

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050924\
 Data File : P0103516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 11:52
 Operator : YP/AJ
 Sample : PB160804BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160804BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:02:37 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...	4.453	3.589	170.2E6	57413005	22.119	22.790
2) SA Decachlor...	10.213	8.552	110.9E6	28098944	23.402	21.600
Target Compounds						
3) L1 AR-1016-1	5.622	4.668	122.2E6	40551504	502.723	516.791
4) L1 AR-1016-2	5.644	4.685	175.0E6	62529284	505.284	522.059
5) L1 AR-1016-3	5.707	4.860	105.1E6	33870903	507.087	506.821
6) L1 AR-1016-4	5.805	4.902	87361014	23769258	512.442	517.241
7) L1 AR-1016-5	6.099	5.113	78272070	31784568	494.107	509.060
31) L7 AR-1260-1	7.223	6.136	129.1E6	52071813	493.819	492.815
32) L7 AR-1260-2	7.479	6.322	162.6E6	60957826	499.377	487.012
33) L7 AR-1260-3	7.837	6.475	107.0E6	57558843	431.697	487.345
34) L7 AR-1260-4	8.063	6.944	111.7E6	39202302	458.254	439.293
35) L7 AR-1260-5	8.384	7.184	247.7E6	90809199	456.142	438.378

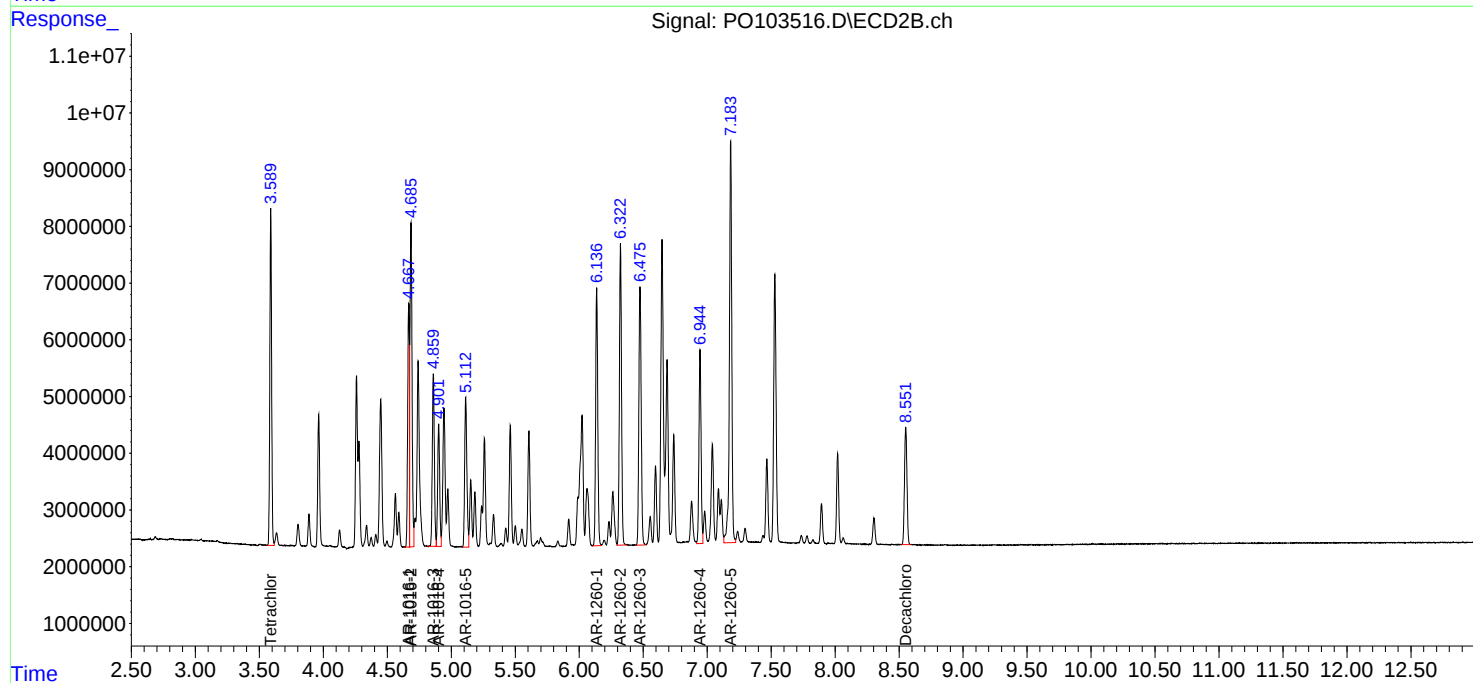
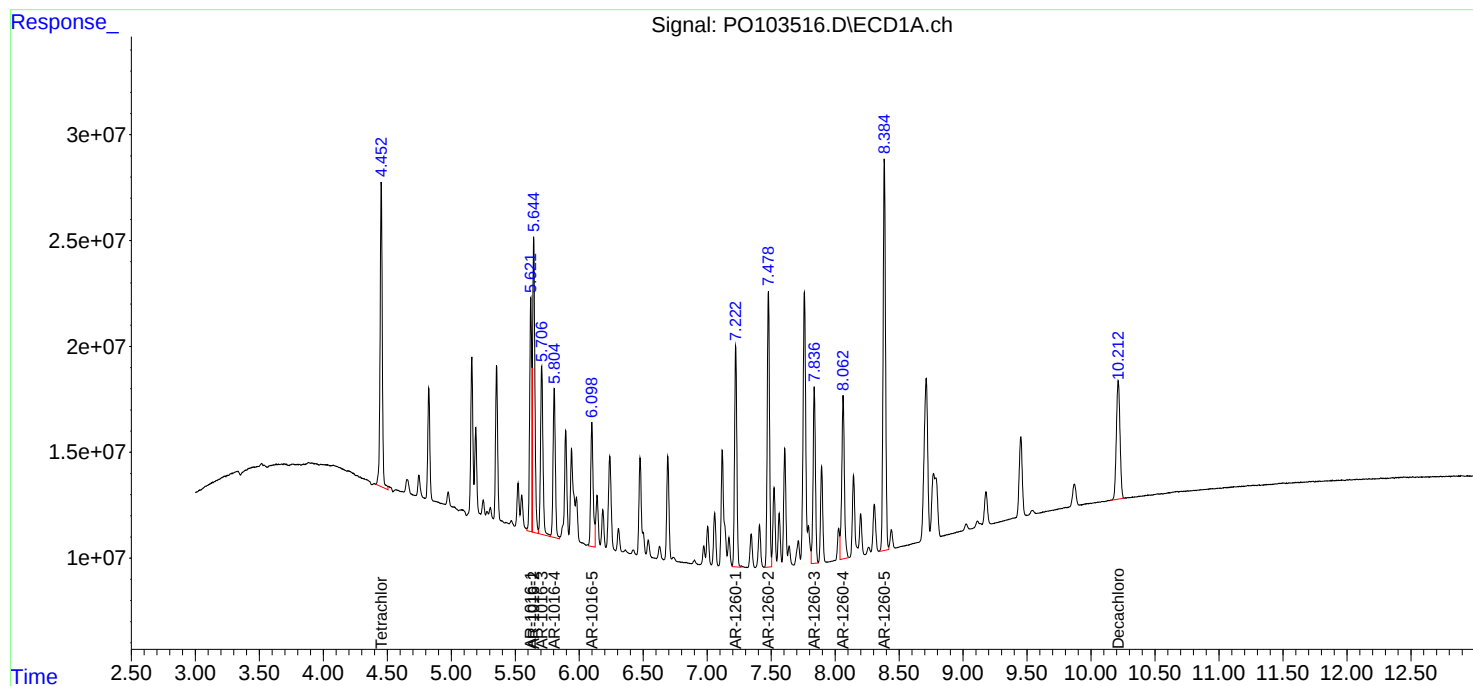
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

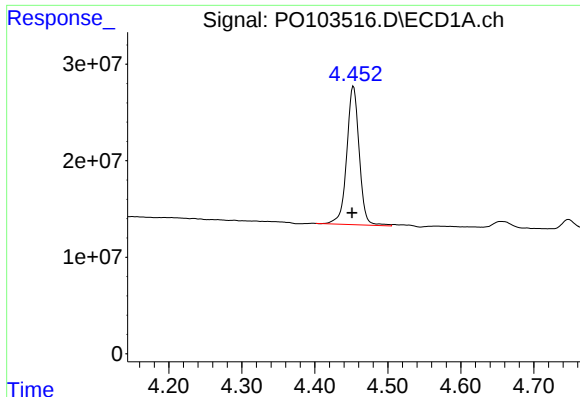
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050924\
Data File : PO103516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 11:52
Operator : YP/AJ
Sample : PB160804BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160804BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:02:37 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

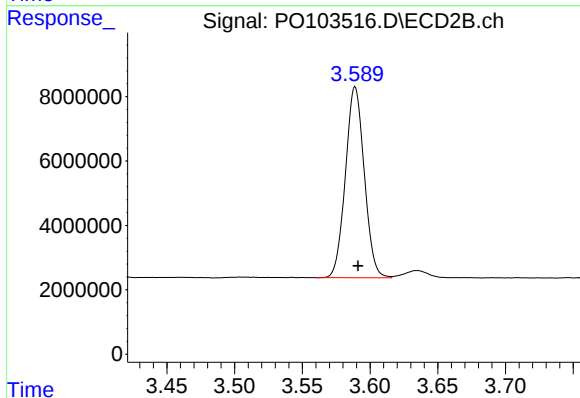




#1 Tetrachloro-m-xylene

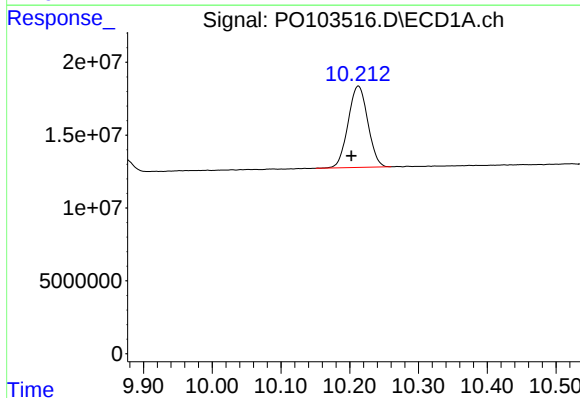
R.T.: 4.453 min
Delta R.T.: 0.002 min
Response: 170221621
Conc: 22.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160804BS



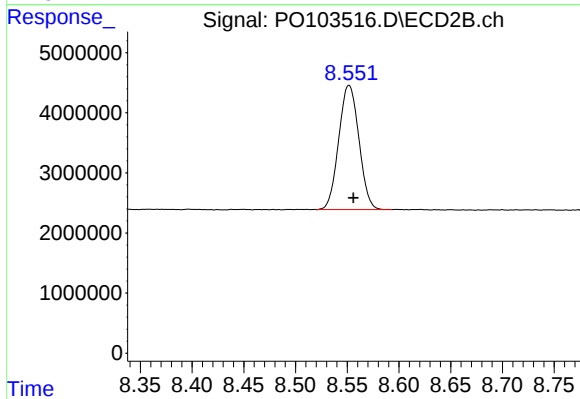
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.002 min
Response: 57413005
Conc: 22.79 ng/ml



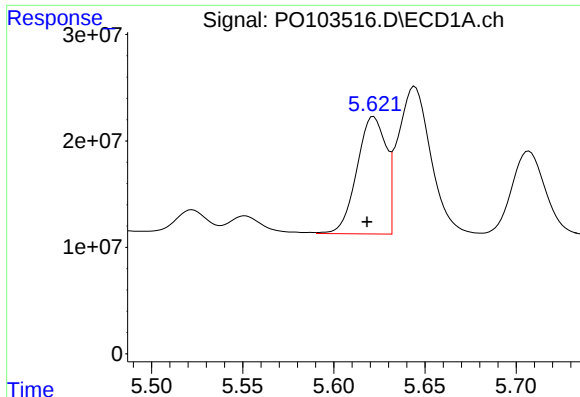
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.010 min
Response: 110931618
Conc: 23.40 ng/ml



#2 Decachlorobiphenyl

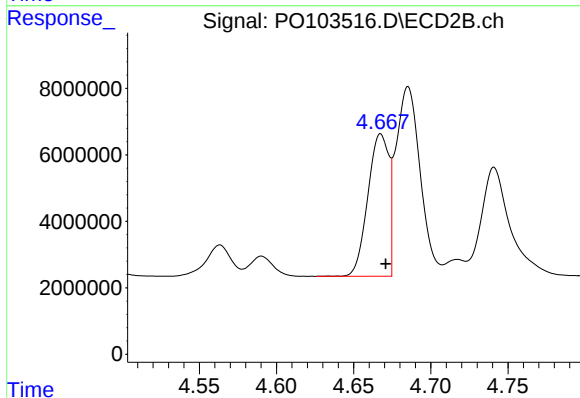
R.T.: 8.552 min
Delta R.T.: -0.004 min
Response: 28098944
Conc: 21.60 ng/ml



#3 AR-1016-1

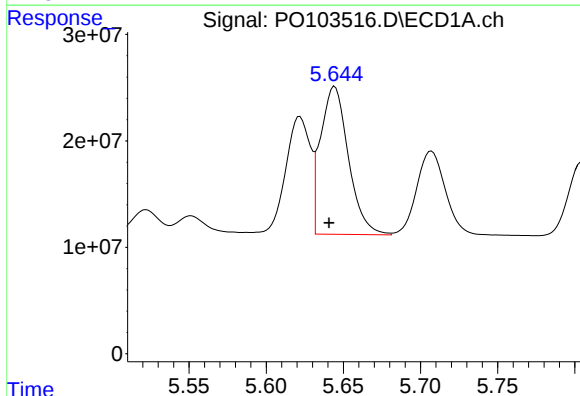
R.T.: 5.622 min
Delta R.T.: 0.004 min
Response: 122238154
Conc: 502.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160804BS



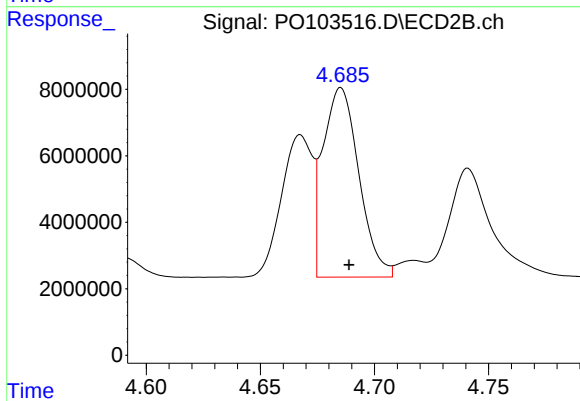
#3 AR-1016-1

R.T.: 4.668 min
Delta R.T.: -0.003 min
Response: 40551504
Conc: 516.79 ng/ml



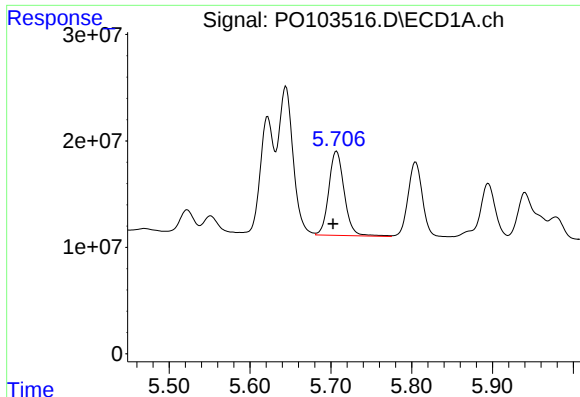
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: 0.004 min
Response: 175017323
Conc: 505.28 ng/ml



#4 AR-1016-2

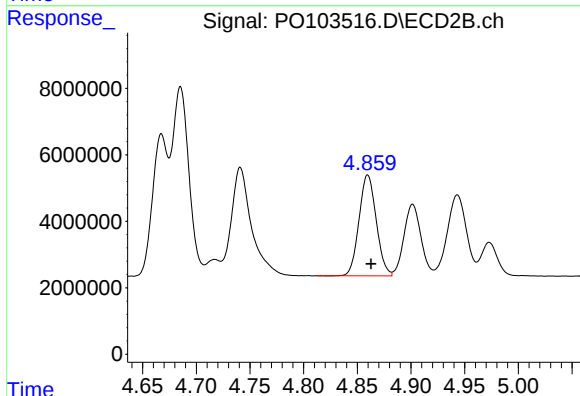
R.T.: 4.685 min
Delta R.T.: -0.004 min
Response: 62529284
Conc: 522.06 ng/ml



#5 AR-1016-3

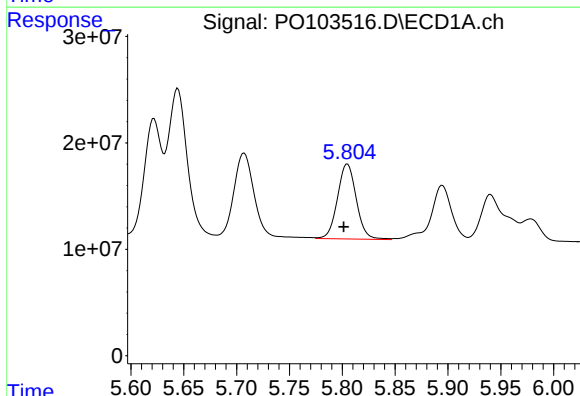
R.T.: 5.707 min
Delta R.T.: 0.004 min
Response: 105146210
Conc: 507.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160804BS



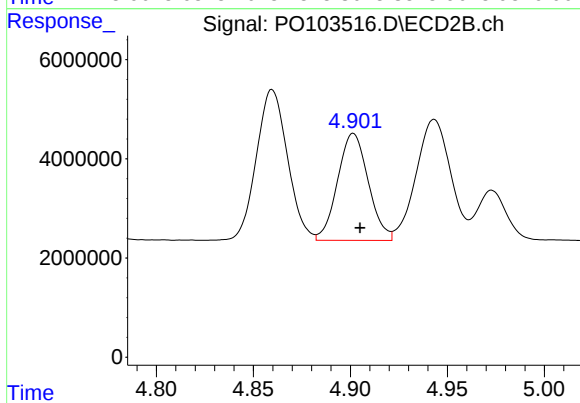
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 33870903
Conc: 506.82 ng/ml



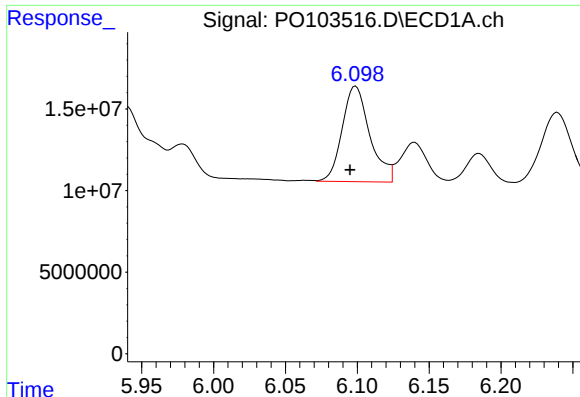
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.004 min
Response: 87361014
Conc: 512.44 ng/ml



#6 AR-1016-4

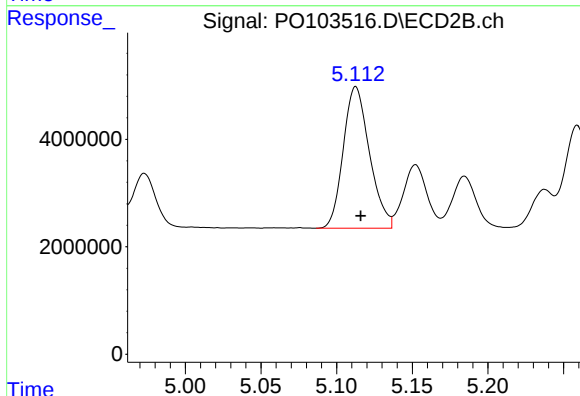
R.T.: 4.902 min
Delta R.T.: -0.003 min
Response: 23769258
Conc: 517.24 ng/ml



#7 AR-1016-5

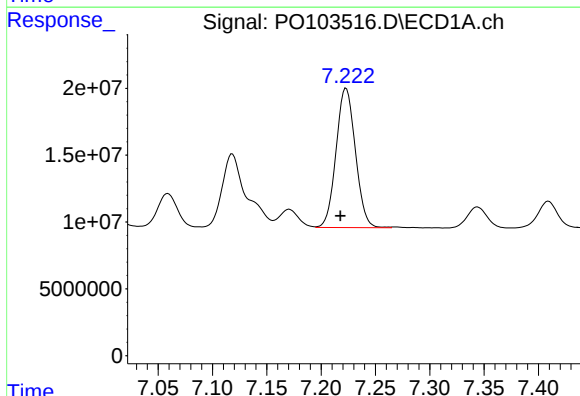
R.T.: 6.099 min
Delta R.T.: 0.004 min
Response: 78272070
Conc: 494.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160804BS



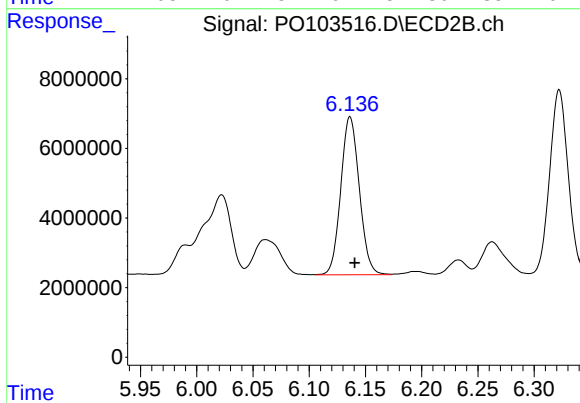
#7 AR-1016-5

R.T.: 5.113 min
Delta R.T.: -0.003 min
Response: 31784568
Conc: 509.06 ng/ml



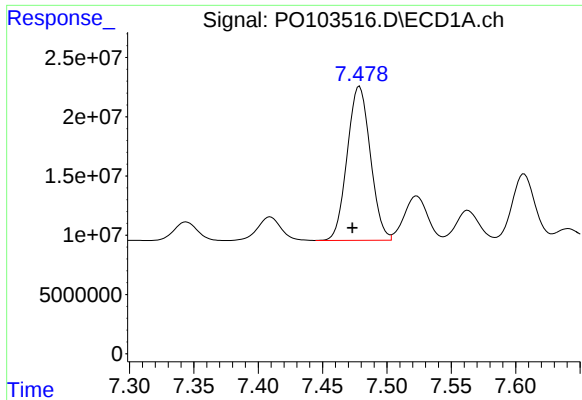
#31 AR-1260-1

R.T.: 7.223 min
Delta R.T.: 0.005 min
Response: 129140404
Conc: 493.82 ng/ml



#31 AR-1260-1

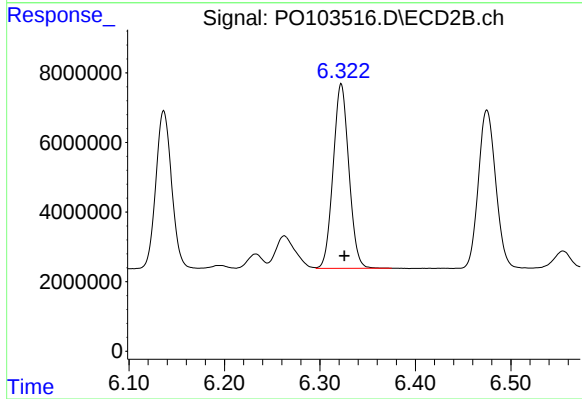
R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 52071813
Conc: 492.81 ng/ml



#32 AR-1260-2

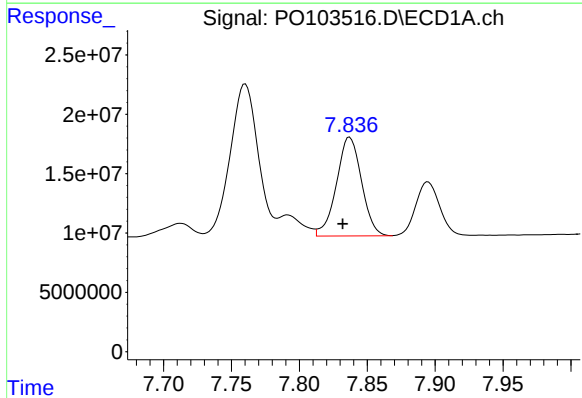
R.T.: 7.479 min
Delta R.T.: 0.006 min
Response: 162608597
Conc: 499.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160804BS



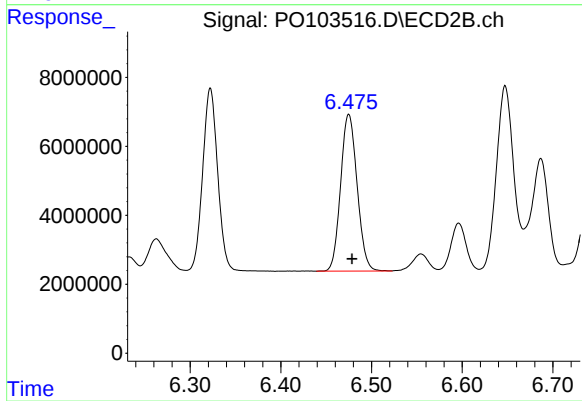
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 60957826
Conc: 487.01 ng/ml



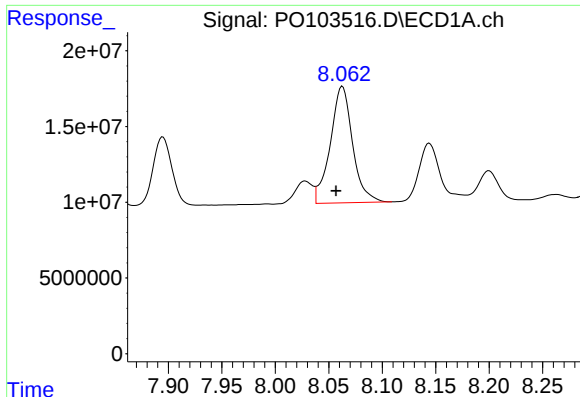
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.005 min
Response: 107022092
Conc: 431.70 ng/ml



#33 AR-1260-3

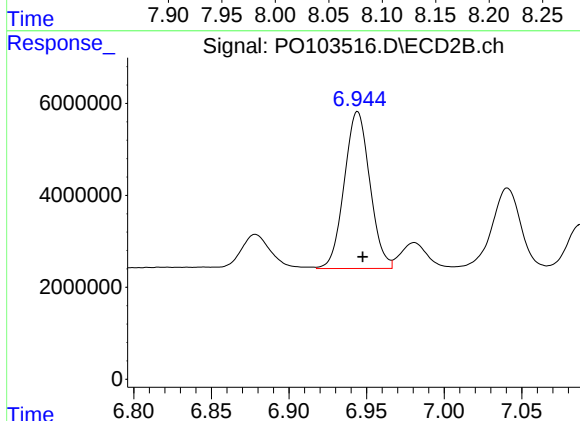
R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 57558843
Conc: 487.34 ng/ml



#34 AR-1260-4

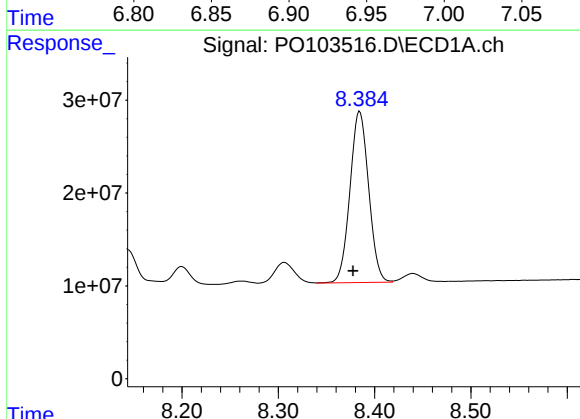
R.T.: 8.063 min
Delta R.T.: 0.006 min
Response: 111670374
Conc: 458.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160804BS



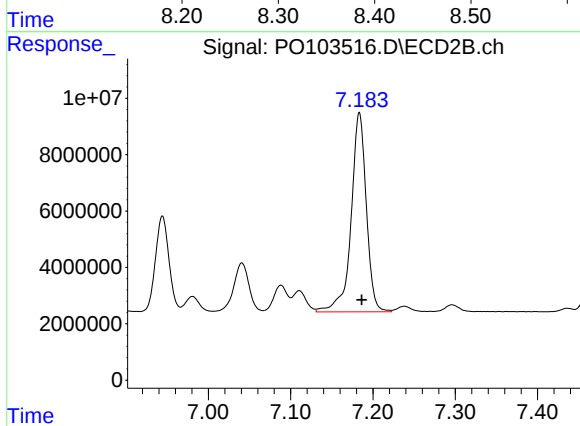
#34 AR-1260-4

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 39202302
Conc: 439.29 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.007 min
Response: 247716059
Conc: 456.14 ng/ml



#35 AR-1260-5

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 90809199
Conc: 438.38 ng/ml