

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
 Data File : P0046193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 11:22
 Operator : SM/UA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 12:28:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 25 12:29:04 2018
 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...	4.379	3.605	30687336	12723414	52.664	51.592
2) SA Decachlor...	10.048	8.577	23615714	8726547	51.607	52.650
Target Compounds						
3) L1 AR-1016-1	5.274	4.466	5794264	2846288	421.513	420.269
4) L1 AR-1016-2	5.624	4.920	7899305	2163697	428.242	410.956
5) L1 AR-1016-3	5.722	4.962	6477301	2709044	426.937	437.790
6) L1 AR-1016-4	6.156	5.133	7038258	2884010	446.371	423.621
7) L1 AR-1016-5	6.388	5.481	4893603	3378102	369.319	532.459 #
8) L2 AR-1221-1	4.580	3.817	886282	465063	119.023	126.946
9) L2 AR-1221-2	4.671	3.903	1364118	635689	251.577	241.134
10) L2 AR-1221-3	4.747	3.979	4557649	2183470	272.569	276.253
11) L3 AR-1232-1	5.081	4.276	5852152	2677356	959.223	930.094
12) L3 AR-1232-2	5.540	4.686	8496103	3550458	979.067	923.716
13) L3 AR-1232-3	5.562	4.704	12518778	5207098	986.827	916.878
14) L3 AR-1232-4	5.624	4.760	7899305	3687098	986.156	907.322
15) L3 AR-1232-5	5.722	4.879	6477301	2785420	1008.153	1034.563
16) L4 AR-1242-1	5.562	5.281	12518778	2717057	500.000	500.000
17) L4 AR-1242-2	5.624	4.704	7899305	5207098	500.000	500.000
18) L4 AR-1242-3	5.722	4.879	6477301	2785420	500.000	500.000
19) L4 AR-1242-4	6.015	4.962	6116919	2709044	500.000	500.000
20) L4 AR-1242-5	6.156	5.133	7038258	2884010	500.000	500.000
31) L7 AR-1260-1	7.094	6.147	1112007	261940	39.359	21.246 #
32) L7 AR-1260-2	7.390	0.000	423781	0	12.776	N.D. #
33) L7 AR-1260-3	7.673	6.672	410846	276144	10.510	17.557 #

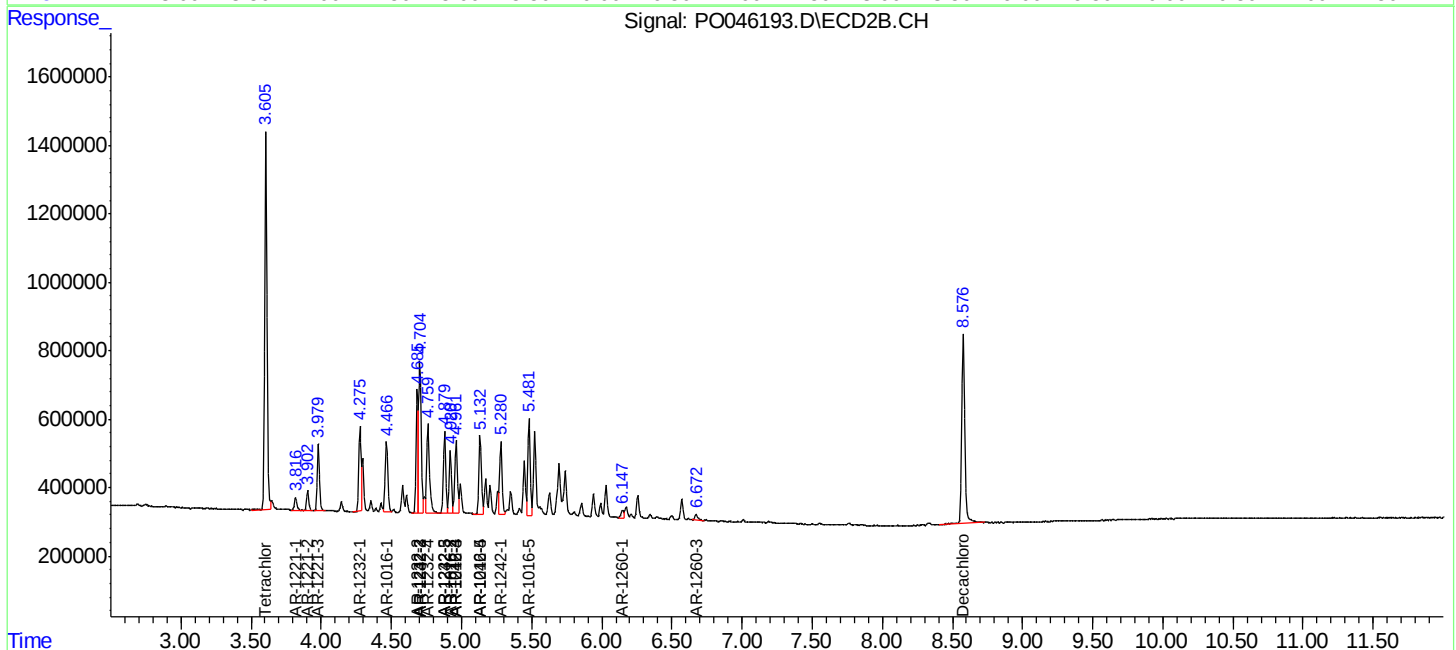
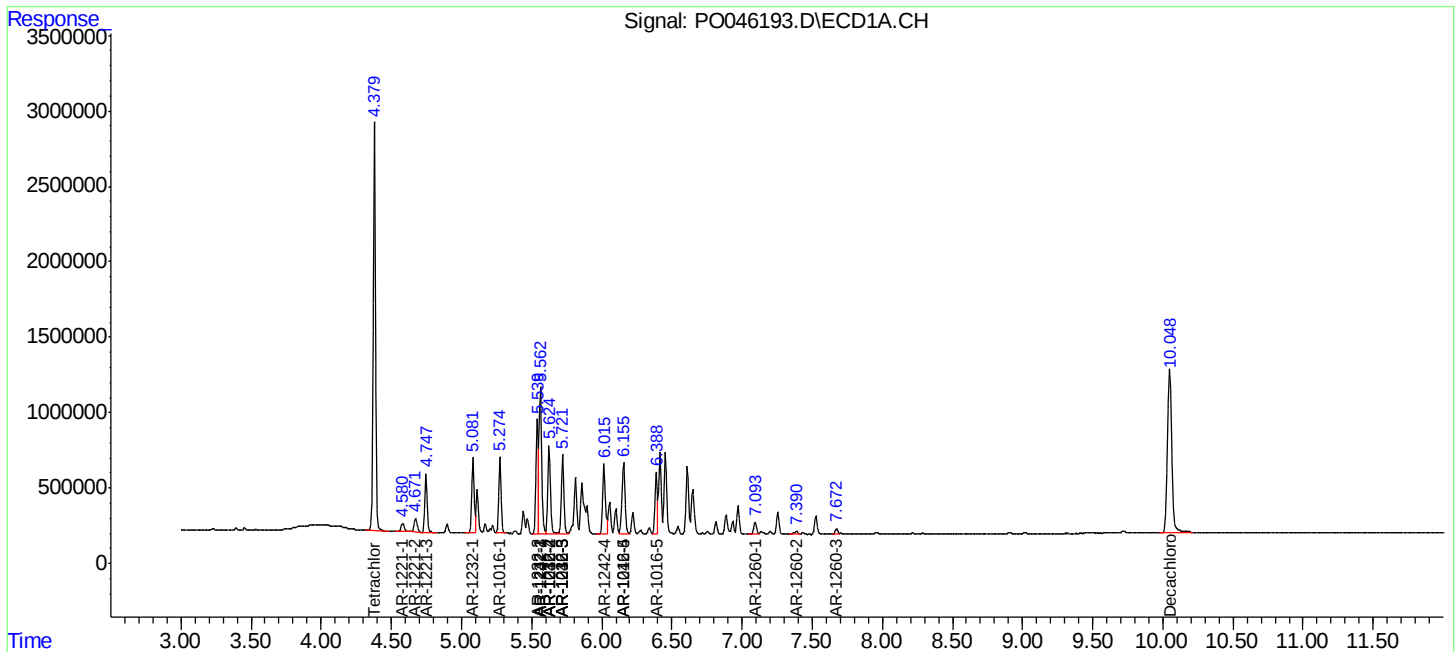
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

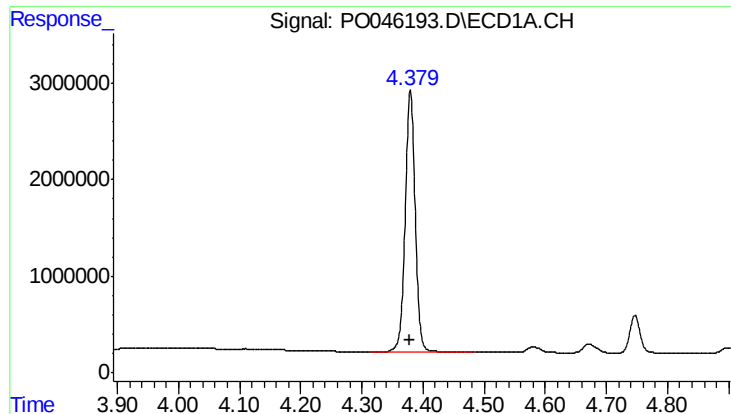
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
Data File : P0046193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 11:22
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 12:28:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 25 12:29:04 2018
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

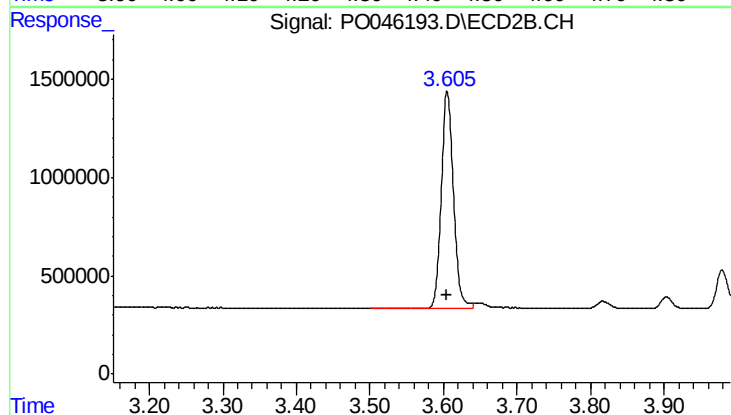




#1 Tetrachloro-m-xylene

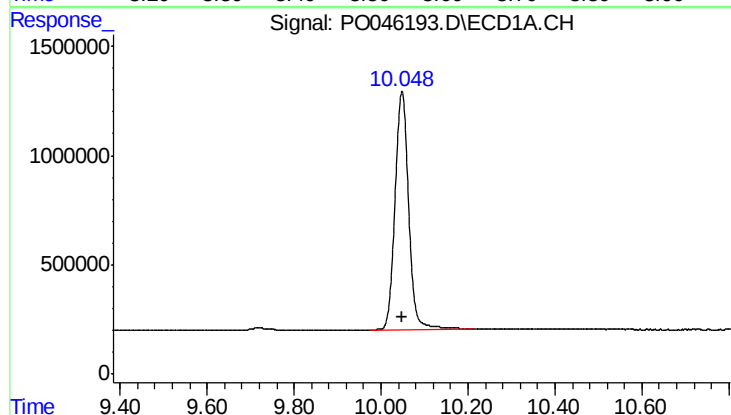
R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 30687336
Conc: 52.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



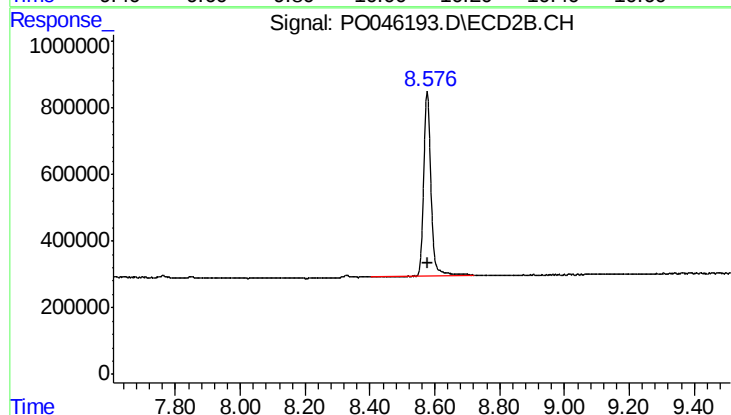
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 12723414
Conc: 51.59 ng/ml



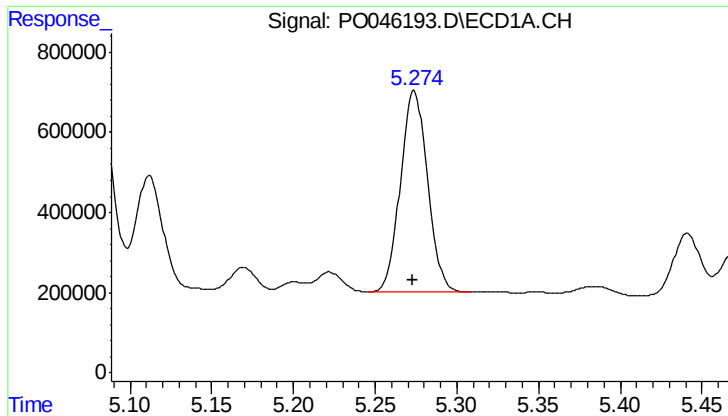
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 23615714
Conc: 51.61 ng/ml



#2 Decachlorobiphenyl

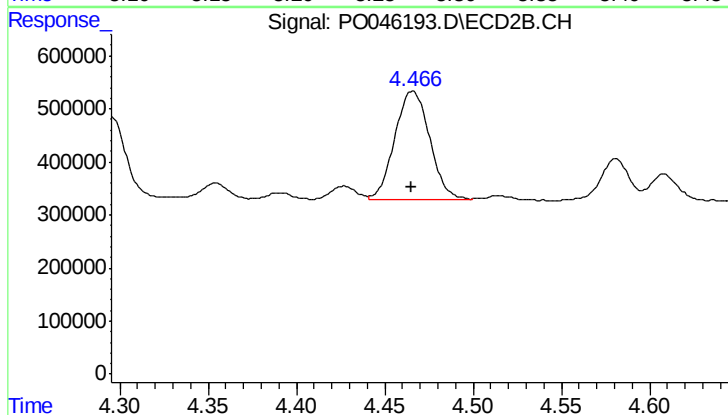
R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 8726547
Conc: 52.65 ng/ml



#3 AR-1016-1

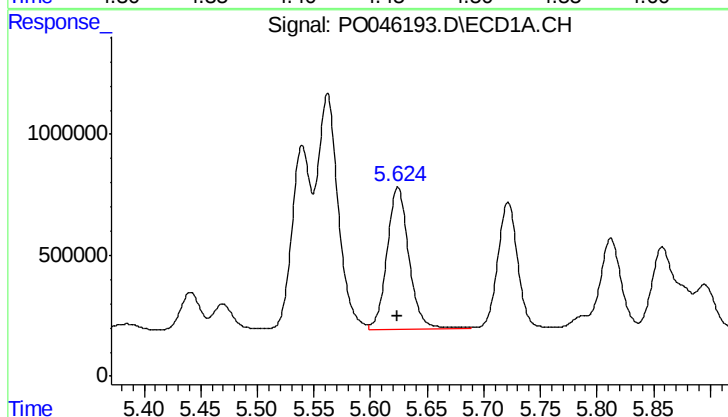
R.T.: 5.274 min
Delta R.T.: 0.001 min
Response: 5794264
Conc: 421.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



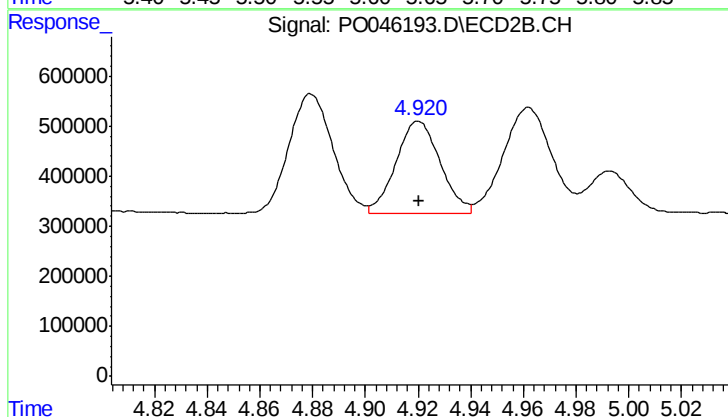
#3 AR-1016-1

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 2846288
Conc: 420.27 ng/ml



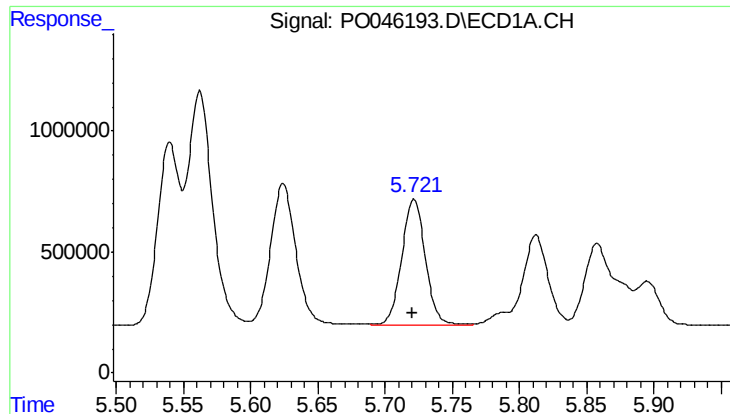
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 7899305
Conc: 428.24 ng/ml



#4 AR-1016-2

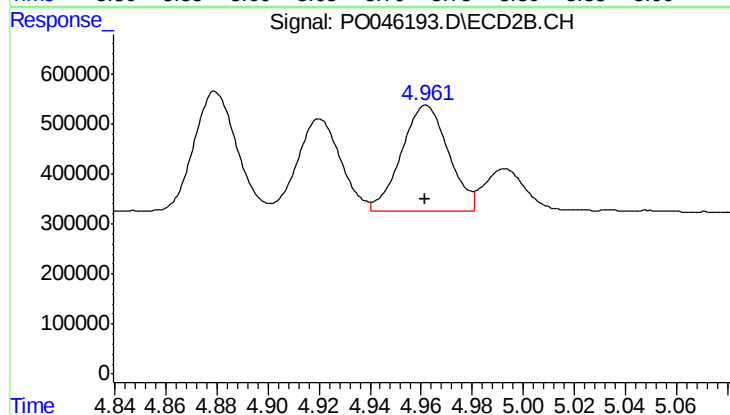
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 2163697
Conc: 410.96 ng/ml



#5 AR-1016-3

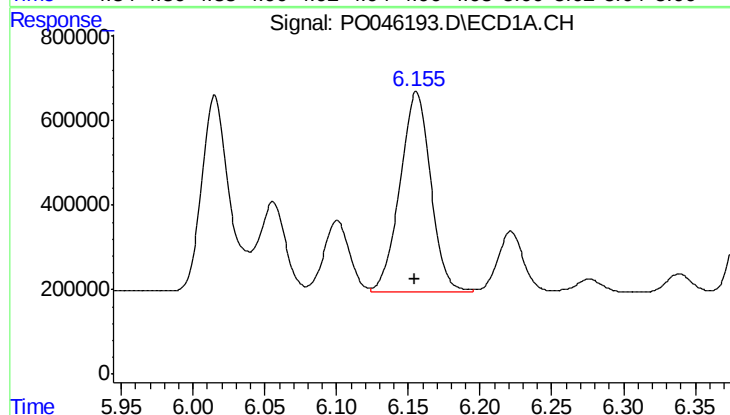
R.T.: 5.722 min
Delta R.T.: 0.001 min
Response: 6477301
Conc: 426.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



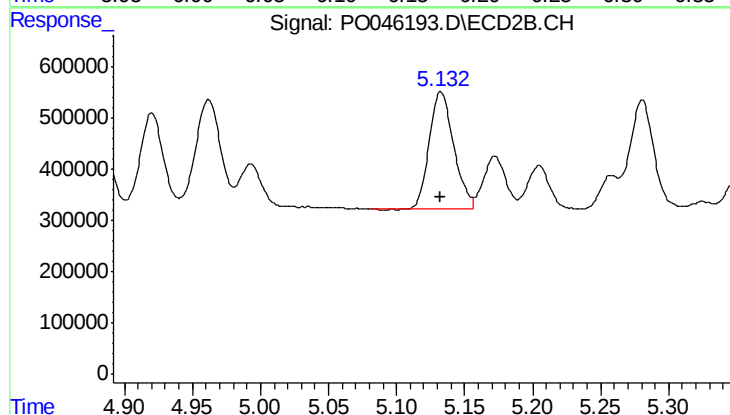
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 2709044
Conc: 437.79 ng/ml



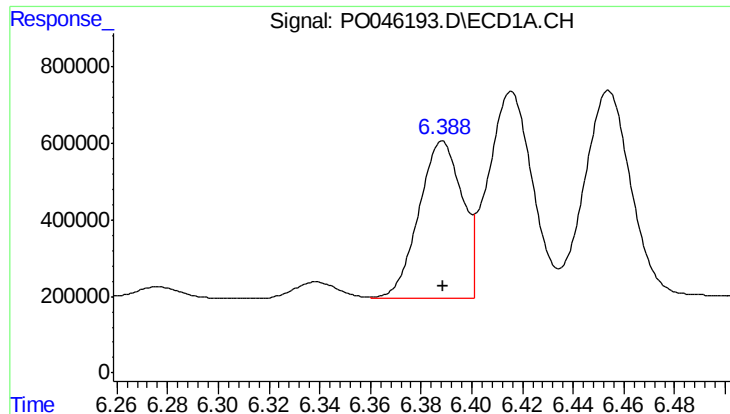
#6 AR-1016-4

R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 7038258
Conc: 446.37 ng/ml



#6 AR-1016-4

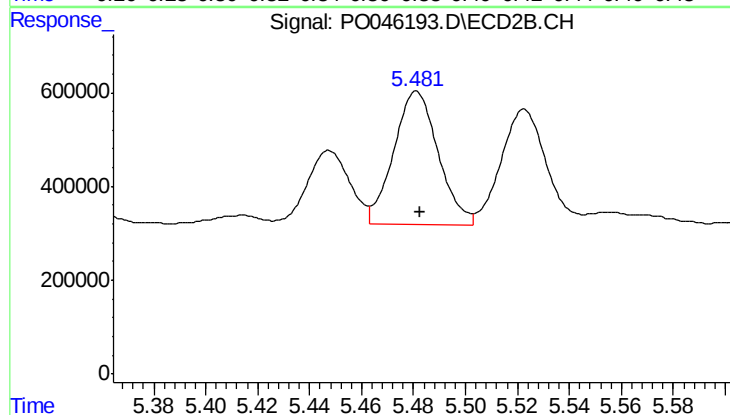
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 2884010
Conc: 423.62 ng/ml



#7 AR-1016-5

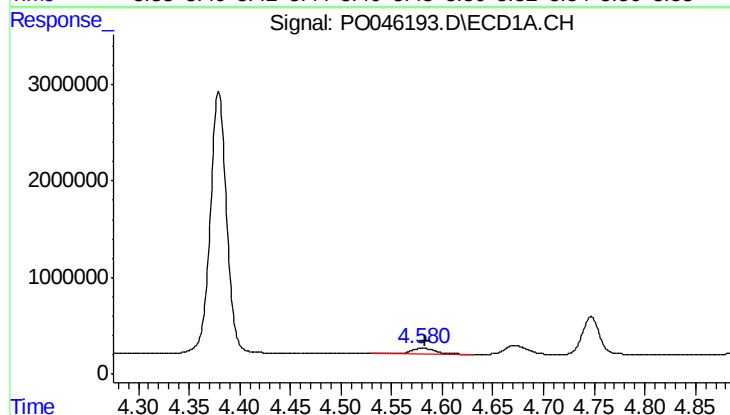
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 4893603
Conc: 369.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



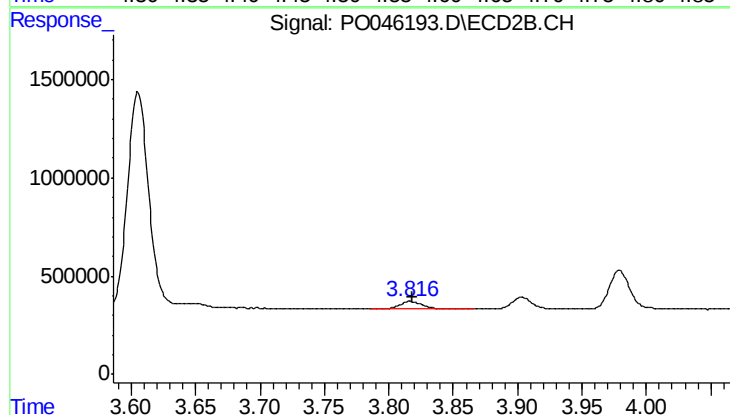
#7 AR-1016-5

R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 3378102
Conc: 532.46 ng/ml



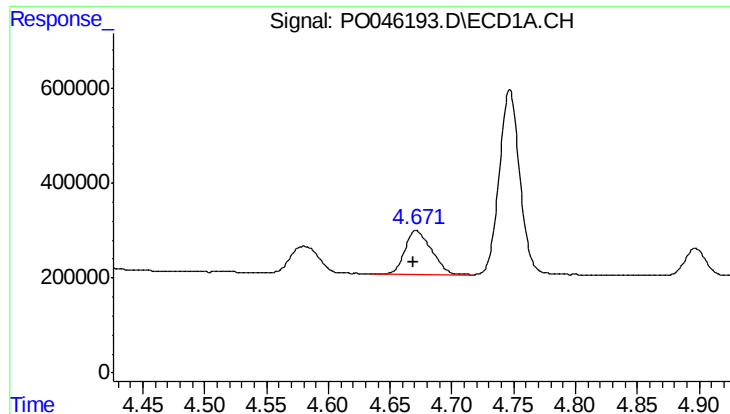
#8 AR-1221-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 886282
Conc: 119.02 ng/ml



#8 AR-1221-1

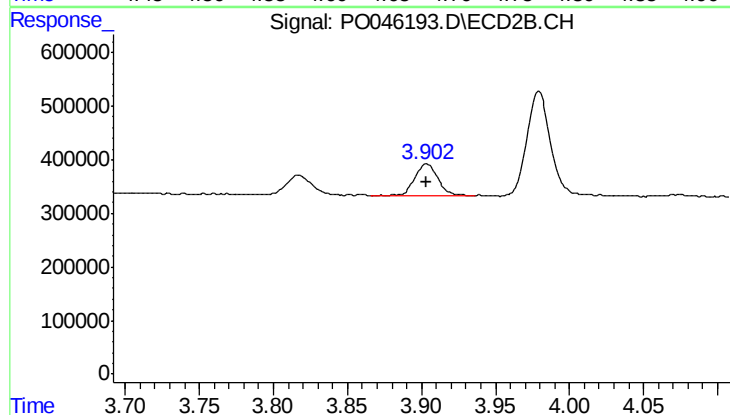
R.T.: 3.817 min
Delta R.T.: -0.002 min
Response: 465063
Conc: 126.95 ng/ml



#9 AR-1221-2

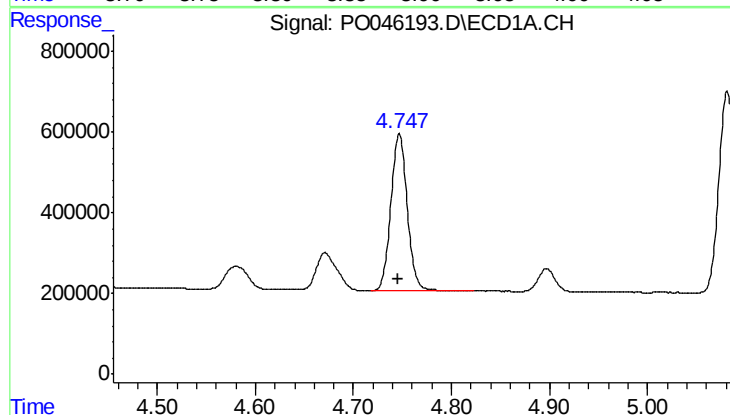
R.T.: 4.671 min
Delta R.T.: 0.002 min
Response: 1364118
Conc: 251.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



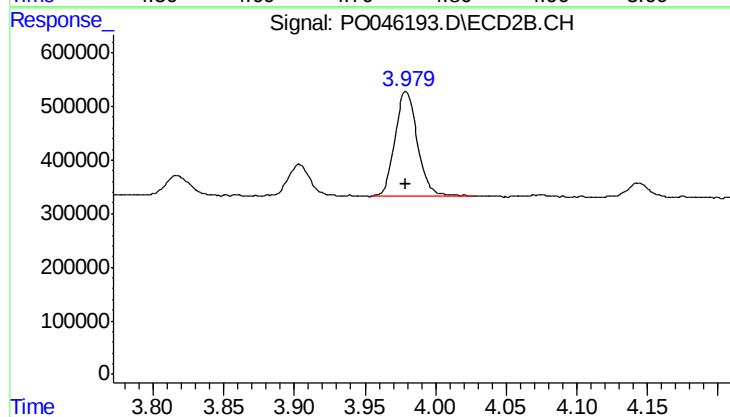
#9 AR-1221-2

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 635689
Conc: 241.13 ng/ml



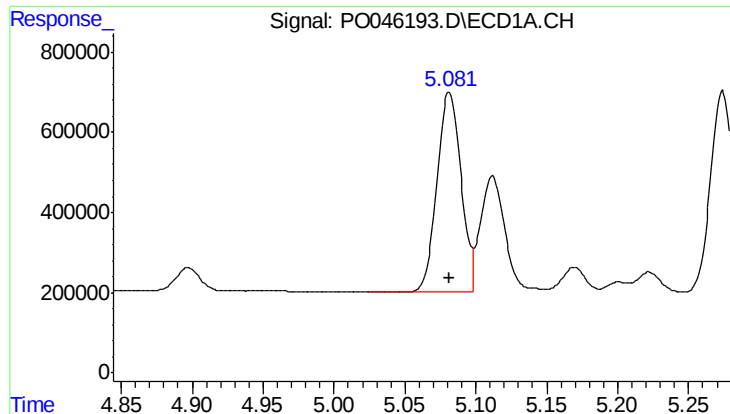
#10 AR-1221-3

R.T.: 4.747 min
Delta R.T.: 0.001 min
Response: 4557649
Conc: 272.57 ng/ml



#10 AR-1221-3

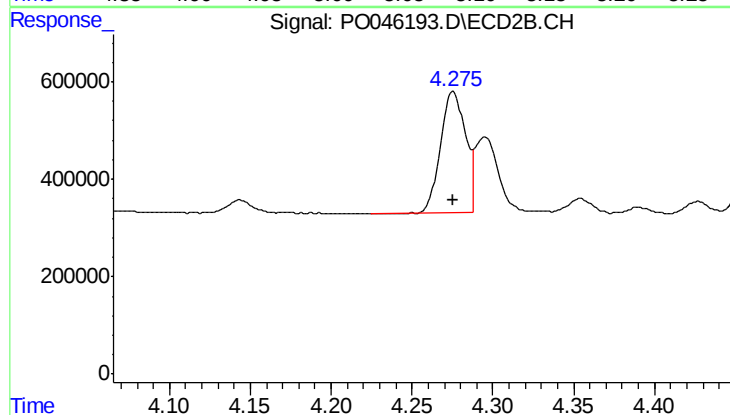
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 2183470
Conc: 276.25 ng/ml



#11 AR-1232-1

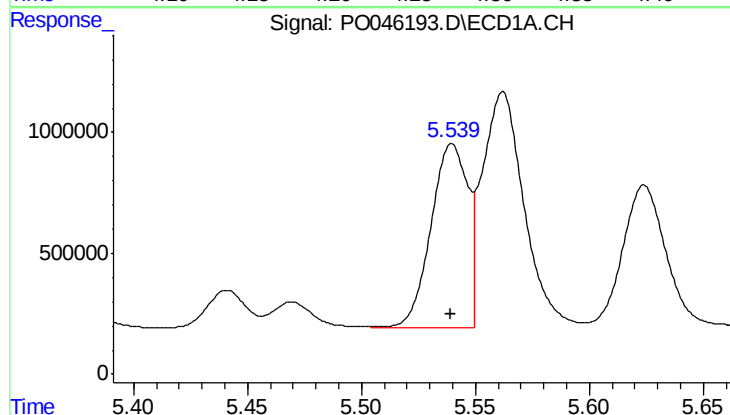
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 5852152
Conc: 959.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



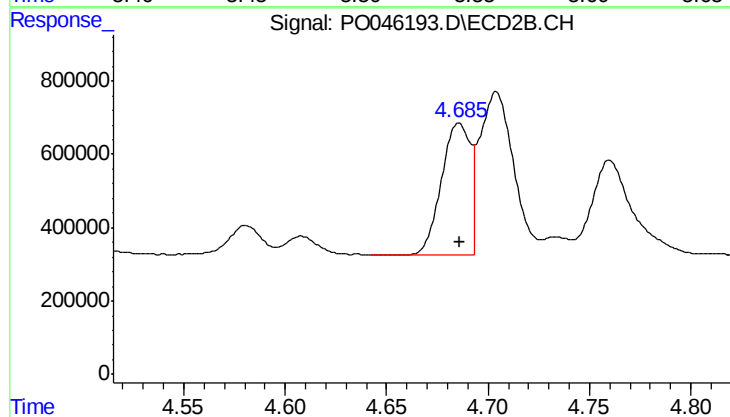
#11 AR-1232-1

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 2677356
Conc: 930.09 ng/ml



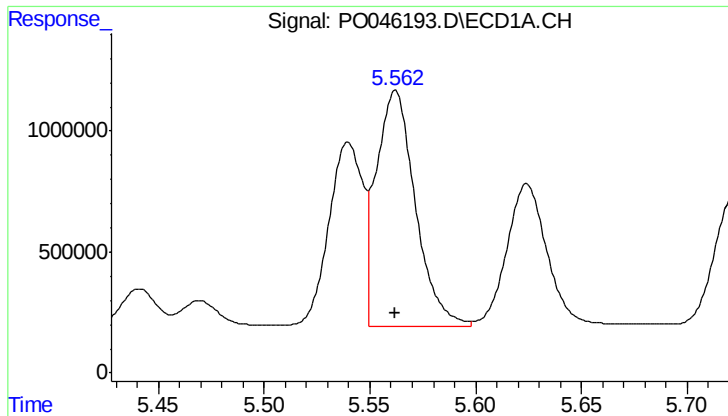
#12 AR-1232-2

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 8496103
Conc: 979.07 ng/ml



#12 AR-1232-2

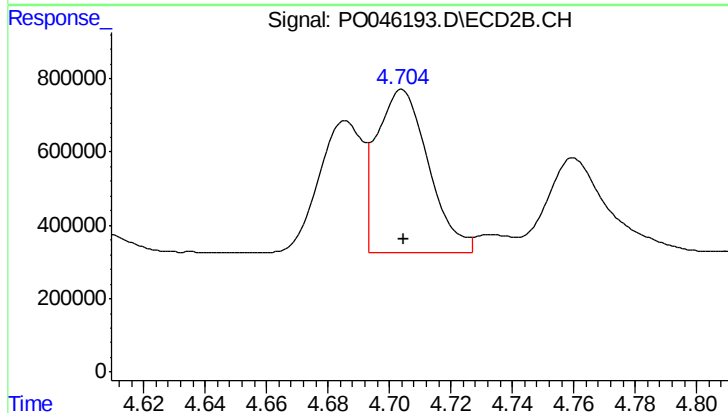
R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 3550458
Conc: 923.72 ng/ml



#13 AR-1232-3

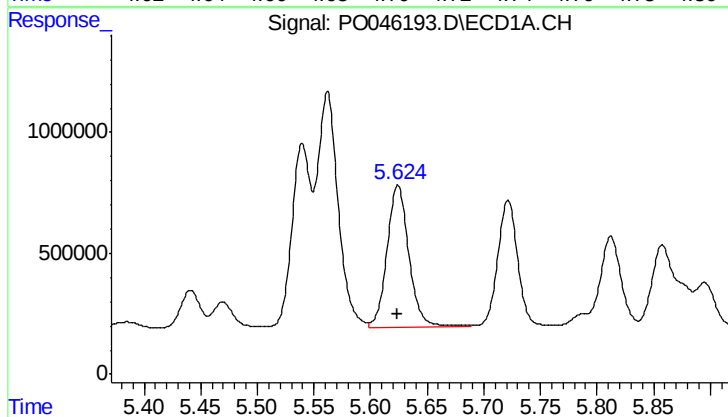
R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 12518778
Conc: 986.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



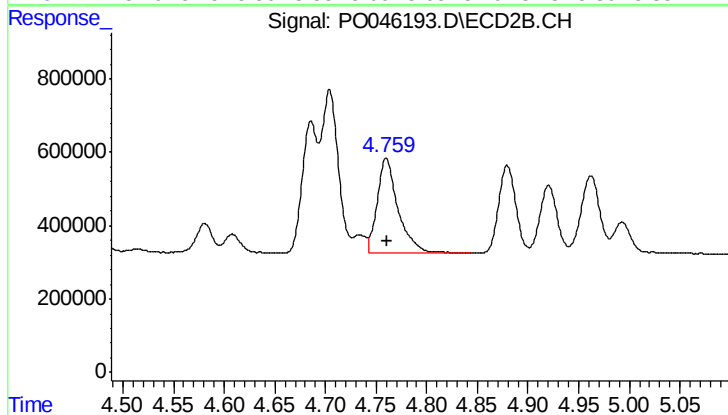
#13 AR-1232-3

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 5207098
Conc: 916.88 ng/ml



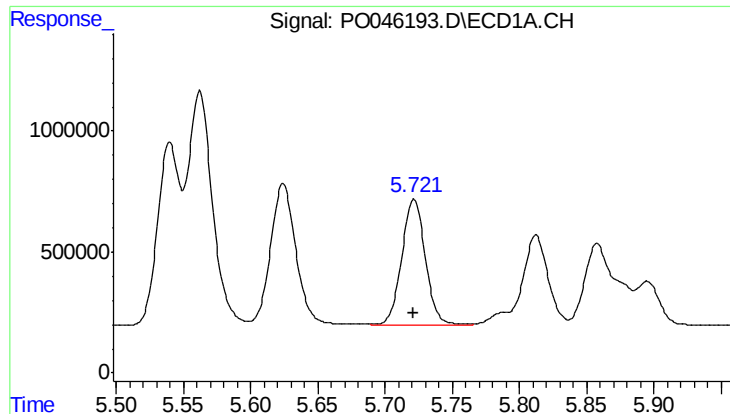
#14 AR-1232-4

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 7899305
Conc: 986.16 ng/ml



#14 AR-1232-4

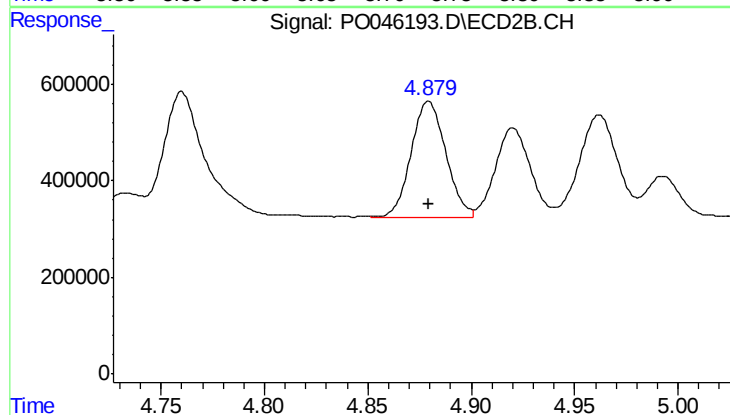
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 3687098
Conc: 907.32 ng/ml



#15 AR-1232-5

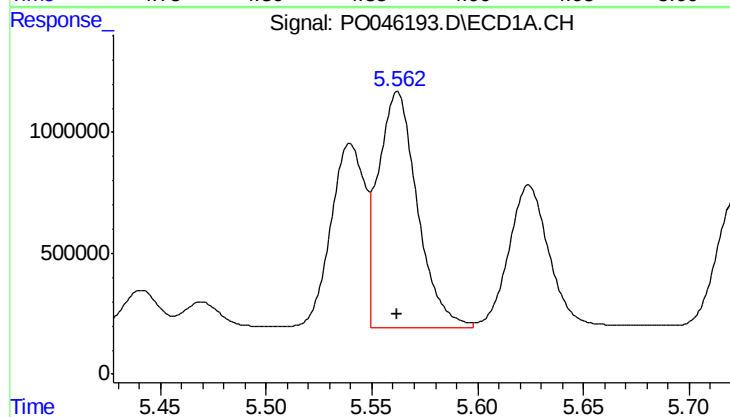
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 6477301
Conc: 1008.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



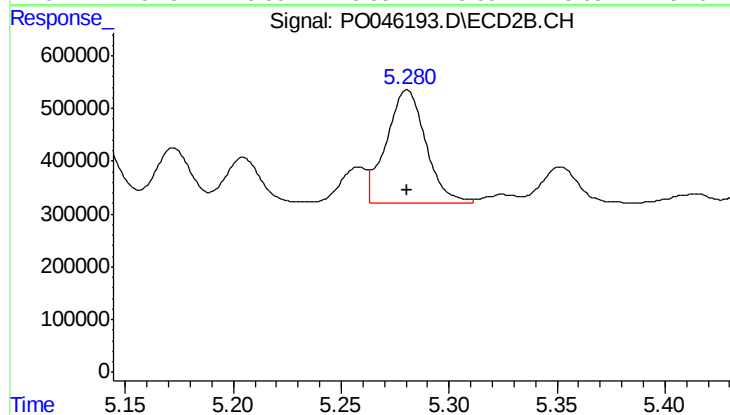
#15 AR-1232-5

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 2785420
Conc: 1034.56 ng/ml



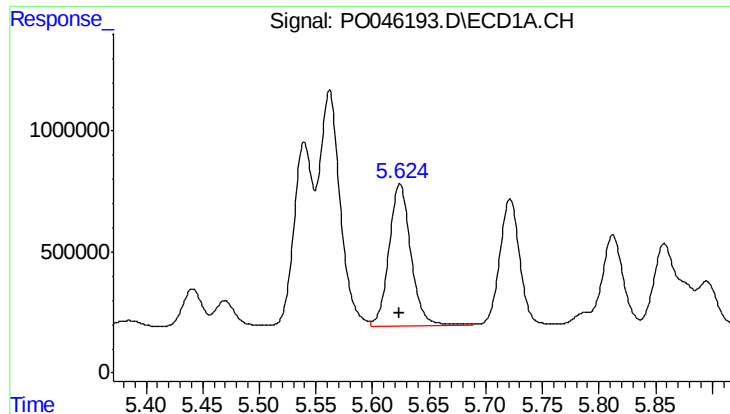
#16 AR-1242-1

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 12518778
Conc: 500.00 ng/ml



#16 AR-1242-1

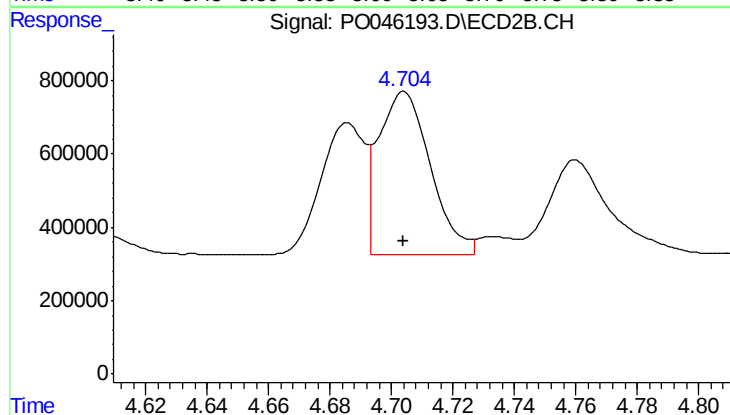
R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 2717057
Conc: 500.00 ng/ml



#17 AR-1242-2

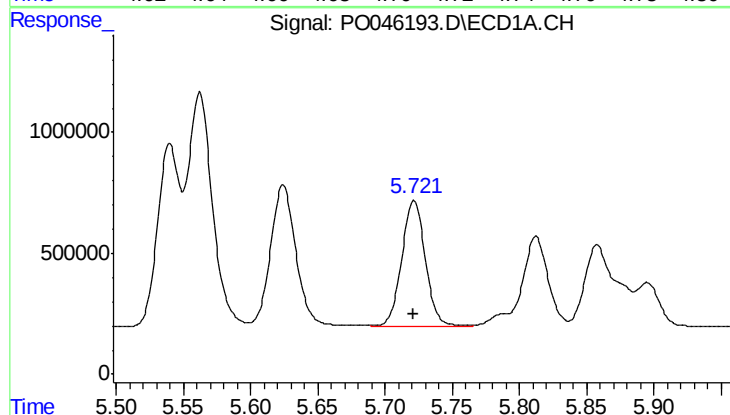
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 7899305
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



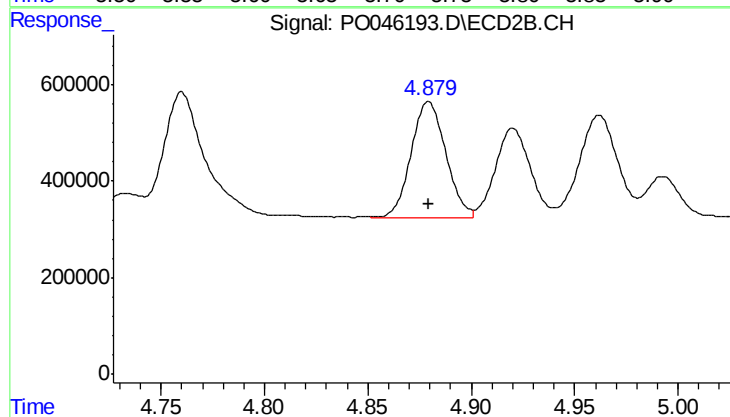
#17 AR-1242-2

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 5207098
Conc: 500.00 ng/ml



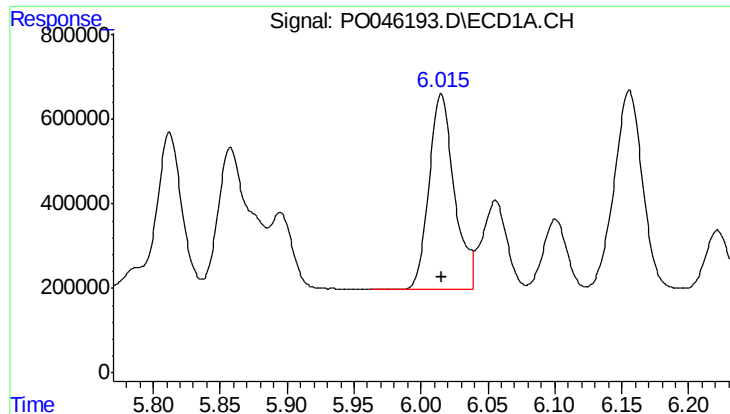
#18 AR-1242-3

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 6477301
Conc: 500.00 ng/ml



#18 AR-1242-3

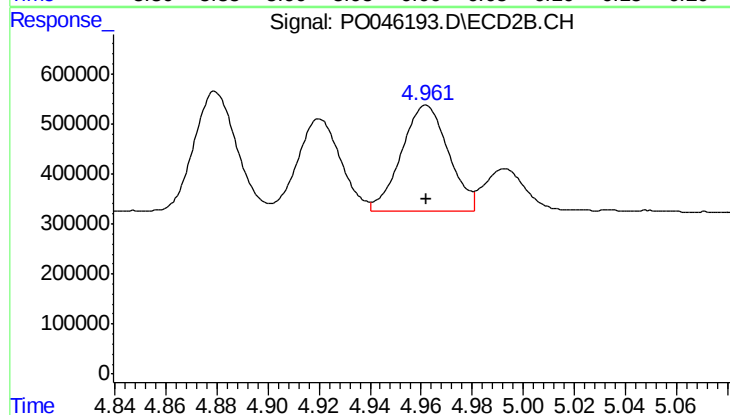
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 2785420
Conc: 500.00 ng/ml



#19 AR-1242-4

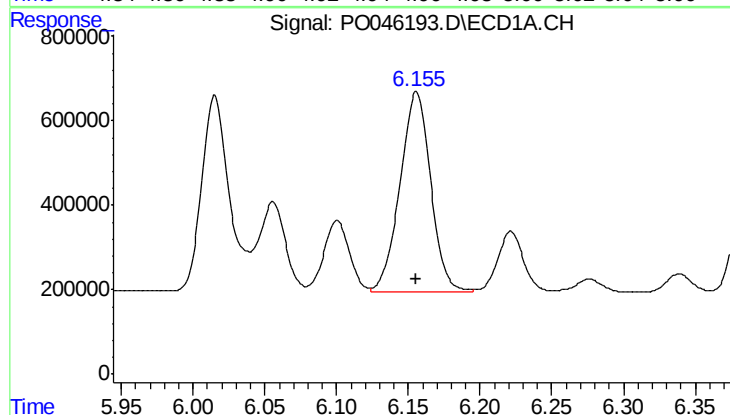
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 6116919
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



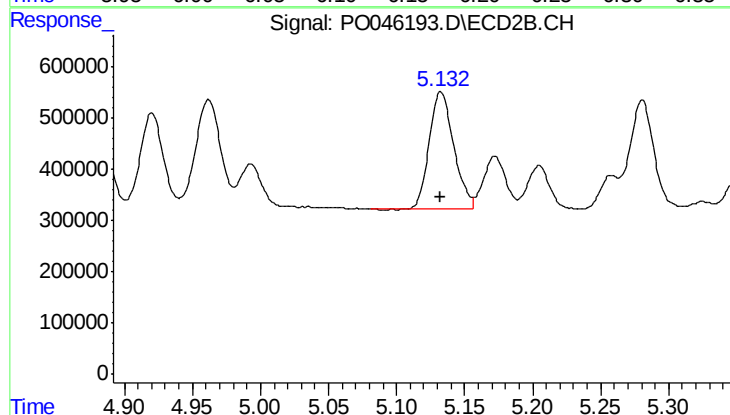
#19 AR-1242-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 2709044
Conc: 500.00 ng/ml



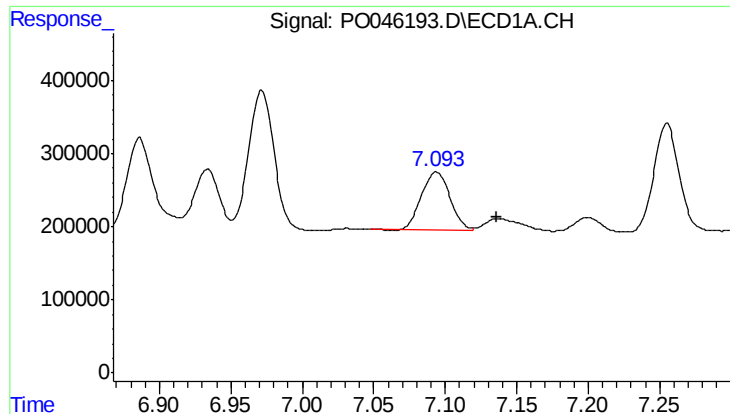
#20 AR-1242-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 7038258
Conc: 500.00 ng/ml



#20 AR-1242-5

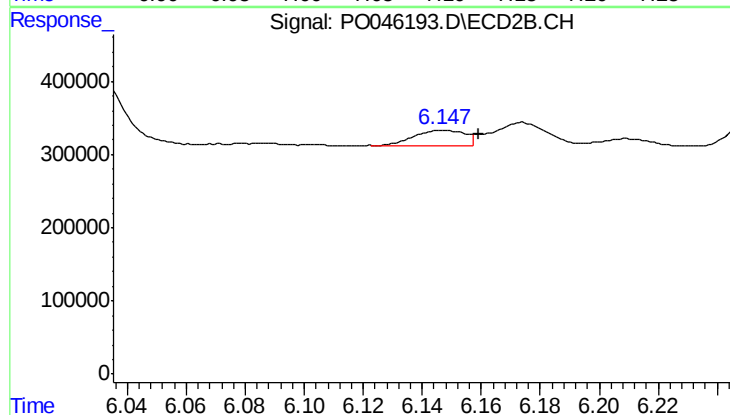
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 2884010
Conc: 500.00 ng/ml



#31 AR-1260-1

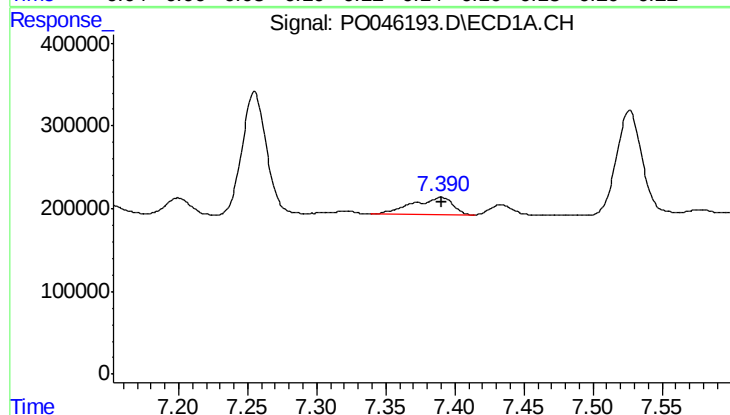
R.T.: 7.094 min
Delta R.T.: -0.042 min
Response: 1112007
Conc: 39.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



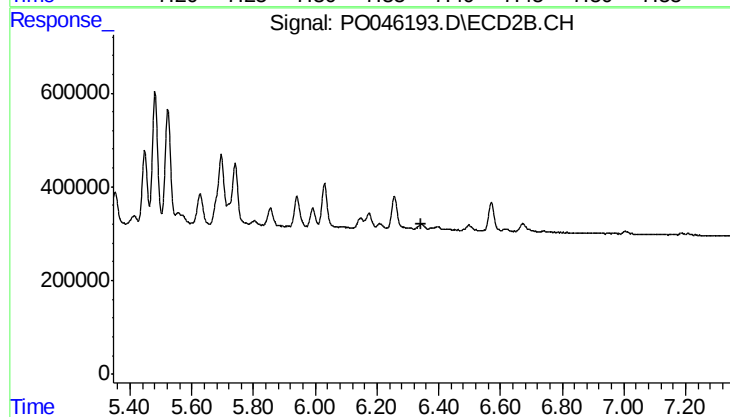
#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: -0.012 min
Response: 261940
Conc: 21.25 ng/ml



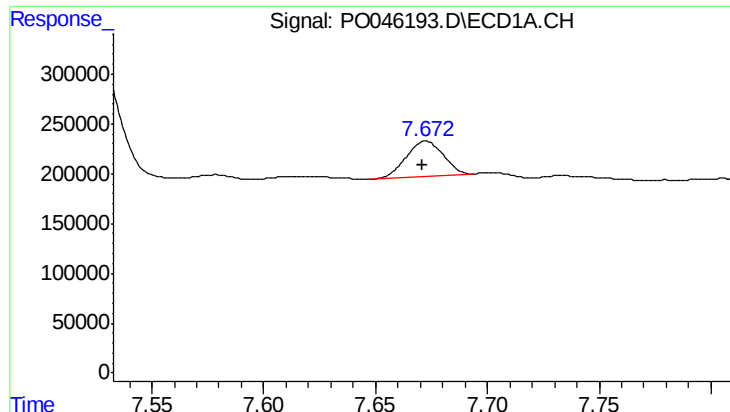
#32 AR-1260-2

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 423781
Conc: 12.78 ng/ml



#32 AR-1260-2

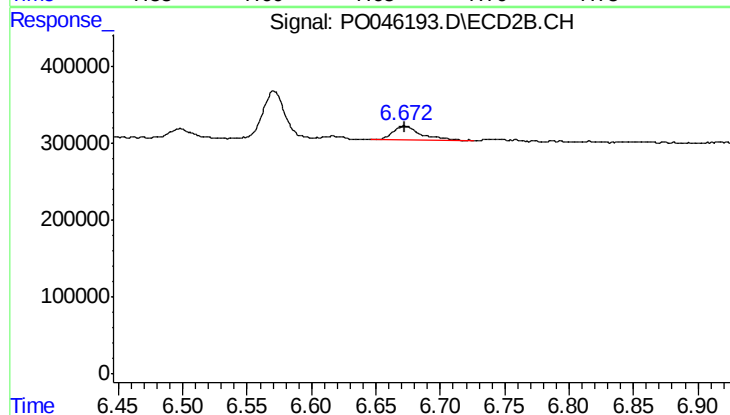
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: 0.002 min
Response: 410846
Conc: 10.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 276144
Conc: 17.56 ng/ml