

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062824\
 Data File : P0104560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 20:46
 Operator : YP/AJ
 Sample : PB161812BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB161812BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 00:43:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.406	3.547	167.8E6	25851993	21.128	17.224
2) SA Decachlor...	10.115	8.468	113.7E6	64554117	21.165m	20.114
Target Compounds						
3) L1 AR-1016-1	5.566	4.604	123.6E6	15936668	457.743	368.782m
4) L1 AR-1016-2	5.589	4.623	172.8E6	28021991	459.516	385.964
5) L1 AR-1016-3	5.651	4.795	105.5E6	15995018	435.437	396.062
6) L1 AR-1016-4	5.749	4.837	87235064	8119882	449.050	349.346
7) L1 AR-1016-5	6.043	5.046	83887517	13192525	436.291	364.812
31) L7 AR-1260-1	7.165	6.066	144.5E6	26575216	424.293	378.948
32) L7 AR-1260-2	7.421	6.253	167.7E6	37302538	429.550	397.905
33) L7 AR-1260-3	7.780	6.404	103.2E6	34052480	356.549	372.787
34) L7 AR-1260-4	8.006	6.872	128.4E6	30042054	400.157	370.368
35) L7 AR-1260-5	8.322	7.114	239.3E6	124.8E6	380.591	443.236

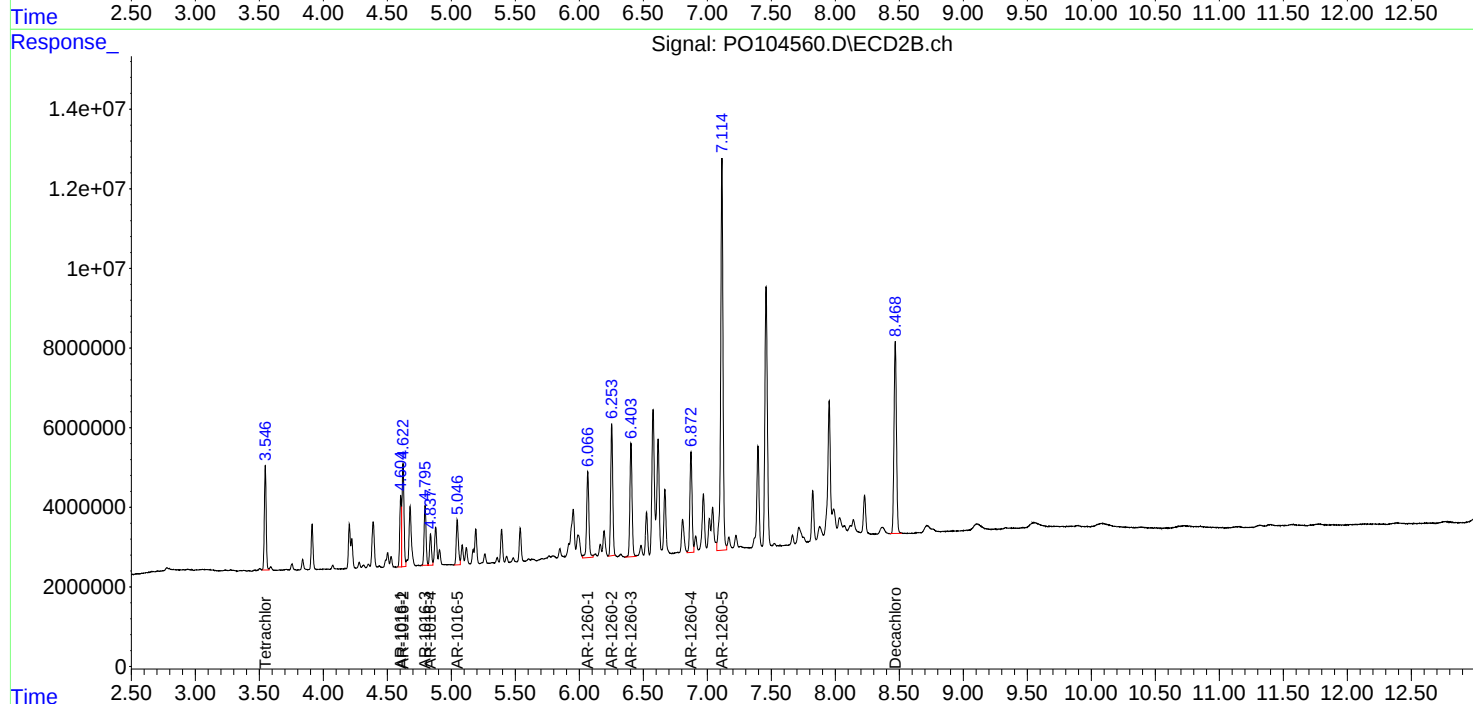
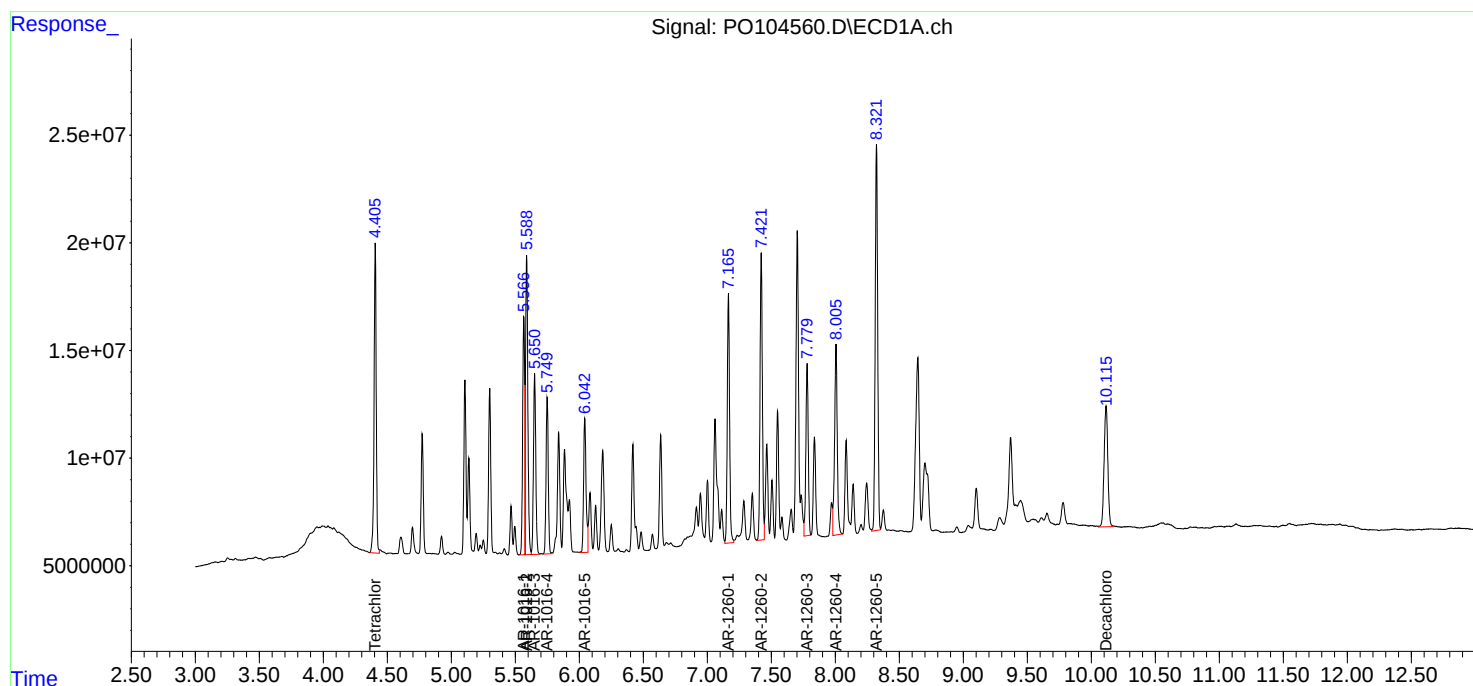
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

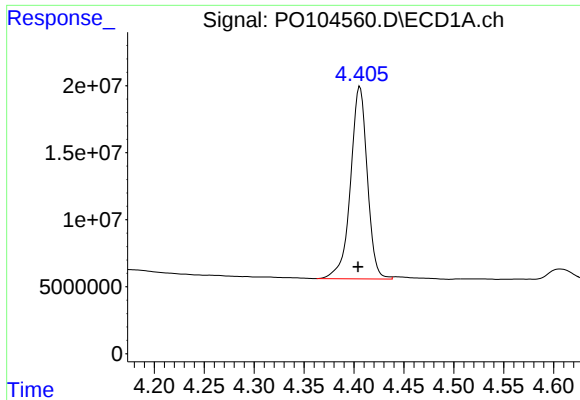
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062824\
Data File : PO104560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 20:46
Operator : YP/AJ
Sample : PB161812BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB161812BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 00:43:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 04:29:14 2024
Response via : Initial Calibration
Integrator: ChemStation

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

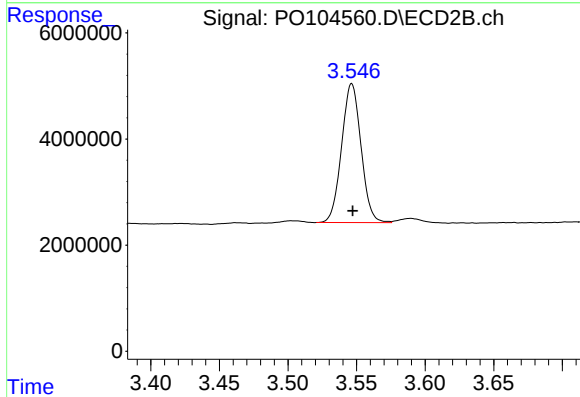




#1 Tetrachloro-m-xylene

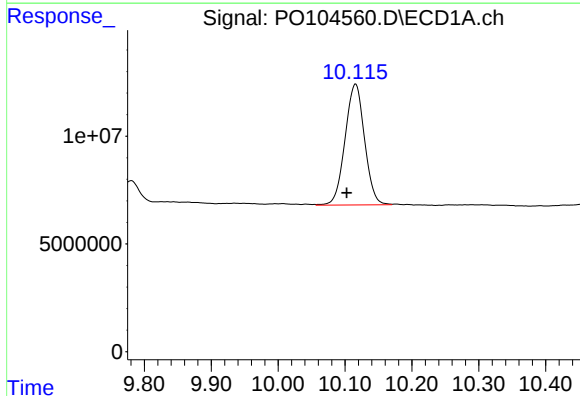
R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 167831752
Conc: 21.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161812BSD



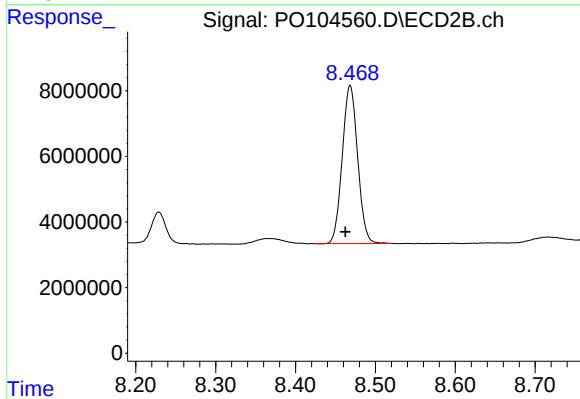
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 25851993
Conc: 17.22 ng/ml



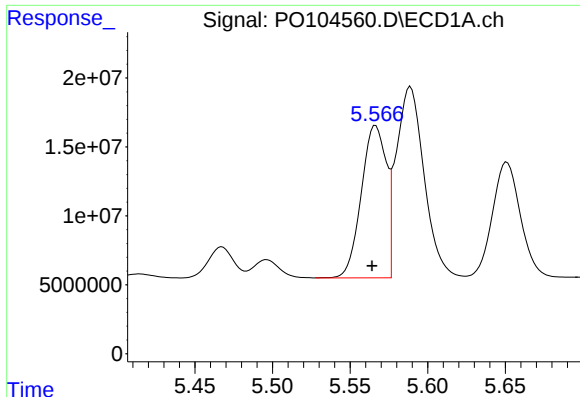
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: 0.013 min
Response: 113713955
Conc: 21.16 ng/ml m



#2 Decachlorobiphenyl

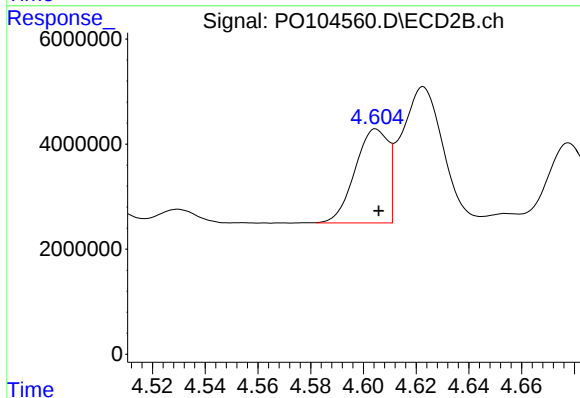
R.T.: 8.468 min
Delta R.T.: 0.006 min
Response: 64554117
Conc: 20.11 ng/ml



#3 AR-1016-1

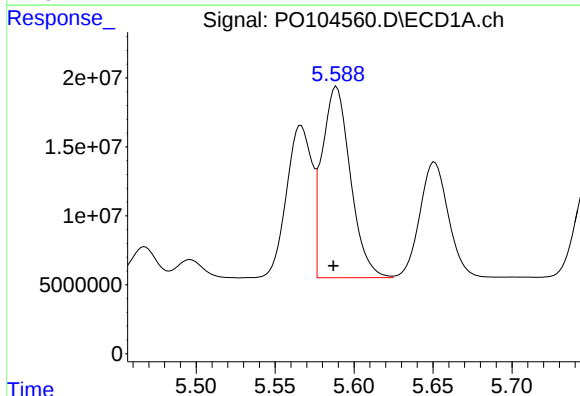
R.T.: 5.566 min
Delta R.T.: 0.002 min
Response: 123638727
Conc: 457.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161812BSD



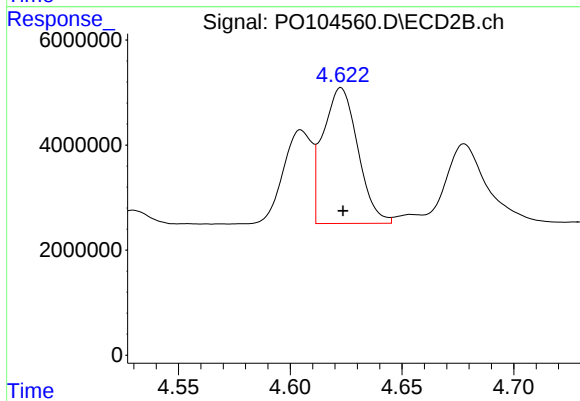
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: -0.002 min
Response: 15936668
Conc: 368.78 ng/ml m



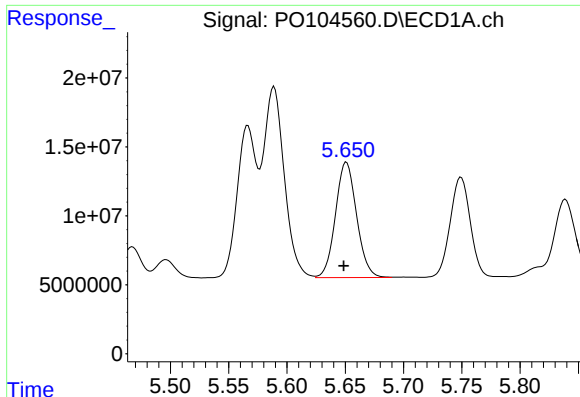
#4 AR-1016-2

R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 172794025
Conc: 459.52 ng/ml



#4 AR-1016-2

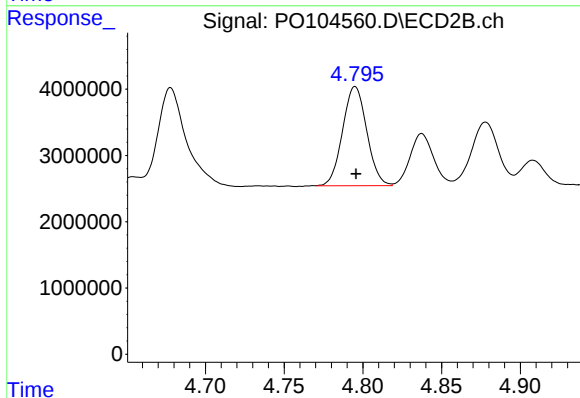
R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 28021991
Conc: 385.96 ng/ml



#5 AR-1016-3

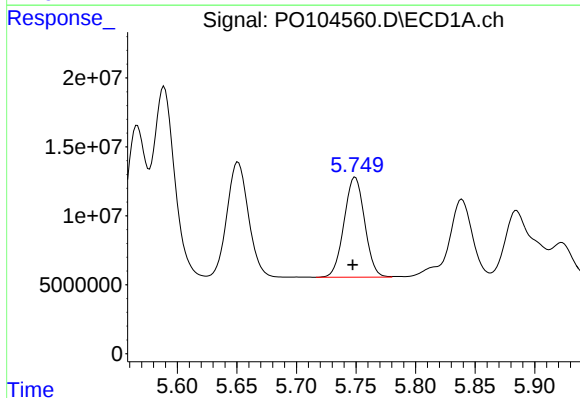
R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 105540122
Conc: 435.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161812BSD



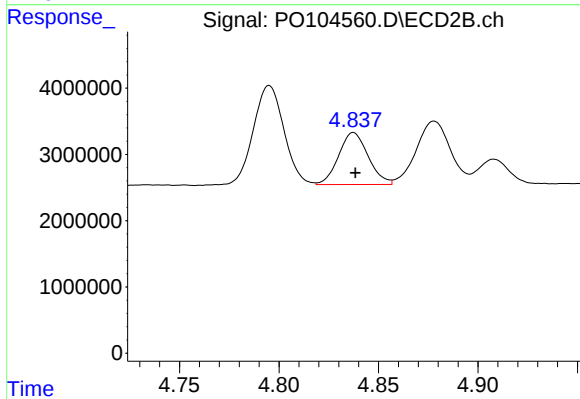
#5 AR-1016-3

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 15995018
Conc: 396.06 ng/ml



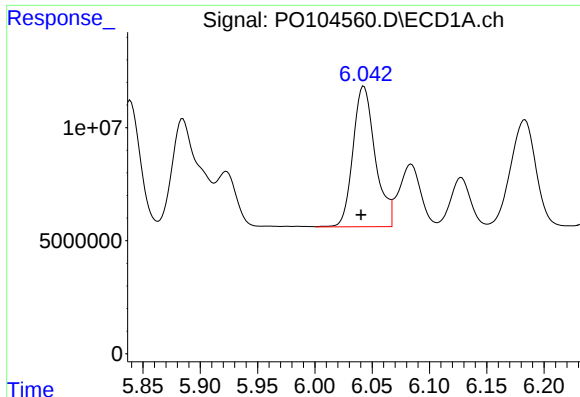
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: 0.002 min
Response: 87235064
Conc: 449.05 ng/ml



#6 AR-1016-4

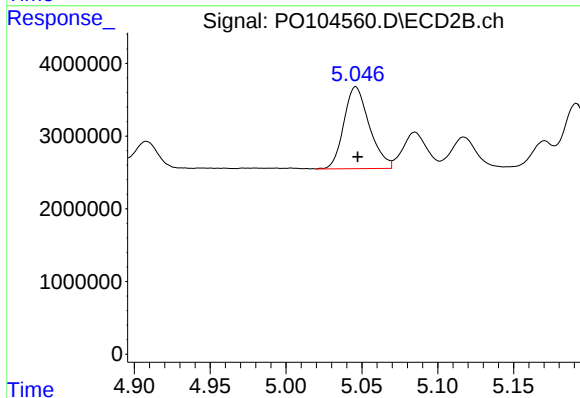
R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 8119882
Conc: 349.35 ng/ml



#7 AR-1016-5

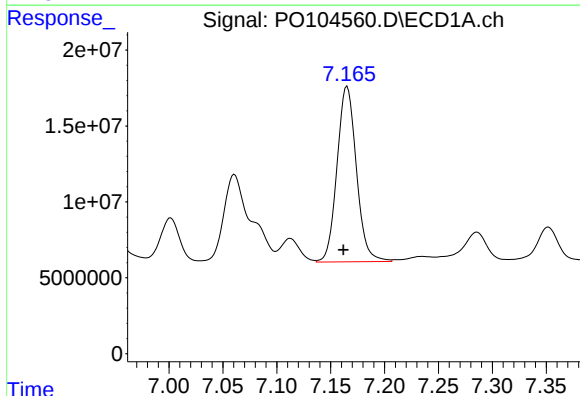
R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 83887517
Conc: 436.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161812BSD



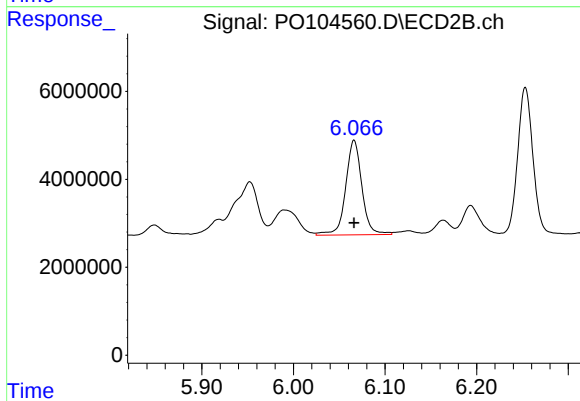
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: -0.001 min
Response: 13192525
Conc: 364.81 ng/ml



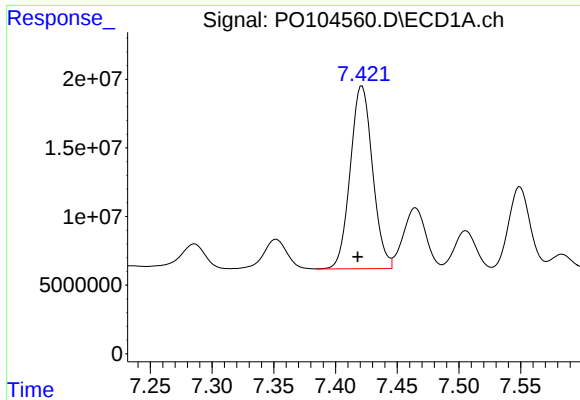
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: 0.003 min
Response: 144527198
Conc: 424.29 ng/ml



#31 AR-1260-1

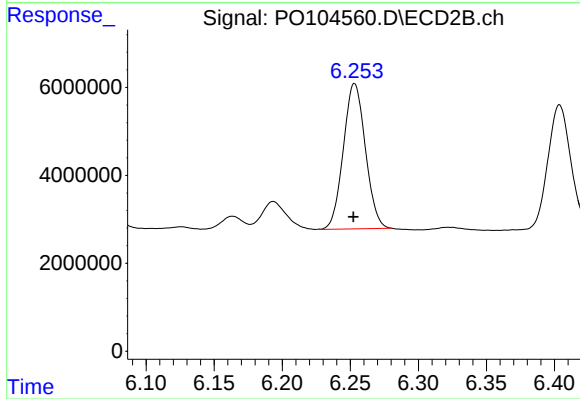
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 26575216
Conc: 378.95 ng/ml



#32 AR-1260-2

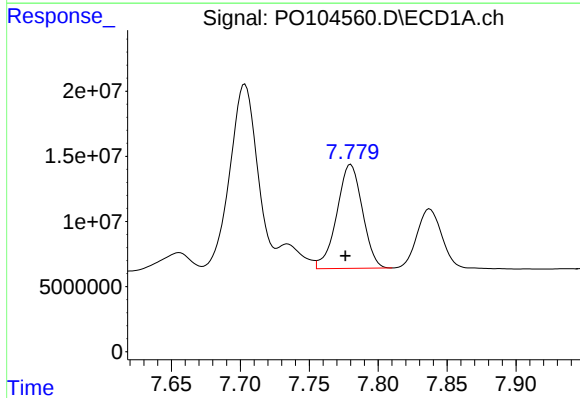
R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 167679764
Conc: 429.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161812BSD



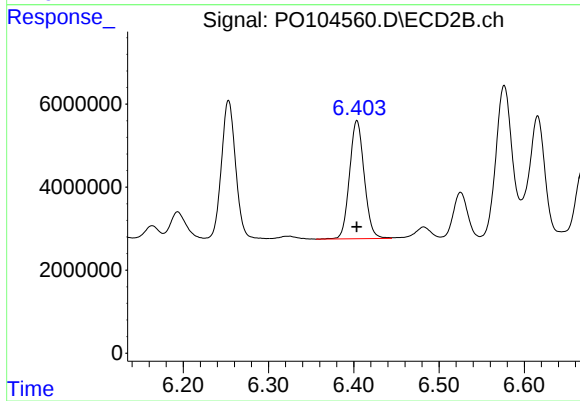
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 37302538
Conc: 397.90 ng/ml



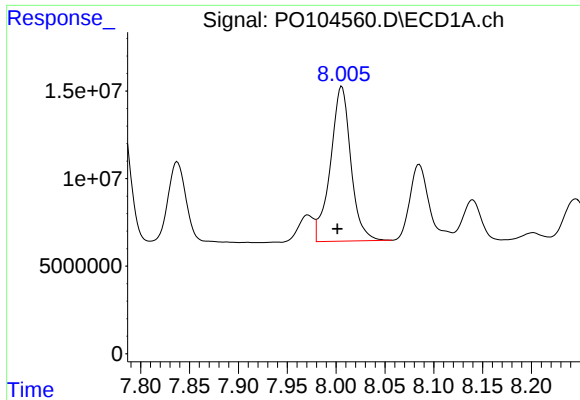
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.004 min
Response: 103181875
Conc: 356.55 ng/ml



#33 AR-1260-3

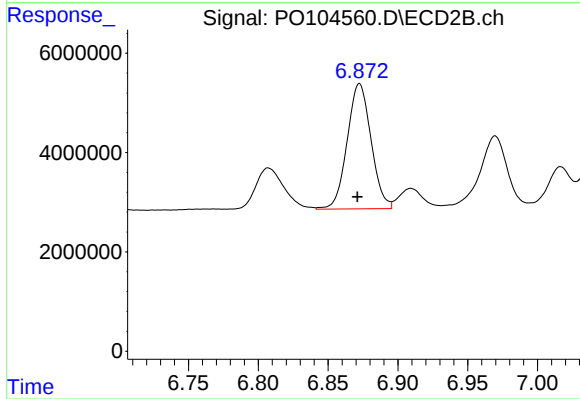
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 34052480
Conc: 372.79 ng/ml



#34 AR-1260-4

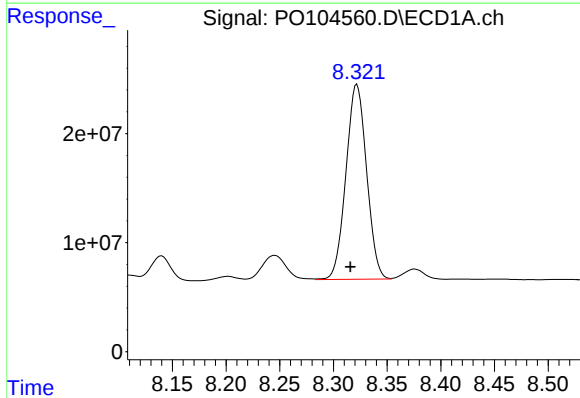
R.T.: 8.006 min
Delta R.T.: 0.004 min
Response: 128417752
Conc: 400.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161812BSD



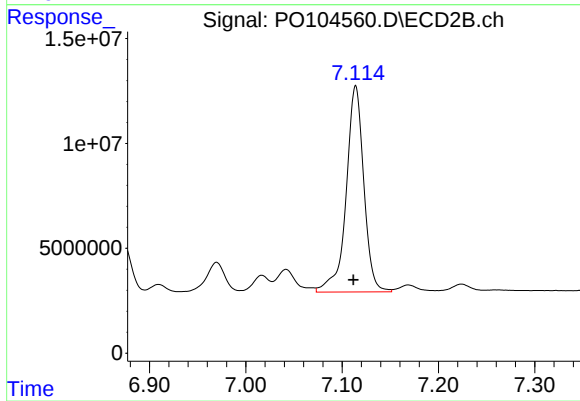
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: 0.001 min
Response: 30042054
Conc: 370.37 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.006 min
Response: 239331128
Conc: 380.59 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: 0.002 min
Response: 124781592
Conc: 443.24 ng/ml