

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
 Data File : PR048095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 10:31
 Operator : AJ\MA
 Sample : L4451-07DL2 10000X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:48:49 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							
Target Compounds							
3)	L1 AR-1016-1	5.931	4.990	1684082	2091194	22.226	28.624 #
4)	L1 AR-1016-2	5.931	4.990	1684082	2091194	15.820	14.177
5)	L1 AR-1016-3	5.931f	5.209f	1684082	1739971	25.830	22.593
6)	L1 AR-1016-4	0.000	5.209	0	1739971	N.D.	42.502 #
7)	L1 AR-1016-5	6.388	0.000	585200	0	10.882	N.D. #
12)	L3 AR-1232-2	0.000	4.990	0	2091194	N.D.	32.003 #
13)	L3 AR-1232-3	5.931	5.209f	1684082	1739971	35.343	49.950 #
14)	L3 AR-1232-4	0.000	5.209f	0	1739971	N.D.	73.359 #
15)	L3 AR-1232-5	6.181	0.000	2032346	0	107.594	N.D. #
16)	L4 AR-1242-1	5.931	4.990	1684082	2091194	26.487	34.042 #
17)	L4 AR-1242-2	5.931	4.990	1684082	2091194	18.913	17.587
18)	L4 AR-1242-3	5.931f	5.209f	1684082	1739971	30.782	25.425
19)	L4 AR-1242-4	0.000	5.209f	0	1739971	N.D.	35.042 #
20)	L4 AR-1242-5	6.833	5.781	1502428	24272182	28.198	284.068 #
21)	L5 AR-1248-1	5.931	4.990	1684082	2091194	35.959	45.821 #
22)	L5 AR-1248-2	6.181	5.209	2032346	1739971	30.349	30.188
23)	L5 AR-1248-3	6.388	5.209f	585200	1739971	7.875	24.499 #
24)	L5 AR-1248-4	6.767	0.000	22184375	0	246.221	N.D. #
25)	L5 AR-1248-5	6.833	5.822	1502428	2338052	17.396	15.516
26)	L6 AR-1254-1	6.767	5.781	22184375	24272182	239.168	151.293 #
27)	L6 AR-1254-2	6.983	5.928	29091567	42482510	201.908	259.242 #
28)	L6 AR-1254-3	7.355	6.351	17153864	127.7E6	111.873	355.455 #
29)	L6 AR-1254-4	7.641	6.566	11709811	24379516	98.739	50.764 #
30)	L6 AR-1254-5	8.061	6.986	106.3E6	427.4E6	835.052	686.916
31)	L7 AR-1260-1	7.518	6.467	67749008	121.6E6	660.326	686.023
32)	L7 AR-1260-2	7.774	6.655	86640638	446.3E6	682.858	741.375
33)	L7 AR-1260-3	8.136	6.811	48576141	249.8E6	501.734	675.206 #
34)	L7 AR-1260-4	8.374	7.288	61581994	238.4E6	562.806	526.741
35)	L7 AR-1260-5	8.713	7.531	123.6E6	1099.2E6	543.780	583.461
36)	L8 AR-1262-1	8.136	6.986	48576141	427.4E6	345.493	1329.870 #
37)	L8 AR-1262-2	8.713	7.531	123.6E6	1099.2E6	489.988	528.737
38)	L8 AR-1262-3	9.068	7.820	77954944	155.3E6	447.682	188.114 #
39)	L8 AR-1262-4	9.122	7.884	40965128	654.8E6	309.787	489.083 #
40)	L8 AR-1262-5	9.850	8.397	28321438	186.1E6	295.423	292.964
41)	L9 AR-1268-1	9.068	7.820	77954944	155.3E6	256.308	62.531 #
42)	L9 AR-1268-2	9.122	7.884	40965128	654.8E6	145.566	313.401 #
43)	L9 AR-1268-3	0.000	8.096	0	4692475	N.D.	2.513 #
44)	L9 AR-1268-4	9.850	8.397	28321438	186.1E6	260.437	255.219
45)	L9 AR-1268-5	10.299	8.709	4622297	27352746	5.897	5.066

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 10:31
Operator : AJ\MA
Sample : L4451-07DL2 10000X
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:48:49 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

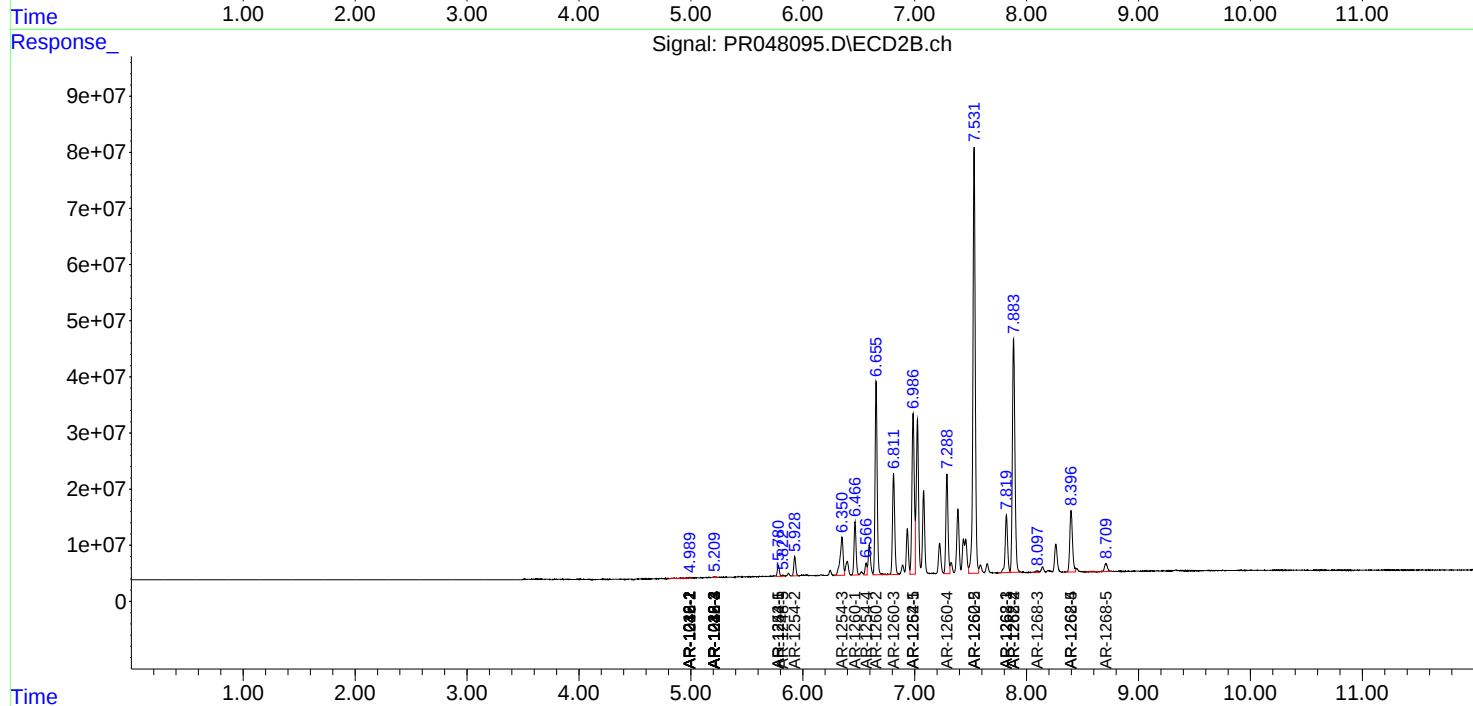
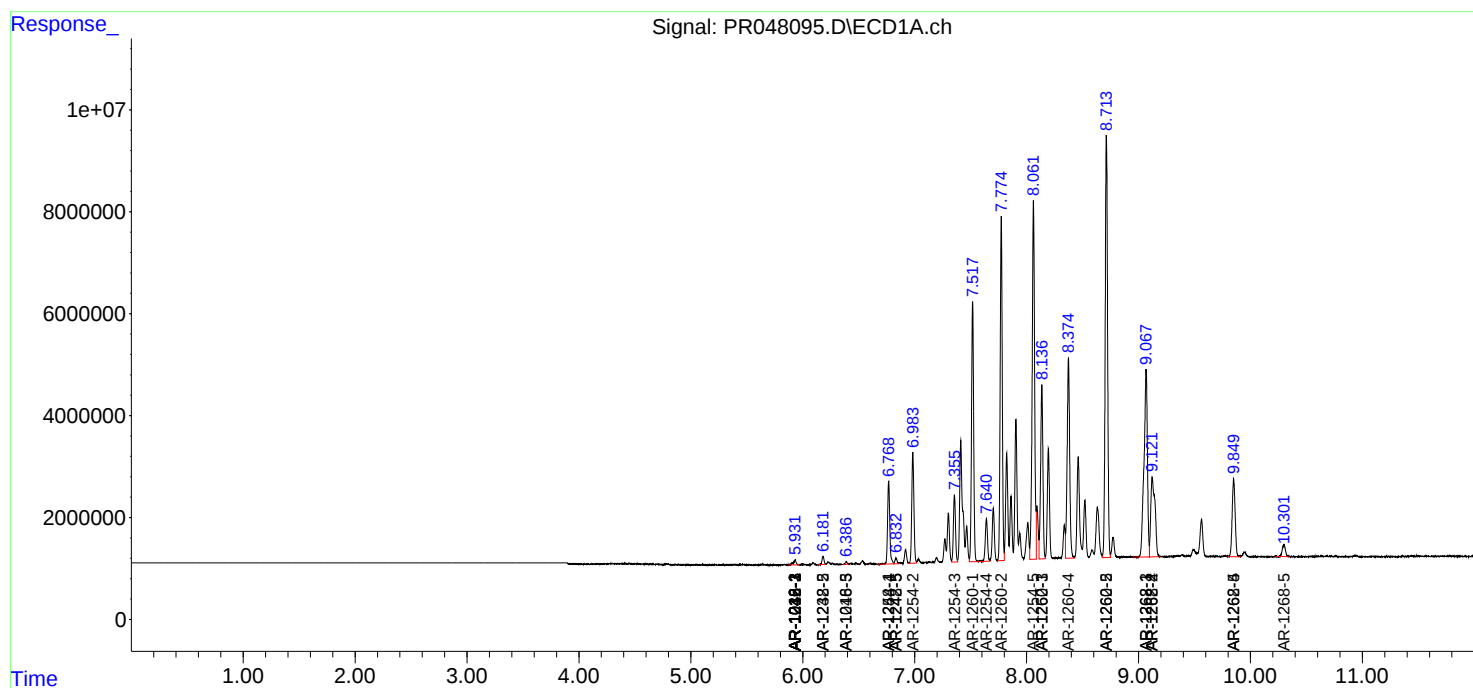
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

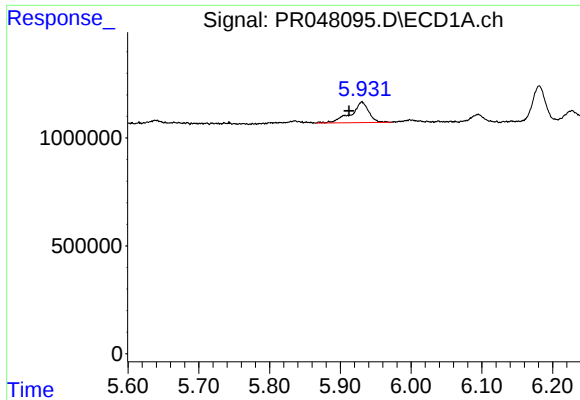
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 10:31
Operator : AJ\MA
Sample : L4451-07DL2 10000X
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:48:49 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

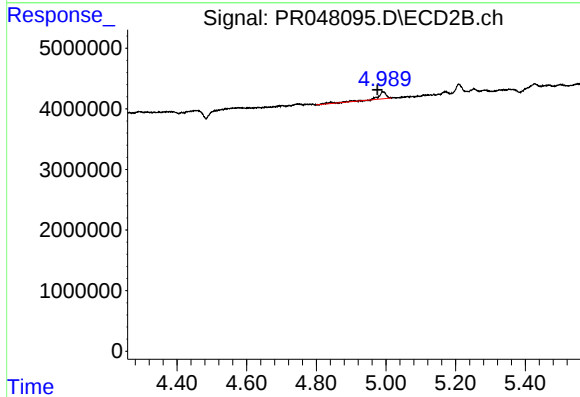




#3 AR-1016-1

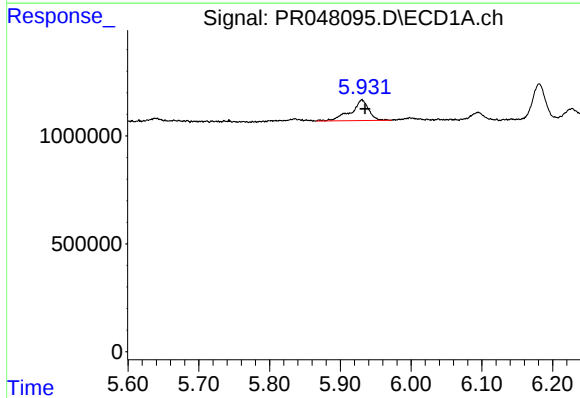
R.T.: 5.931 min
Delta R.T.: 0.018 min
Response: 1684082
Conc: 22.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



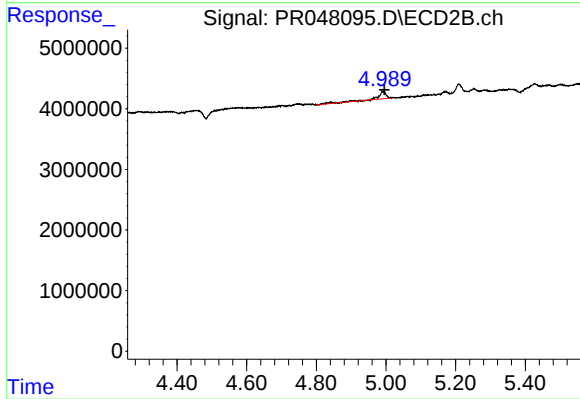
#3 AR-1016-1

R.T.: 4.990 min
Delta R.T.: 0.015 min
Response: 2091194
Conc: 28.62 ng/ml



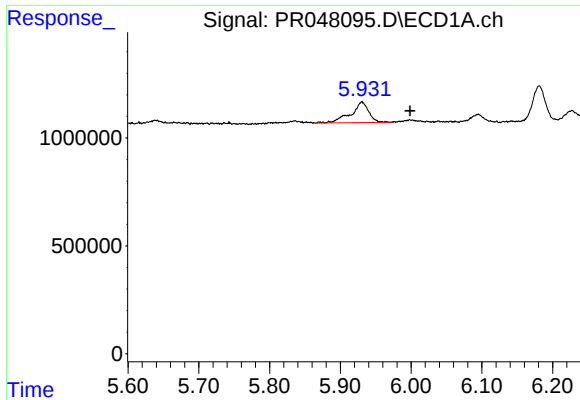
#4 AR-1016-2

R.T.: 5.931 min
Delta R.T.: -0.005 min
Response: 1684082
Conc: 15.82 ng/ml



#4 AR-1016-2

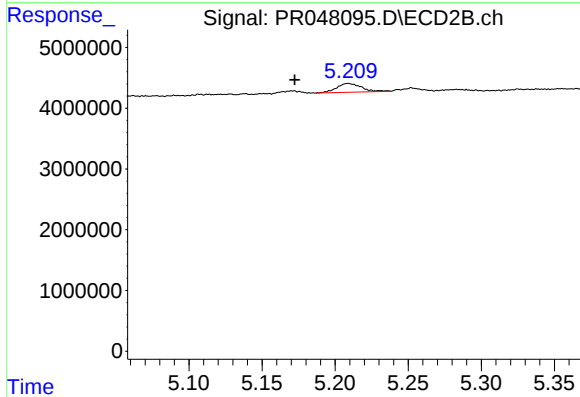
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 2091194
Conc: 14.18 ng/ml



#5 AR-1016-3

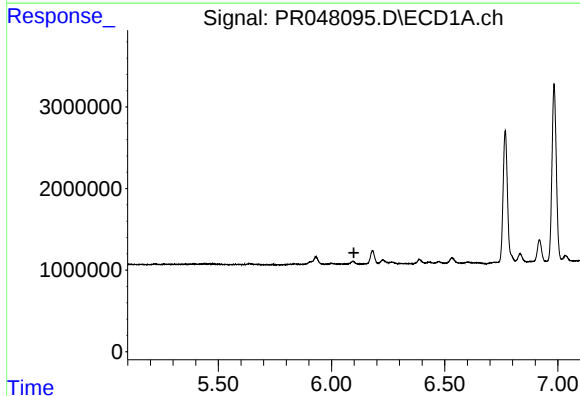
R.T.: 5.931 min
Delta R.T.: -0.068 min
Response: 1684082
Conc: 25.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



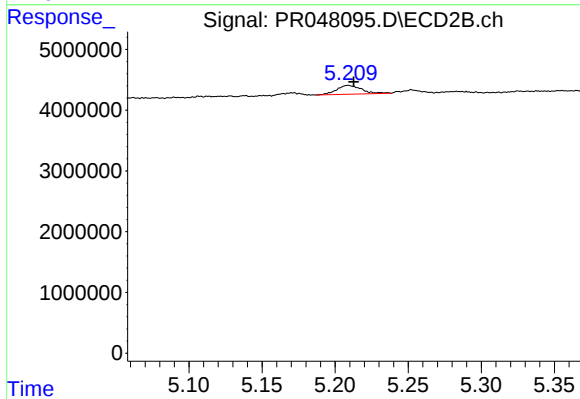
#5 AR-1016-3

R.T.: 5.209 min
Delta R.T.: 0.037 min
Response: 1739971
Conc: 22.59 ng/ml



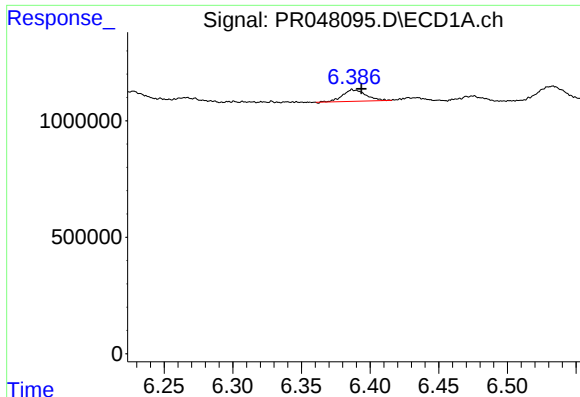
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

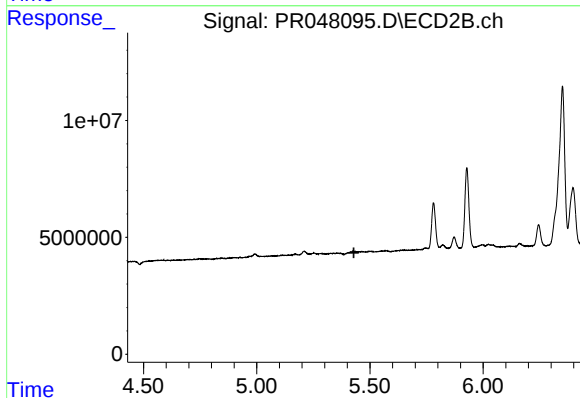
R.T.: 5.209 min
Delta R.T.: -0.004 min
Response: 1739971
Conc: 42.50 ng/ml



#7 AR-1016-5

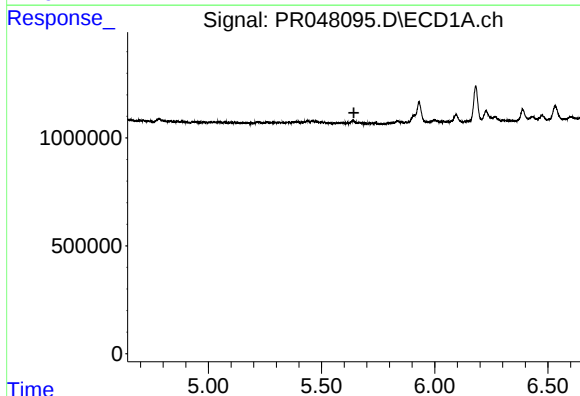
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 585200
Conc: 10.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



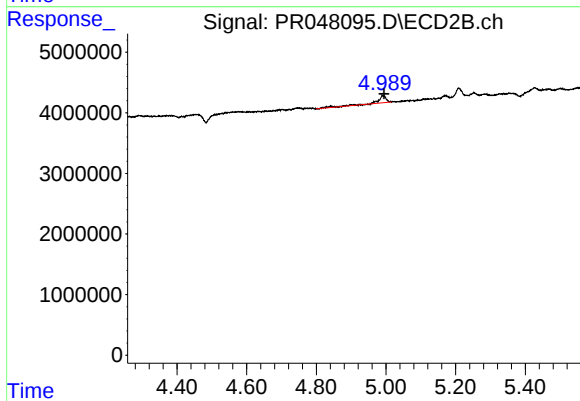
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



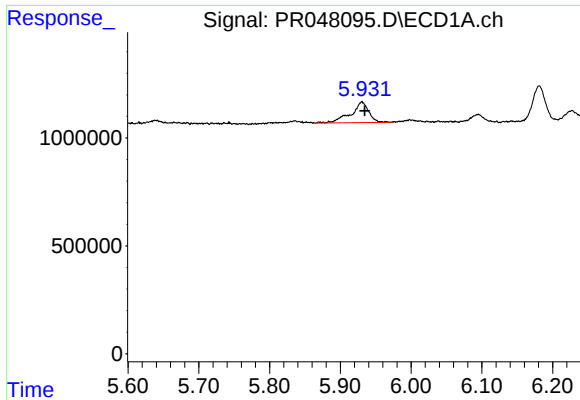
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

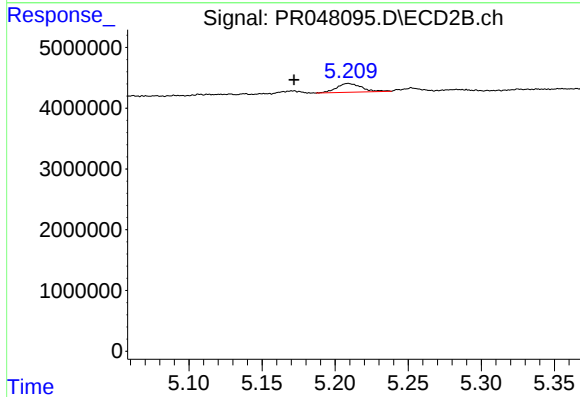
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 2091194
Conc: 32.00 ng/ml



#13 AR-1232-3

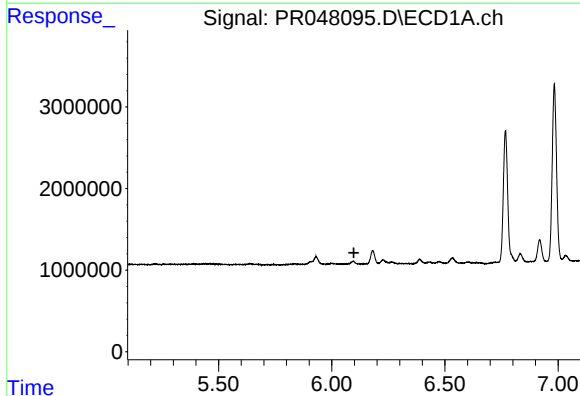
R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 1684082
Conc: 35.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



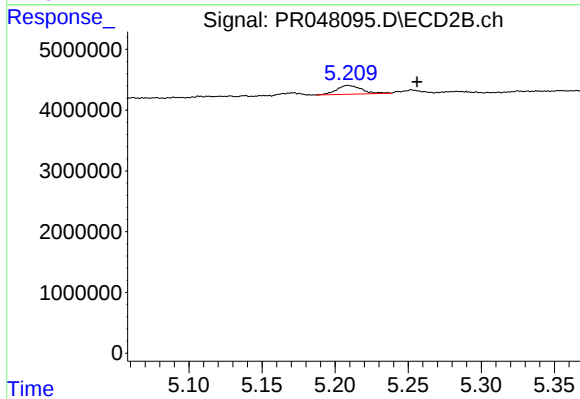
#13 AR-1232-3

R.T.: 5.209 min
Delta R.T.: 0.037 min
Response: 1739971
Conc: 49.95 ng/ml



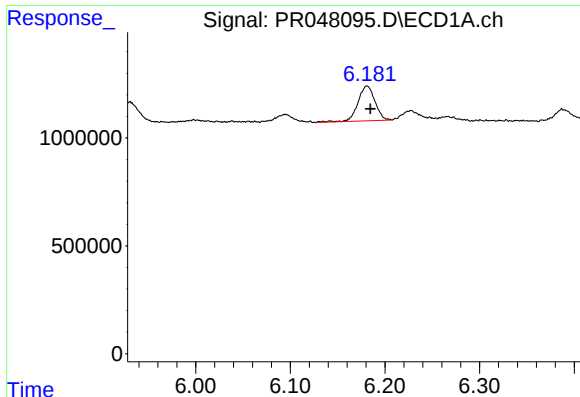
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#14 AR-1232-4

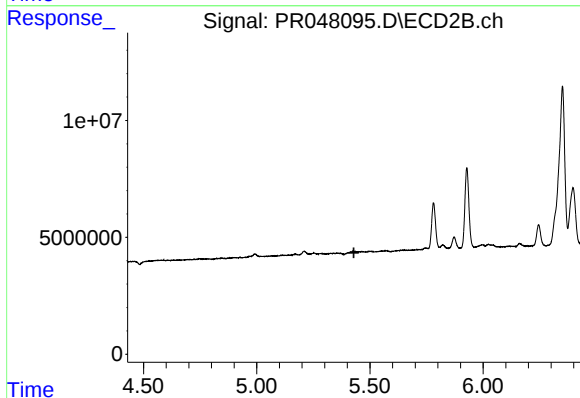
R.T.: 5.209 min
Delta R.T.: -0.047 min
Response: 1739971
Conc: 73.36 ng/ml



#15 AR-1232-5

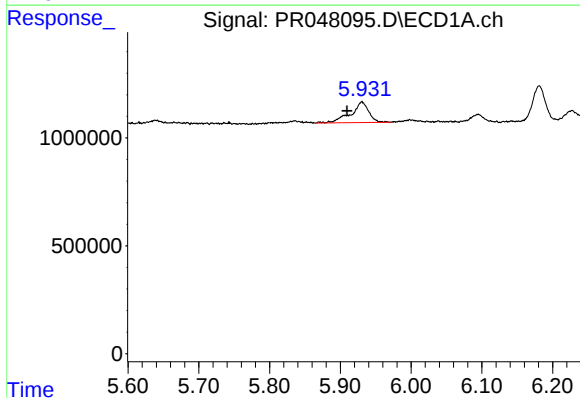
R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 2032346
Conc: 107.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



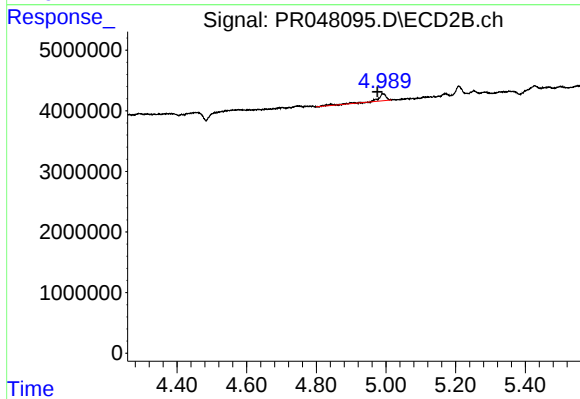
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



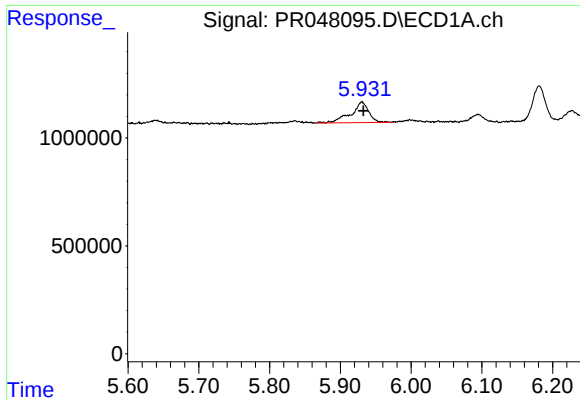
#16 AR-1242-1

R.T.: 5.931 min
Delta R.T.: 0.021 min
Response: 1684082
Conc: 26.49 ng/ml



#16 AR-1242-1

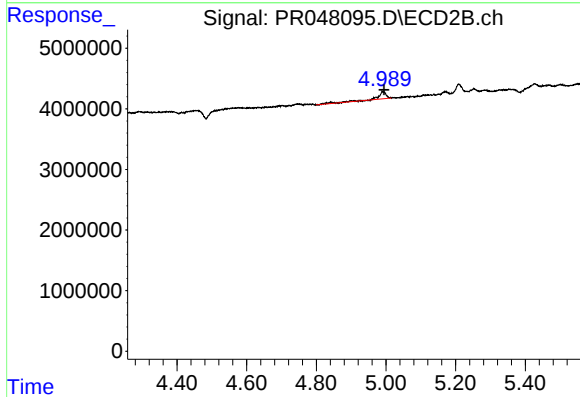
R.T.: 4.990 min
Delta R.T.: 0.015 min
Response: 2091194
Conc: 34.04 ng/ml



#17 AR-1242-2

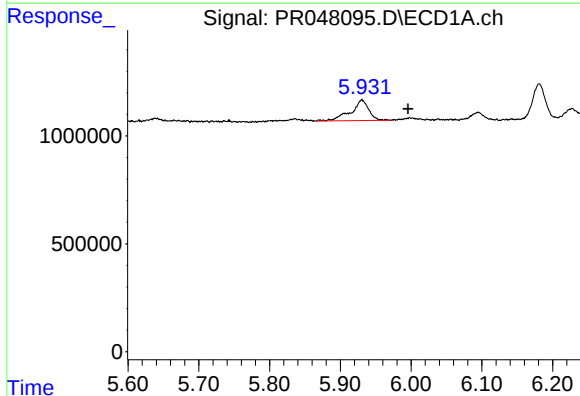
R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 1684082
Conc: 18.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



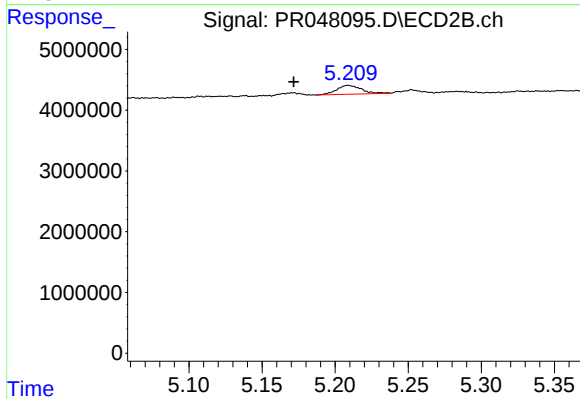
#17 AR-1242-2

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 2091194
Conc: 17.59 ng/ml



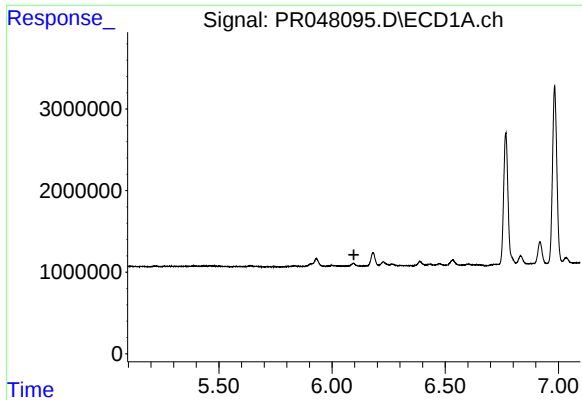
#18 AR-1242-3

R.T.: 5.931 min
Delta R.T.: -0.065 min
Response: 1684082
Conc: 30.78 ng/ml



#18 AR-1242-3

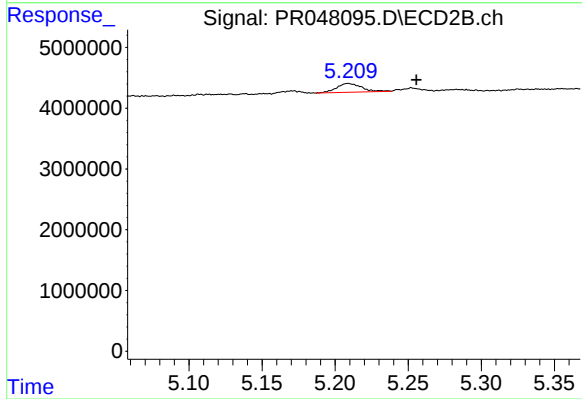
R.T.: 5.209 min
Delta R.T.: 0.037 min
Response: 1739971
Conc: 25.43 ng/ml



#19 AR-1242-4

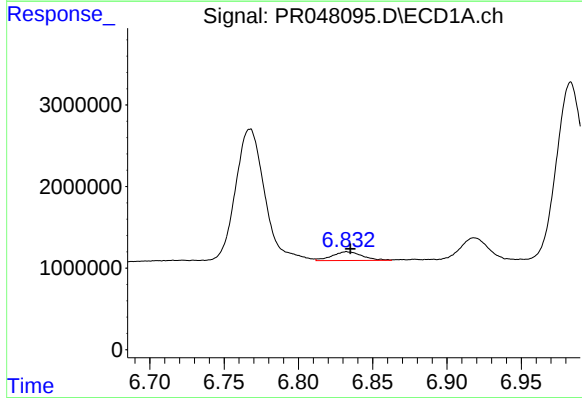
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



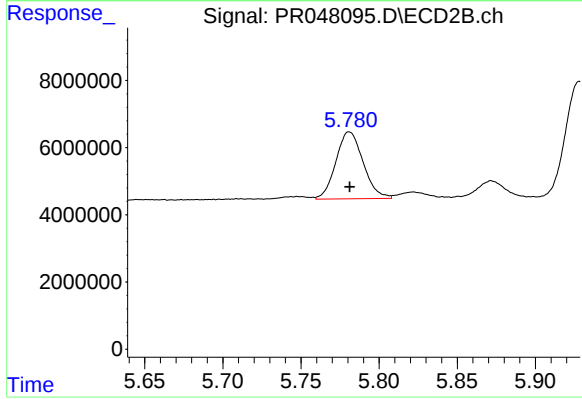
#19 AR-1242-4

R.T.: 5.209 min
Delta R.T.: -0.047 min
Response: 1739971
Conc: 35.04 ng/ml



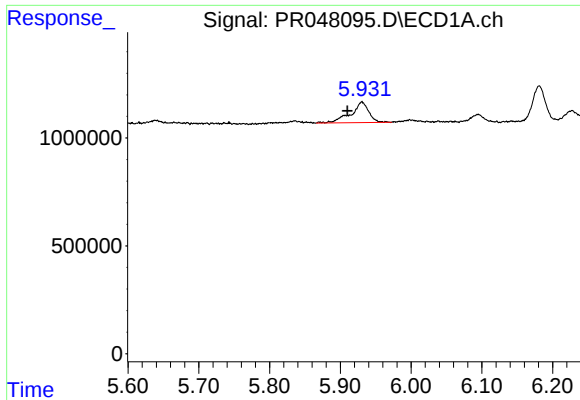
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 1502428
Conc: 28.20 ng/ml



#20 AR-1242-5

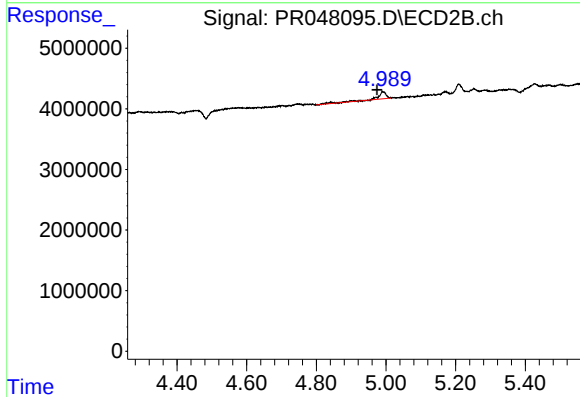
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 24272182
Conc: 284.07 ng/ml



#21 AR-1248-1

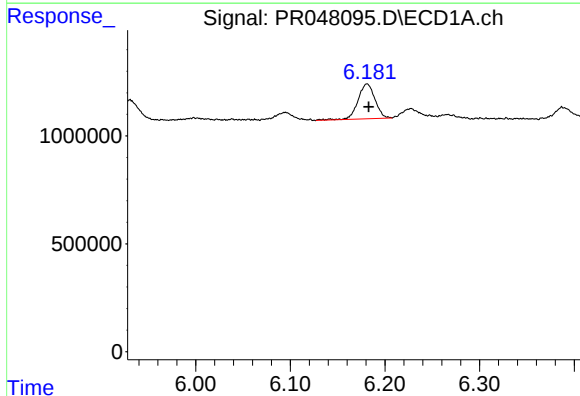
R.T.: 5.931 min
Delta R.T.: 0.020 min
Response: 1684082
Conc: 35.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



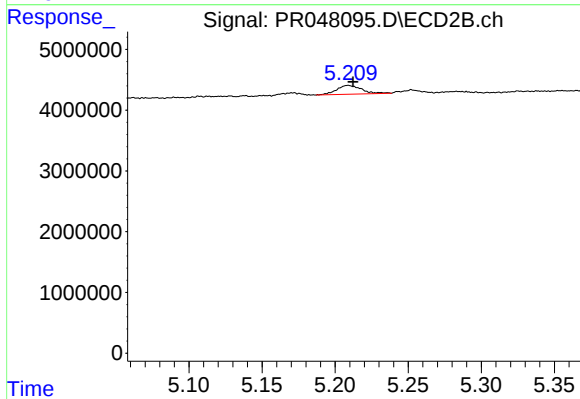
#21 AR-1248-1

R.T.: 4.990 min
Delta R.T.: 0.016 min
Response: 2091194
Conc: 45.82 ng/ml



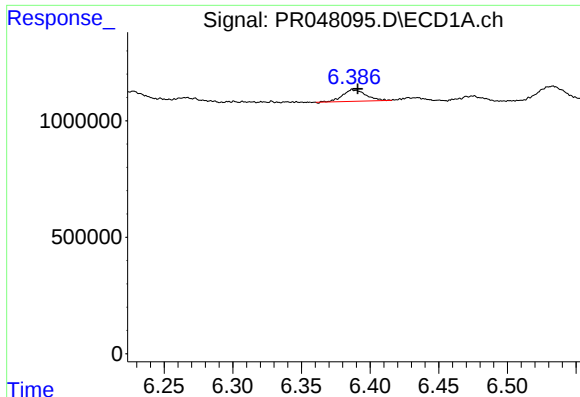
#22 AR-1248-2

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 2032346
Conc: 30.35 ng/ml



#22 AR-1248-2

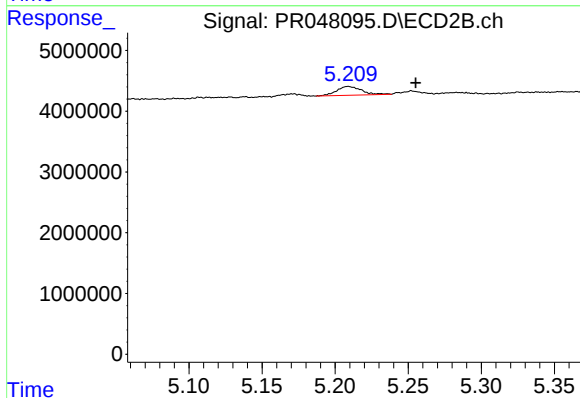
R.T.: 5.209 min
Delta R.T.: -0.003 min
Response: 1739971
Conc: 30.19 ng/ml



#23 AR-1248-3

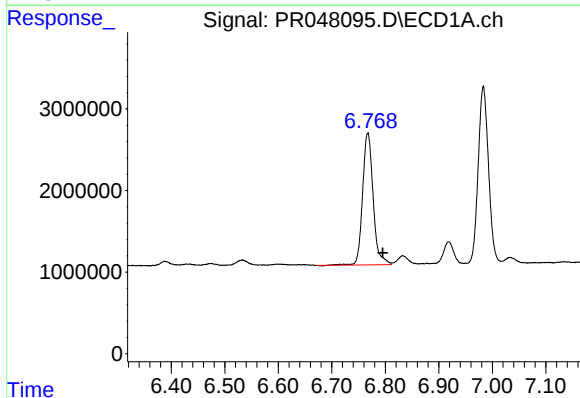
R.T.: 6.388 min
Delta R.T.: -0.003 min
Response: 585200
Conc: 7.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



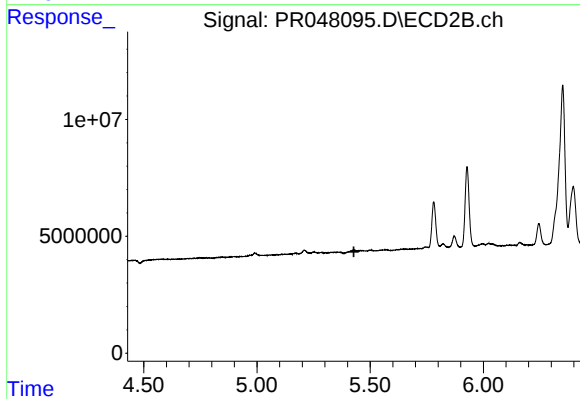
#23 AR-1248-3

R.T.: 5.209 min
Delta R.T.: -0.046 min
Response: 1739971
Conc: 24.50 ng/ml



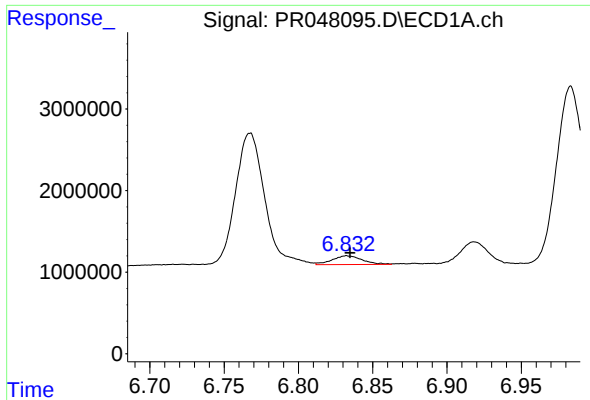
#24 AR-1248-4

R.T.: 6.767 min
Delta R.T.: -0.028 min
Response: 22184375
Conc: 246.22 ng/ml



#24 AR-1248-4

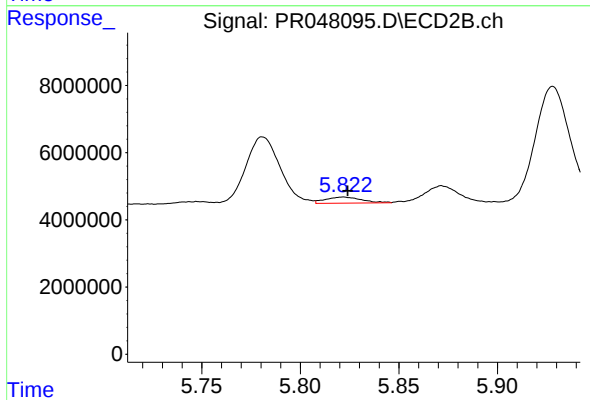
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#25 AR-1248-5

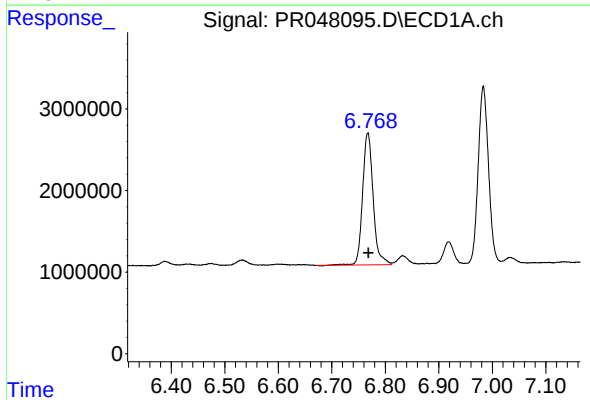
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 1502428
Conc: 17.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



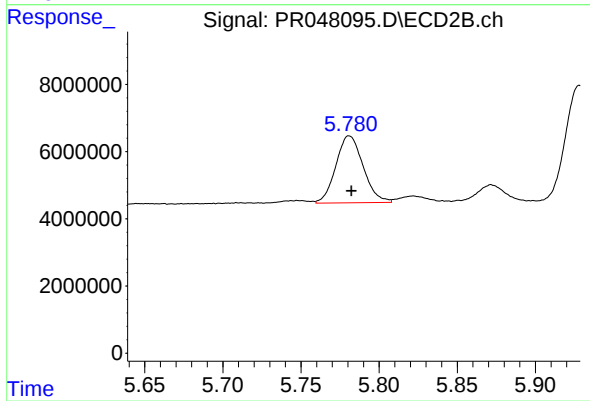
#25 AR-1248-5

R.T.: 5.822 min
Delta R.T.: -0.002 min
Response: 2338052
Conc: 15.52 ng/ml



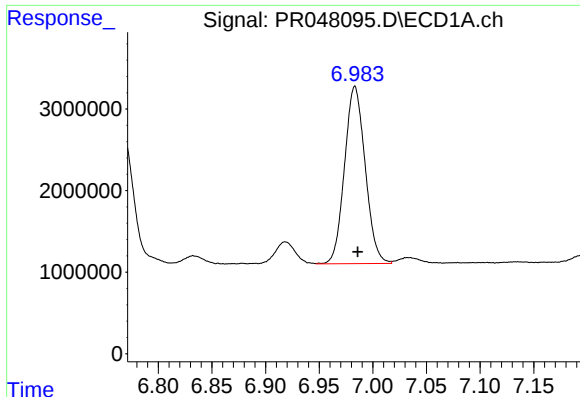
#26 AR-1254-1

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 22184375
Conc: 239.17 ng/ml



#26 AR-1254-1

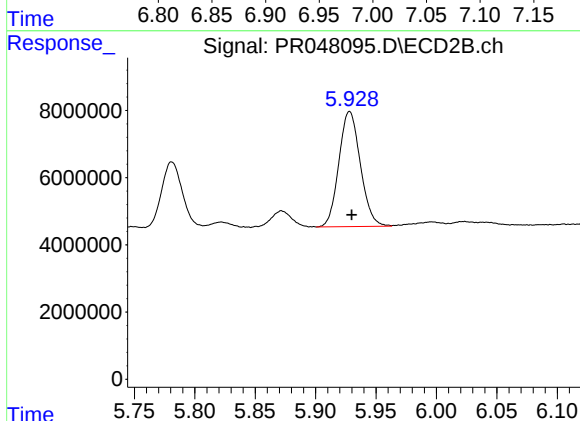
R.T.: 5.781 min
Delta R.T.: -0.001 min
Response: 24272182
Conc: 151.29 ng/ml



#27 AR-1254-2

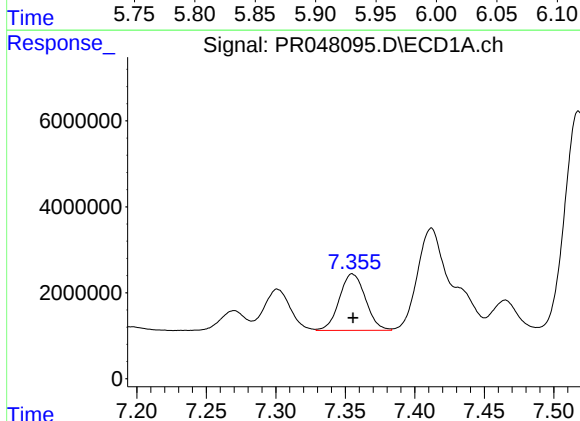
R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 29091567
Conc: 201.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



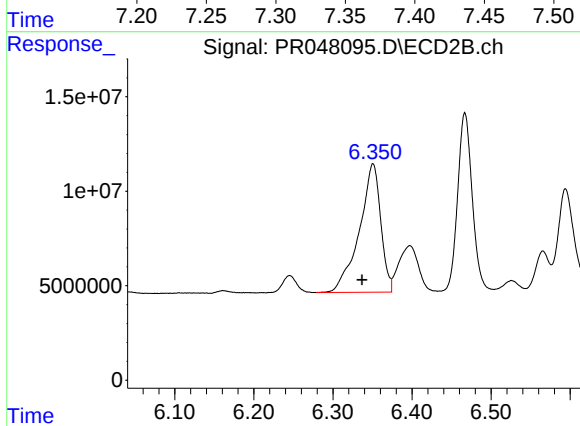
#27 AR-1254-2

R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 42482510
Conc: 259.24 ng/ml



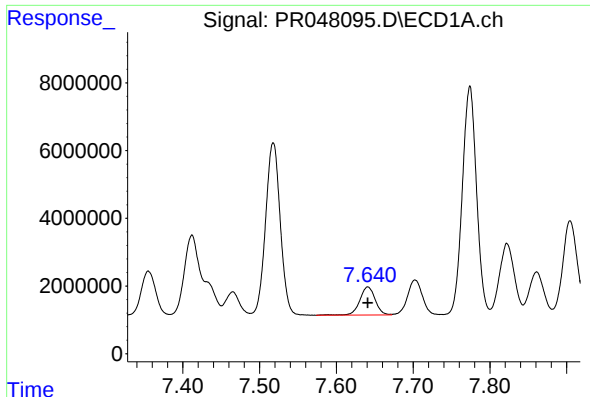
#28 AR-1254-3

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 17153864
Conc: 111.87 ng/ml



#28 AR-1254-3

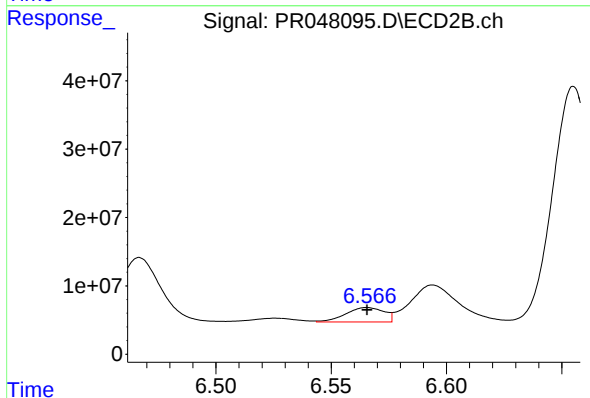
R.T.: 6.351 min
Delta R.T.: 0.014 min
Response: 127714316
Conc: 355.46 ng/ml



#29 AR-1254-4

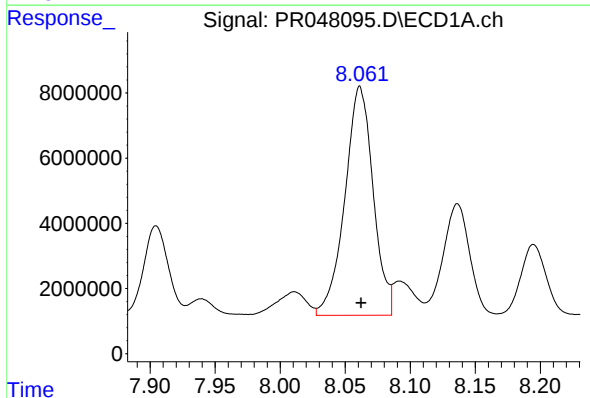
R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 11709811
Conc: 98.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



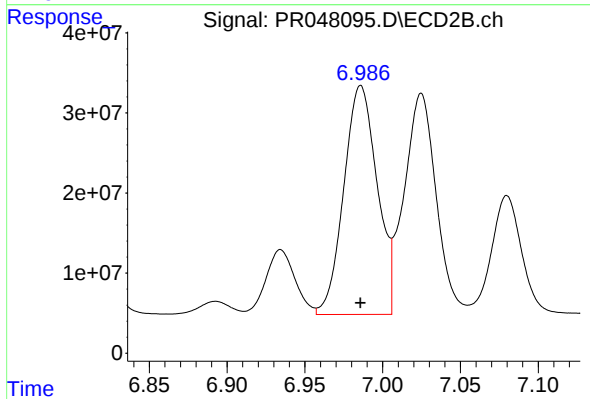
#29 AR-1254-4

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 24379516
Conc: 50.76 ng/ml



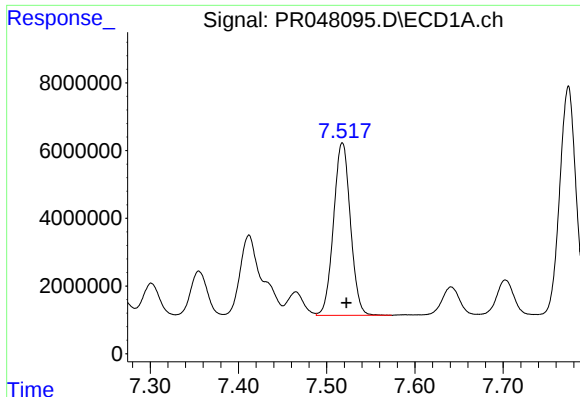
#30 AR-1254-5

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 106333788
Conc: 835.05 ng/ml



#30 AR-1254-5

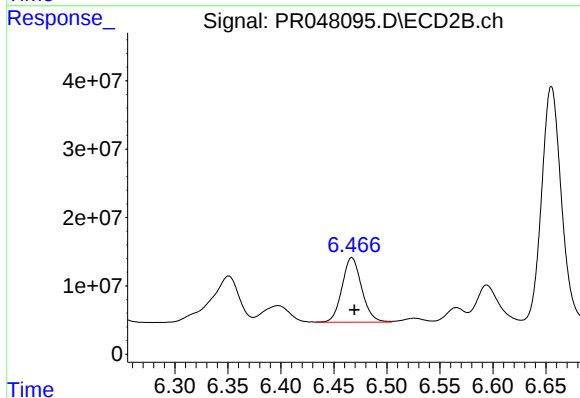
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 427350537
Conc: 686.92 ng/ml



#31 AR-1260-1

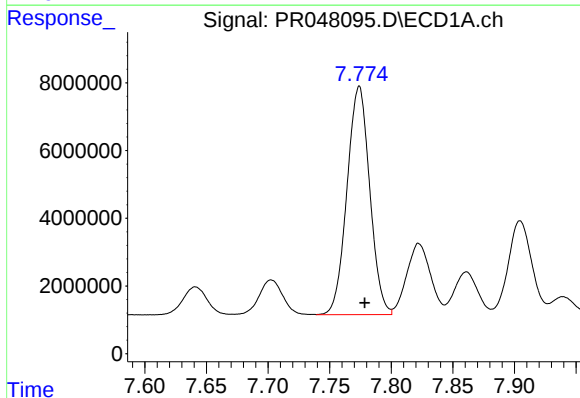
R.T.: 7.518 min
Delta R.T.: -0.005 min
Response: 67749008
Conc: 660.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



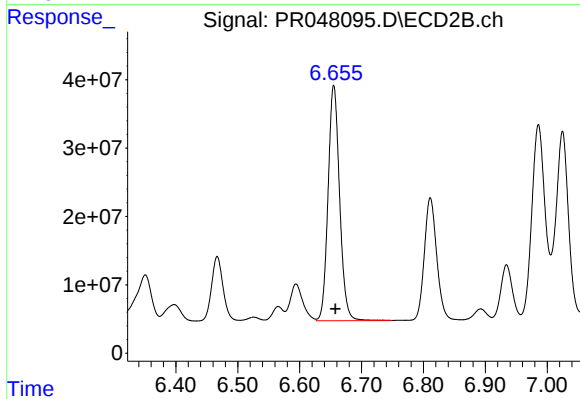
#31 AR-1260-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 121617226
Conc: 686.02 ng/ml



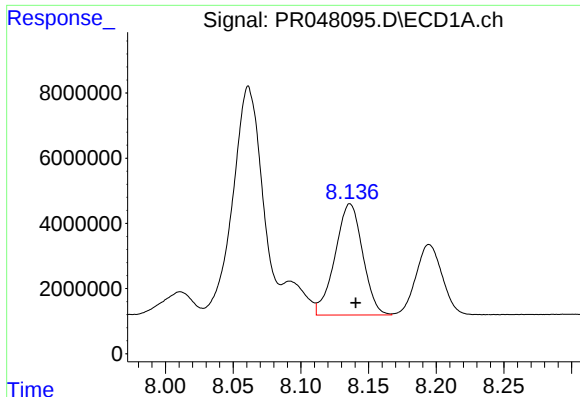
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 86640638
Conc: 682.86 ng/ml



#32 AR-1260-2

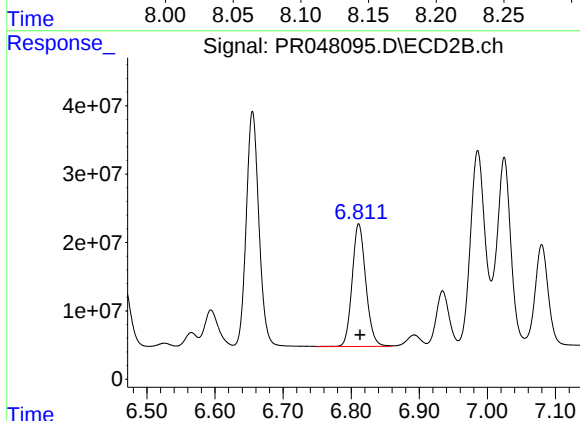
R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 446321937
Conc: 741.37 ng/ml



#33 AR-1260-3

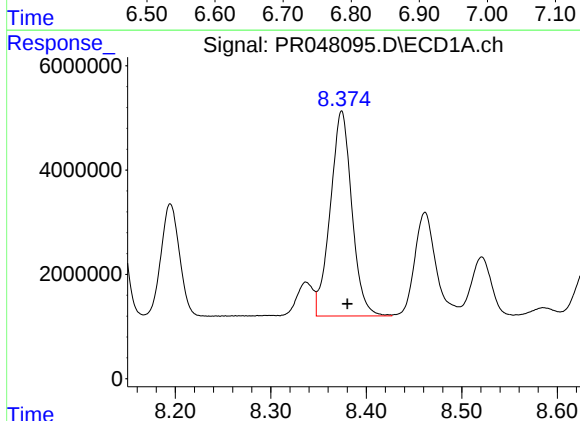
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 48576141
Conc: 501.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



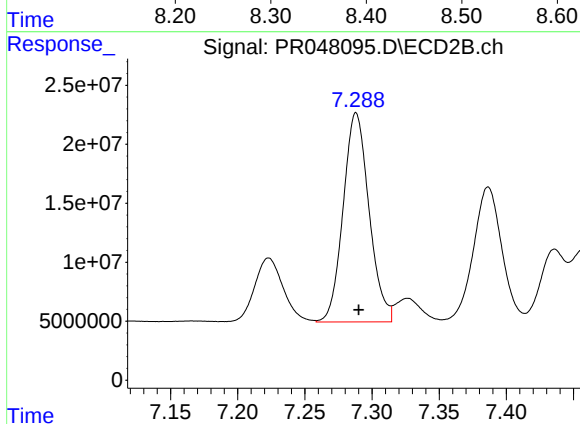
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 249760494
Conc: 675.21 ng/ml



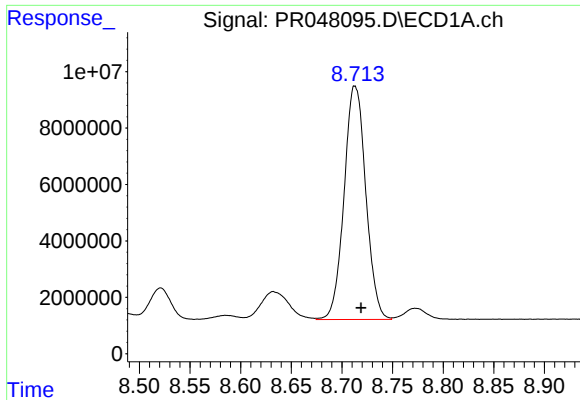
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: -0.006 min
Response: 61581994
Conc: 562.81 ng/ml



#34 AR-1260-4

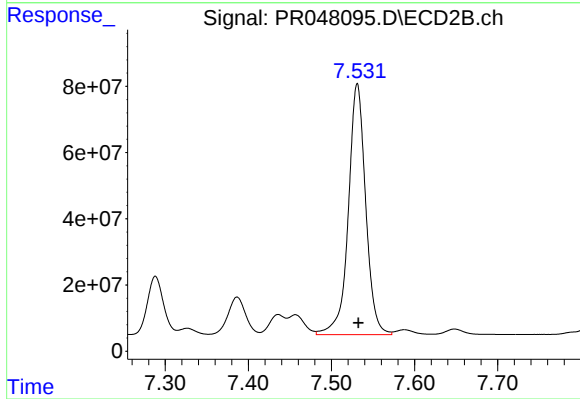
R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 238434939
Conc: 526.74 ng/ml



#35 AR-1260-5

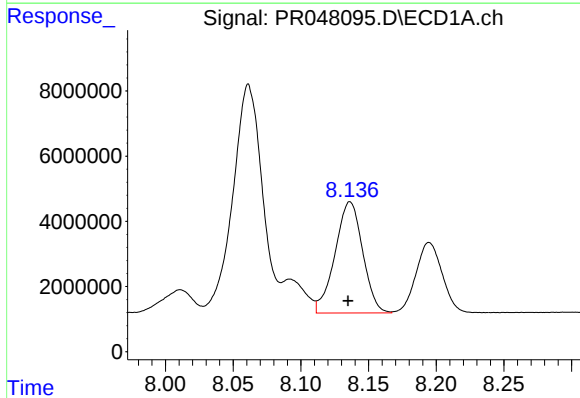
R.T.: 8.713 min
Delta R.T.: -0.006 min
Response: 123573133
Conc: 543.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



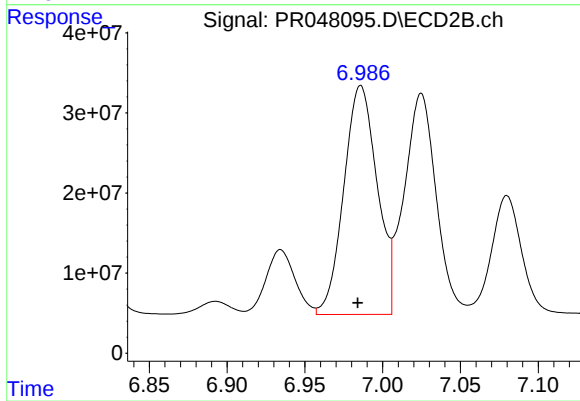
#35 AR-1260-5

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 1099227230
Conc: 583.46 ng/ml



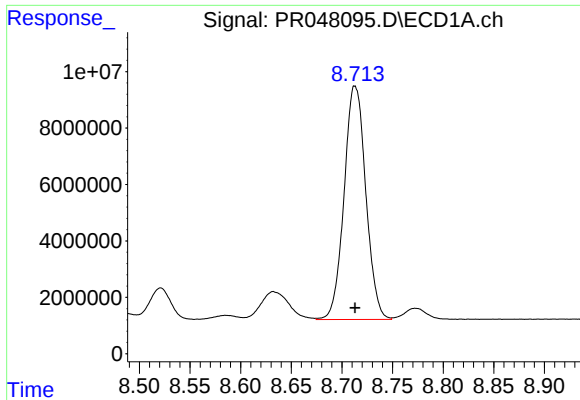
#36 AR-1262-1

R.T.: 8.136 min
Delta R.T.: 0.001 min
Response: 48576141
Conc: 345.49 ng/ml



#36 AR-1262-1

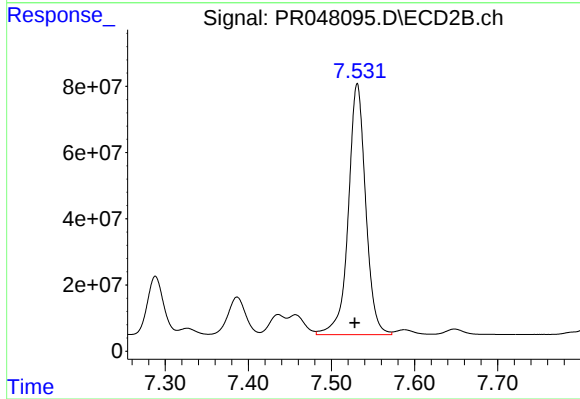
R.T.: 6.986 min
Delta R.T.: 0.002 min
Response: 427350537
Conc: 1329.87 ng/ml



#37 AR-1262-2

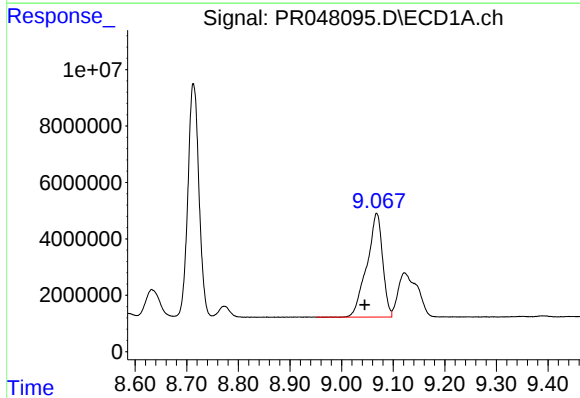
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 123573133
Conc: 489.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



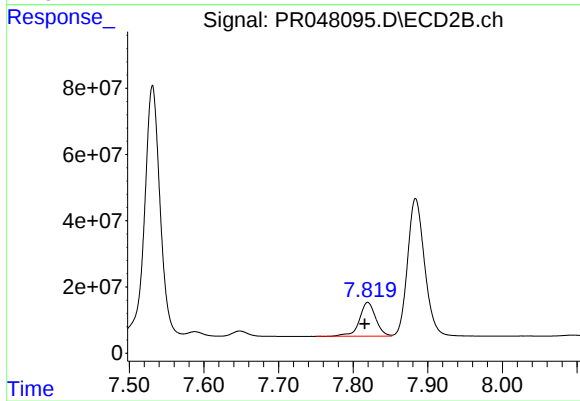
#37 AR-1262-2

R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 1099227230
Conc: 528.74 ng/ml



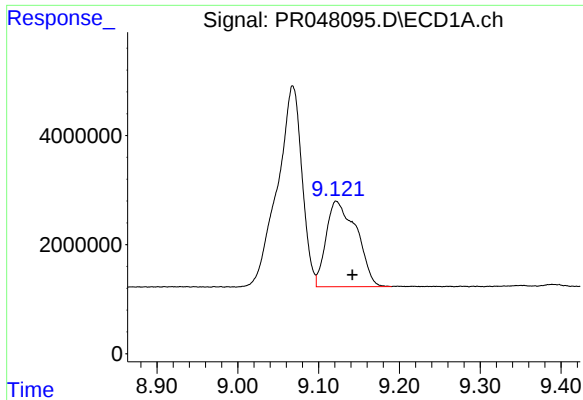
#38 AR-1262-3

R.T.: 9.068 min
Delta R.T.: 0.023 min
Response: 77954944
Conc: 447.68 ng/ml



#38 AR-1262-3

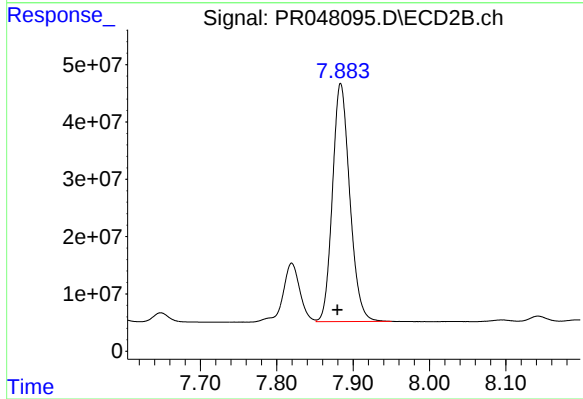
R.T.: 7.820 min
Delta R.T.: 0.004 min
Response: 155296546
Conc: 188.11 ng/ml



#39 AR-1262-4

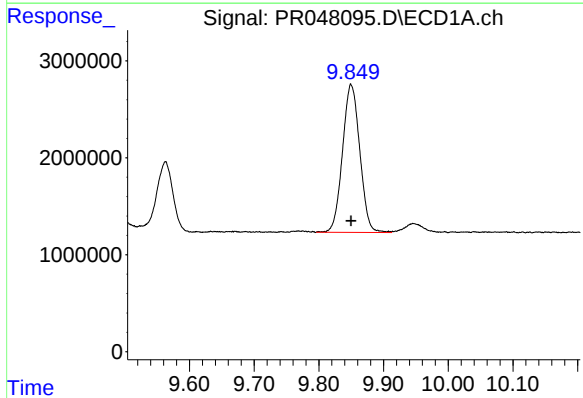
R.T.: 9.122 min
Delta R.T.: -0.020 min
Response: 40965128
Conc: 309.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



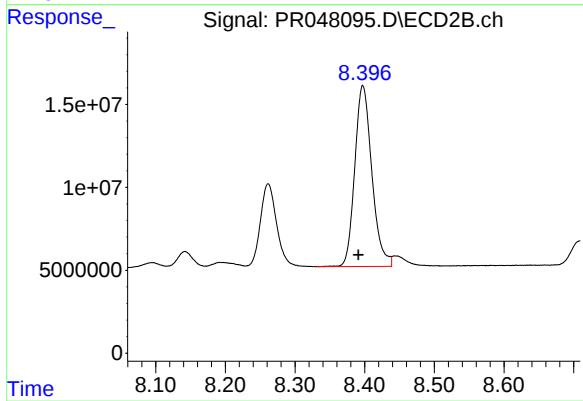
#39 AR-1262-4

R.T.: 7.884 min
Delta R.T.: 0.004 min
Response: 654761305
Conc: 489.08 ng/ml



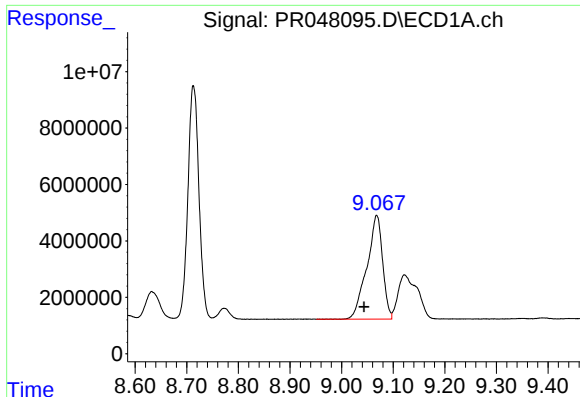
#40 AR-1262-5

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 28321438
Conc: 295.42 ng/ml



#40 AR-1262-5

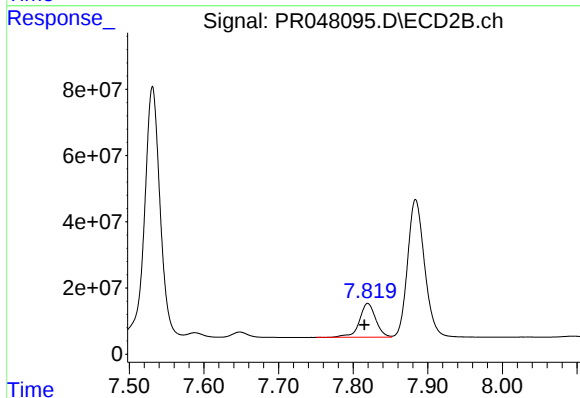
R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 186075083
Conc: 292.96 ng/ml



#41 AR-1268-1

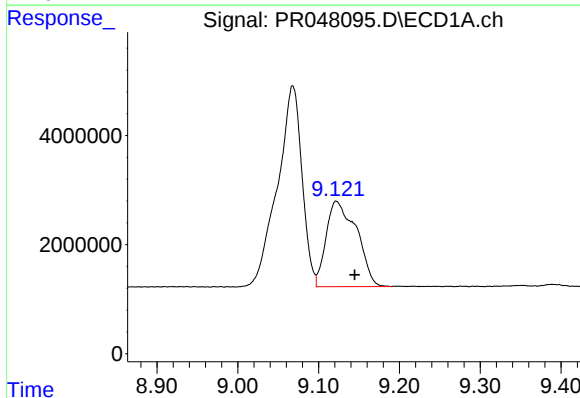
R.T.: 9.068 min
Delta R.T.: 0.025 min
Response: 77954944
Conc: 256.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



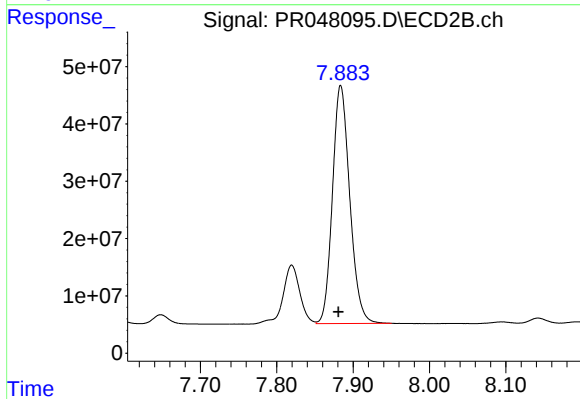
#41 AR-1268-1

R.T.: 7.820 min
Delta R.T.: 0.004 min
Response: 155296546
Conc: 62.53 ng/ml



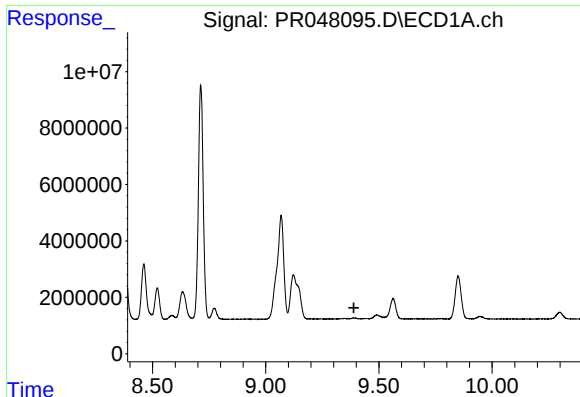
#42 AR-1268-2

R.T.: 9.122 min
Delta R.T.: -0.023 min
Response: 40965128
Conc: 145.57 ng/ml



#42 AR-1268-2

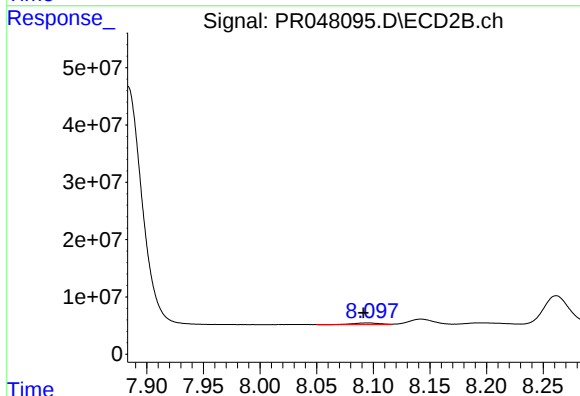
R.T.: 7.884 min
Delta R.T.: 0.003 min
Response: 654761305
Conc: 313.40 ng/ml



#43 AR-1268-3

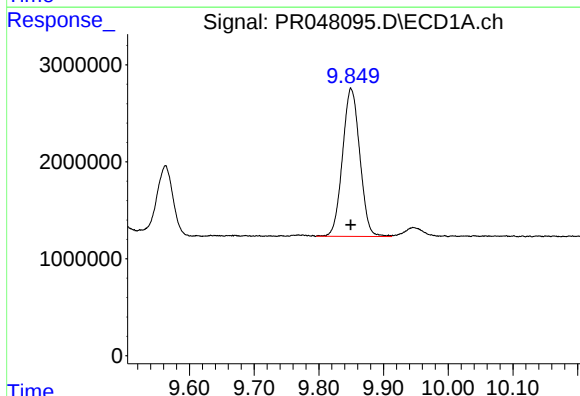
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



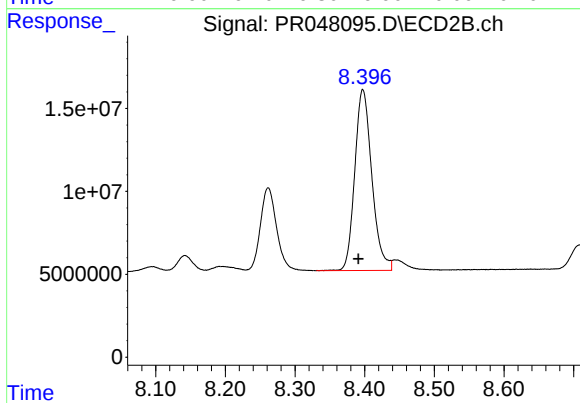
#43 AR-1268-3

R.T.: 8.096 min
Delta R.T.: 0.004 min
Response: 4692475
Conc: 2.51 ng/ml



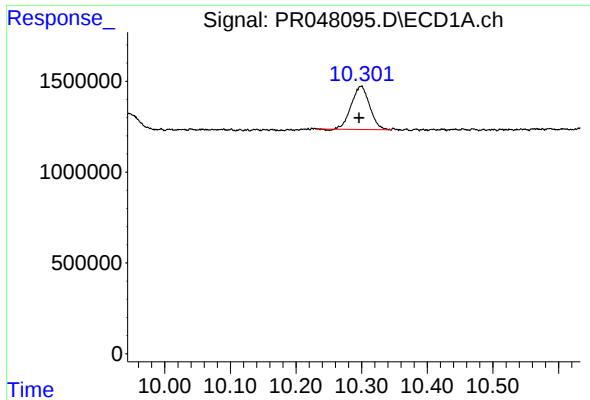
#44 AR-1268-4

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 28321438
Conc: 260.44 ng/ml



#44 AR-1268-4

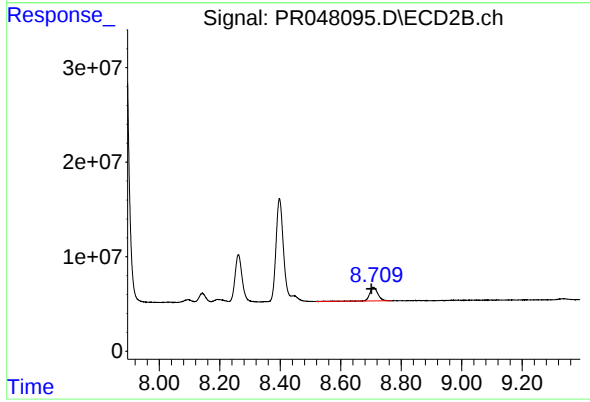
R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 186075083
Conc: 255.22 ng/ml



#45 AR-1268-5

R.T.: 10.299 min
Delta R.T.: 0.003 min
Response: 4622297
Conc: 5.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.709 min
Delta R.T.: 0.007 min
Response: 27352746
Conc: 5.07 ng/ml