

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
 Data File : PR048073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 05:13
 Operator : AJ\MA
 Sample : L4449-03DL2 200X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:36:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 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							
2)	SA Decachlor...	0.000	8.978	0	4086265	N.D.	0.365 #
Target Compounds							
3)	L1 AR-1016-1	5.907	4.991	3420905	13059649	45.149	178.762 #
4)	L1 AR-1016-2	5.931	4.991	9461067	13059649	88.878	88.539
5)	L1 AR-1016-3	5.931f	5.169	9461067	3804318	145.112	49.397 #
6)	L1 AR-1016-4	6.093	5.209	2975651	9431362	55.802	230.379 #
7)	L1 AR-1016-5	6.388	5.425	7921688	9793736	147.306	133.693
12)	L3 AR-1232-2	5.638	4.991	1616446	13059649	69.892	199.864 #
13)	L3 AR-1232-3	5.931	5.169	9461067	3804318	198.557	109.211 #
14)	L3 AR-1232-4	6.093	5.252	2975651	7233005	123.728	304.952 #
15)	L3 AR-1232-5	6.180	5.425	11025363	9793736	583.693	306.030 #
16)	L4 AR-1242-1	5.907	4.991	3420905	13059649	53.804	212.595 #
17)	L4 AR-1242-2	5.931	4.991	9461067	13059649	106.254	109.829
18)	L4 AR-1242-3	5.931f	5.169	9461067	3804318	172.932	55.590 #
19)	L4 AR-1242-4	6.093	5.252	2975651	7233005	66.312	145.669 #
20)	L4 AR-1242-5	6.832	5.779	15532489	57770254	291.519	676.112 #
21)	L5 AR-1248-1	5.907	4.991	3420905	13059649	73.044	286.155 #
22)	L5 AR-1248-2	6.180	5.209	11025363	9431362	164.640	163.629
23)	L5 AR-1248-3	6.388	5.252	7921688	7233005	106.607	101.842
24)	L5 AR-1248-4	6.791	5.425	10104577	9793736	112.149	99.403
25)	L5 AR-1248-5	6.832	5.821	15532489	25706087	179.841	170.589
26)	L6 AR-1254-1	6.766	5.779	41733956	57770254	449.931	360.092
27)	L6 AR-1254-2	6.982	5.927	60948817	78228089	423.011	477.373
28)	L6 AR-1254-3	7.353	6.349	44810726	265.3E6	292.243	738.391 #
29)	L6 AR-1254-4	7.639	6.564	28641099	71682284	241.507	149.261 #
30)	L6 AR-1254-5	8.059	6.983	260.5E6	1044.4E6	2045.818	1678.795
31)	L7 AR-1260-1	7.516	6.465	144.9E6	254.5E6	1412.052	1435.639
32)	L7 AR-1260-2	7.771	6.654	212.9E6	1070.8E6	1677.829	1778.759
33)	L7 AR-1260-3	8.133	6.808	94419234	495.9E6	975.239	1340.645 #
34)	L7 AR-1260-4	8.372	7.286	131.0E6	456.8E6	1197.293	1009.045
35)	L7 AR-1260-5	8.711	7.528	277.6E6	2662.7E6	1221.508	1413.350
36)	L8 AR-1262-1	8.133	6.983	94419234	1044.4E6	671.548	3250.151 #
37)	L8 AR-1262-2	8.711	7.528	277.6E6	2662.7E6	1100.674	1280.788
38)	L8 AR-1262-3	9.065	7.816	172.3E6	314.3E6	989.357	380.720 #
39)	L8 AR-1262-4	9.121	7.880	85462445	1555.5E6	646.286	1161.932 #
40)	L8 AR-1262-5	9.849	8.393	55292837	399.5E6	576.764	629.018
41)	L9 AR-1268-1	9.065	7.816	172.3E6	314.3E6	566.430	126.555 #
42)	L9 AR-1268-2	9.121	7.880	85462445	1555.5E6	303.683	744.556 #
43)	L9 AR-1268-3	9.388	8.079	1317525	41333572	5.454	22.139 #
44)	L9 AR-1268-4	9.849	8.393	55292837	399.5E6	508.459	547.976
45)	L9 AR-1268-5	10.295	8.704	9798787	54380665	12.500	10.073

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 05:13
Operator : AJ\MA
Sample : L4449-03DL2 200X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:36:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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
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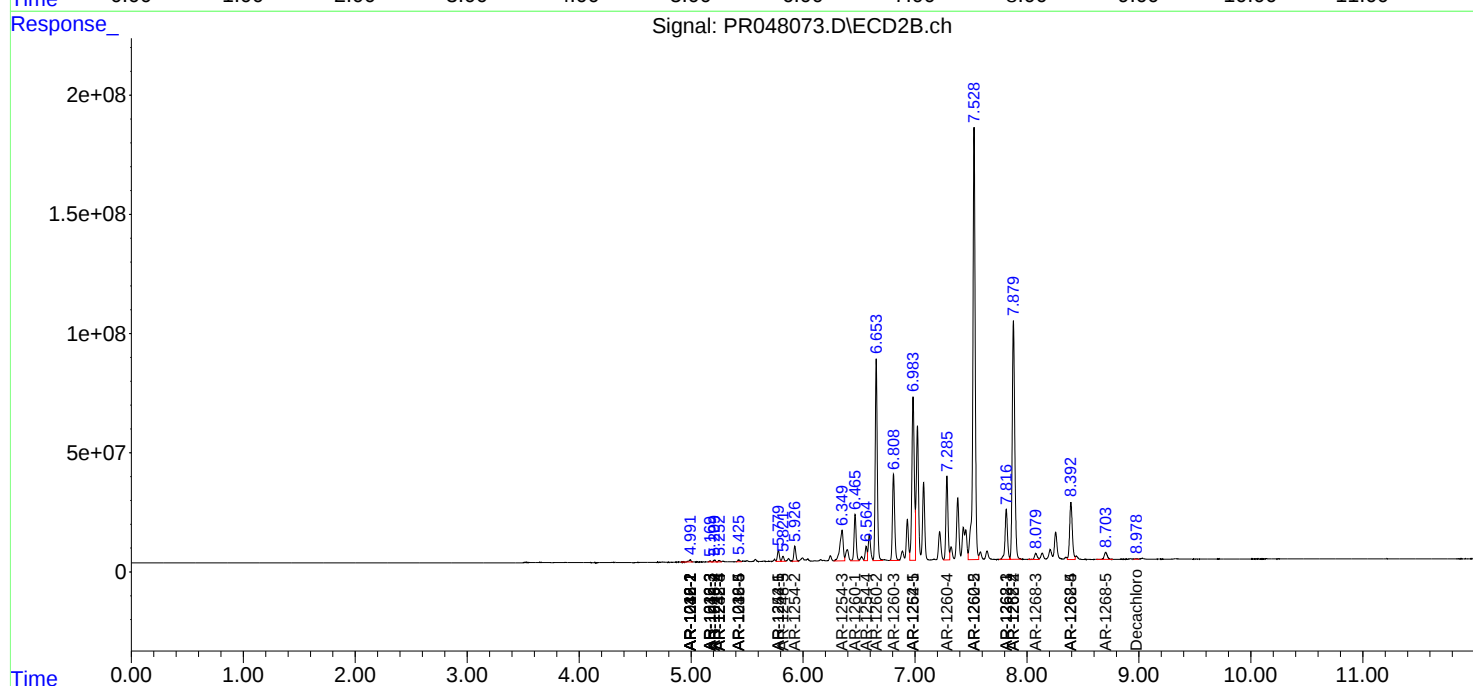
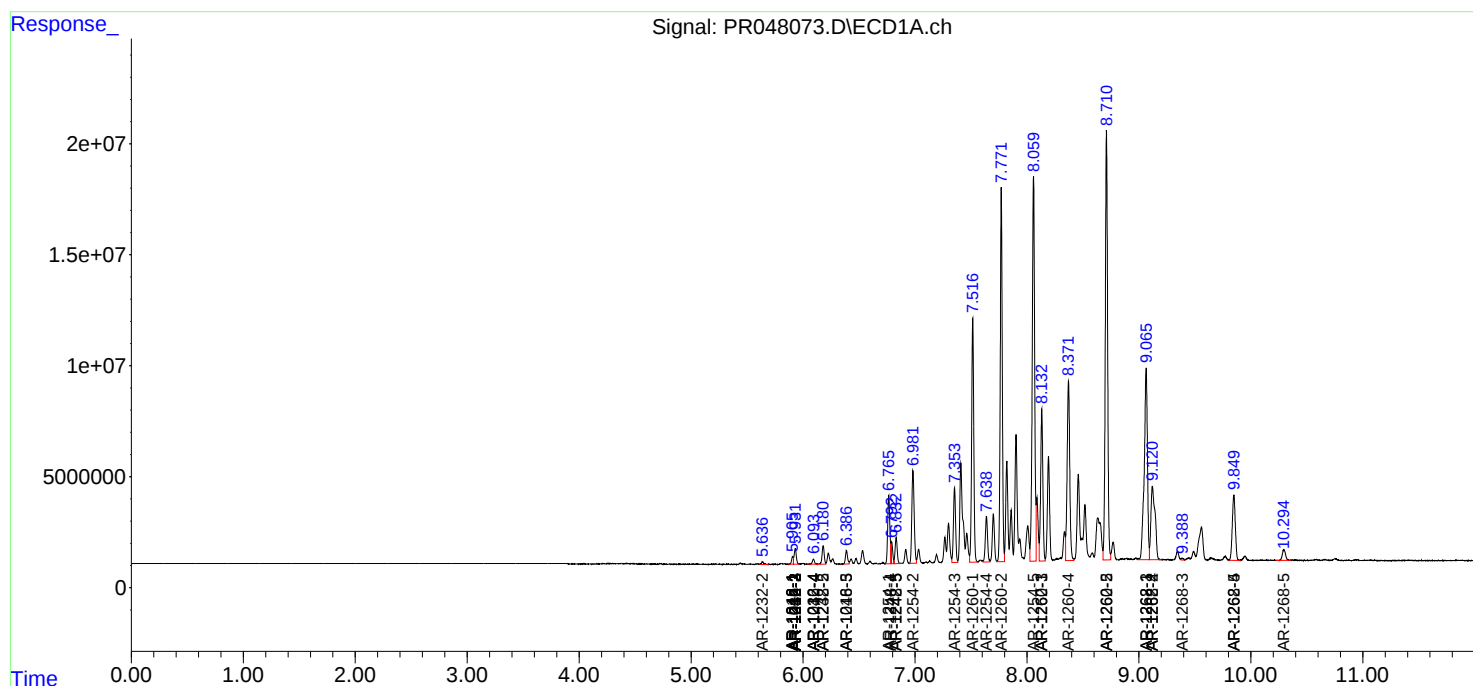
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

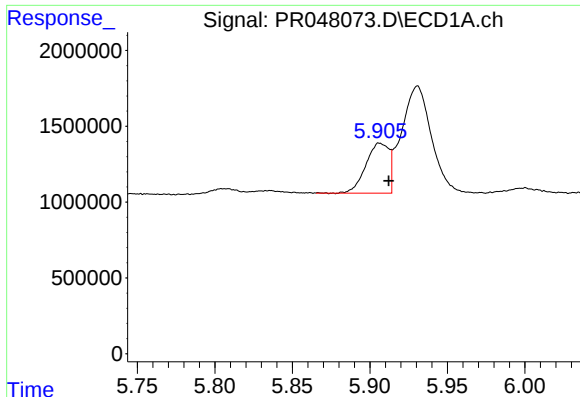
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 05:13
Operator : AJ\MA
Sample : L4449-03DL2 200X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:36:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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

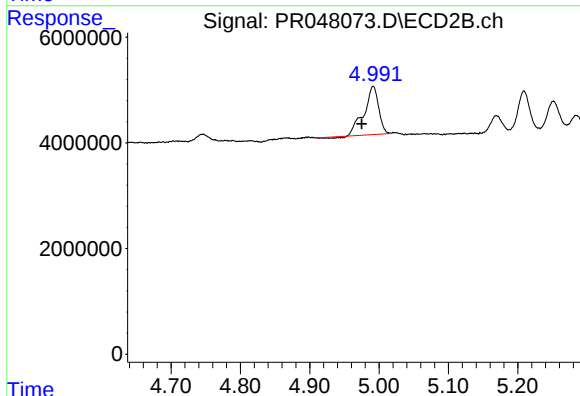




#3 AR-1016-1

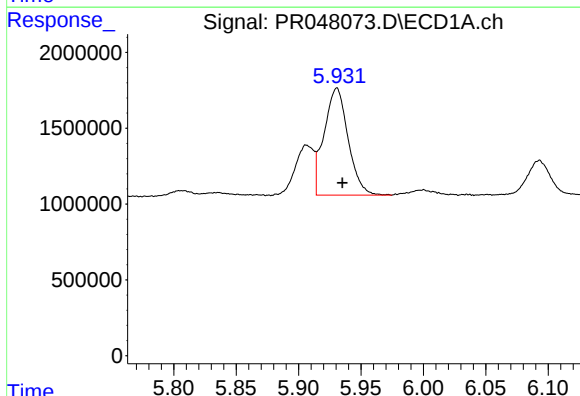
R.T.: 5.907 min
Delta R.T.: -0.006 min
Response: 3420905
Conc: 45.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



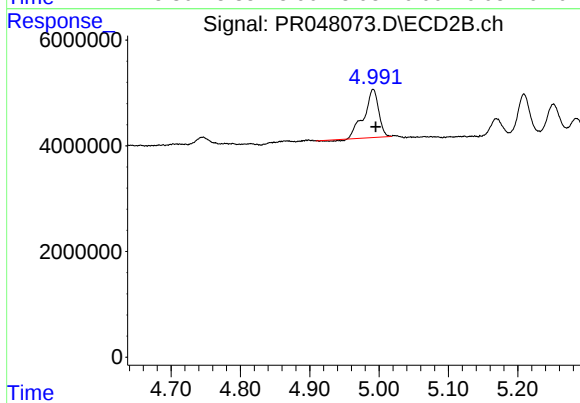
#3 AR-1016-1

R.T.: 4.991 min
Delta R.T.: 0.016 min
Response: 13059649
Conc: 178.76 ng/ml



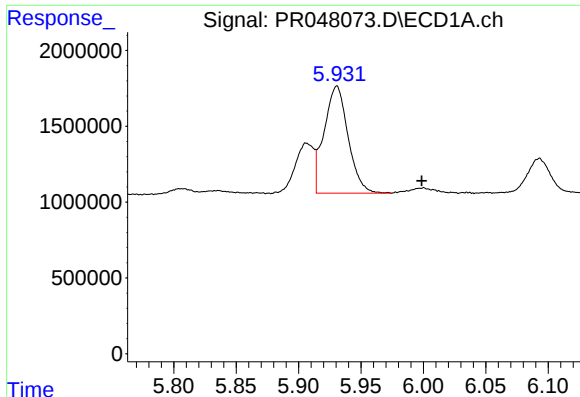
#4 AR-1016-2

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 9461067
Conc: 88.88 ng/ml



#4 AR-1016-2

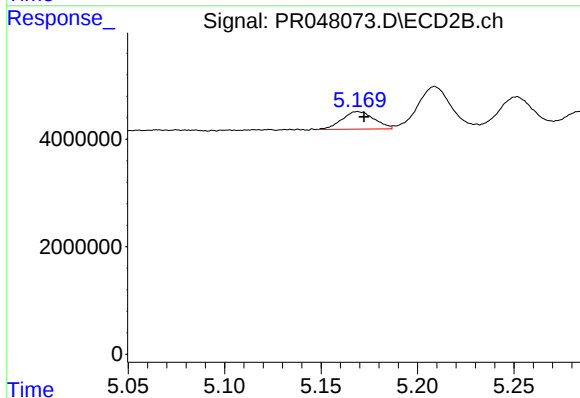
R.T.: 4.991 min
Delta R.T.: -0.004 min
Response: 13059649
Conc: 88.54 ng/ml



#5 AR-1016-3

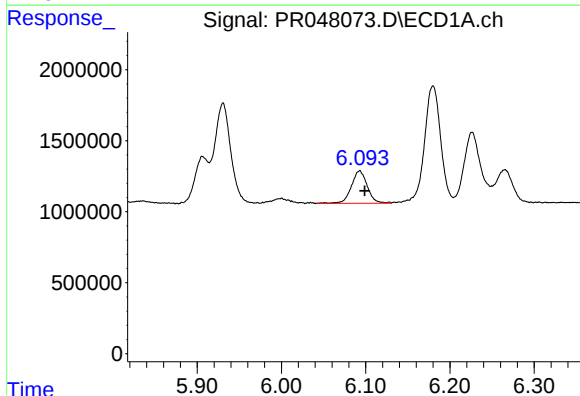
R.T.: 5.931 min
Delta R.T.: -0.068 min
Response: 9461067
Conc: 145.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



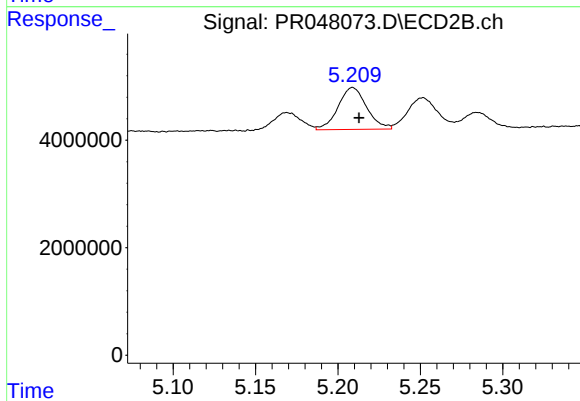
#5 AR-1016-3

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 3804318
Conc: 49.40 ng/ml



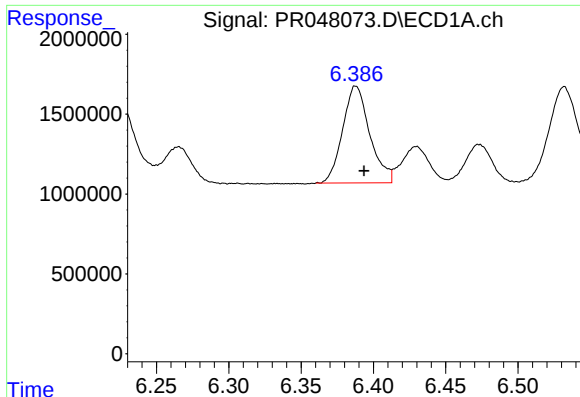
#6 AR-1016-4

R.T.: 6.093 min
Delta R.T.: -0.006 min
Response: 2975651
Conc: 55.80 ng/ml



#6 AR-1016-4

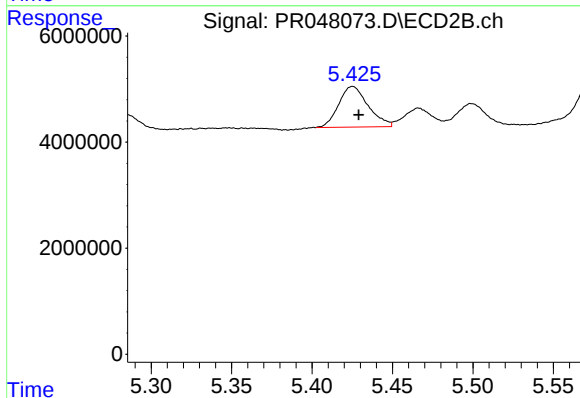
R.T.: 5.209 min
Delta R.T.: -0.004 min
Response: 9431362
Conc: 230.38 ng/ml



#7 AR-1016-5

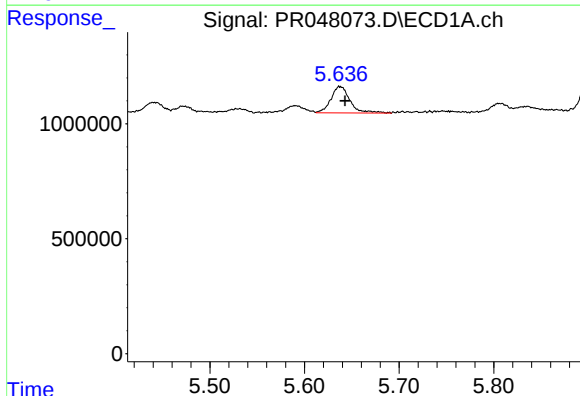
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 7921688
Conc: 147.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



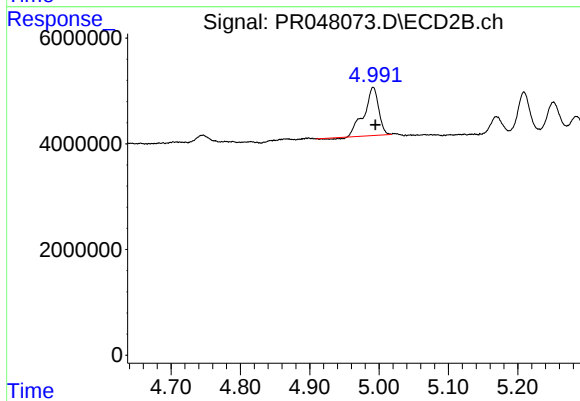
#7 AR-1016-5

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 9793736
Conc: 133.69 ng/ml



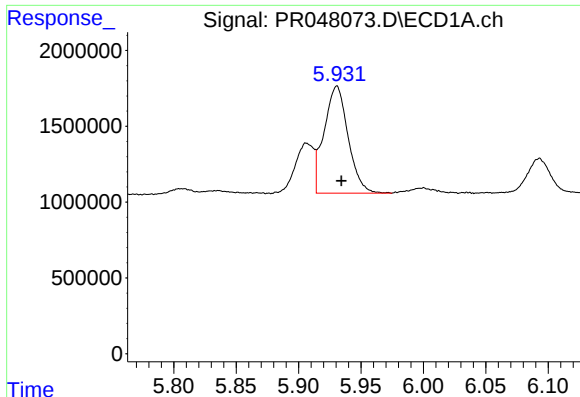
#12 AR-1232-2

R.T.: 5.638 min
Delta R.T.: -0.005 min
Response: 1616446
Conc: 69.89 ng/ml



#12 AR-1232-2

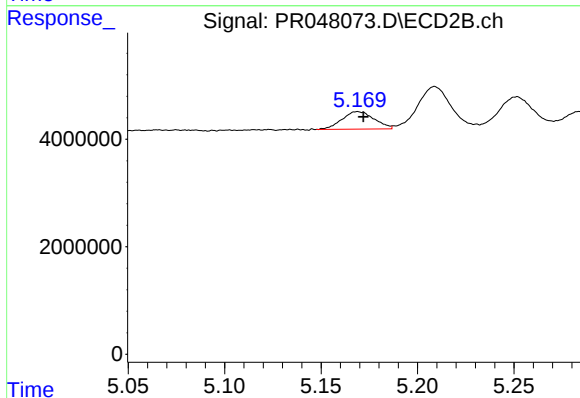
R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 13059649
Conc: 199.86 ng/ml



#13 AR-1232-3

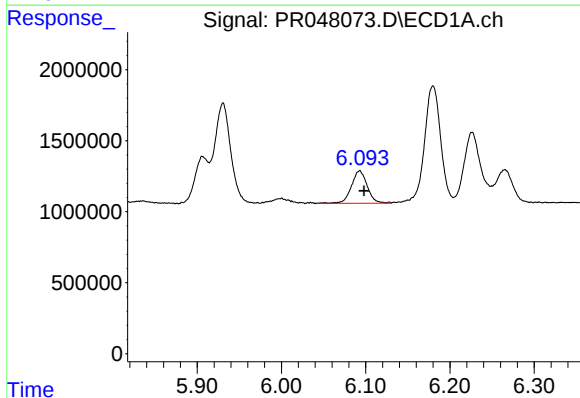
R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 9461067
Conc: 198.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



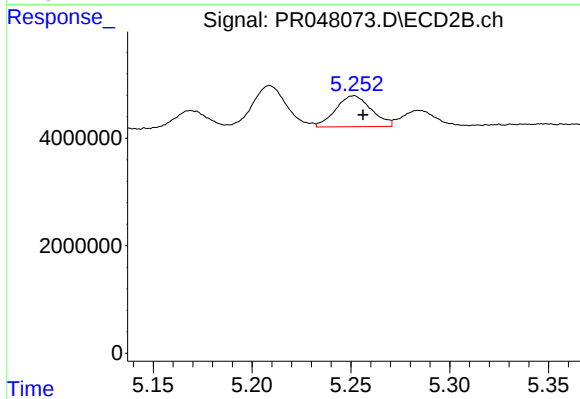
#13 AR-1232-3

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 3804318
Conc: 109.21 ng/ml



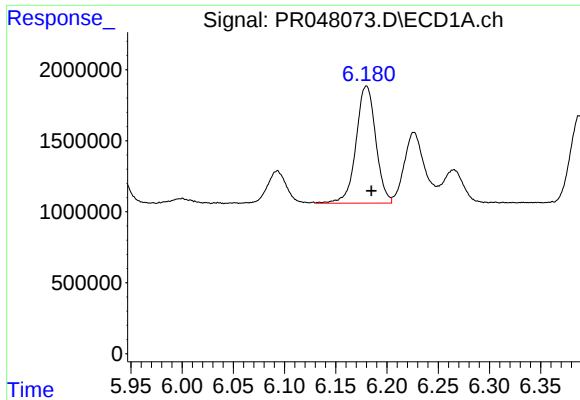
#14 AR-1232-4

R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 2975651
Conc: 123.73 ng/ml



#14 AR-1232-4

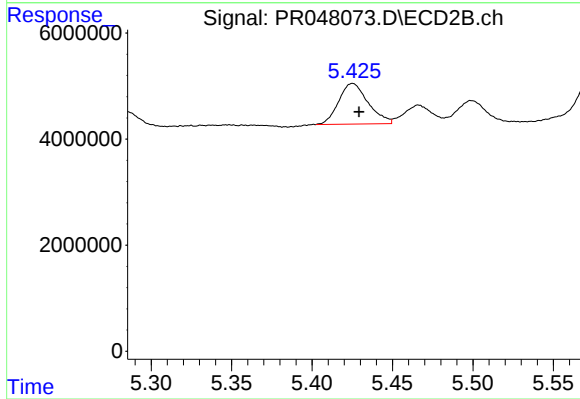
R.T.: 5.252 min
Delta R.T.: -0.004 min
Response: 7233005
Conc: 304.95 ng/ml



#15 AR-1232-5

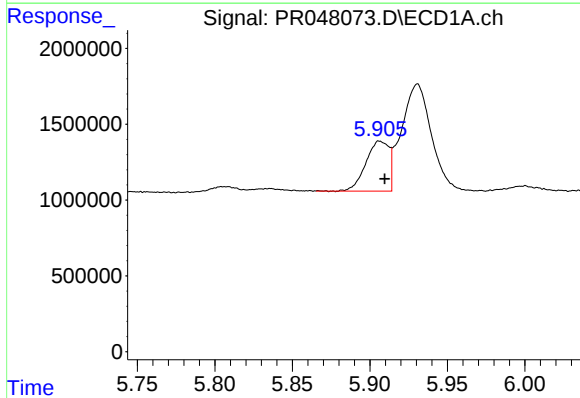
R.T.: 6.180 min
Delta R.T.: -0.005 min
Response: 11025363
Conc: 583.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



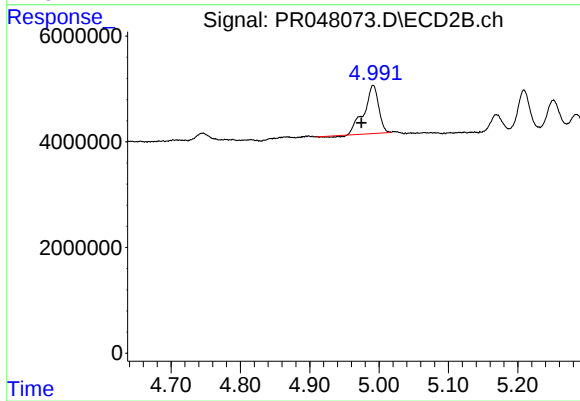
#15 AR-1232-5

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 9793736
Conc: 306.03 ng/ml



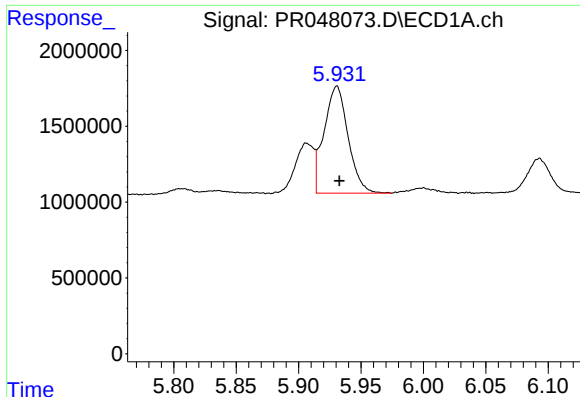
#16 AR-1242-1

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 3420905
Conc: 53.80 ng/ml



#16 AR-1242-1

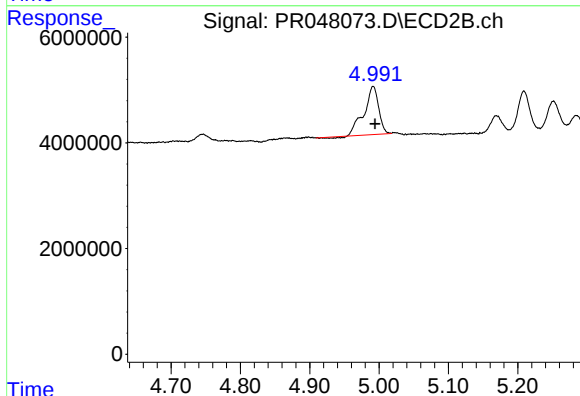
R.T.: 4.991 min
Delta R.T.: 0.017 min
Response: 13059649
Conc: 212.59 ng/ml



#17 AR-1242-2

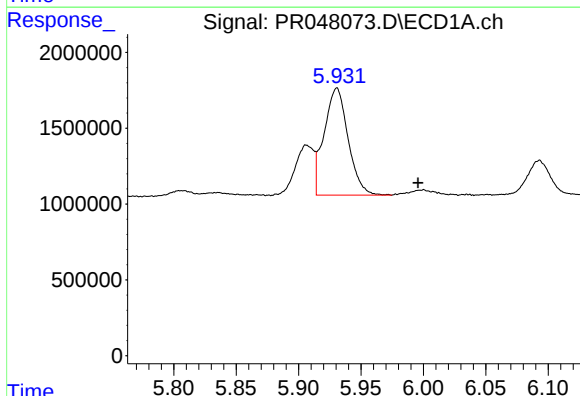
R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 9461067
Conc: 106.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



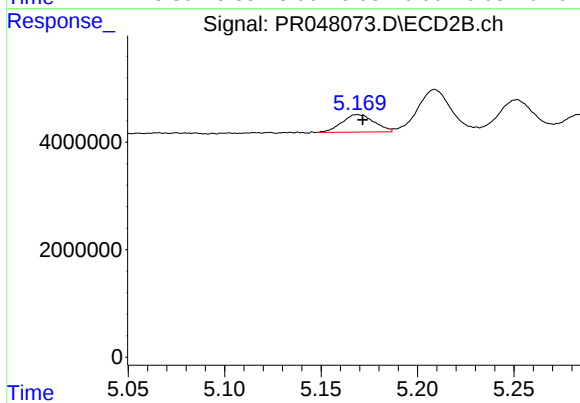
#17 AR-1242-2

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 13059649
Conc: 109.83 ng/ml



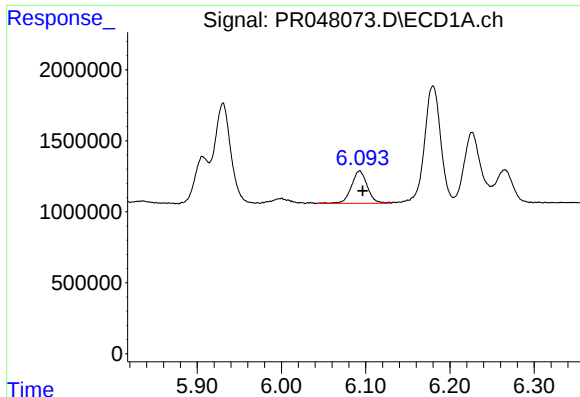
#18 AR-1242-3

R.T.: 5.931 min
Delta R.T.: -0.065 min
Response: 9461067
Conc: 172.93 ng/ml



#18 AR-1242-3

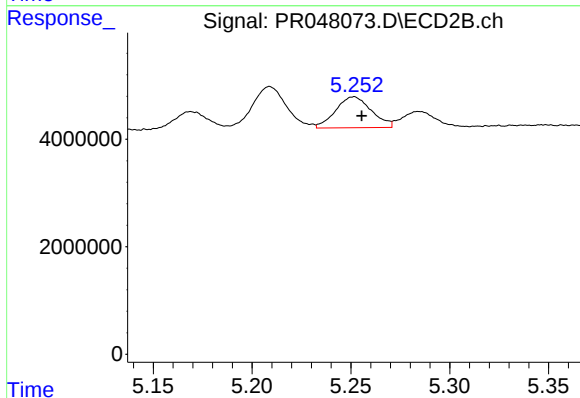
R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 3804318
Conc: 55.59 ng/ml



#19 AR-1242-4

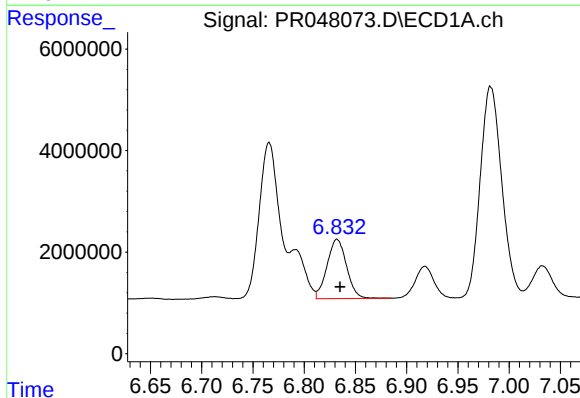
R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 2975651
Conc: 66.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



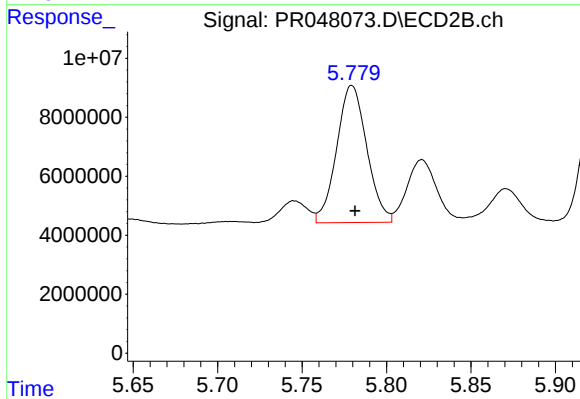
#19 AR-1242-4

R.T.: 5.252 min
Delta R.T.: -0.004 min
Response: 7233005
Conc: 145.67 ng/ml



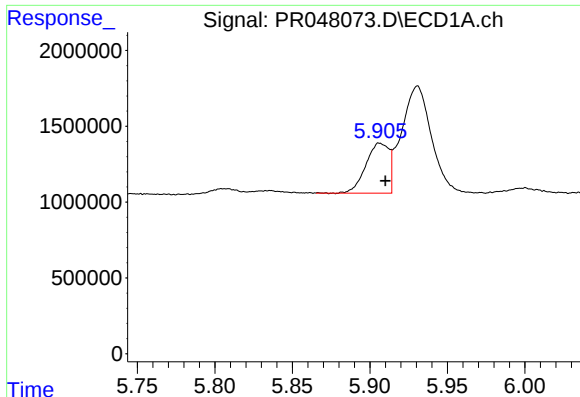
#20 AR-1242-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 15532489
Conc: 291.52 ng/ml



#20 AR-1242-5

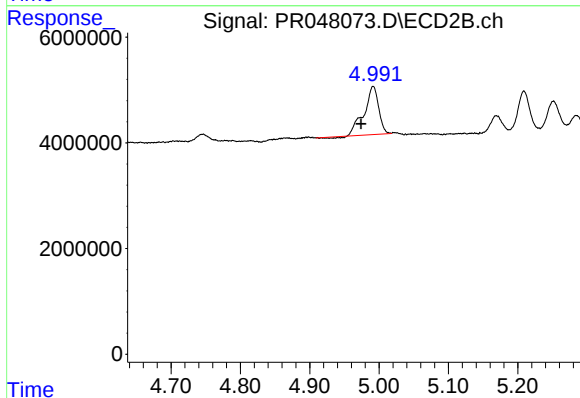
R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 57770254
Conc: 676.11 ng/ml



#21 AR-1248-1

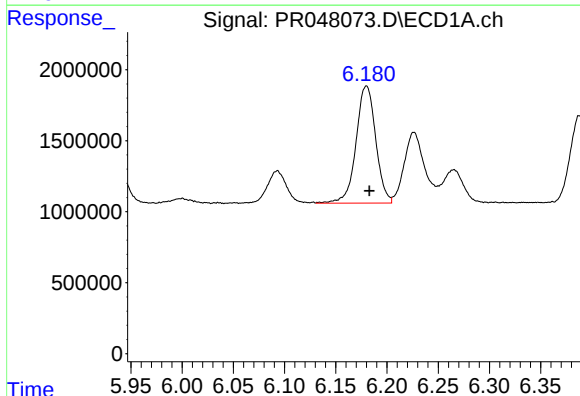
R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 3420905
Conc: 73.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



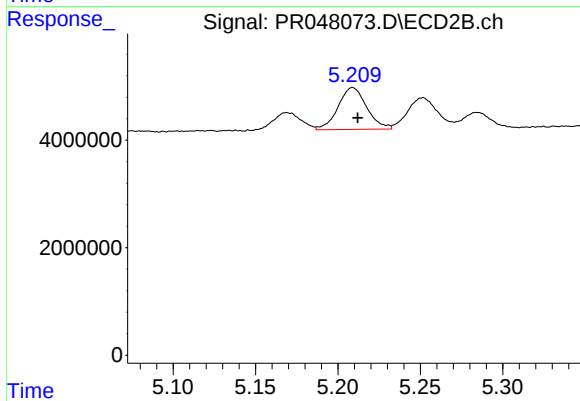
#21 AR-1248-1

R.T.: 4.991 min
Delta R.T.: 0.017 min
Response: 13059649
Conc: 286.16 ng/ml



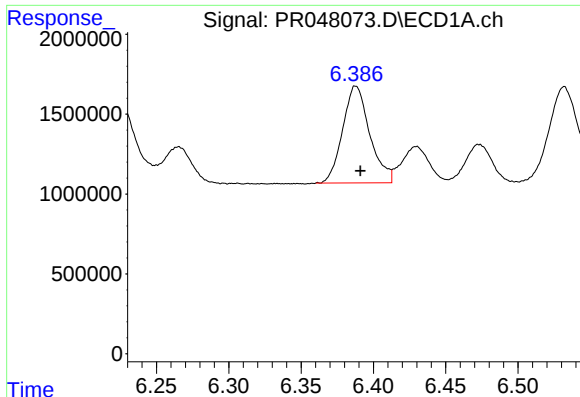
#22 AR-1248-2

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 11025363
Conc: 164.64 ng/ml



#22 AR-1248-2

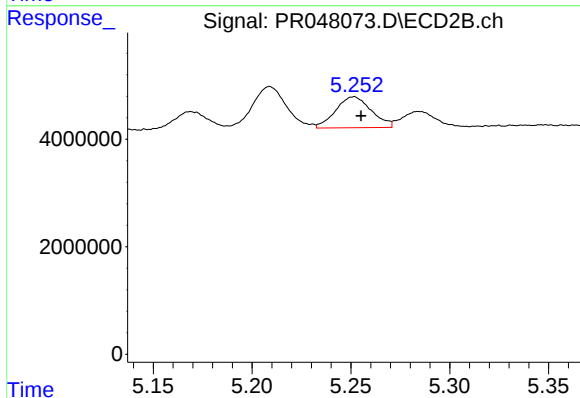
R.T.: 5.209 min
Delta R.T.: -0.003 min
Response: 9431362
Conc: 163.63 ng/ml



#23 AR-1248-3

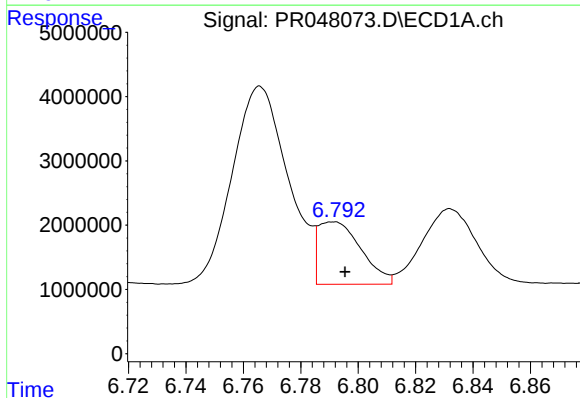
R.T.: 6.388 min
Delta R.T.: -0.003 min
Response: 7921688
Conc: 106.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



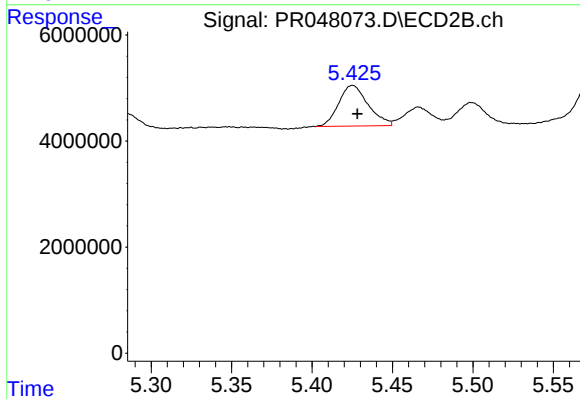
#23 AR-1248-3

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 7233005
Conc: 101.84 ng/ml



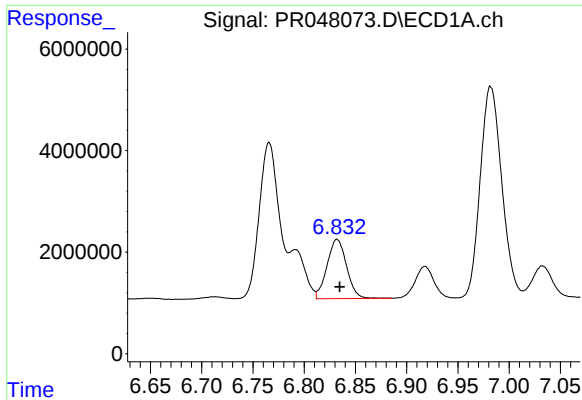
#24 AR-1248-4

R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 10104577
Conc: 112.15 ng/ml



#24 AR-1248-4

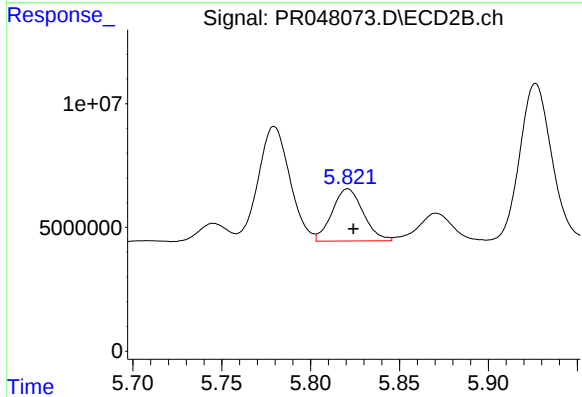
R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 9793736
Conc: 99.40 ng/ml



#25 AR-1248-5

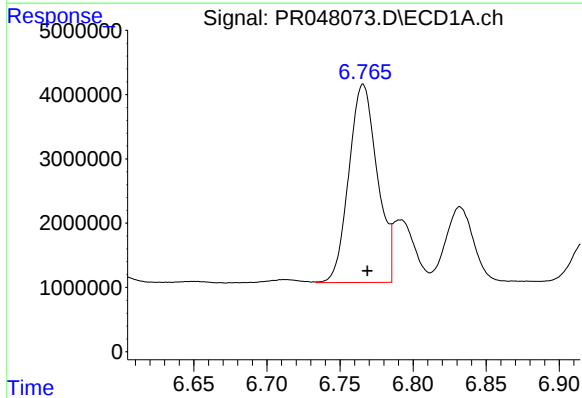
R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 15532489
Conc: 179.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



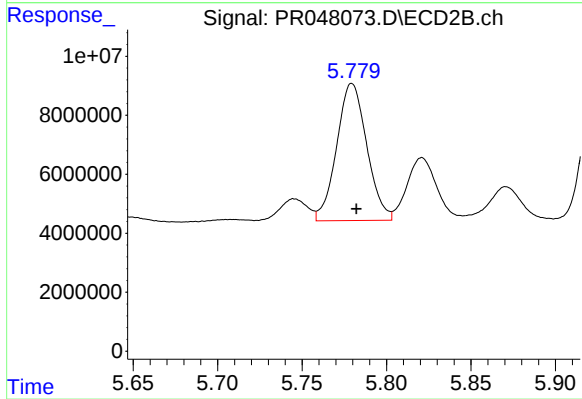
#25 AR-1248-5

R.T.: 5.821 min
Delta R.T.: -0.003 min
Response: 25706087
Conc: 170.59 ng/ml



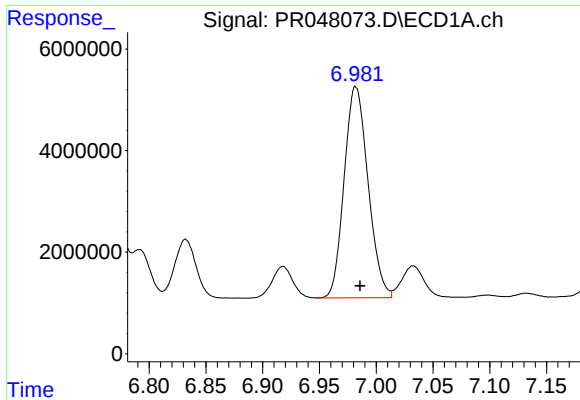
#26 AR-1254-1

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 41733956
Conc: 449.93 ng/ml



#26 AR-1254-1

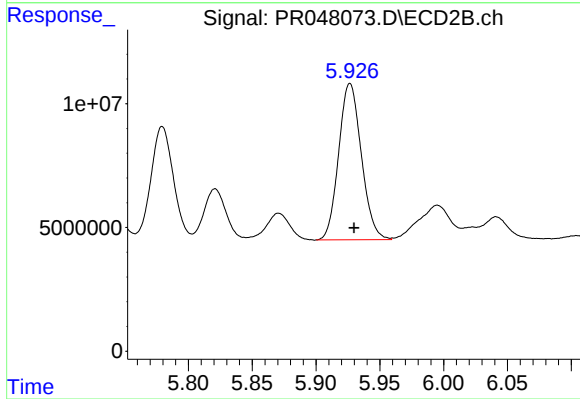
R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 57770254
Conc: 360.09 ng/ml



#27 AR-1254-2

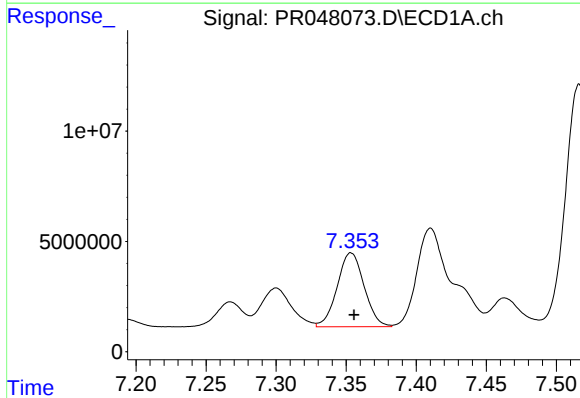
R.T.: 6.982 min
Delta R.T.: -0.004 min
Response: 60948817
Conc: 423.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



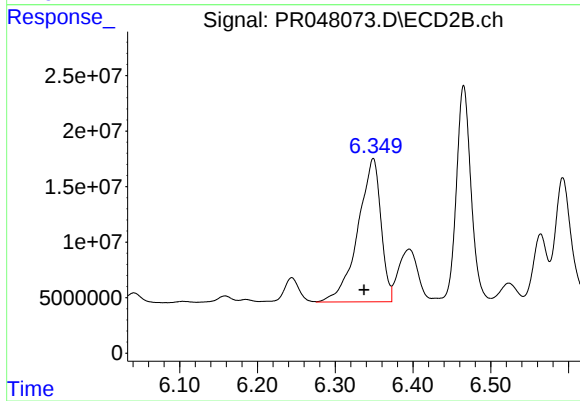
#27 AR-1254-2

R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 78228089
Conc: 477.37 ng/ml



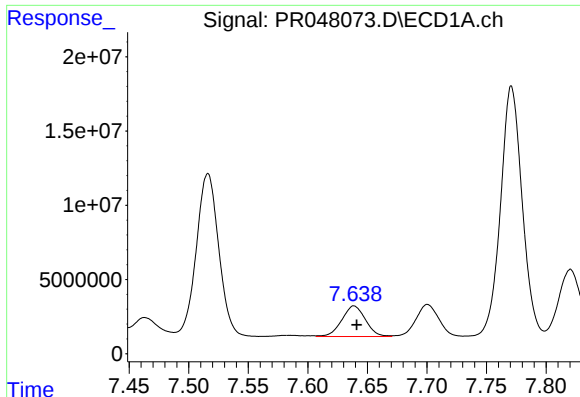
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: -0.002 min
Response: 44810726
Conc: 292.24 ng/ml



#28 AR-1254-3

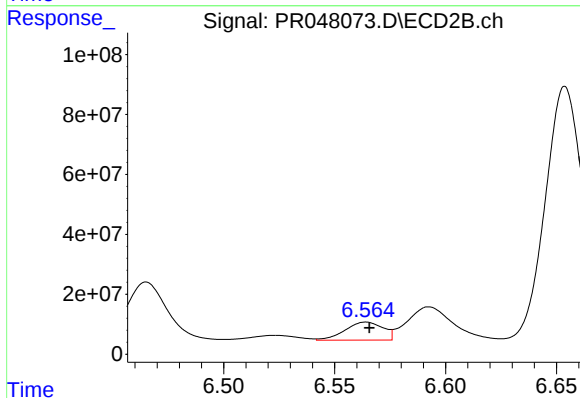
R.T.: 6.349 min
Delta R.T.: 0.012 min
Response: 265302477
Conc: 738.39 ng/ml



#29 AR-1254-4

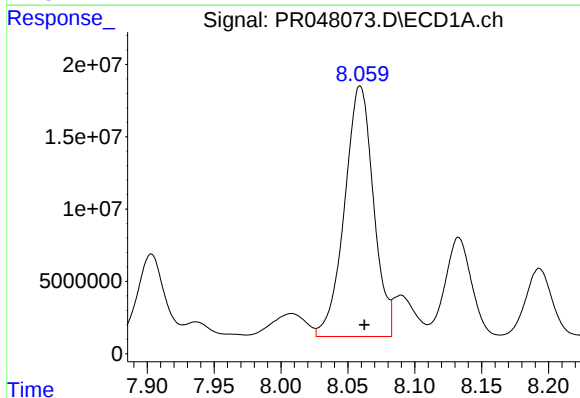
R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 28641099
Conc: 241.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



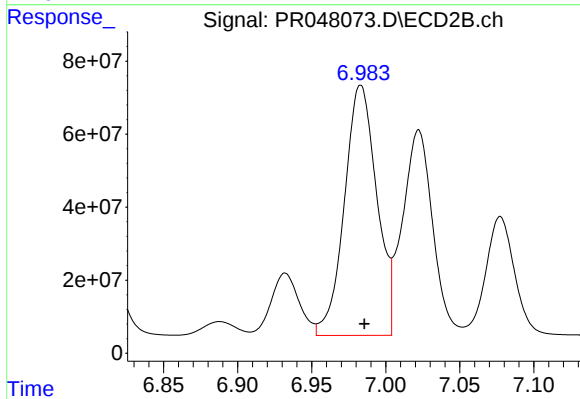
#29 AR-1254-4

R.T.: 6.564 min
Delta R.T.: -0.001 min
Response: 71682284
Conc: 149.26 ng/ml



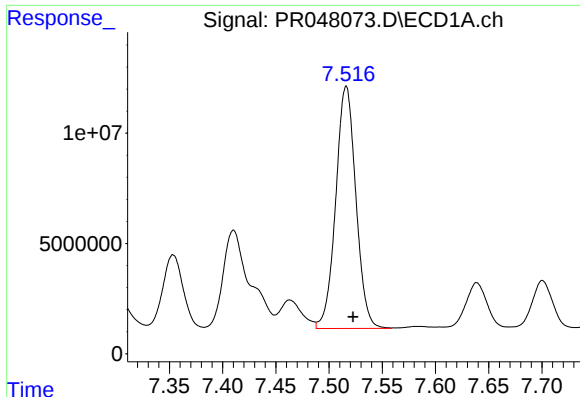
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 260510105
Conc: 2045.82 ng/ml



#30 AR-1254-5

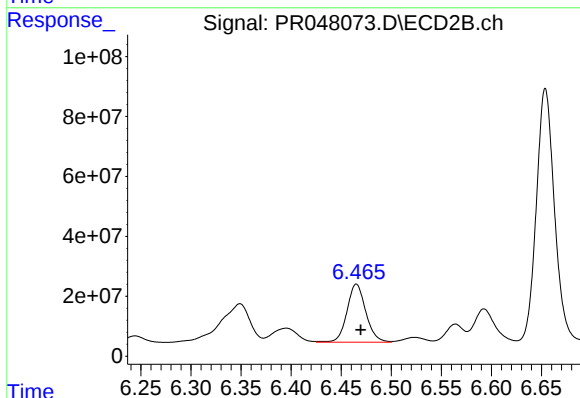
R.T.: 6.983 min
Delta R.T.: -0.002 min
Response: 1044427957
Conc: 1678.79 ng/ml



#31 AR-1260-1

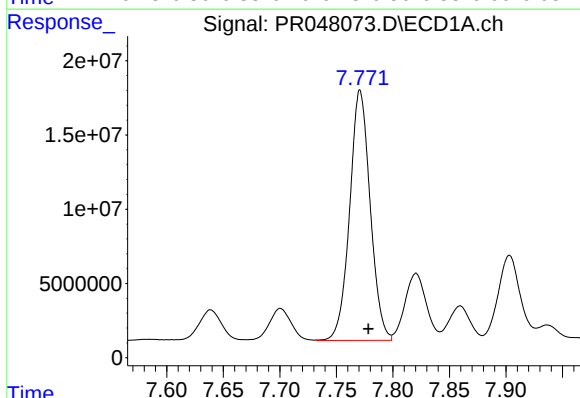
R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 144875608
Conc: 1412.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



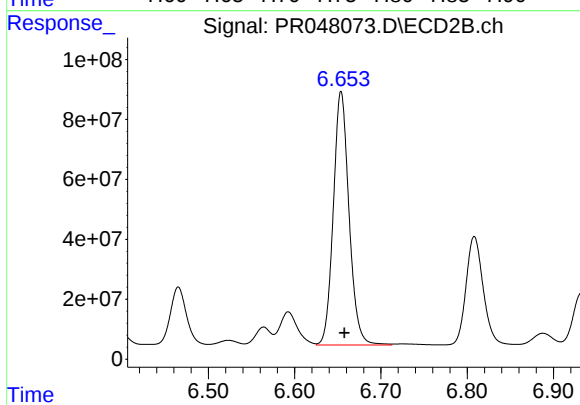
#31 AR-1260-1

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 254508196
Conc: 1435.64 ng/ml



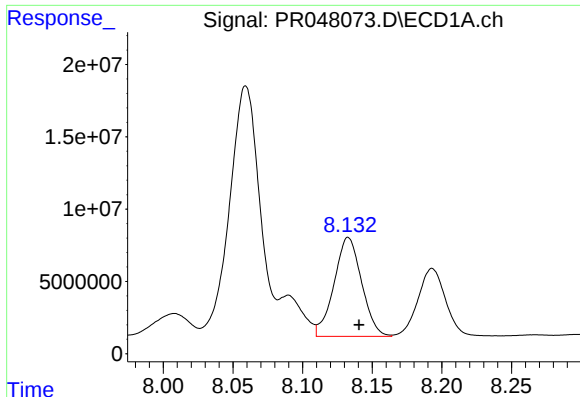
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.007 min
Response: 212882141
Conc: 1677.83 ng/ml



#32 AR-1260-2

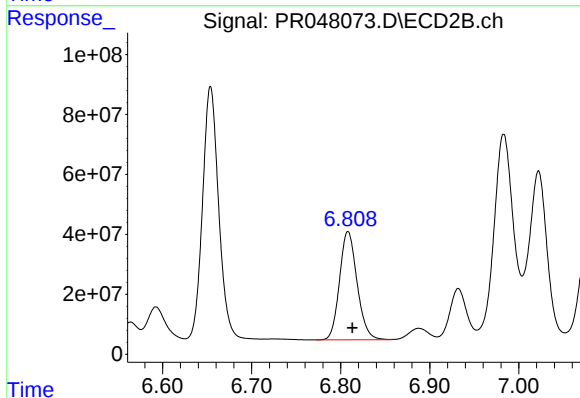
R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 1070847735
Conc: 1778.76 ng/ml



#33 AR-1260-3

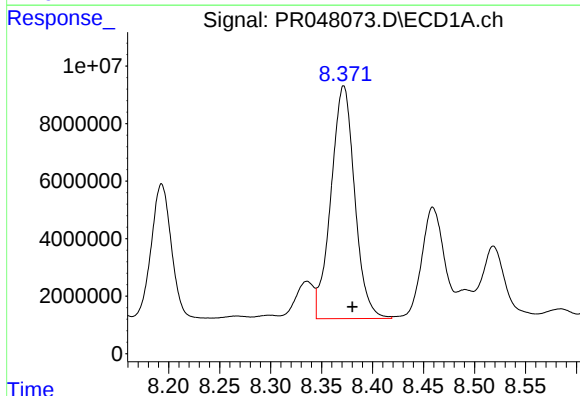
R.T.: 8.133 min
Delta R.T.: -0.008 min
Response: 94419234
Conc: 975.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



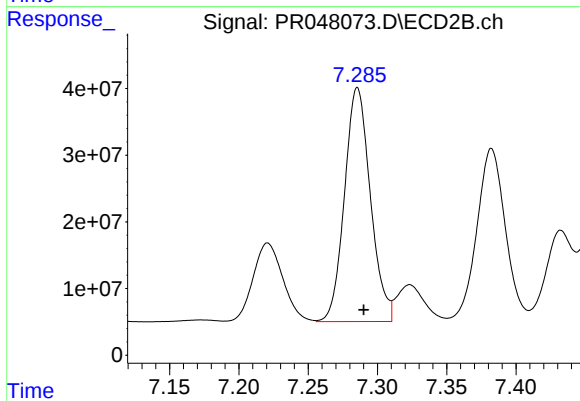
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 495908036
Conc: 1340.64 ng/ml



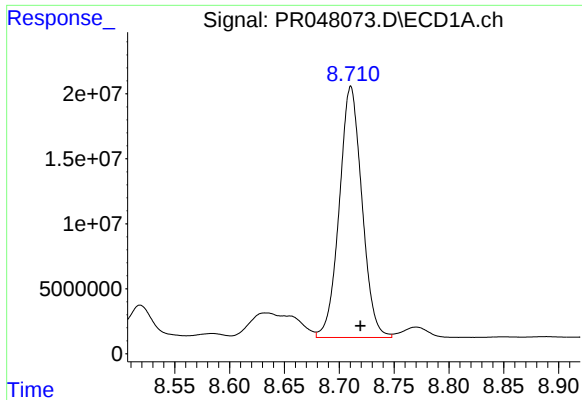
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.008 min
Response: 131007346
Conc: 1197.29 ng/ml



#34 AR-1260-4

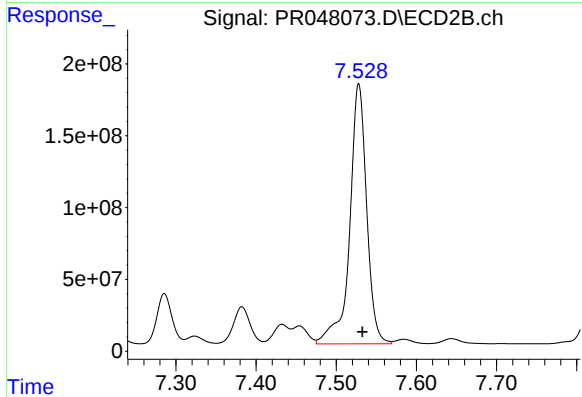
R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 456754685
Conc: 1009.04 ng/ml



#35 AR-1260-5

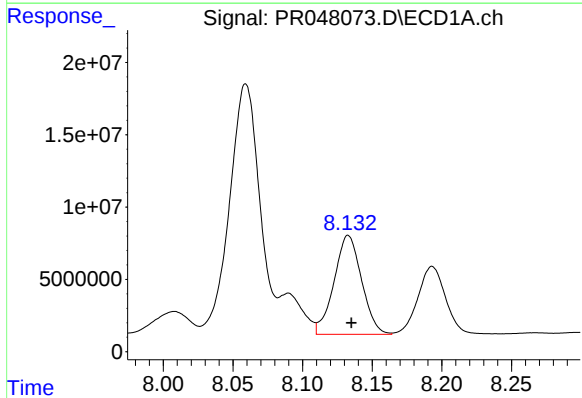
R.T.: 8.711 min
Delta R.T.: -0.009 min
Response: 277585706
Conc: 1221.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



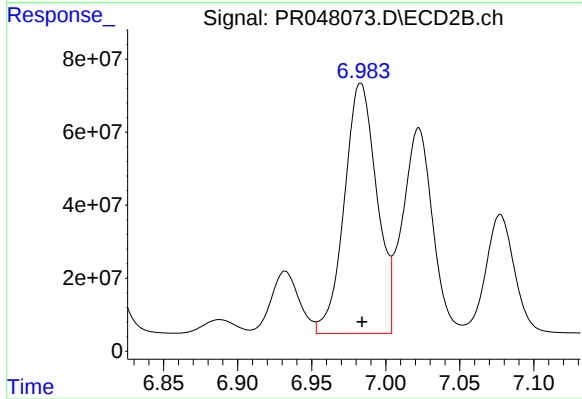
#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 2662718340
Conc: 1413.35 ng/ml



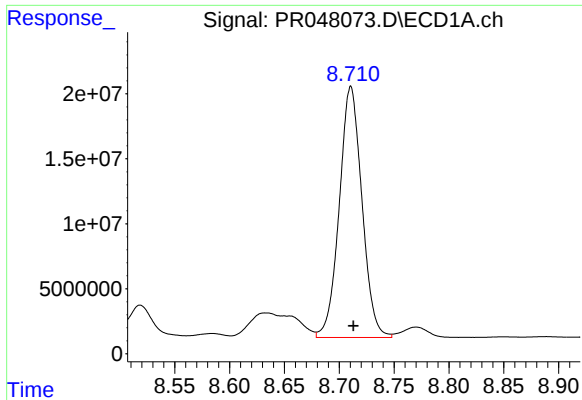
#36 AR-1262-1

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 94419234
Conc: 671.55 ng/ml



#36 AR-1262-1

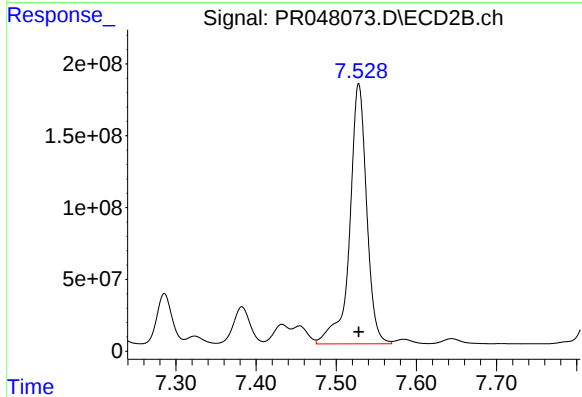
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 1044427957
Conc: 3250.15 ng/ml



#37 AR-1262-2

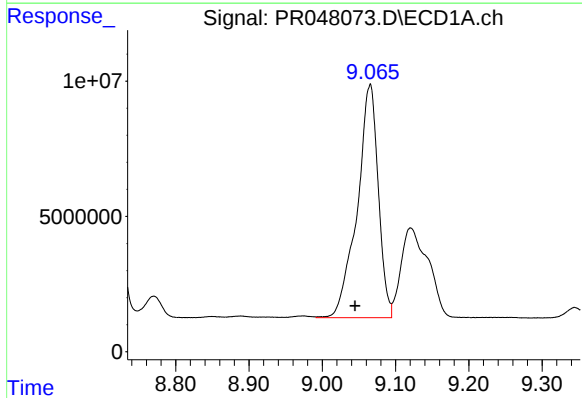
R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 277585706
Conc: 1100.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



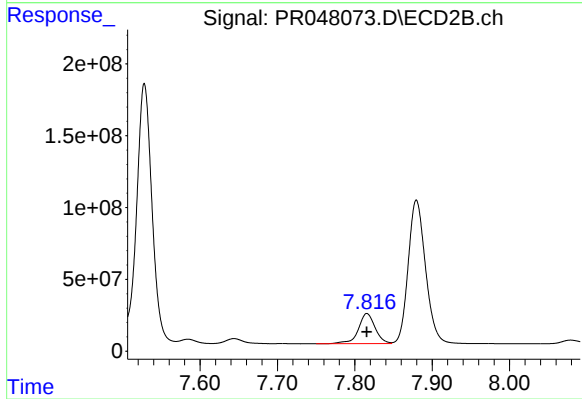
#37 AR-1262-2

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 2662718340
Conc: 1280.79 ng/ml



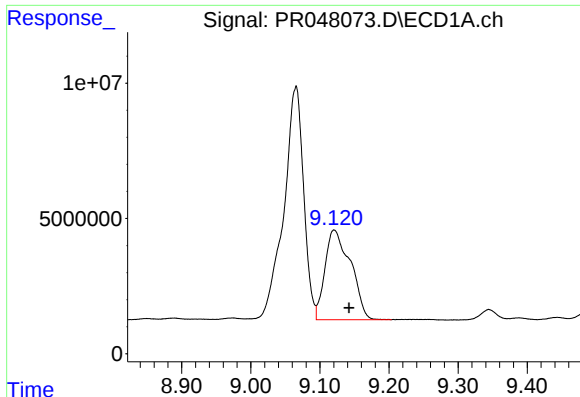
#38 AR-1262-3

R.T.: 9.065 min
Delta R.T.: 0.021 min
Response: 172276777
Conc: 989.36 ng/ml



#38 AR-1262-3

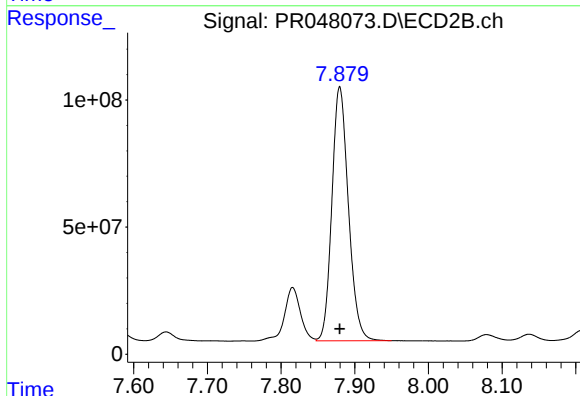
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 314300405
Conc: 380.72 ng/ml



#39 AR-1262-4

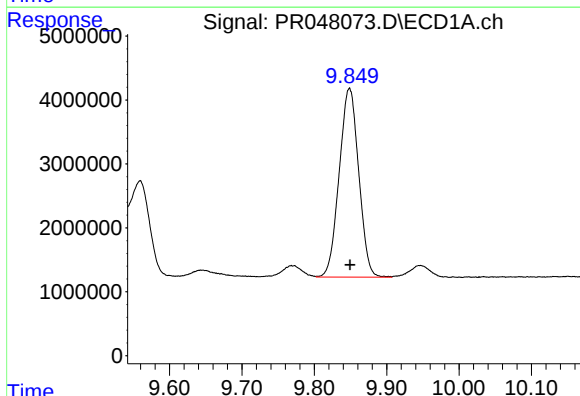
R.T.: 9.121 min
Delta R.T.: -0.021 min
Response: 85462445
Conc: 646.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



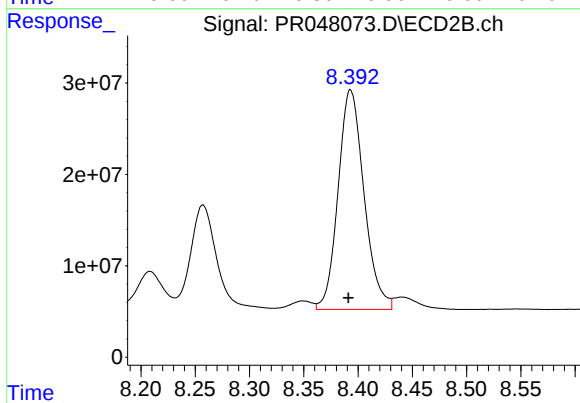
#39 AR-1262-4

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 155539042
Conc: 1161.93 ng/ml



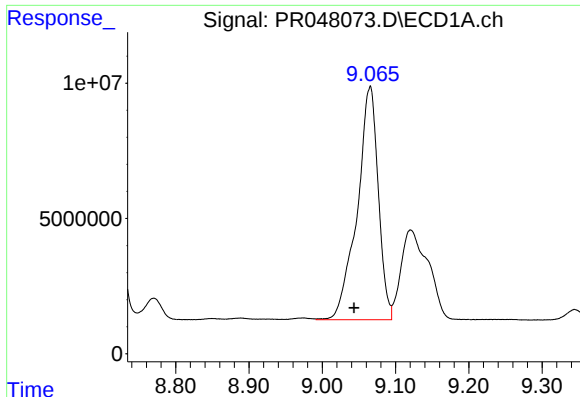
#40 AR-1262-5

R.T.: 9.849 min
Delta R.T.: -0.001 min
Response: 55292837
Conc: 576.76 ng/ml



#40 AR-1262-5

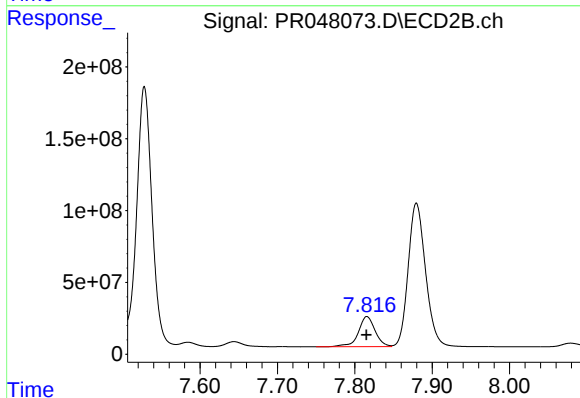
R.T.: 8.393 min
Delta R.T.: 0.002 min
Response: 399518347
Conc: 629.02 ng/ml



#41 AR-1268-1

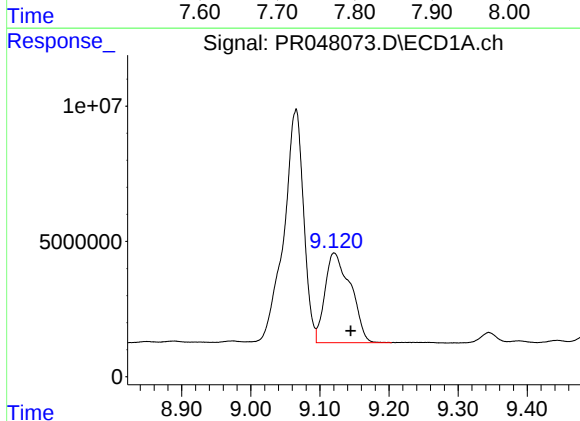
R.T.: 9.065 min
Delta R.T.: 0.022 min
Response: 172276777
Conc: 566.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



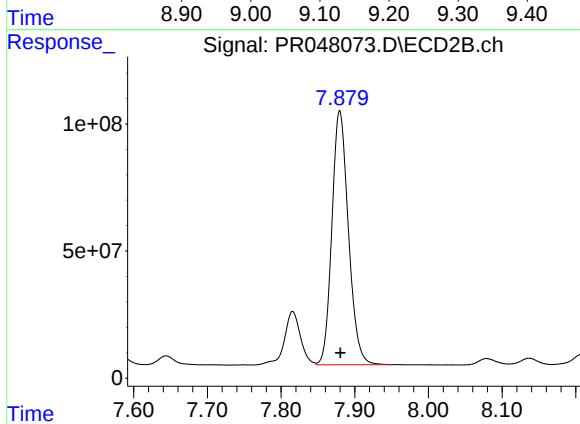
#41 AR-1268-1

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 314300405
Conc: 126.55 ng/ml



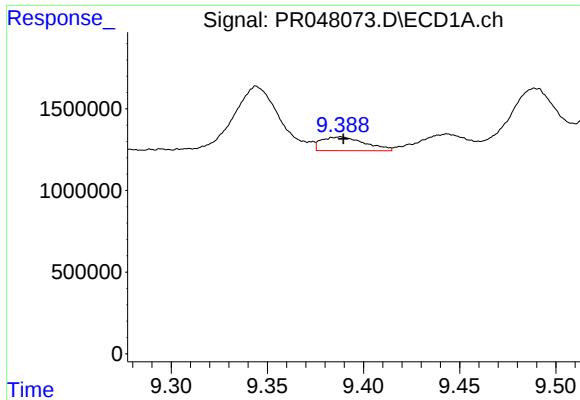
#42 AR-1268-2

R.T.: 9.121 min
Delta R.T.: -0.024 min
Response: 85462445
Conc: 303.68 ng/ml



#42 AR-1268-2

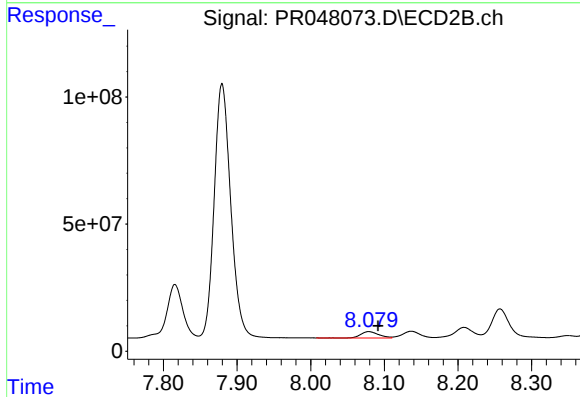
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 1555539042
Conc: 744.56 ng/ml



#43 AR-1268-3

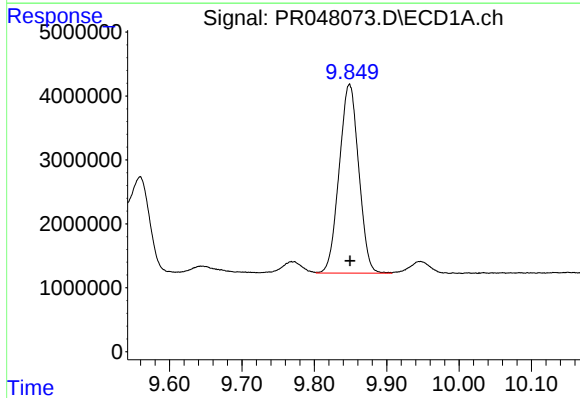
R.T.: 9.388 min
Delta R.T.: -0.001 min
Response: 1317525
Conc: 5.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



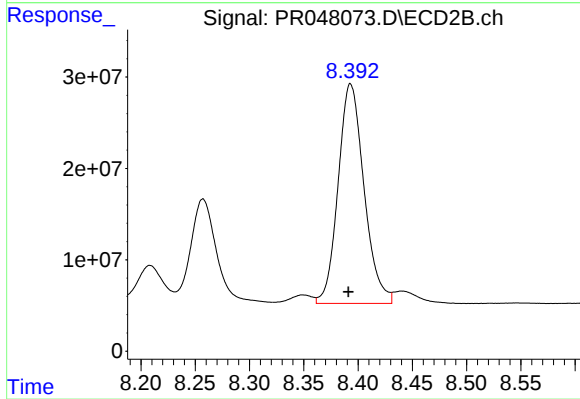
#43 AR-1268-3

R.T.: 8.079 min
Delta R.T.: -0.013 min
Response: 41333572
Conc: 22.14 ng/ml



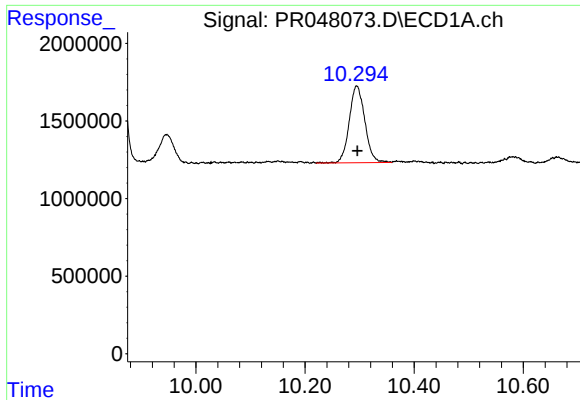
#44 AR-1268-4

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 55292837
Conc: 508.46 ng/ml



#44 AR-1268-4

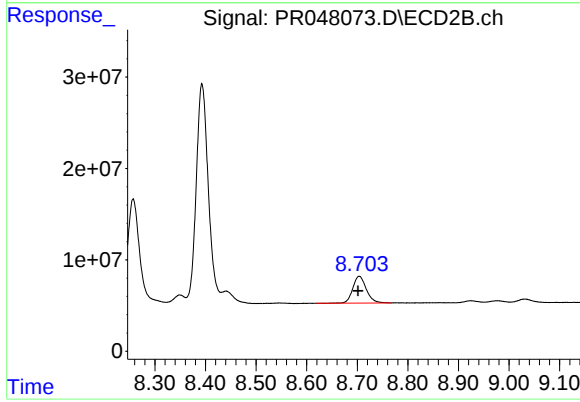
R.T.: 8.393 min
Delta R.T.: 0.002 min
Response: 399518347
Conc: 547.98 ng/ml



#45 AR-1268-5

R.T.: 10.295 min
Delta R.T.: -0.001 min
Response: 9798787
Conc: 12.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.704 min
Delta R.T.: 0.002 min
Response: 54380665
Conc: 10.07 ng/ml