

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051424\
 Data File : P0103751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 19:36
 Operator : YP/AJ
 Sample : PB160927BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160927BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:48:10 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	3.585	169.7E6	54894342	22.054	21.790
2) SA Decachlor...	10.208	8.541	111.7E6	28000131	23.565	21.524
Target Compounds						
3) L1 AR-1016-1	5.619	4.662	115.6E6	36467040	475.323	464.738
4) L1 AR-1016-2	5.642	4.680	164.6E6	55690998	475.159	464.966
5) L1 AR-1016-3	5.704	4.854	98740368	30231972	476.193	452.371
6) L1 AR-1016-4	5.802	4.896	82210109	20833437	482.228	453.355
7) L1 AR-1016-5	6.096	5.106	73675512	27872492	465.090	446.404
31) L7 AR-1260-1	7.220	6.130	121.2E6	45551709	463.577	431.107
32) L7 AR-1260-2	7.476	6.315	154.0E6	54007791	472.941	431.486
33) L7 AR-1260-3	7.835	6.467	103.4E6	50577948	417.027	428.238
34) L7 AR-1260-4	8.059	6.936	106.5E6	34755759	437.145	389.466
35) L7 AR-1260-5	8.381	7.175	236.6E6	84672606	435.680	408.754

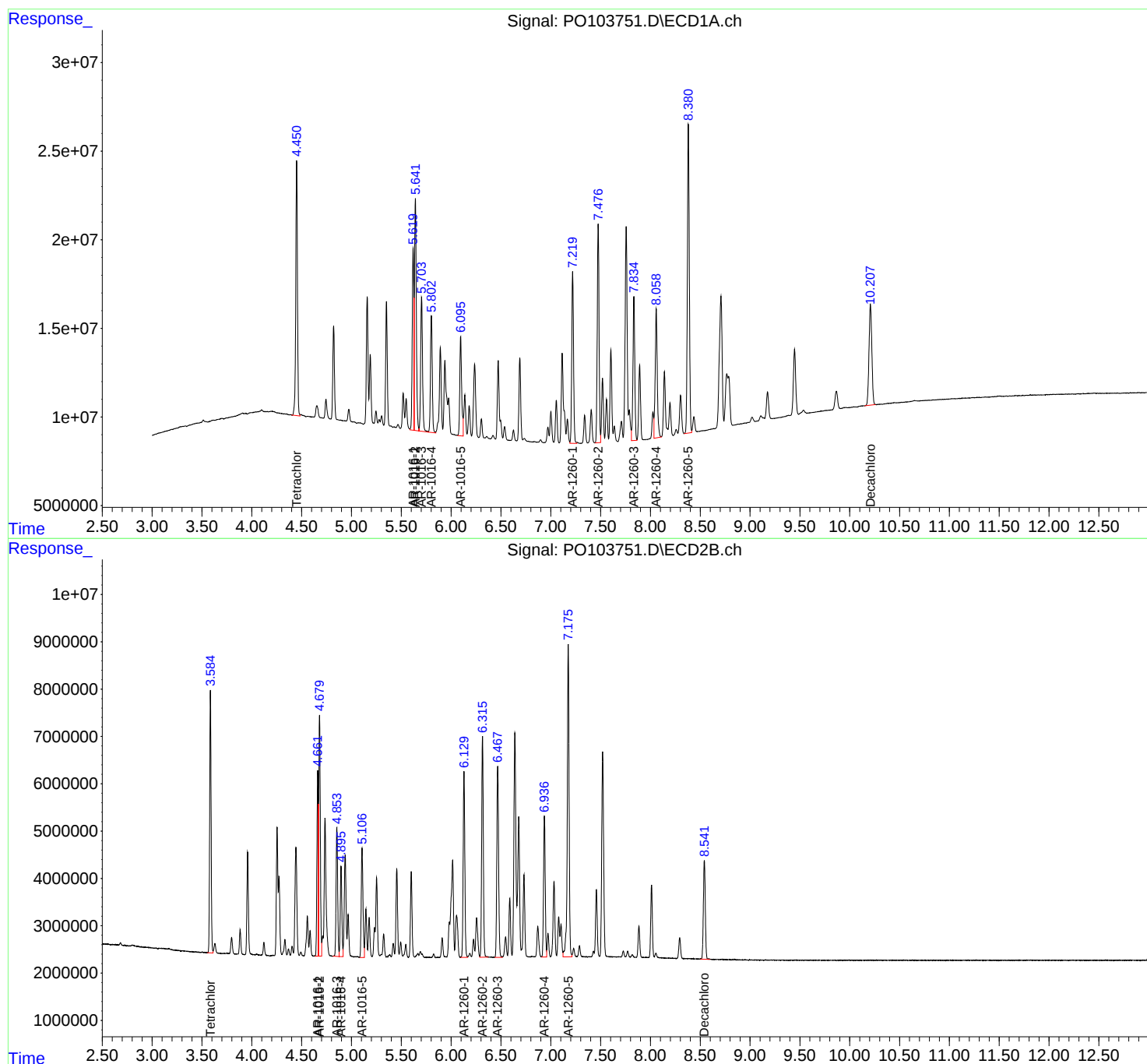
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

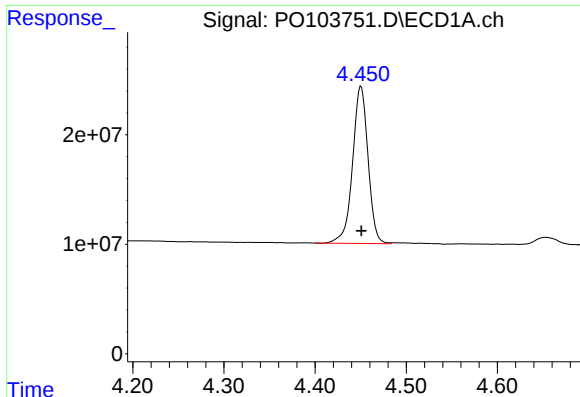
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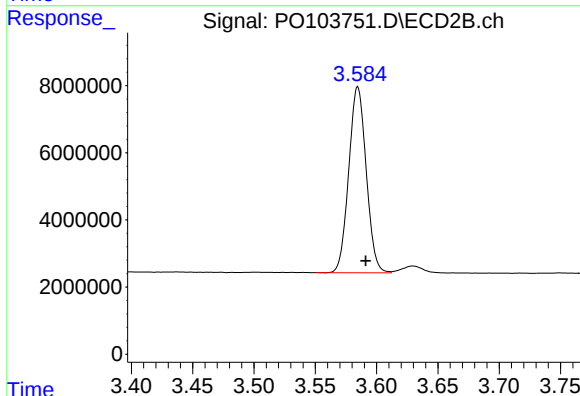




#1 Tetrachloro-m-xylene

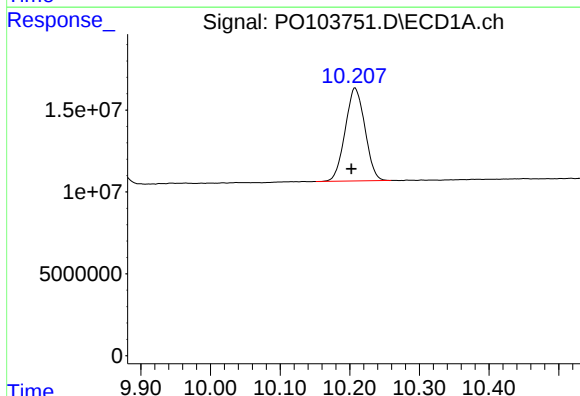
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 169720881
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160927BS



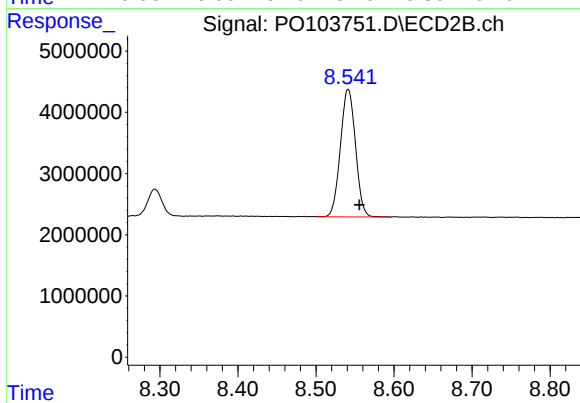
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.007 min
Response: 54894342
Conc: 21.79 ng/ml



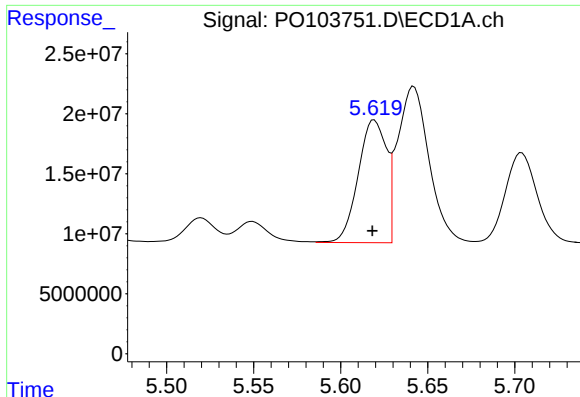
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.005 min
Response: 111703017
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

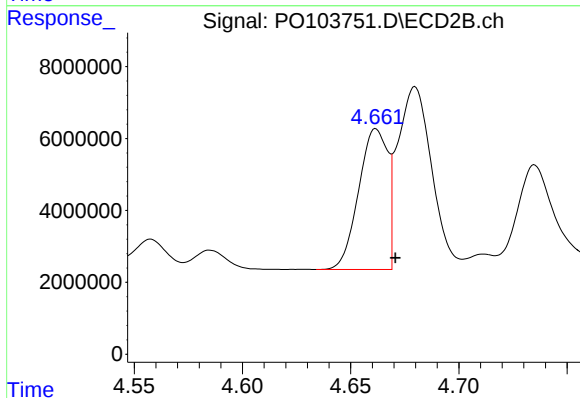
R.T.: 8.541 min
Delta R.T.: -0.015 min
Response: 28000131
Conc: 21.52 ng/ml



#3 AR-1016-1

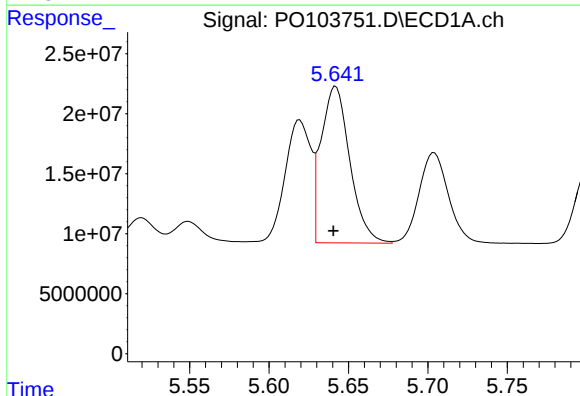
R.T.: 5.619 min
Delta R.T.: 0.001 min
Response: 115575780
Conc: 475.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160927BS



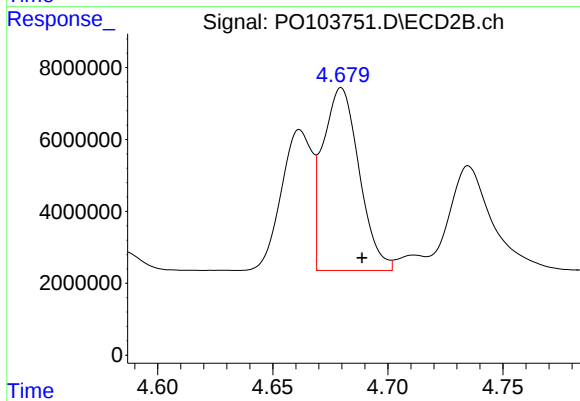
#3 AR-1016-1

R.T.: 4.662 min
Delta R.T.: -0.009 min
Response: 36467040
Conc: 464.74 ng/ml



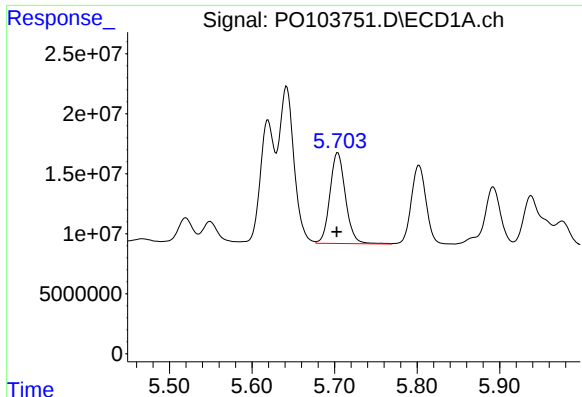
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 164582751
Conc: 475.16 ng/ml



#4 AR-1016-2

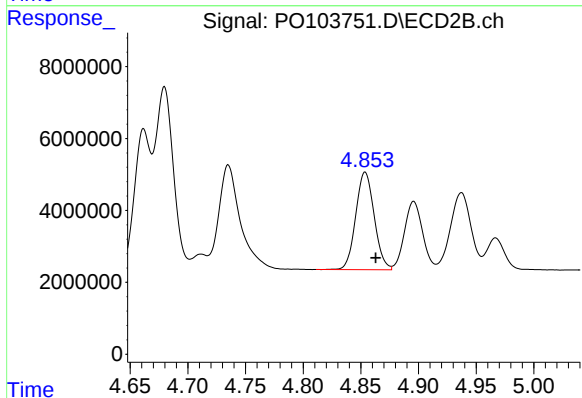
R.T.: 4.680 min
Delta R.T.: -0.009 min
Response: 55690998
Conc: 464.97 ng/ml



#5 AR-1016-3

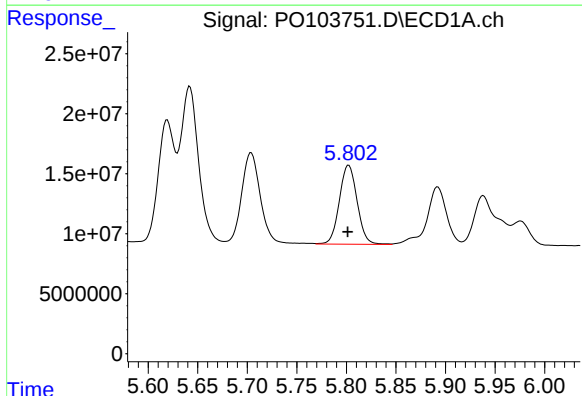
R.T.: 5.704 min
Delta R.T.: 0.001 min
Response: 98740368
Conc: 476.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160927BS



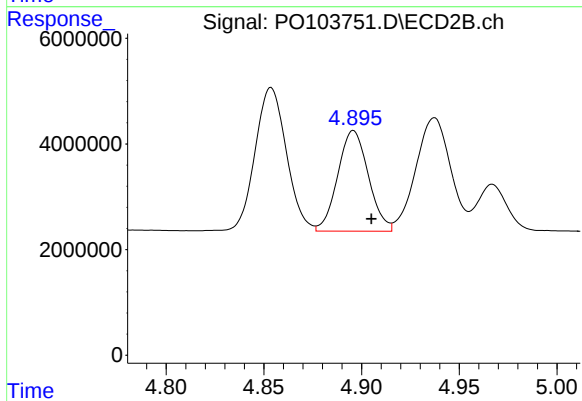
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.009 min
Response: 30231972
Conc: 452.37 ng/ml



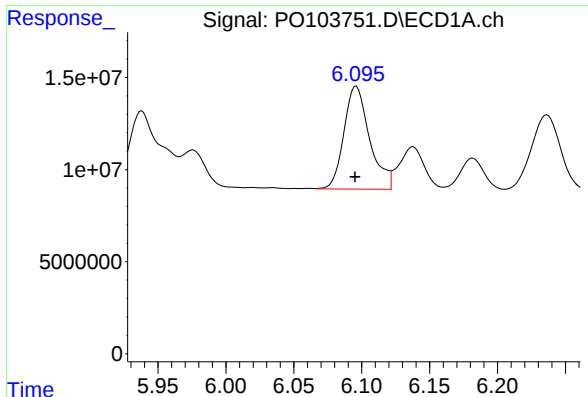
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 82210109
Conc: 482.23 ng/ml



#6 AR-1016-4

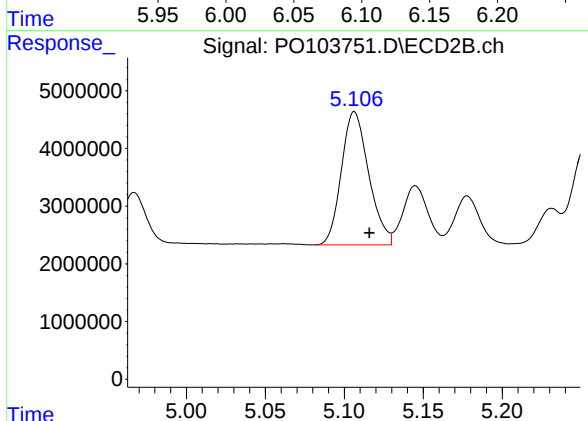
R.T.: 4.896 min
Delta R.T.: -0.009 min
Response: 20833437
Conc: 453.35 ng/ml



#7 AR-1016-5

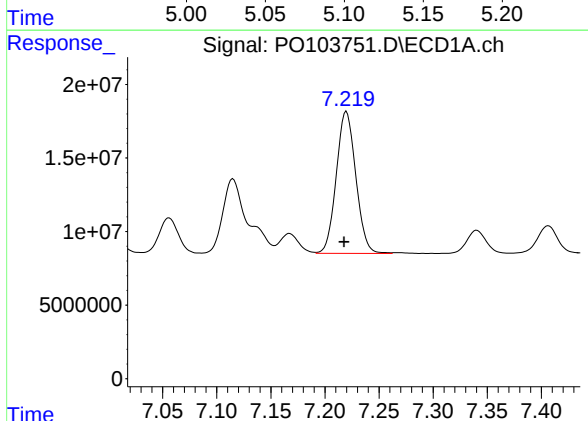
R.T.: 6.096 min
Delta R.T.: 0.001 min
Response: 73675512
Conc: 465.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160927BS



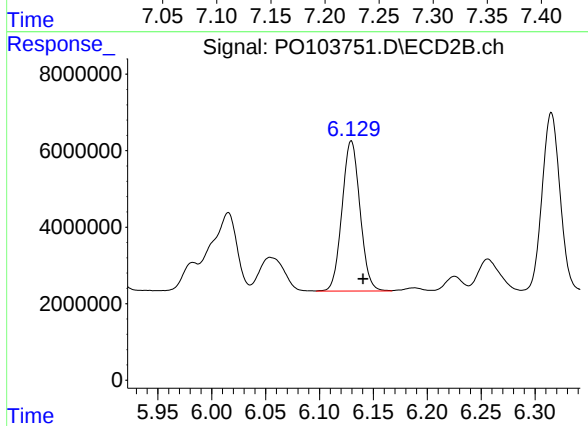
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 27872492
Conc: 446.40 ng/ml



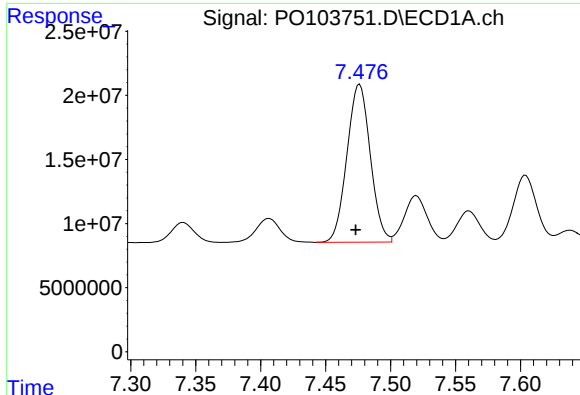
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 121231845
Conc: 463.58 ng/ml



#31 AR-1260-1

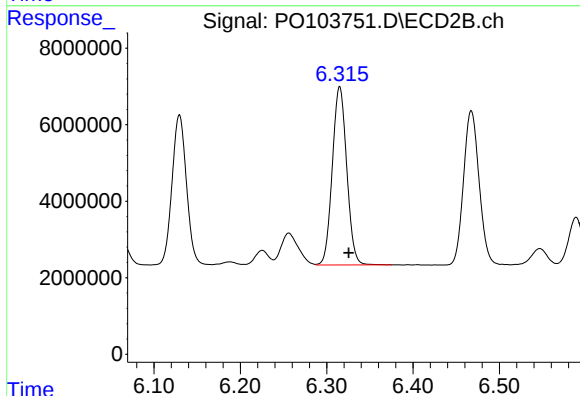
R.T.: 6.130 min
Delta R.T.: -0.011 min
Response: 45551709
Conc: 431.11 ng/ml



#32 AR-1260-2

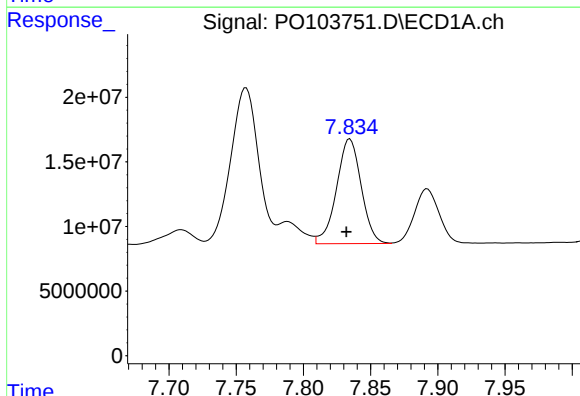
R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 15400441
Conc: 472.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160927BS



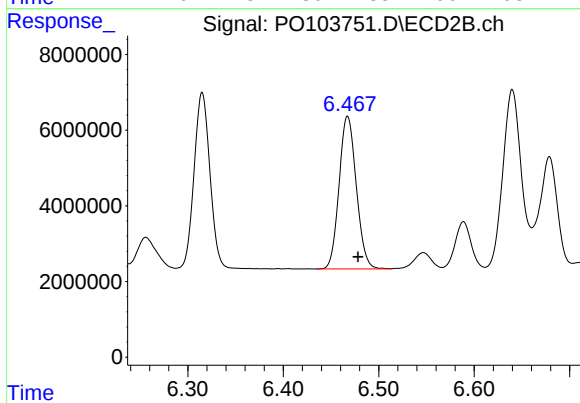
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 54007791
Conc: 431.49 ng/ml



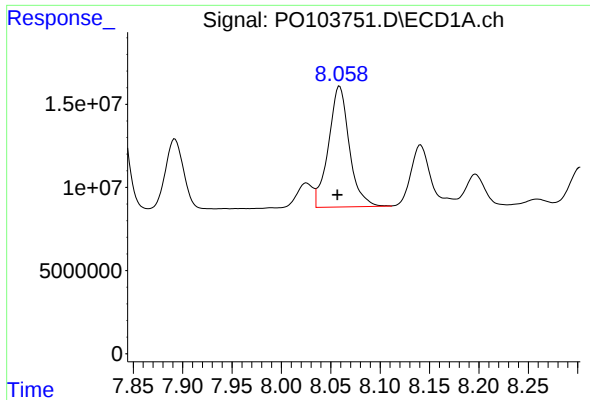
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.002 min
Response: 103385395
Conc: 417.03 ng/ml



#33 AR-1260-3

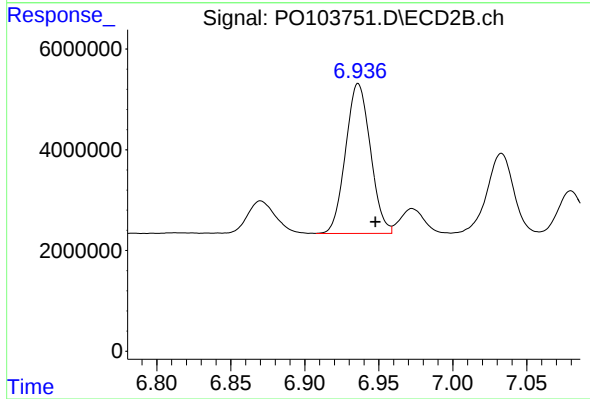
R.T.: 6.467 min
Delta R.T.: -0.011 min
Response: 50577948
Conc: 428.24 ng/ml



#34 AR-1260-4

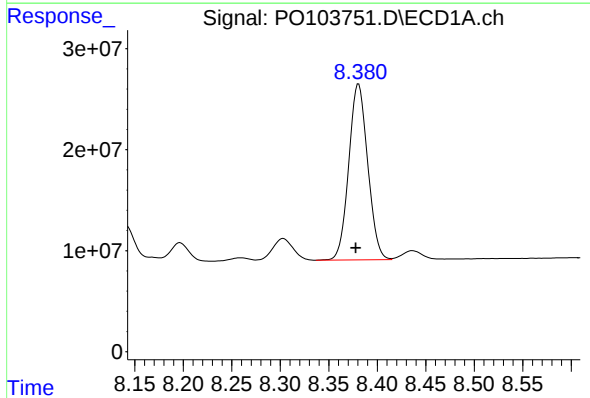
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 106526376
Conc: 437.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160927BS



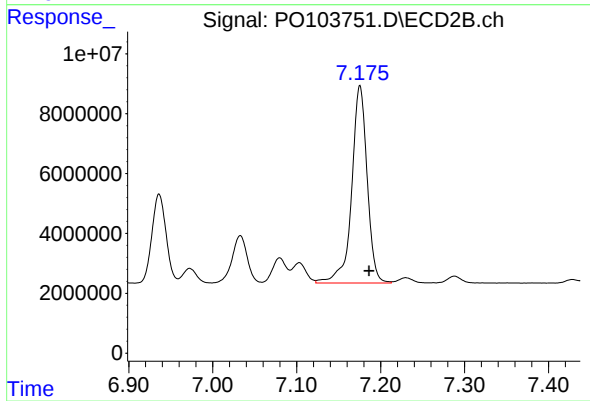
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 34755759
Conc: 389.47 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.003 min
Response: 236603707
Conc: 435.68 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: -0.011 min
Response: 84672606
Conc: 408.75 ng/ml