

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053025\
 Data File : P0111363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2025 17:31
 Operator : YP/AJ
 Sample : PB168213BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168213BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 19:26:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 2025
 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...	3.681	3.677	131.3E6	110.8E6	22.319	20.316
2) SA Decachlor...	8.723	8.672	113.4E6	38235406	21.963	20.666
Target Compounds						
3) L1 AR-1016-1	4.771	4.756	96005362	72648631	426.585	380.504
4) L1 AR-1016-2	4.790	4.774	135.7E6	105.8E6	425.456	381.784
5) L1 AR-1016-3	4.846	4.950	95384430	55986918	439.308	383.275
6) L1 AR-1016-4	4.966	4.992	74545900	45281380	428.060	377.066
7) L1 AR-1016-5	5.223	5.205	72346712	56904322	411.081	368.550
31) L7 AR-1260-1	6.264	6.235	145.9E6	99749941	478.572	399.178
32) L7 AR-1260-2	6.454	6.424	177.3E6	115.5E6	462.893	392.378
33) L7 AR-1260-3	6.820	6.576	135.4E6	106.0E6	388.565	369.550
34) L7 AR-1260-4	7.080	7.047	110.2E6	69372061	393.633	345.542
35) L7 AR-1260-5	7.323	7.288	274.4E6	150.5E6	381.136	327.420

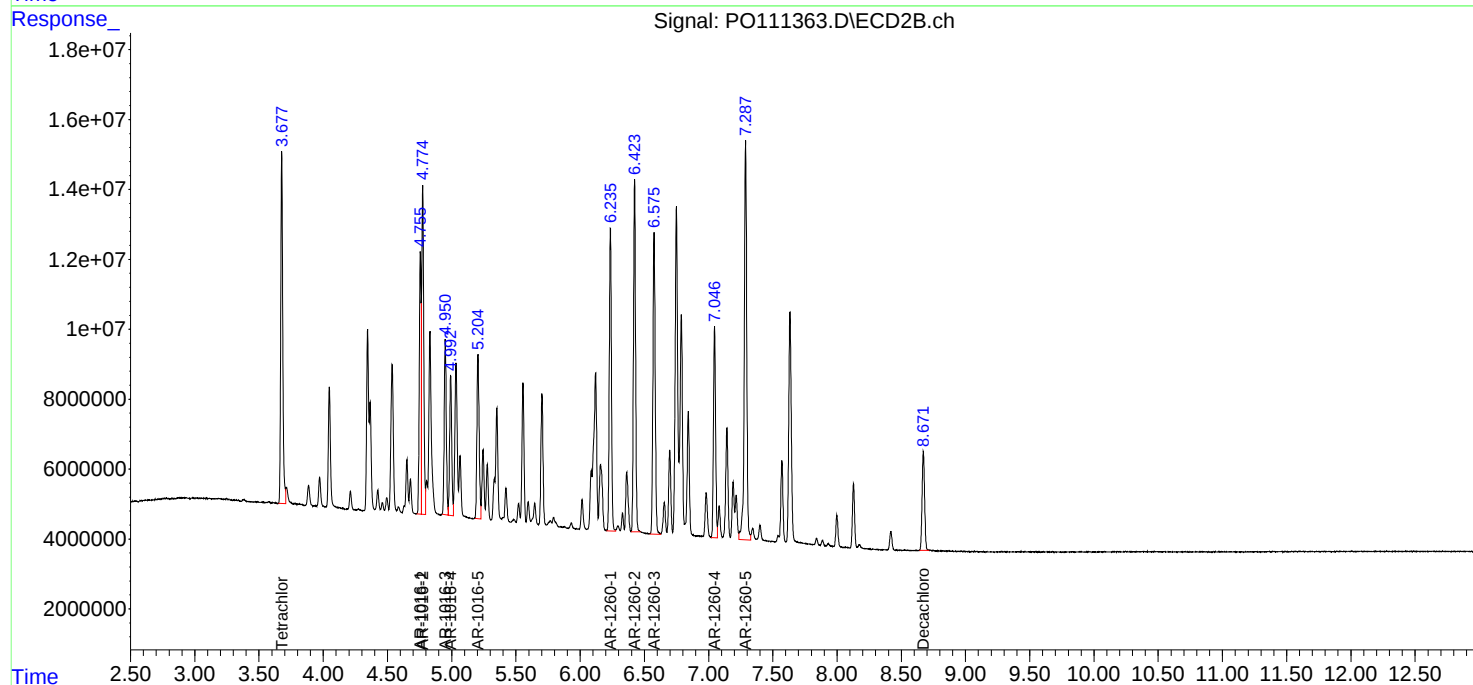
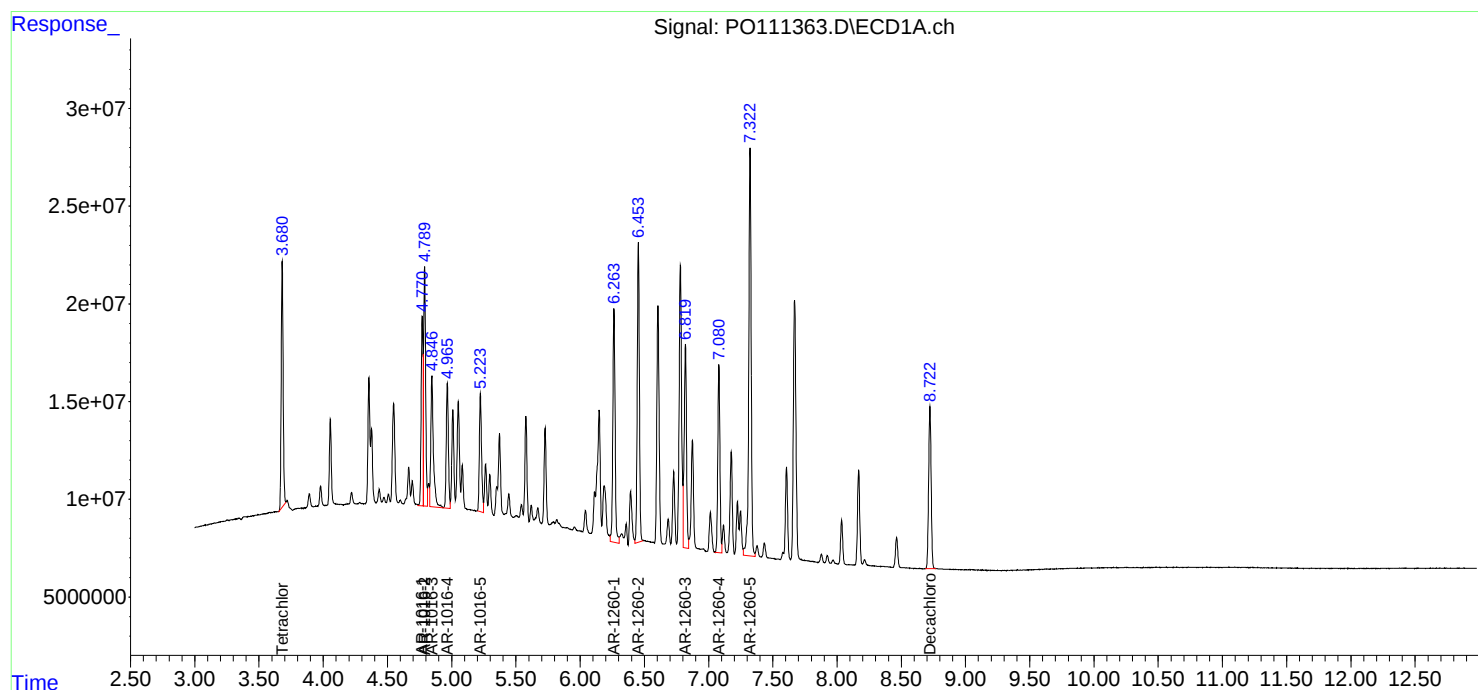
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

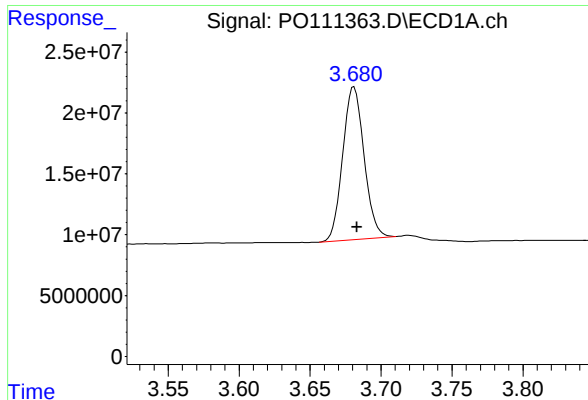
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053025\
Data File : PO111363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2025 17:31
Operator : YP/AJ
Sample : PB168213BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168213BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 19:26:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

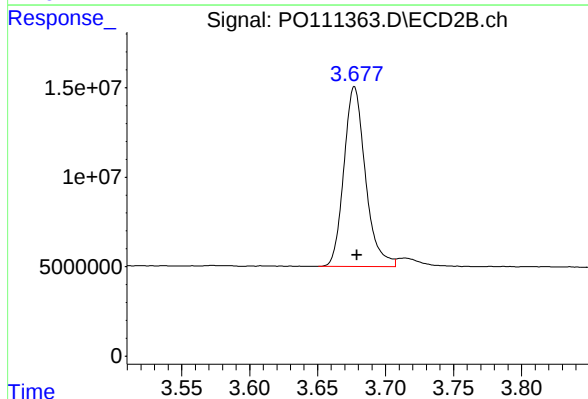




#1 Tetrachloro-m-xylene

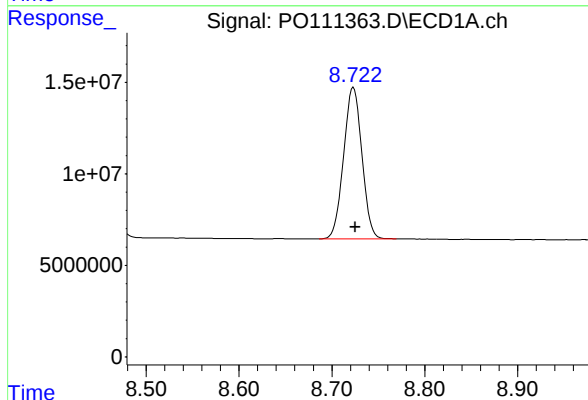
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 131307644
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BS



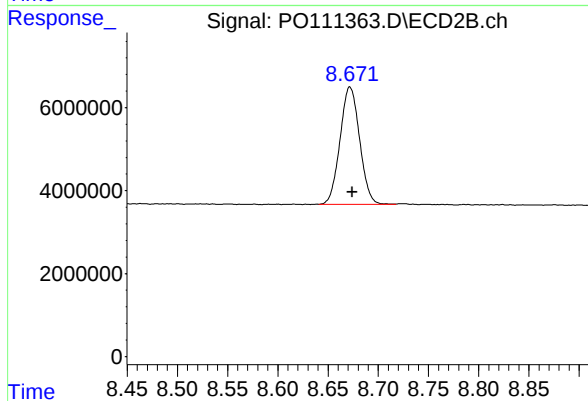
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 110753285
Conc: 20.32 ng/ml



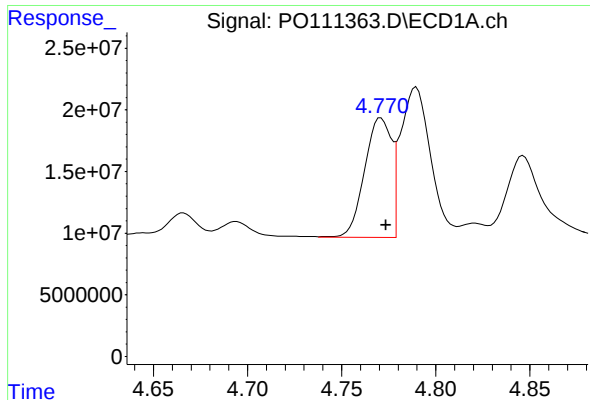
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 113391811
Conc: 21.96 ng/ml



#2 Decachlorobiphenyl

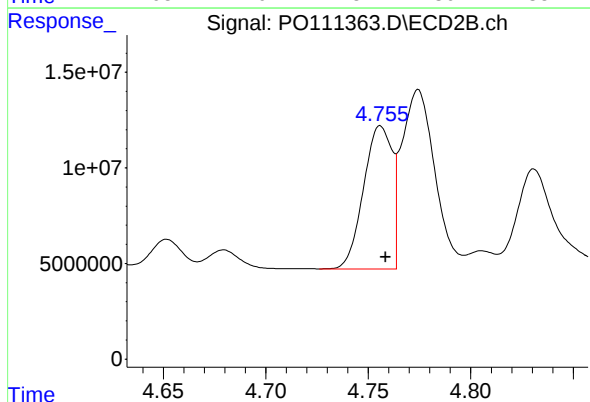
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 38235406
Conc: 20.67 ng/ml



#3 AR-1016-1

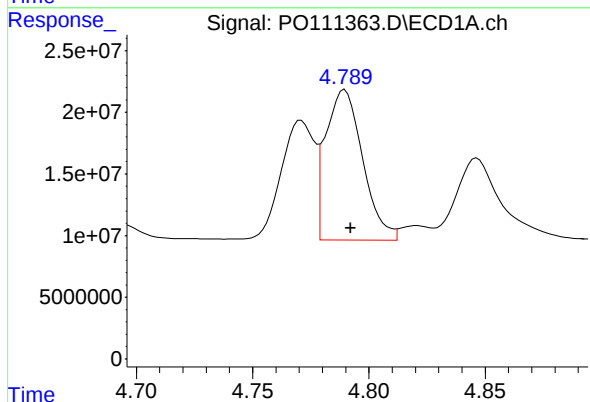
R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 96005362
Conc: 426.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BS



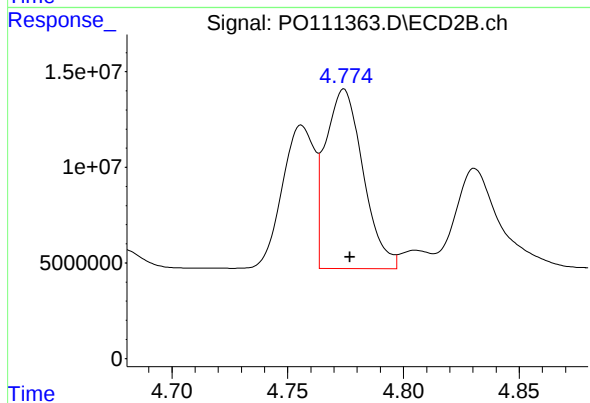
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 72648631
Conc: 380.50 ng/ml



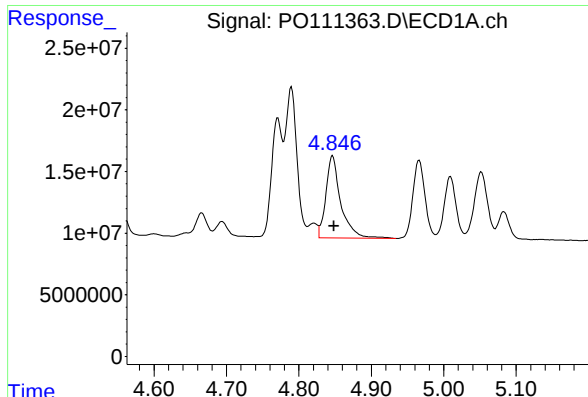
#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.003 min
Response: 135692475
Conc: 425.46 ng/ml



#4 AR-1016-2

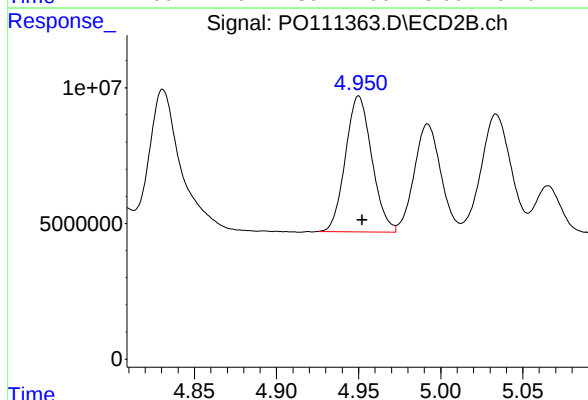
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 105801723
Conc: 381.78 ng/ml



#5 AR-1016-3

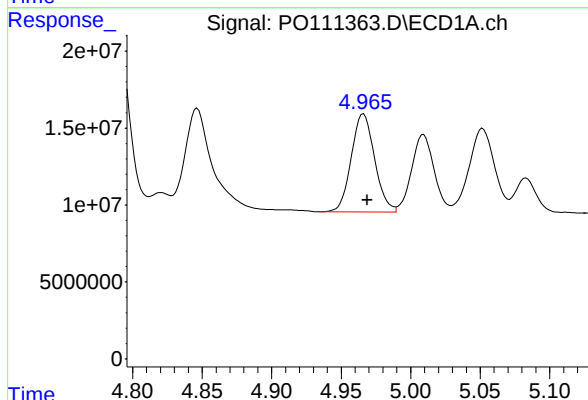
R.T.: 4.846 min
Delta R.T.: -0.002 min
Response: 95384430
Conc: 439.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BS



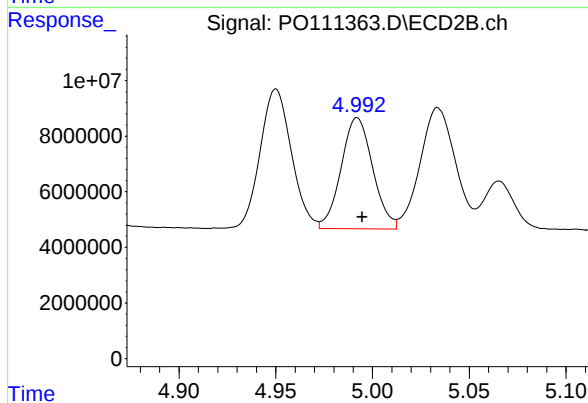
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 55986918
Conc: 383.28 ng/ml



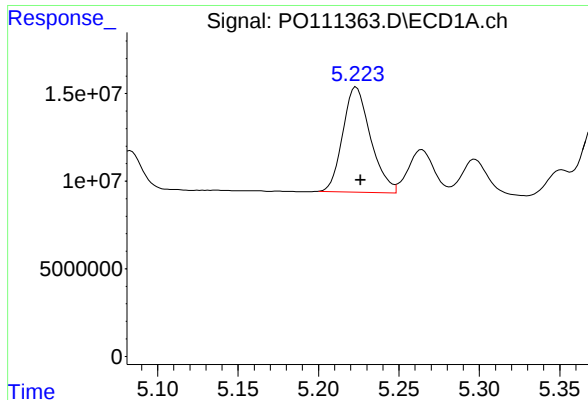
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 74545900
Conc: 428.06 ng/ml



#6 AR-1016-4

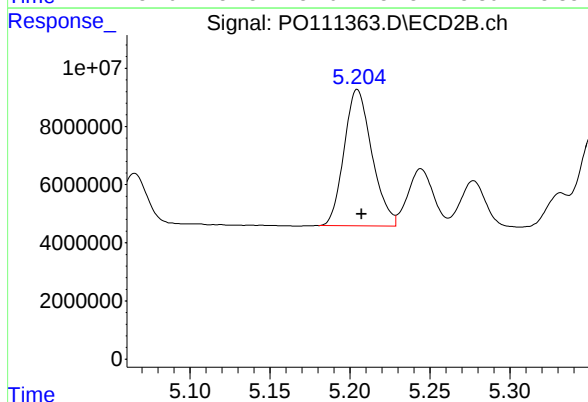
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 45281380
Conc: 377.07 ng/ml



#7 AR-1016-5

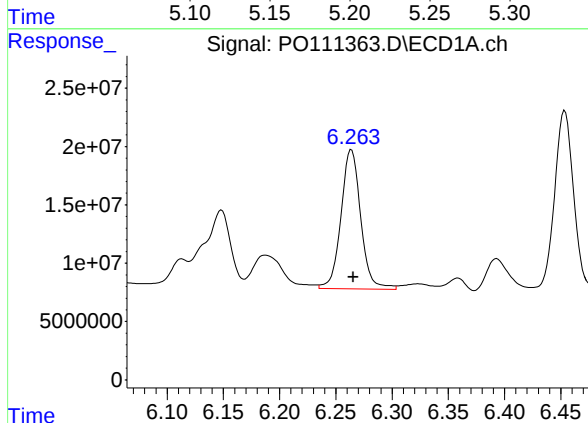
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 72346712
Conc: 411.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BS



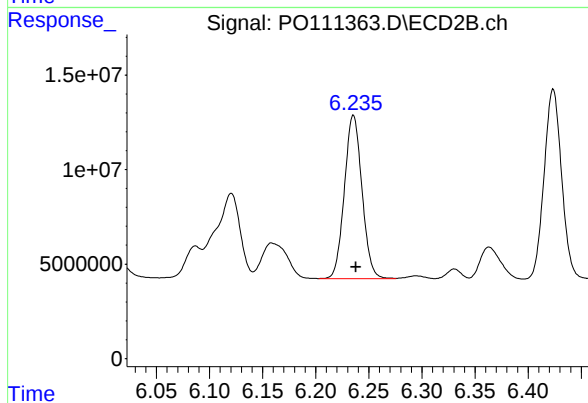
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 56904322
Conc: 368.55 ng/ml



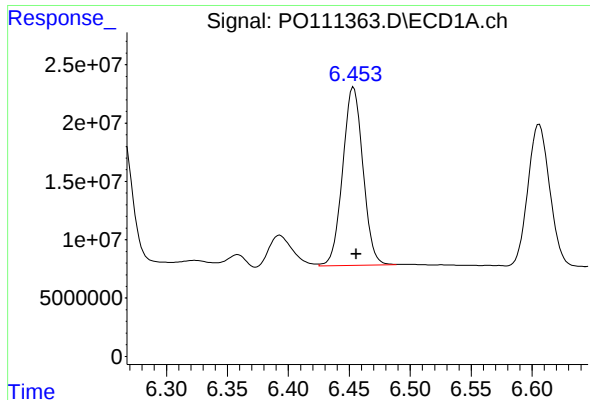
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 145948955
Conc: 478.57 ng/ml



#31 AR-1260-1

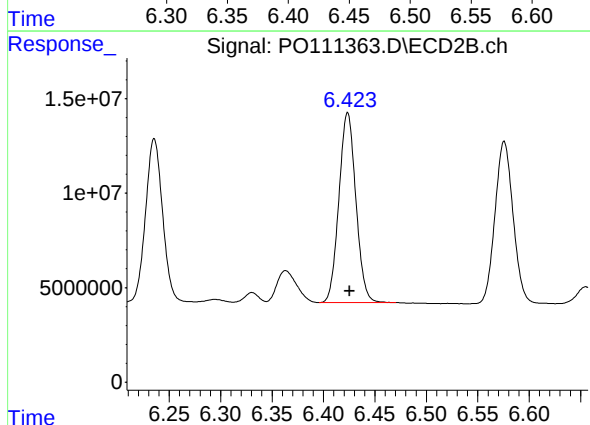
R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 99749941
Conc: 399.18 ng/ml



#32 AR-1260-2

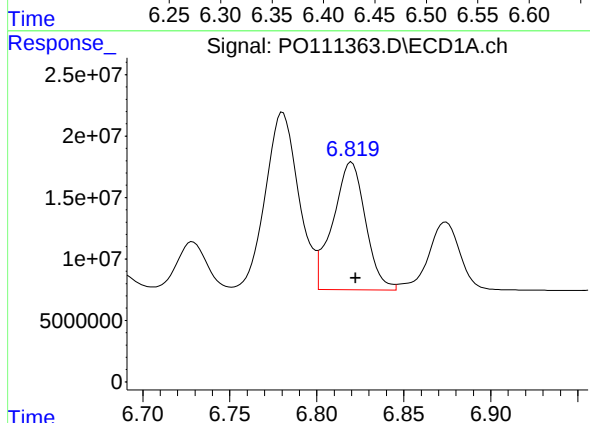
R.T.: 6.454 min
Delta R.T.: -0.002 min
Response: 177265034
Conc: 462.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BS



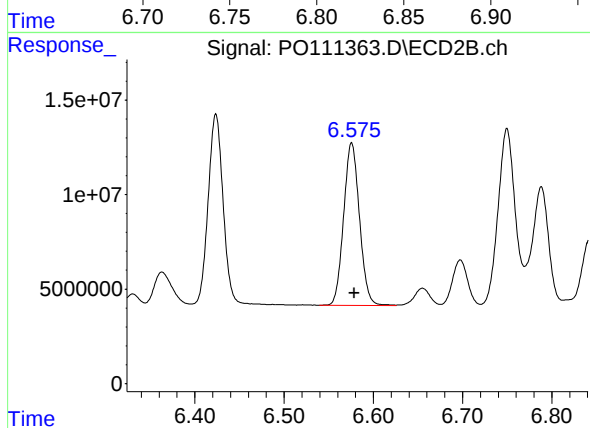
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 115472092
Conc: 392.38 ng/ml



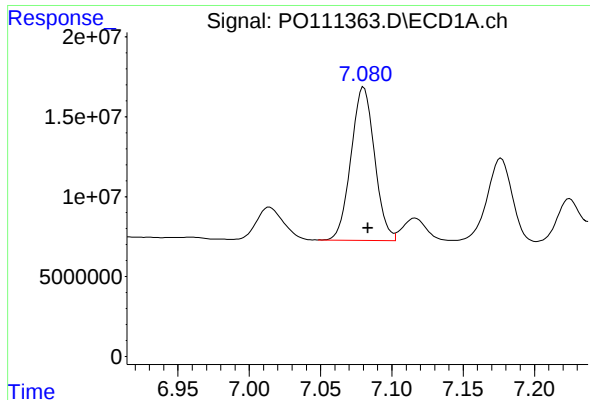
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 135449384
Conc: 388.57 ng/ml



#33 AR-1260-3

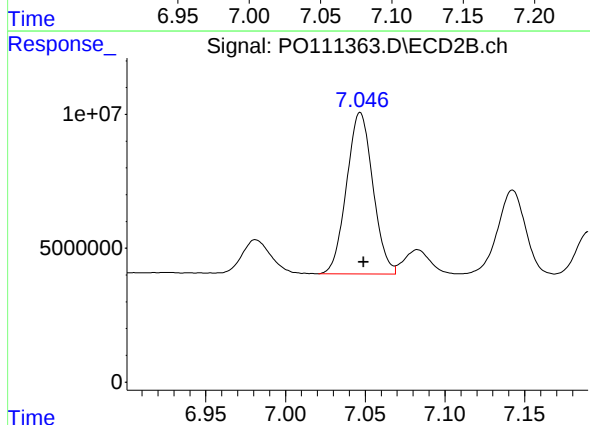
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 105956957
Conc: 369.55 ng/ml



#34 AR-1260-4

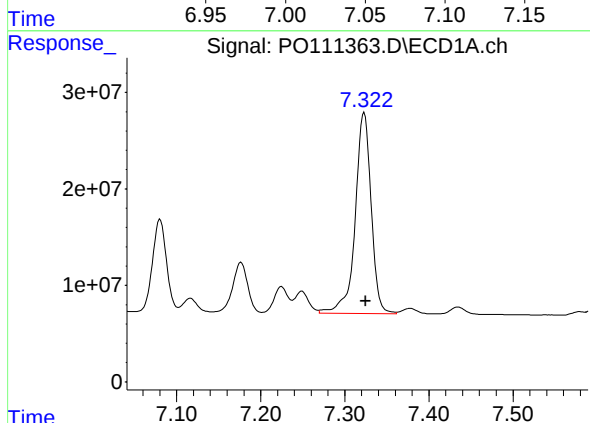
R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 110202174
Conc: 393.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BS



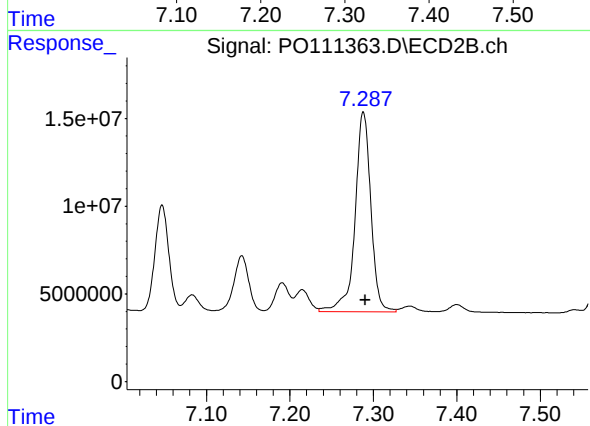
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 69372061
Conc: 345.54 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 274380251
Conc: 381.14 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 150484812
Conc: 327.42 ng/ml