

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074222.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 12:16
 Operator : DD\AJ
 Sample : L5212-03DL2 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 15:01:07 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	5.500	0	213254	N.D.	145.723 #
7)	L1 AR-1016-5	6.769	5.725	236474	166155	89.610	91.714
14)	L3 AR-1232-4	0.000	5.542	0	60895	N.D.	92.429 #
15)	L3 AR-1232-5	6.550	5.725	321387	166155	403.341	229.165 #
19)	L4 AR-1242-4	0.000	5.542	0	60895	N.D.	50.219 #
20)	L4 AR-1242-5	7.240	6.103	544398	1400781	244.427	890.198 #
22)	L5 AR-1248-2	6.550	5.500	321387	213254	114.775	119.983
23)	L5 AR-1248-3	6.769	5.542	236474	60895	71.754	33.929 #
24)	L5 AR-1248-4	7.199	5.725	865253	166155	215.597	77.052 #
25)	L5 AR-1248-5	7.240	6.146	544398	223081	143.242	97.052 #
26)	L6 AR-1254-1	7.168	6.103	1593230	1400781	412.712	405.000
27)	L6 AR-1254-2	7.398	6.262	3533564	1787891	587.982	589.086
28)	L6 AR-1254-3	7.781	6.679	5150238	3938838	857.299	813.955
29)	L6 AR-1254-4	8.078	6.917	5634365	3530672	1074.315	992.455
30)	L6 AR-1254-5	8.508	7.343	8072521	6767079	1580.974	1474.697
31)	L7 AR-1260-1	7.949	6.816	2656965	2274557	577.597	660.174
32)	L7 AR-1260-2	8.215	7.012	4447586	2956135	694.870	626.060
33)	L7 AR-1260-3	8.573	7.163	979145	2421753	185.385	618.087 #
34)	L7 AR-1260-4	8.806	7.644	3277172	388180	645.008	119.770 #
35)	L7 AR-1260-5	9.139	7.890	1760619	1203900	144.873	140.189
36)	L8 AR-1262-1	8.573	7.343	979145	6767079	131.321	2801.758 #
37)	L8 AR-1262-2	9.139	7.890	1760619	1203900	136.771	132.895
38)	L8 AR-1262-3	9.473f	8.175	1343375	70092	159.151	19.460 #
39)	L8 AR-1262-4	9.522f	8.235	348107	1074160	106.624	176.779 #
40)	L8 AR-1262-5	10.207	8.733	122630	73864	26.819	26.536
41)	L9 AR-1268-1	9.473f	8.175	1343375	70092	85.948	6.596 #
42)	L9 AR-1268-2	9.522f	8.235	348107	1074160	26.052	122.356 #
44)	L9 AR-1268-4	10.207	8.733	122630	73864	24.614	23.999
45)	L9 AR-1268-5	0.000	9.010	0	43792	N.D.	2.029 #

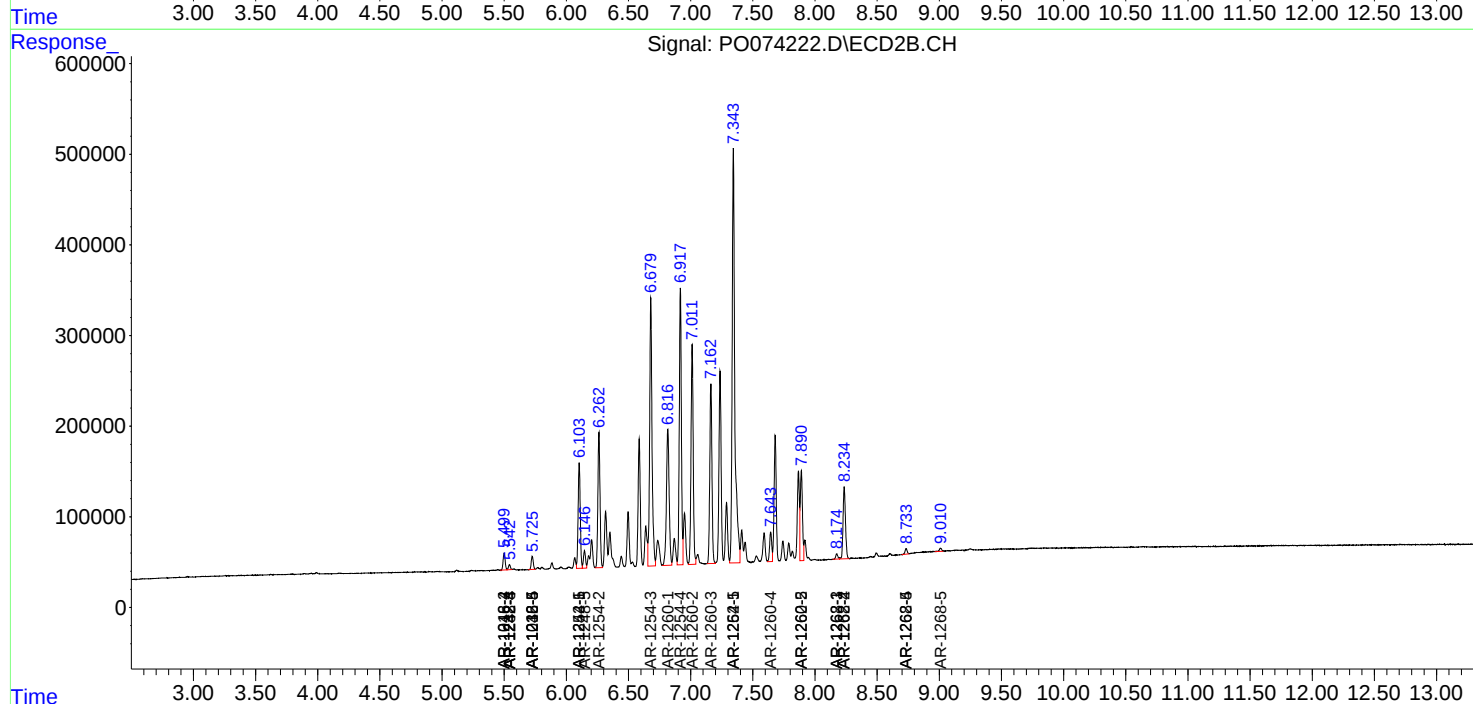
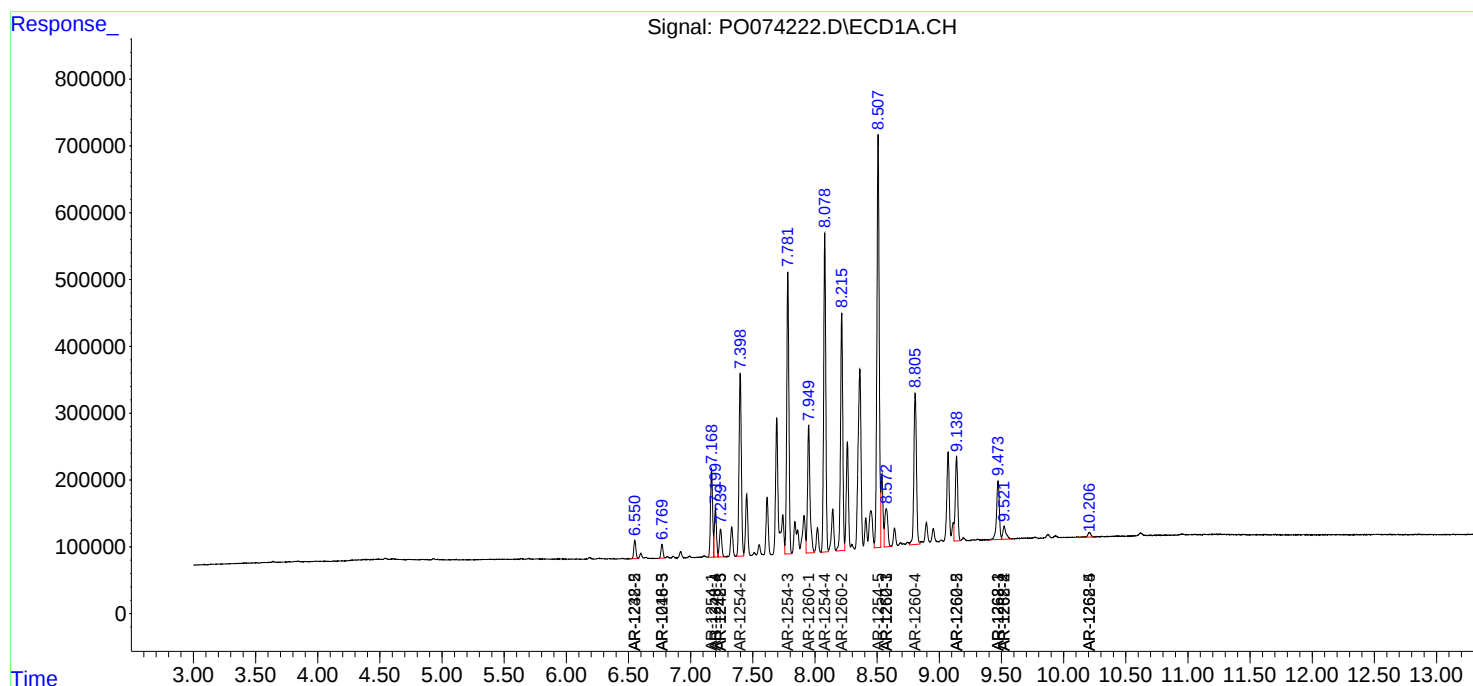
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

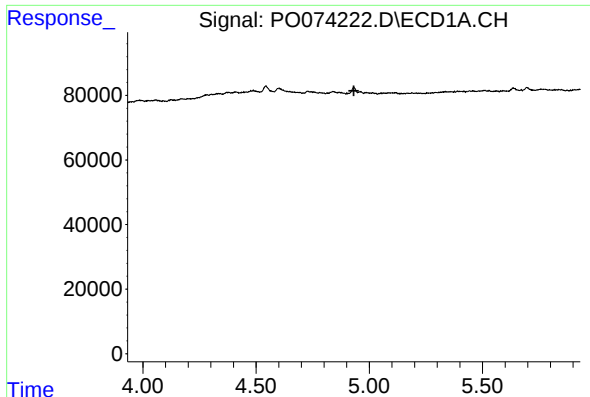
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074222.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 12:16
Operator : DD\AJ
Sample : L5212-03DL2 200X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 15:01:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

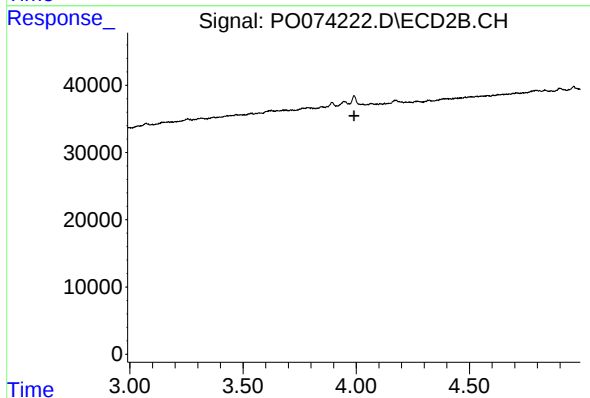




#1 Tetrachloro-m-xylene

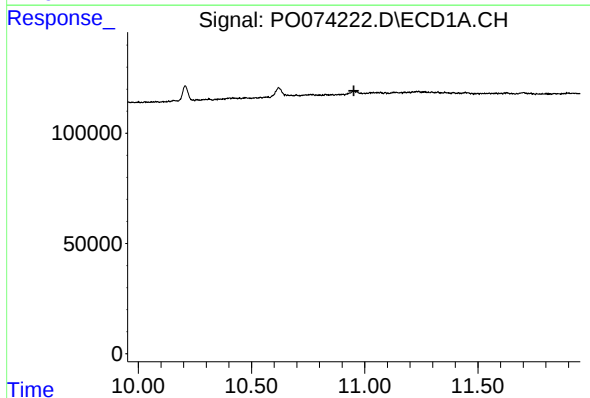
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



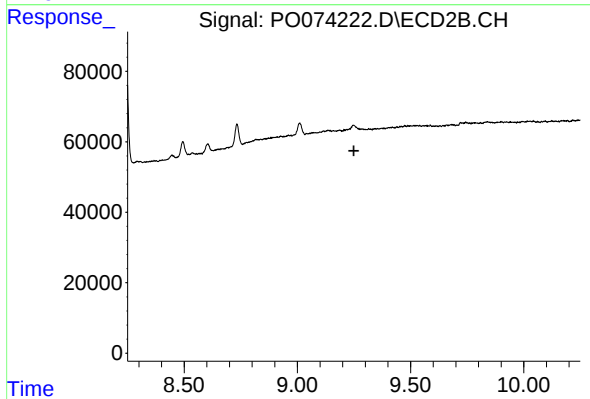
#1 Tetrachloro-m-xylene

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



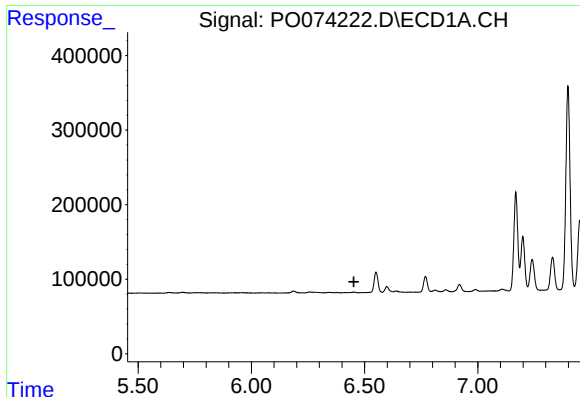
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

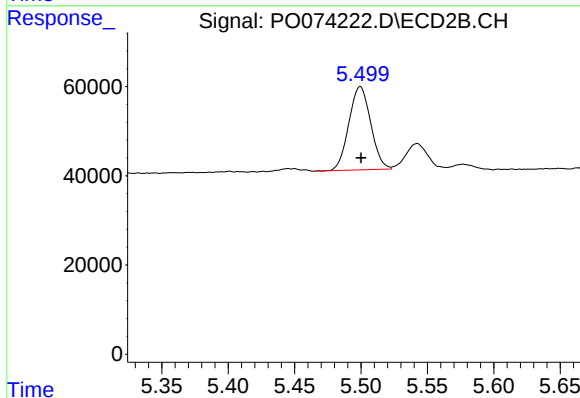
R.T.: 0.000 min
Exp R.T. : 9.250 min
Response: 0
Conc: N.D.



#6 AR-1016-4

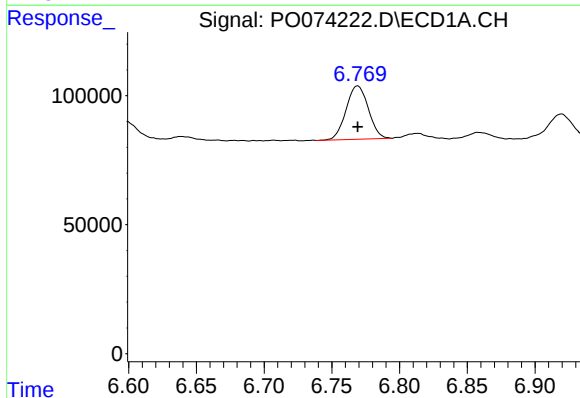
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



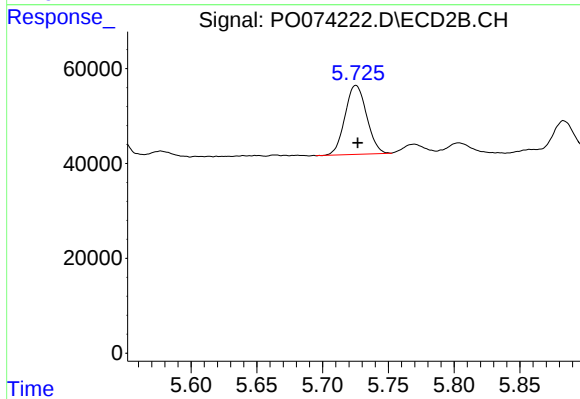
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 213254
Conc: 145.72 ng/ml



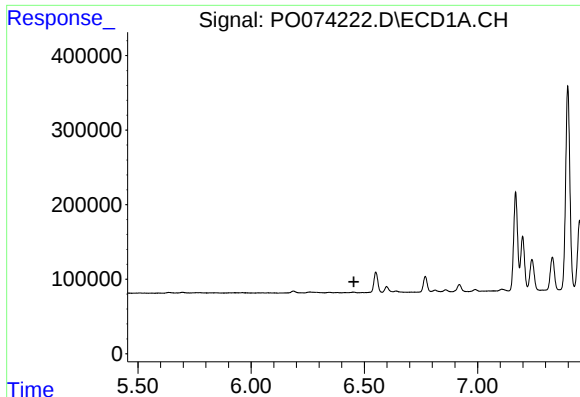
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 236474
Conc: 89.61 ng/ml



#7 AR-1016-5

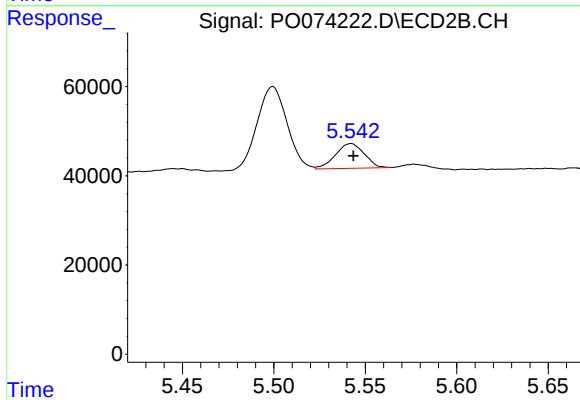
R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 166155
Conc: 91.71 ng/ml



#14 AR-1232-4

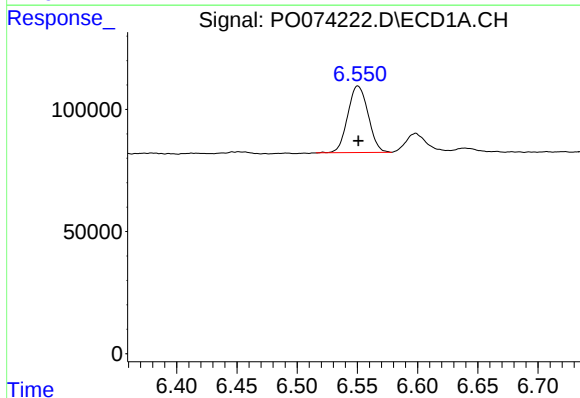
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



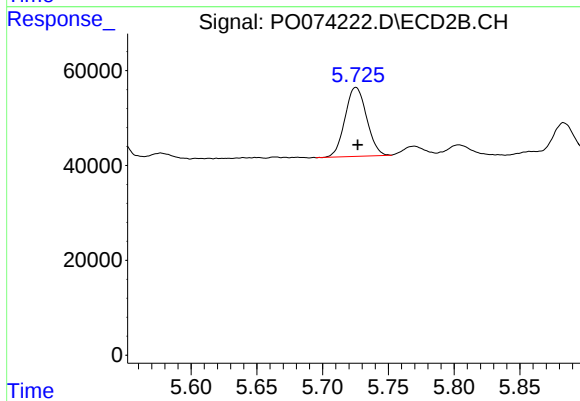
#14 AR-1232-4

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 60895
Conc: 92.43 ng/ml



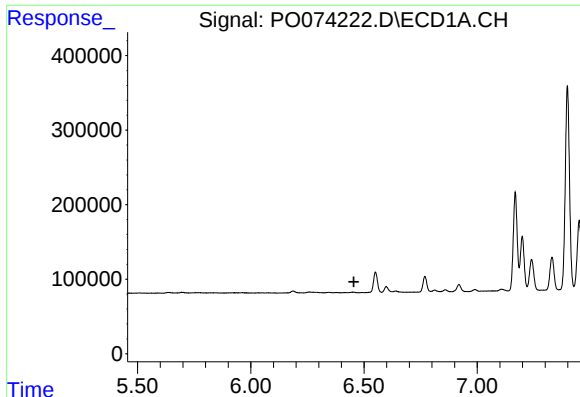
#15 AR-1232-5

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 321387
Conc: 403.34 ng/ml



#15 AR-1232-5

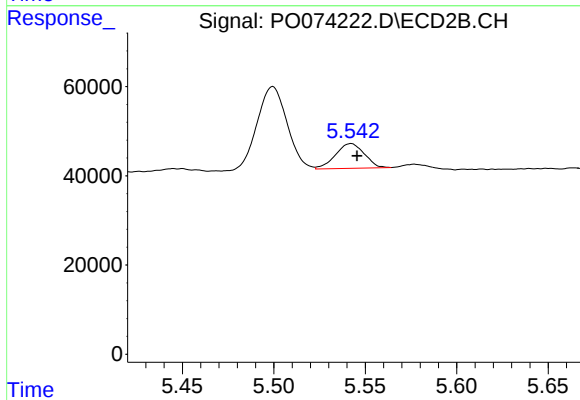
R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 166155
Conc: 229.17 ng/ml



#19 AR-1242-4

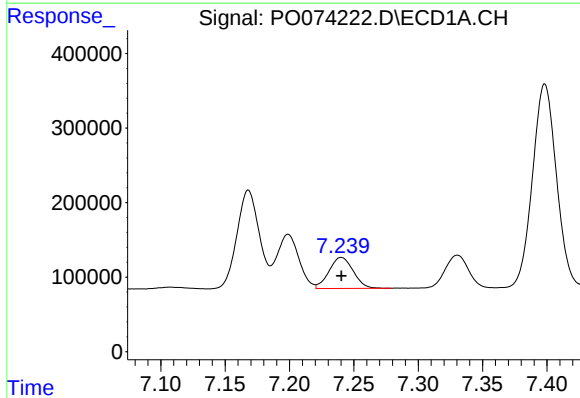
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



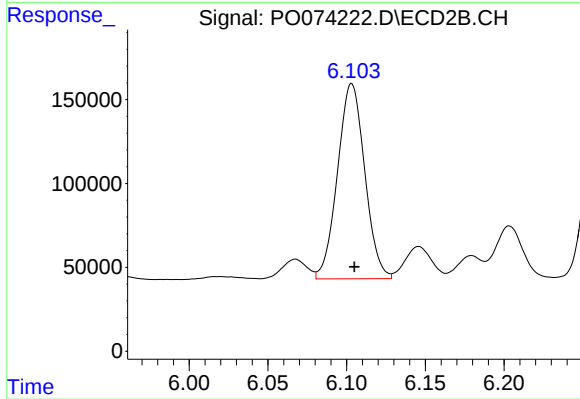
#19 AR-1242-4

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 60895
Conc: 50.22 ng/ml



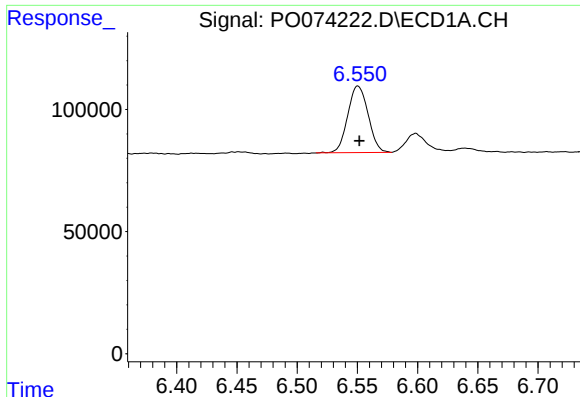
#20 AR-1242-5

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 544398
Conc: 244.43 ng/ml



#20 AR-1242-5

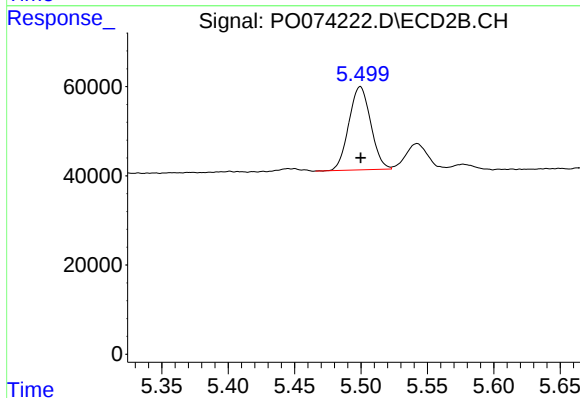
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 1400781
Conc: 890.20 ng/ml



#22 AR-1248-2

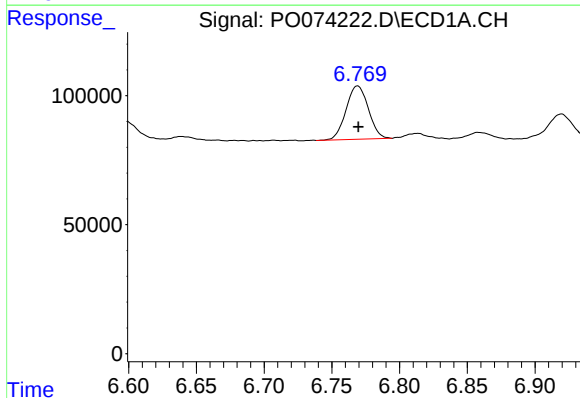
R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 321387
Conc: 114.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



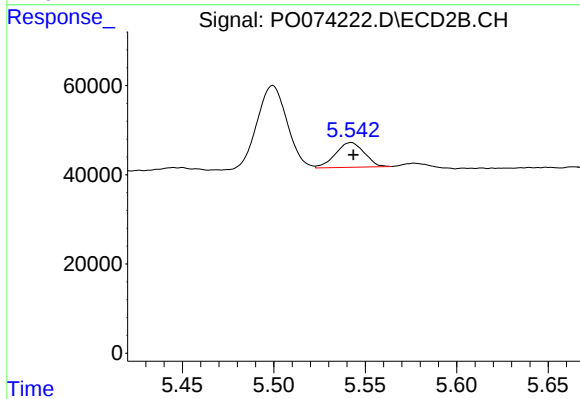
#22 AR-1248-2

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 213254
Conc: 119.98 ng/ml



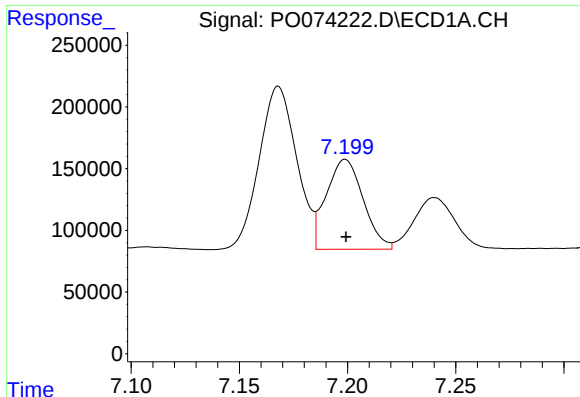
#23 AR-1248-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 236474
Conc: 71.75 ng/ml



#23 AR-1248-3

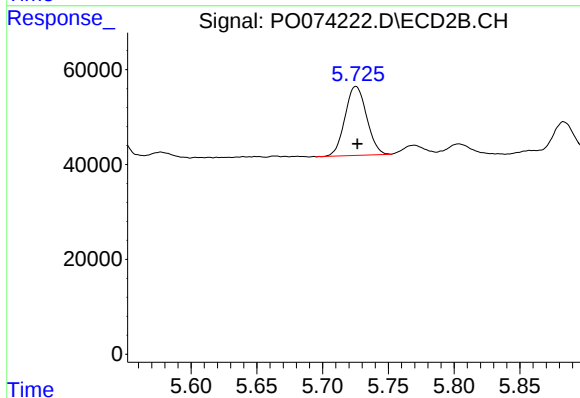
R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 60895
Conc: 33.93 ng/ml



#24 AR-1248-4

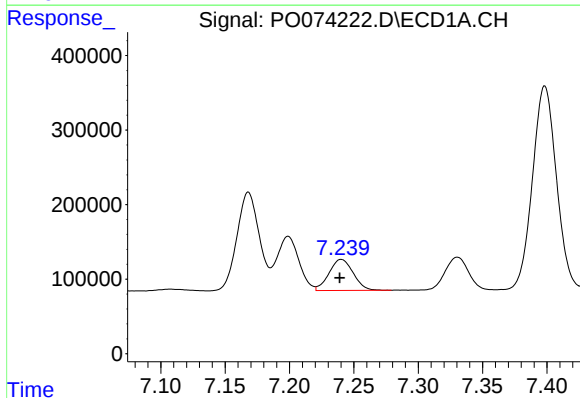
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 865253
Conc: 215.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



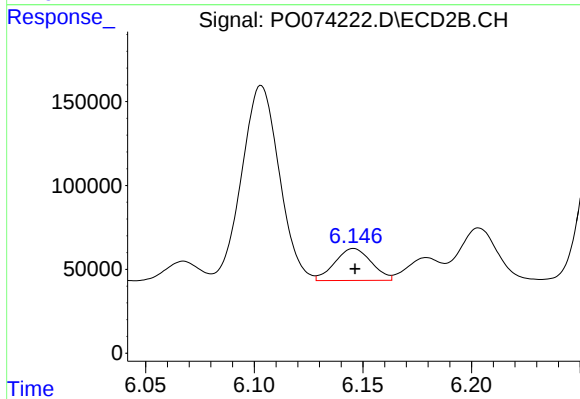
#24 AR-1248-4

R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 166155
Conc: 77.05 ng/ml



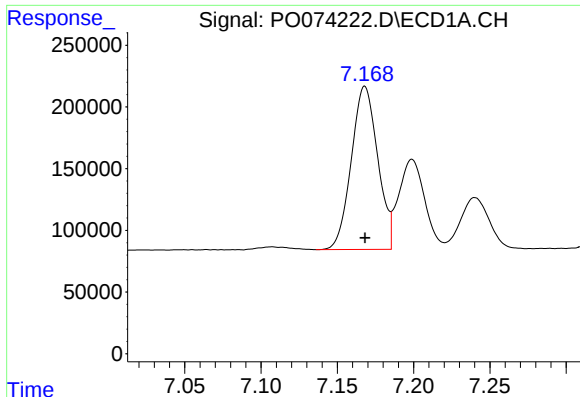
#25 AR-1248-5

R.T.: 7.240 min
Delta R.T.: 0.001 min
Response: 544398
Conc: 143.24 ng/ml



#25 AR-1248-5

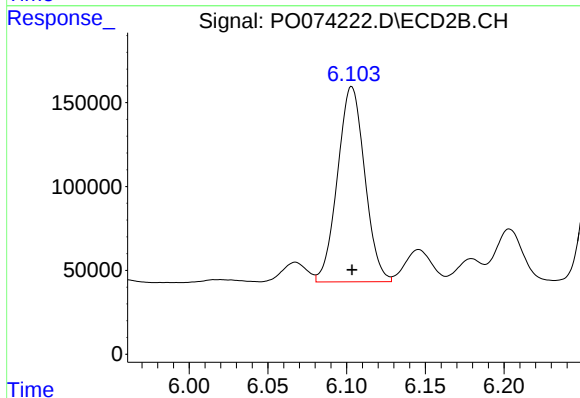
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 223081
Conc: 97.05 ng/ml



#26 AR-1254-1

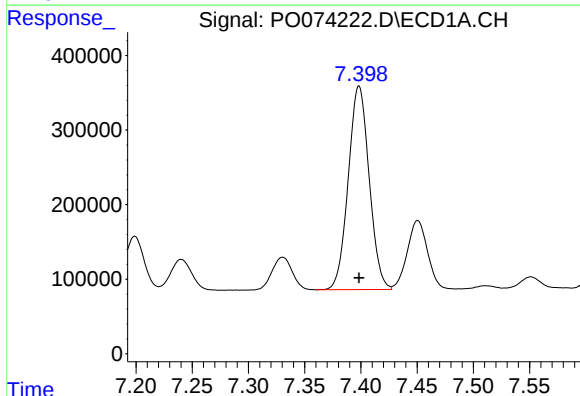
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1593230
Conc: 412.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



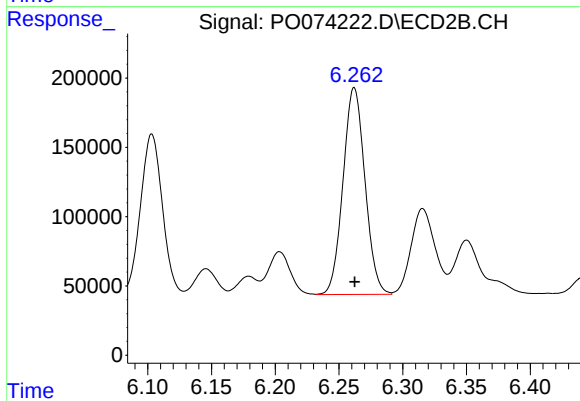
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 1400781
Conc: 405.00 ng/ml



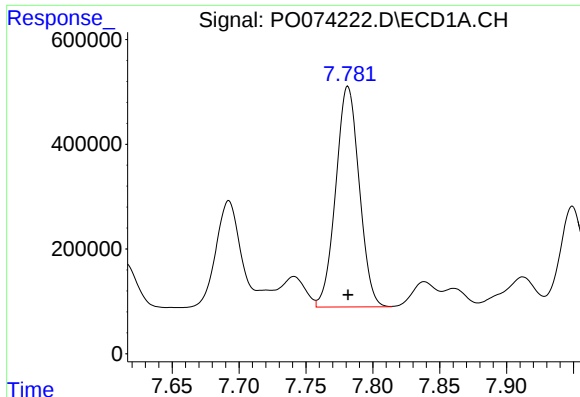
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 3533564
Conc: 587.98 ng/ml



#27 AR-1254-2

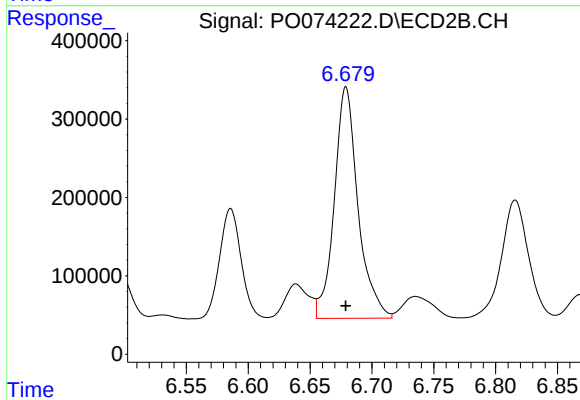
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1787891
Conc: 589.09 ng/ml



#28 AR-1254-3

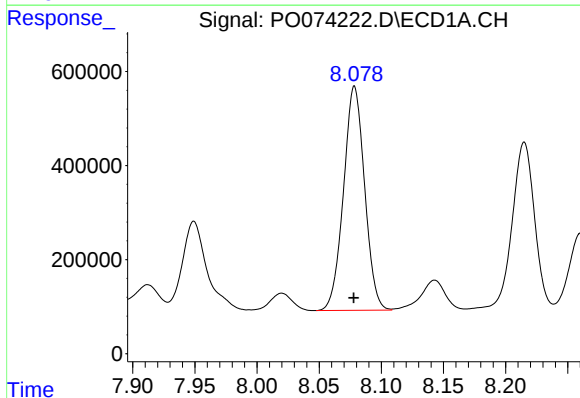
R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 5150238
Conc: 857.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



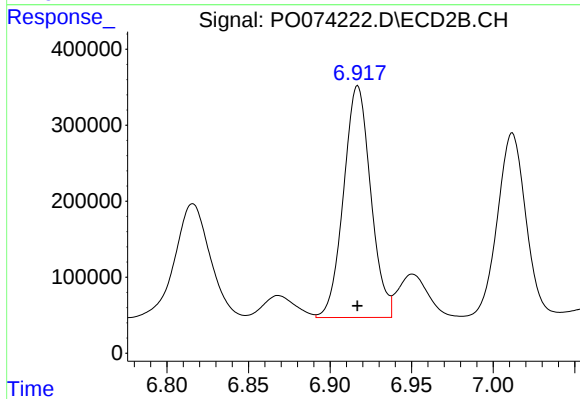
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 3938838
Conc: 813.95 ng/ml



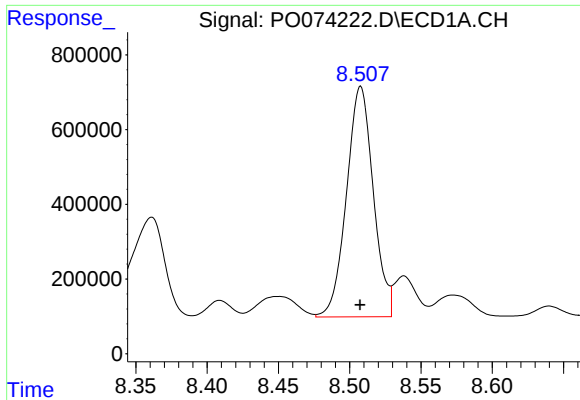
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 5634365
Conc: 1074.32 ng/ml



#29 AR-1254-4

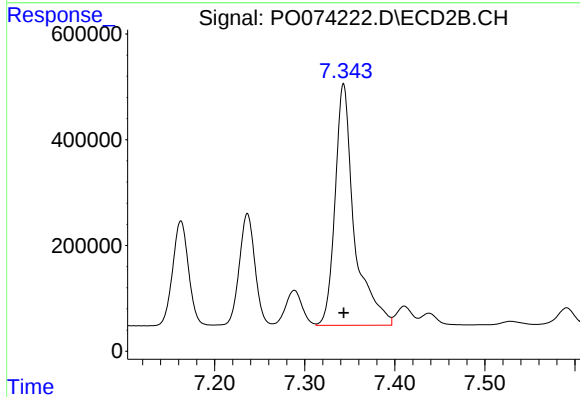
R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 3530672
Conc: 992.46 ng/ml



#30 AR-1254-5

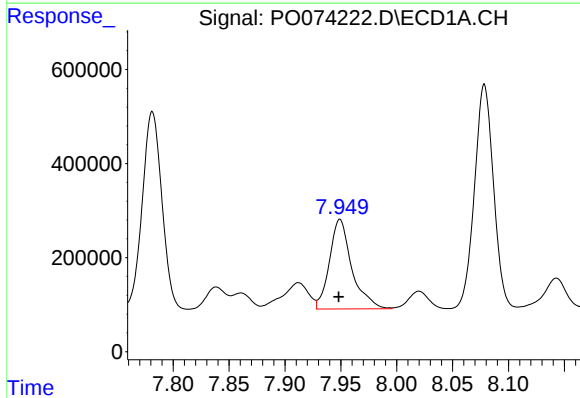
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 8072521
Conc: 1580.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



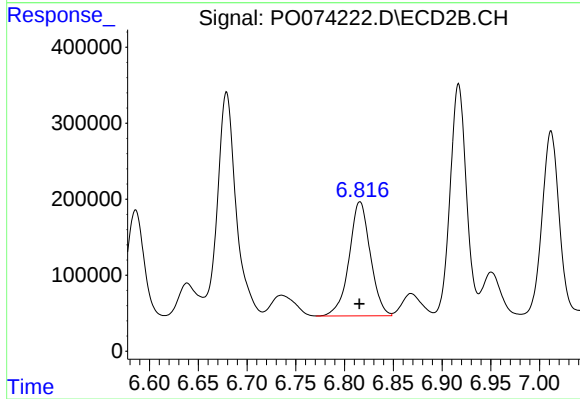
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 6767079
Conc: 1474.70 ng/ml



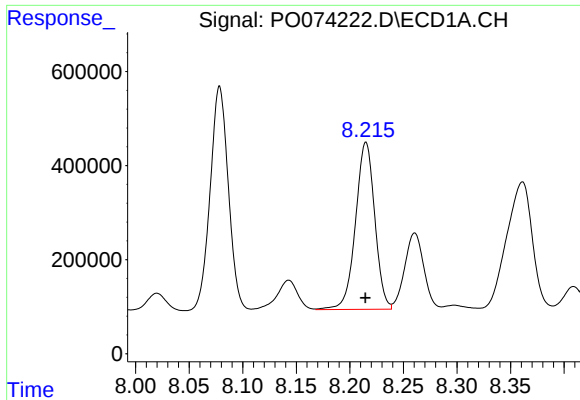
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.001 min
Response: 2656965
Conc: 577.60 ng/ml



#31 AR-1260-1

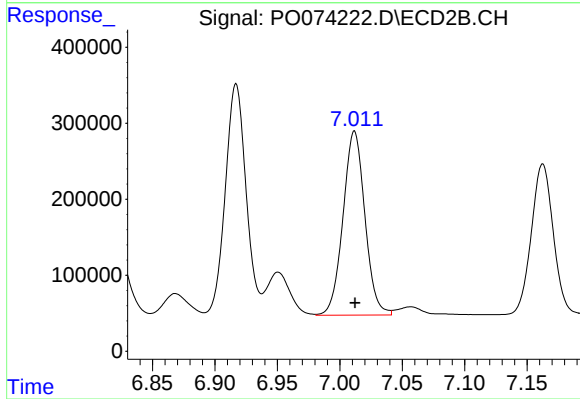
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 2274557
Conc: 660.17 ng/ml



#32 AR-1260-2

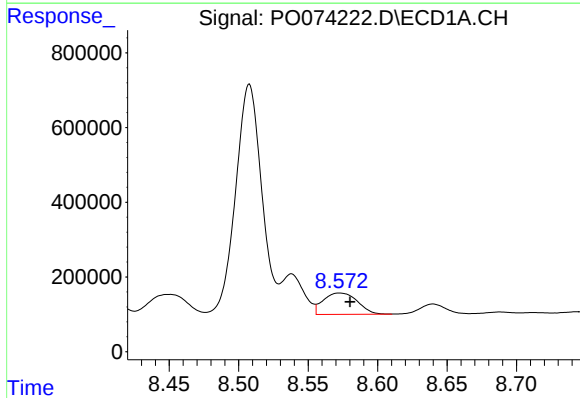
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 4447586
Conc: 694.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



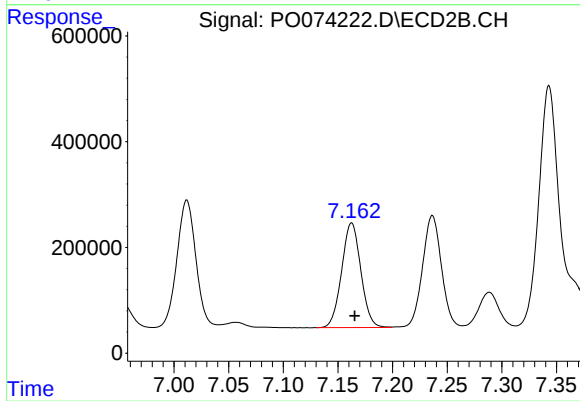
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 2956135
Conc: 626.06 ng/ml



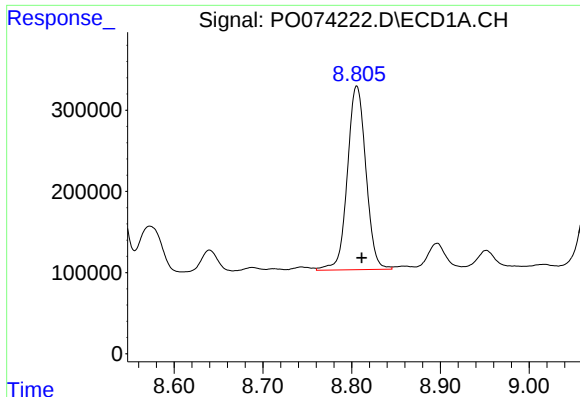
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: -0.008 min
Response: 979145
Conc: 185.39 ng/ml



#33 AR-1260-3

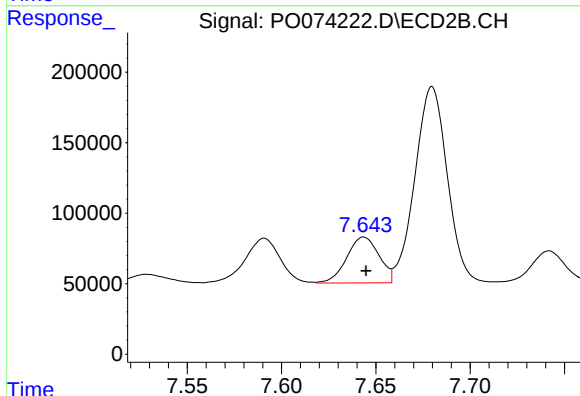
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 2421753
Conc: 618.09 ng/ml



#34 AR-1260-4

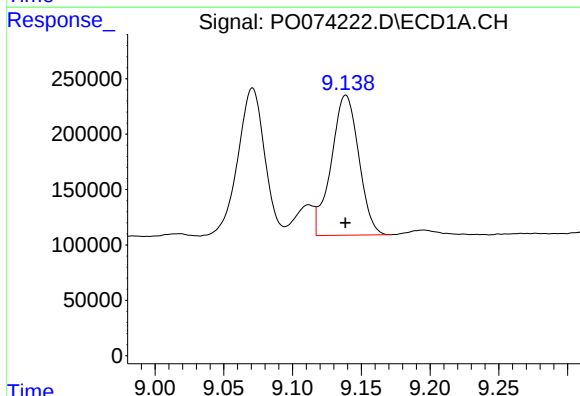
R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 3277172
Conc: 645.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



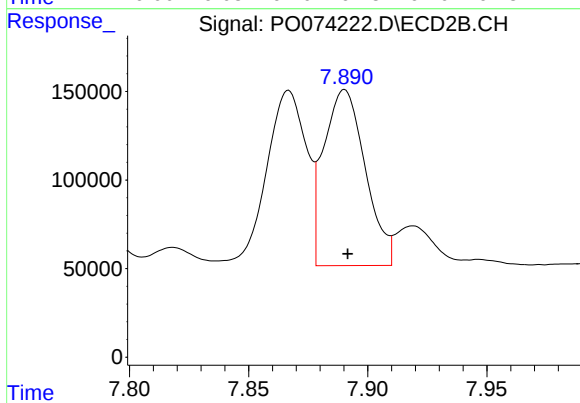
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 388180
Conc: 119.77 ng/ml



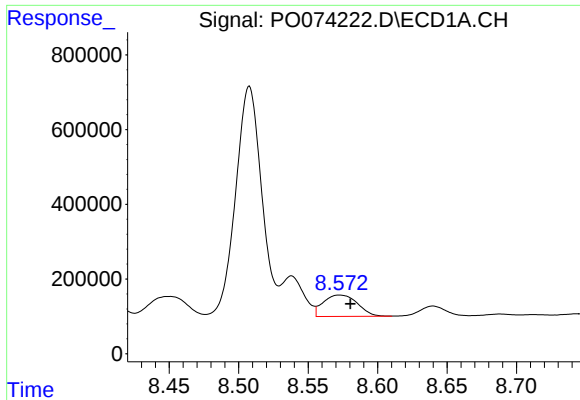
#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 1760619
Conc: 144.87 ng/ml



#35 AR-1260-5

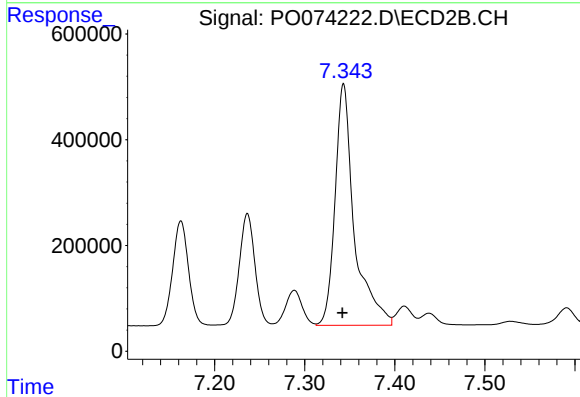
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 1203900
Conc: 140.19 ng/ml



#36 AR-1262-1

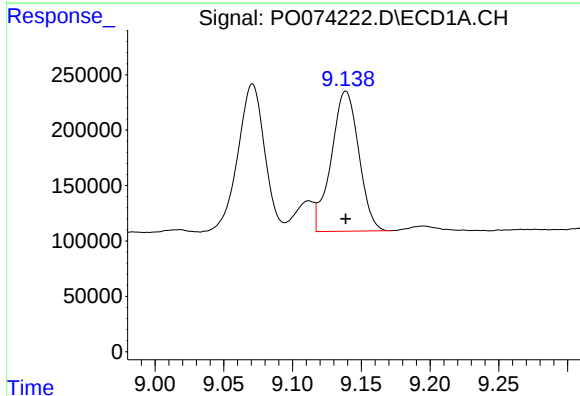
R.T.: 8.573 min
Delta R.T.: -0.008 min
Response: 979145
Conc: 131.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



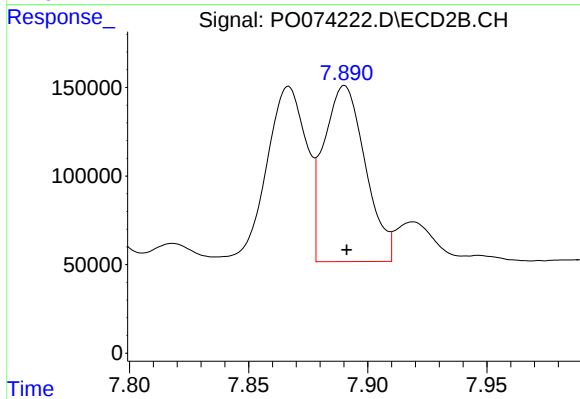
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.001 min
Response: 6767079
Conc: 2801.76 ng/ml



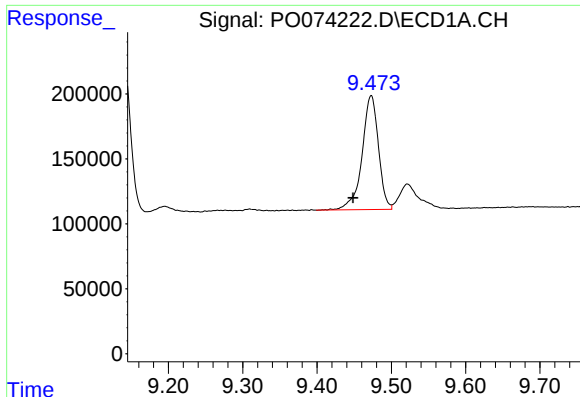
#37 AR-1262-2

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 1760619
Conc: 136.77 ng/ml



#37 AR-1262-2

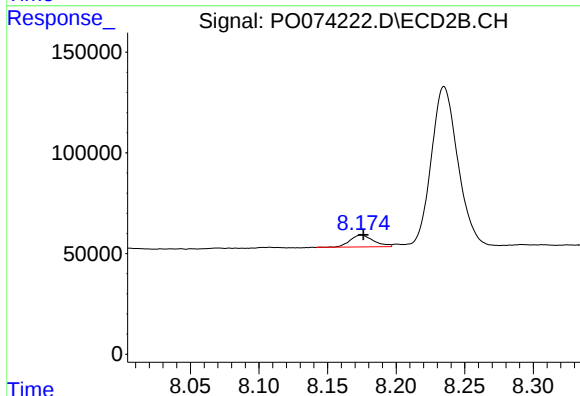
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 1203900
Conc: 132.90 ng/ml



#38 AR-1262-3

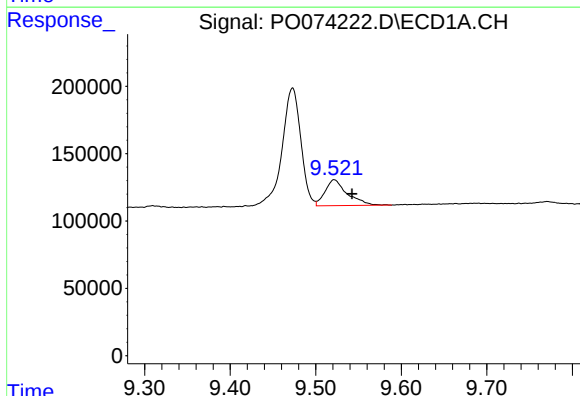
R.T.: 9.473 min
Delta R.T.: 0.024 min
Response: 1343375
Conc: 159.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



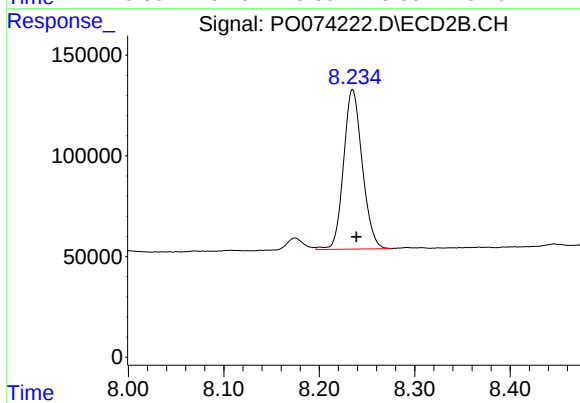
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 70092
Conc: 19.46 ng/ml



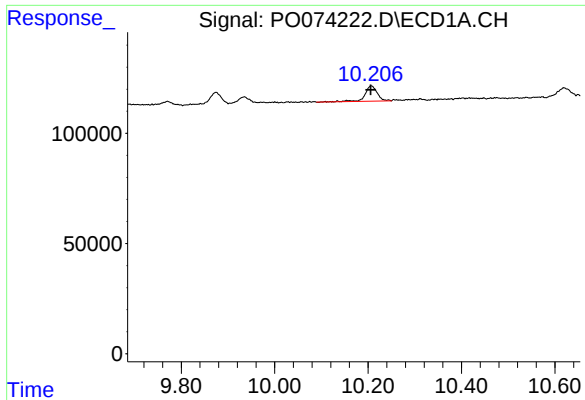
#39 AR-1262-4

R.T.: 9.522 min
Delta R.T.: -0.021 min
Response: 348107
Conc: 106.62 ng/ml



#39 AR-1262-4

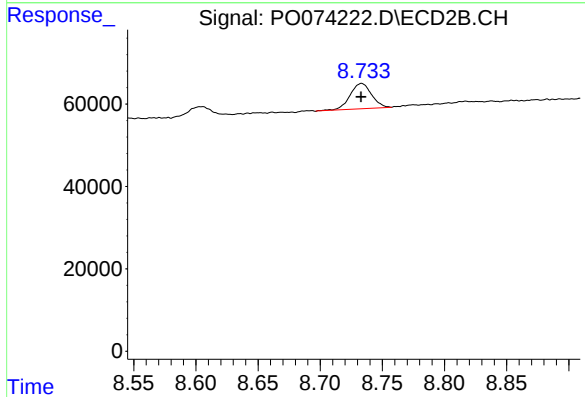
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 1074160
Conc: 176.78 ng/ml



#40 AR-1262-5

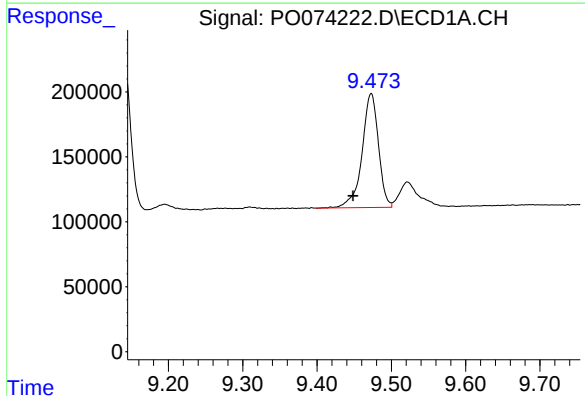
R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 122630
Conc: 26.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



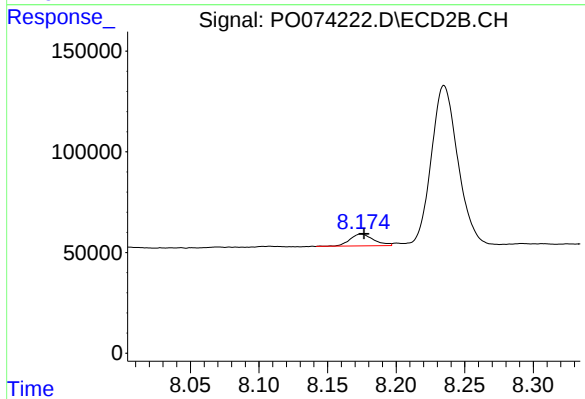
#40 AR-1262-5

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 73864
Conc: 26.54 ng/ml



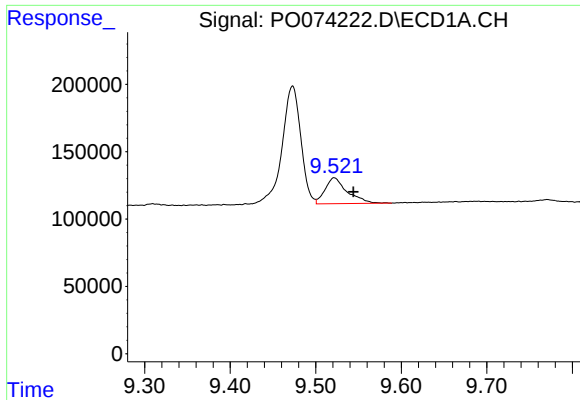
#41 AR-1268-1

R.T.: 9.473 min
Delta R.T.: 0.025 min
Response: 1343375
Conc: 85.95 ng/ml



#41 AR-1268-1

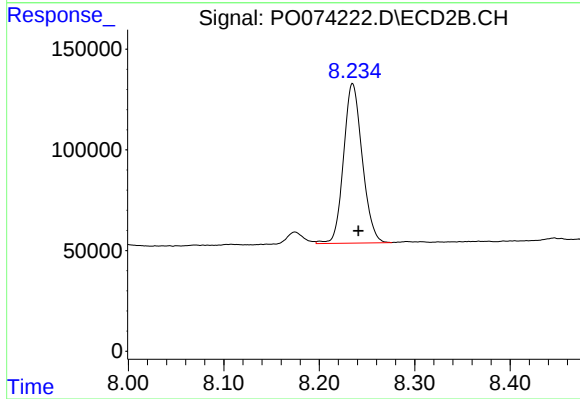
R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 70092
Conc: 6.60 ng/ml



#42 AR-1268-2

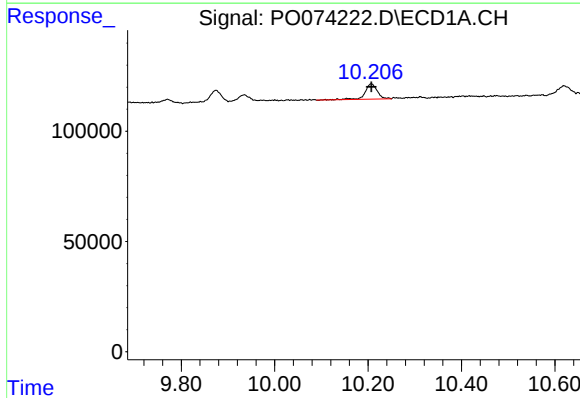
R.T.: 9.522 min
Delta R.T.: -0.023 min
Response: 348107
Conc: 26.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



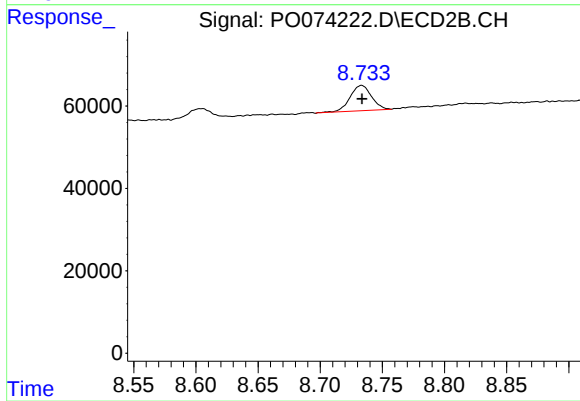
#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.006 min
Response: 1074160
Conc: 122.36 ng/ml



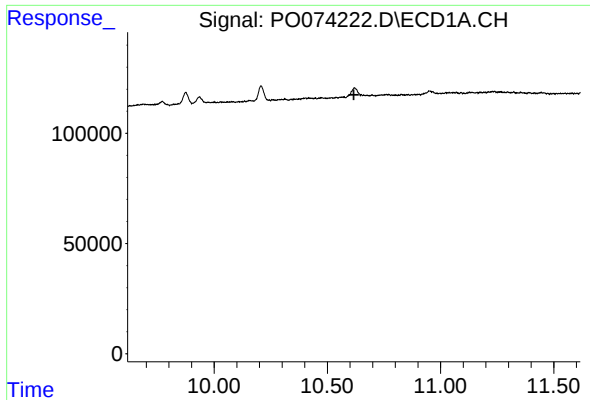
#44 AR-1268-4

R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 122630
Conc: 24.61 ng/ml



#44 AR-1268-4

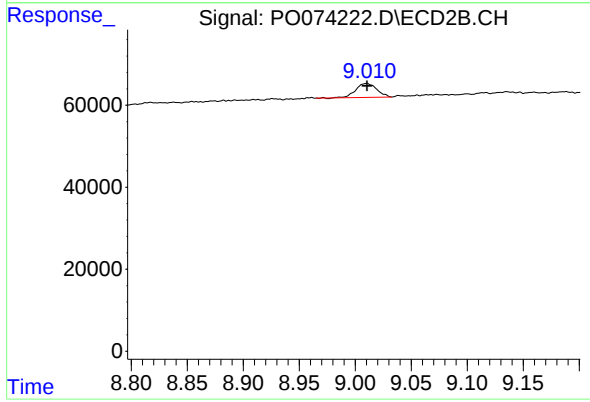
R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 73864
Conc: 24.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 43792
Conc: 2.03 ng/ml