

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 13:24
 Operator : YP/AJ
 Sample : PB160848BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160848BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:00:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.450	3.586	164.0E6	53055412	21.311	21.061
2) SA Decachlor...	10.205	8.542	100.5E6	23806121	21.200	18.300
Target Compounds						
3) L1 AR-1016-1	5.619	4.663	112.0E6	36226089	460.791	461.667
4) L1 AR-1016-2	5.641	4.681	158.5E6	55420672	457.628	462.709
5) L1 AR-1016-3	5.703	4.855	92996840	29942176	448.494	448.034
6) L1 AR-1016-4	5.802	4.897	77090101	20605363	452.195	448.392
7) L1 AR-1016-5	6.096	5.108	70289006	27528146	443.712	440.889
31) L7 AR-1260-1	7.219	6.131	112.2E6	43849445	429.204	414.997
32) L7 AR-1260-2	7.474	6.316	140.6E6	51196670	431.810	409.027
33) L7 AR-1260-3	7.833	6.468	91456880	47599306	368.911	403.018
34) L7 AR-1260-4	8.058	6.937	94755929	31700341	388.843	355.227
35) L7 AR-1260-5	8.379	7.176	209.1E6	74589157	385.036	360.076

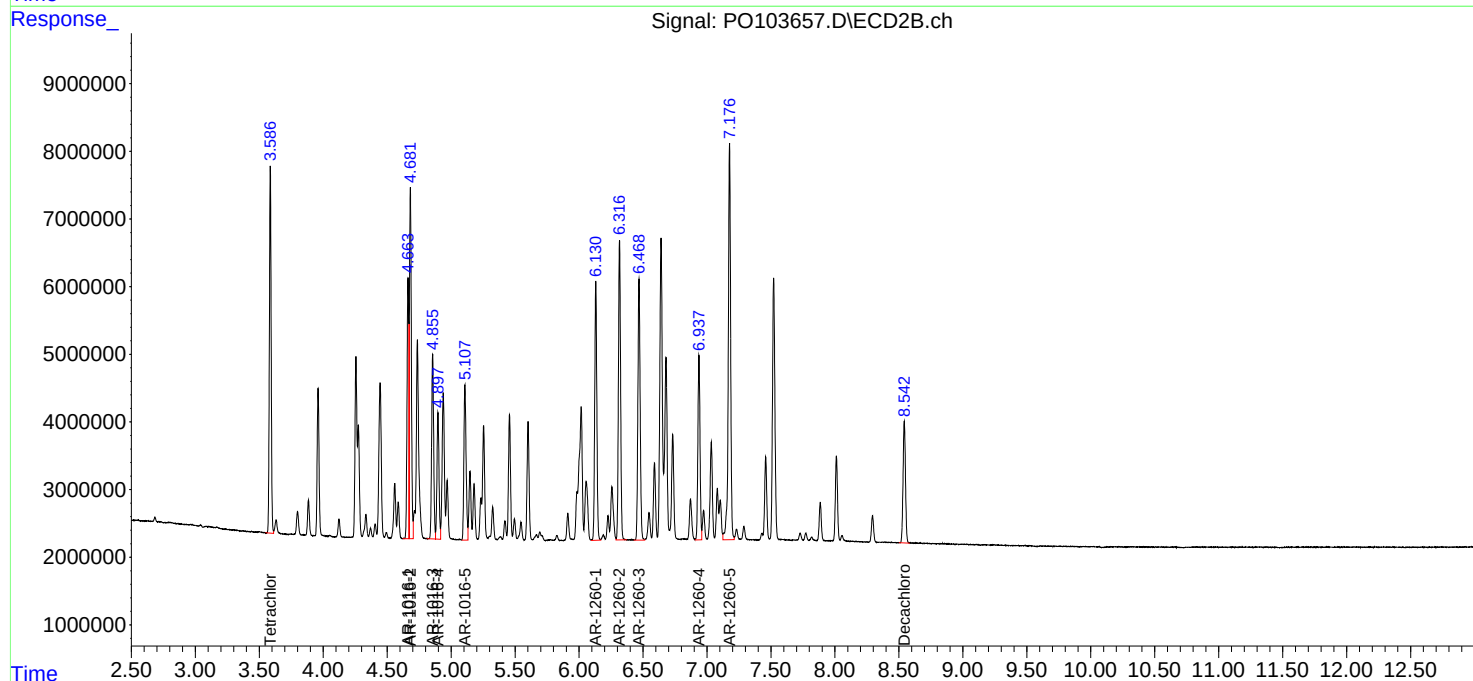
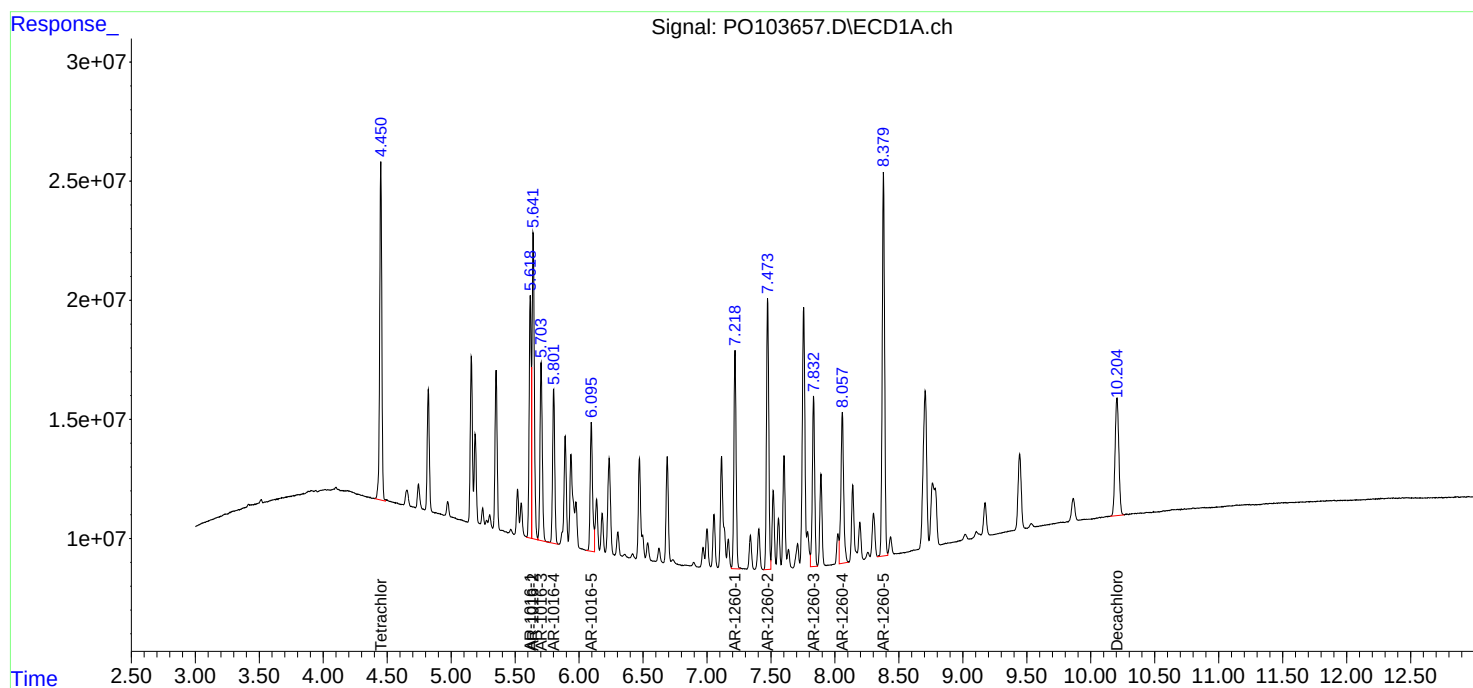
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

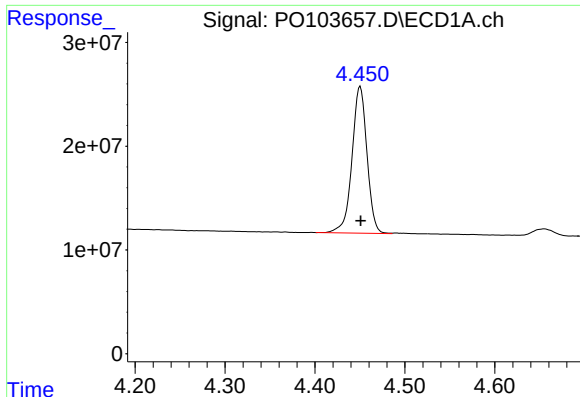
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 13:24
Operator : YP/AJ
Sample : PB160848BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160848BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:00:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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

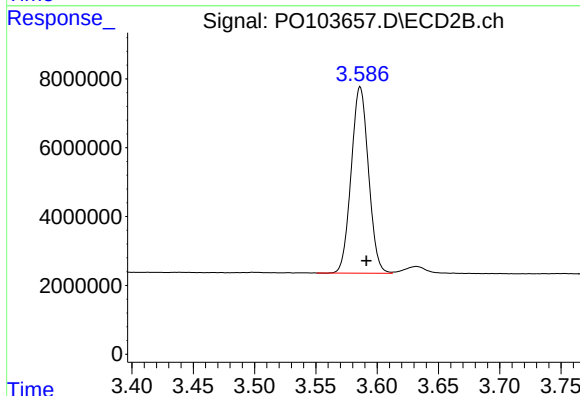




#1 Tetrachloro-m-xylene

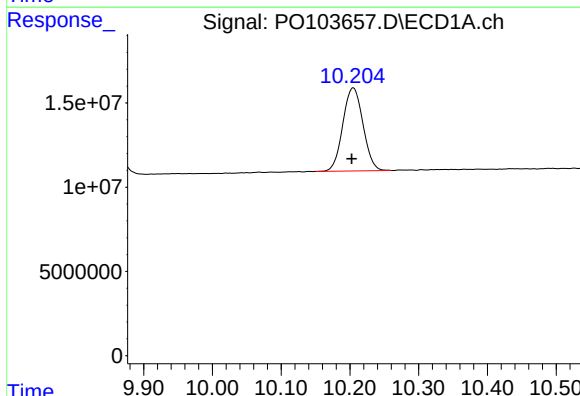
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 163999090
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BS



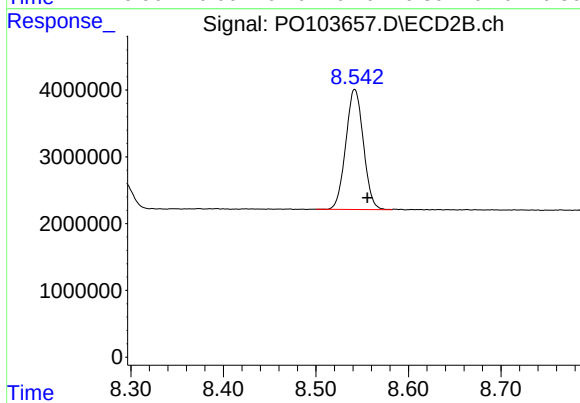
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 53055412
Conc: 21.06 ng/ml



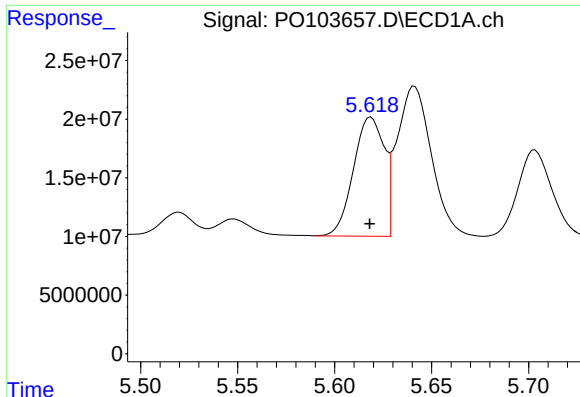
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.003 min
Response: 100491178
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

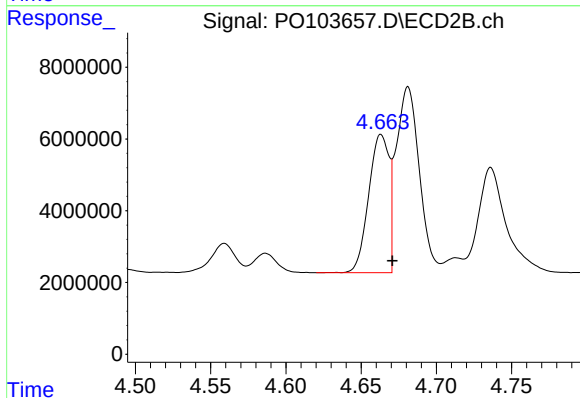
R.T.: 8.542 min
Delta R.T.: -0.014 min
Response: 23806121
Conc: 18.30 ng/ml



#3 AR-1016-1

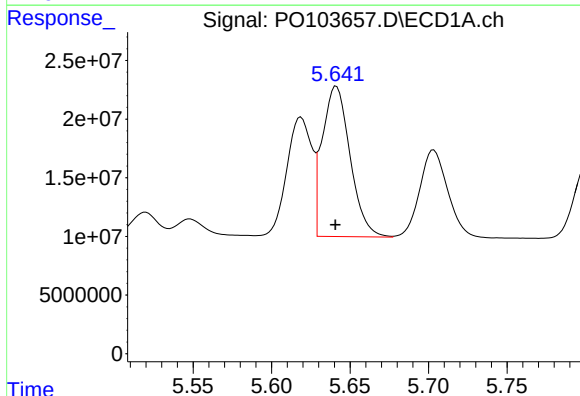
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 112042234
Conc: 460.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BS



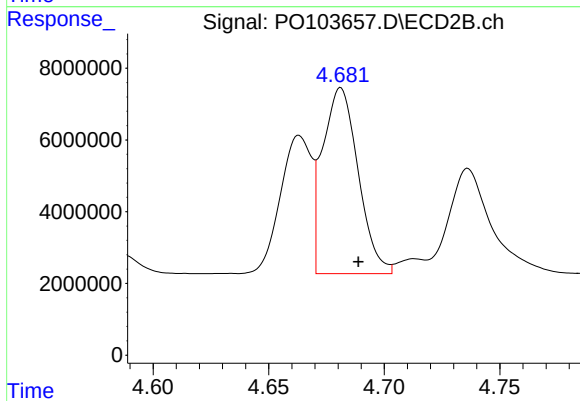
#3 AR-1016-1

R.T.: 4.663 min
Delta R.T.: -0.008 min
Response: 36226089
Conc: 461.67 ng/ml



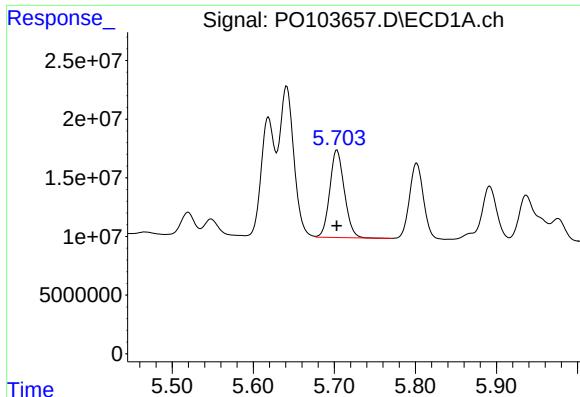
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 158510487
Conc: 457.63 ng/ml



#4 AR-1016-2

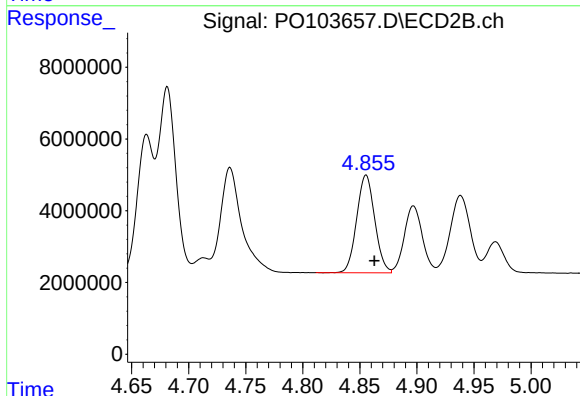
R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 55420672
Conc: 462.71 ng/ml



#5 AR-1016-3

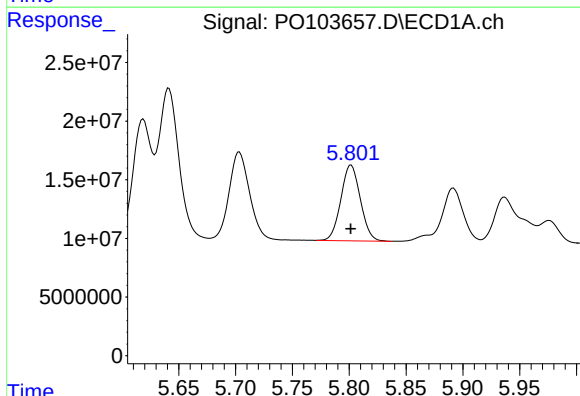
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 92996840
Conc: 448.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BS



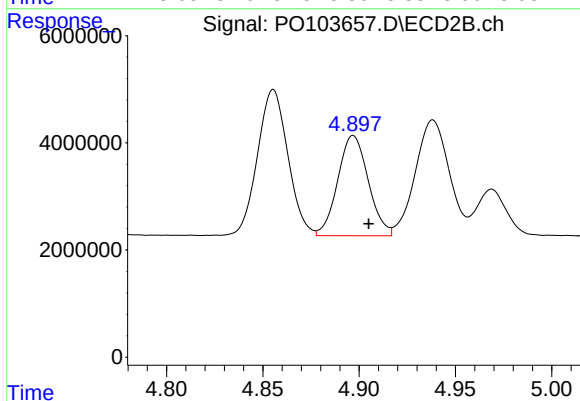
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.007 min
Response: 29942176
Conc: 448.03 ng/ml



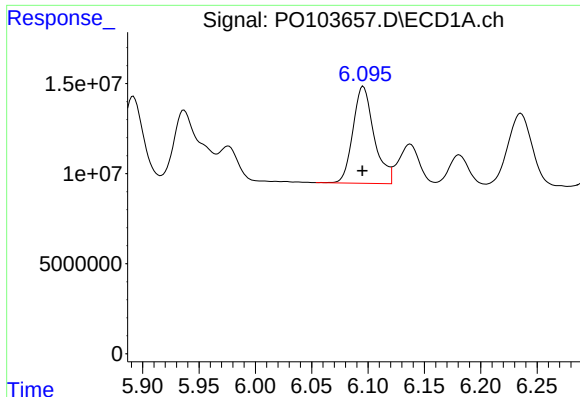
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 77090101
Conc: 452.19 ng/ml



#6 AR-1016-4

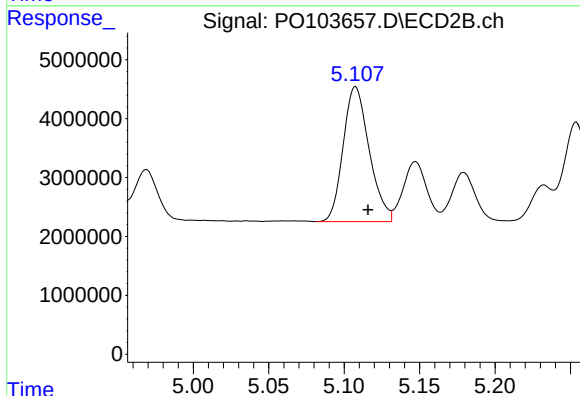
R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 20605363
Conc: 448.39 ng/ml



#7 AR-1016-5

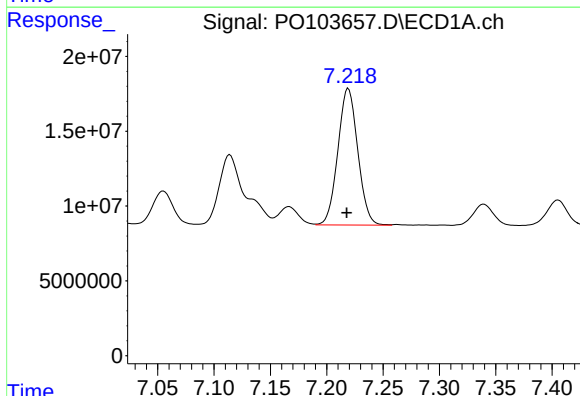
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 70289006
Conc: 443.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BS



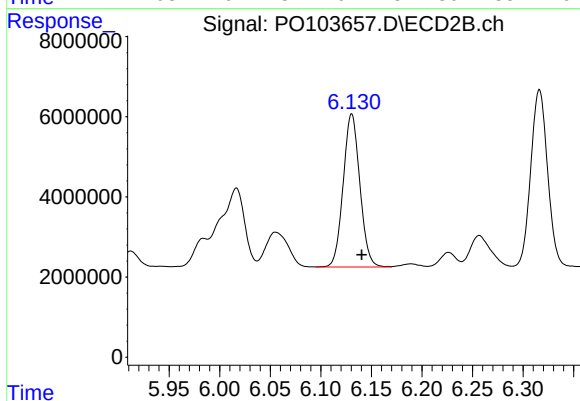
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.008 min
Response: 27528146
Conc: 440.89 ng/ml



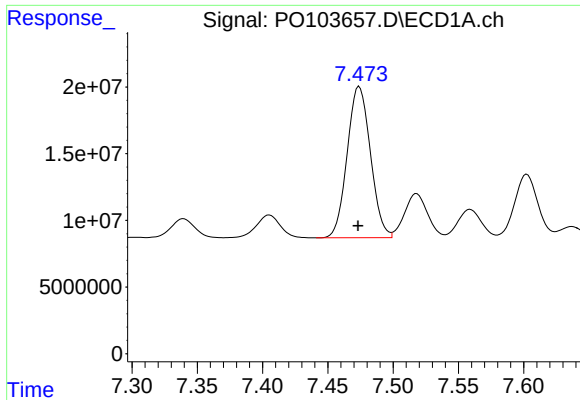
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 112242654
Conc: 429.20 ng/ml



#31 AR-1260-1

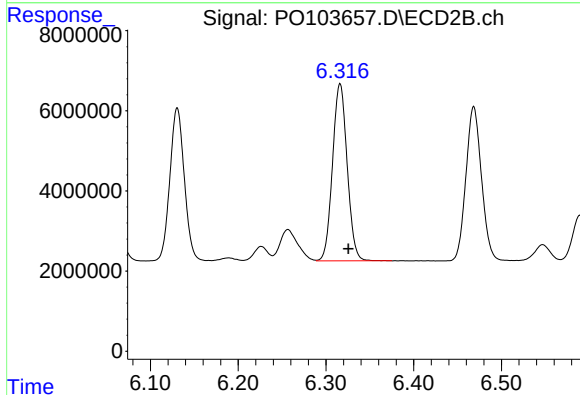
R.T.: 6.131 min
Delta R.T.: -0.010 min
Response: 43849445
Conc: 415.00 ng/ml



#32 AR-1260-2

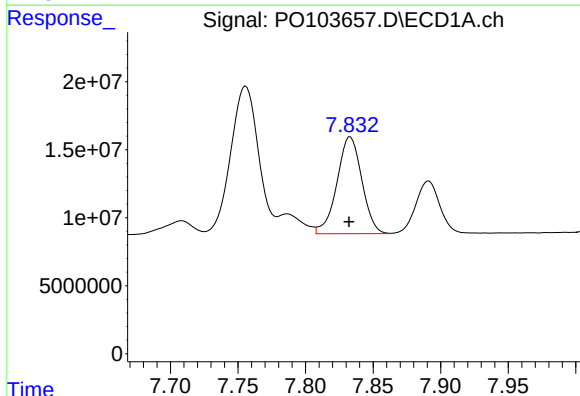
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 140607222
Conc: 431.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BS



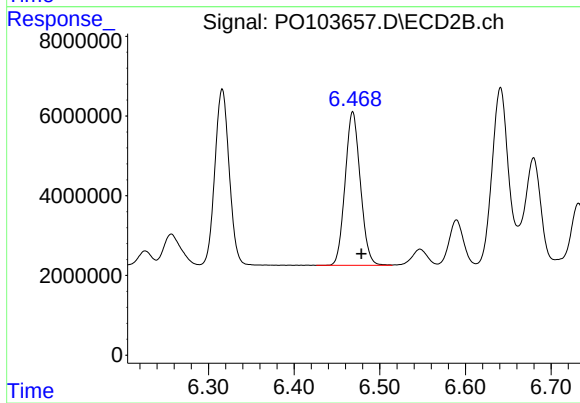
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 51196670
Conc: 409.03 ng/ml



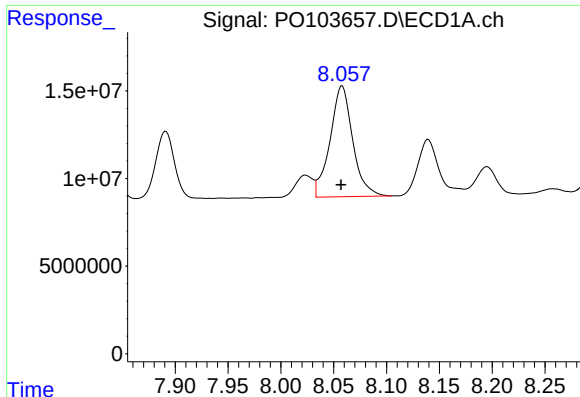
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 91456880
Conc: 368.91 ng/ml



#33 AR-1260-3

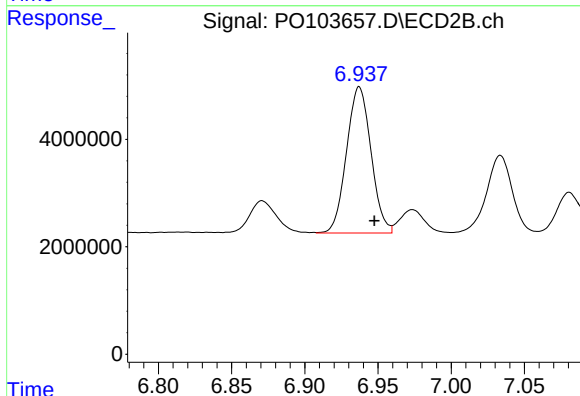
R.T.: 6.468 min
Delta R.T.: -0.010 min
Response: 47599306
Conc: 403.02 ng/ml



#34 AR-1260-4

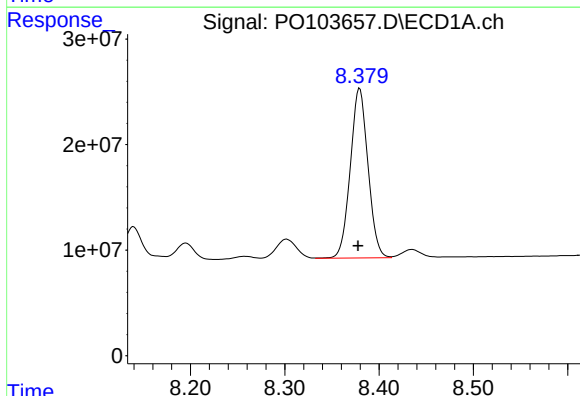
R.T.: 8.058 min
Delta R.T.: 0.001 min
Response: 94755929
Conc: 388.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BS



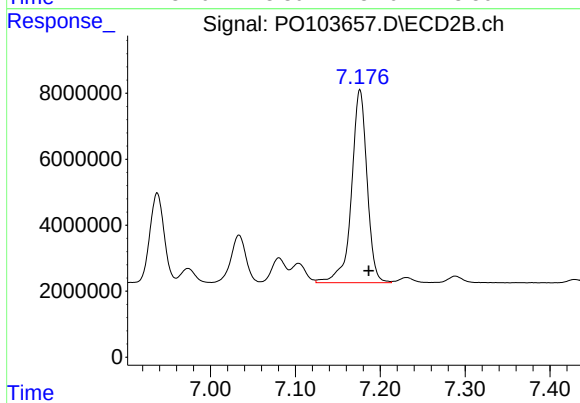
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 31700341
Conc: 355.23 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: 0.002 min
Response: 209100399
Conc: 385.04 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 74589157
Conc: 360.08 ng/ml