

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070118\
 Data File : P0046425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2018 11:14
 Operator : SM/UA
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 11:45:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 02 11:45:17 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...	4.381	3.606	13356263	4774706	48.312	46.055
2) SA Decachlor...	10.039	8.563	12193164	4136188	46.515	46.033
Target Compounds						
3) L1 AR-1016-1	5.273	4.462	1439244	573199	223.713	204.009
4) L1 AR-1016-2	5.623	4.916	1879881	356297	220.647	161.241 #
5) L1 AR-1016-3	5.721	4.957	1557805	444062	219.165	172.418
6) L1 AR-1016-4	6.154	5.128	1573201	702466	209.520	229.930
7) L1 AR-1016-5	6.386	5.475	1093307	693664	163.039	231.993 #
8) L2 AR-1221-1	0.000	3.820	0	397081	N.D.	250.170 #
9) L2 AR-1221-2	0.000	3.904	0	372172	N.D.	324.995 #
10) L2 AR-1221-3	4.747	3.978	2771174	1153075	302.841	323.005
11) L3 AR-1232-1	5.081	4.273	1074819	589050	500.000	500.000
12) L3 AR-1232-2	5.539	4.681	2151523	849254	500.000	500.000
13) L3 AR-1232-3	5.561	4.701	3095370	1285257	500.000	500.000
14) L3 AR-1232-4	5.623	4.756	1879881	855935	500.000	500.000
15) L3 AR-1232-5	5.721	4.876	1557805	625262	500.000	500.000
33) L7 AR-1260-3	0.000	6.667	0	237462	N.D.	26.209 #

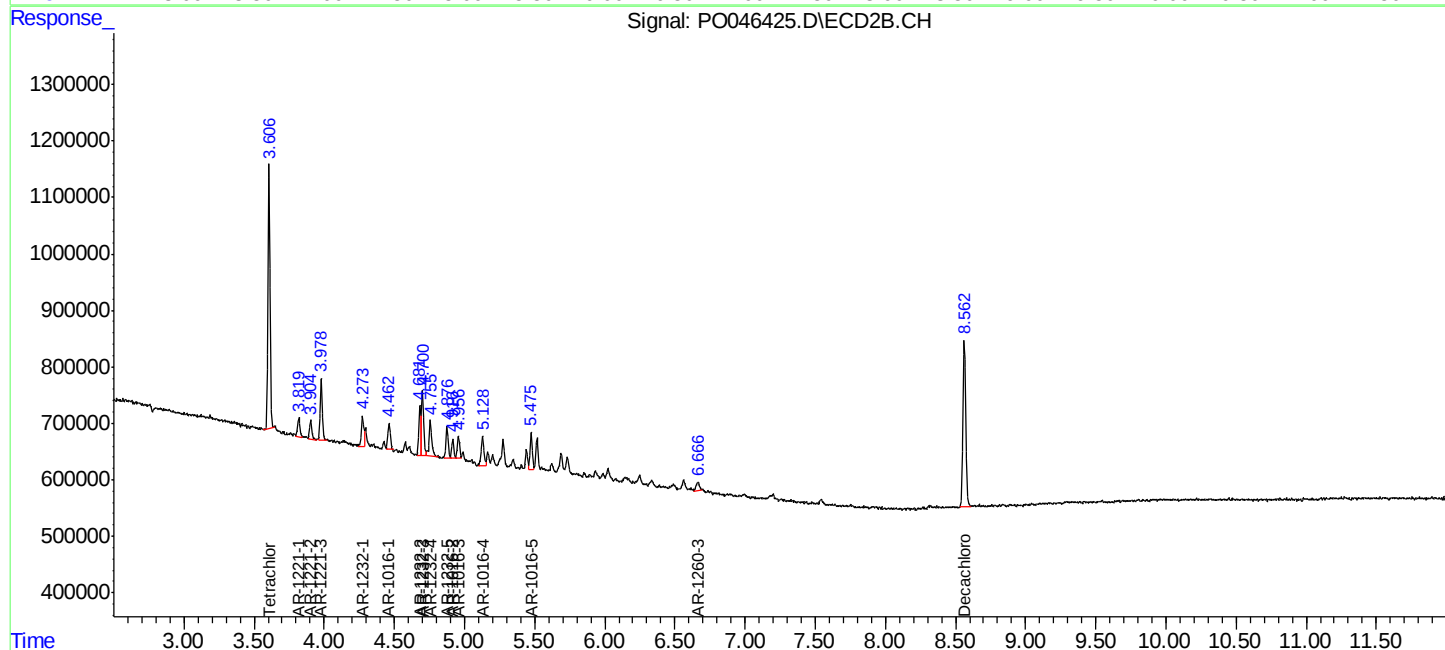
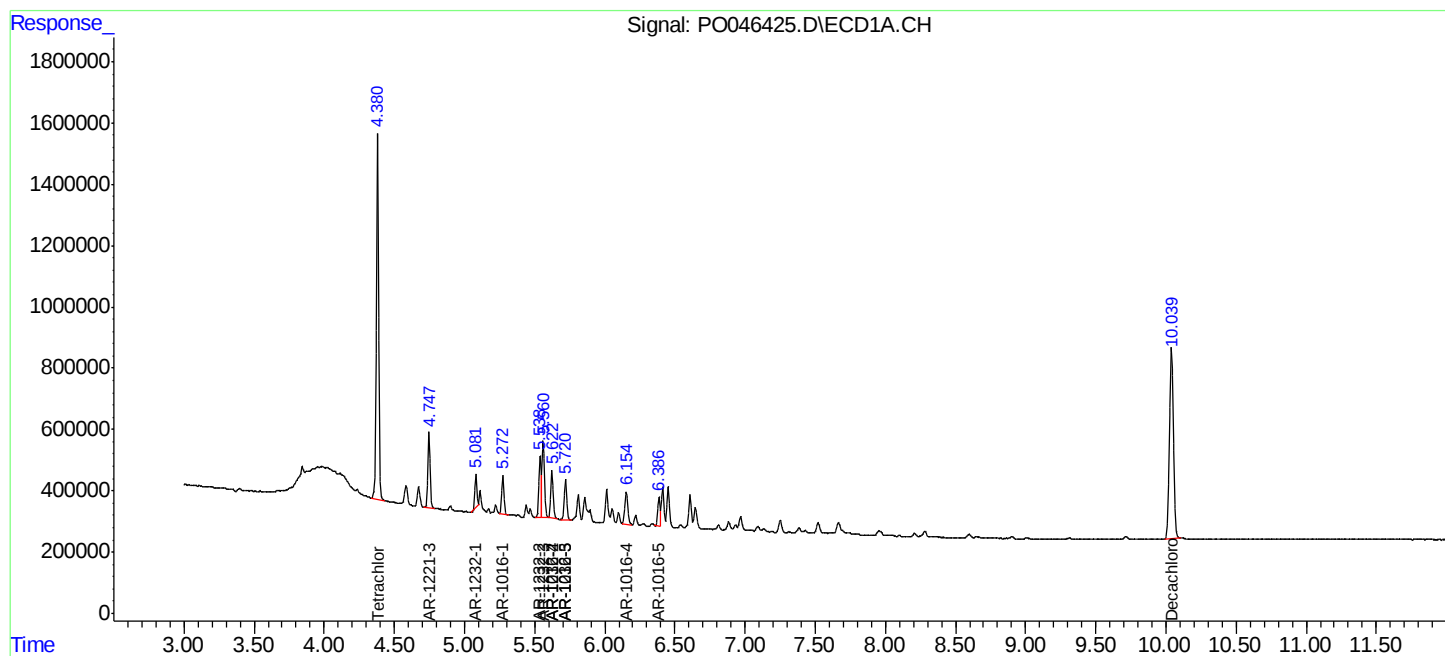
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

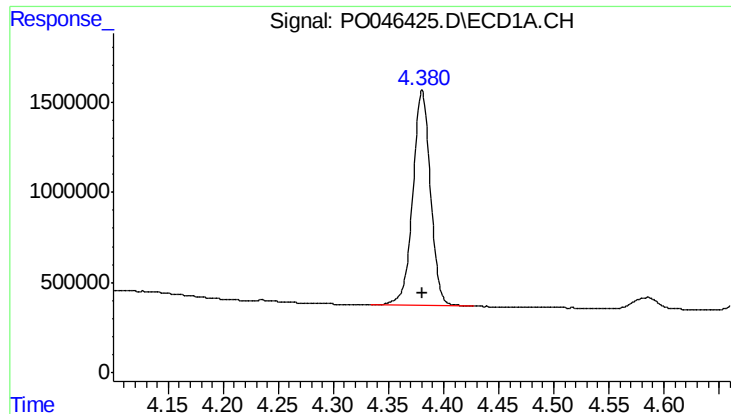
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070118\
Data File : P0046425.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2018 11:14
Operator : SM/UA
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 11:45:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070118.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

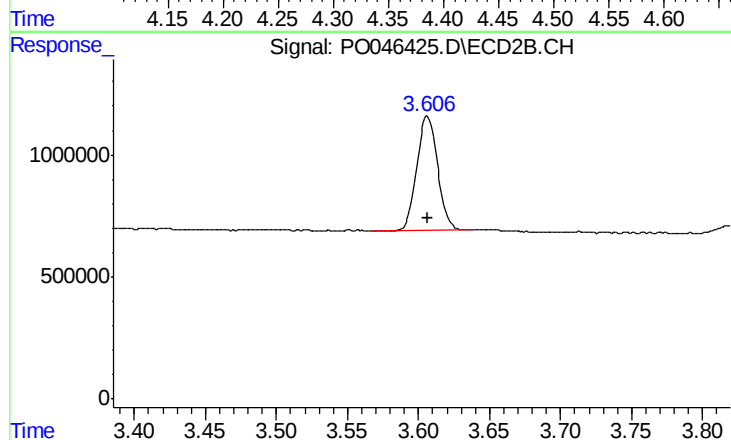




#1 Tetrachloro-m-xylene

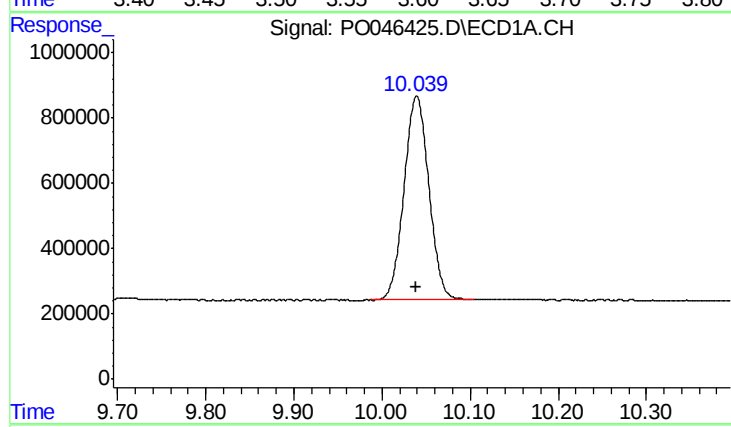
R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 13356263
Conc: 48.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



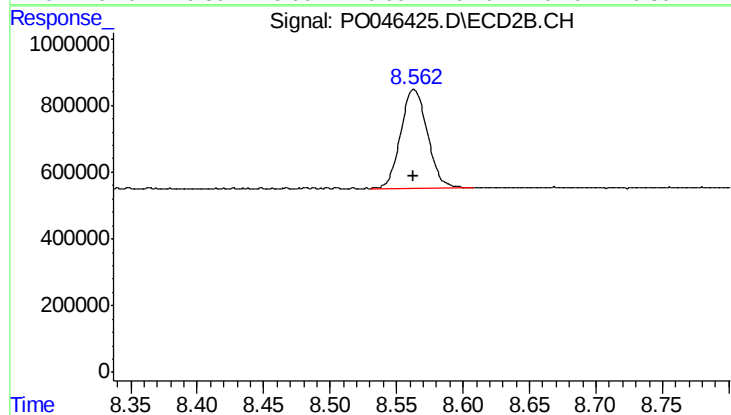
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 4774706
Conc: 46.06 ng/ml



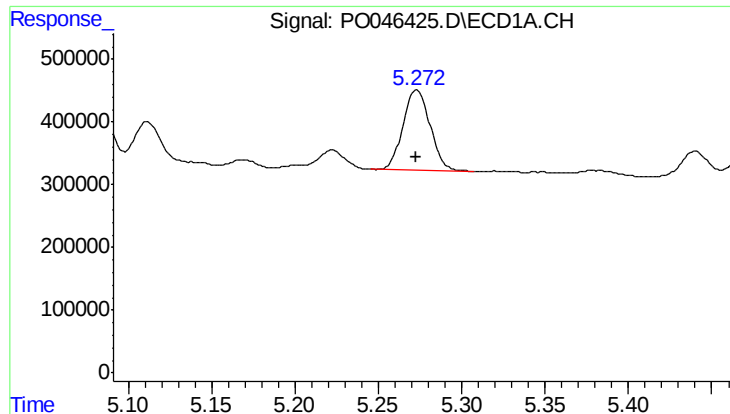
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 12193164
Conc: 46.51 ng/ml



#2 Decachlorobiphenyl

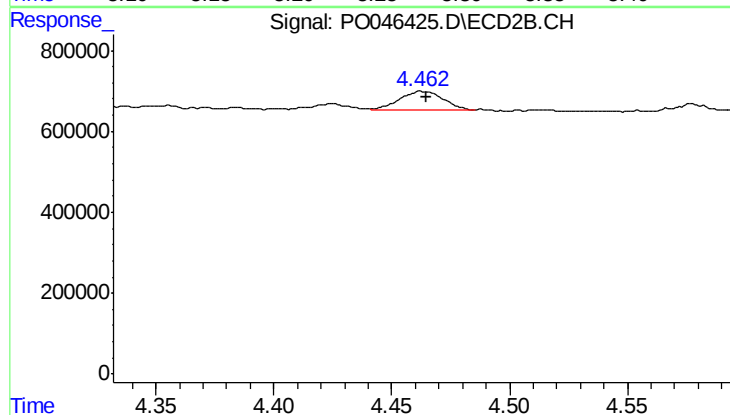
R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 4136188
Conc: 46.03 ng/ml



#3 AR-1016-1

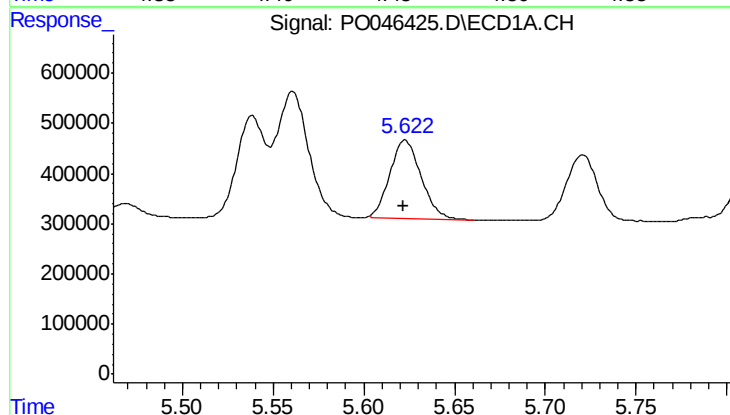
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 1439244
Conc: 223.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



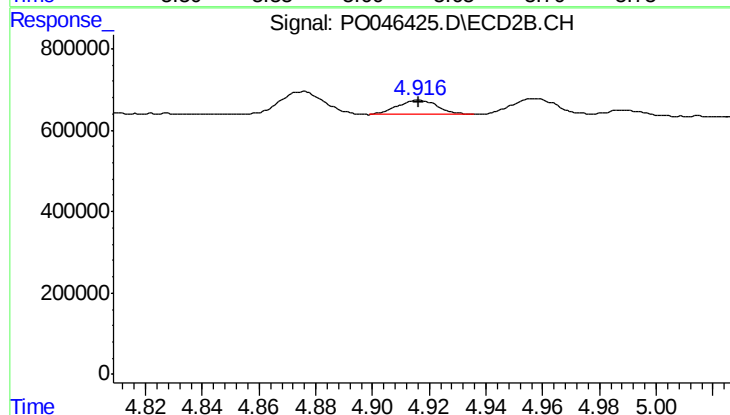
#3 AR-1016-1

R.T.: 4.462 min
Delta R.T.: -0.003 min
Response: 573199
Conc: 204.01 ng/ml



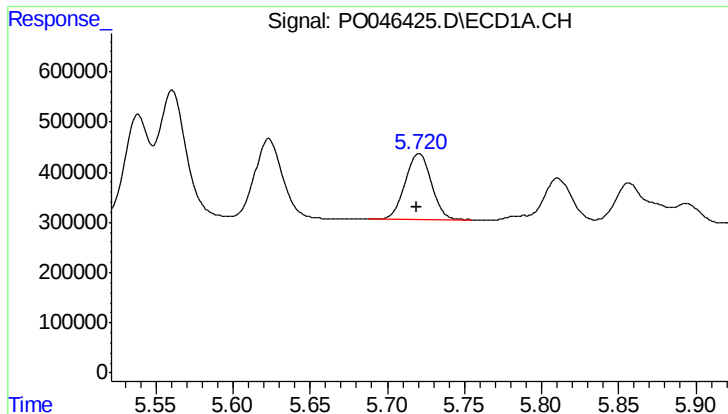
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 1879881
Conc: 220.65 ng/ml



#4 AR-1016-2

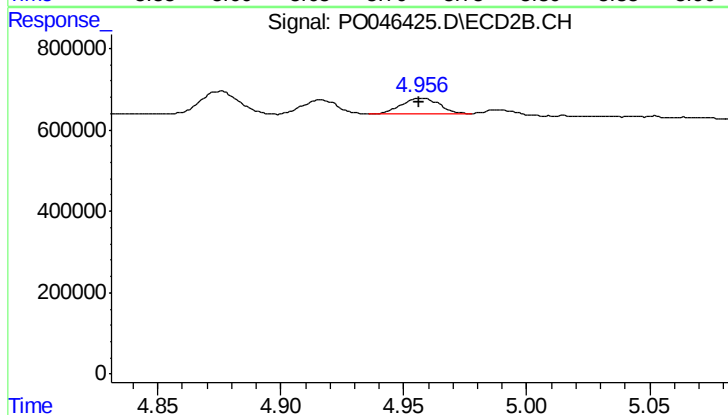
R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 356297
Conc: 161.24 ng/ml



#5 AR-1016-3

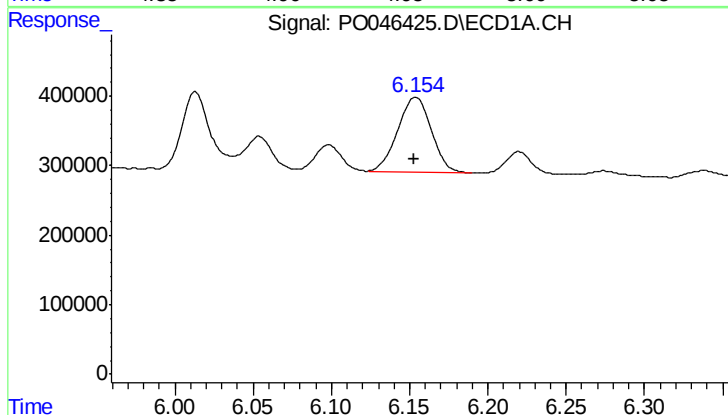
R.T.: 5.721 min
Delta R.T.: 0.002 min
Response: 1557805
Conc: 219.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



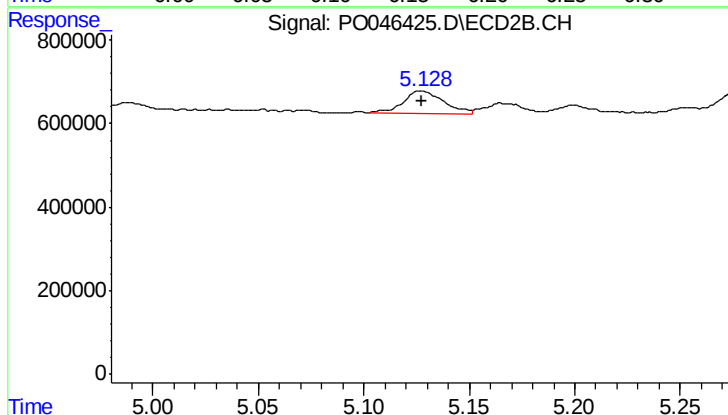
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 444062
Conc: 172.42 ng/ml



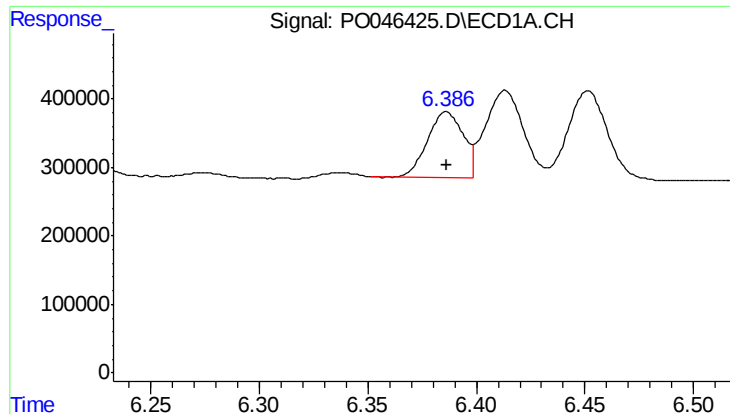
#6 AR-1016-4

R.T.: 6.154 min
Delta R.T.: 0.001 min
Response: 1573201
Conc: 209.52 ng/ml



#6 AR-1016-4

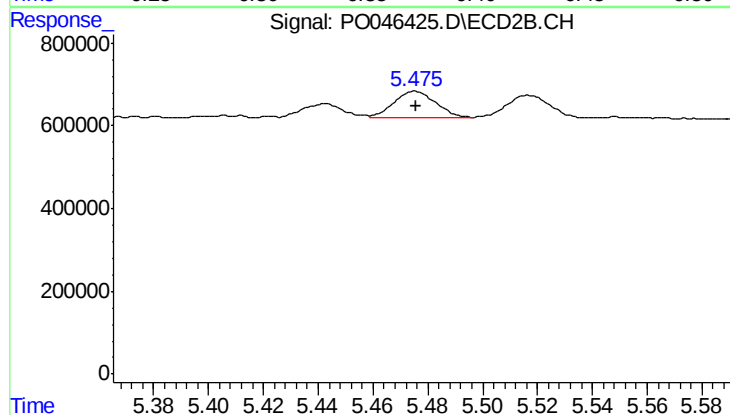
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 702466
Conc: 229.93 ng/ml



#7 AR-1016-5

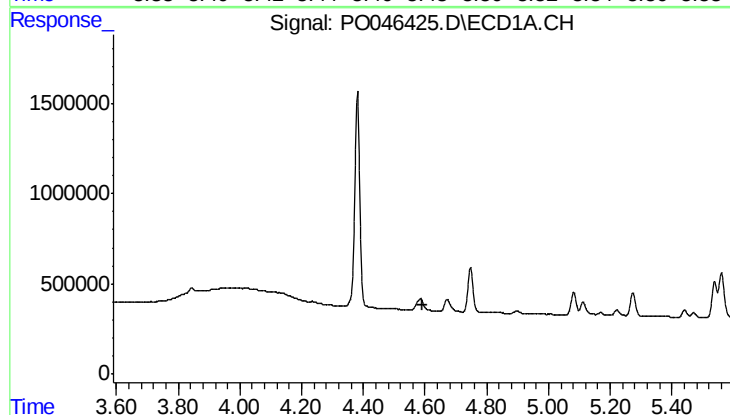
R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 1093307
Conc: 163.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



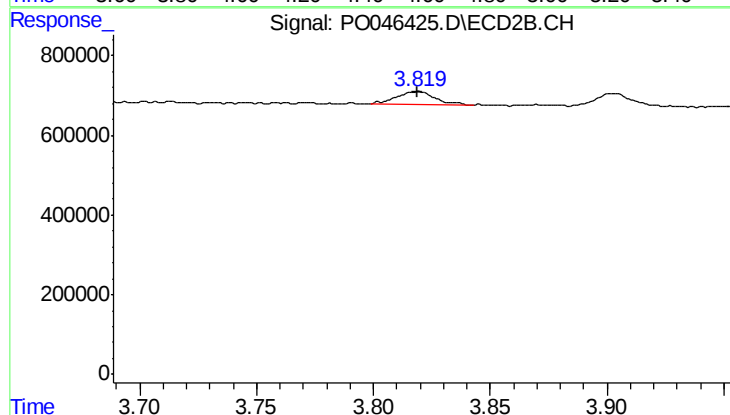
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 693664
Conc: 231.99 ng/ml



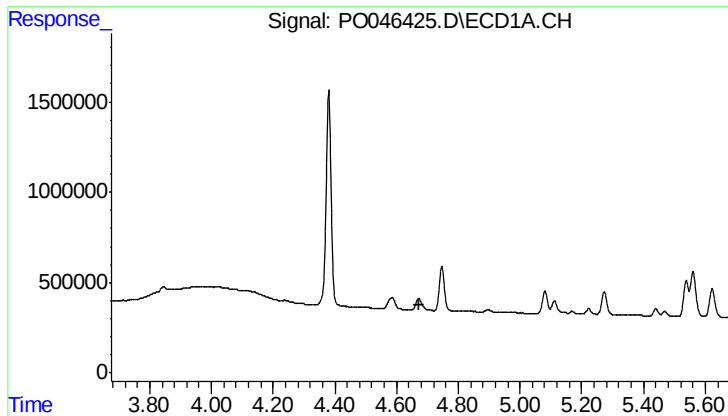
#8 AR-1221-1

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



#8 AR-1221-1

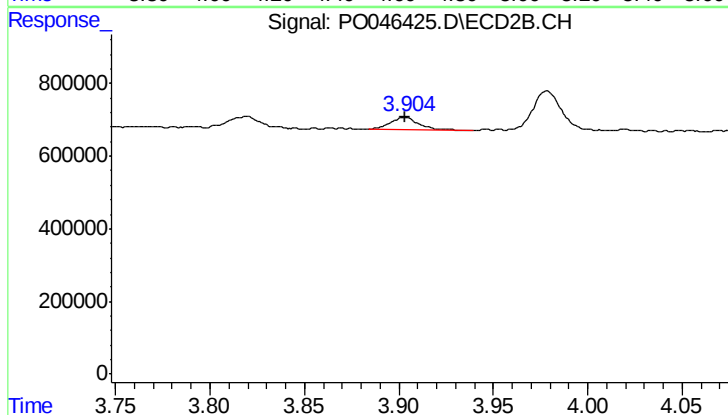
R.T.: 3.820 min
Delta R.T.: 0.000 min
Response: 397081
Conc: 250.17 ng/ml



#9 AR-1221-2

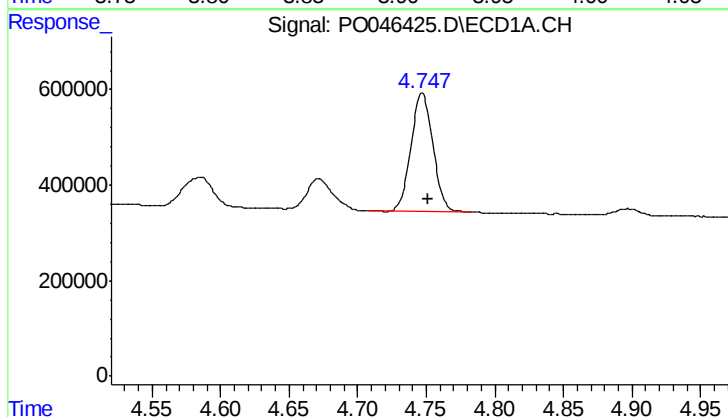
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



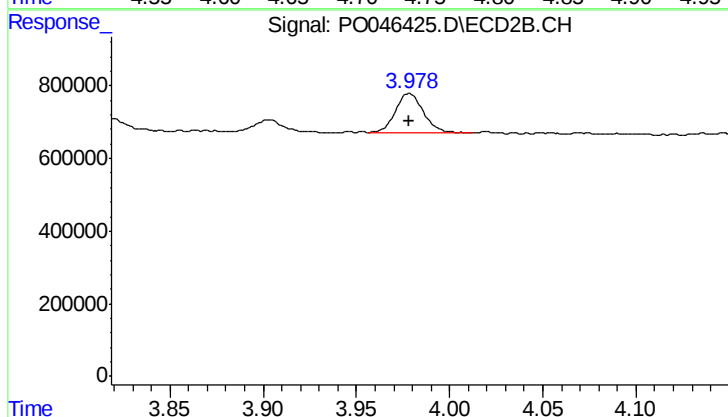
#9 AR-1221-2

R.T.: 3.904 min
Delta R.T.: 0.001 min
Response: 372172
Conc: 325.00 ng/ml



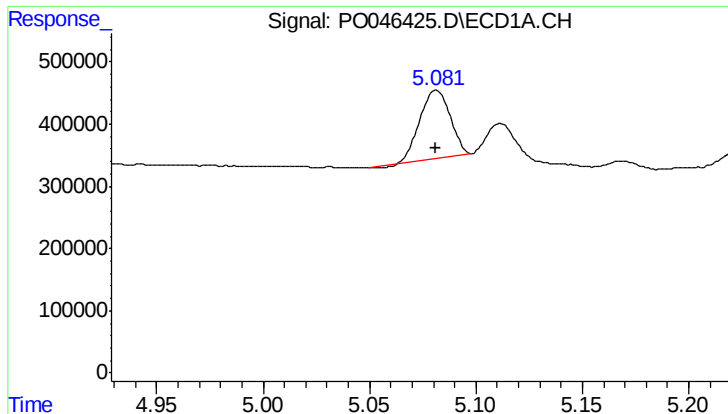
#10 AR-1221-3

R.T.: 4.747 min
Delta R.T.: -0.004 min
Response: 2771174
Conc: 302.84 ng/ml



#10 AR-1221-3

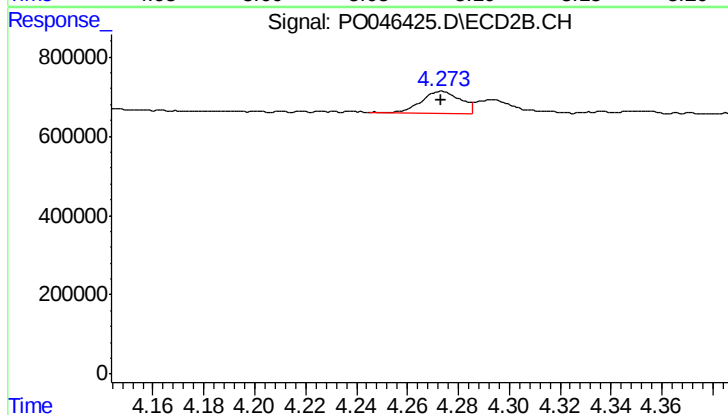
R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 1153075
Conc: 323.00 ng/ml



#11 AR-1232-1

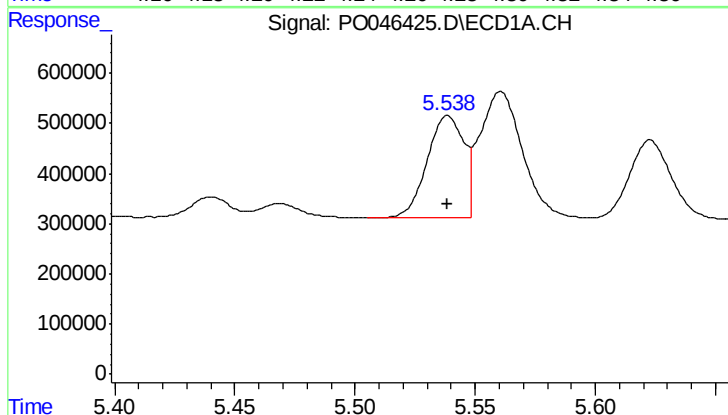
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 1074819
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



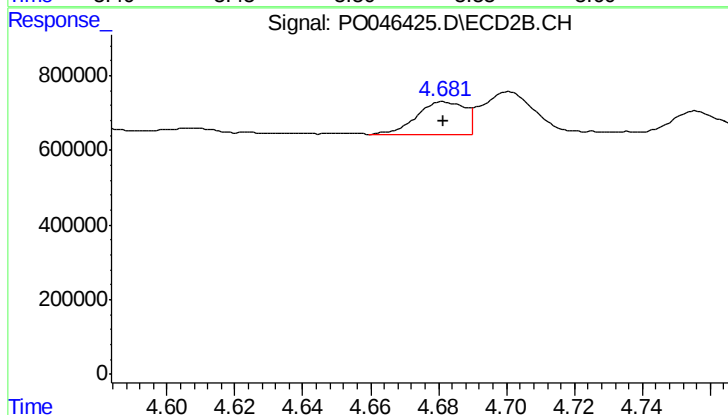
#11 AR-1232-1

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 589050
Conc: 500.00 ng/ml



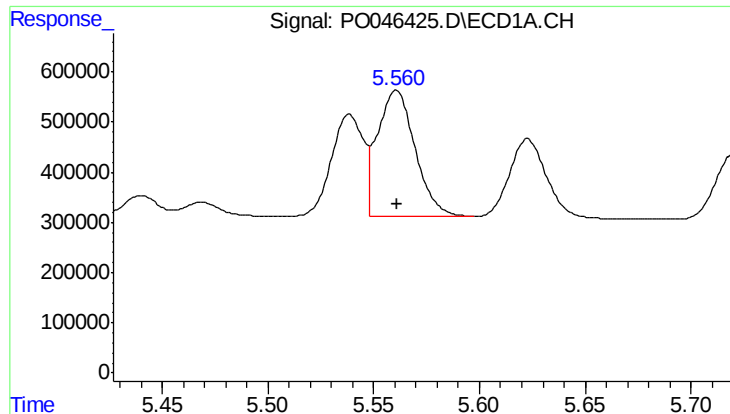
#12 AR-1232-2

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 2151523
Conc: 500.00 ng/ml



#12 AR-1232-2

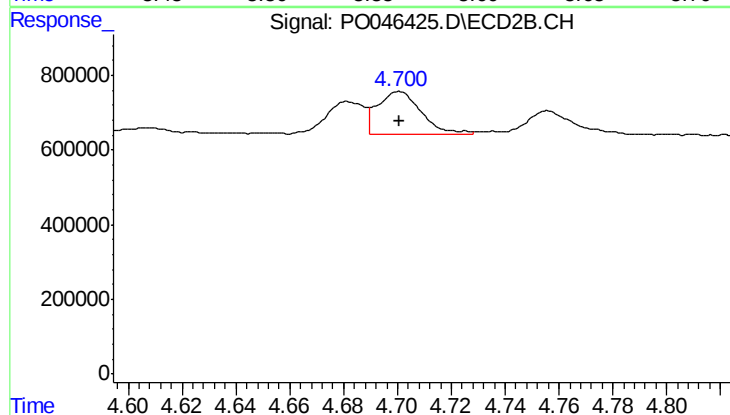
R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 849254
Conc: 500.00 ng/ml



#13 AR-1232-3

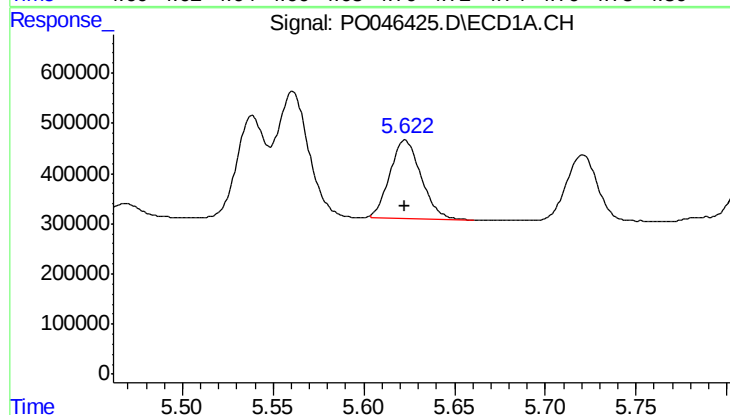
R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 3095370
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



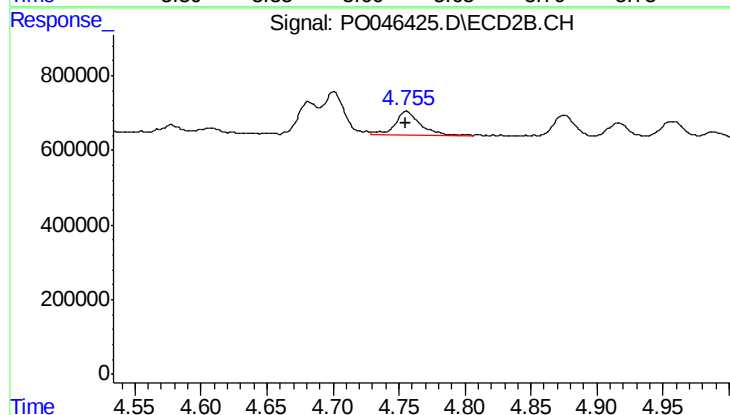
#13 AR-1232-3

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 1285257
Conc: 500.00 ng/ml



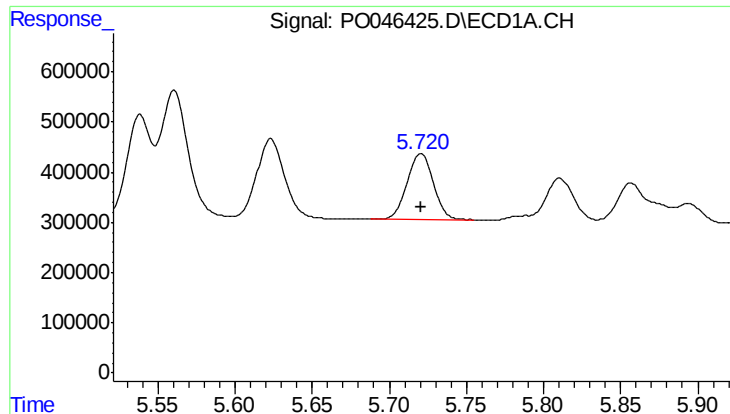
#14 AR-1232-4

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 1879881
Conc: 500.00 ng/ml



#14 AR-1232-4

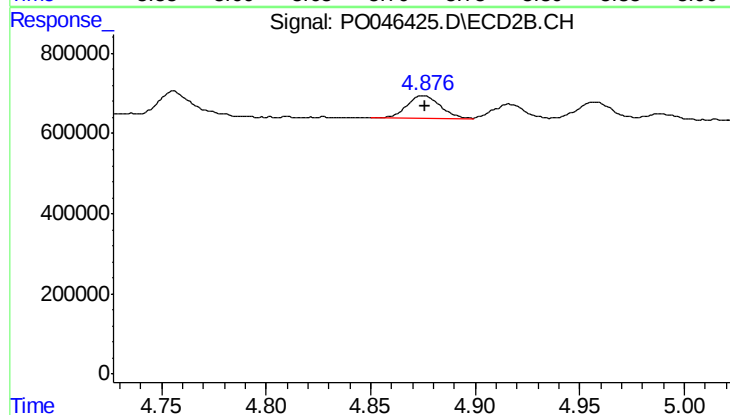
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 855935
Conc: 500.00 ng/ml



#15 AR-1232-5

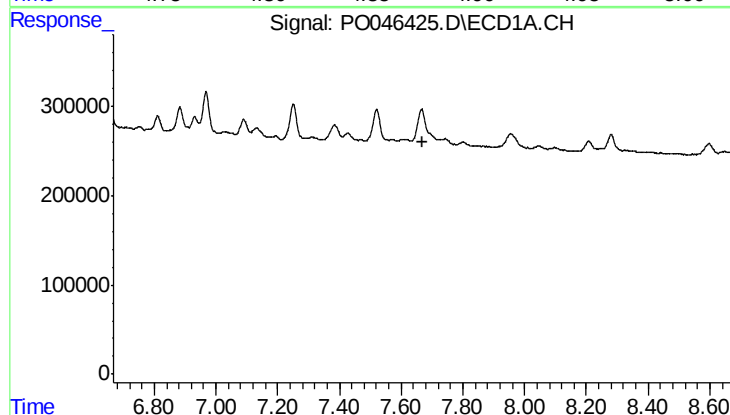
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 1557805
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



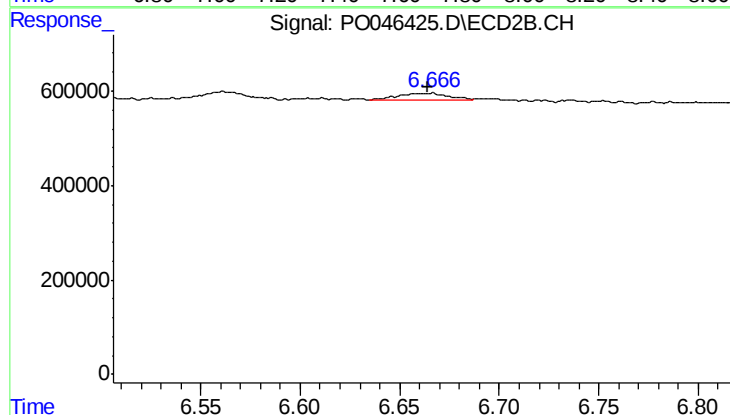
#15 AR-1232-5

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 625262
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.



#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: 0.002 min
Response: 237462
Conc: 26.21 ng/ml