

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051821\
 Data File : PR050391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 15:30
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:08:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.634	3.816	73506253	108.2E6	21.743	22.199
2)	SA Decachlor...	10.503	8.841	245.7E6	290.6E6	44.986	43.927
Target Compounds							
3)	L1 AR-1016-1	5.815	4.902	82163422	85397575	448.327	421.267
4)	L1 AR-1016-2	5.838	4.921	117.6E6	124.3E6	451.011	427.737
5)	L1 AR-1016-3	5.900	5.097	71252774	65626580	449.050	423.349
6)	L1 AR-1016-4	6.001	5.137	60236943	50865395	450.752	427.191
7)	L1 AR-1016-5	6.293	5.351	61684085	69484411	444.979	424.815
8)	L2 AR-1221-1	4.842	4.027	5244790	6831024	117.183	116.252
9)	L2 AR-1221-2	4.935	4.115	7110314	9167743	217.545	218.126
10)	L2 AR-1221-3	5.014	4.190	30749895	38948530	278.132	270.355
11)	L3 AR-1232-1	5.014	4.190	30749895	38948530	329.776	323.169
12)	L3 AR-1232-2	5.546	4.921	52137167	124.3E6	929.819	950.634
13)	L3 AR-1232-3	5.838	5.097	117.6E6	65626580	976.196	947.032
14)	L3 AR-1232-4	6.001	5.180	60236943	63011804	982.515	1038.025
15)	L3 AR-1232-5	6.086	5.351	53909526	69484411	1126.551	1015.463
16)	L4 AR-1242-1	5.815	4.902	82163422	85397575	471.313	459.681
17)	L4 AR-1242-2	5.838	4.921	117.6E6	124.3E6	476.180	462.147
18)	L4 AR-1242-3	5.900	5.097	71252774	65626580	469.272	453.259
19)	L4 AR-1242-4	6.001	5.180	60236943	63011804	468.343	453.813
20)	L4 AR-1242-5	6.738	5.701	9678209	51642161	60.427	260.975 #
21)	L5 AR-1248-1	5.815	4.902	82163422	85397575	674.757	655.414
22)	L5 AR-1248-2	6.086	5.137	53909526	50865395	294.441	283.438
23)	L5 AR-1248-3	6.293	5.180	61684085	63011804	291.129	328.469
24)	L5 AR-1248-4	6.698	5.351	11472407	69484411	43.397	292.644 #
25)	L5 AR-1248-5	6.738	5.742	9678209	9252150	37.893	35.277
26)	L6 AR-1254-1	6.670	5.701	43990934	51642161	118.647	93.235
27)	L6 AR-1254-2	6.887	5.847	48266459	47300441	81.303	96.964
28)	L6 AR-1254-3	7.259	6.266	28605584	115.8E6	42.766	132.490 #
29)	L6 AR-1254-4	7.544	6.477	20486492	13908446	40.406	24.900 #
30)	L6 AR-1254-5	7.964	6.893	167.1E6	192.5E6	305.842	237.464
31)	L7 AR-1260-1	7.419	6.380	115.1E6	133.8E6	436.456	402.269
32)	L7 AR-1260-2	7.676	6.566	140.4E6	164.8E6	435.517	398.103
33)	L7 AR-1260-3	8.035	6.720	106.2E6	157.7E6	431.432	398.879
34)	L7 AR-1260-4	8.270	7.191	124.4E6	135.8E6	424.957	393.050
35)	L7 AR-1260-5	8.606	7.430	256.0E6	344.3E6	423.825	397.187
36)	L8 AR-1262-1	8.035	6.893	106.2E6	192.5E6	214.964	585.437 #
37)	L8 AR-1262-2	8.606	7.430	256.0E6	344.3E6	279.743	281.751
38)	L8 AR-1262-3	8.931	7.714	52678083	71425418	87.204	159.010 #
39)	L8 AR-1262-4	9.008	7.777	97890811	249.3E6	220.149	279.216 #
40)	L8 AR-1262-5	9.719	8.276	73326098	88536967	226.993	216.240
41)	L9 AR-1268-1	8.931	7.714	52678083	71425418	46.768	49.574

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 ECD_R
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:08:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.008	7.777	97890811	249.3E6	95.901	186.254 #
43) L9	AR-1268-3	9.265	7.987	3179399	4014356	3.656	3.584
44) L9	AR-1268-4	9.719	8.276	73326098	88536967	193.035	184.657
45) L9	AR-1268-5	10.151	8.576	20425918	23512872	6.909	6.465

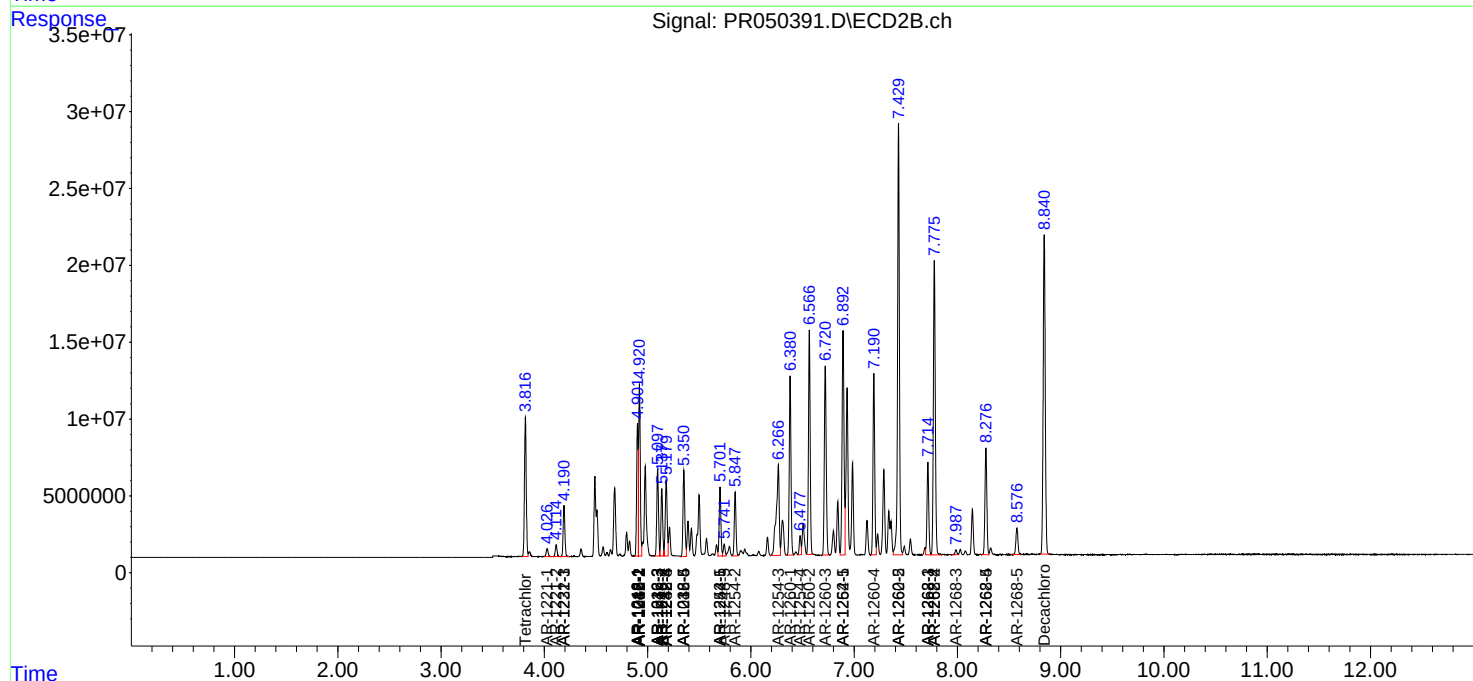
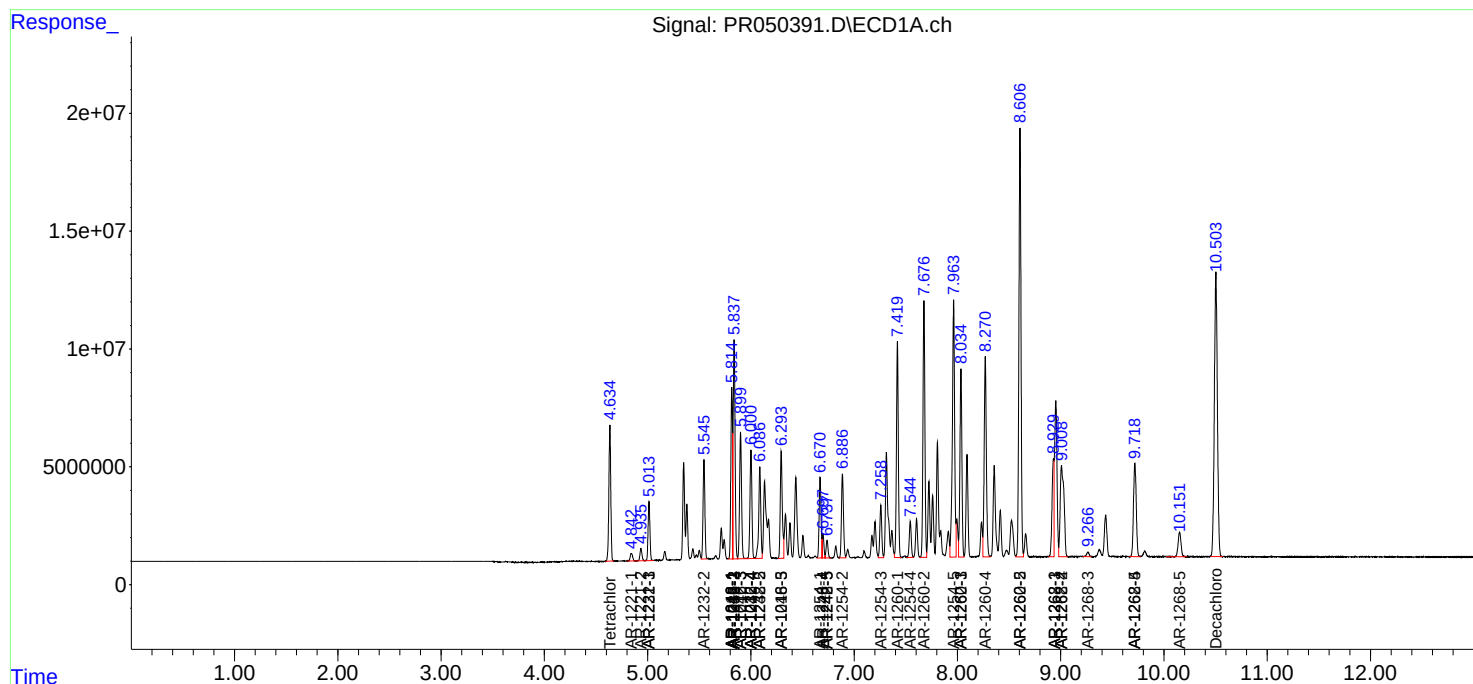
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

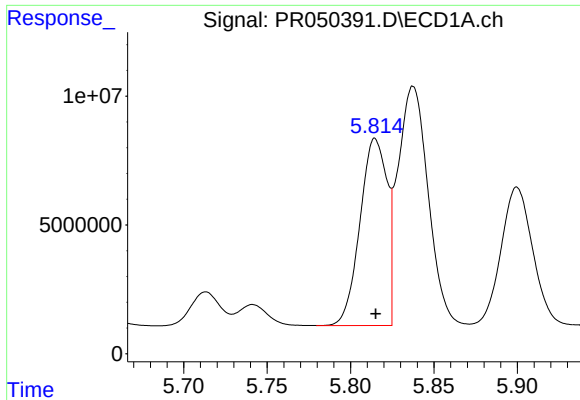
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051821\
Data File : PR050391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 15:30
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 00:08:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

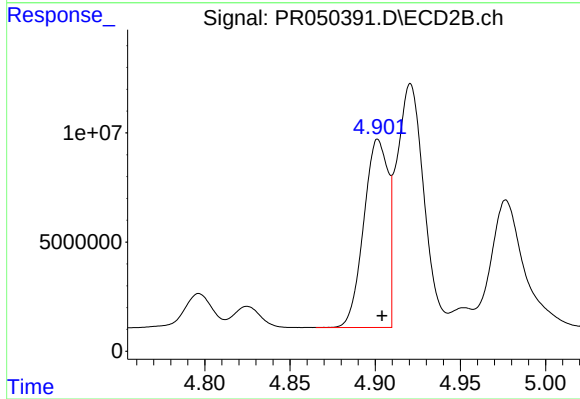




#3 AR-1016-1

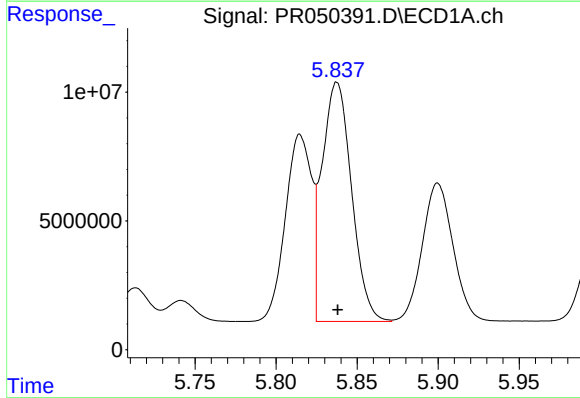
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 82163422
Conc: 448.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



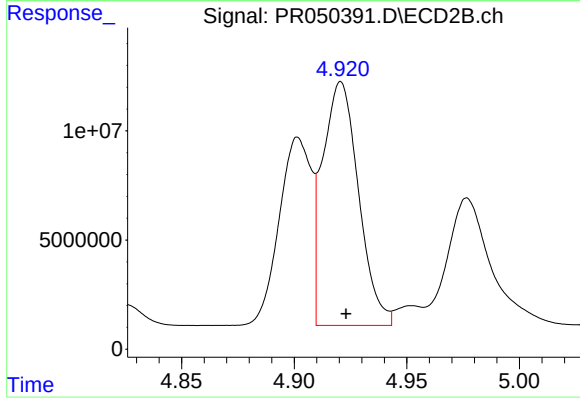
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 85397575
Conc: 421.27 ng/ml



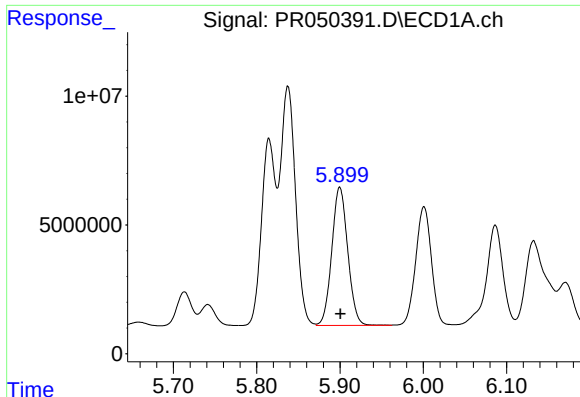
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 117566223
Conc: 451.01 ng/ml



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 124305264
Conc: 427.74 ng/ml



#5 AR-1016-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 71252774
Conc: 449.05 ng/ml

Instrument :
ECD_R
ClientSampleId :

#5 AR-1016-3

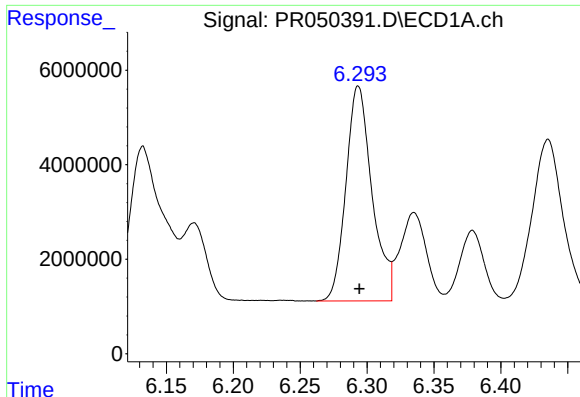
R.T.: 5.097 min
Delta R.T.: -0.003 min
Response: 65626580
Conc: 423.35 ng/ml

#6 AR-1016-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 60236943
Conc: 450.75 ng/ml

#6 AR-1016-4

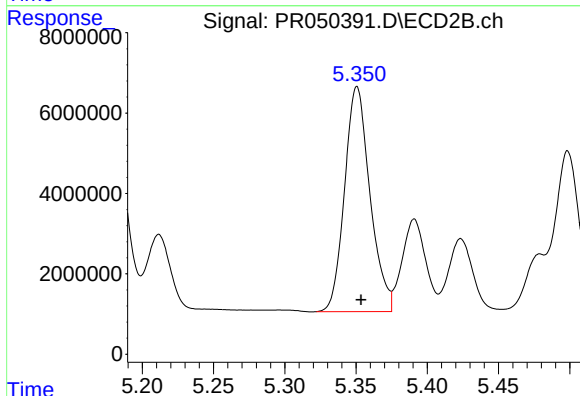
R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 50865395
Conc: 427.19 ng/ml



#7 AR-1016-5

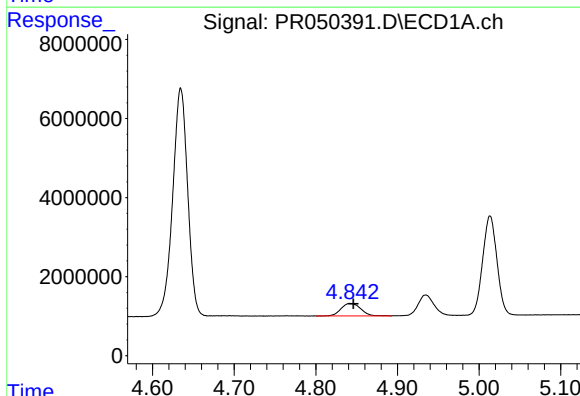
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 61684085
Conc: 444.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



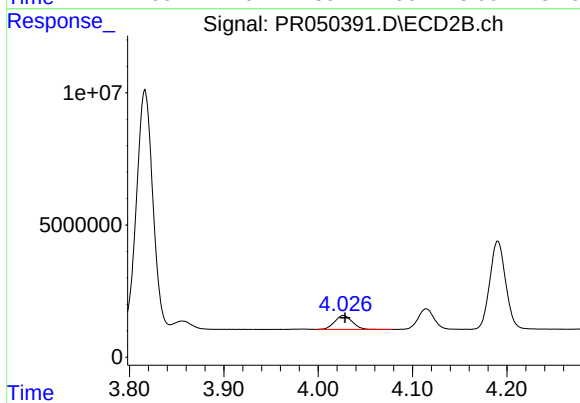
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 69484411
Conc: 424.81 ng/ml



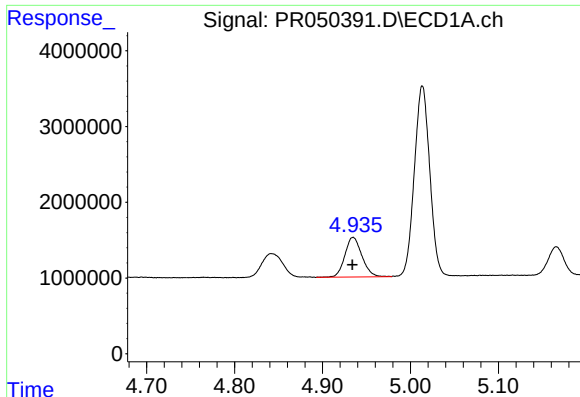
#8 AR-1221-1

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 5244790
Conc: 117.18 ng/ml



#8 AR-1221-1

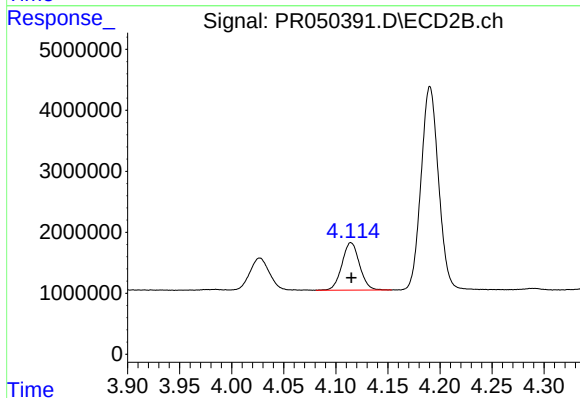
R.T.: 4.027 min
Delta R.T.: -0.002 min
Response: 6831024
Conc: 116.25 ng/ml



#9 AR-1221-2

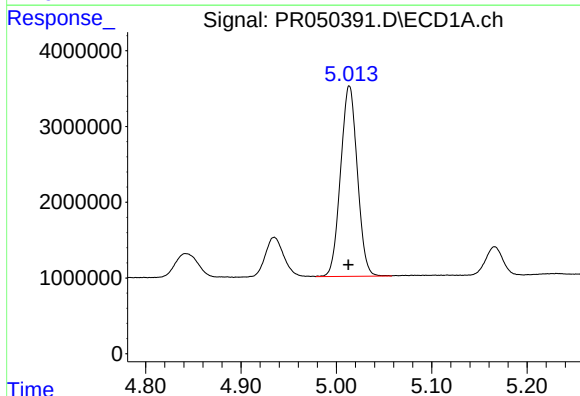
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 7110314
Conc: 217.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



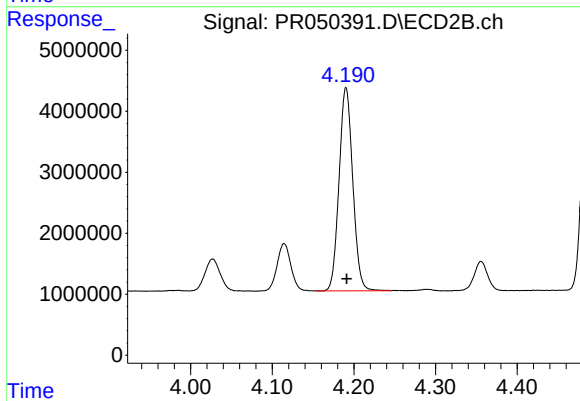
#9 AR-1221-2

R.T.: 4.115 min
Delta R.T.: 0.000 min
Response: 9167743
Conc: 218.13 ng/ml



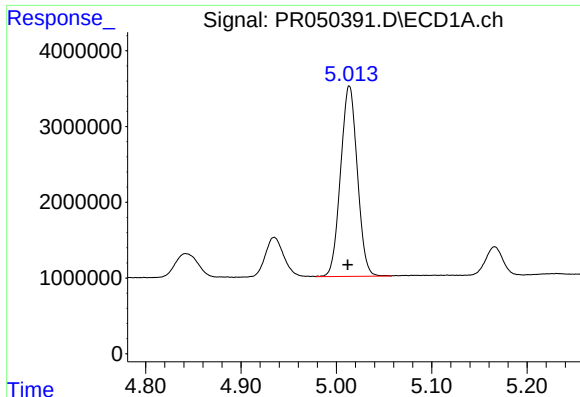
#10 AR-1221-3

R.T.: 5.014 min
Delta R.T.: 0.001 min
Response: 30749895
Conc: 278.13 ng/ml



#10 AR-1221-3

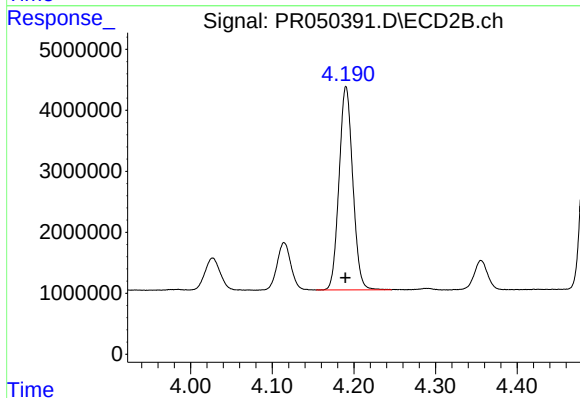
R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 38948530
Conc: 270.36 ng/ml



#11 AR-1232-1

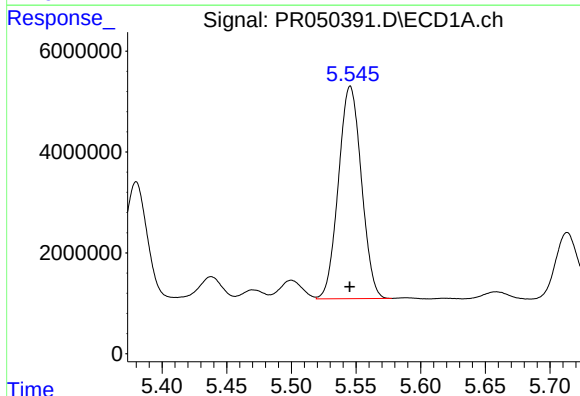
R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 30749895
Conc: 329.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



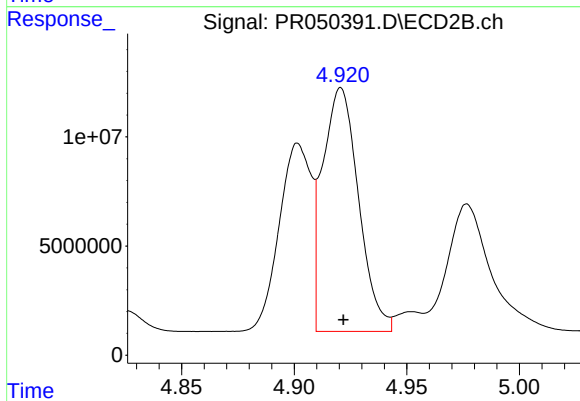
#11 AR-1232-1

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 38948530
Conc: 323.17 ng/ml



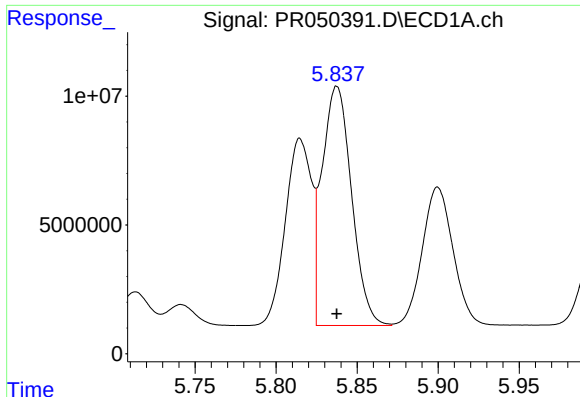
#12 AR-1232-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 52137167
Conc: 929.82 ng/ml



#12 AR-1232-2

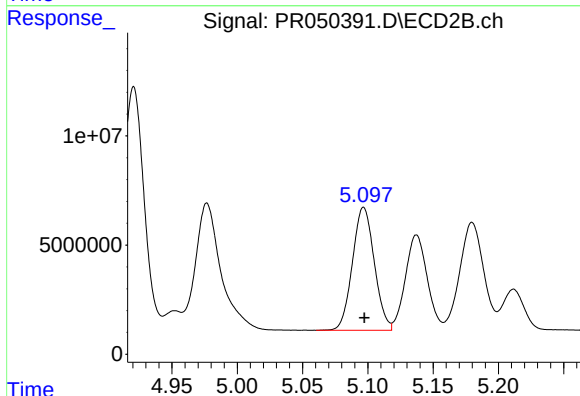
R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 124305264
Conc: 950.63 ng/ml



#13 AR-1232-3

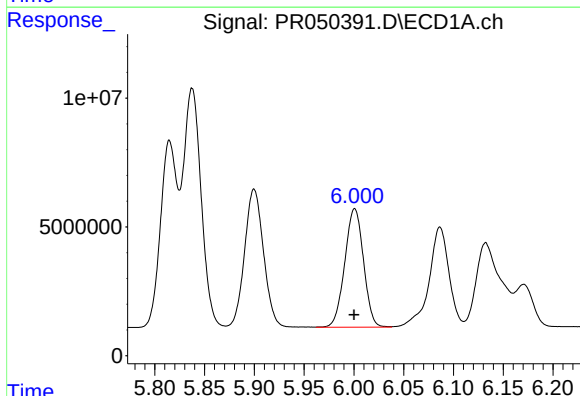
R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 117566223
Conc: 976.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



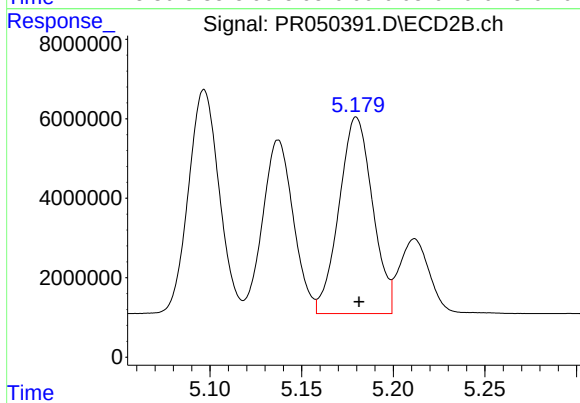
#13 AR-1232-3

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 65626580
Conc: 947.03 ng/ml



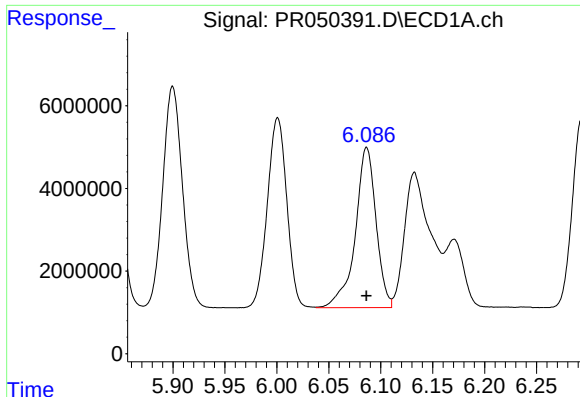
#14 AR-1232-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 60236943
Conc: 982.51 ng/ml



#14 AR-1232-4

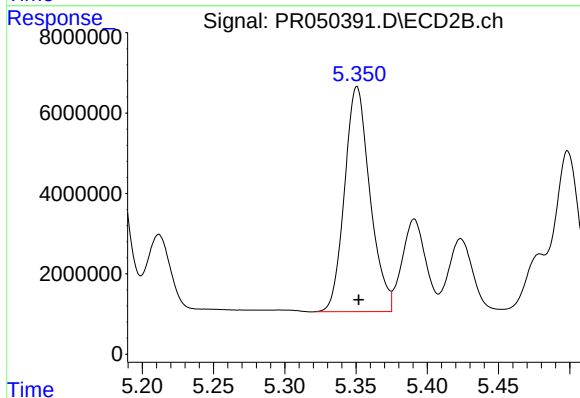
R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 63011804
Conc: 1038.02 ng/ml



#15 AR-1232-5

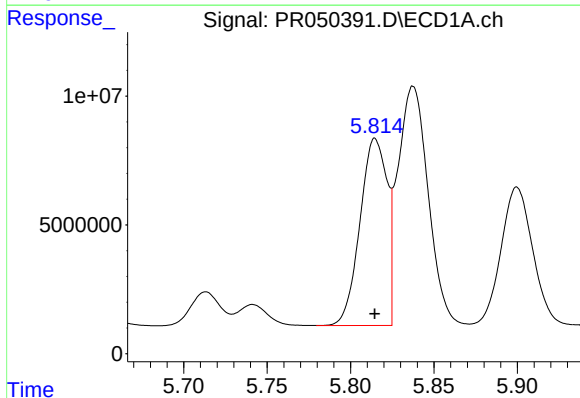
R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 53909526
Conc: 1126.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



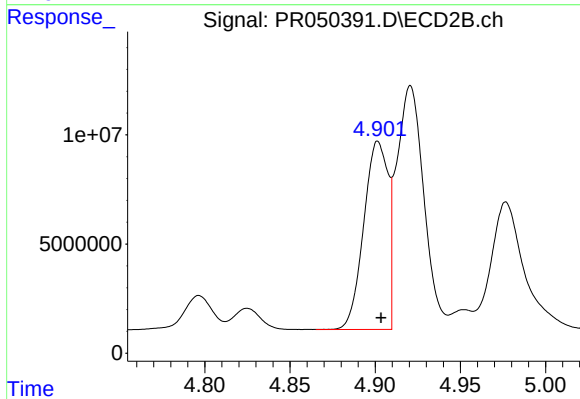
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: -0.001 min
Response: 69484411
Conc: 1015.46 ng/ml



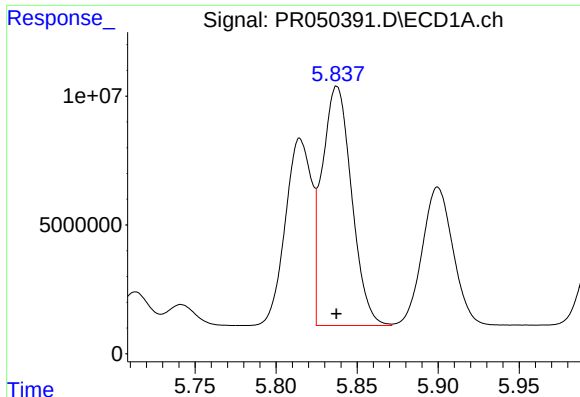
#16 AR-1242-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 82163422
Conc: 471.31 ng/ml



#16 AR-1242-1

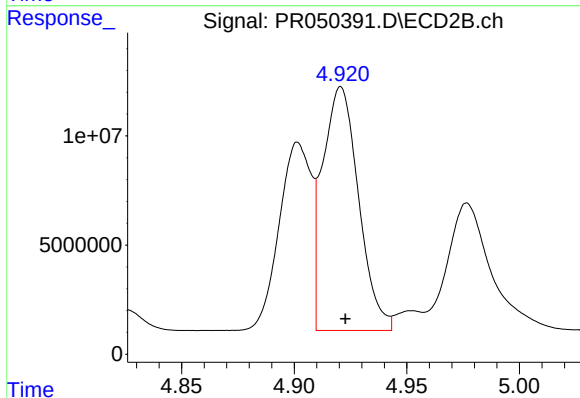
R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 85397575
Conc: 459.68 ng/ml



#17 AR-1242-2

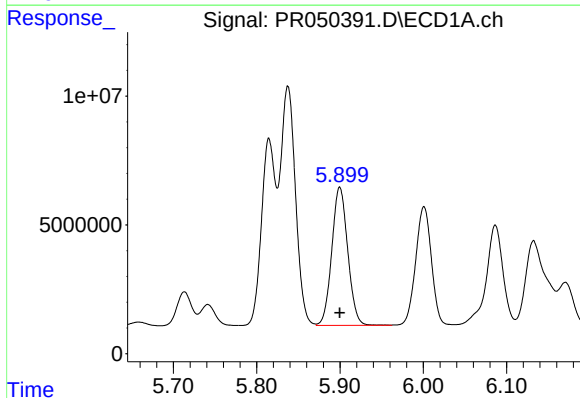
R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 117566223
Conc: 476.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



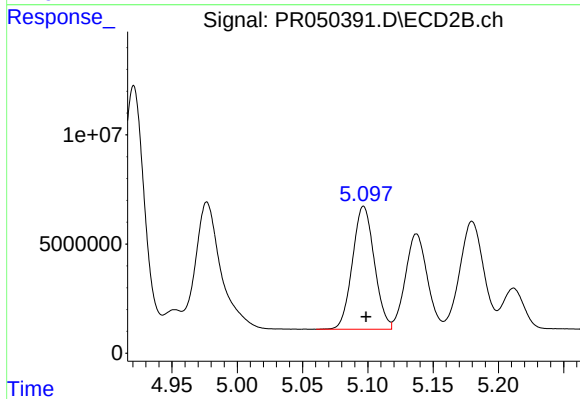
#17 AR-1242-2

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 124305264
Conc: 462.15 ng/ml



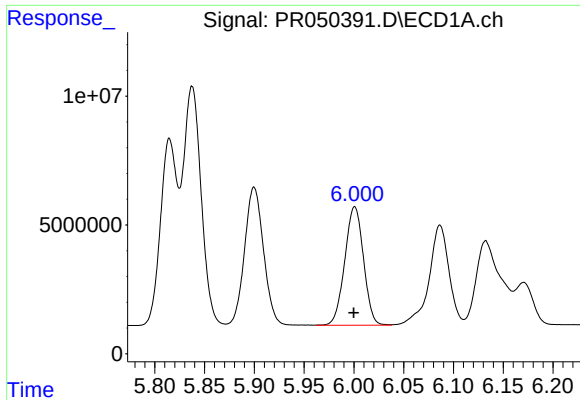
#18 AR-1242-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 71252774
Conc: 469.27 ng/ml



#18 AR-1242-3

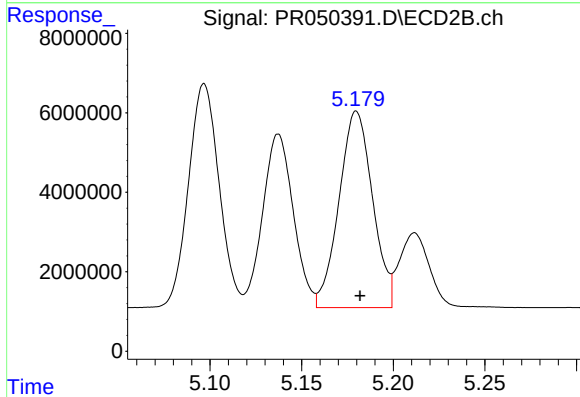
R.T.: 5.097 min
Delta R.T.: -0.002 min
Response: 65626580
Conc: 453.26 ng/ml



#19 AR-1242-4

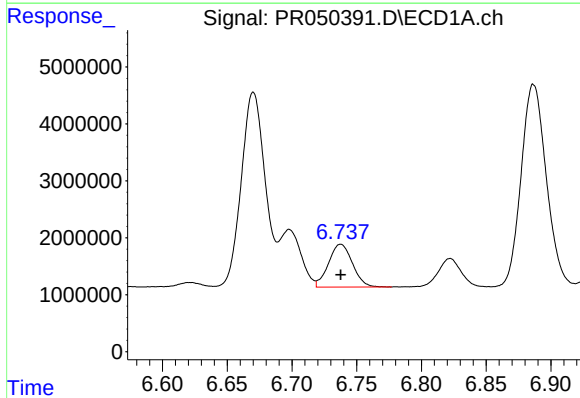
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 60236943
Conc: 468.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



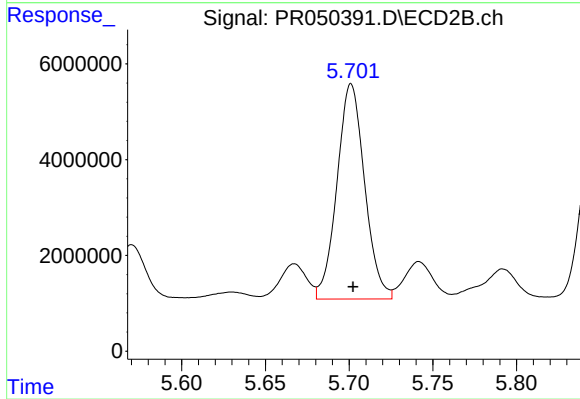
#19 AR-1242-4

R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 63011804
Conc: 453.81 ng/ml



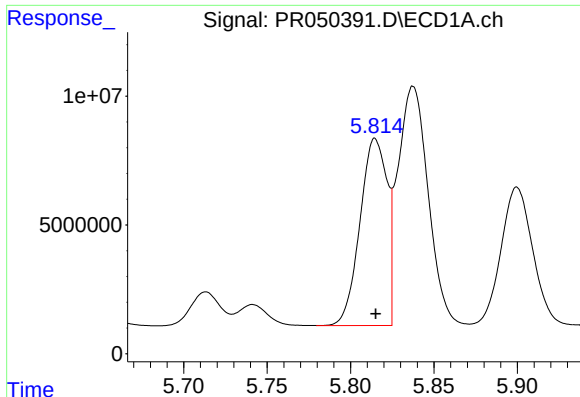
#20 AR-1242-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 9678209
Conc: 60.43 ng/ml



#20 AR-1242-5

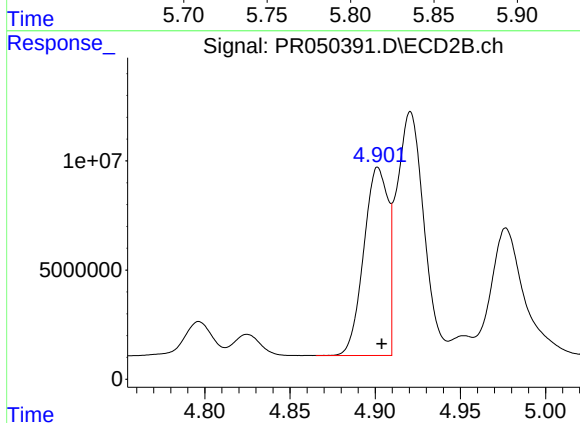
R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 51642161
Conc: 260.98 ng/ml



#21 AR-1248-1

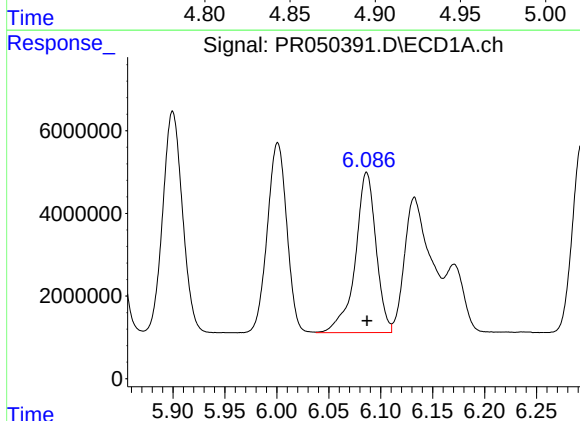
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 82163422
Conc: 674.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



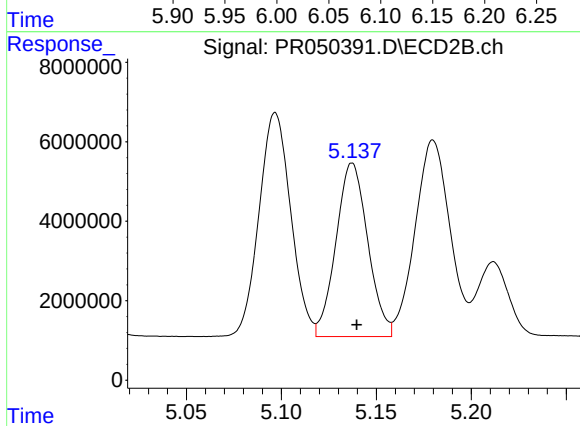
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 85397575
Conc: 655.41 ng/ml



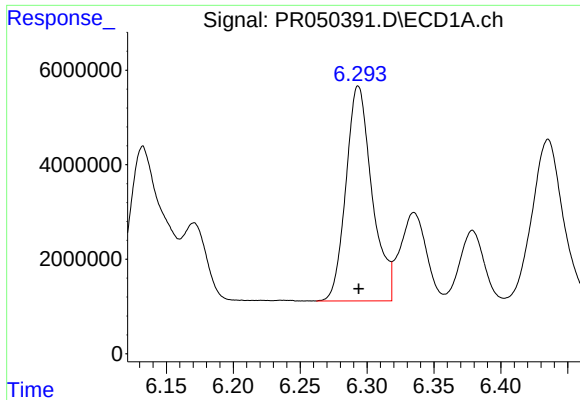
#22 AR-1248-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 53909526
Conc: 294.44 ng/ml



#22 AR-1248-2

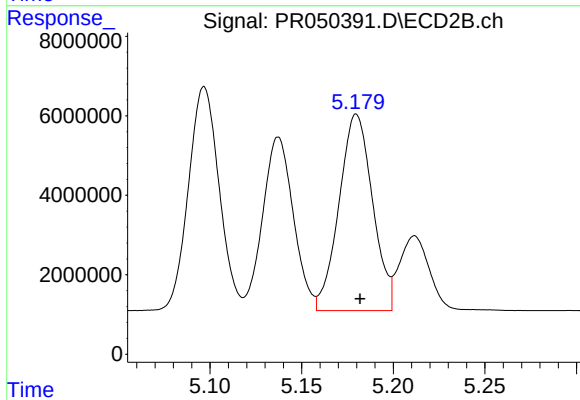
R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 50865395
Conc: 283.44 ng/ml



#23 AR-1248-3

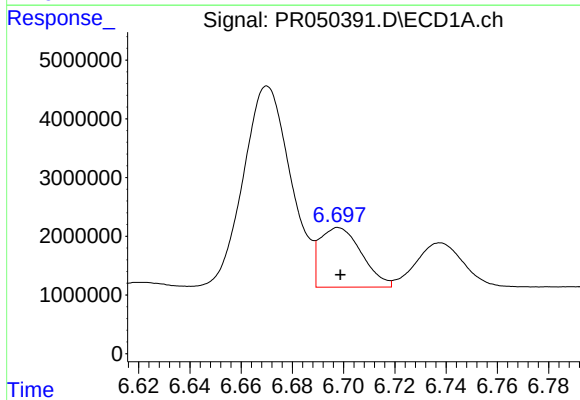
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 61684085
Conc: 291.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



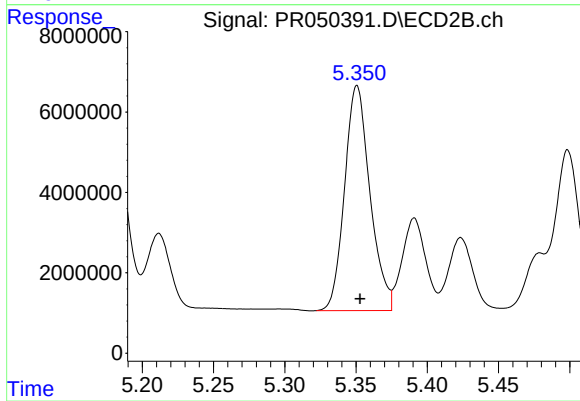
#23 AR-1248-3

R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 63011804
Conc: 328.47 ng/ml



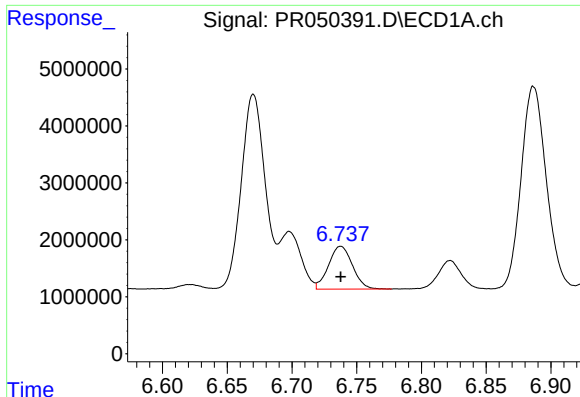
#24 AR-1248-4

R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 11472407
Conc: 43.40 ng/ml



#24 AR-1248-4

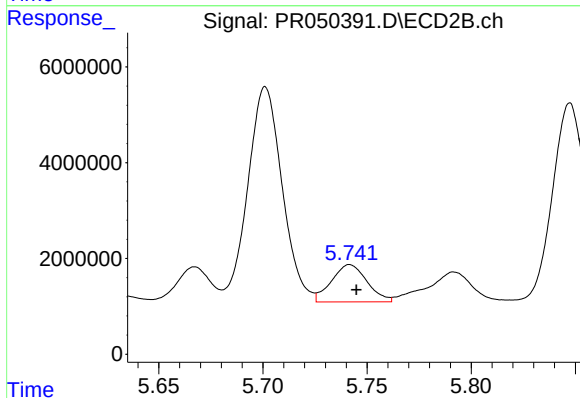
R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 69484411
Conc: 292.64 ng/ml



#25 AR-1248-5

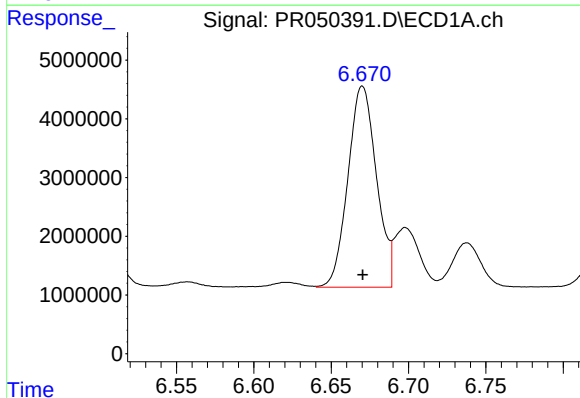
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 9678209
Conc: 37.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



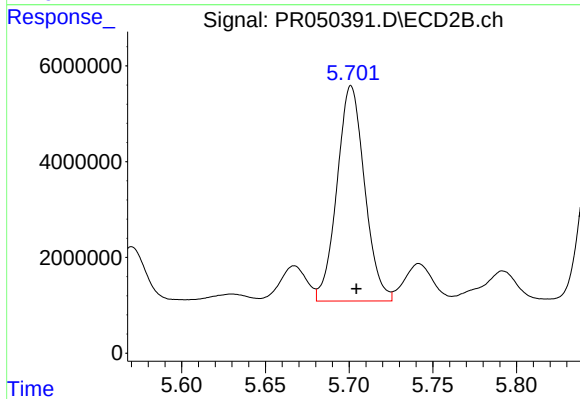
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 9252150
Conc: 35.28 ng/ml



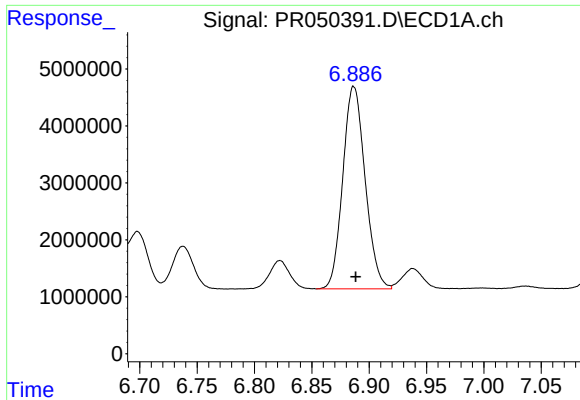
#26 AR-1254-1

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 43990934
Conc: 118.65 ng/ml



#26 AR-1254-1

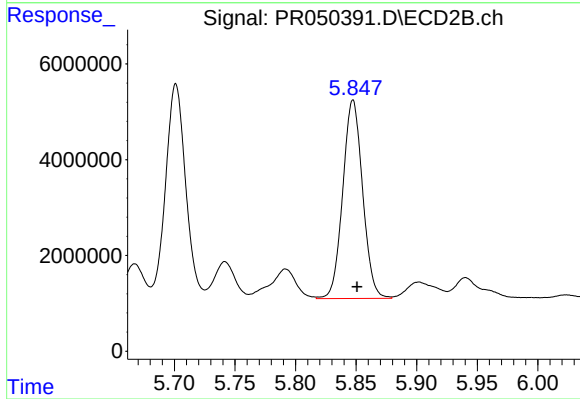
R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 51642161
Conc: 93.23 ng/ml



#27 AR-1254-2

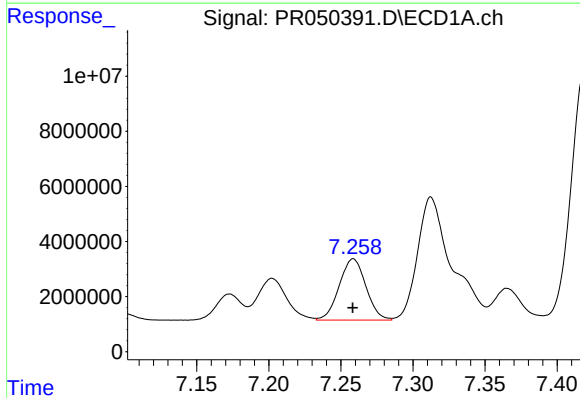
R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 48266459
Conc: 81.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



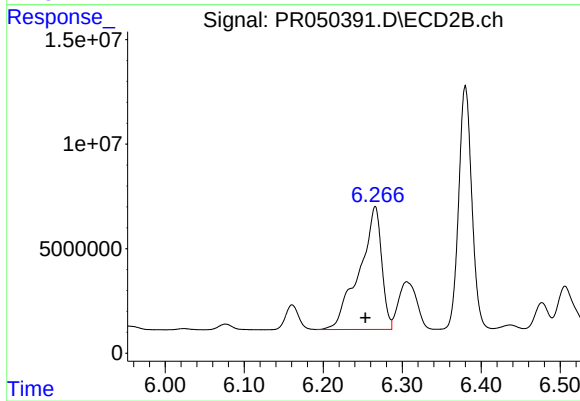
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 47300441
Conc: 96.96 ng/ml



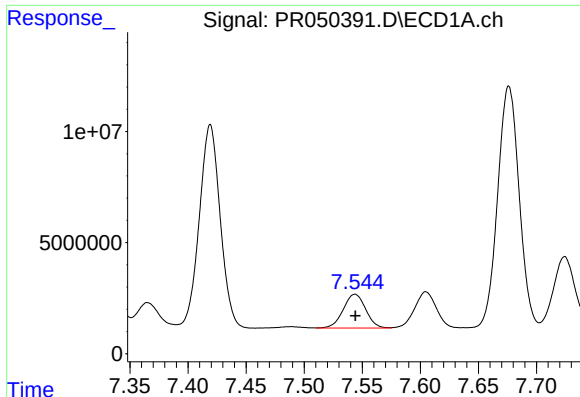
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 28605584
Conc: 42.77 ng/ml



#28 AR-1254-3

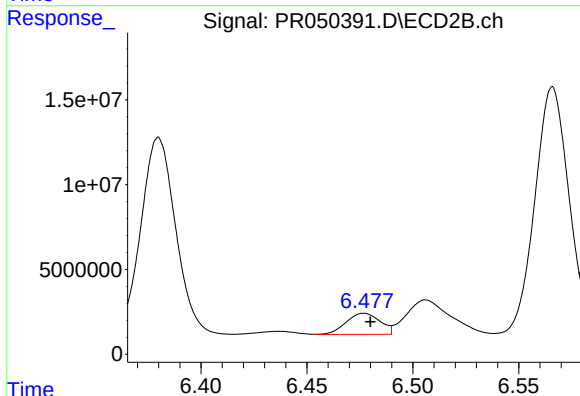
R.T.: 6.266 min
Delta R.T.: 0.012 min
Response: 115759424
Conc: 132.49 ng/ml



#29 AR-1254-4

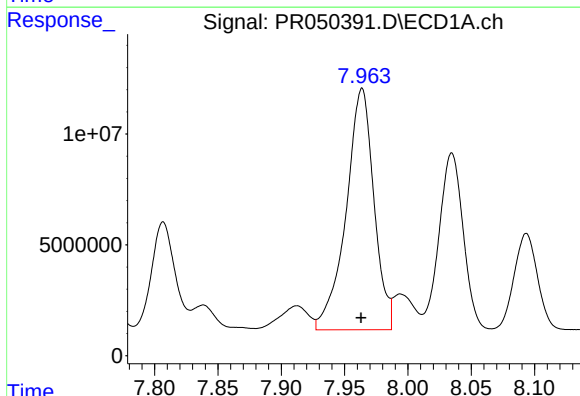
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 20486492
Conc: 40.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



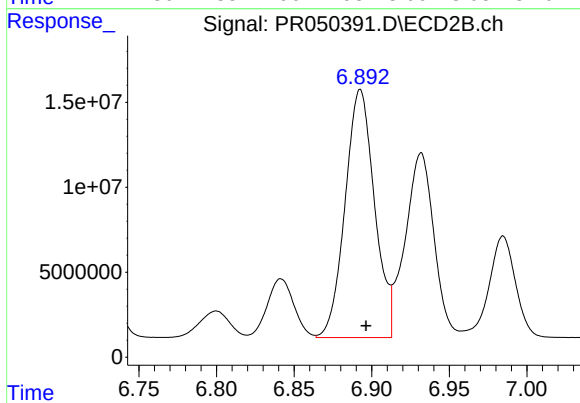
#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.003 min
Response: 13908446
Conc: 24.90 ng/ml



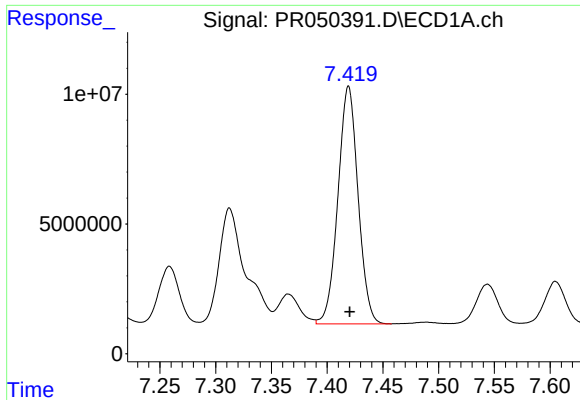
#30 AR-1254-5

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 167110511
Conc: 305.84 ng/ml



#30 AR-1254-5

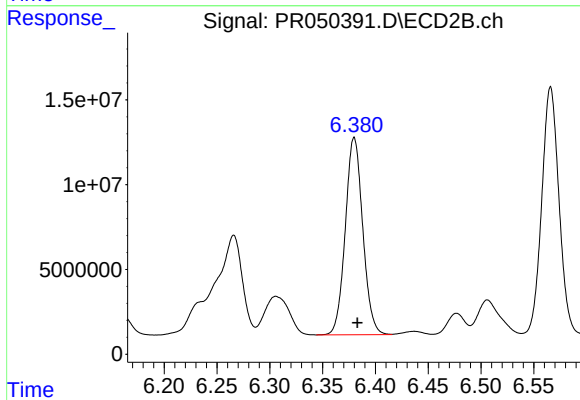
R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 192500189
Conc: 237.46 ng/ml



#31 AR-1260-1

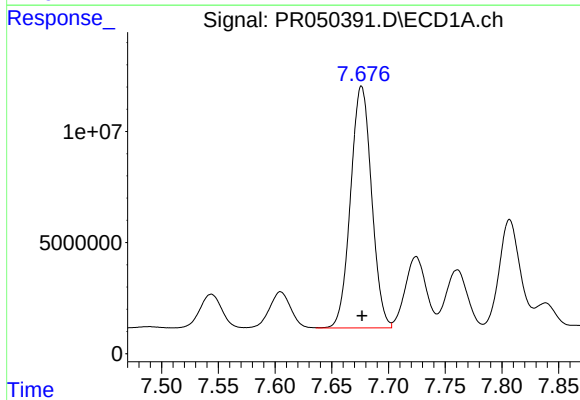
R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 115122745
Conc: 436.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



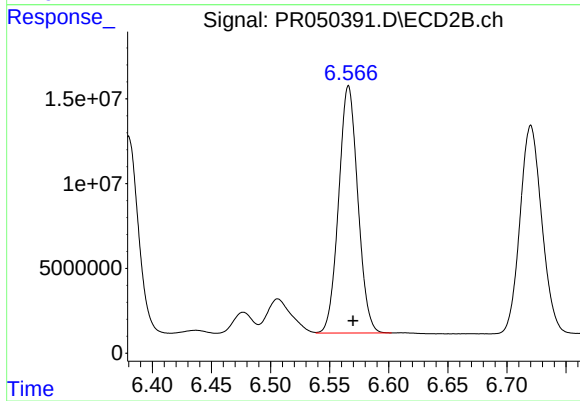
#31 AR-1260-1

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 133829355
Conc: 402.27 ng/ml



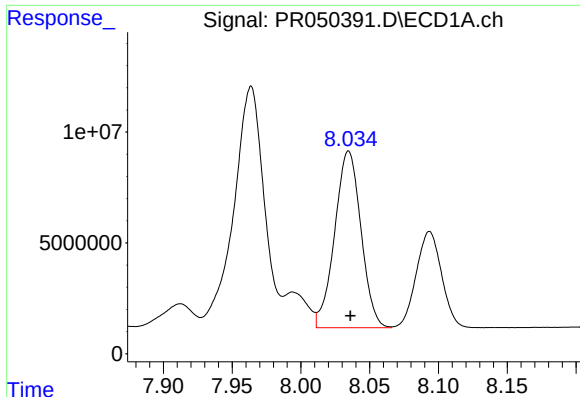
#32 AR-1260-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 140419041
Conc: 435.52 ng/ml



#32 AR-1260-2

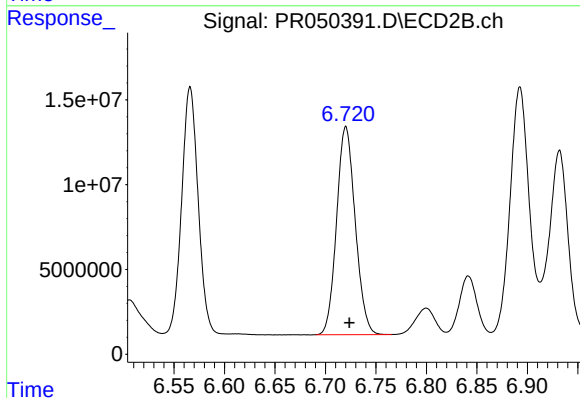
R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 164784907
Conc: 398.10 ng/ml



#33 AR-1260-3

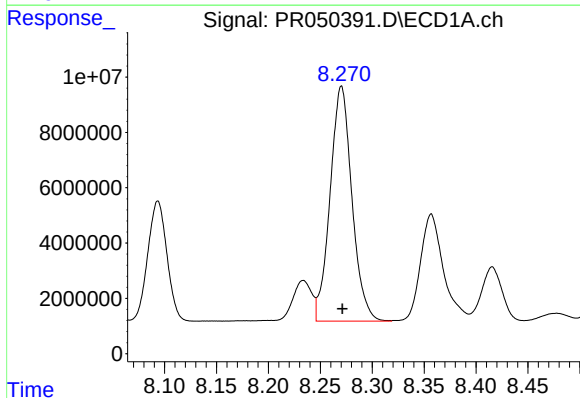
R.T.: 8.035 min
Delta R.T.: -0.001 min
Response: 106215415
Conc: 431.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



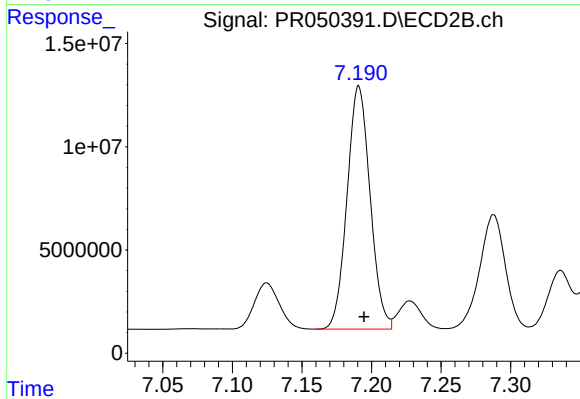
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 157708750
Conc: 398.88 ng/ml



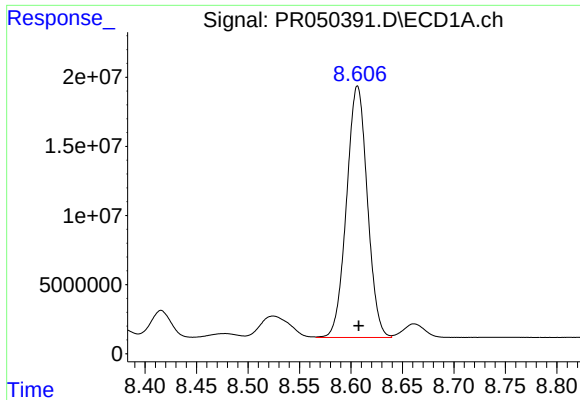
#34 AR-1260-4

R.T.: 8.270 min
Delta R.T.: -0.001 min
Response: 124447481
Conc: 424.96 ng/ml



#34 AR-1260-4

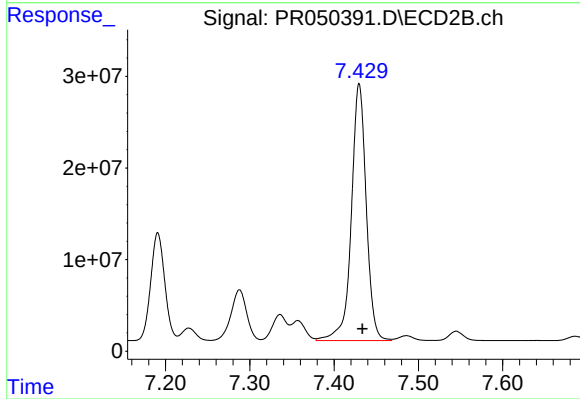
R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 135809617
Conc: 393.05 ng/ml



#35 AR-1260-5

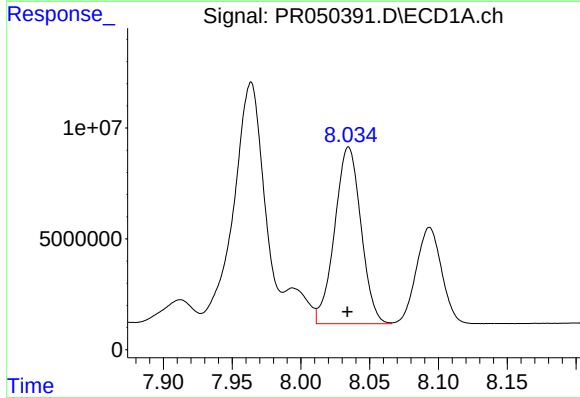
R.T.: 8.606 min
Delta R.T.: -0.001 min
Response: 255970746
Conc: 423.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



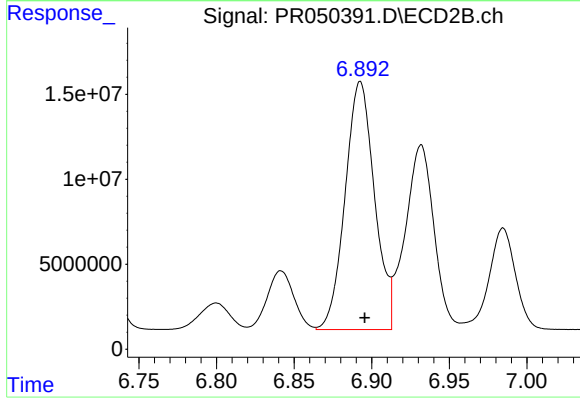
#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: -0.004 min
Response: 344273716
Conc: 397.19 ng/ml



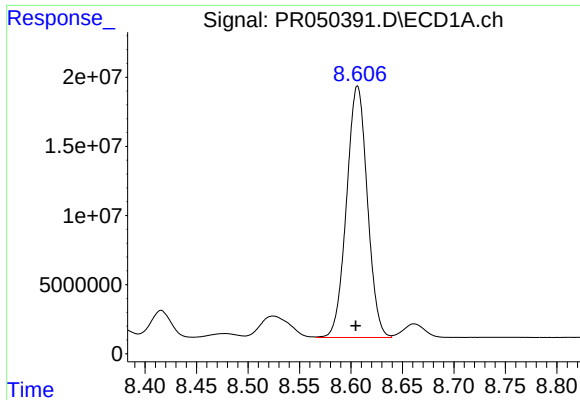
#36 AR-1262-1

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 106215415
Conc: 214.96 ng/ml



#36 AR-1262-1

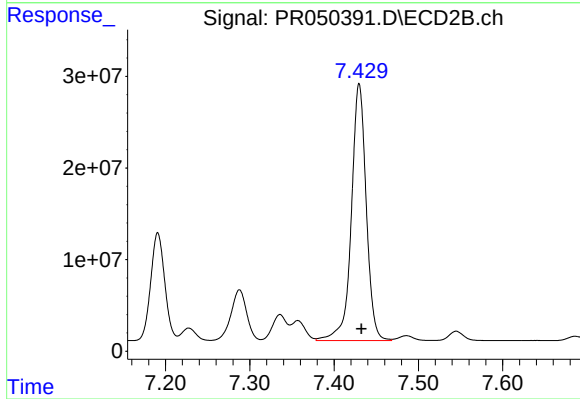
R.T.: 6.893 min
Delta R.T.: -0.003 min
Response: 192500189
Conc: 585.44 ng/ml



#37 AR-1262-2

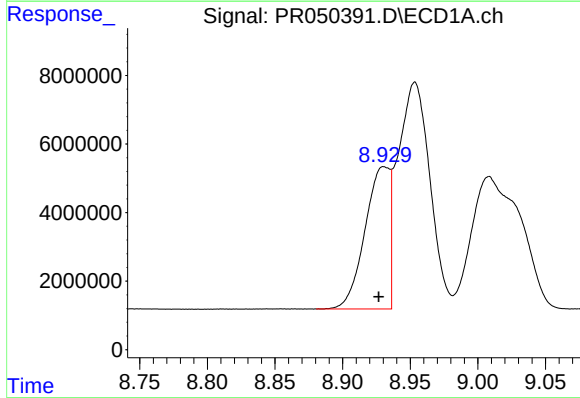
R.T.: 8.606 min
Delta R.T.: 0.002 min
Response: 255970746
Conc: 279.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



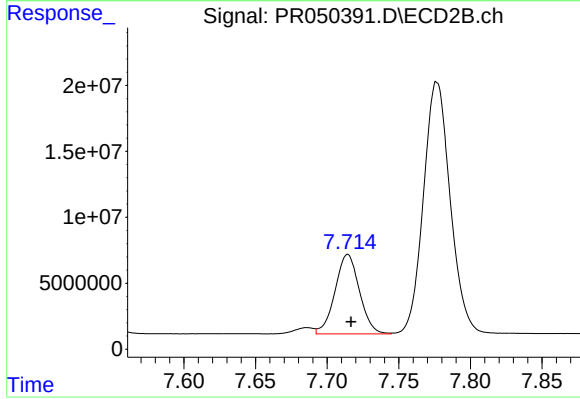
#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.002 min
Response: 344273716
Conc: 281.75 ng/ml



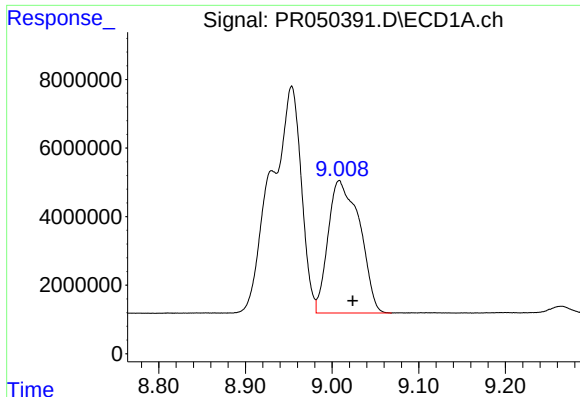
#38 AR-1262-3

R.T.: 8.931 min
Delta R.T.: 0.004 min
Response: 52678083
Conc: 87.20 ng/ml



#38 AR-1262-3

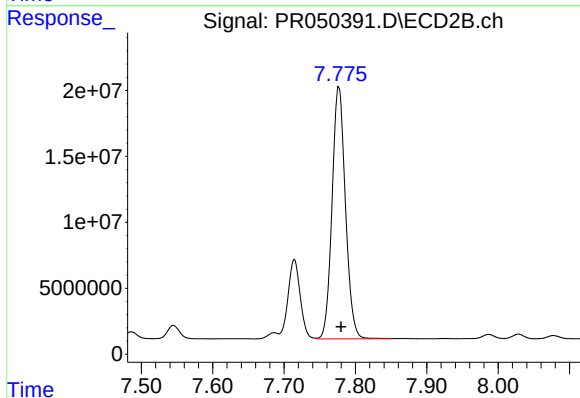
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 71425418
Conc: 159.01 ng/ml



#39 AR-1262-4

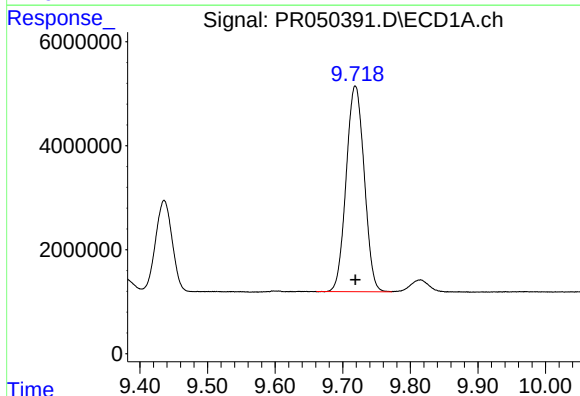
R.T.: 9.008 min
Delta R.T.: -0.016 min
Response: 97890811
Conc: 220.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



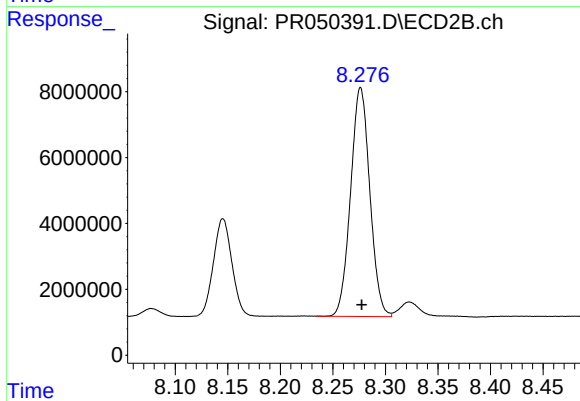
#39 AR-1262-4

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 249301621
Conc: 279.22 ng/ml



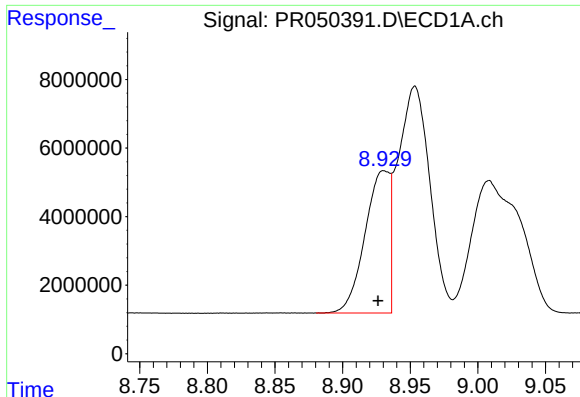
#40 AR-1262-5

R.T.: 9.719 min
Delta R.T.: 0.000 min
Response: 73326098
Conc: 226.99 ng/ml



#40 AR-1262-5

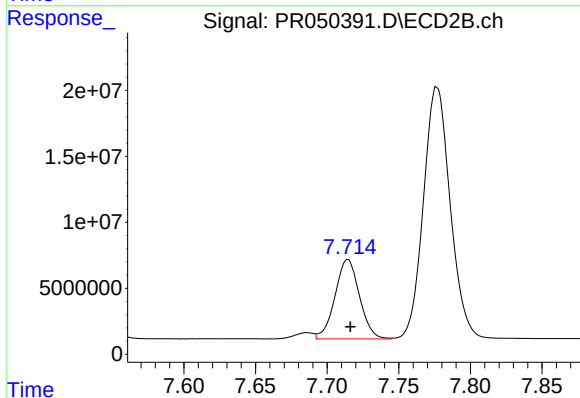
R.T.: 8.276 min
Delta R.T.: -0.001 min
Response: 88536967
Conc: 216.24 ng/ml



#41 AR-1268-1

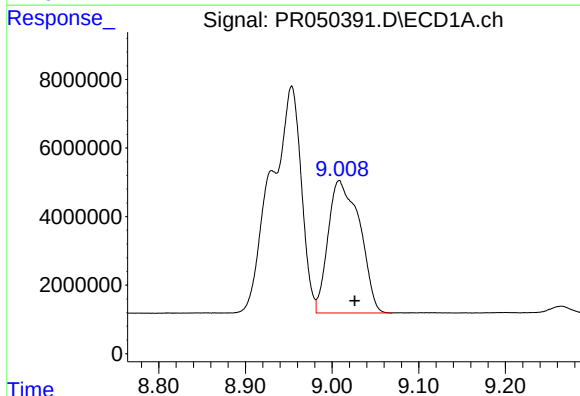
R.T.: 8.931 min
Delta R.T.: 0.004 min
Response: 52678083
Conc: 46.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



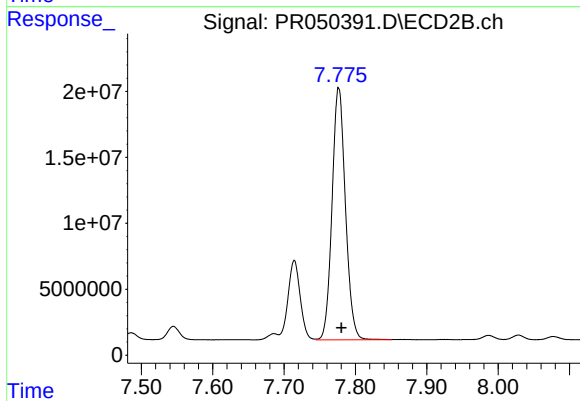
#41 AR-1268-1

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 71425418
Conc: 49.57 ng/ml



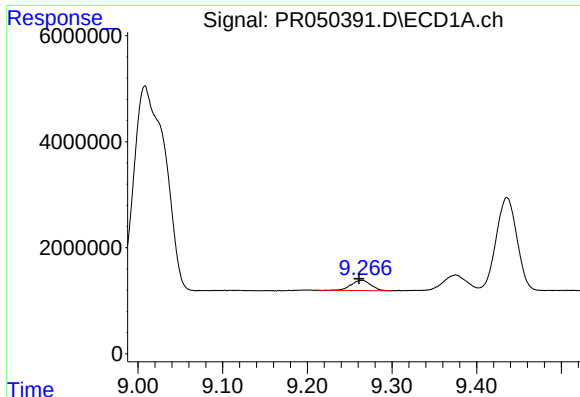
#42 AR-1268-2

R.T.: 9.008 min
Delta R.T.: -0.018 min
Response: 97890811
Conc: 95.90 ng/ml



#42 AR-1268-2

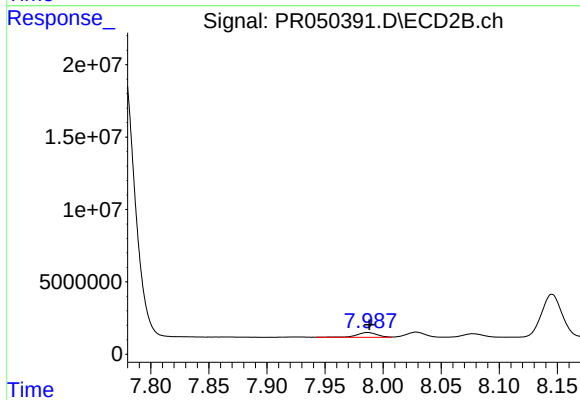
R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 249301621
Conc: 186.25 ng/ml



#43 AR-1268-3

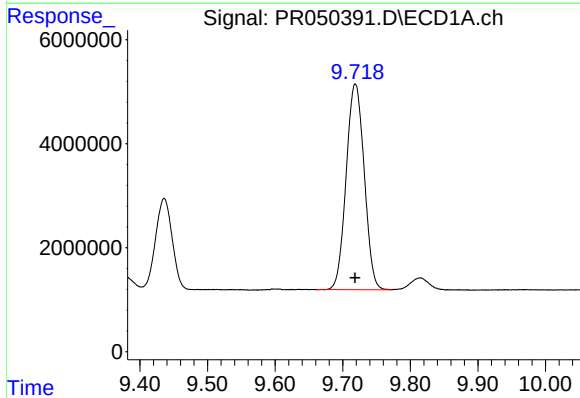
R.T.: 9.265 min
Delta R.T.: 0.004 min
Response: 3179399
Conc: 3.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



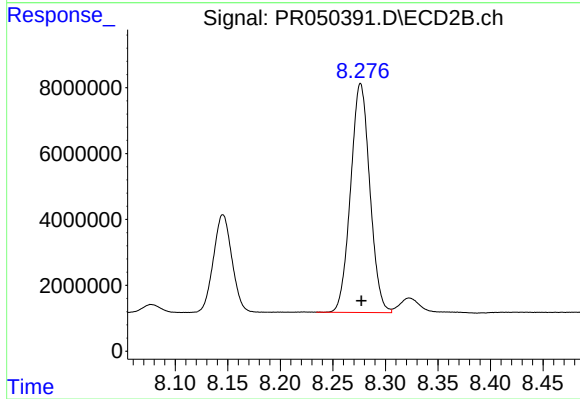
#43 AR-1268-3

R.T.: 7.987 min
Delta R.T.: -0.001 min
Response: 4014356
Conc: 3.58 ng/ml



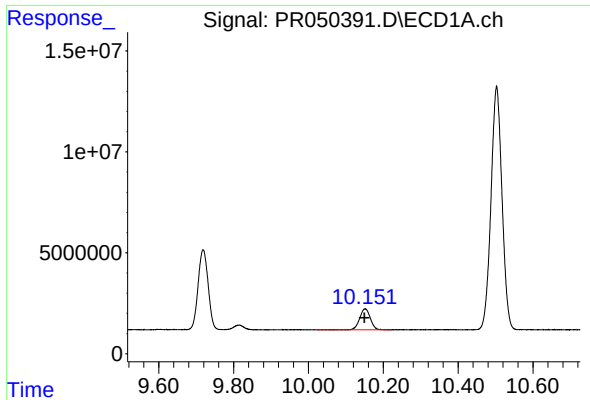
#44 AR-1268-4

R.T.: 9.719 min
Delta R.T.: 0.000 min
Response: 73326098
Conc: 193.04 ng/ml



#44 AR-1268-4

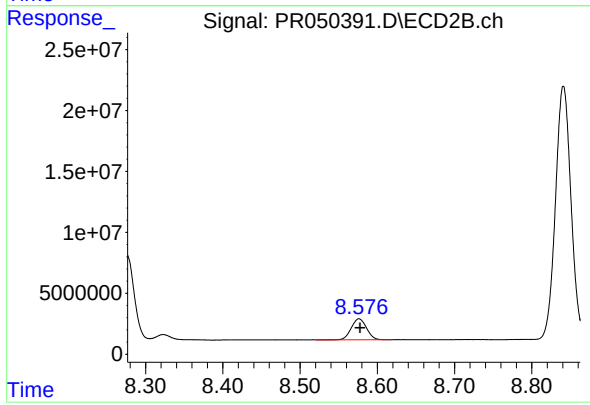
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 88536967
Conc: 184.66 ng/ml



#45 AR-1268-5

R.T.: 10.151 min
Delta R.T.: 0.002 min
Response: 20425918
Conc: 6.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: -0.001 min
Response: 23512872
Conc: 6.47 ng/ml