

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050924\
 Data File : P0103548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 02:22
 Operator : YP/AJ
 Sample : PB160812BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160812BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 03:12:21 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...	4.451	3.586	175.1E6	58205203	22.748	23.105
2) SA Decachlor...	10.209	8.549	115.8E6	28450675	24.439	21.870
Target Compounds						
3) L1 AR-1016-1	5.620	4.665	123.6E6	40100498	508.175	511.043
4) L1 AR-1016-2	5.644	4.683	176.3E6	61235839	508.859	511.260
5) L1 AR-1016-3	5.705	4.857	105.7E6	33444197	509.660	500.436
6) L1 AR-1016-4	5.804	4.899	87621827	23324187	513.972	507.556
7) L1 AR-1016-5	6.098	5.110	79467692	31139288	501.655	498.725
31) L7 AR-1260-1	7.221	6.134	129.4E6	51364767	494.953	486.123
32) L7 AR-1260-2	7.477	6.320	163.0E6	59936333	500.434	478.851
33) L7 AR-1260-3	7.835	6.472	108.1E6	56573988	435.934	479.006
34) L7 AR-1260-4	8.061	6.941	112.3E6	37979354	460.659	425.589
35) L7 AR-1260-5	8.382	7.181	247.4E6	89325773	455.652	431.217

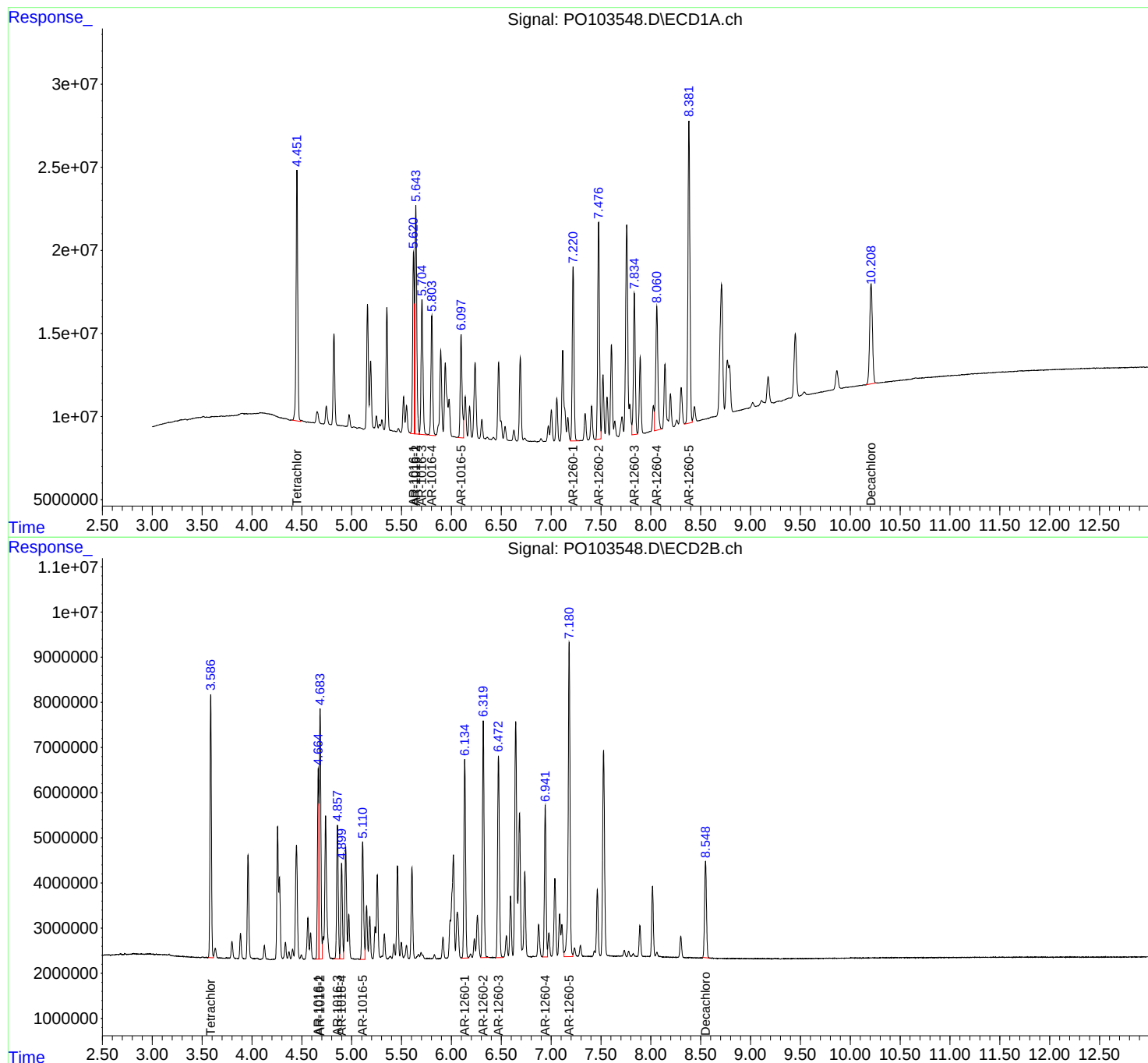
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

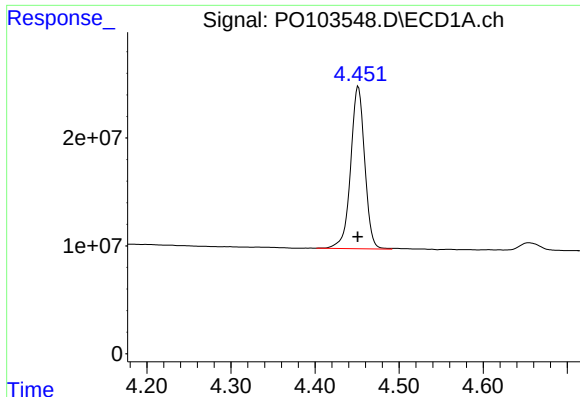
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050924\
Data File : PO103548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 02:22
Operator : YP/AJ
Sample : PB160812BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160812BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 03:12:21 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

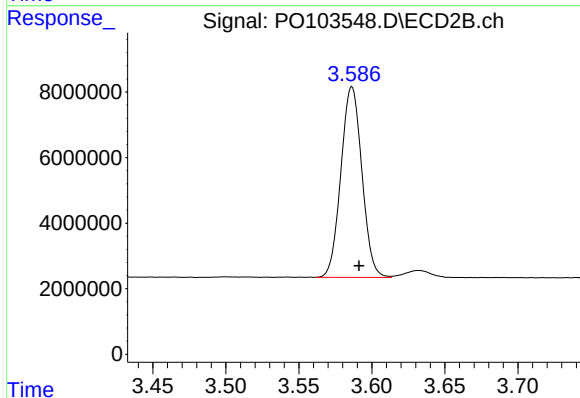




#1 Tetrachloro-m-xylene

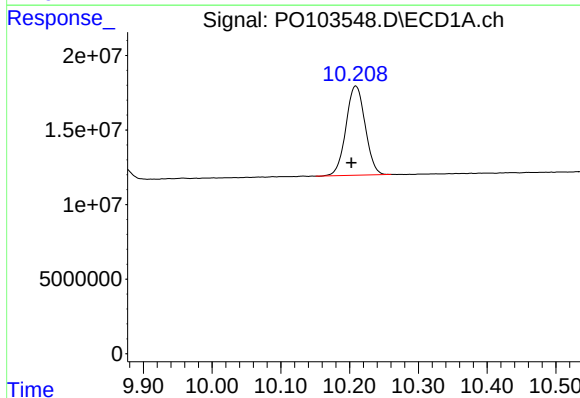
R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 175062247
Conc: 22.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160812BSD



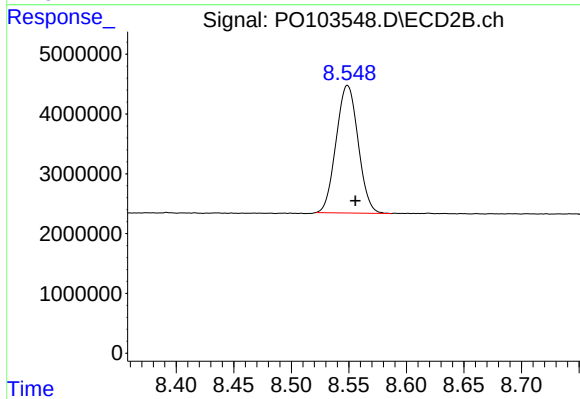
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 58205203
Conc: 23.10 ng/ml



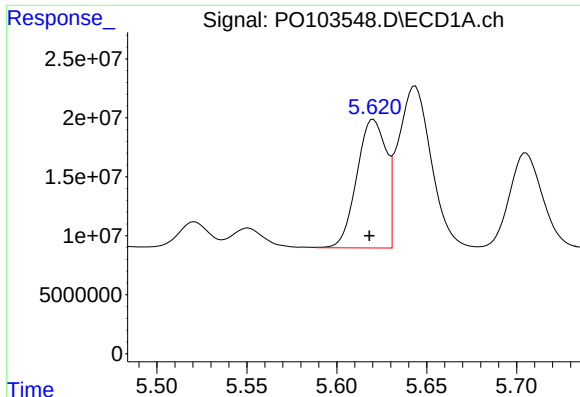
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.007 min
Response: 115847025
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

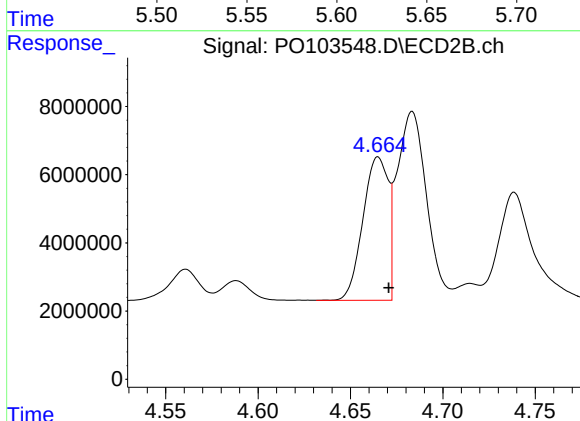
R.T.: 8.549 min
Delta R.T.: -0.007 min
Response: 28450675
Conc: 21.87 ng/ml



#3 AR-1016-1

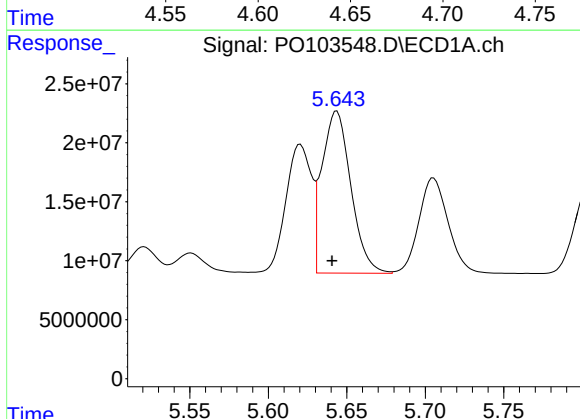
R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 123563688
Conc: 508.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160812BSD



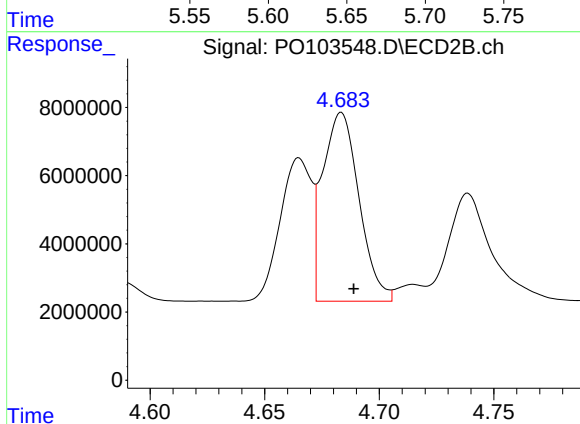
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: -0.006 min
Response: 40100498
Conc: 511.04 ng/ml



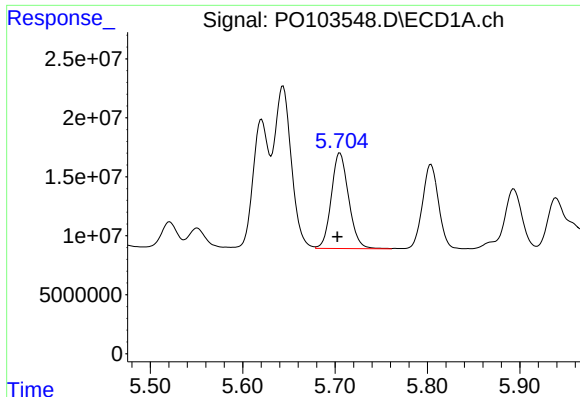
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 176255821
Conc: 508.86 ng/ml



#4 AR-1016-2

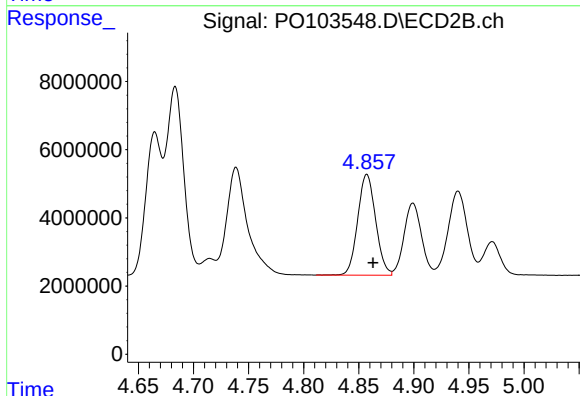
R.T.: 4.683 min
Delta R.T.: -0.005 min
Response: 61235839
Conc: 511.26 ng/ml



#5 AR-1016-3

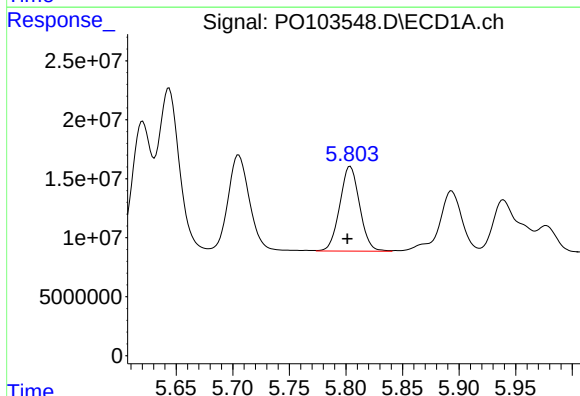
R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 105679782
Conc: 509.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160812BSD



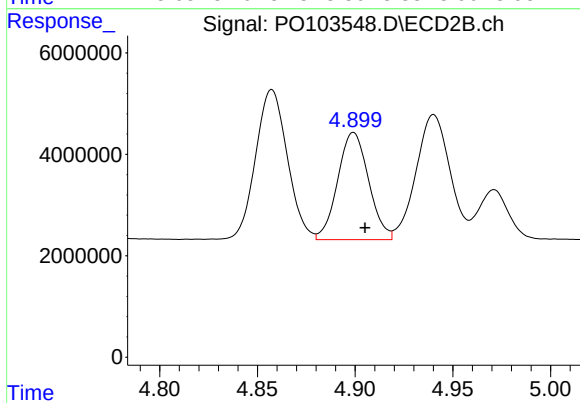
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 33444197
Conc: 500.44 ng/ml



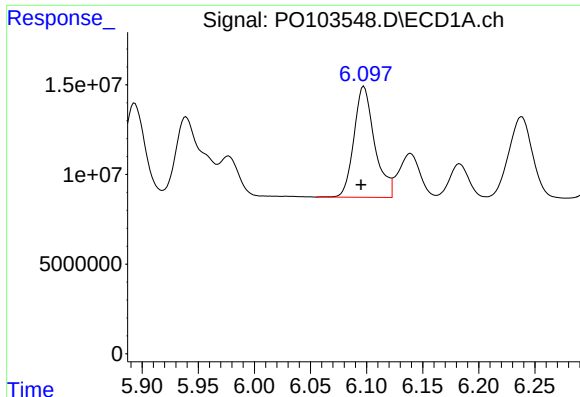
#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 87621827
Conc: 513.97 ng/ml



#6 AR-1016-4

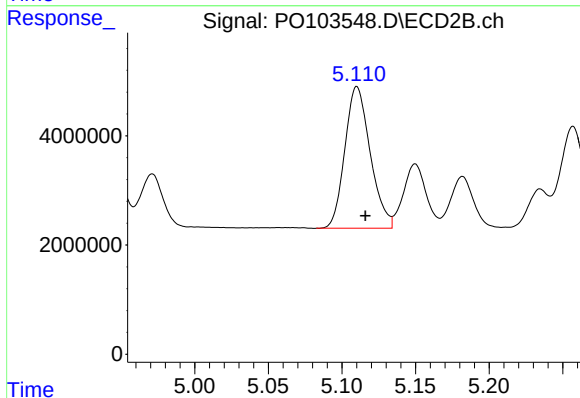
R.T.: 4.899 min
Delta R.T.: -0.006 min
Response: 23324187
Conc: 507.56 ng/ml



#7 AR-1016-5

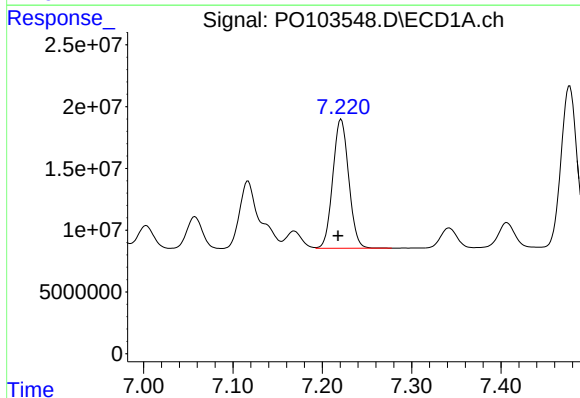
R.T.: 6.098 min
Delta R.T.: 0.003 min
Response: 79467692
Conc: 501.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160812BSD



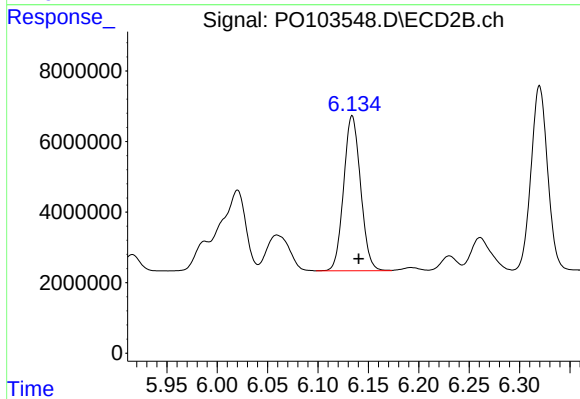
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 31139288
Conc: 498.72 ng/ml



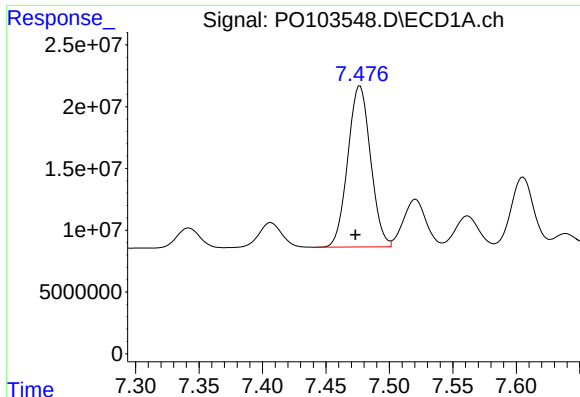
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 129437091
Conc: 494.95 ng/ml



#31 AR-1260-1

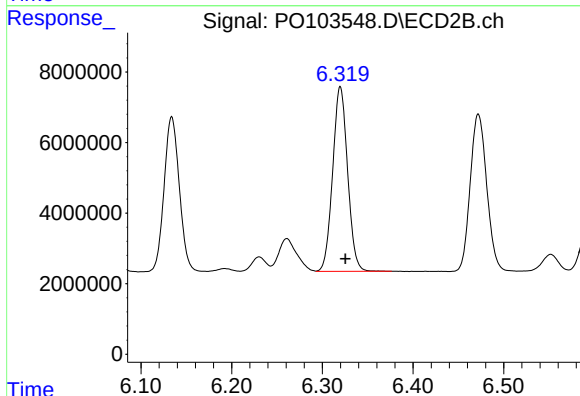
R.T.: 6.134 min
Delta R.T.: -0.007 min
Response: 51364767
Conc: 486.12 ng/ml



#32 AR-1260-2

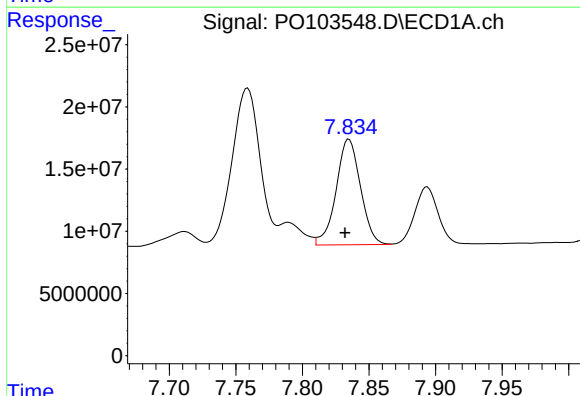
R.T.: 7.477 min
Delta R.T.: 0.004 min
Response: 162953013
Conc: 500.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160812BSD



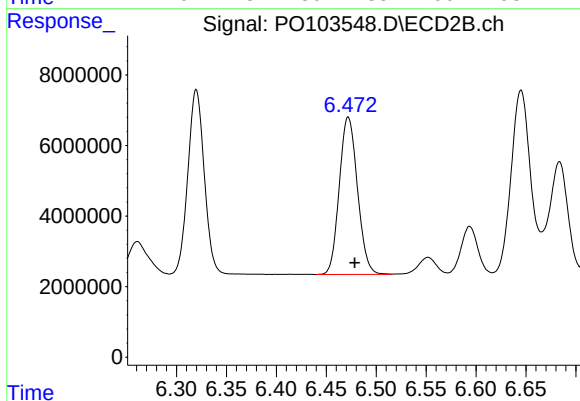
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 59936333
Conc: 478.85 ng/ml



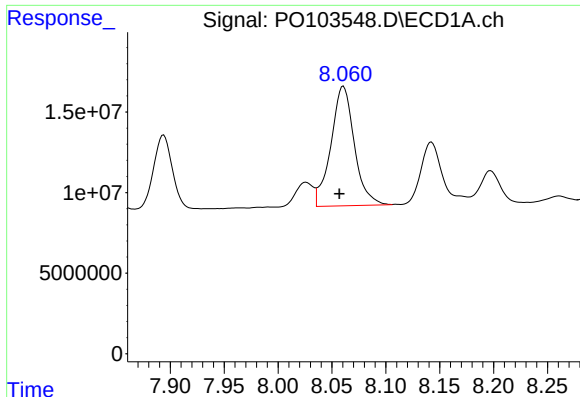
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 108072660
Conc: 435.93 ng/ml



#33 AR-1260-3

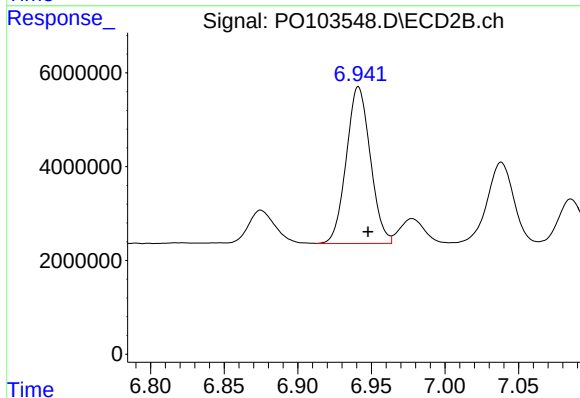
R.T.: 6.472 min
Delta R.T.: -0.007 min
Response: 56573988
Conc: 479.01 ng/ml



#34 AR-1260-4

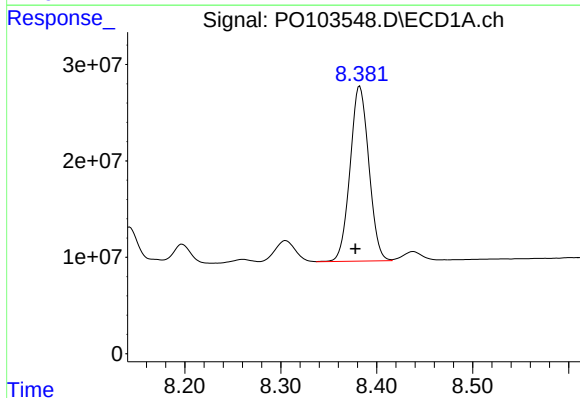
R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 112256380
Conc: 460.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160812BSD



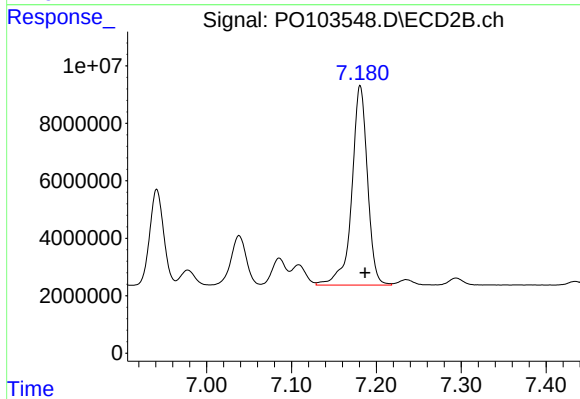
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 37979354
Conc: 425.59 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.004 min
Response: 247449612
Conc: 455.65 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 89325773
Conc: 431.22 ng/ml