

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 23:09
 Operator : YP/AJ
 Sample : PB168541BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168541BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:22:30 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...	3.679	3.674	115.8E6	100.0E6	20.102	17.805
2) SA Decachlor...	8.713	8.662	97187044	34887182	18.514	19.625
Target Compounds						
3) L1 AR-1016-1	4.766	4.751	99168075	79384800	415.706	403.445
4) L1 AR-1016-2	4.786	4.770	139.9E6	115.9E6	420.579	406.996
5) L1 AR-1016-3	4.842	4.945	96799389	60299726	420.609	401.358
6) L1 AR-1016-4	4.962	4.987	76345815	48303562	411.650	396.622
7) L1 AR-1016-5	5.219	5.200	76000012	61705131	407.193	387.599
31) L7 AR-1260-1	6.258	6.229	153.4E6	105.5E6	431.598	420.479
32) L7 AR-1260-2	6.447	6.418	206.2E6	123.0E6	436.475	418.270
33) L7 AR-1260-3	6.813	6.569	154.5E6	110.0E6	363.804	411.524
34) L7 AR-1260-4	7.073	7.039	123.3E6	69165631	392.114	363.845
35) L7 AR-1260-5	7.316	7.282	325.9E6	150.8E6	395.692	354.859

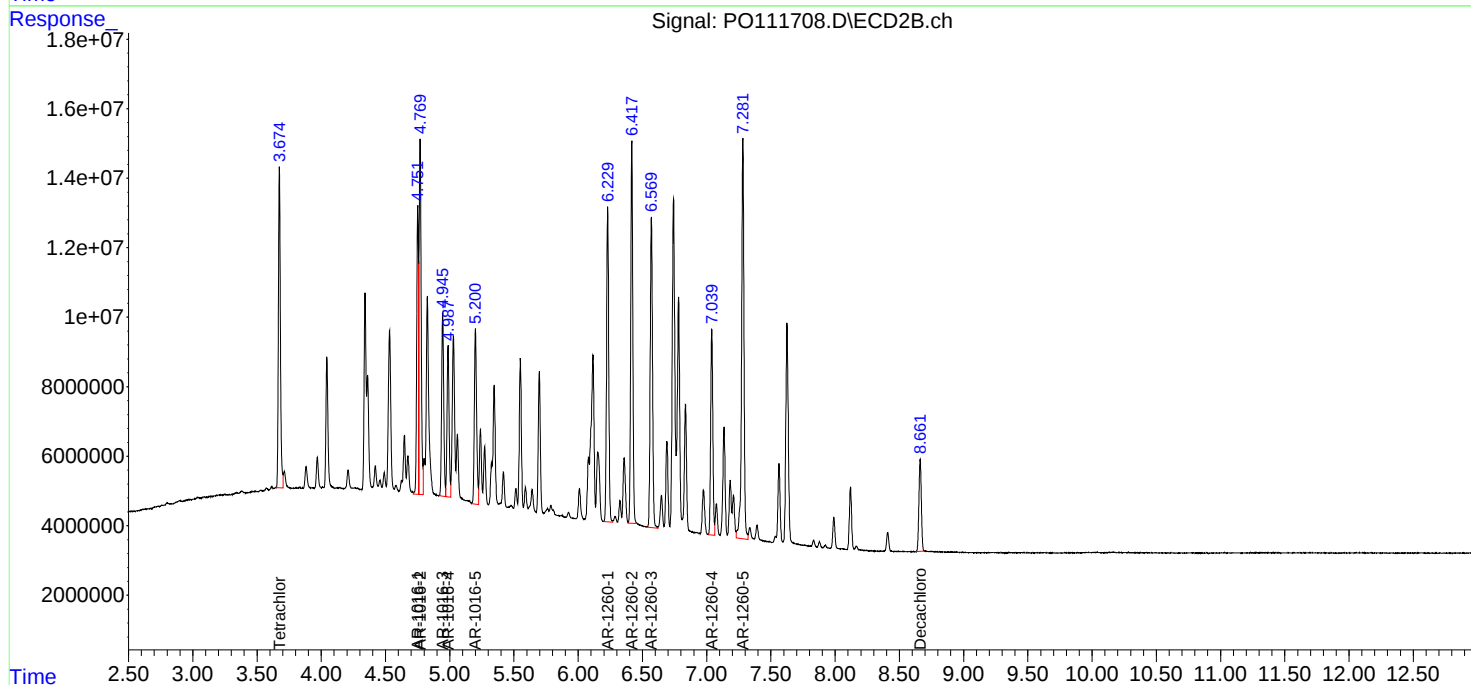
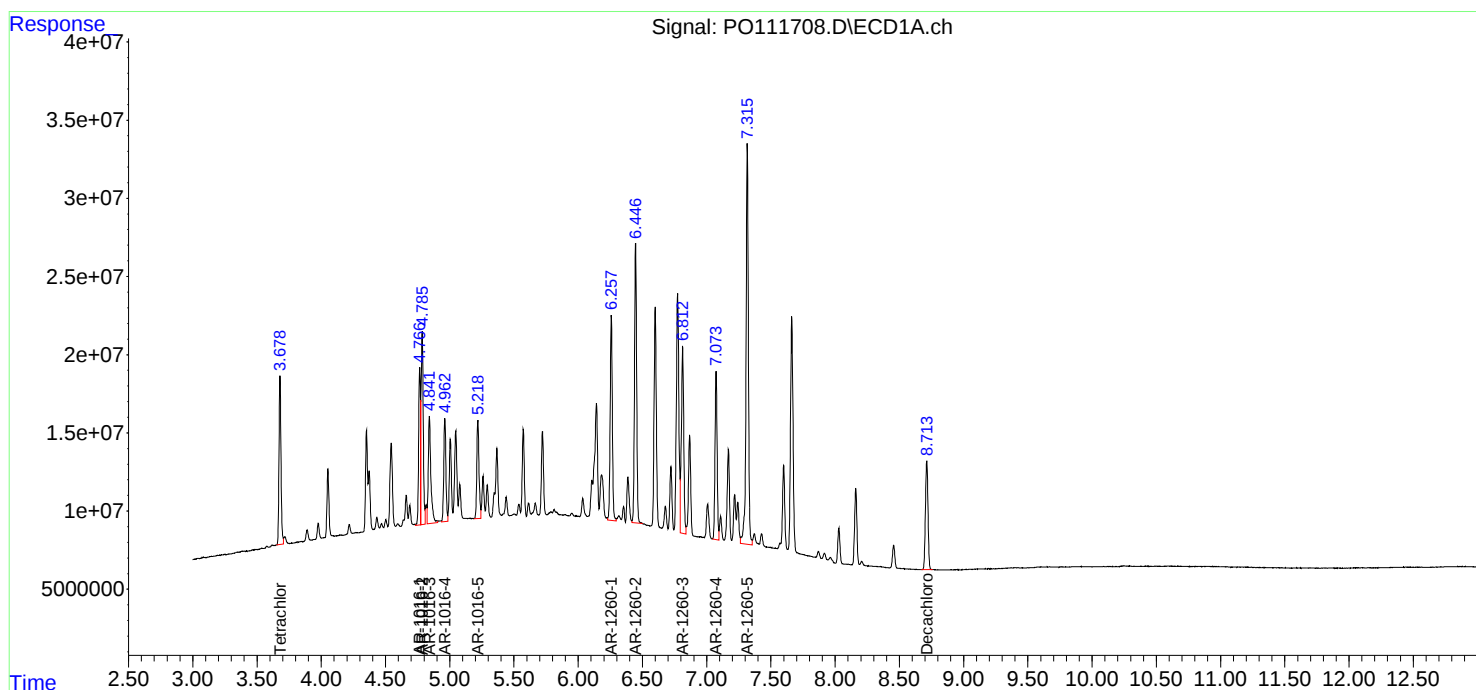
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

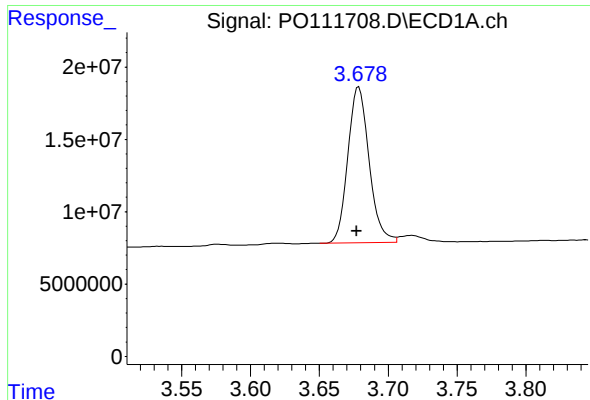
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 23:09
Operator : YP/AJ
Sample : PB168541BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168541BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:22:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

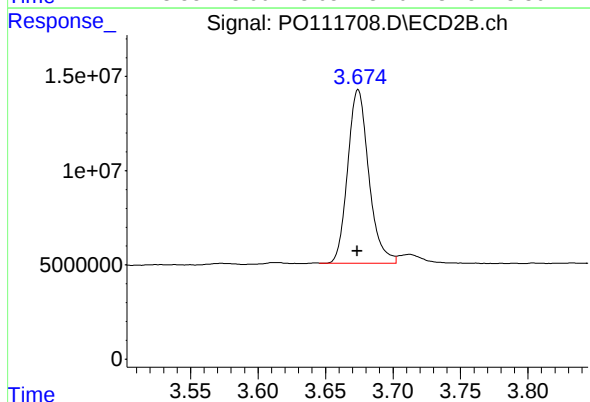




#1 Tetrachloro-m-xylene

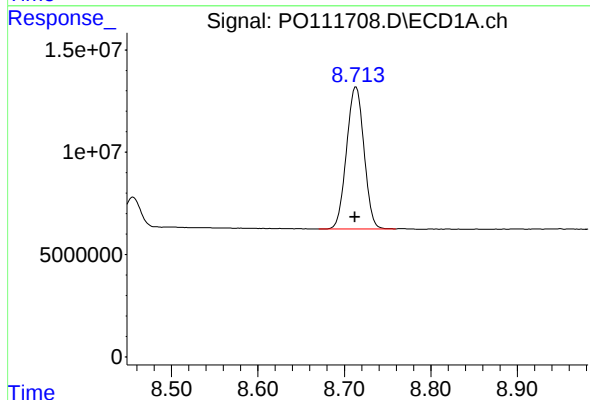
R.T.: 3.679 min
Delta R.T.: 0.002 min
Response: 115773097
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168541BS



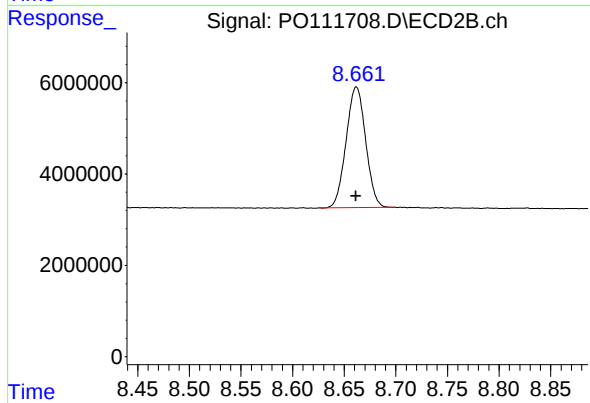
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 100014566
Conc: 17.80 ng/ml



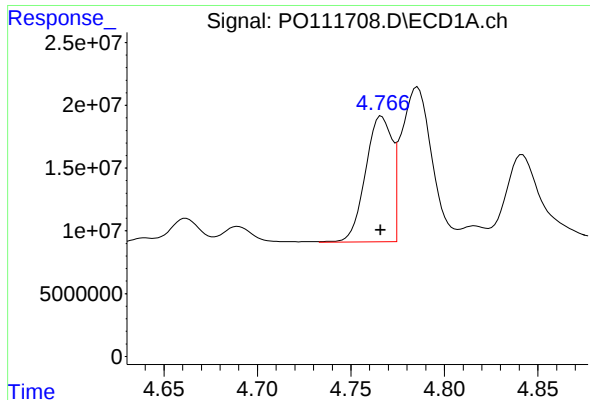
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.001 min
Response: 97187044
Conc: 18.51 ng/ml



#2 Decachlorobiphenyl

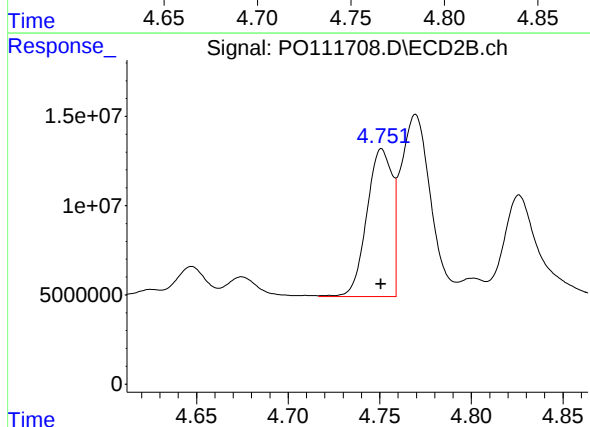
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 34887182
Conc: 19.63 ng/ml



#3 AR-1016-1

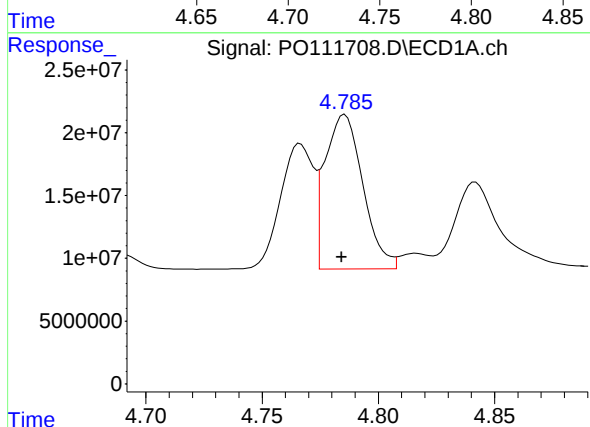
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 99168075
Conc: 415.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168541BS



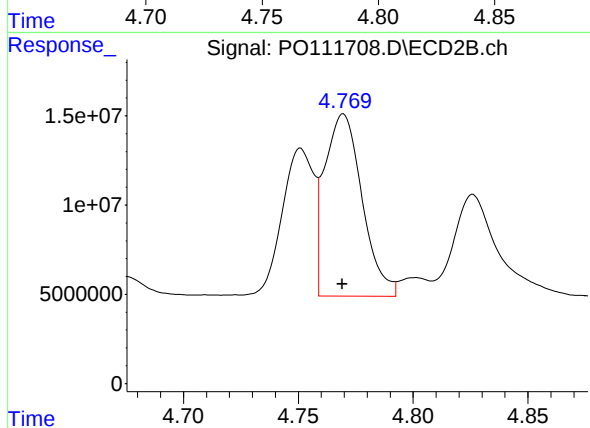
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 79384800
Conc: 403.45 ng/ml



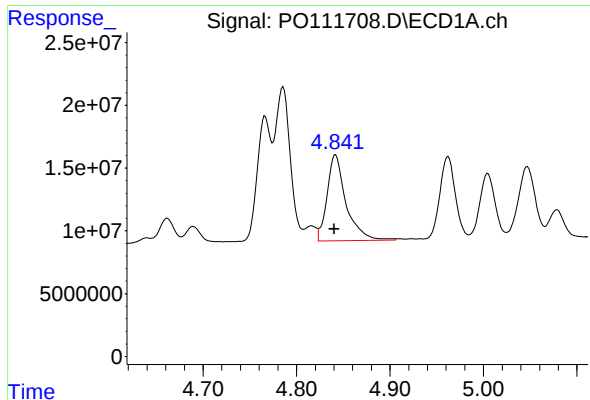
#4 AR-1016-2

R.T.: 4.786 min
Delta R.T.: 0.001 min
Response: 139945083
Conc: 420.58 ng/ml



#4 AR-1016-2

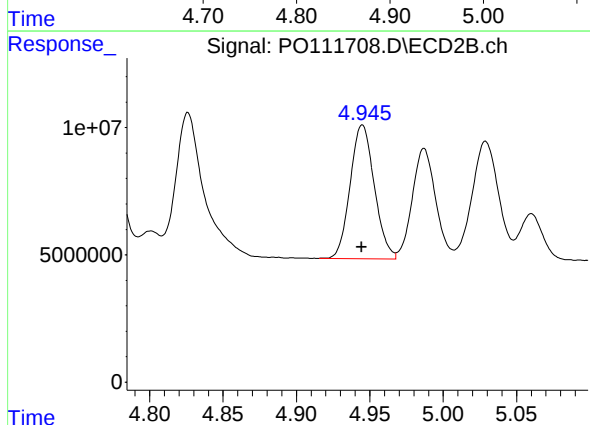
R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 115945371
Conc: 407.00 ng/ml



#5 AR-1016-3

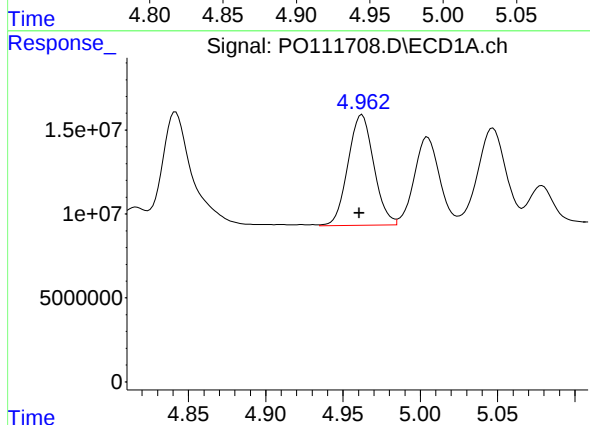
R.T.: 4.842 min
Delta R.T.: 0.001 min
Response: 96799389
Conc: 420.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168541BS



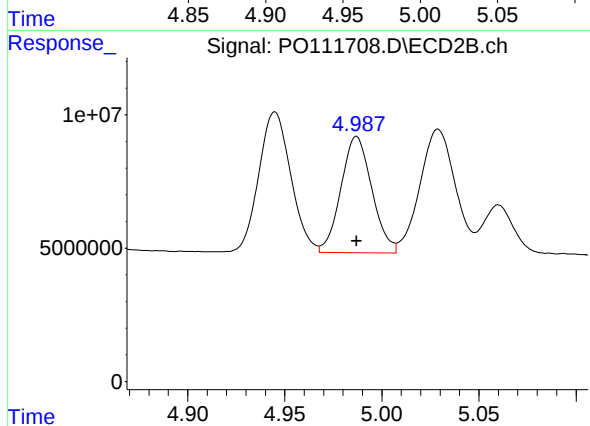
#5 AR-1016-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 60299726
Conc: 401.36 ng/ml



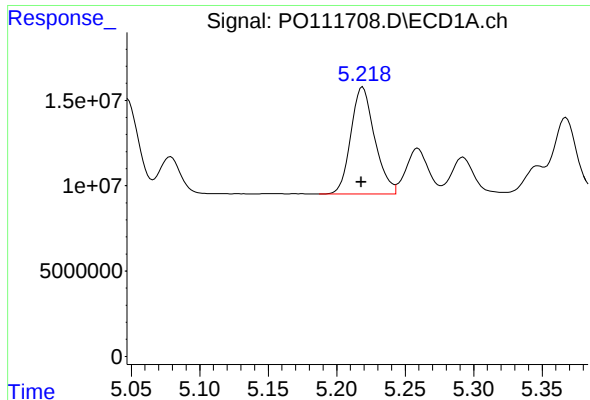
#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 76345815
Conc: 411.65 ng/ml



#6 AR-1016-4

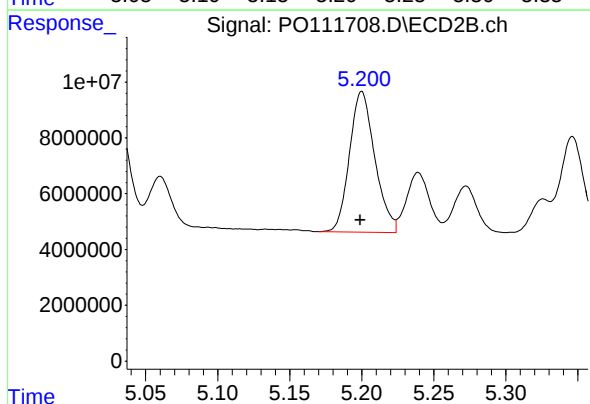
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 48303562
Conc: 396.62 ng/ml



#7 AR-1016-5

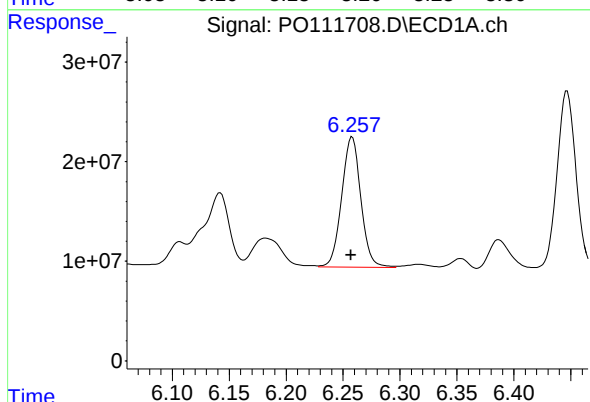
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 7600012
Conc: 407.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168541BS



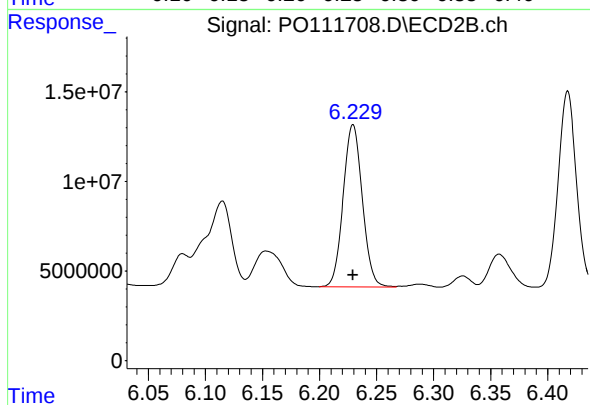
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 61705131
Conc: 387.60 ng/ml



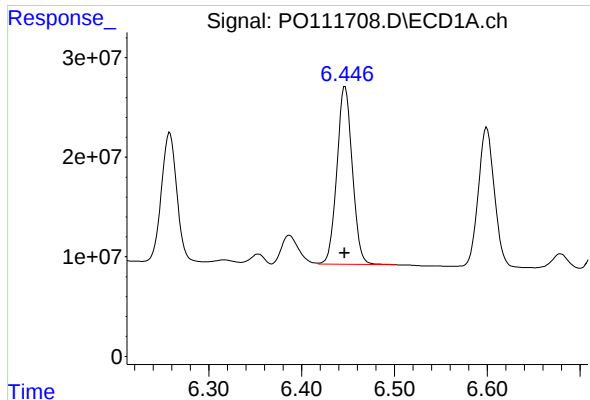
#31 AR-1260-1

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 153356127
Conc: 431.60 ng/ml



#31 AR-1260-1

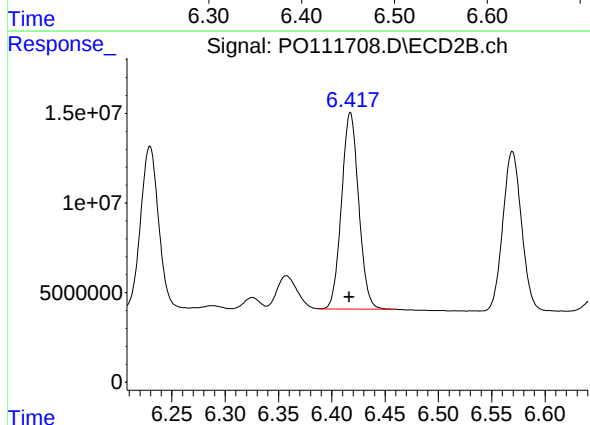
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 105504955
Conc: 420.48 ng/ml



#32 AR-1260-2

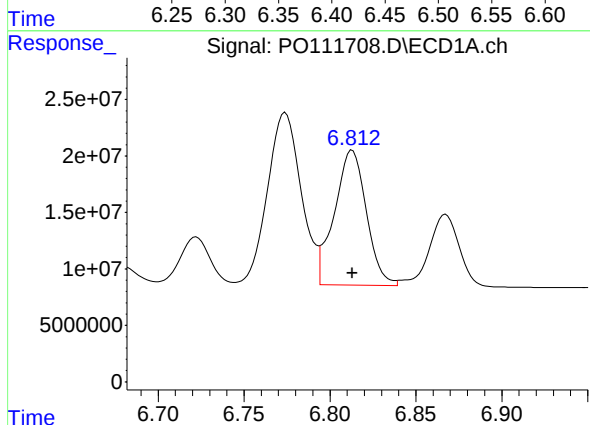
R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 206222641
Conc: 436.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168541BS



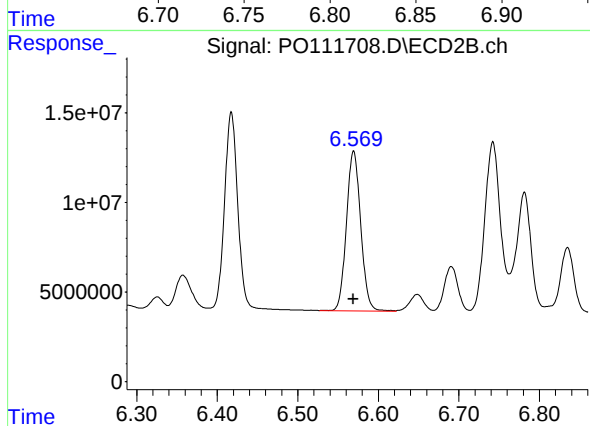
#32 AR-1260-2

R.T.: 6.418 min
Delta R.T.: 0.001 min
Response: 122978341
Conc: 418.27 ng/ml



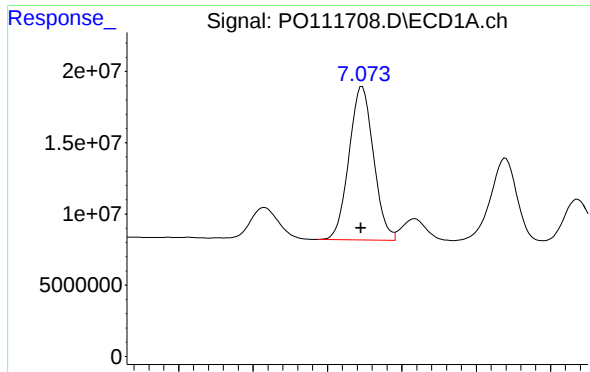
#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 154498233
Conc: 363.80 ng/ml



#33 AR-1260-3

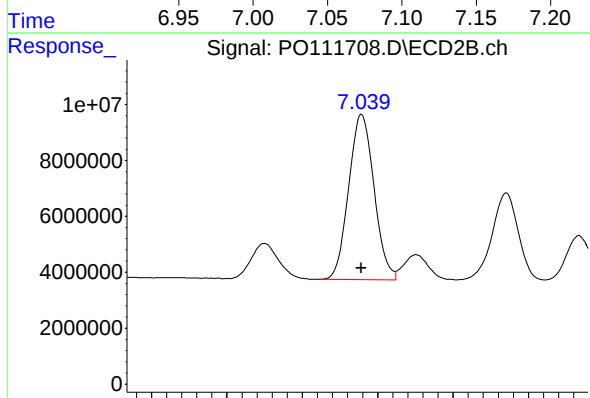
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 109950622
Conc: 411.52 ng/ml



#34 AR-1260-4

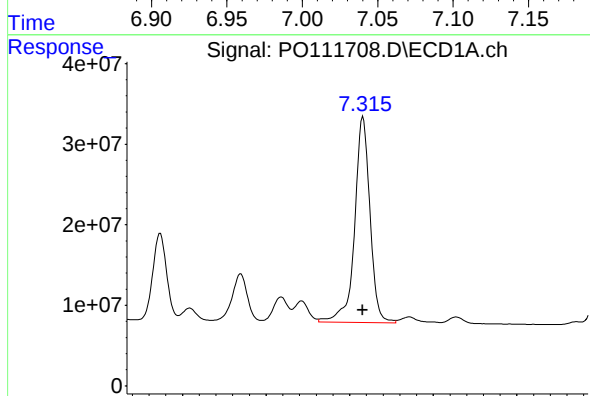
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 123299194
Conc: 392.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168541BS



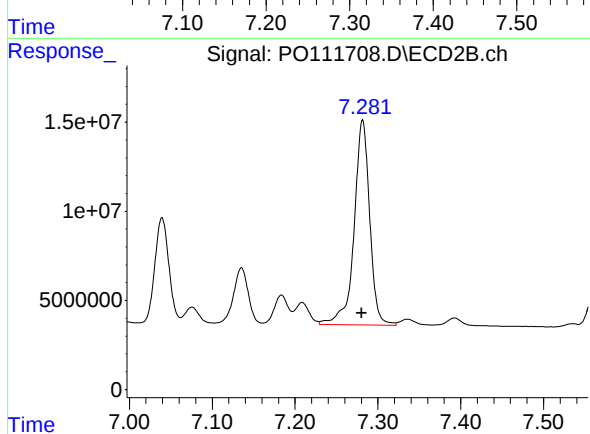
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 69165631
Conc: 363.85 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 325942584
Conc: 395.69 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: 0.001 min
Response: 150822188
Conc: 354.86 ng/ml