

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061925\
 Data File : P0111723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 13:22
 Operator : YP/AJ
 Sample : PB168548BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168548BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 18:38:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.675	3.672	127.0E6	109.1E6	22.051	19.415
2) SA Decachlor...	8.710	8.661	117.2E6	38049630	22.334	21.404
Target Compounds						
3) L1 AR-1016-1	4.763	4.749	105.0E6	85201553	440.054	433.007
4) L1 AR-1016-2	4.782	4.767	152.1E6	124.2E6	457.132	435.884
5) L1 AR-1016-3	4.839	4.942	102.9E6	64082905	446.907	426.539
6) L1 AR-1016-4	4.959	4.985	83301436	50738661	449.155	416.617
7) L1 AR-1016-5	5.216	5.197	81039030	65199216	434.192	409.547
31) L7 AR-1260-1	6.255	6.227	166.1E6	112.2E6	467.336	447.023
32) L7 AR-1260-2	6.445	6.415	230.9E6	131.8E6	488.690	448.413
33) L7 AR-1260-3	6.811	6.567	181.3E6	117.2E6	426.880	438.681
34) L7 AR-1260-4	7.071	7.038	139.2E6	74221112	442.525	390.440
35) L7 AR-1260-5	7.314	7.279	358.1E6	162.0E6	434.693	381.234

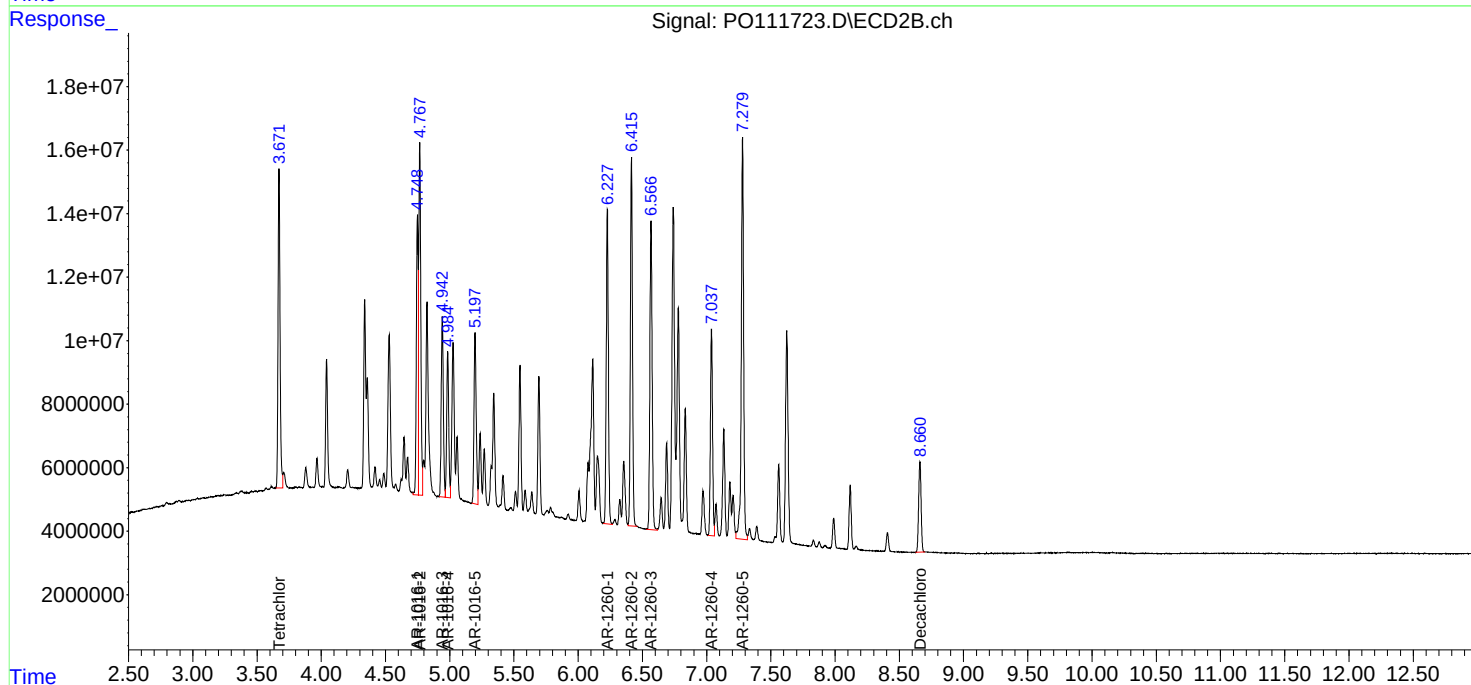
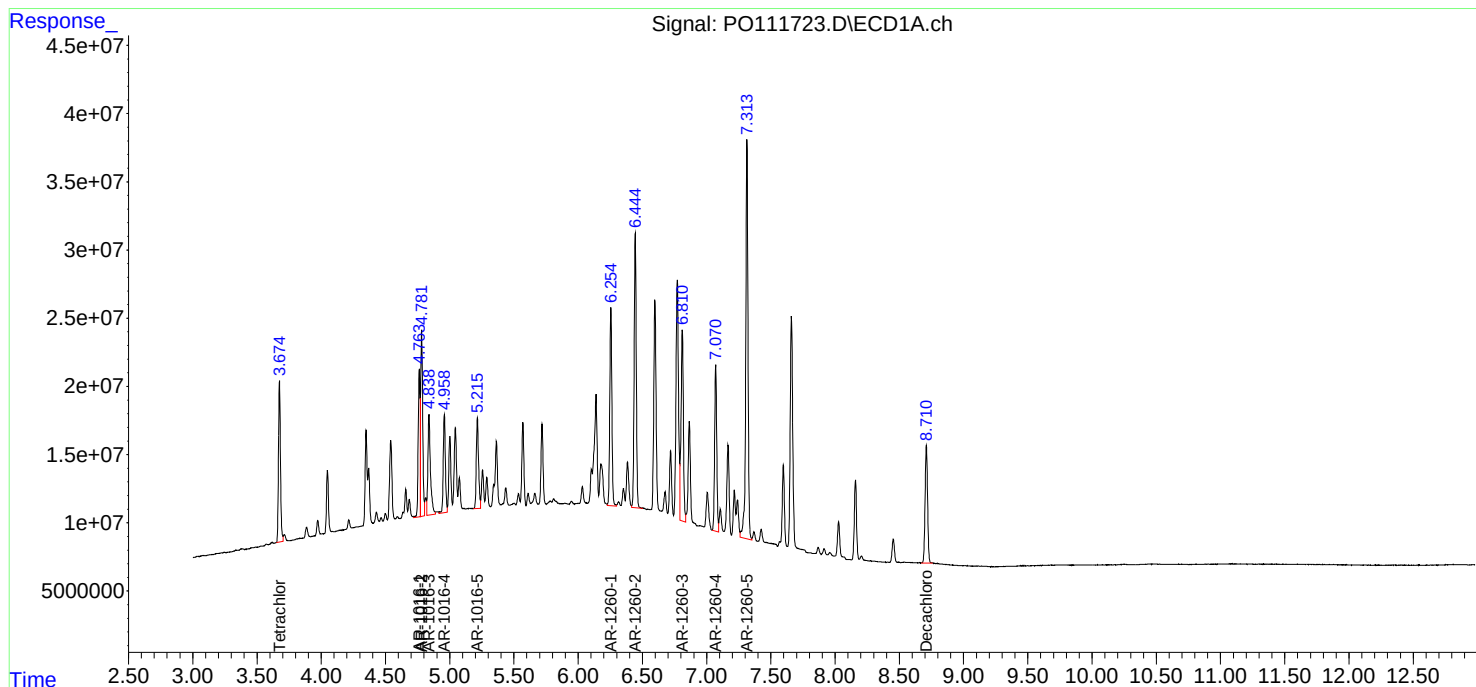
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

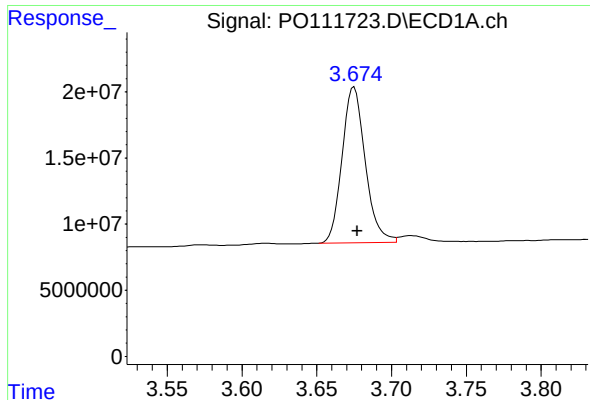
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061925\
Data File : PO111723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 13:22
Operator : YP/AJ
Sample : PB168548BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168548BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 18:38:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

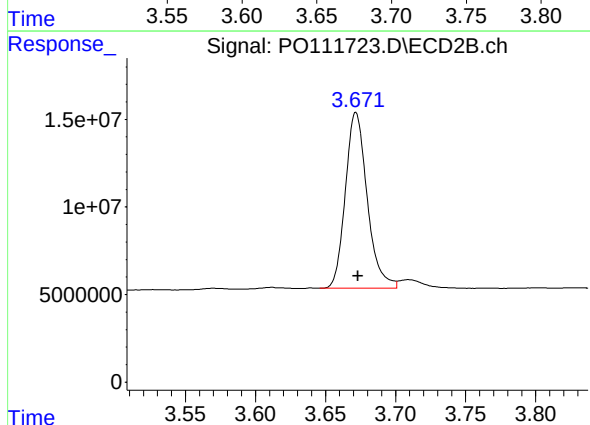




#1 Tetrachloro-m-xylene

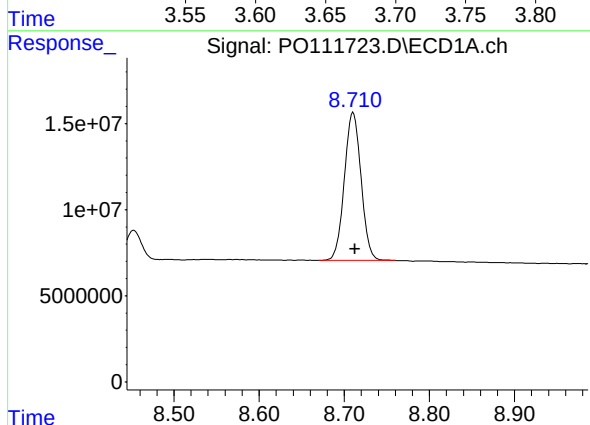
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 126998677
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168548BS



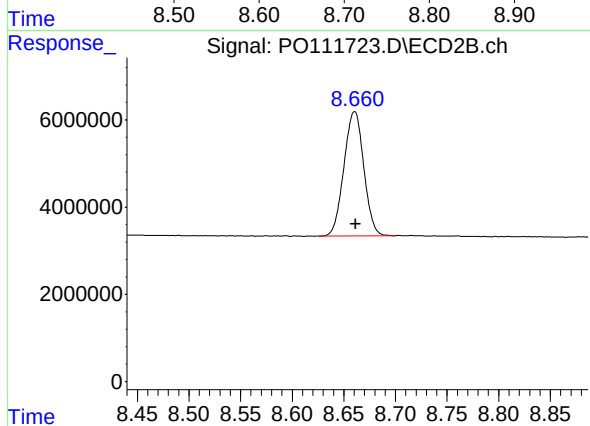
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 109060165
Conc: 19.42 ng/ml



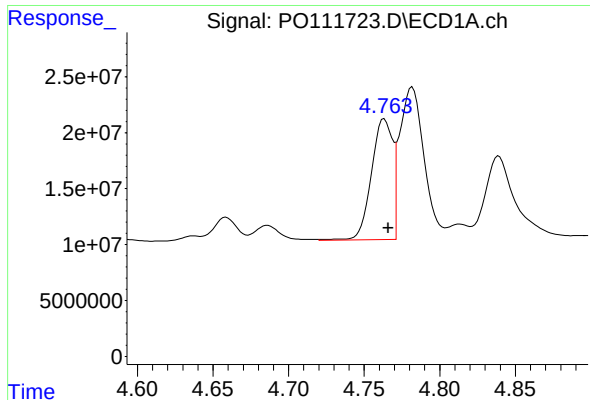
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 117238165
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

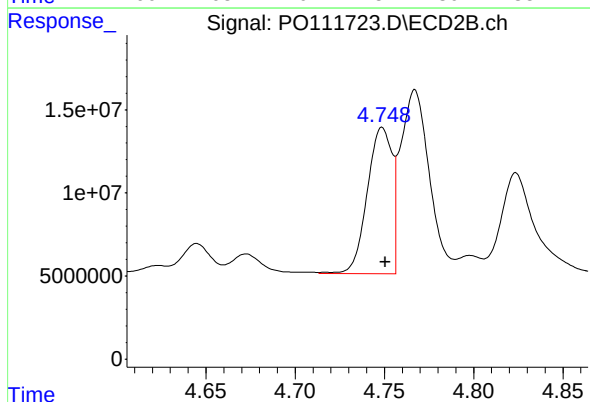
R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 38049630
Conc: 21.40 ng/ml



#3 AR-1016-1

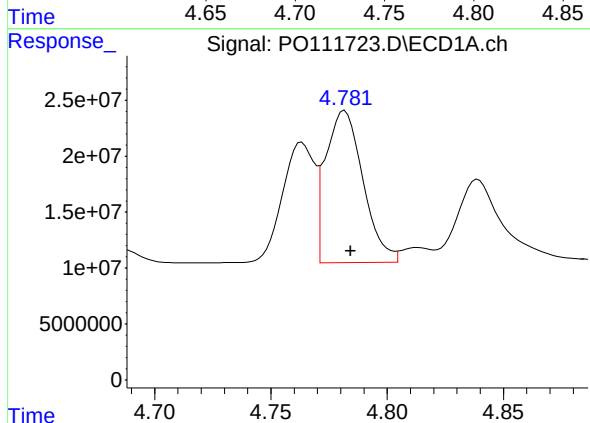
R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 104976344
Conc: 440.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168548BS



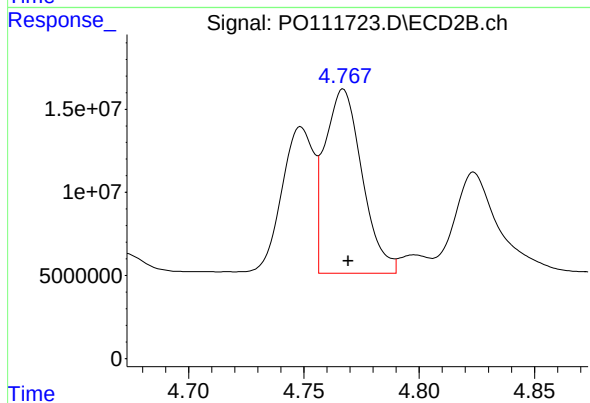
#3 AR-1016-1

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 85201553
Conc: 433.01 ng/ml



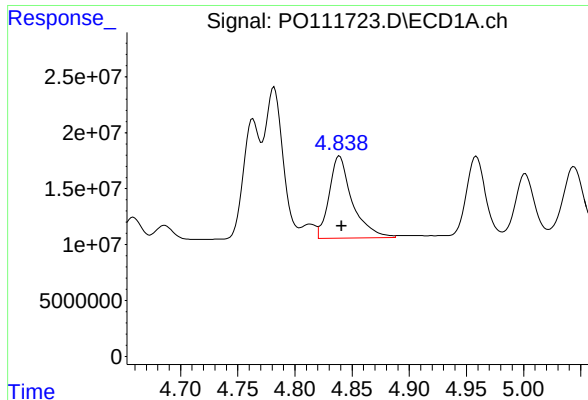
#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 152107647
Conc: 457.13 ng/ml



#4 AR-1016-2

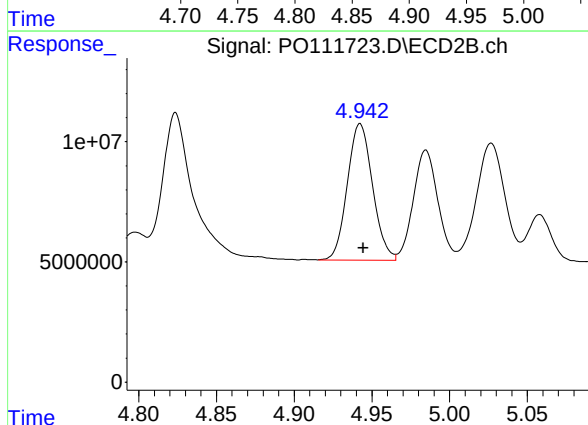
R.T.: 4.767 min
Delta R.T.: -0.002 min
Response: 124174799
Conc: 435.88 ng/ml



#5 AR-1016-3

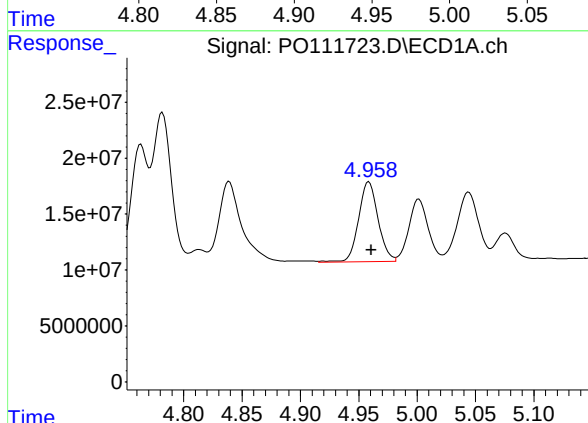
R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 102851485
Conc: 446.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168548BS



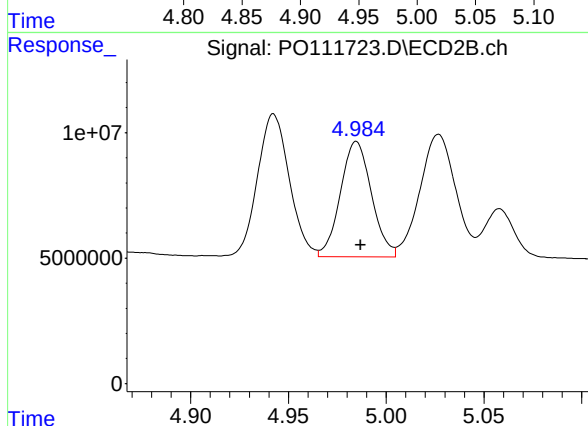
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 64082905
Conc: 426.54 ng/ml



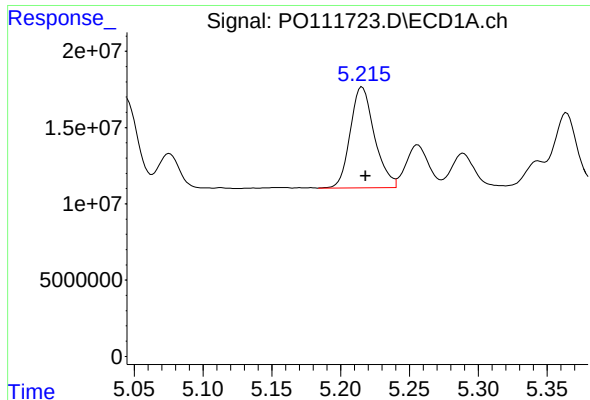
#6 AR-1016-4

R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 83301436
Conc: 449.15 ng/ml



#6 AR-1016-4

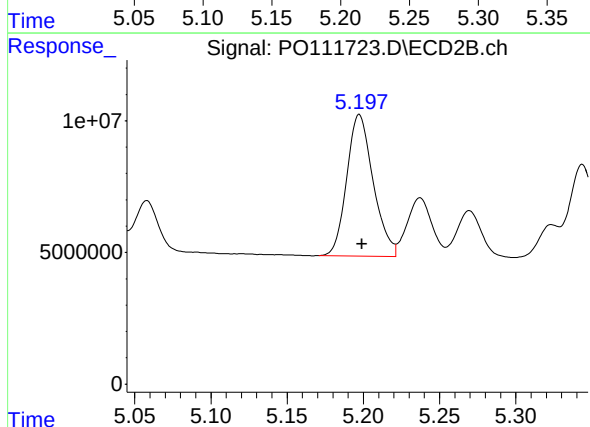
R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 50738661
Conc: 416.62 ng/ml



#7 AR-1016-5

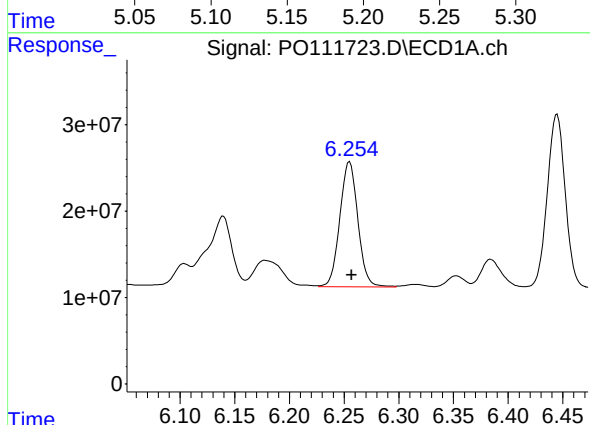
R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 81039030
Conc: 434.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168548BS



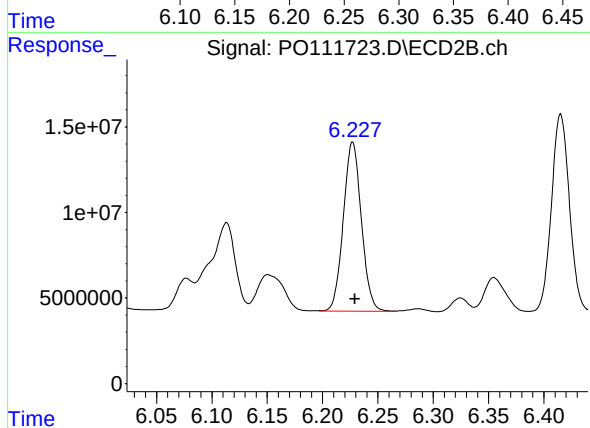
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 65199216
Conc: 409.55 ng/ml



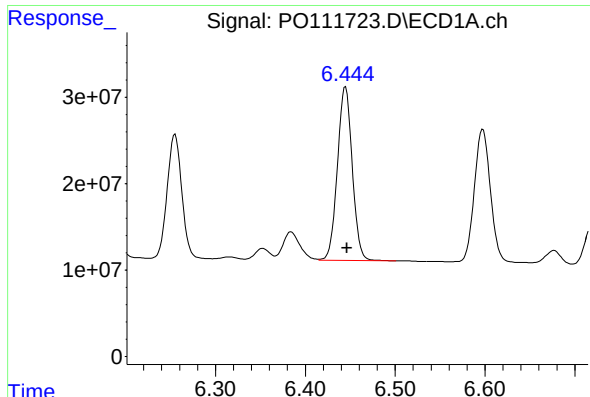
#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 166054677
Conc: 467.34 ng/ml



#31 AR-1260-1

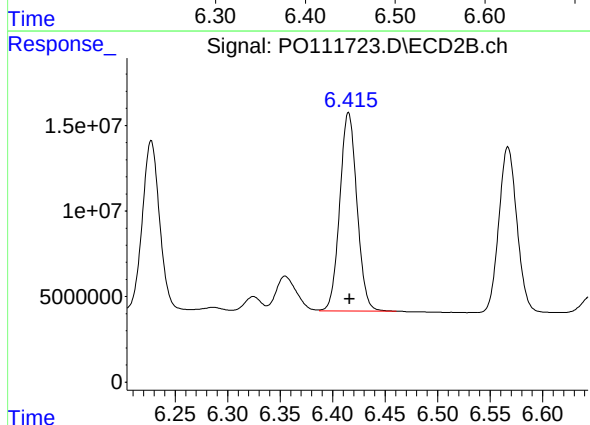
R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 112165294
Conc: 447.02 ng/ml



#32 AR-1260-2

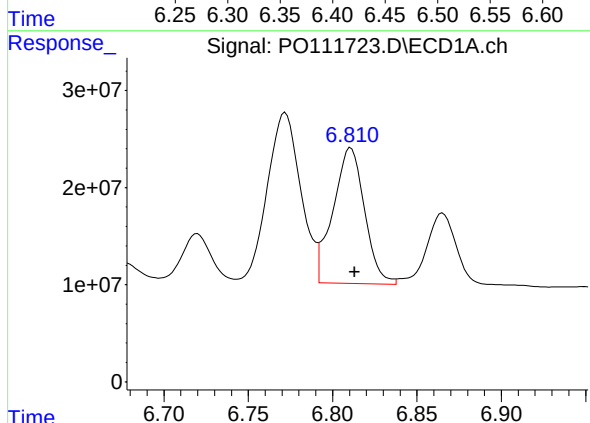
R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 230892694
Conc: 488.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168548BS



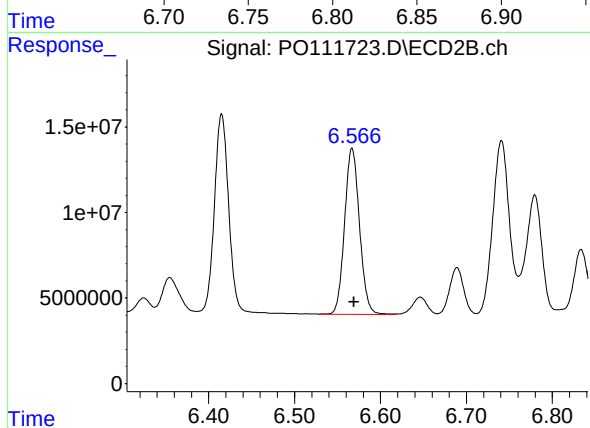
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 131840906
Conc: 448.41 ng/ml



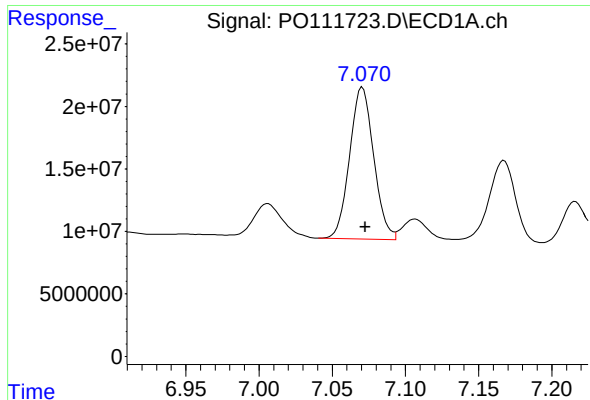
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 181284886
Conc: 426.88 ng/ml



#33 AR-1260-3

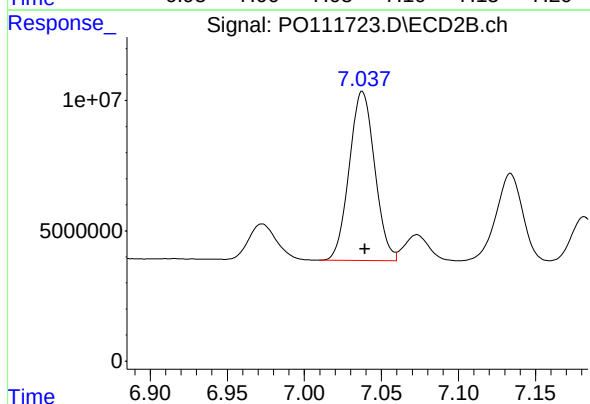
R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 117206479
Conc: 438.68 ng/ml



#34 AR-1260-4

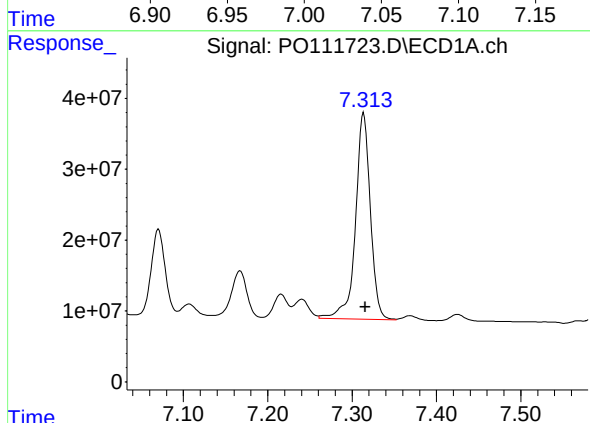
R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 139150621
Conc: 442.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168548BS



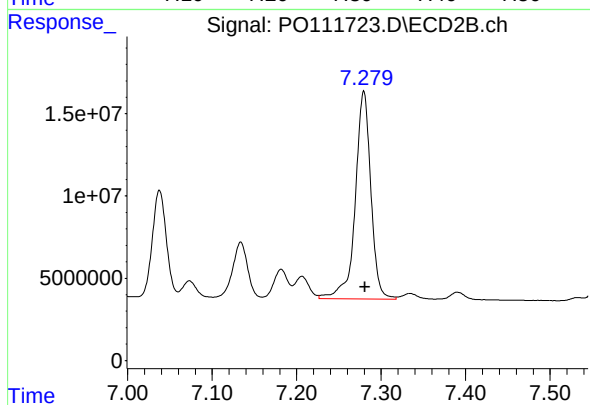
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.002 min
Response: 74221112
Conc: 390.44 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 358068372
Conc: 434.69 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.001 min
Response: 162031849
Conc: 381.23 ng/ml