

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 14:49
 Operator : DD\AJ
 Sample : L5212-08DL 40X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 15:43:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
6)	L1 AR-1016-4	0.000	5.499	0	187267	N.D.	127.965 #
7)	L1 AR-1016-5	6.769	5.725	161590	117310	61.233	64.752
14)	L3 AR-1232-4	0.000	5.543	0	54984	N.D.	83.457 #
15)	L3 AR-1232-5	6.551	5.725	273337	117310	343.039	161.796 #
19)	L4 AR-1242-4	0.000	5.543	0	54984	N.D.	45.345 #
20)	L4 AR-1242-5	7.240	6.103	308278	804705	138.412	511.391 #
22)	L5 AR-1248-2	6.551	5.499	273337	187267	97.615	105.362
23)	L5 AR-1248-3	6.769	5.543	161590	54984	49.032	30.636 #
24)	L5 AR-1248-4	7.199	5.725	459675	117310	114.538	54.401 #
25)	L5 AR-1248-5	7.240	6.146	308278	122138	81.114	53.137 #
26)	L6 AR-1254-1	7.168	6.103	937652	804705	242.890	232.660
27)	L6 AR-1254-2	7.399	6.262	1936224	1007602	322.186	331.991
28)	L6 AR-1254-3	7.782	6.678	2545130	1971969	423.657	407.504
29)	L6 AR-1254-4	8.078	6.917	2555447	1589874	487.252	446.906
30)	L6 AR-1254-5	8.508	7.343	3783389	3201414	740.963	697.659
31)	L7 AR-1260-1	7.949	6.816	1406904	1166196	305.847	338.480
32)	L7 AR-1260-2	8.215	7.012	2186191	1426331	341.560	302.073
33)	L7 AR-1260-3	8.572	7.163	493663	1176652	93.467	300.309 #
34)	L7 AR-1260-4	8.806	7.643	1514239	209999	298.030	64.794 #
35)	L7 AR-1260-5	9.139	7.890	879059	434060	72.334	50.544 #
36)	L8 AR-1262-1	8.572	7.343	493663	3201414	66.209	1325.474 #
37)	L8 AR-1262-2	9.139	7.890	879059	434060	68.288	47.915 #
38)	L8 AR-1262-3	9.473f	0.000	606996	0	71.911	N.D. #
39)	L8 AR-1262-4	9.522f	8.235	158120	492433	48.432	81.042 #
41)	L9 AR-1268-1	9.473f	0.000	606996	0	38.835	N.D. #
42)	L9 AR-1268-2	9.522f	8.235	158120	492433	11.833	56.092 #

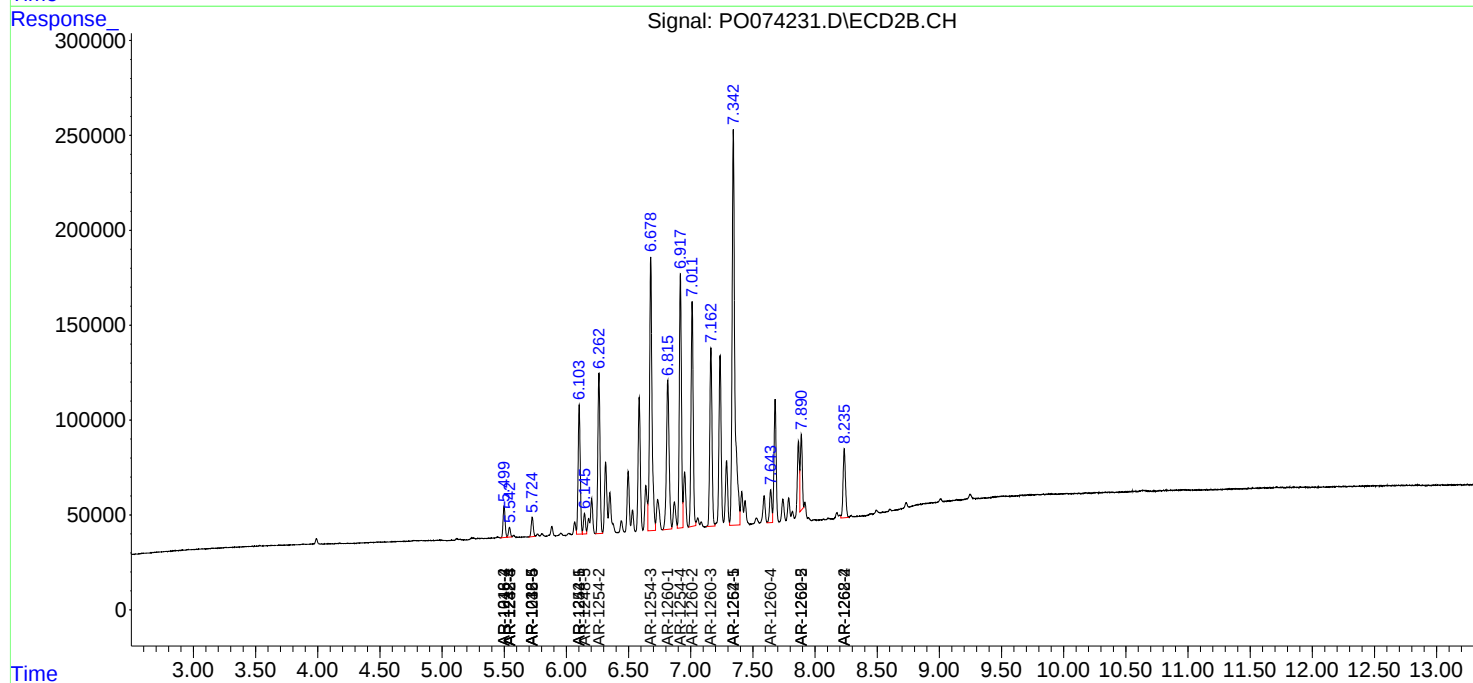
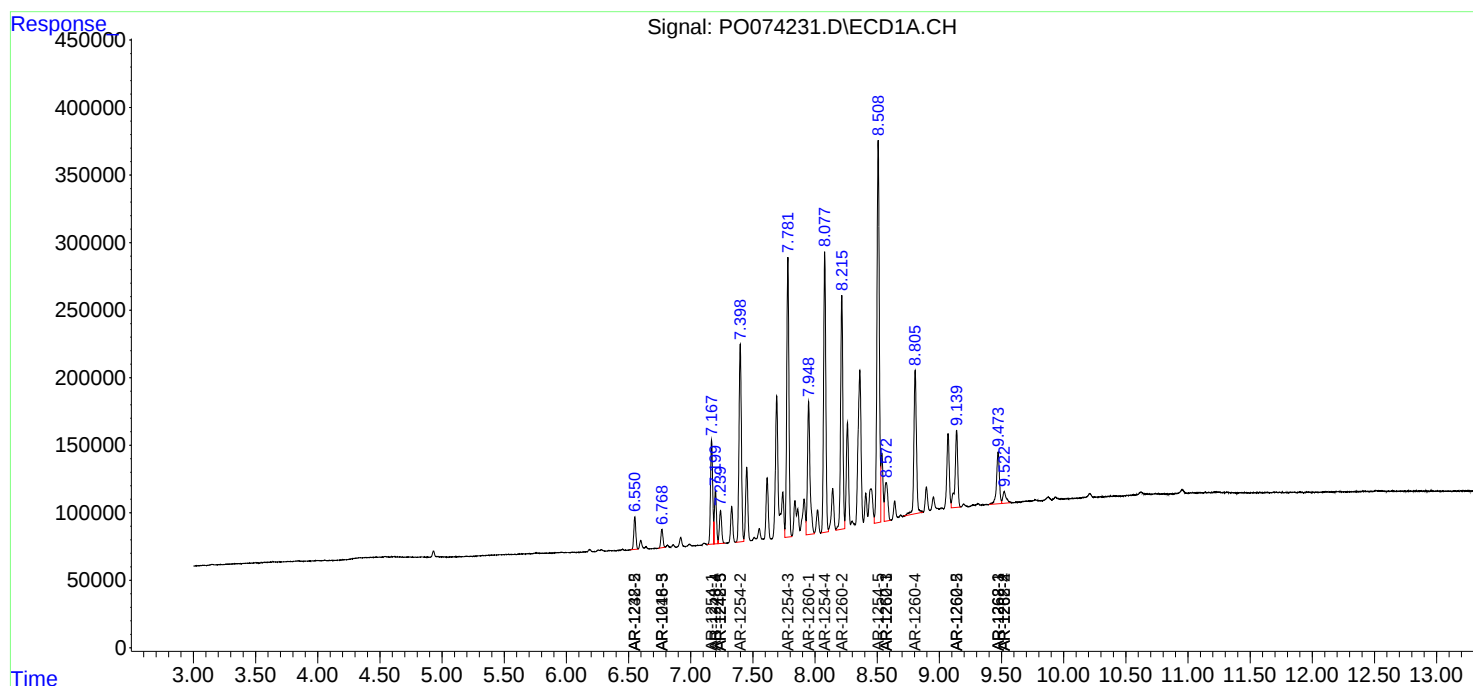
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

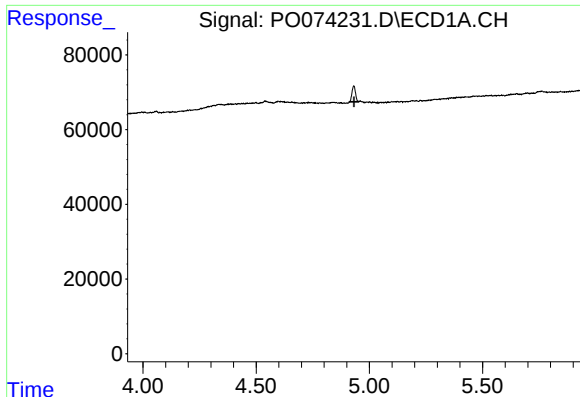
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074231.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 14:49
Operator : DD\AJ
Sample : L5212-08DL 40X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 15:43:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

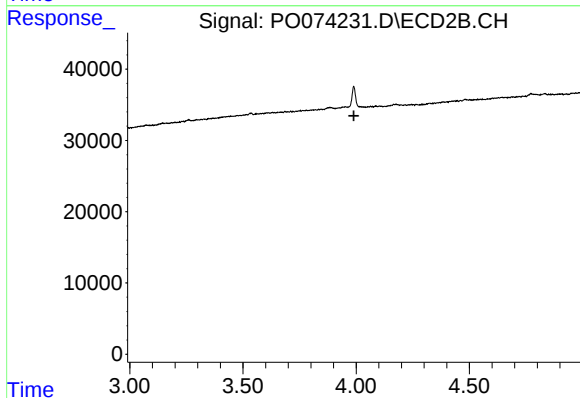




#1 Tetrachloro-m-xylene

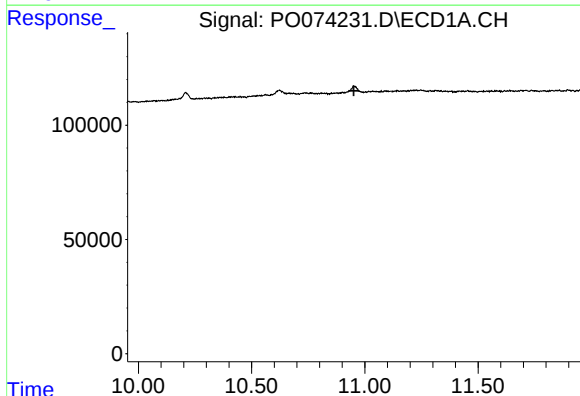
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



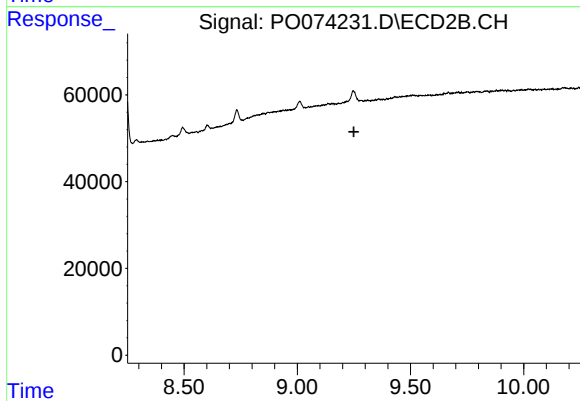
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.990 min
Response: 0
Conc: N.D.



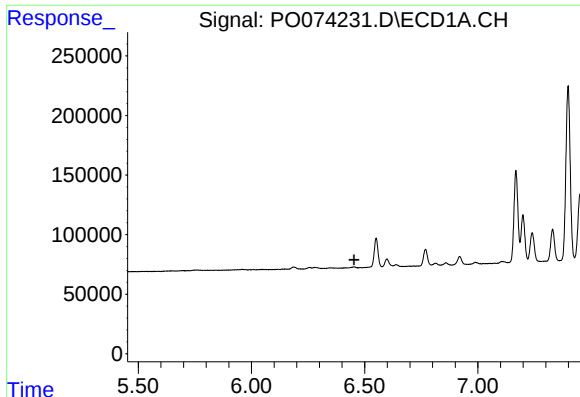
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.952 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

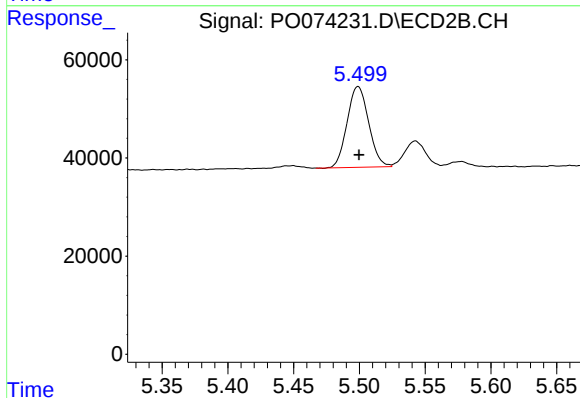
R.T.: 0.000 min
Exp R.T. : 9.250 min
Response: 0
Conc: N.D.



#6 AR-1016-4

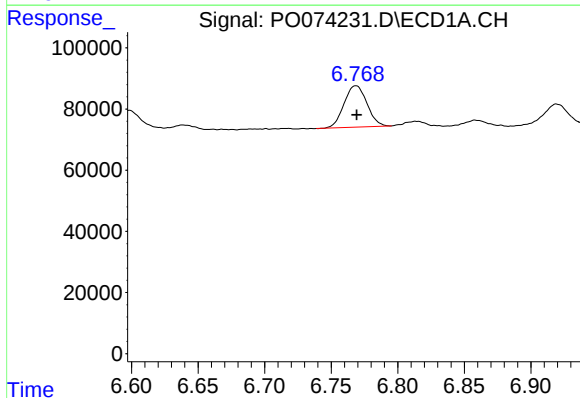
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



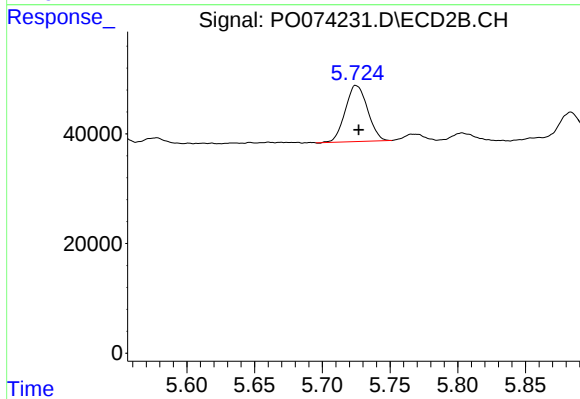
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 187267
Conc: 127.96 ng/ml



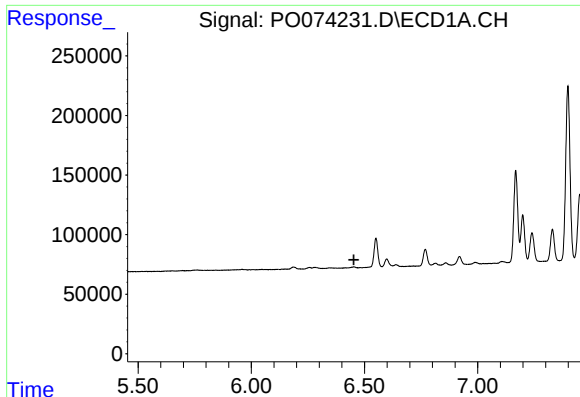
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 161590
Conc: 61.23 ng/ml



#7 AR-1016-5

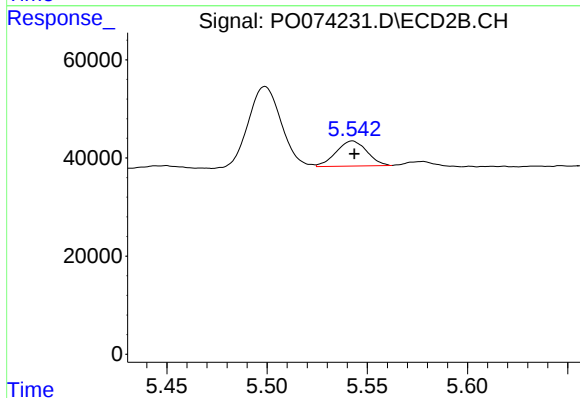
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 117310
Conc: 64.75 ng/ml



#14 AR-1232-4

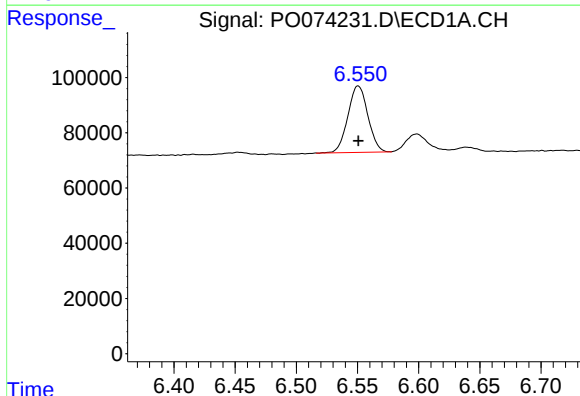
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



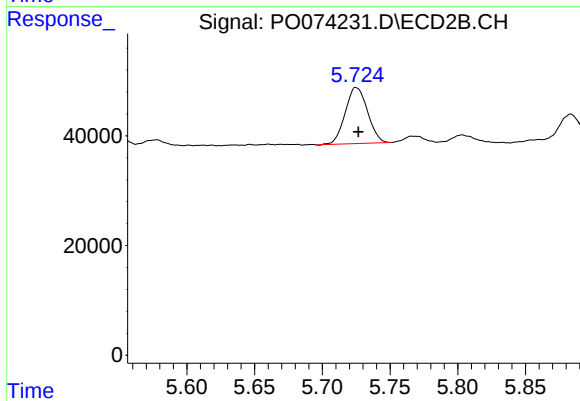
#14 AR-1232-4

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 54984
Conc: 83.46 ng/ml



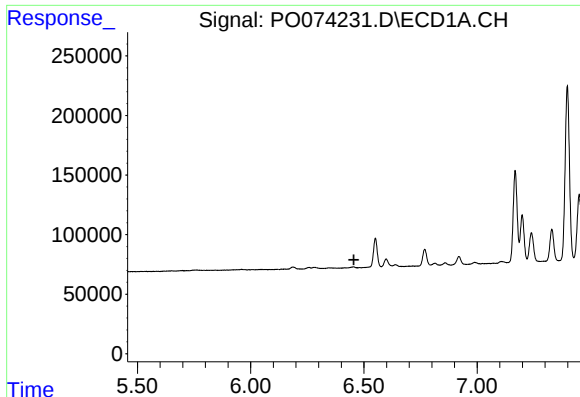
#15 AR-1232-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 273337
Conc: 343.04 ng/ml



#15 AR-1232-5

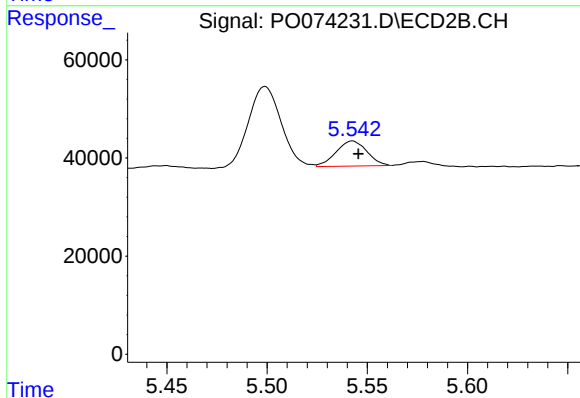
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 117310
Conc: 161.80 ng/ml



#19 AR-1242-4

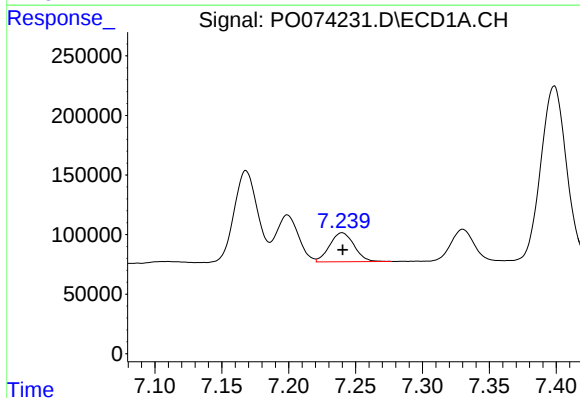
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



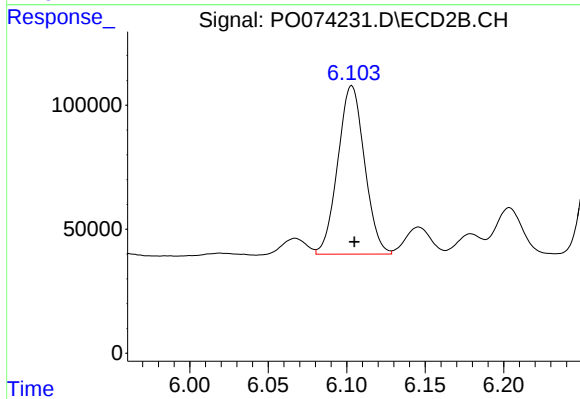
#19 AR-1242-4

R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 54984
Conc: 45.34 ng/ml



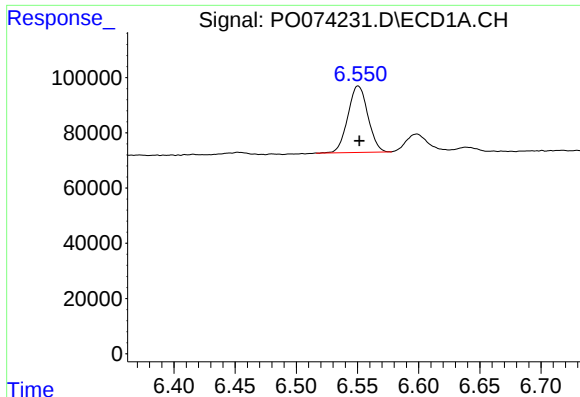
#20 AR-1242-5

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 308278
Conc: 138.41 ng/ml



#20 AR-1242-5

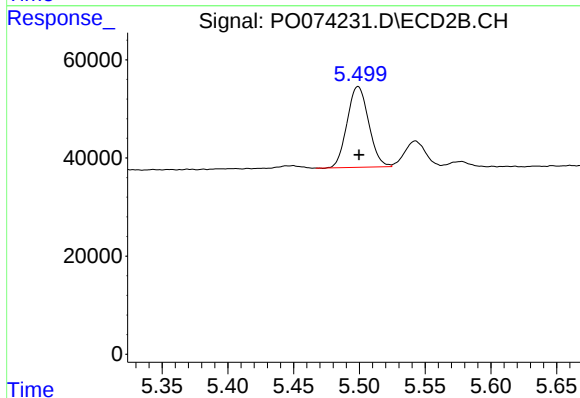
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 804705
Conc: 511.39 ng/ml



#22 AR-1248-2

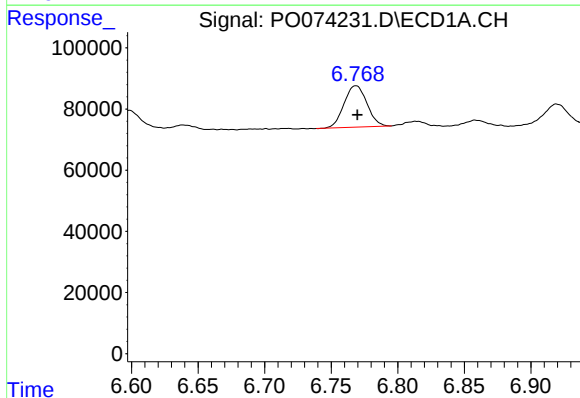
R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 273337
Conc: 97.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



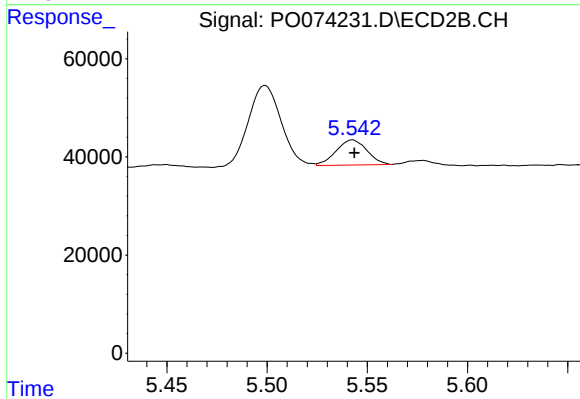
#22 AR-1248-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 187267
Conc: 105.36 ng/ml



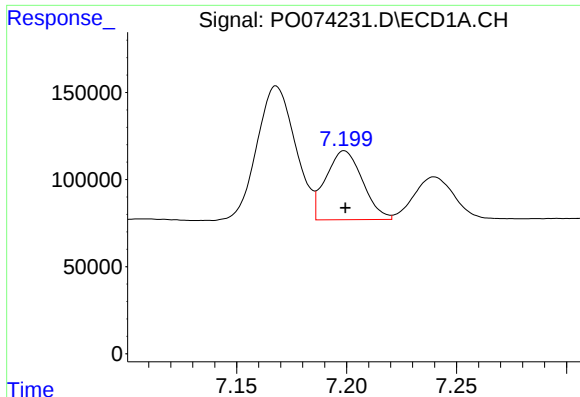
#23 AR-1248-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 161590
Conc: 49.03 ng/ml



#23 AR-1248-3

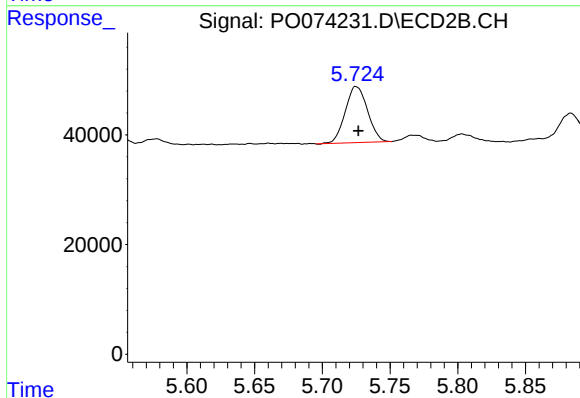
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 54984
Conc: 30.64 ng/ml



#24 AR-1248-4

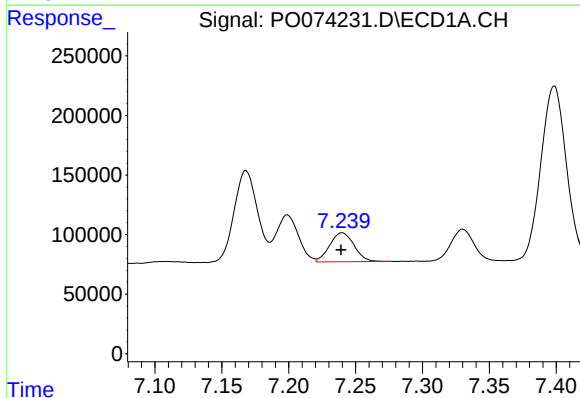
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 459675
Conc: 114.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



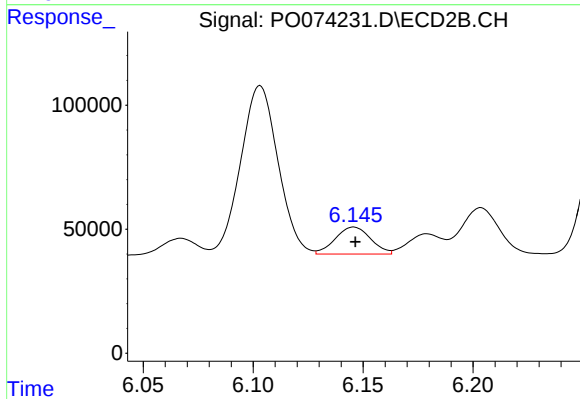
#24 AR-1248-4

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 117310
Conc: 54.40 ng/ml



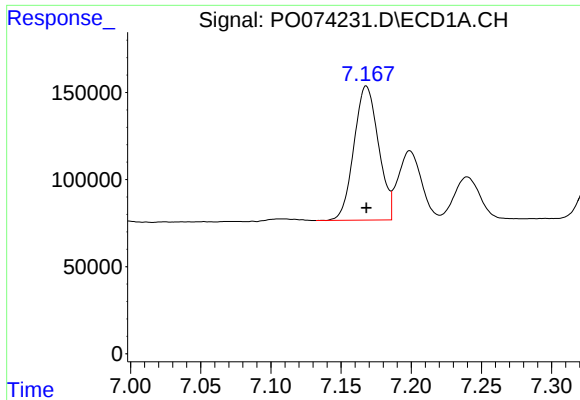
#25 AR-1248-5

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 308278
Conc: 81.11 ng/ml



#25 AR-1248-5

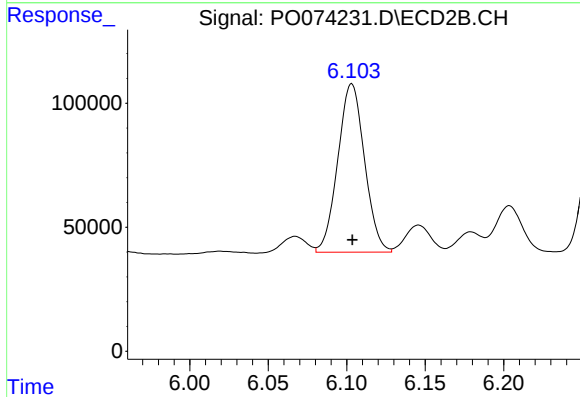
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 122138
Conc: 53.14 ng/ml



#26 AR-1254-1

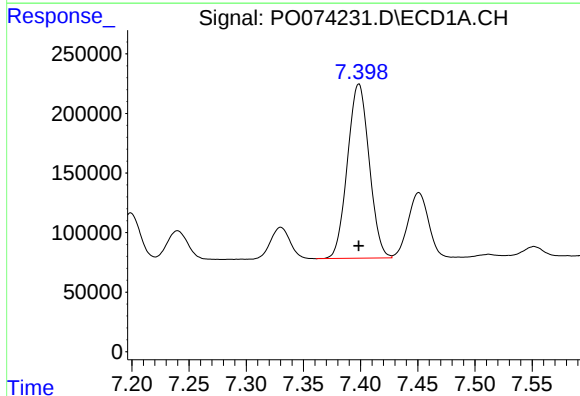
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 937652
Conc: 242.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



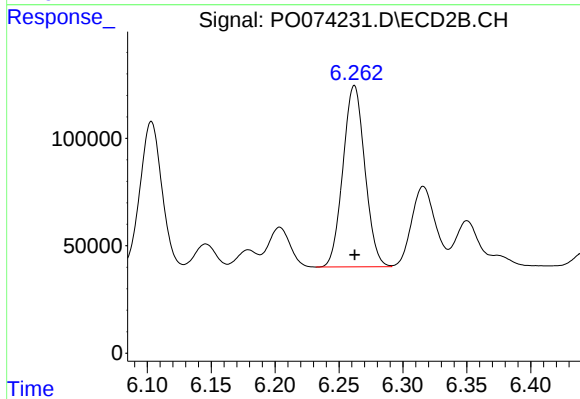
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 804705
Conc: 232.66 ng/ml



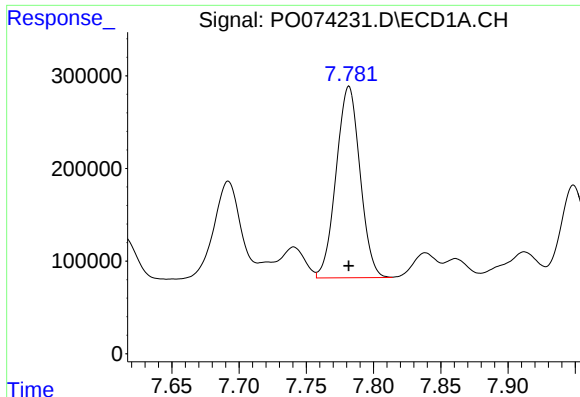
#27 AR-1254-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 1936224
Conc: 322.19 ng/ml



#27 AR-1254-2

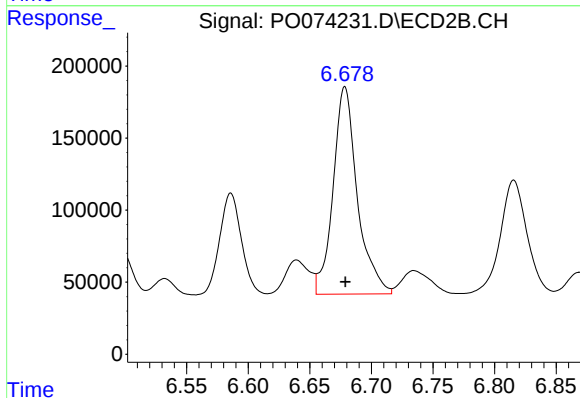
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1007602
Conc: 331.99 ng/ml



#28 AR-1254-3

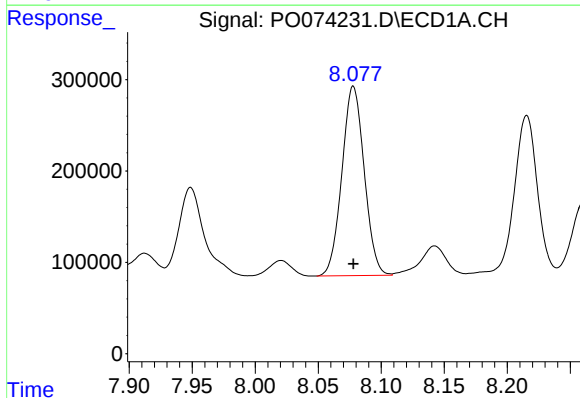
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 2545130
Conc: 423.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



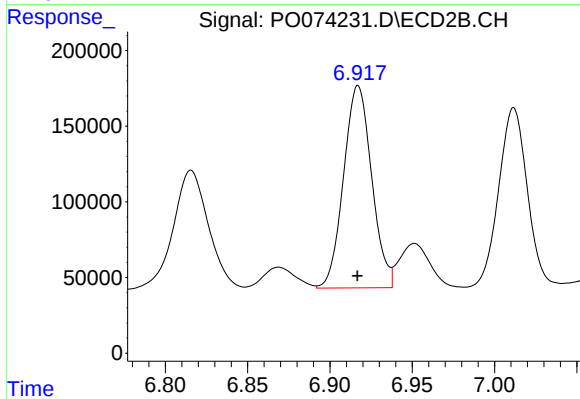
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 1971969
Conc: 407.50 ng/ml



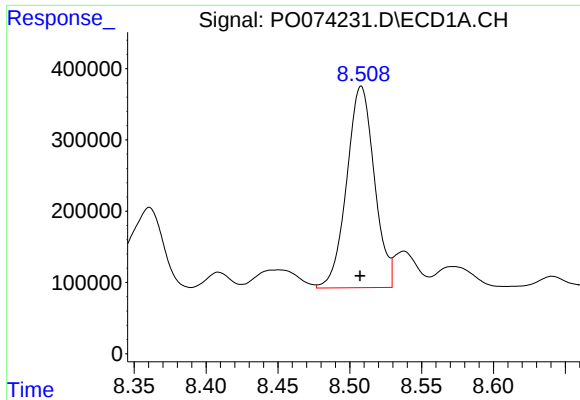
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 2555447
Conc: 487.25 ng/ml



#29 AR-1254-4

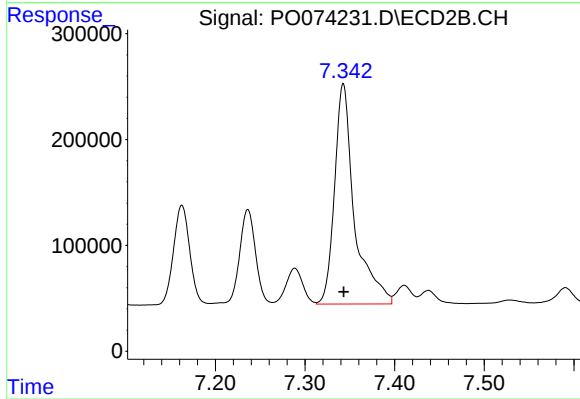
R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 1589874
Conc: 446.91 ng/ml



#30 AR-1254-5

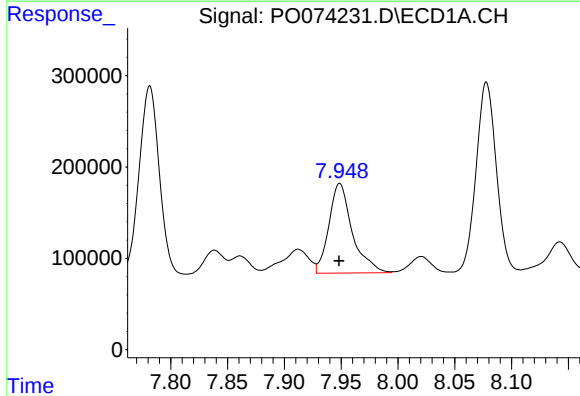
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 3783389
Conc: 740.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



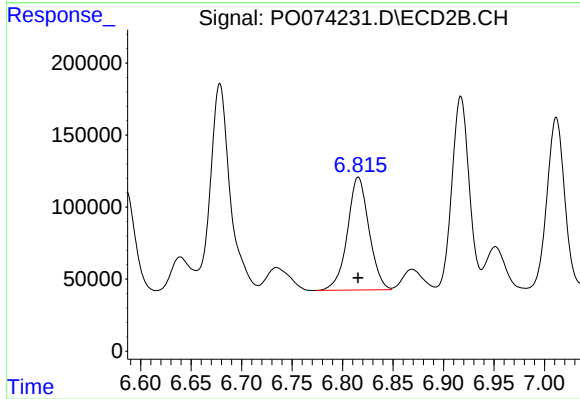
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3201414
Conc: 697.66 ng/ml



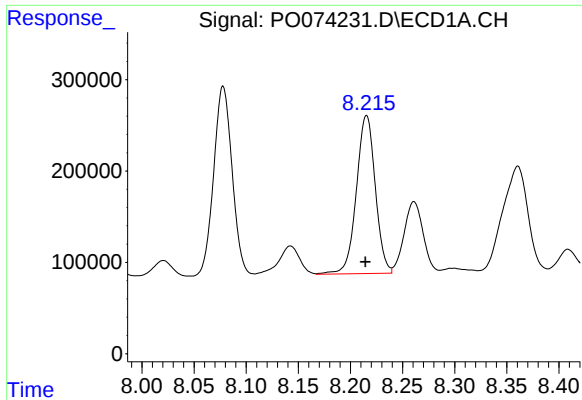
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 1406904
Conc: 305.85 ng/ml



#31 AR-1260-1

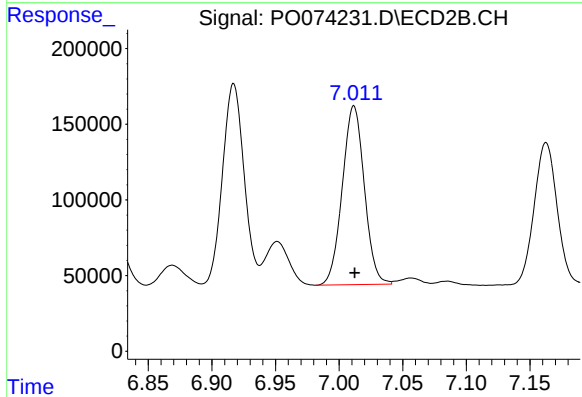
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 1166196
Conc: 338.48 ng/ml



#32 AR-1260-2

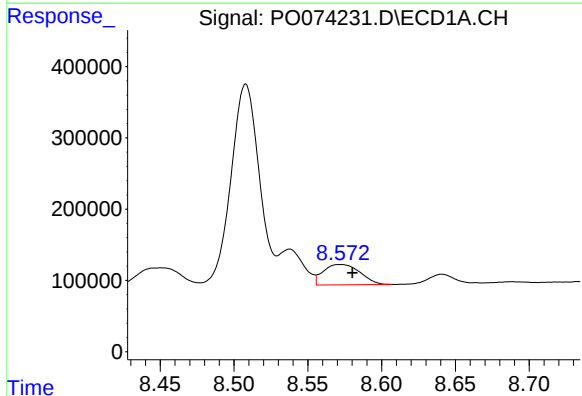
R.T.: 8.215 min
Delta R.T.: 0.001 min
Response: 2186191
Conc: 341.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



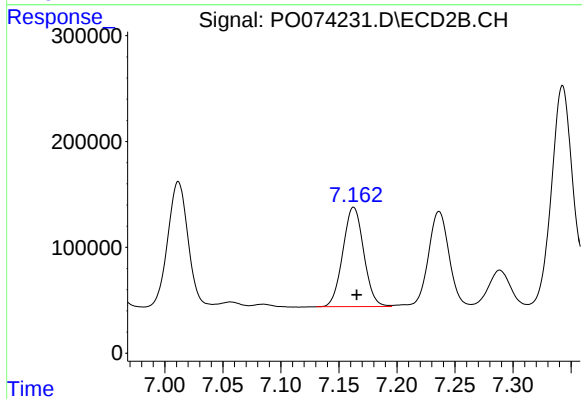
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 1426331
Conc: 302.07 ng/ml



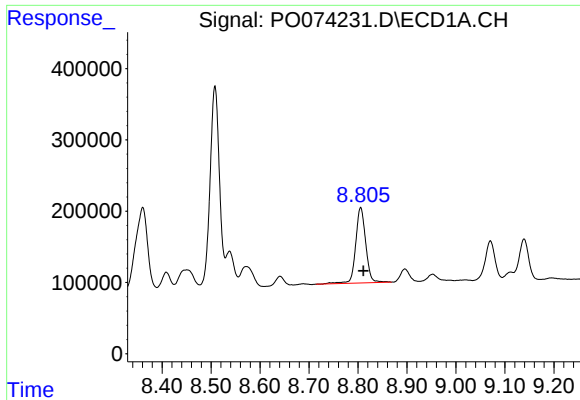
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: -0.008 min
Response: 493663
Conc: 93.47 ng/ml



#33 AR-1260-3

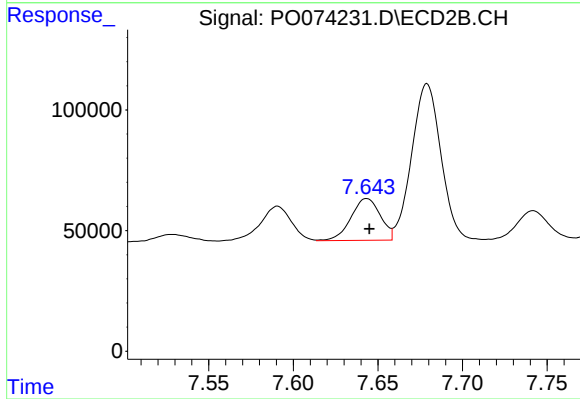
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 1176652
Conc: 300.31 ng/ml



#34 AR-1260-4

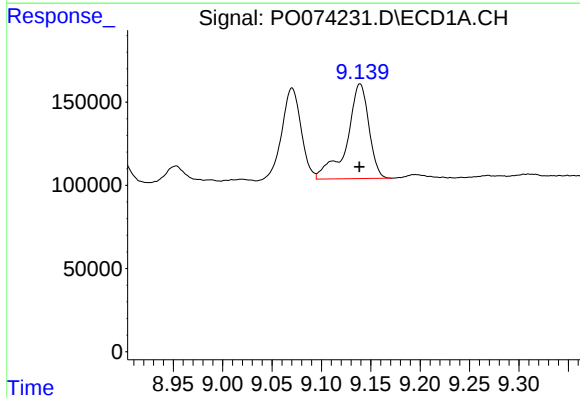
R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 1514239
Conc: 298.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



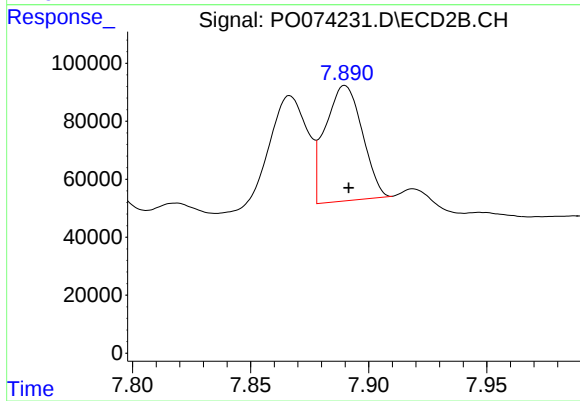
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 209999
Conc: 64.79 ng/ml



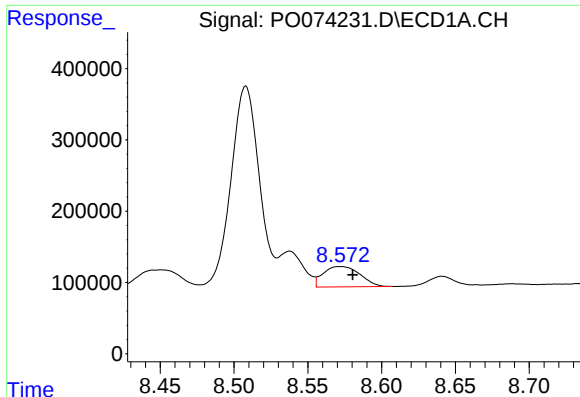
#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 879059
Conc: 72.33 ng/ml



#35 AR-1260-5

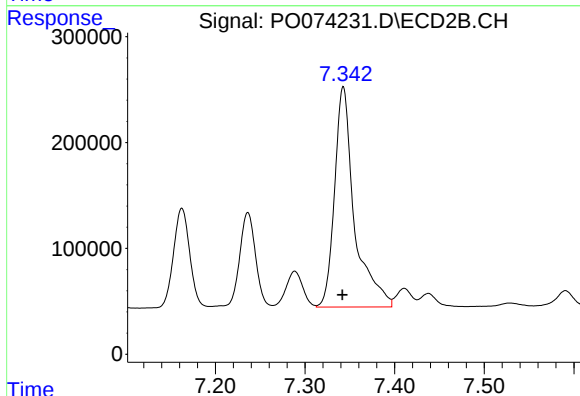
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 434060
Conc: 50.54 ng/ml



#36 AR-1262-1

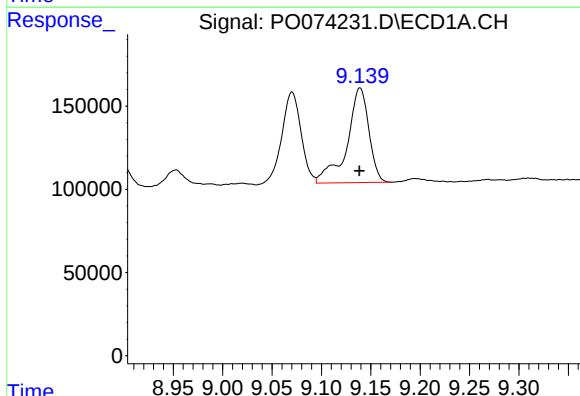
R.T.: 8.572 min
Delta R.T.: -0.008 min
Response: 493663
Conc: 66.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



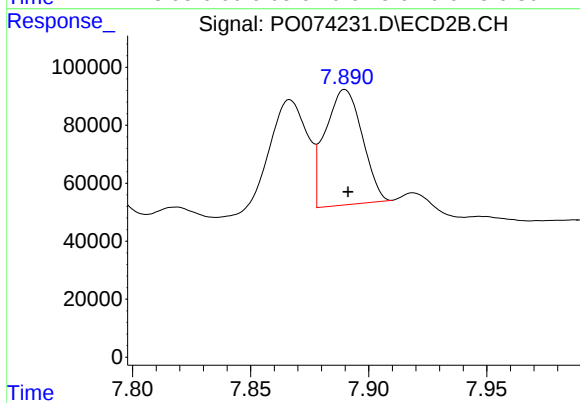
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3201414
Conc: 1325.47 ng/ml



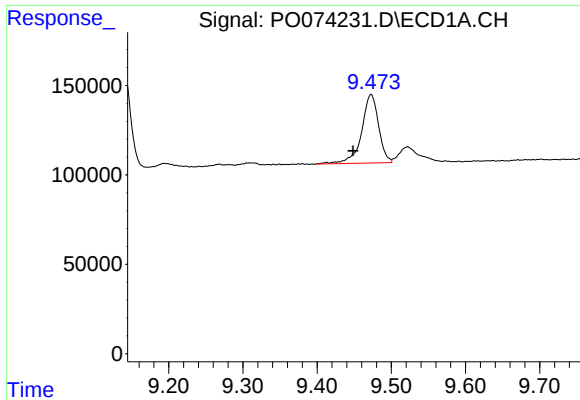
#37 AR-1262-2

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 879059
Conc: 68.29 ng/ml



#37 AR-1262-2

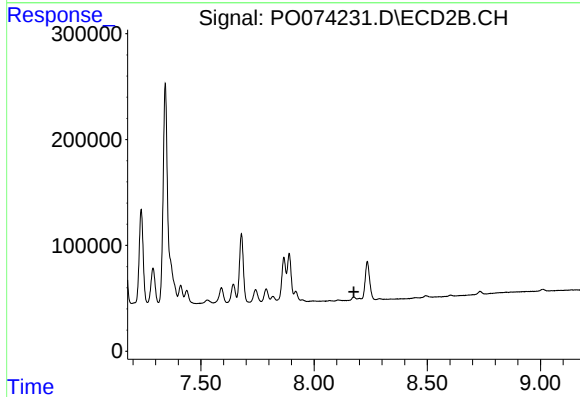
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 434060
Conc: 47.91 ng/ml



#38 AR-1262-3

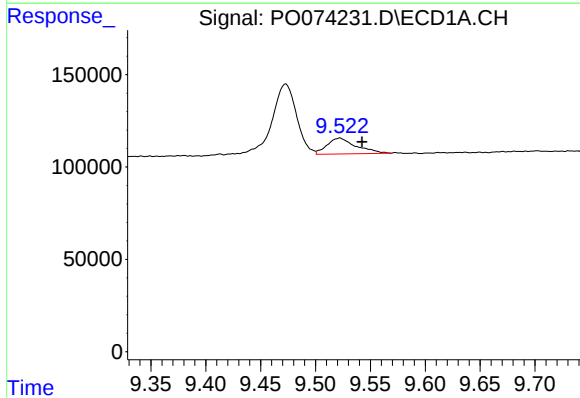
R.T.: 9.473 min
Delta R.T.: 0.024 min
Response: 606996
Conc: 71.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



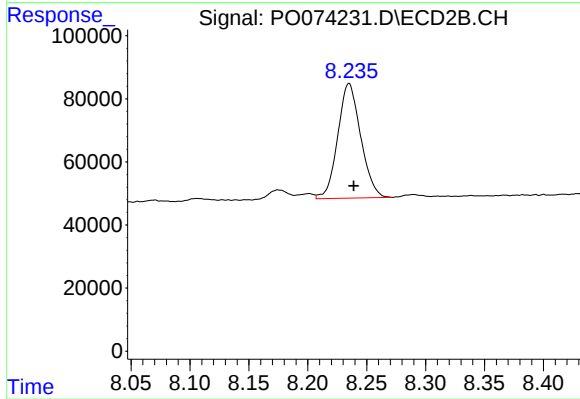
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



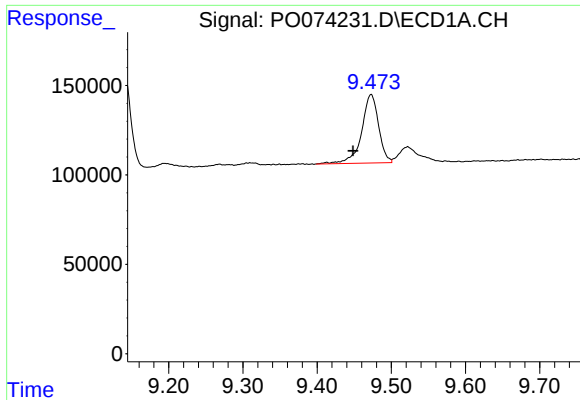
#39 AR-1262-4

R.T.: 9.522 min
Delta R.T.: -0.020 min
Response: 158120
Conc: 48.43 ng/ml



#39 AR-1262-4

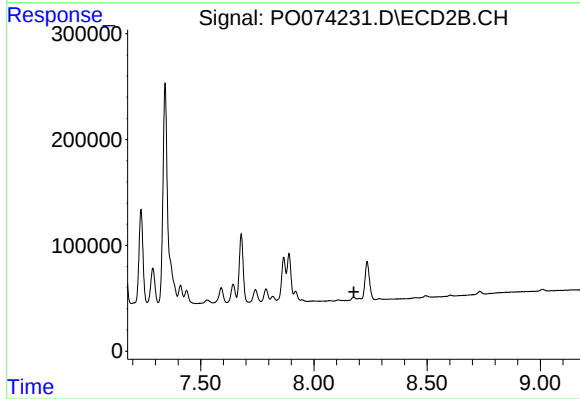
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 492433
Conc: 81.04 ng/ml



#41 AR-1268-1

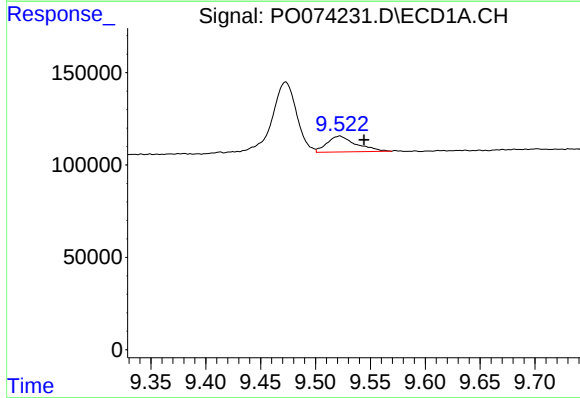
R.T.: 9.473 min
Delta R.T.: 0.024 min
Response: 606996
Conc: 38.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



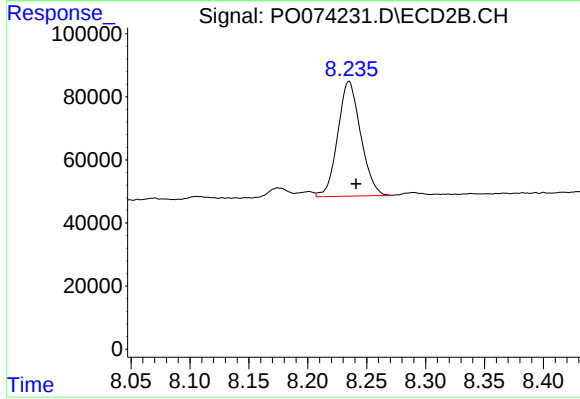
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.522 min
Delta R.T.: -0.022 min
Response: 158120
Conc: 11.83 ng/ml



#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.006 min
Response: 492433
Conc: 56.09 ng/ml