

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030822\
 Data File : P0085158.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 3:56
 Operator : YP\AJ
 Sample : P0030822ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 04:12:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:11:31 2022
 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...	4.499	3.591	7483459	2411120	43.584	52.839
2)	SA Decachlor...	10.414	8.611	3305015	2013686	50.471	52.891
Target Compounds							
3)	L1 AR-1016-1	5.688	4.680	2139749	833974	469.159	498.101
4)	L1 AR-1016-2	5.711	4.699	3049094	1206529	452.661	498.251
5)	L1 AR-1016-3	5.775	4.874	1816467	650388	449.875	475.103
6)	L1 AR-1016-4	5.874	4.918	1428974	545254	426.519	474.780
7)	L1 AR-1016-5	6.174	5.131	1281318	684982	415.185	478.279
8)	L2 AR-1221-1	4.705	3.805	266549	86735	144.252	157.342
9)	L2 AR-1221-2	4.799	3.891	382567	129617	287.601	304.867
10)	L2 AR-1221-3	4.876	3.967	1373416	474936	352.062	364.610
11)	L3 AR-1232-1	4.876	3.967	1373416	474936	486.453	478.172
12)	L3 AR-1232-2	5.416	4.699	1878315	1206529	1165.966	1152.671
13)	L3 AR-1232-3	5.711	4.874	3049094	650388	1077.177	1142.321
14)	L3 AR-1232-4	5.874	4.959	1428974	665853	1047.828	1260.817
15)	L3 AR-1232-5	5.967	5.131	1215442	684982	1181.516	1159.352
31)	L7 AR-1260-1	7.317	6.168	2047307	1277188	503.278	486.516
32)	L7 AR-1260-2	7.577	6.357	2316591	1516293	483.269	484.918
33)	L7 AR-1260-3	7.942	6.510	1459559	1453620	449.119	469.344
34)	L7 AR-1260-4	8.173	6.984	1807900	1099145	473.011	498.896
35)	L7 AR-1260-5	8.505	7.228	3449665	2537787	501.112	509.701
36)	L8 AR-1262-1	7.942	6.685	1459559	1774604	320.345	1033.032 #
37)	L8 AR-1262-2	8.505	6.984	3449665	1099145	420.256	381.659
38)	L8 AR-1262-3	8.844	7.513	2227835	536987	416.481	237.645 #
39)	L8 AR-1262-4	8.925	7.575	498502	1844449	200.414	448.355 #
40)	L8 AR-1262-5	9.616	8.073	845432	600664	305.541	322.520

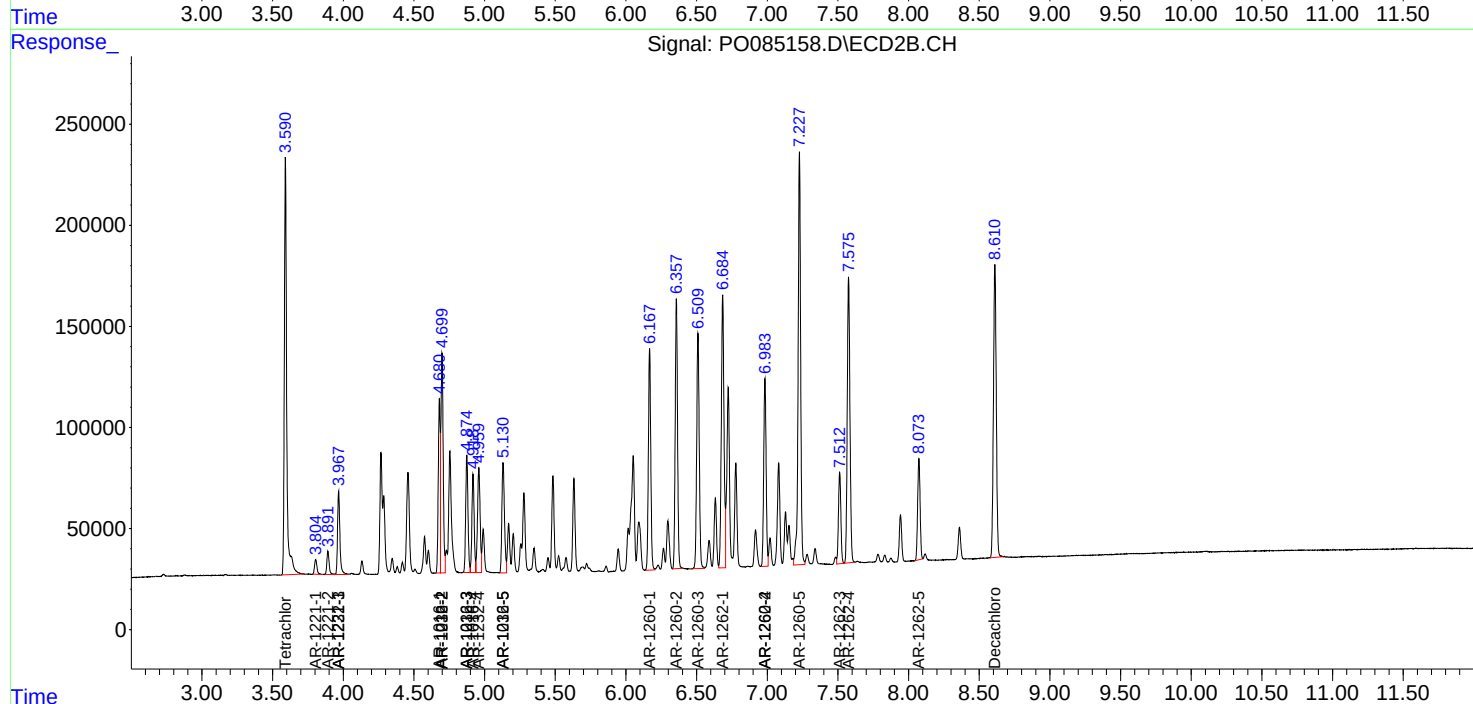
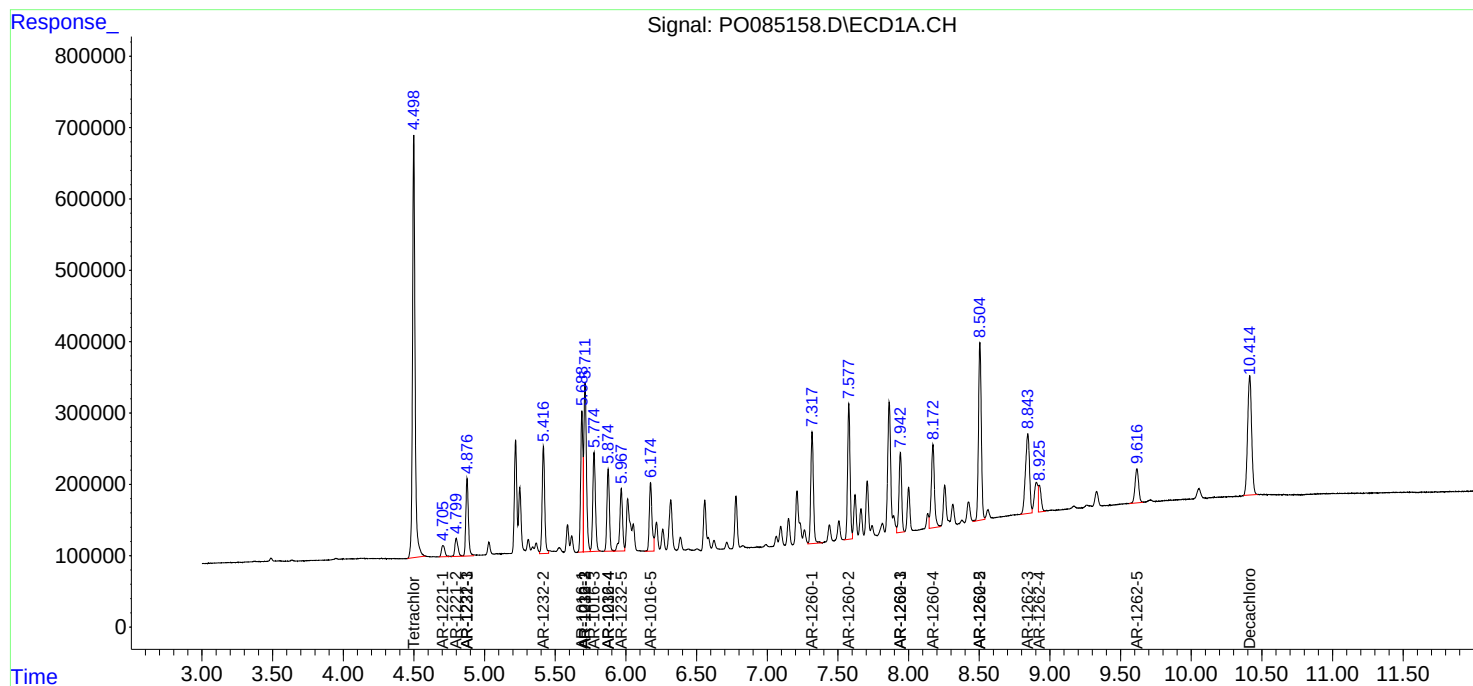
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

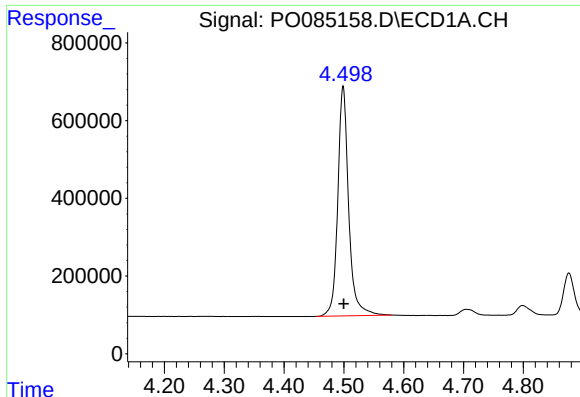
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030822\
Data File : P0085158.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2022 3:56
Operator : YP\AJ
Sample : P0030822ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 04:12:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 04:11:31 2022
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

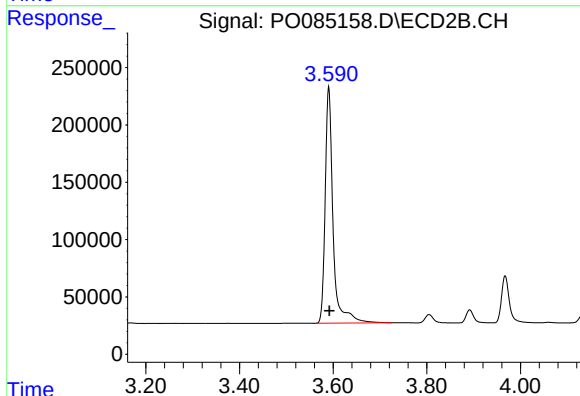




#1 Tetrachloro-m-xylene

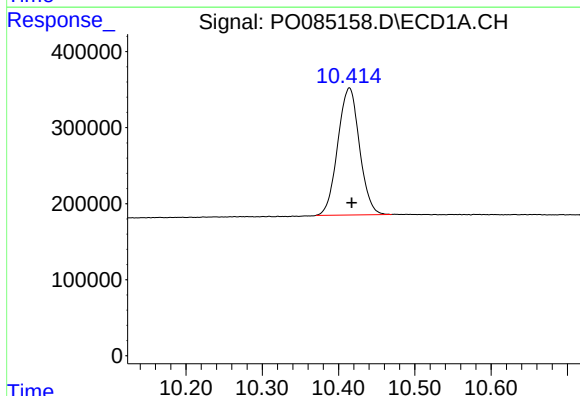
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 7483459
Conc: 43.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



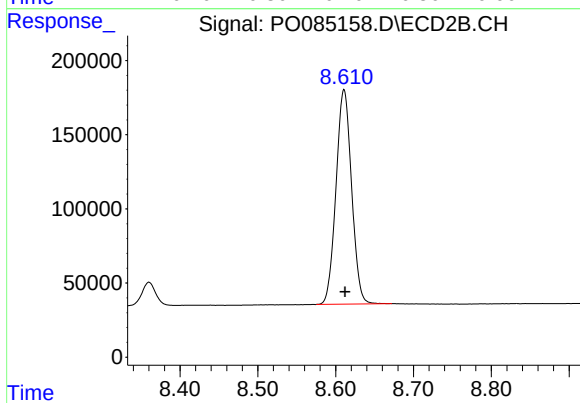
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 2411120
Conc: 52.84 ng/ml



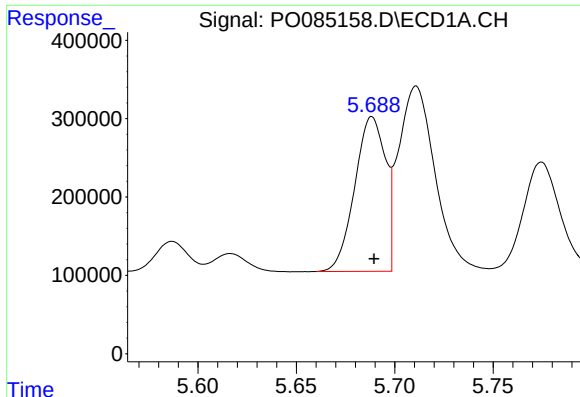
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.003 min
Response: 3305015
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

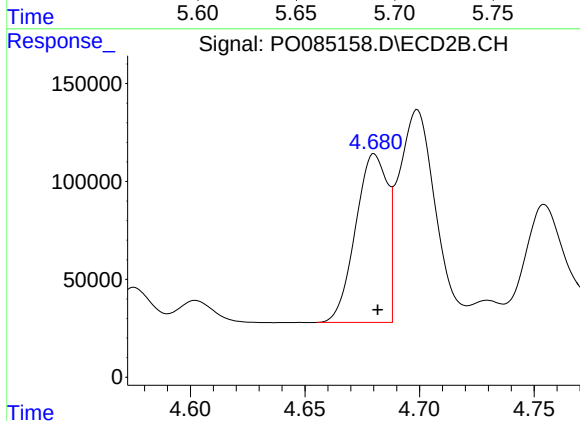
R.T.: 8.611 min
Delta R.T.: -0.001 min
Response: 2013686
Conc: 52.89 ng/ml



#3 AR-1016-1

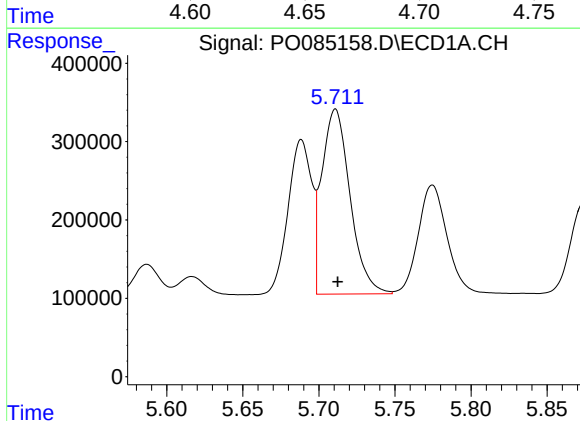
R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 2139749
Conc: 469.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



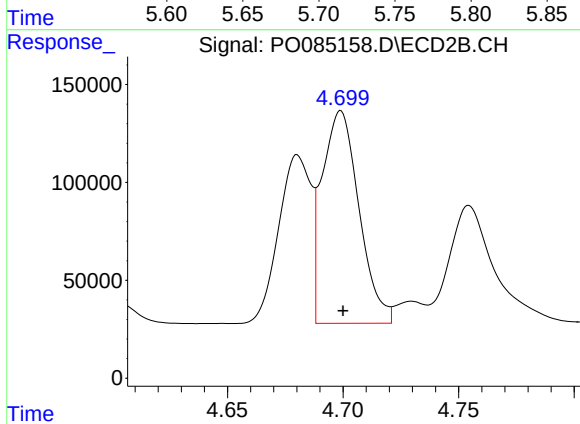
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.001 min
Response: 833974
Conc: 498.10 ng/ml



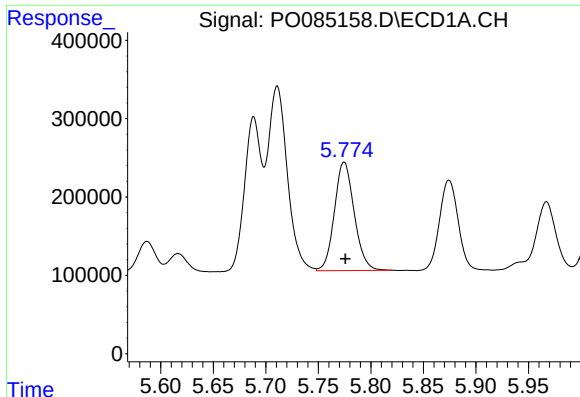
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 3049094
Conc: 452.66 ng/ml



#4 AR-1016-2

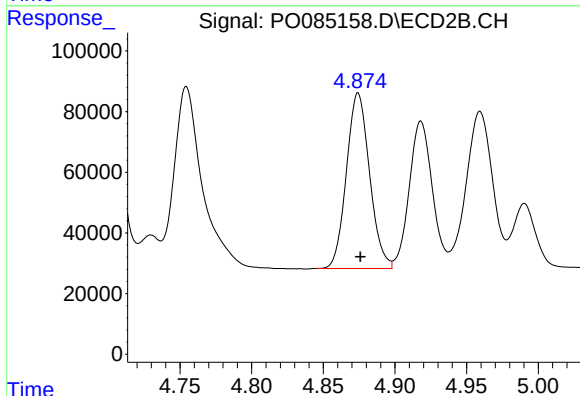
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 1206529
Conc: 498.25 ng/ml



#5 AR-1016-3

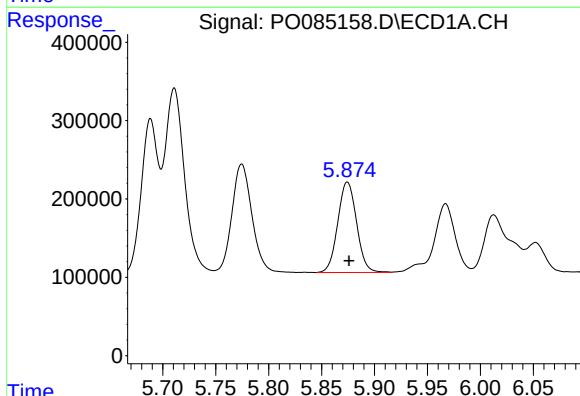
R.T.: 5.775 min
Delta R.T.: -0.001 min
Response: 1816467
Conc: 449.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



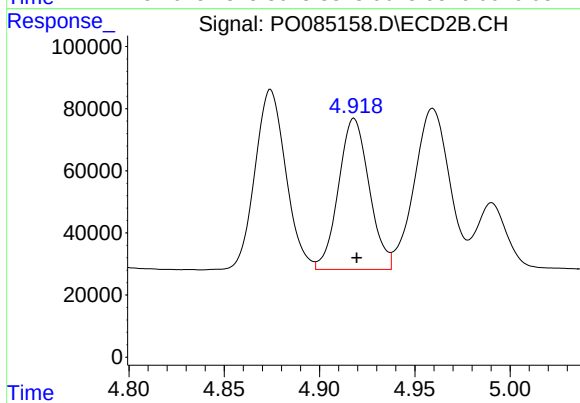
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 650388
Conc: 475.10 ng/ml



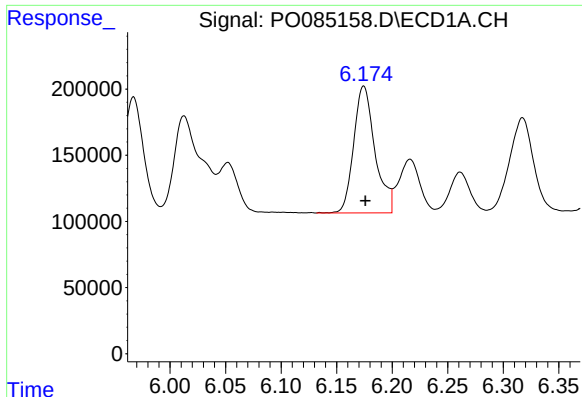
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 1428974
Conc: 426.52 ng/ml



#6 AR-1016-4

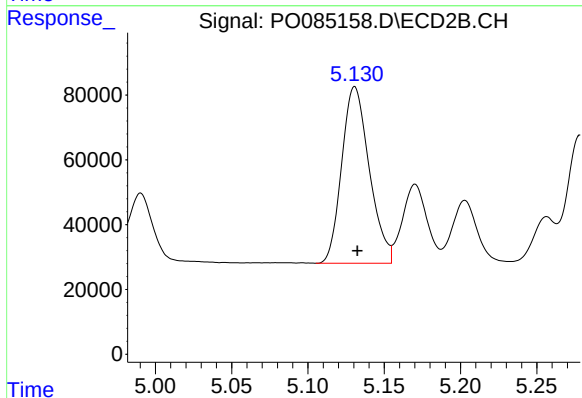
R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 545254
Conc: 474.78 ng/ml



#7 AR-1016-5

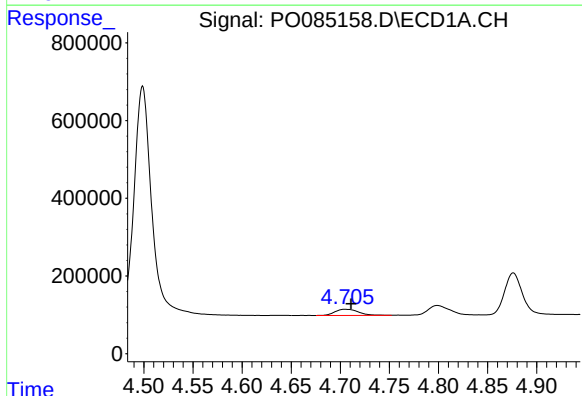
R.T.: 6.174 min
Delta R.T.: -0.001 min
Response: 1281318
Conc: 415.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



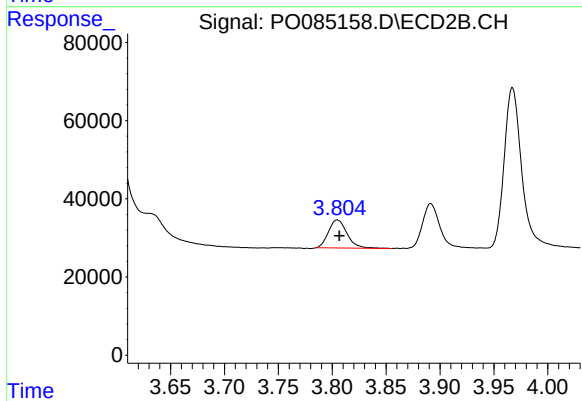
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 684982
Conc: 478.28 ng/ml



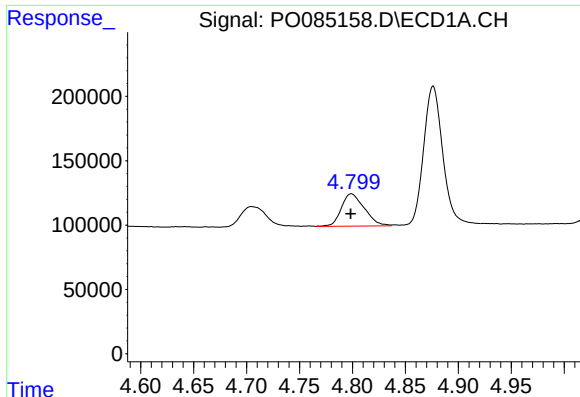
#8 AR-1221-1

R.T.: 4.705 min
Delta R.T.: -0.006 min
Response: 266549
Conc: 144.25 ng/ml



#8 AR-1221-1

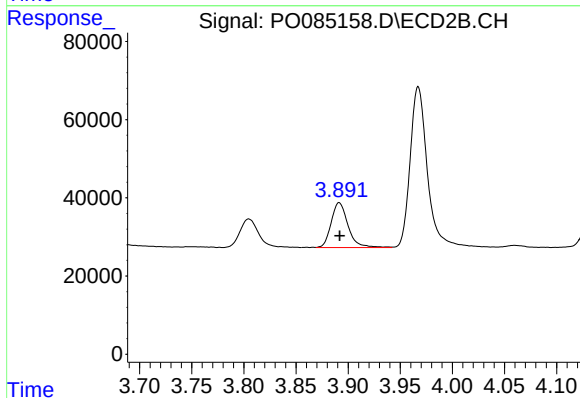
R.T.: 3.805 min
Delta R.T.: -0.002 min
Response: 86735
Conc: 157.34 ng/ml



#9 AR-1221-2

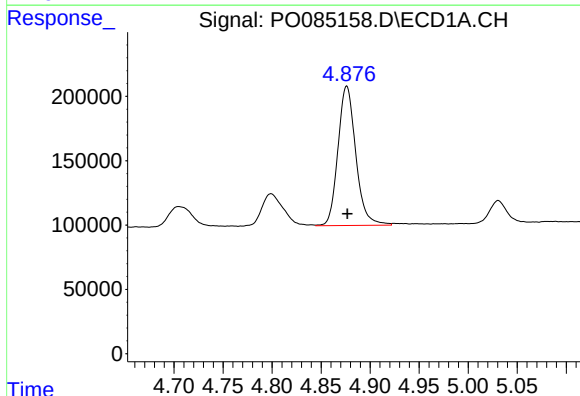
R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 382567
Conc: 287.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



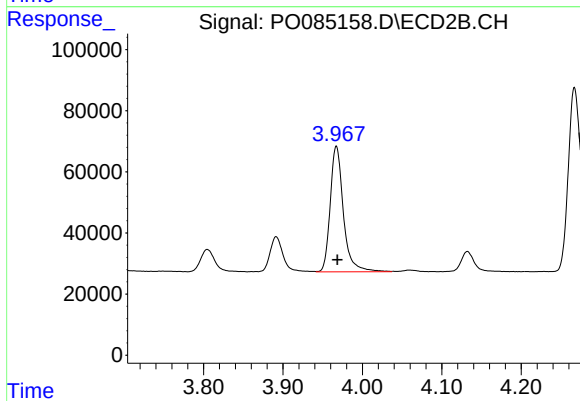
#9 AR-1221-2

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 129617
Conc: 304.87 ng/ml



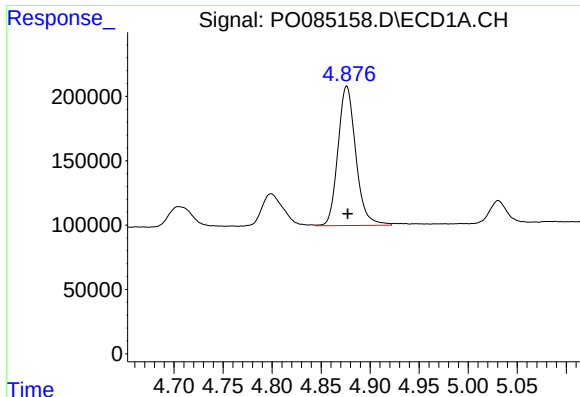
#10 AR-1221-3

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 1373416
Conc: 352.06 ng/ml



#10 AR-1221-3

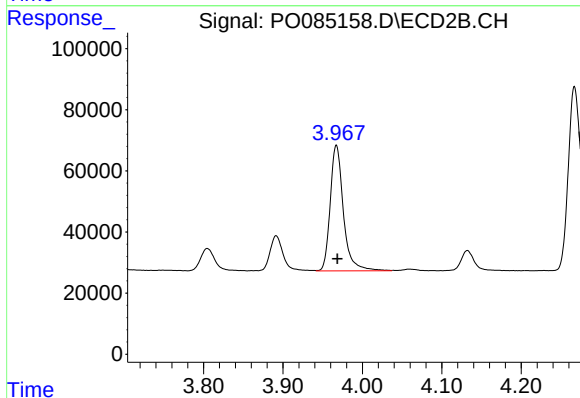
R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 474936
Conc: 364.61 ng/ml



#11 AR-1232-1

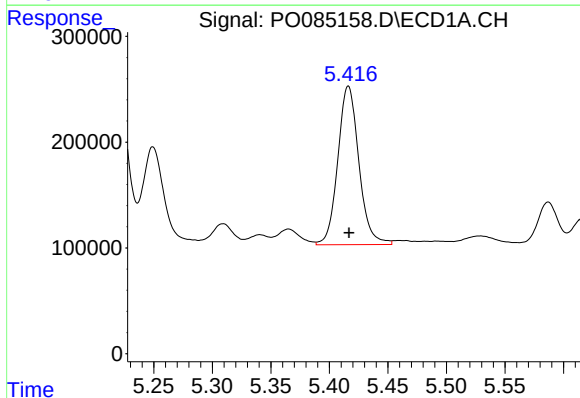
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 1373416
Conc: 486.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



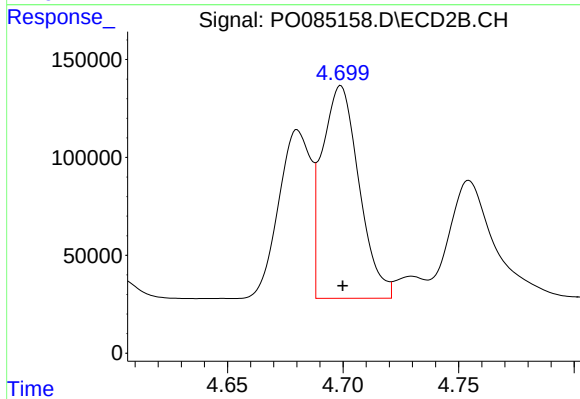
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 474936
Conc: 478.17 ng/ml



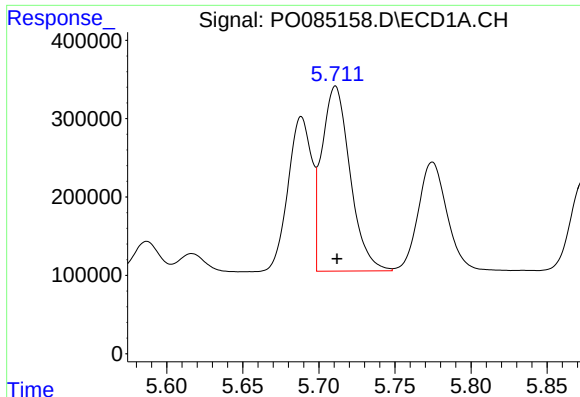
#12 AR-1232-2

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 1878315
Conc: 1165.97 ng/ml



#12 AR-1232-2

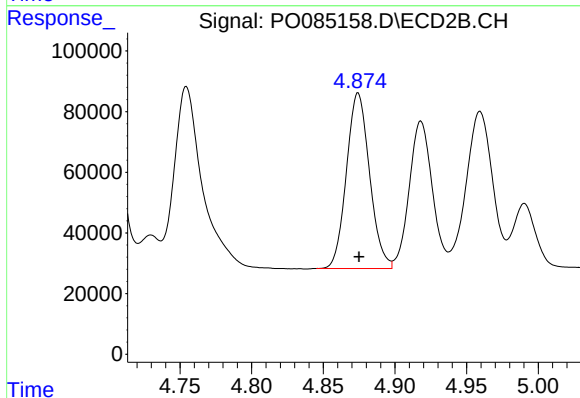
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 1206529
Conc: 1152.67 ng/ml



#13 AR-1232-3

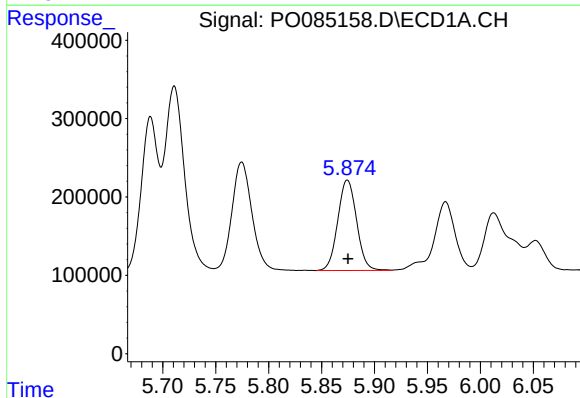
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 3049094
Conc: 1077.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



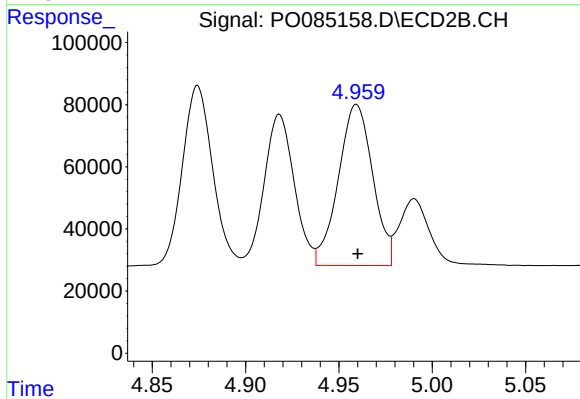
#13 AR-1232-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 650388
Conc: 1142.32 ng/ml



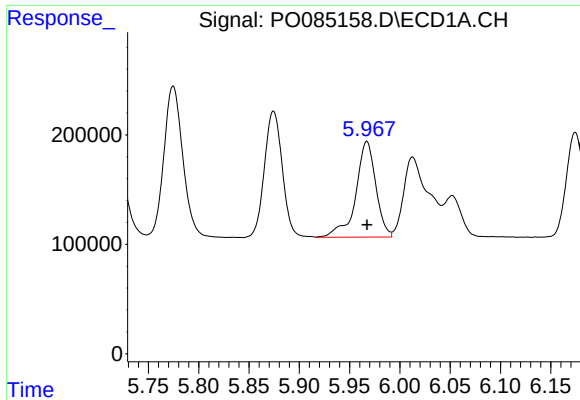
#14 AR-1232-4

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 1428974
Conc: 1047.83 ng/ml



#14 AR-1232-4

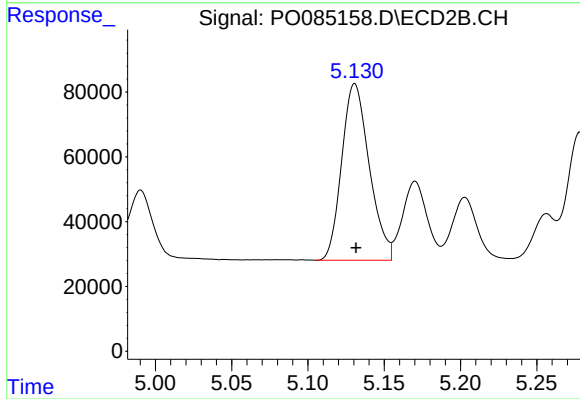
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 665853
Conc: 1260.82 ng/ml



#15 AR-1232-5

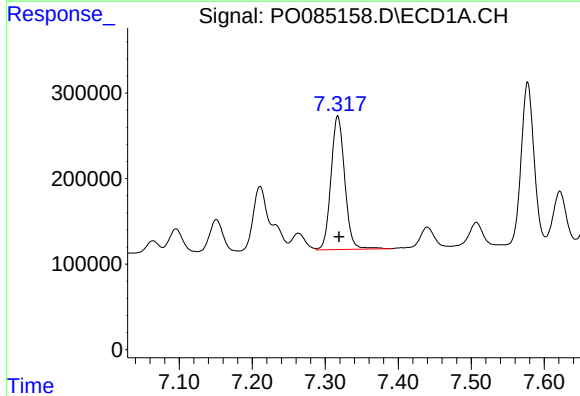
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 1215442
Conc: 1181.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



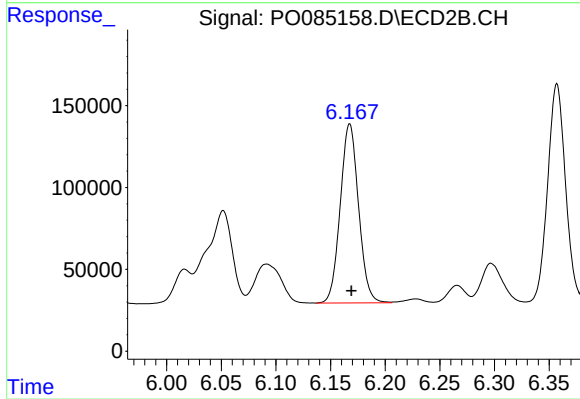
#15 AR-1232-5

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 684982
Conc: 1159.35 ng/ml



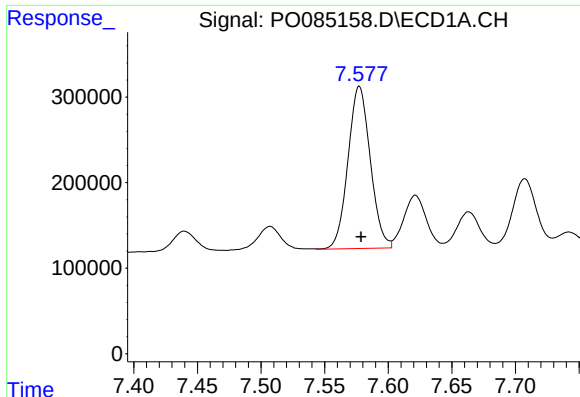
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.002 min
Response: 2047307
Conc: 503.28 ng/ml



#31 AR-1260-1

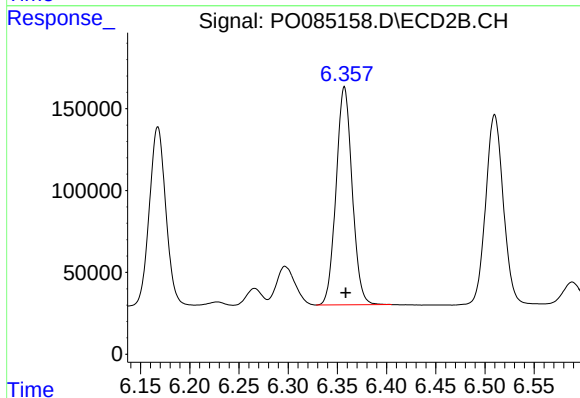
R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 1277188
Conc: 486.52 ng/ml



#32 AR-1260-2

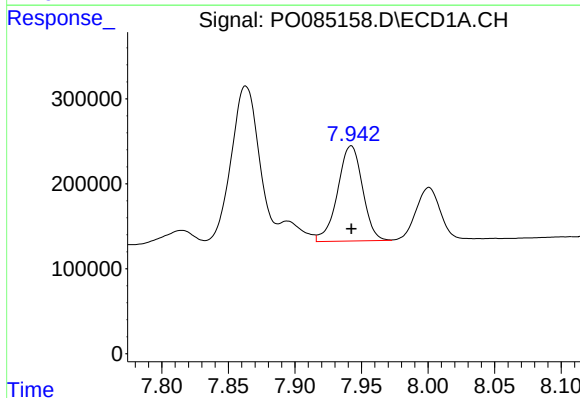
R.T.: 7.577 min
Delta R.T.: -0.001 min
Response: 2316591
Conc: 483.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



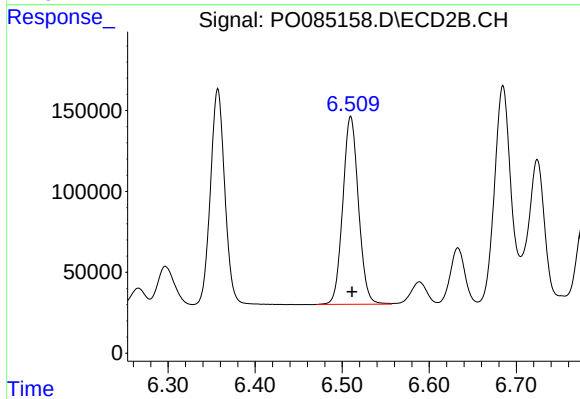
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 1516293
Conc: 484.92 ng/ml



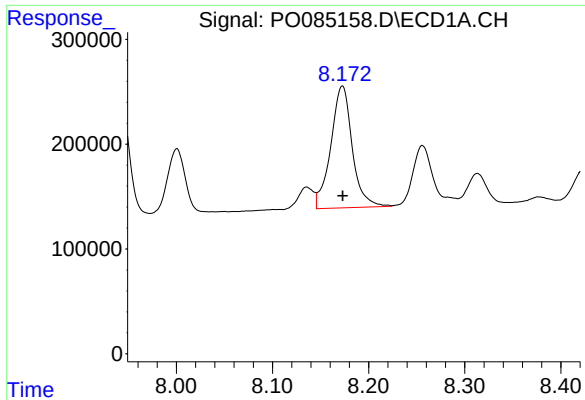
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 1459559
Conc: 449.12 ng/ml



#33 AR-1260-3

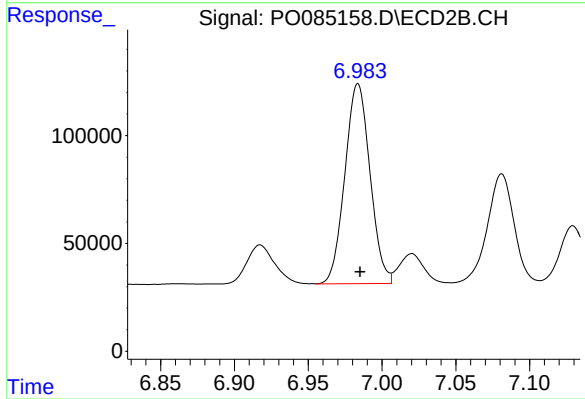
R.T.: 6.510 min
Delta R.T.: -0.001 min
Response: 1453620
Conc: 469.34 ng/ml



#34 AR-1260-4

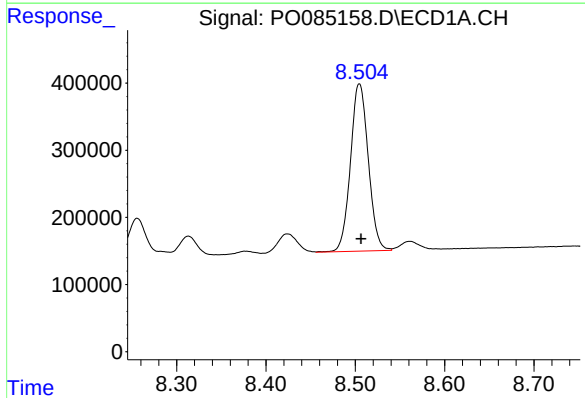
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 1807900
Conc: 473.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



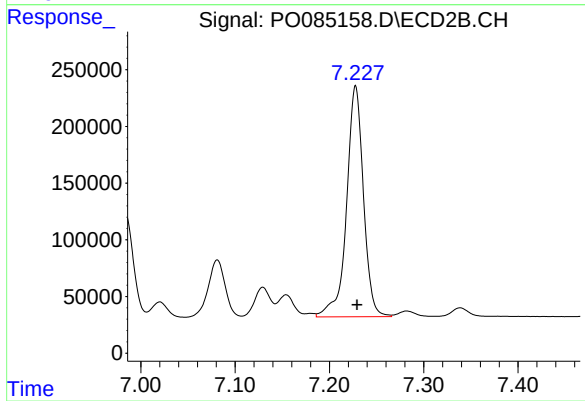
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 1099145
Conc: 498.90 ng/ml



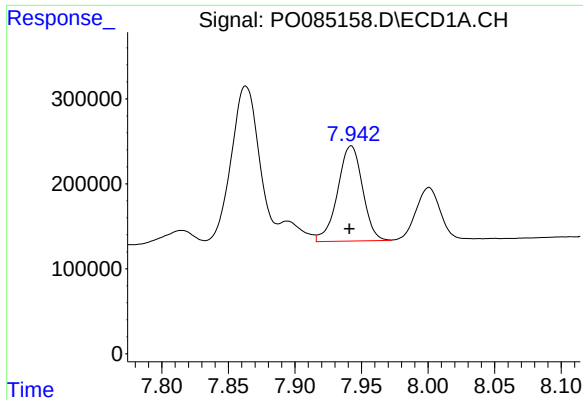
#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 3449665
Conc: 501.11 ng/ml



#35 AR-1260-5

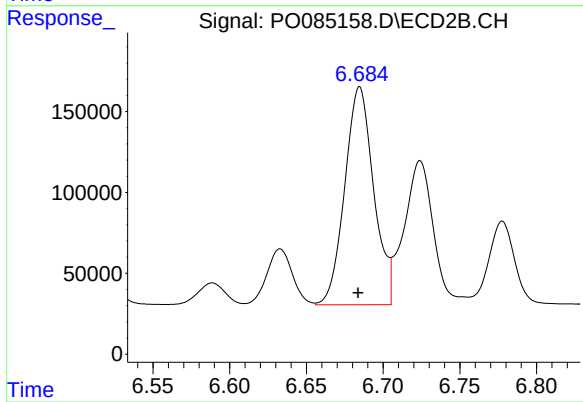
R.T.: 7.228 min
Delta R.T.: -0.002 min
Response: 2537787
Conc: 509.70 ng/ml



#36 AR-1262-1

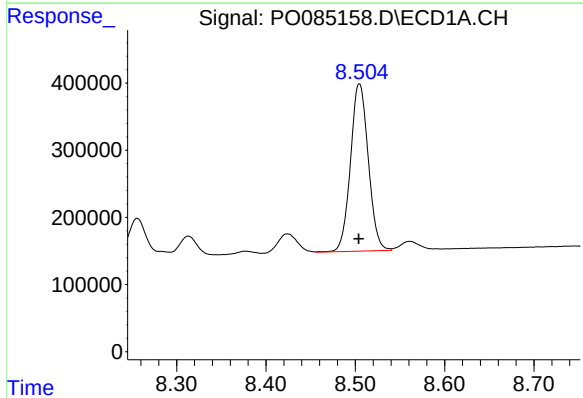
R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 1459559
Conc: 320.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



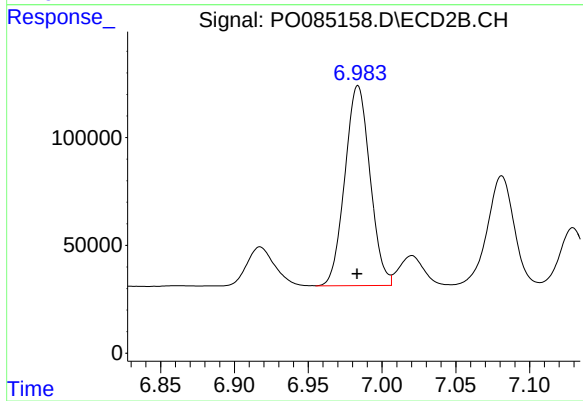
#36 AR-1262-1

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 1774604
Conc: 1033.03 ng/ml



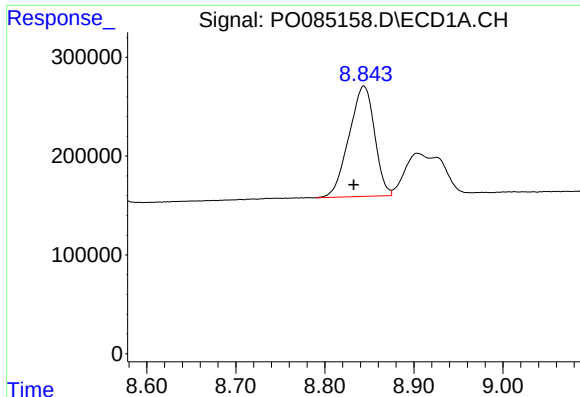
#37 AR-1262-2

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 3449665
Conc: 420.26 ng/ml



#37 AR-1262-2

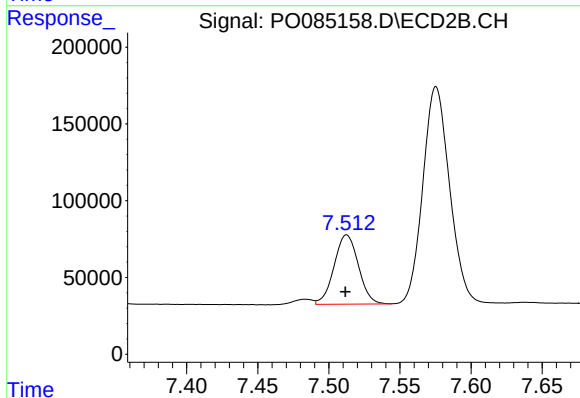
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 1099145
Conc: 381.66 ng/ml



#38 AR-1262-3

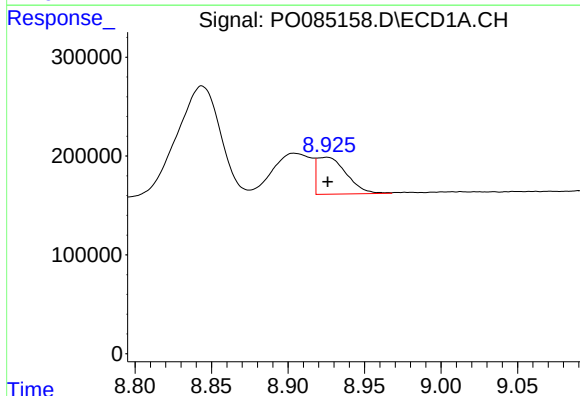
R.T.: 8.844 min
Delta R.T.: 0.011 min
Response: 2227835
Conc: 416.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



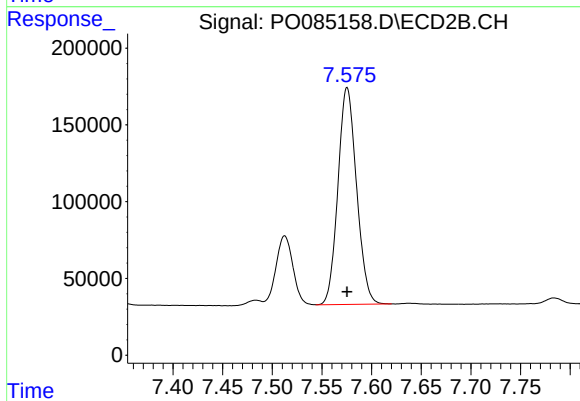
#38 AR-1262-3

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 536987
Conc: 237.65 ng/ml



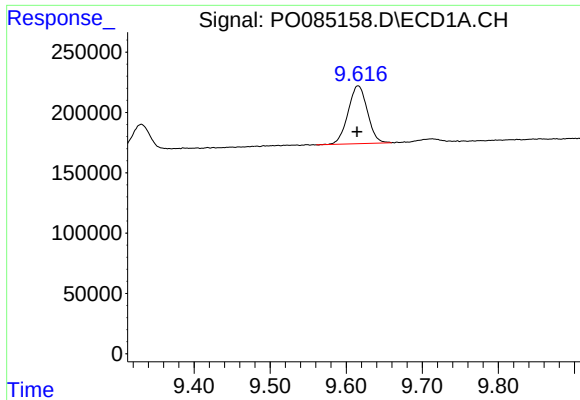
#39 AR-1262-4

R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 498502
Conc: 200.41 ng/ml



#39 AR-1262-4

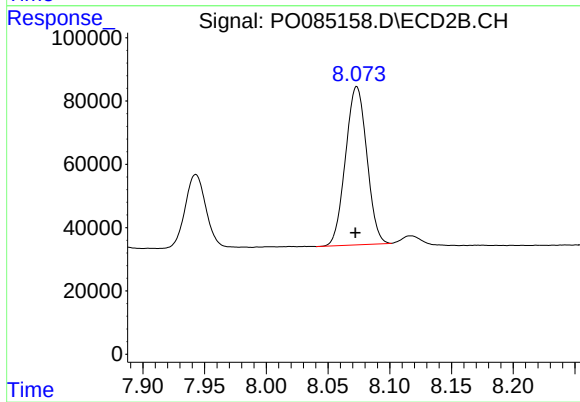
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 1844449
Conc: 448.36 ng/ml



#40 AR-1262-5

R.T.: 9.616 min
Delta R.T.: 0.001 min
Response: 845432
Conc: 305.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



#40 AR-1262-5

R.T.: 8.073 min
Delta R.T.: 0.001 min
Response: 600664
Conc: 322.52 ng/ml