

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 13:06
 Operator : DD\AJ
 Sample : L5164-19DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 14:35:32 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							
1)	SA Tetrachlo...	4.934	3.991	393290	239305	3.857	4.171
2)	SA Decachlor...	10.955	9.253	1989079	1138478	20.425	21.177
Target Compounds							
6)	L1 AR-1016-4	0.000	5.500	0	47276	N.D.	32.305 #
20)	L4 AR-1242-5	7.244	6.105	88839	300279	39.887	190.828 #
22)	L5 AR-1248-2	0.000	5.500	0	47276	N.D.	26.599 #
24)	L5 AR-1248-4	7.201	0.000	134529	0	33.521	N.D. #
25)	L5 AR-1248-5	7.244	0.000	88839	0	23.375	N.D. #
26)	L6 AR-1254-1	7.171	6.105	309012	300279	80.047	86.818
27)	L6 AR-1254-2	7.400	6.264	824154	488956	137.139	161.104
28)	L6 AR-1254-3	7.784	6.681	992087	848024	165.141	175.243
29)	L6 AR-1254-4	8.081	6.919	920391	595502	175.493	167.393
30)	L6 AR-1254-5	8.510	7.345	1439259	996942	281.874	217.256
31)	L7 AR-1260-1	7.951	6.817	613703	520748	133.413	151.143
32)	L7 AR-1260-2	8.217	7.014	857689	584925	134.001	123.877
33)	L7 AR-1260-3	8.584	7.166	2083475	463110	394.473	118.196 #
34)	L7 AR-1260-4	8.830f	7.646	2749036	1679381	541.061	518.162
35)	L7 AR-1260-5	9.141	7.893	985830	677924	81.119	78.941
36)	L8 AR-1262-1	8.584	7.345	2083475	996942	279.430	412.762 #
37)	L8 AR-1262-2	9.141	7.893	985830	677924	76.583	74.834
38)	L8 AR-1262-3	9.452	8.178	8399617	5506010	995.109	1528.701 #
39)	L8 AR-1262-4	9.548	8.244	6455703	4256999	1977.362	700.594 #
40)	L8 AR-1262-5	10.211	8.735	1876773	1162417	410.454	417.596
41)	L9 AR-1268-1	9.452	8.178	8399617	5506010	537.401	518.129
42)	L9 AR-1268-2	9.548	8.244	6455703	4256999	483.135	484.907
43)	L9 AR-1268-3	9.774	8.450	5121243	3243189	434.548	431.169
44)	L9 AR-1268-4	10.211	8.735	1876773	1162417	376.705	377.679
45)	L9 AR-1268-5	10.624	9.013	14111888	8316307	391.143	385.341

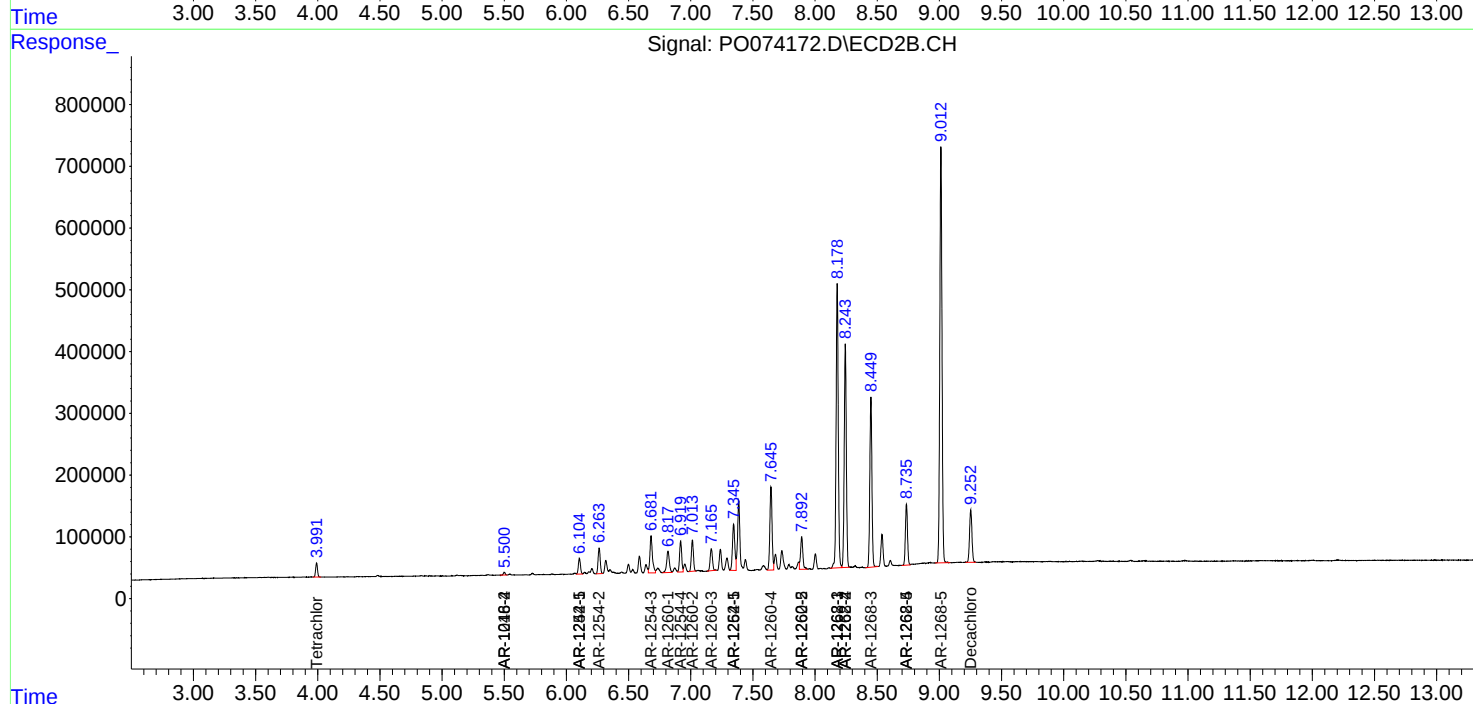
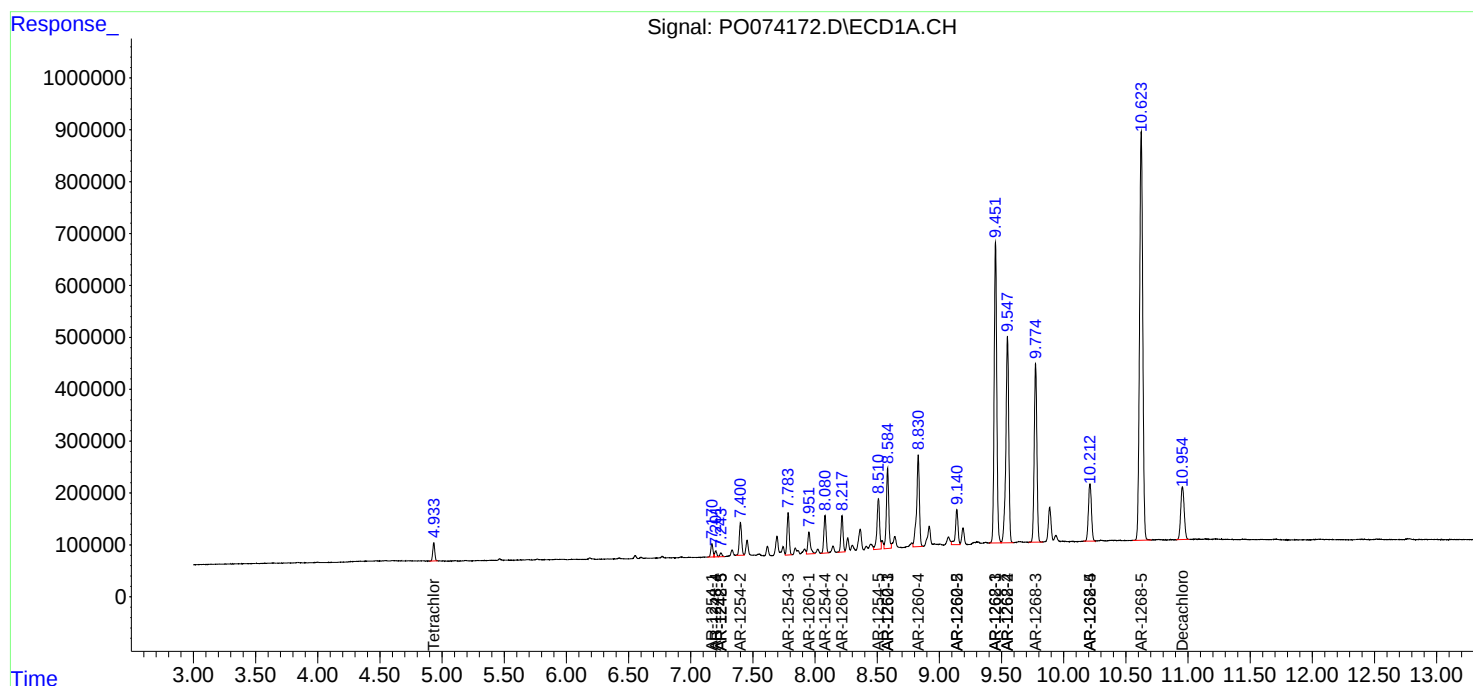
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

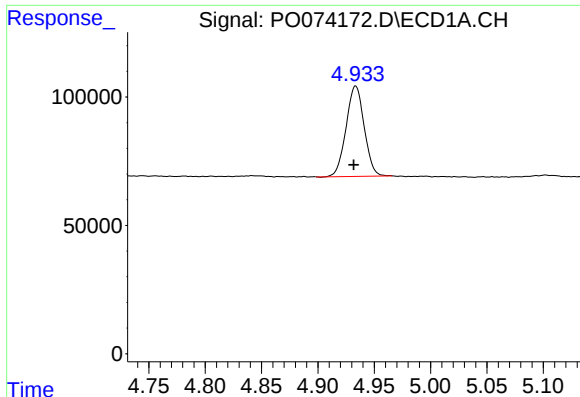
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
Data File : PO074172.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 13:06
Operator : DD\AJ
Sample : L5164-19DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 14:35:32 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

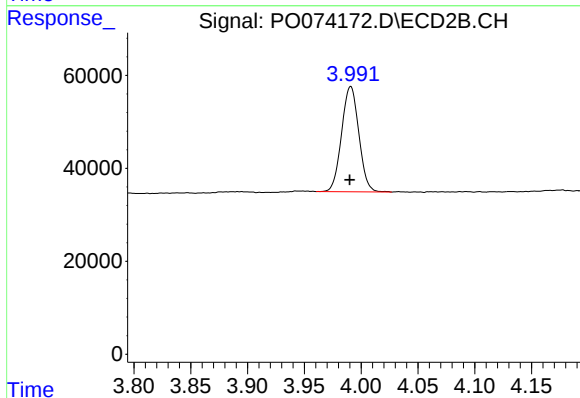




#1 Tetrachloro-m-xylene

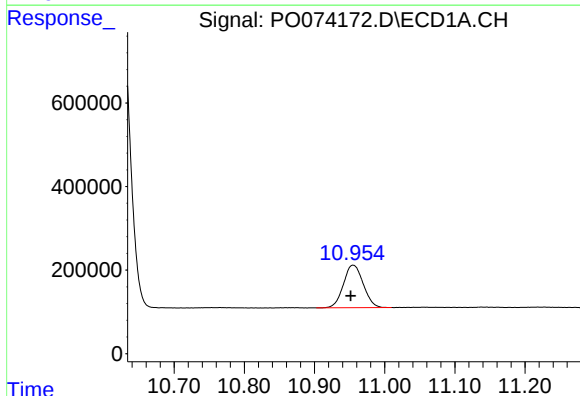
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 393290
Conc: 3.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



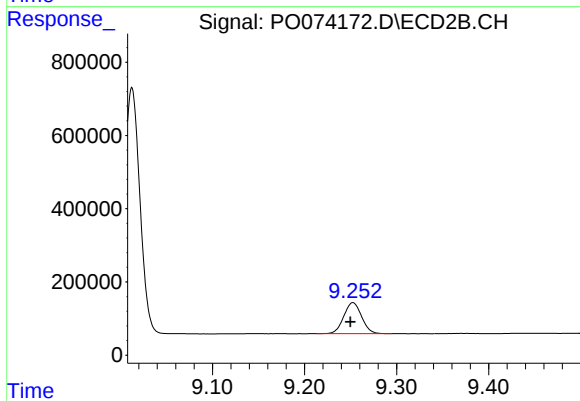
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 239305
Conc: 4.17 ng/ml



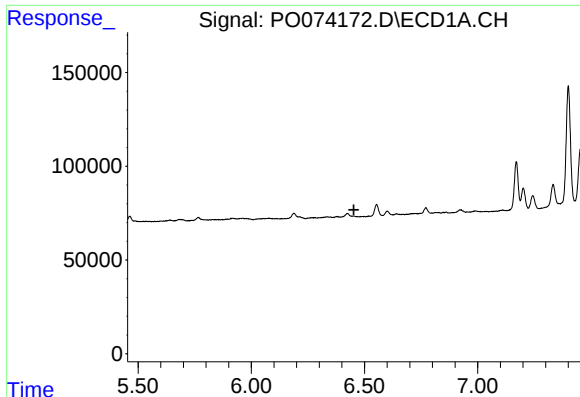
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 1989079
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

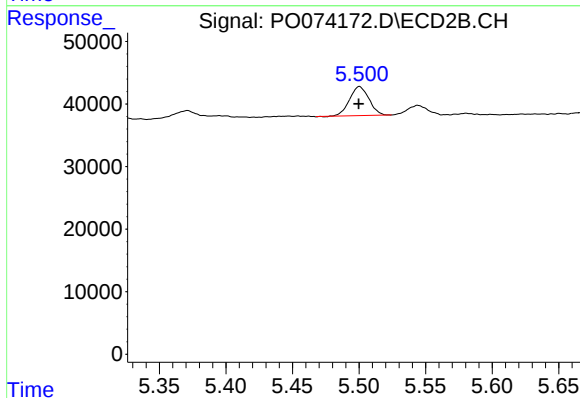
R.T.: 9.253 min
Delta R.T.: 0.003 min
Response: 1138478
Conc: 21.18 ng/ml



#6 AR-1016-4

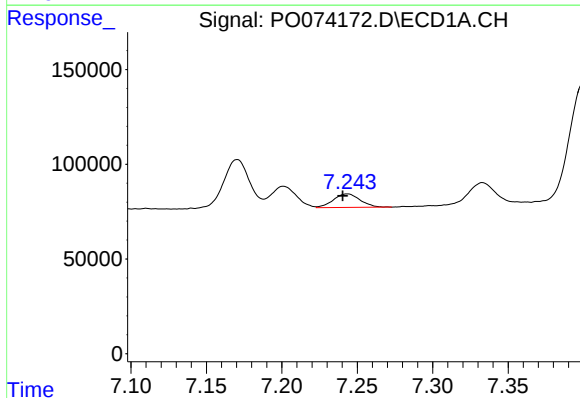
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



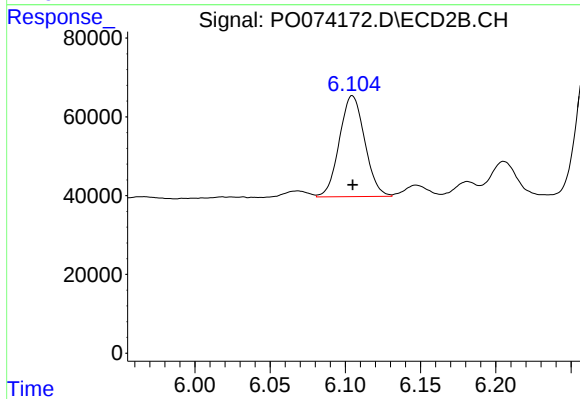
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 47276
Conc: 32.30 ng/ml



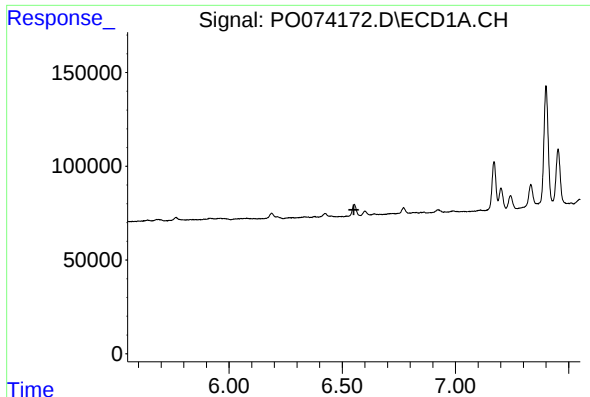
#20 AR-1242-5

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 88839
Conc: 39.89 ng/ml



#20 AR-1242-5

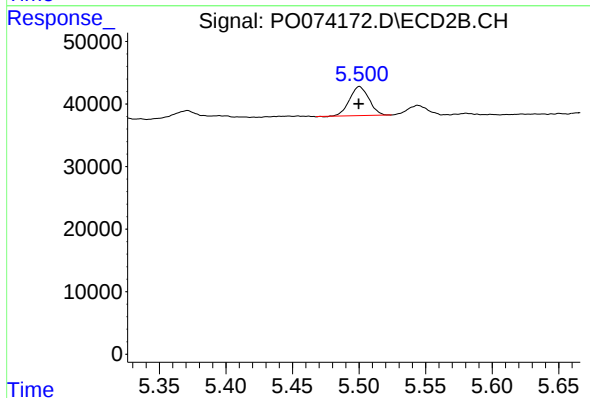
R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 300279
Conc: 190.83 ng/ml



#22 AR-1248-2

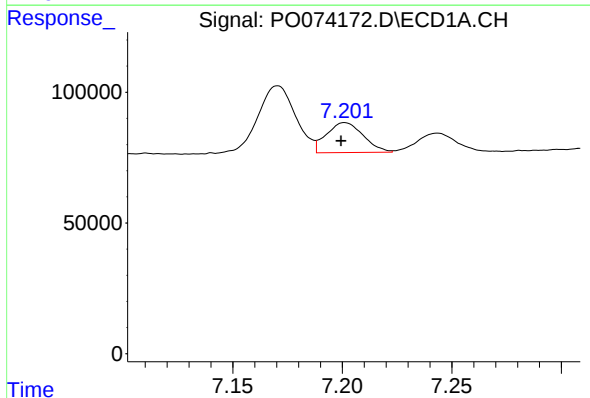
R.T.: 0.000 min
Exp R.T.: 6.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



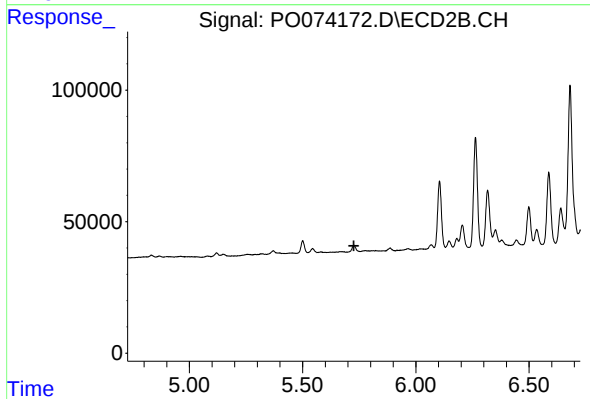
#22 AR-1248-2

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 47276
Conc: 26.60 ng/ml



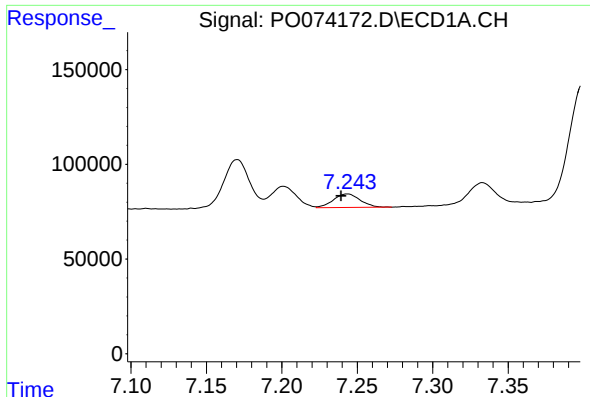
#24 AR-1248-4

R.T.: 7.201 min
Delta R.T.: 0.002 min
Response: 134529
Conc: 33.52 ng/ml



#24 AR-1248-4

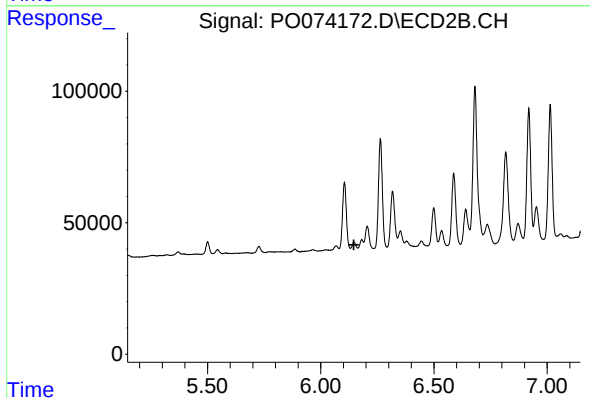
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#25 AR-1248-5

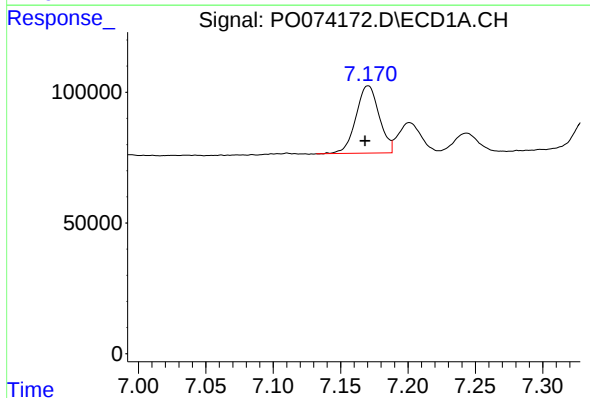
R.T.: 7.244 min
Delta R.T.: 0.005 min
Response: 88839
Conc: 23.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



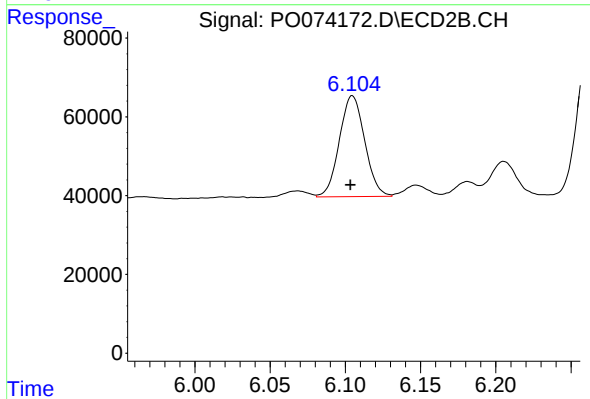
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



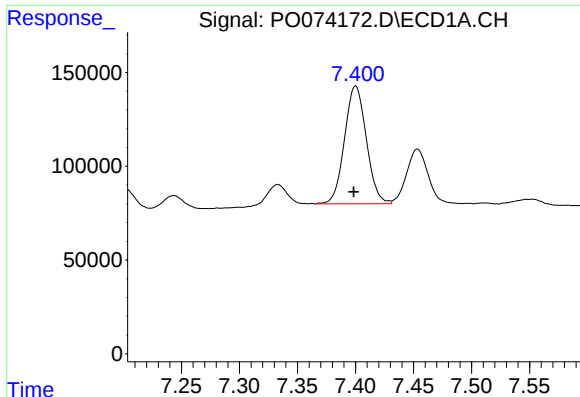
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.002 min
Response: 309012
Conc: 80.05 ng/ml



#26 AR-1254-1

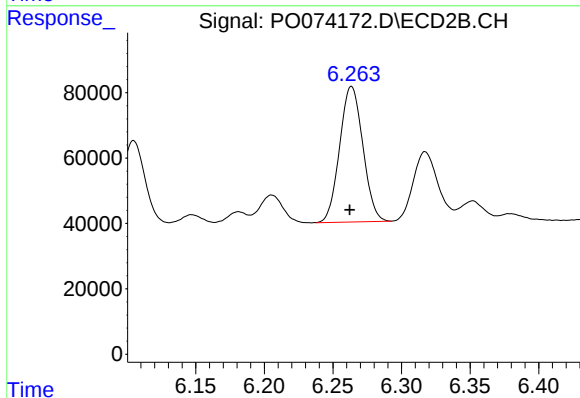
R.T.: 6.105 min
Delta R.T.: 0.001 min
Response: 300279
Conc: 86.82 ng/ml



#27 AR-1254-2

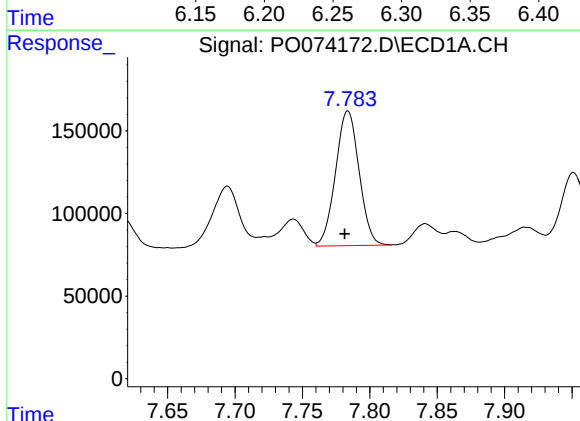
R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 824154
Conc: 137.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



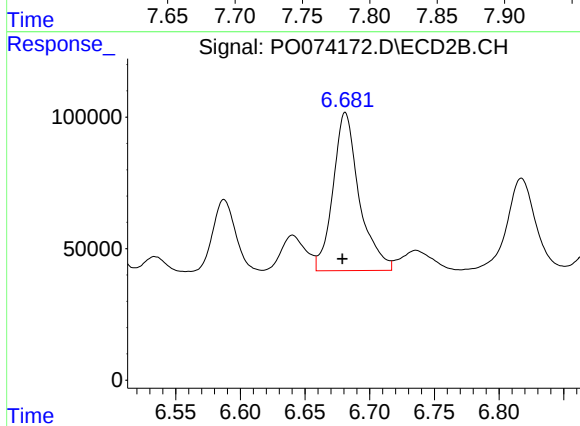
#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 488956
Conc: 161.10 ng/ml



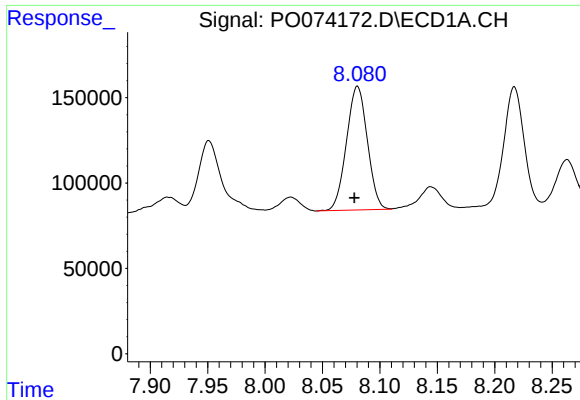
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 992087
Conc: 165.14 ng/ml



#28 AR-1254-3

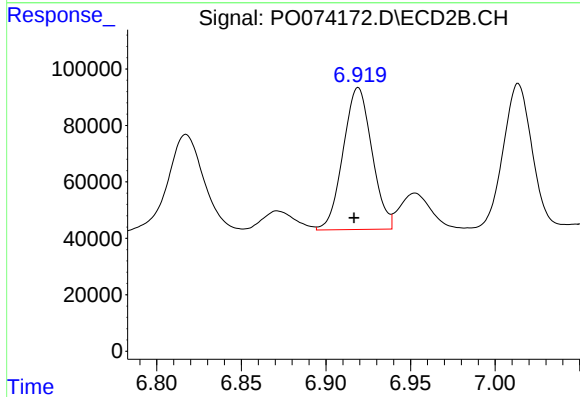
R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 848024
Conc: 175.24 ng/ml



#29 AR-1254-4

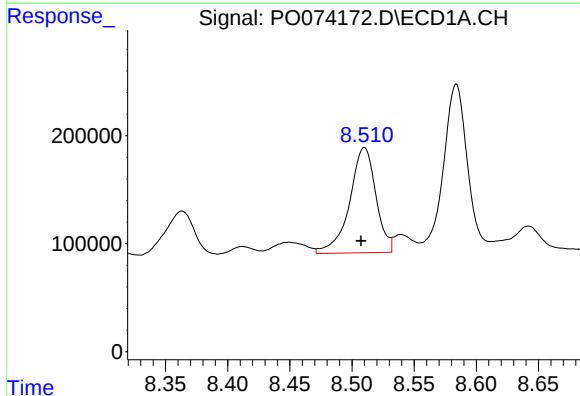
R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 920391
Conc: 175.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



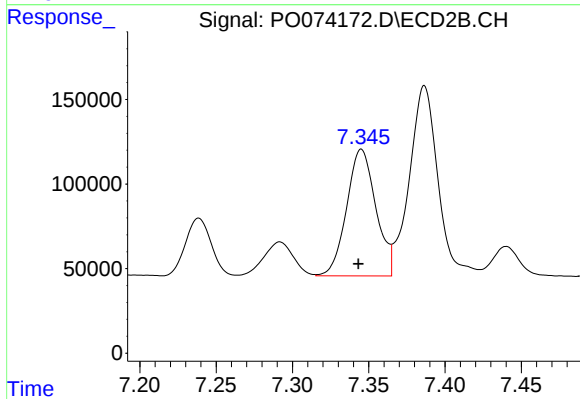
#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 595502
Conc: 167.39 ng/ml



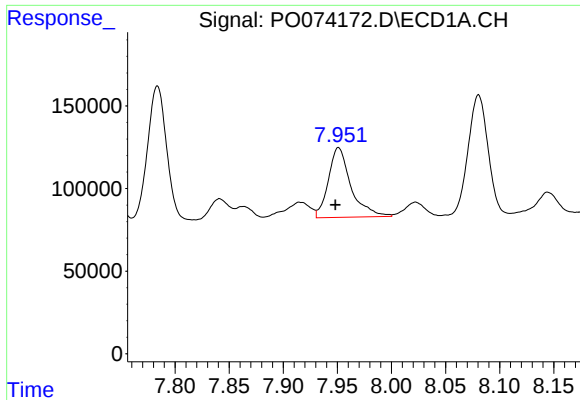
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 1439259
Conc: 281.87 ng/ml



#30 AR-1254-5

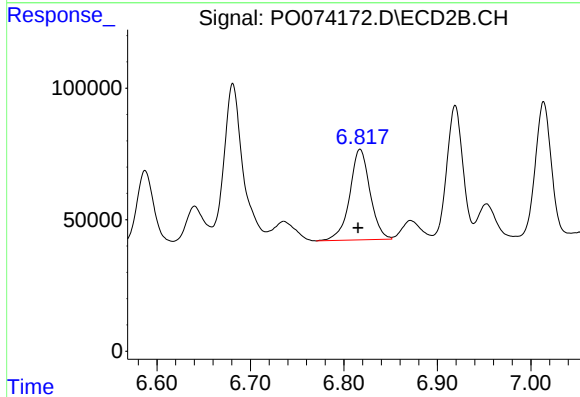
R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 996942
Conc: 217.26 ng/ml



#31 AR-1260-1

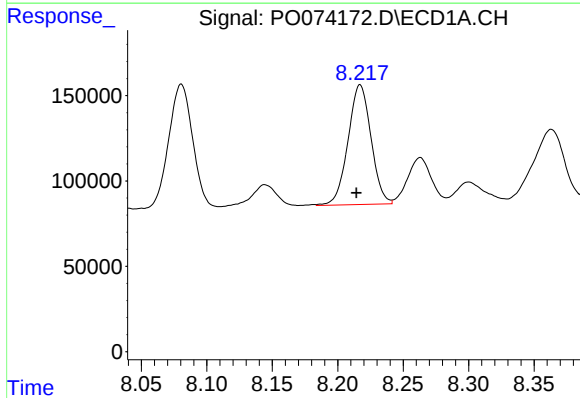
R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 613703
Conc: 133.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



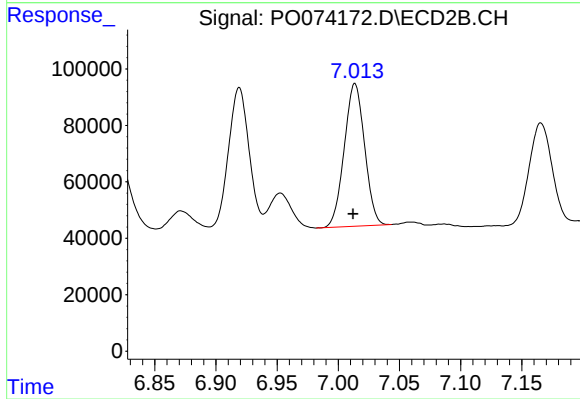
#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: 0.002 min
Response: 520748
Conc: 151.14 ng/ml



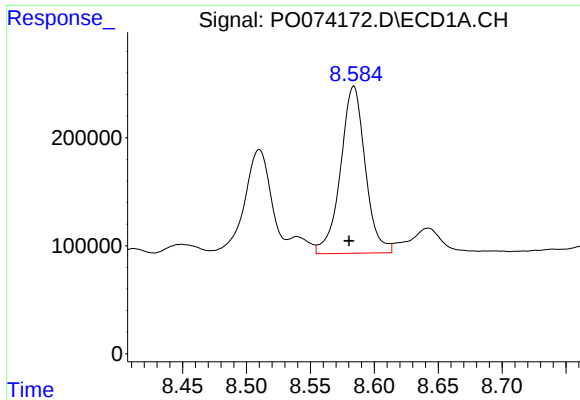
#32 AR-1260-2

R.T.: 8.217 min
Delta R.T.: 0.003 min
Response: 857689
Conc: 134.00 ng/ml



#32 AR-1260-2

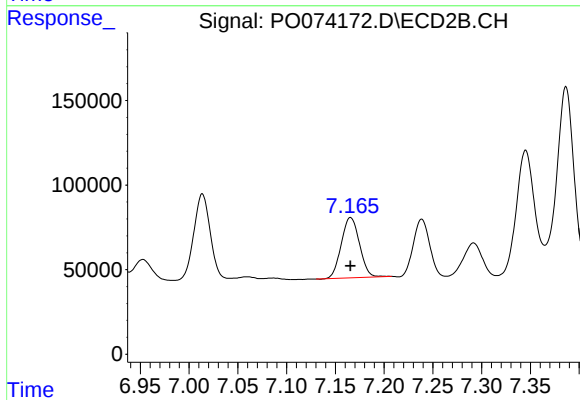
R.T.: 7.014 min
Delta R.T.: 0.001 min
Response: 584925
Conc: 123.88 ng/ml



#33 AR-1260-3

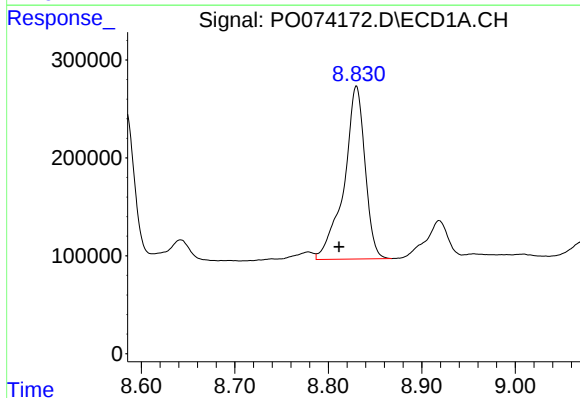
R.T.: 8.584 min
Delta R.T.: 0.004 min
Response: 2083475
Conc: 394.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



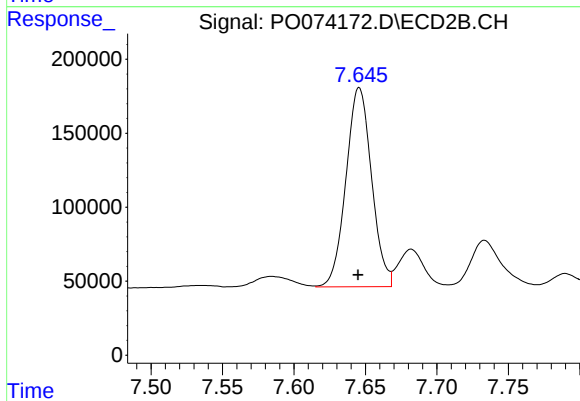
#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 463110
Conc: 118.20 ng/ml



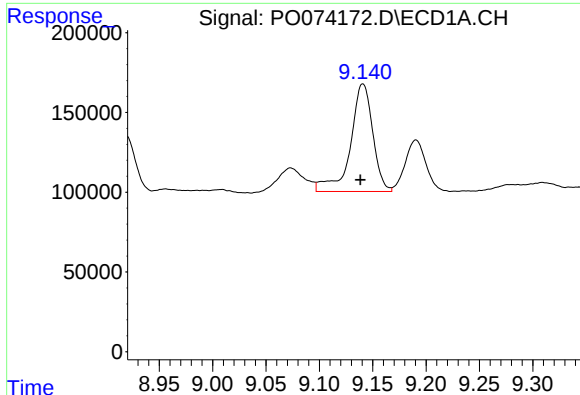
#34 AR-1260-4

R.T.: 8.830 min
Delta R.T.: 0.019 min
Response: 2749036
Conc: 541.06 ng/ml



#34 AR-1260-4

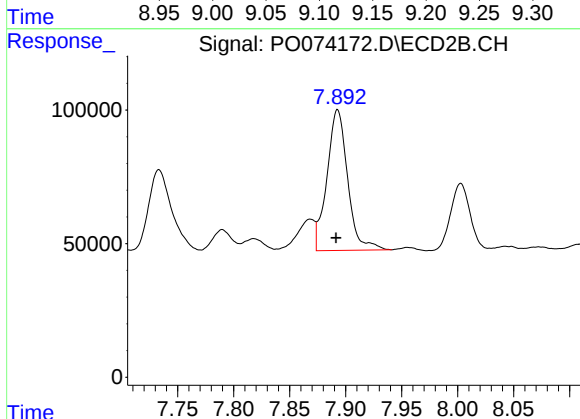
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 1679381
Conc: 518.16 ng/ml



#35 AR-1260-5

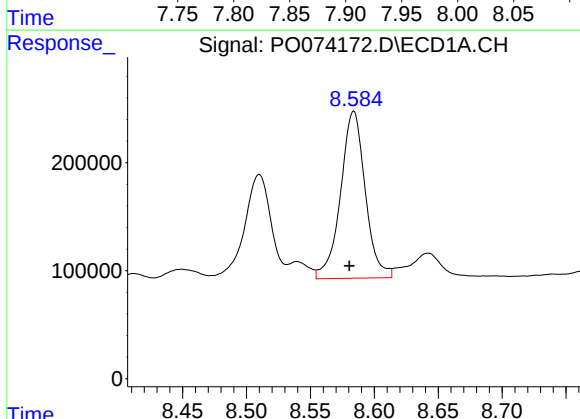
R.T.: 9.141 min
Delta R.T.: 0.002 min
Response: 985830
Conc: 81.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



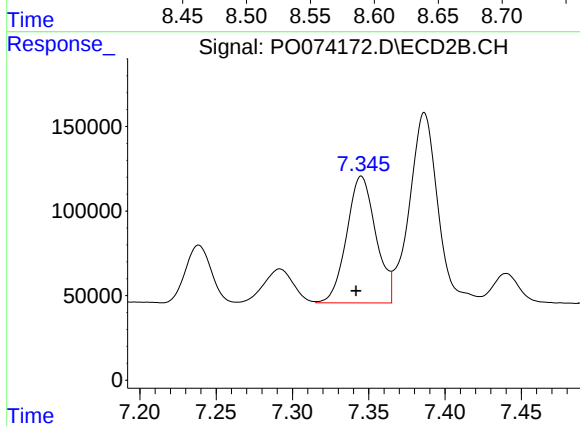
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 677924
Conc: 78.94 ng/ml



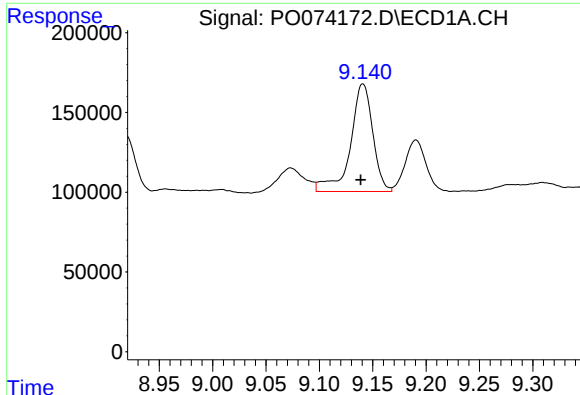
#36 AR-1262-1

R.T.: 8.584 min
Delta R.T.: 0.003 min
Response: 2083475
Conc: 279.43 ng/ml



#36 AR-1262-1

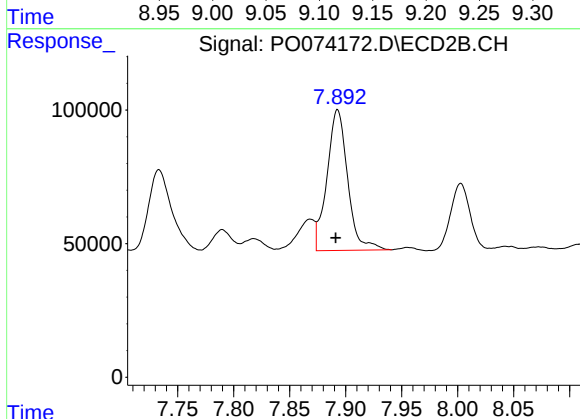
R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 996942
Conc: 412.76 ng/ml



#37 AR-1262-2

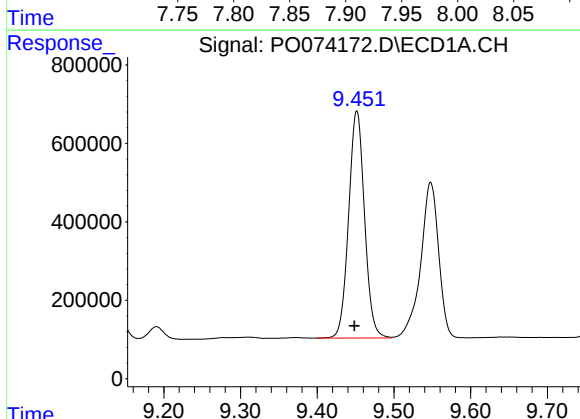
R.T.: 9.141 min
Delta R.T.: 0.002 min
Response: 985830
Conc: 76.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



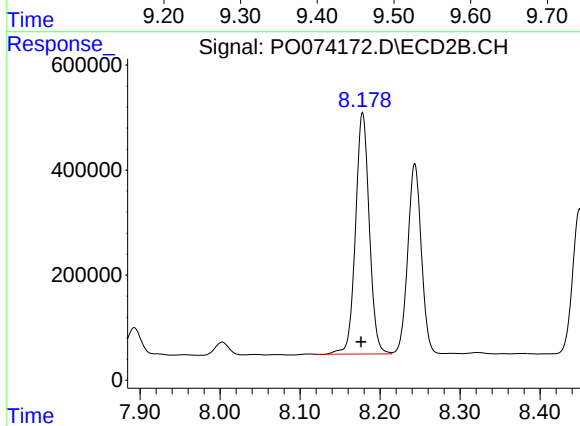
#37 AR-1262-2

R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 677924
Conc: 74.83 ng/ml



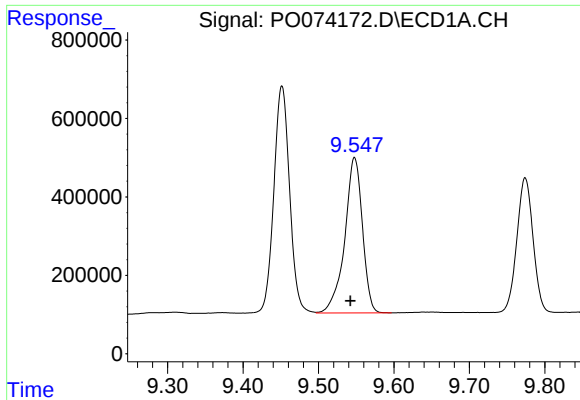
#38 AR-1262-3

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 8399617
Conc: 995.11 ng/ml



#38 AR-1262-3

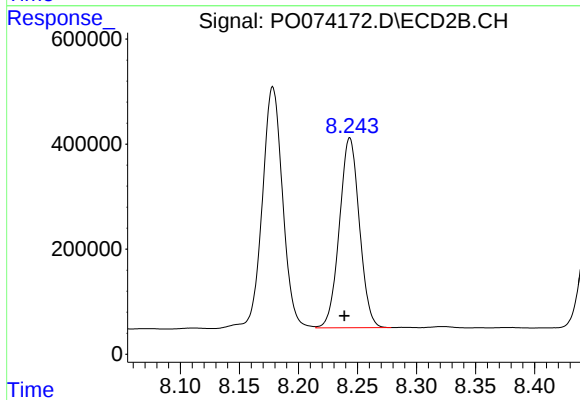
R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 5506010
Conc: 1528.70 ng/ml



#39 AR-1262-4

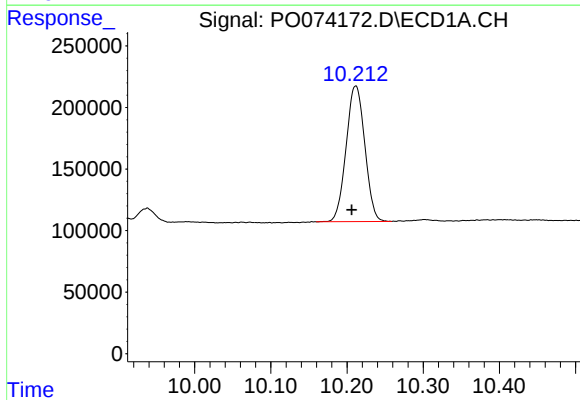
R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 6455703
Conc: 1977.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



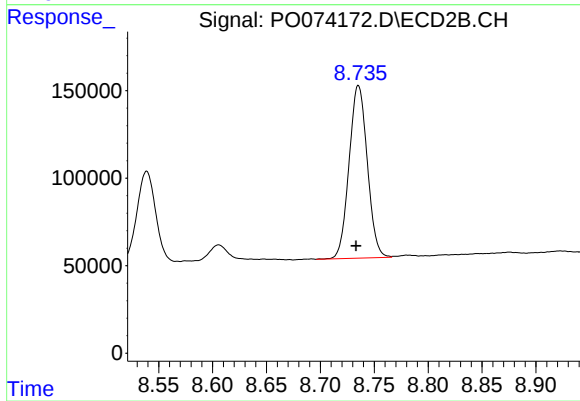
#39 AR-1262-4

R.T.: 8.244 min
Delta R.T.: 0.005 min
Response: 4256999
Conc: 700.59 ng/ml



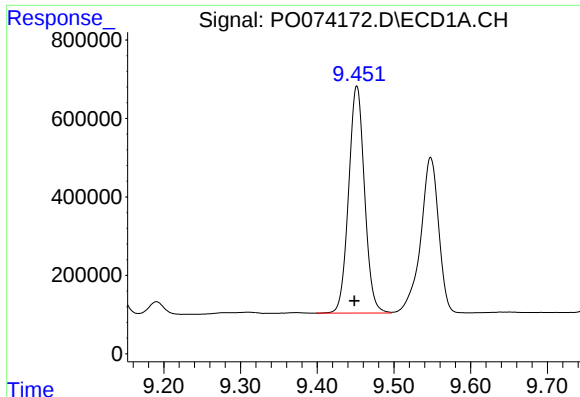
#40 AR-1262-5

R.T.: 10.211 min
Delta R.T.: 0.005 min
Response: 1876773
Conc: 410.45 ng/ml



#40 AR-1262-5

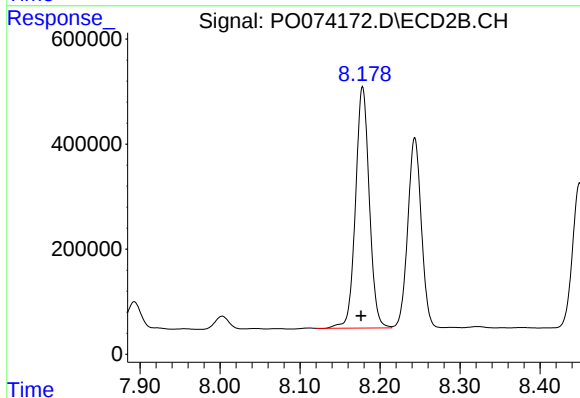
R.T.: 8.735 min
Delta R.T.: 0.002 min
Response: 1162417
Conc: 417.60 ng/ml



#41 AR-1268-1

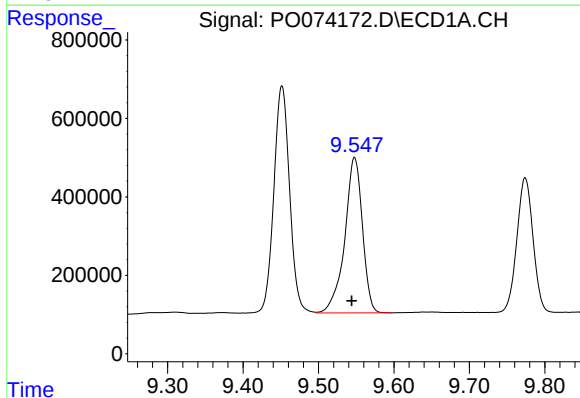
R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 8399617
Conc: 537.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



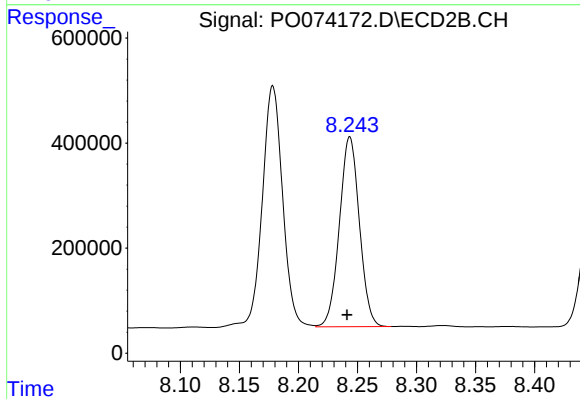
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 5506010
Conc: 518.13 ng/ml



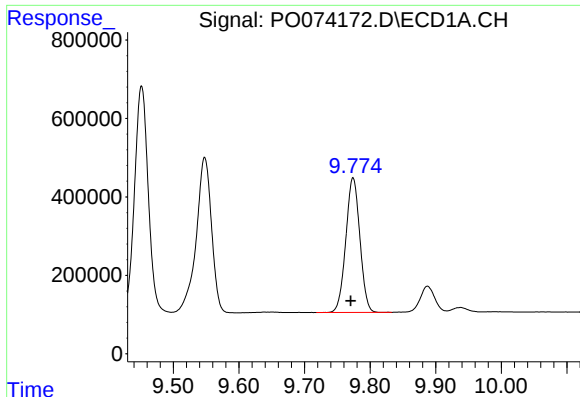
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: 0.004 min
Response: 6455703
Conc: 483.14 ng/ml



#42 AR-1268-2

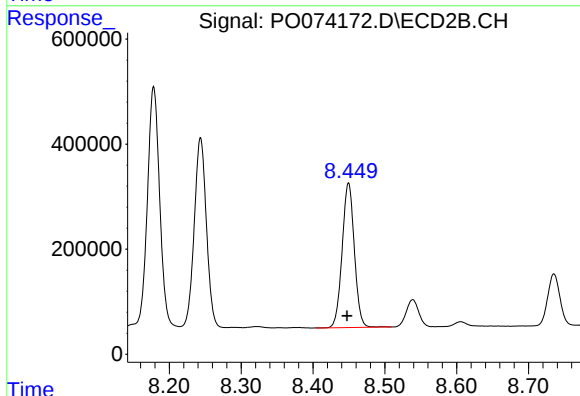
R.T.: 8.244 min
Delta R.T.: 0.002 min
Response: 4256999
Conc: 484.91 ng/ml



#43 AR-1268-3

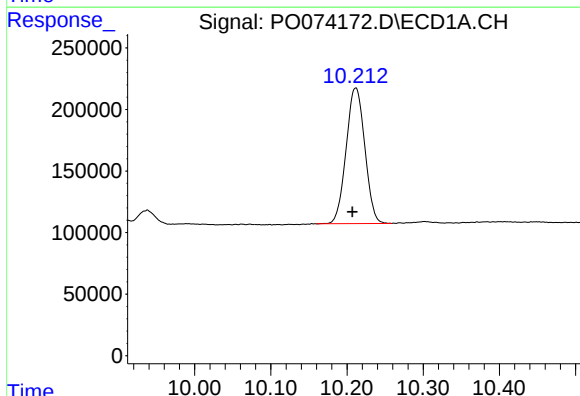
R.T.: 9.774 min
Delta R.T.: 0.004 min
Response: 5121243
Conc: 434.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



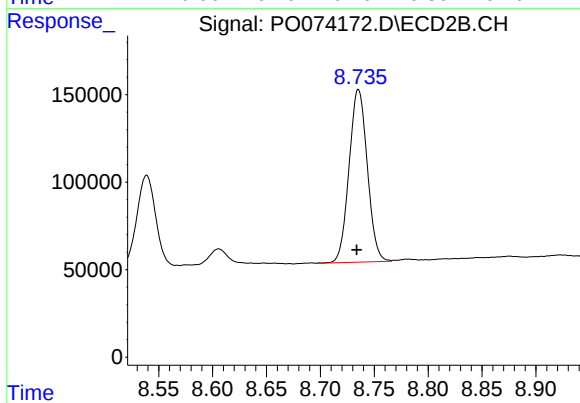
#43 AR-1268-3

R.T.: 8.450 min
Delta R.T.: 0.002 min
Response: 3243189
Conc: 431.17 ng/ml



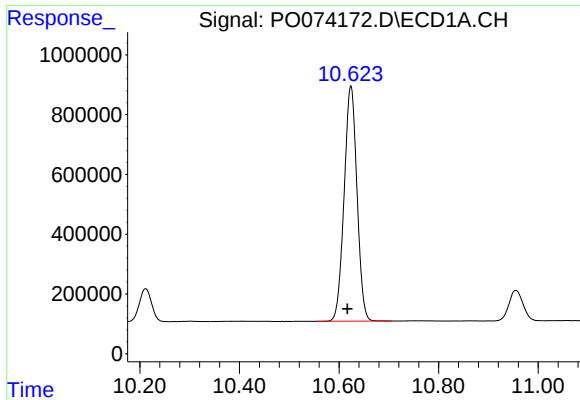
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: 0.005 min
Response: 1876773
Conc: 376.70 ng/ml



#44 AR-1268-4

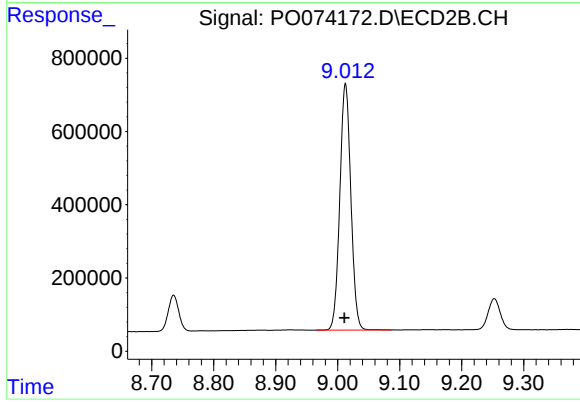
R.T.: 8.735 min
Delta R.T.: 0.002 min
Response: 1162417
Conc: 377.68 ng/ml



#45 AR-1268-5

R.T.: 10.624 min
Delta R.T.: 0.007 min
Response: 14111888
Conc: 391.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: 0.002 min
Response: 8316307
Conc: 385.34 ng/ml