

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070118\
 Data File : P0046426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2018 11:30
 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: Jul 02 11:55:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 02 11:56:01 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	3.606	12971015	4696741	47.182	45.440
2) SA Decachlor...	10.038	8.563	12053397	4060141	46.080	45.340
Target Compounds						
3) L1 AR-1016-1	5.272	4.464	2678627	1089213	416.360	387.666
4) L1 AR-1016-2	5.622	4.916	3538159	911535	415.285	412.511
5) L1 AR-1016-3	5.718	4.957	2941407	1130571	413.822	438.973
6) L1 AR-1016-4	6.152	5.127	3246404	1458800	432.359	477.493
7) L1 AR-1016-5	6.385	5.476	2363440	1457508	352.447	487.458 #
8) L2 AR-1221-1	0.000	3.819	0	176583	N.D.	111.251 #
9) L2 AR-1221-2	4.745	3.902	1993109	242365	699.065	211.643 #
10) L2 AR-1221-3	4.745	3.978	1993109	750823	217.812	210.324
11) L3 AR-1232-1	5.080	4.273	2653150	1075977	1234.231	913.315 #
12) L3 AR-1232-2	5.537	4.682	4038394	1545085	938.497	909.672
13) L3 AR-1232-3	5.560	4.700	5792046	2298581	935.598	894.210
14) L3 AR-1232-4	5.622	4.756	3538159	1539336	941.059	899.213
15) L3 AR-1232-5	5.718	4.876	2941407	1238703	944.087	990.547
16) L4 AR-1242-1	5.560	4.700	5792046	2298581	500.000	500.000
17) L4 AR-1242-2	5.622	4.876	3538159	1238703	500.000	500.000
18) L4 AR-1242-3	5.718	4.957	2941407	1130571	500.000	500.000
19) L4 AR-1242-4	6.012	5.127	2896610	1458800	500.000	500.000
20) L4 AR-1242-5	6.152	5.274	3246404	1277104	500.000	500.000
33) L7 AR-1260-3	0.000	6.663	0	457257	N.D.	50.469 #

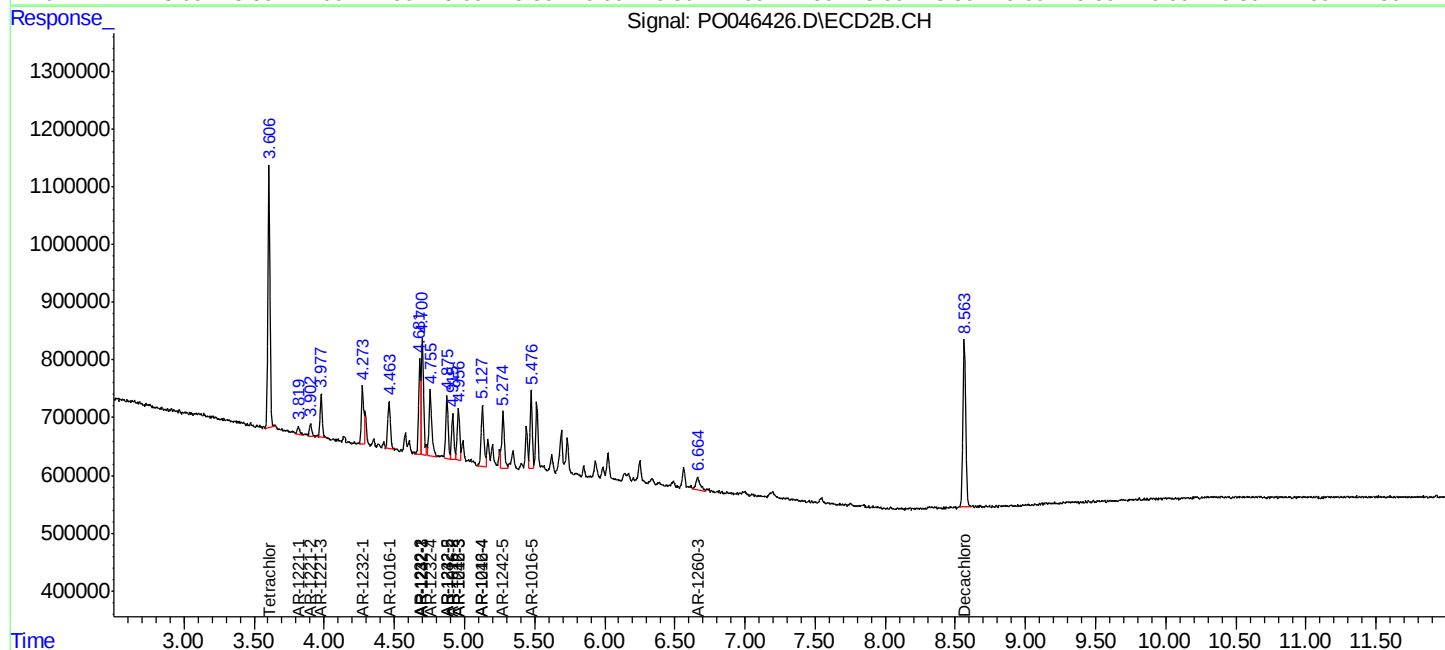
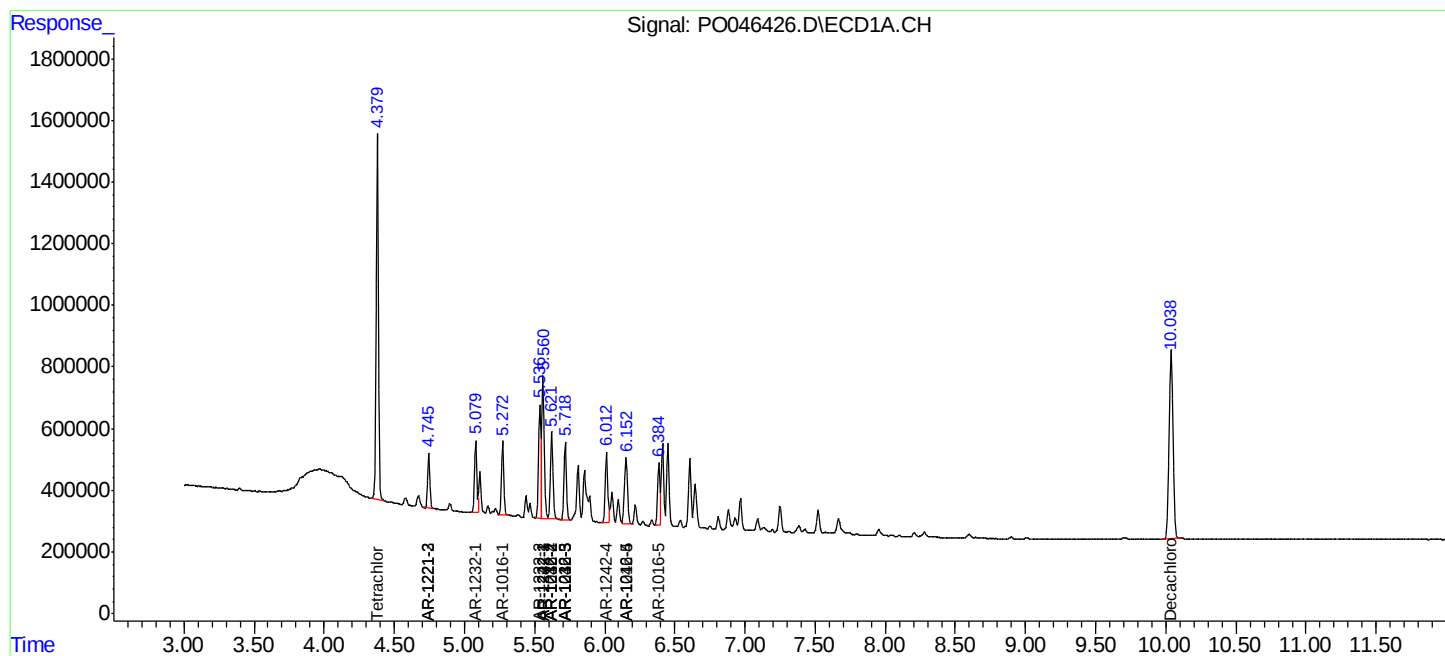
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

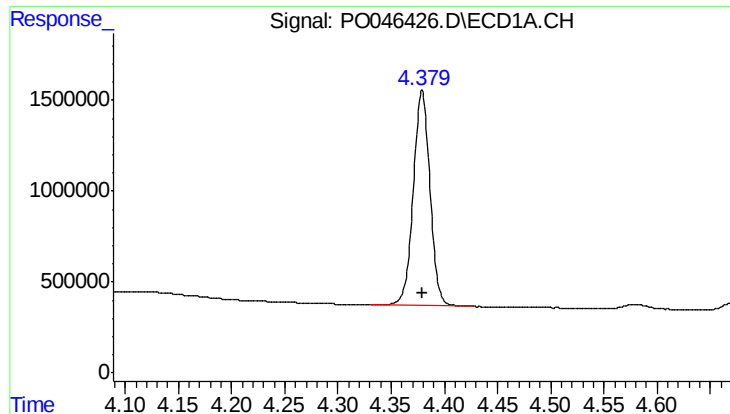
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070118\
Data File : P0046426.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2018 11:30
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 11:55:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 02 11:56:01 2018
Response via : Initial Calibration
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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

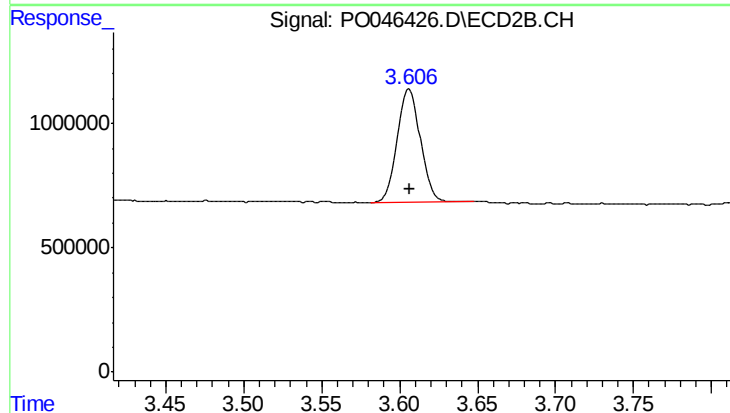




#1 Tetrachloro-m-xylene

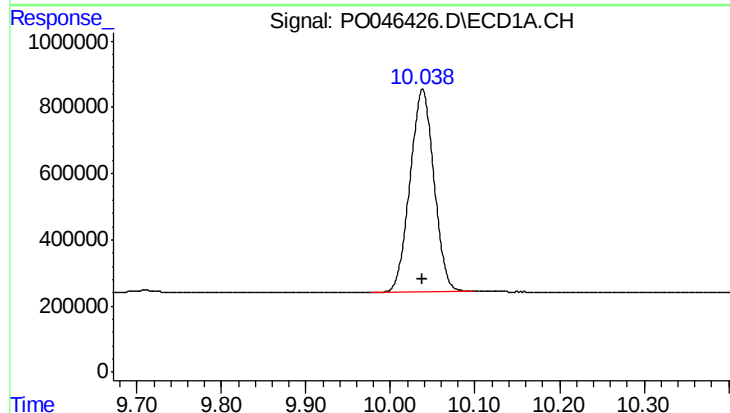
R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 12971015
Conc: 47.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



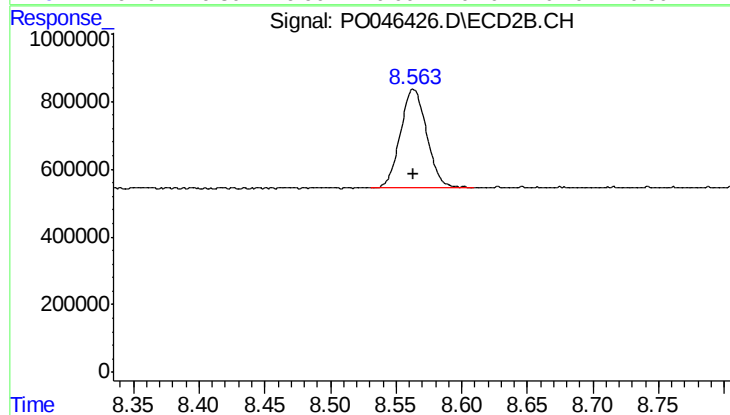
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 4696741
Conc: 45.44 ng/ml



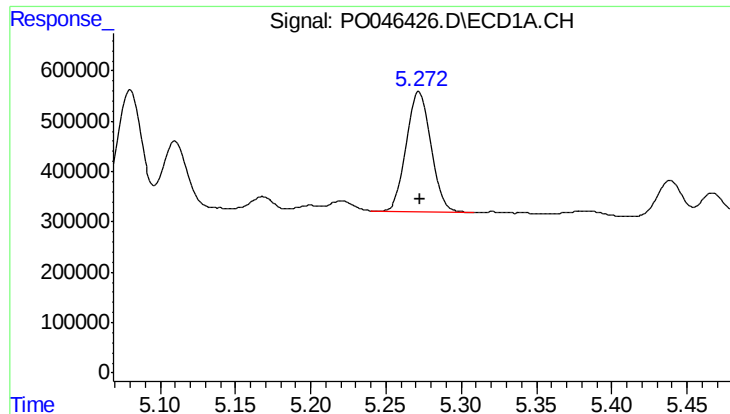
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 12053397
Conc: 46.08 ng/ml



#2 Decachlorobiphenyl

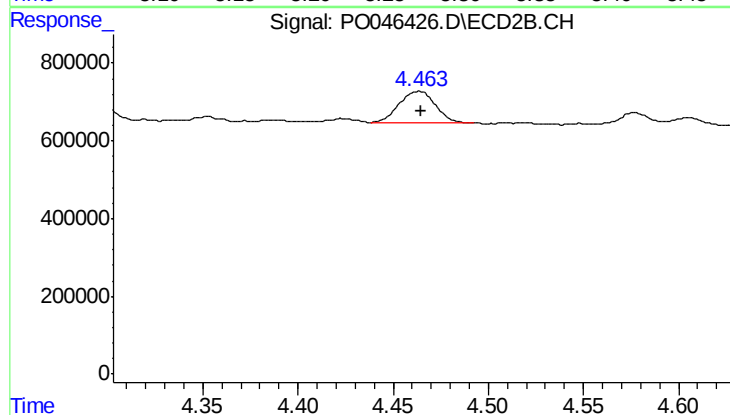
R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 4060141
Conc: 45.34 ng/ml



#3 AR-1016-1

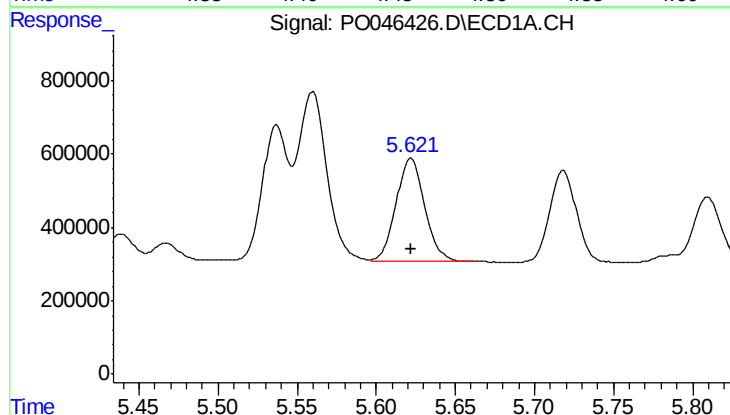
R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 2678627
Conc: 416.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



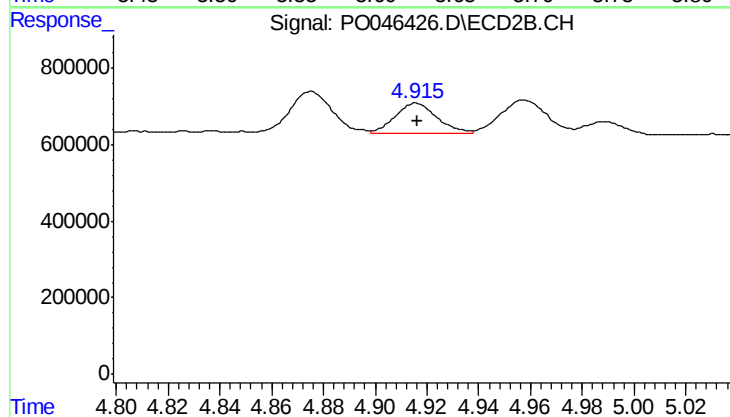
#3 AR-1016-1

R.T.: 4.464 min
Delta R.T.: -0.001 min
Response: 1089213
Conc: 387.67 ng/ml



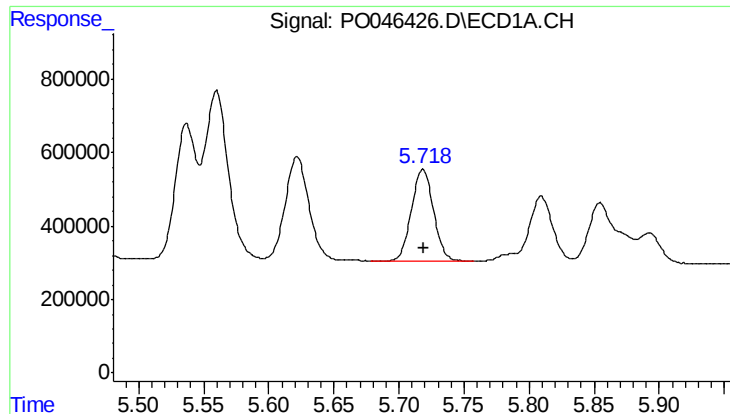
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 3538159
Conc: 415.28 ng/ml



#4 AR-1016-2

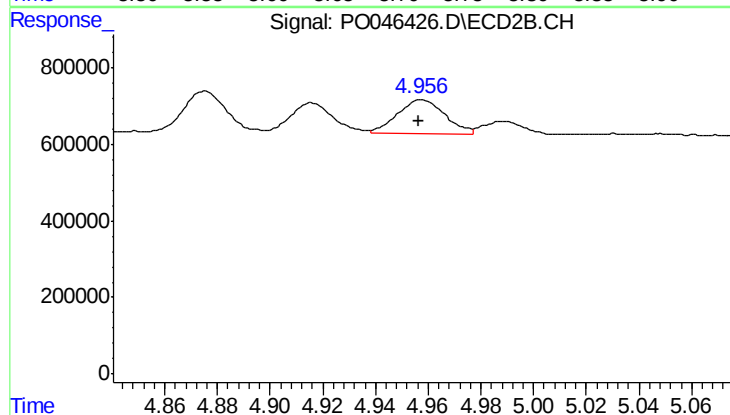
R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 911535
Conc: 412.51 ng/ml



#5 AR-1016-3

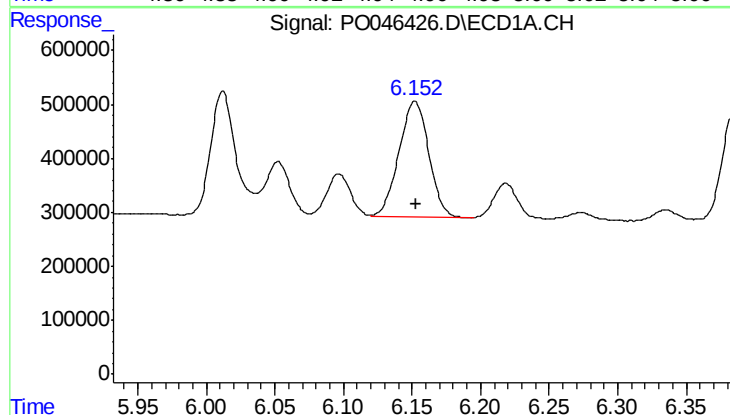
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 2941407
Conc: 413.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



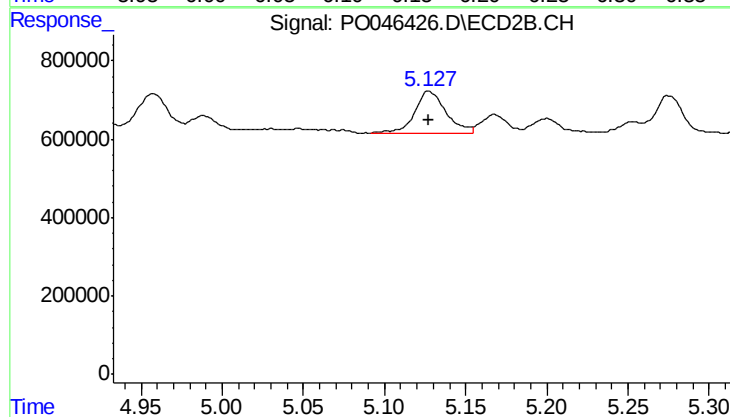
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 1130571
Conc: 438.97 ng/ml



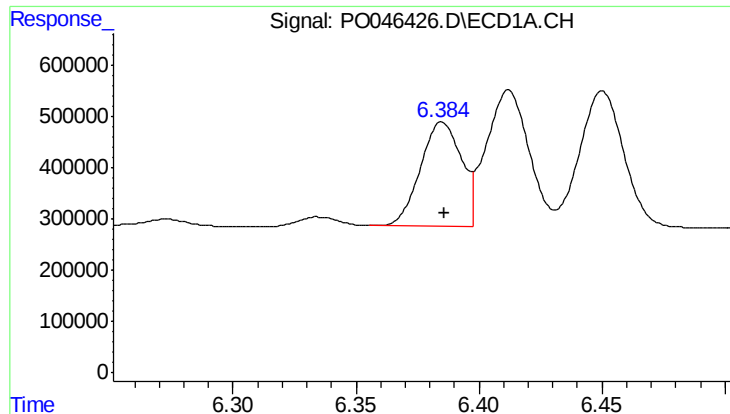
#6 AR-1016-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 3246404
Conc: 432.36 ng/ml



#6 AR-1016-4

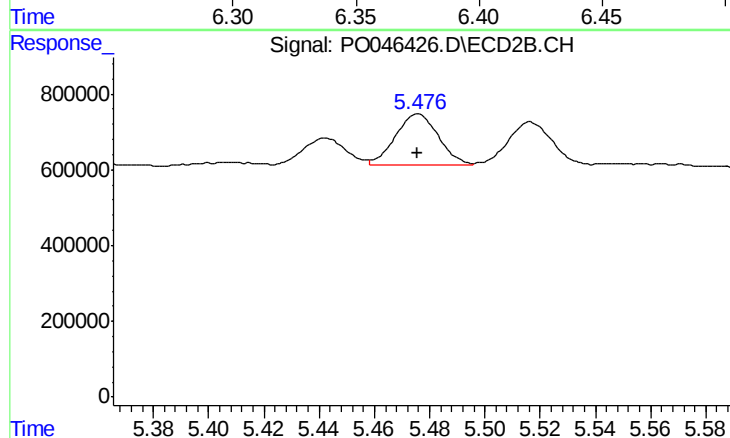
R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 1458800
Conc: 477.49 ng/ml



#7 AR-1016-5

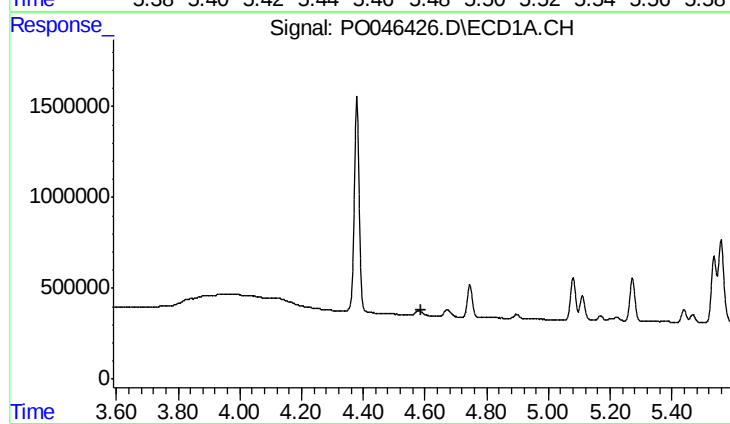
R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 2363440
Conc: 352.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



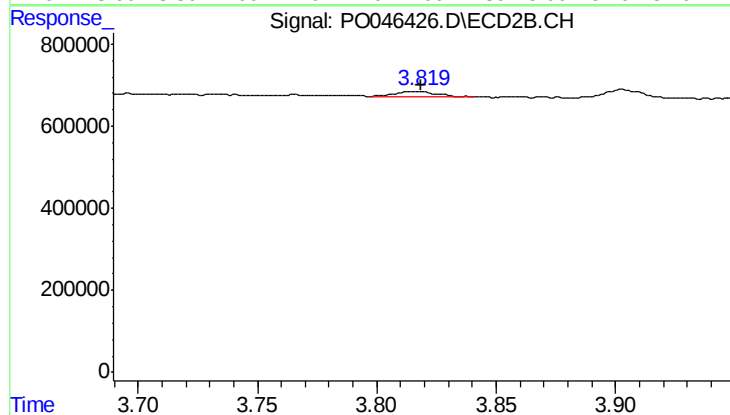
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 1457508
Conc: 487.46 ng/ml



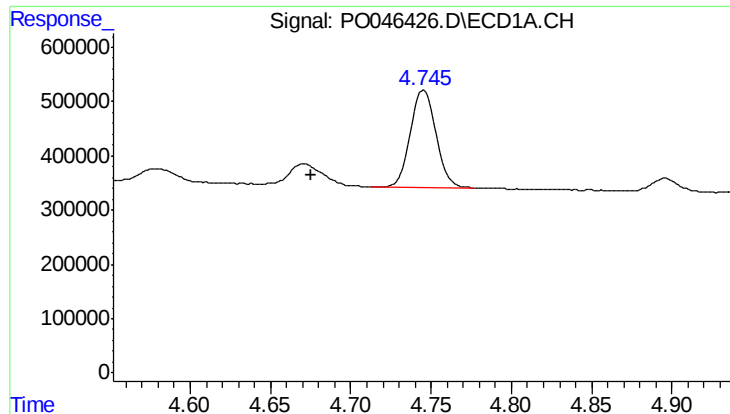
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.590 min
Response: 0
Conc: N.D.



#8 AR-1221-1

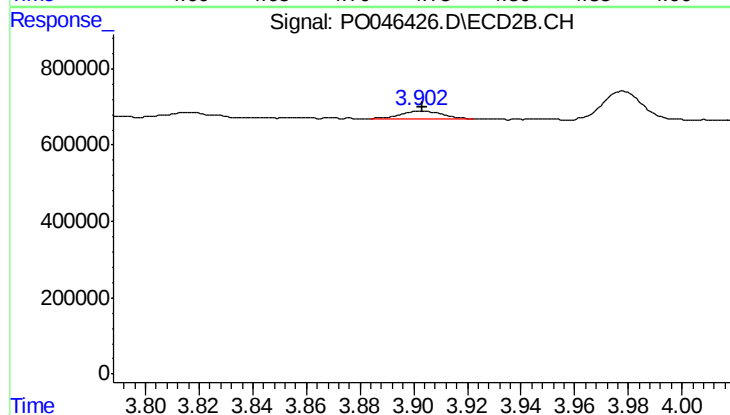
R.T.: 3.819 min
Delta R.T.: 0.000 min
Response: 176583
Conc: 111.25 ng/ml



#9 AR-1221-2

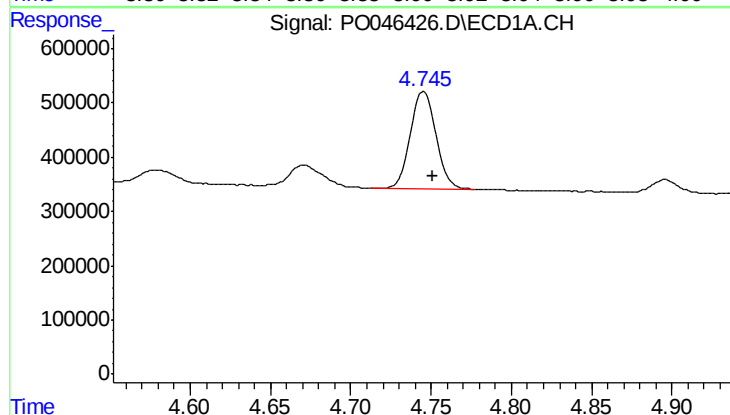
R.T.: 4.745 min
Delta R.T.: 0.070 min
Response: 1993109
Conc: 699.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



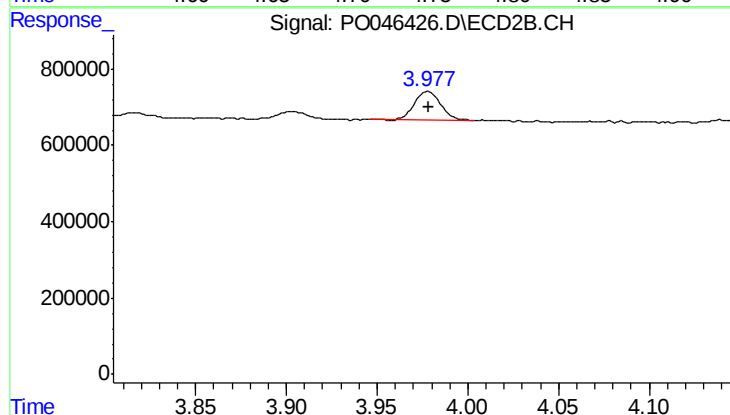
#9 AR-1221-2

R.T.: 3.902 min
Delta R.T.: 0.000 min
Response: 242365
Conc: 211.64 ng/ml



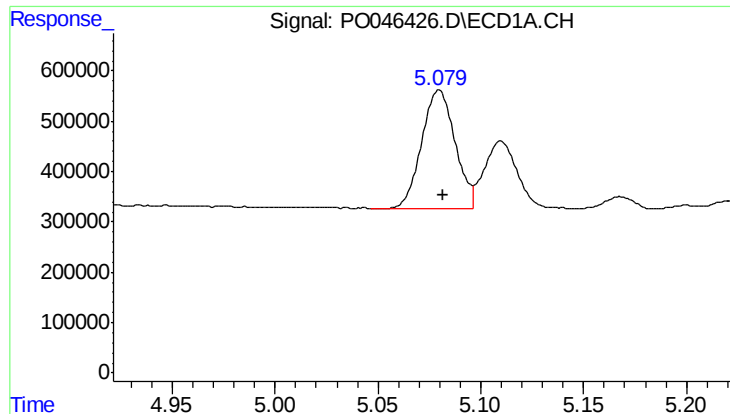
#10 AR-1221-3

R.T.: 4.745 min
Delta R.T.: -0.006 min
Response: 1993109
Conc: 217.81 ng/ml



#10 AR-1221-3

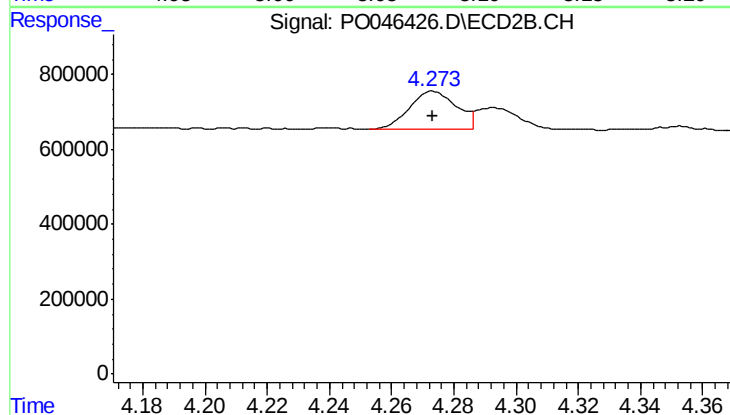
R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 750823
Conc: 210.32 ng/ml



#11 AR-1232-1

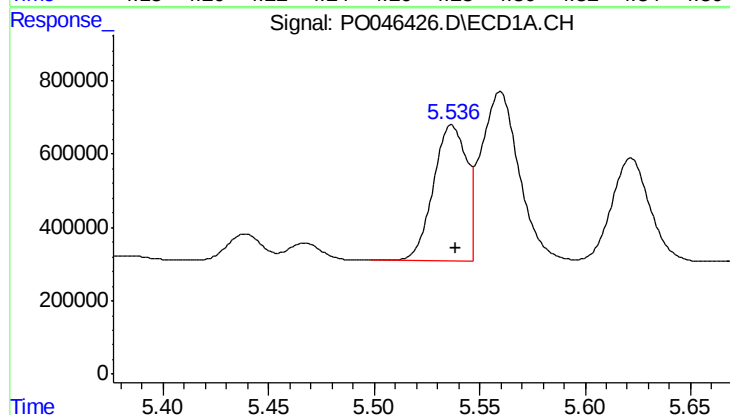
R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 2653150
Conc: 1234.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



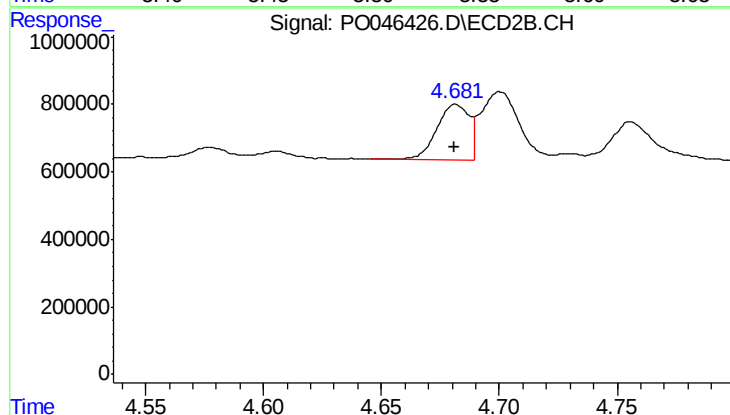
#11 AR-1232-1

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 1075977
Conc: 913.31 ng/ml



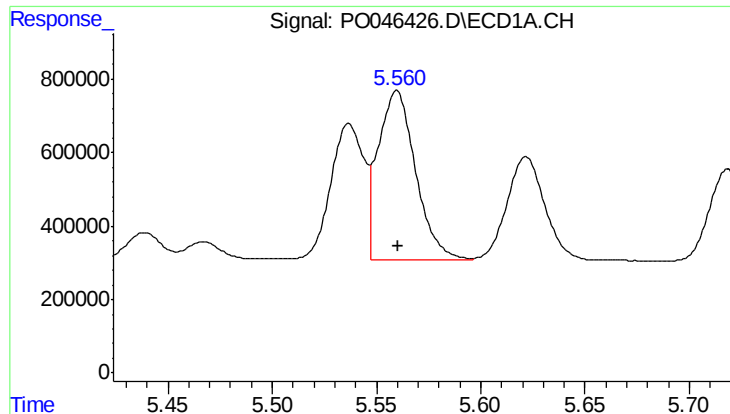
#12 AR-1232-2

R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 4038394
Conc: 938.50 ng/ml



#12 AR-1232-2

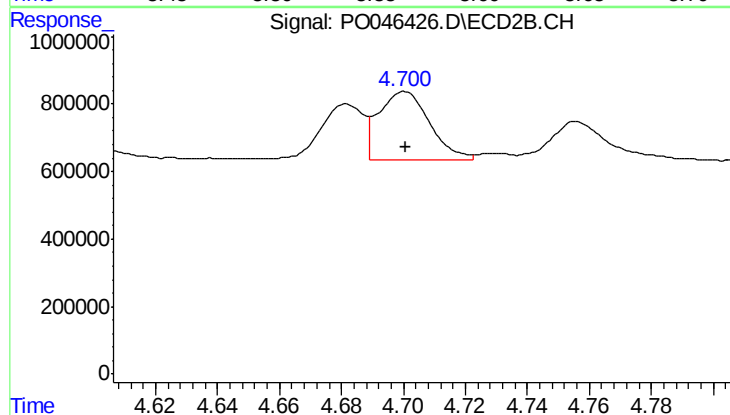
R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 1545085
Conc: 909.67 ng/ml



#13 AR-1232-3

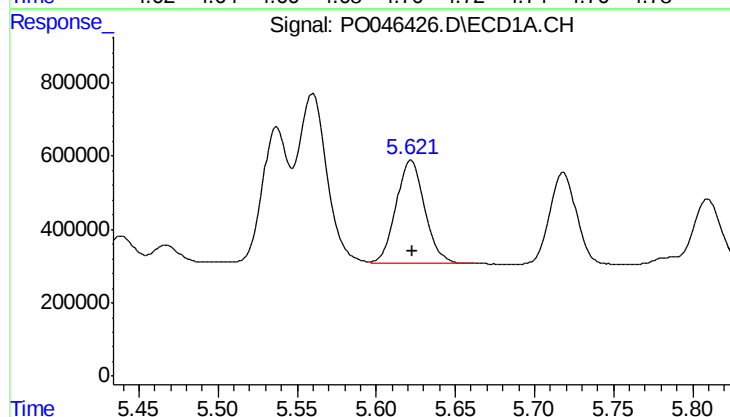
R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 5792046
Conc: 935.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



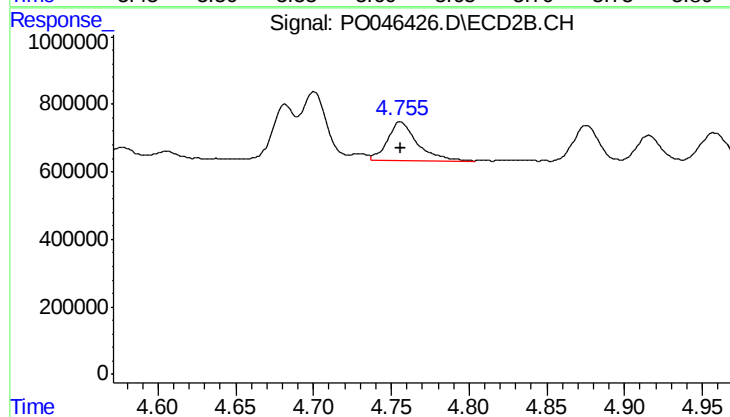
#13 AR-1232-3

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 2298581
Conc: 894.21 ng/ml



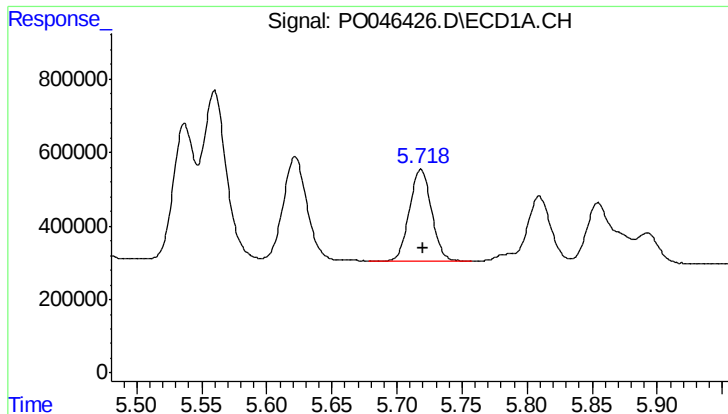
#14 AR-1232-4

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 3538159
Conc: 941.06 ng/ml



#14 AR-1232-4

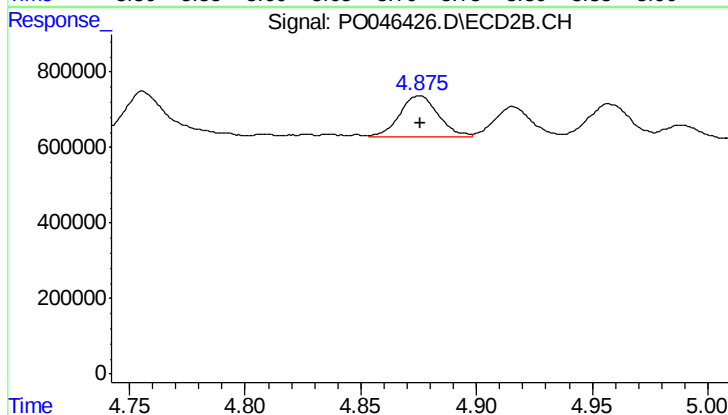
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 1539336
Conc: 899.21 ng/ml



#15 AR-1232-5

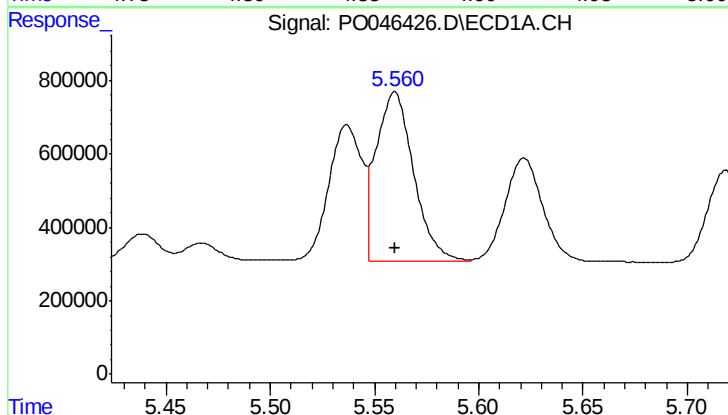
R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 2941407
Conc: 944.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



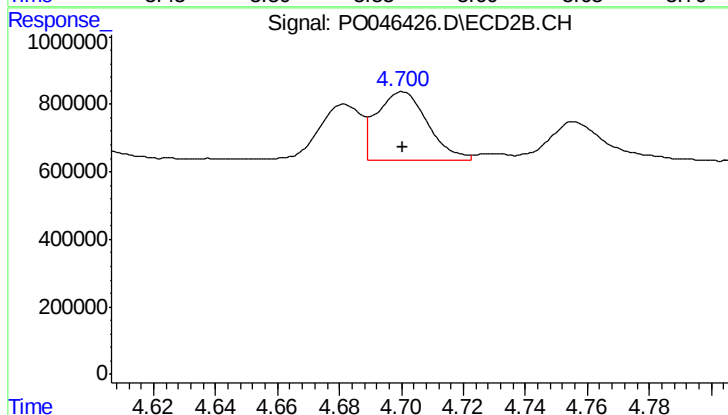
#15 AR-1232-5

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 1238703
Conc: 990.55 ng/ml



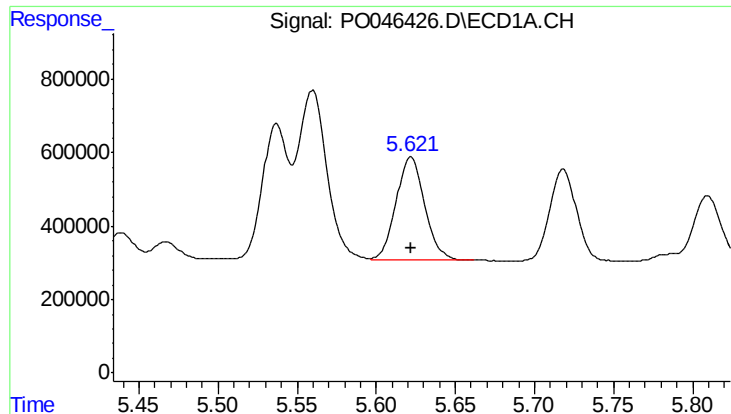
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 5792046
Conc: 500.00 ng/ml



#16 AR-1242-1

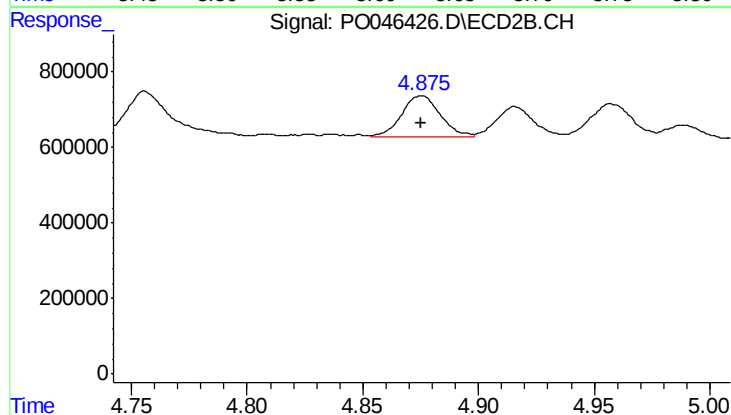
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 2298581
Conc: 500.00 ng/ml



#17 AR-1242-2

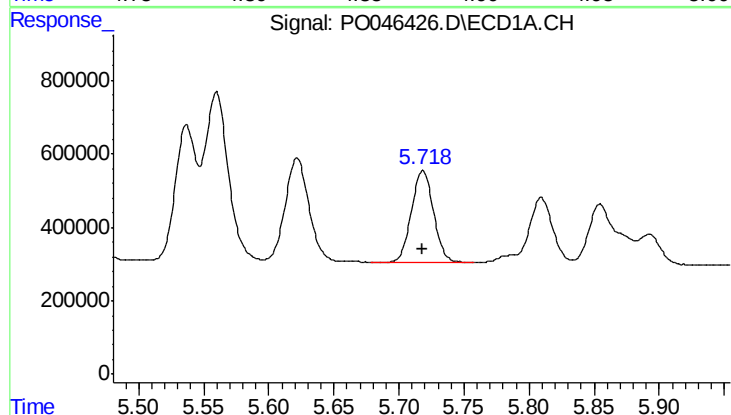
R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 3538159
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



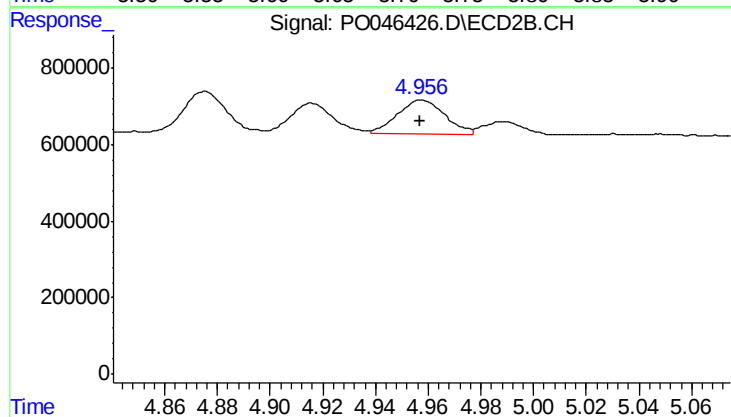
#17 AR-1242-2

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 1238703
Conc: 500.00 ng/ml



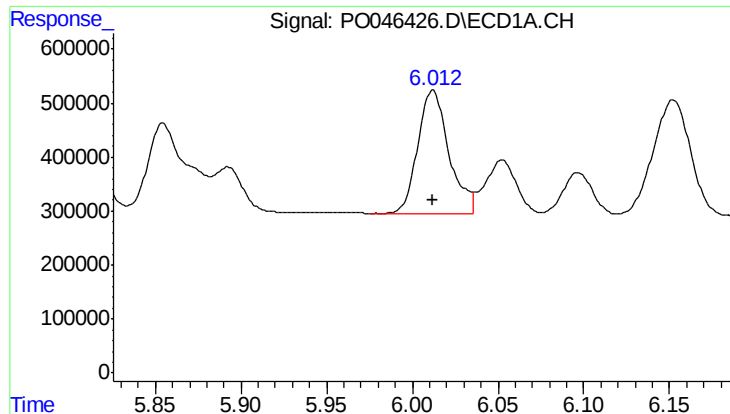
#18 AR-1242-3

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 2941407
Conc: 500.00 ng/ml



#18 AR-1242-3

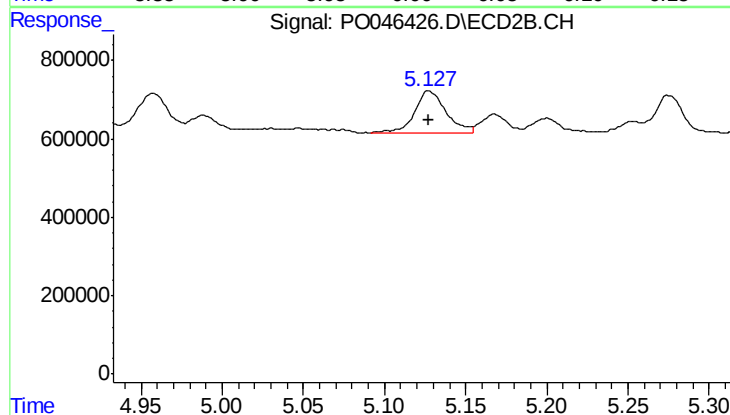
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 1130571
Conc: 500.00 ng/ml



#19 AR-1242-4

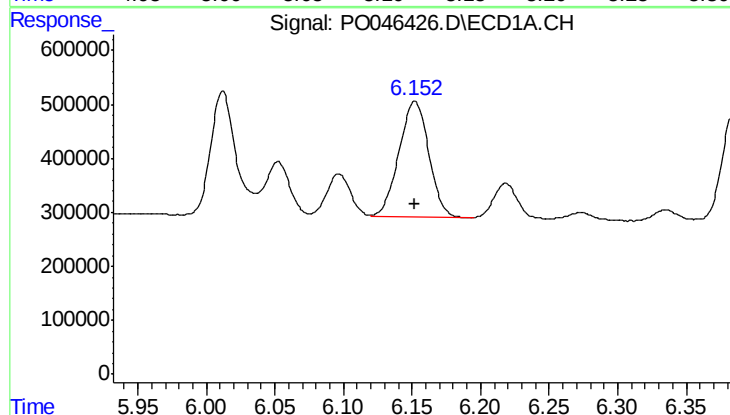
R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 2896610
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



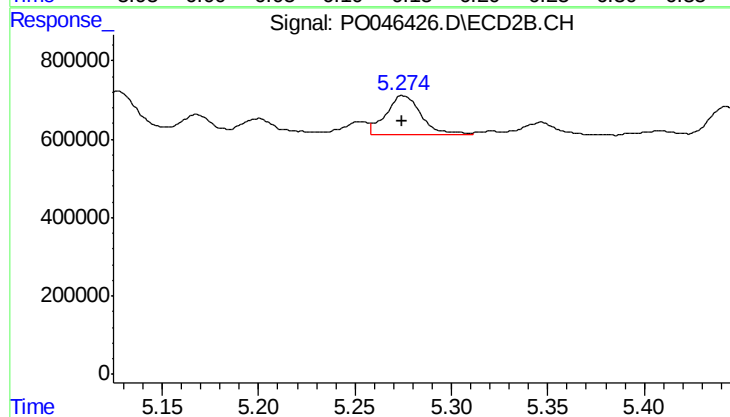
#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 1458800
Conc: 500.00 ng/ml



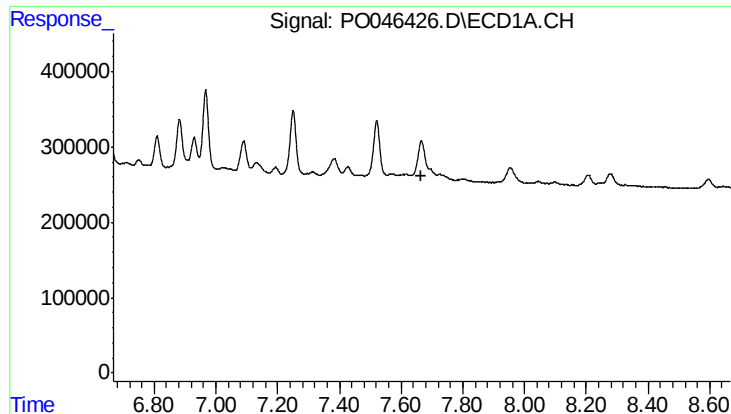
#20 AR-1242-5

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 3246404
Conc: 500.00 ng/ml



#20 AR-1242-5

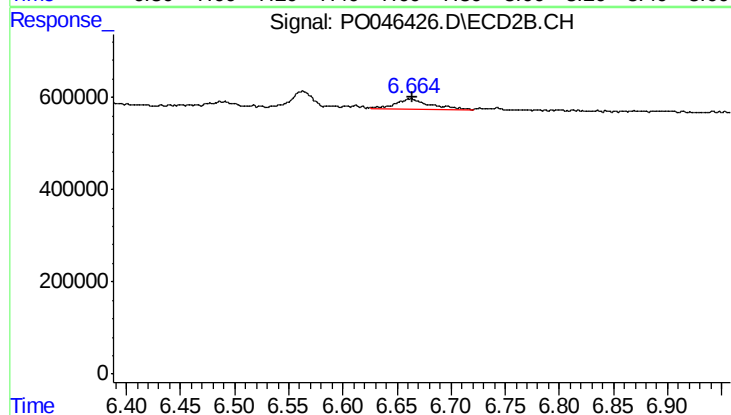
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 1277104
Conc: 500.00 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 457257
Conc: 50.47 ng/ml