

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052125\
 Data File : P0111259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 18:14
 Operator : YP/AJ
 Sample : PB168102BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168102BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:26:20 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...	3.680	3.677	116.7E6	99413625	19.838	18.236
2) SA Decachlor...	8.721	8.671	112.7E6	37455935	21.824	20.245
Target Compounds						
3) L1 AR-1016-1	4.770	4.756	103.0E6	82899914	457.750	434.196
4) L1 AR-1016-2	4.789	4.775	151.7E6	120.6E6	475.615	435.154
5) L1 AR-1016-3	4.846	4.950	104.6E6	64259562	481.685	439.908
6) L1 AR-1016-4	4.966	4.993	82146953	51863401	471.707	431.876
7) L1 AR-1016-5	5.223	5.205	79164518	65509544	449.820	424.284
31) L7 AR-1260-1	6.263	6.236	149.9E6	115.9E6	491.516	463.940
32) L7 AR-1260-2	6.453	6.424	190.1E6	133.8E6	496.537	454.775
33) L7 AR-1260-3	6.820	6.576	147.8E6	123.7E6	424.110	431.324
34) L7 AR-1260-4	7.080	7.047	125.0E6	81394484	446.369	405.425
35) L7 AR-1260-5	7.322	7.288	307.8E6	176.1E6	427.507	383.216

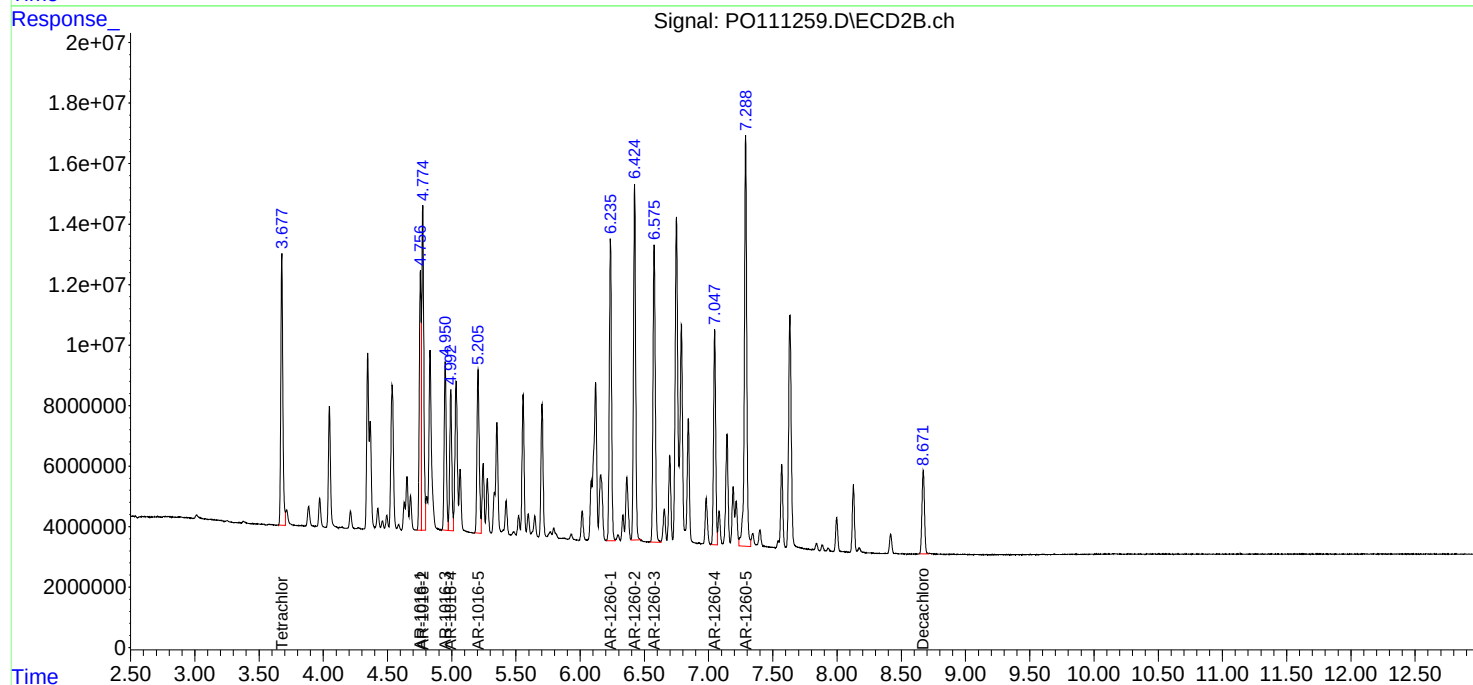
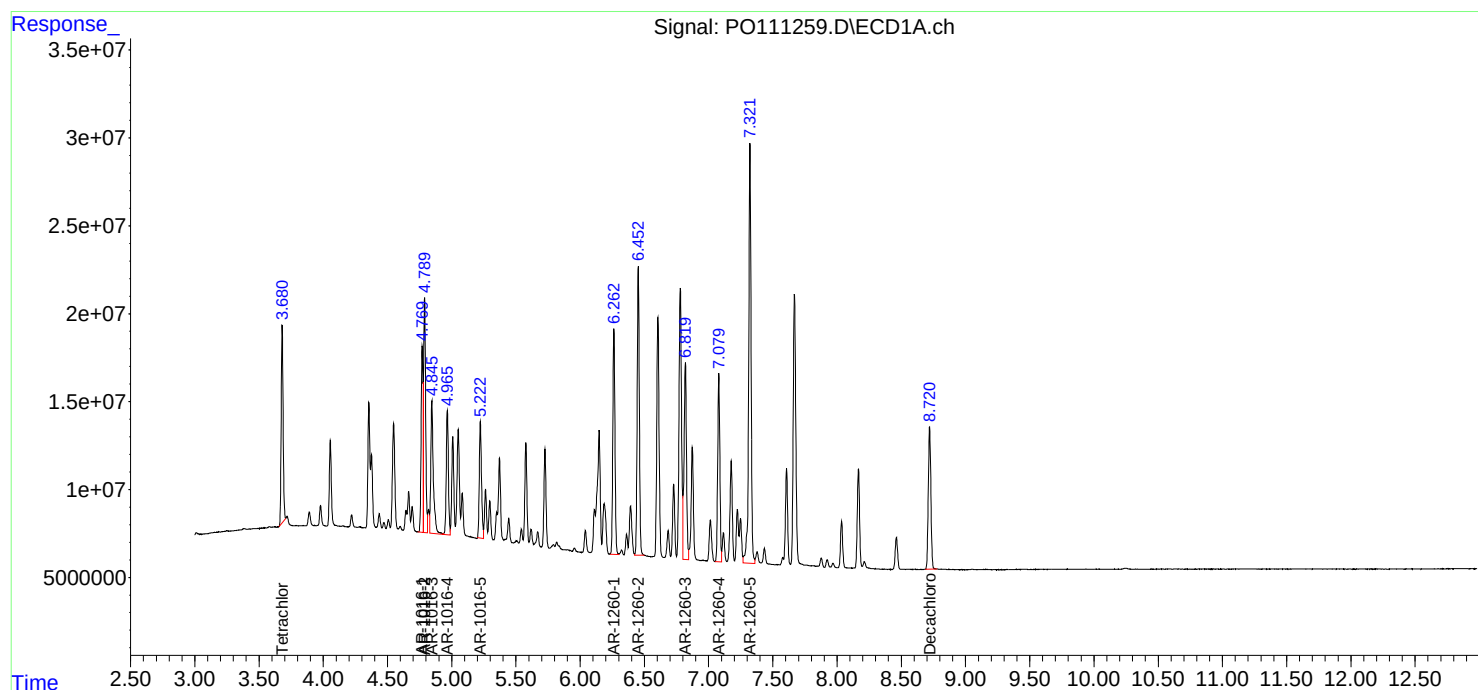
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

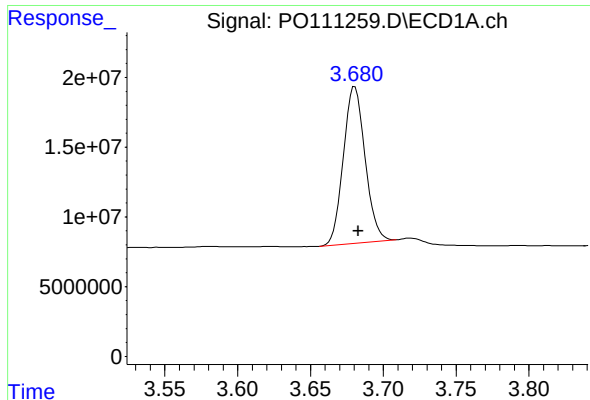
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
Data File : PO111259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 18:14
Operator : YP/AJ
Sample : PB168102BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168102BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 02:26:20 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

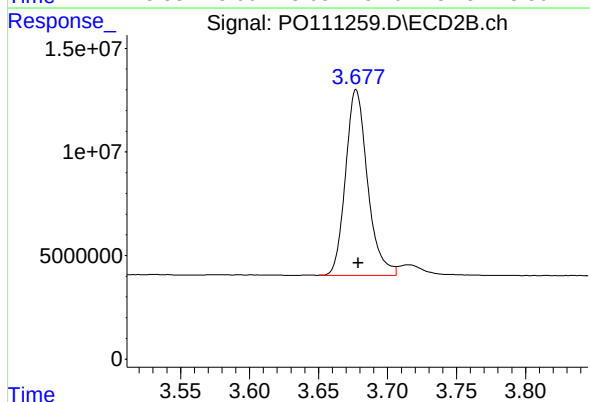




#1 Tetrachloro-m-xylene

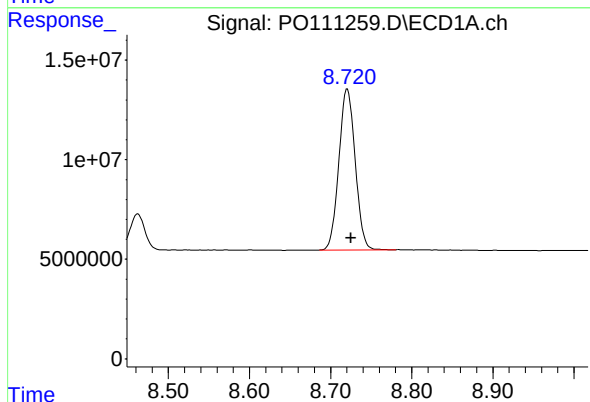
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 116712456
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BS



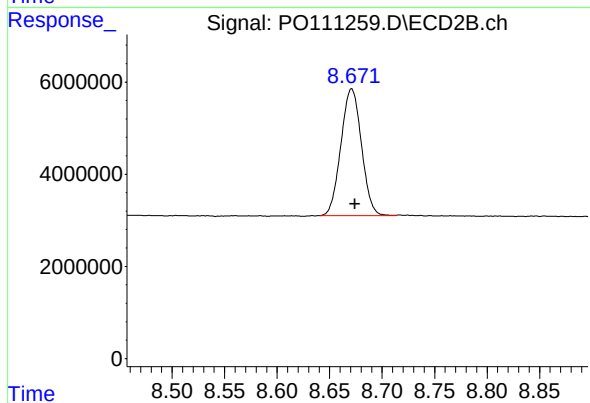
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 99413625
Conc: 18.24 ng/ml



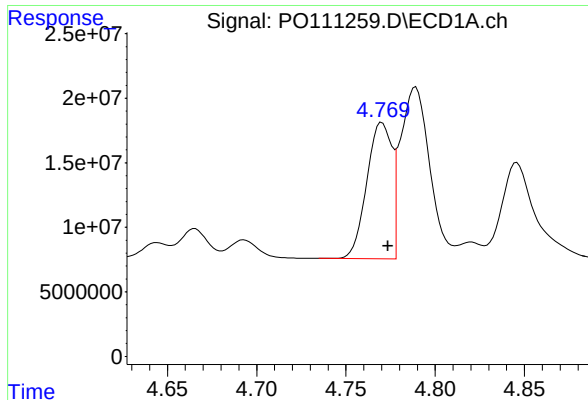
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.005 min
Response: 112673565
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

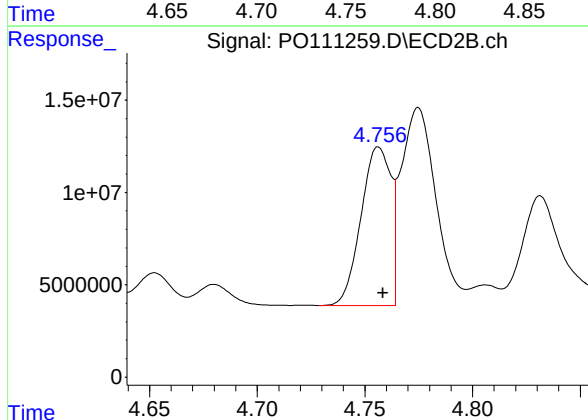
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 37455935
Conc: 20.24 ng/ml



#3 AR-1016-1

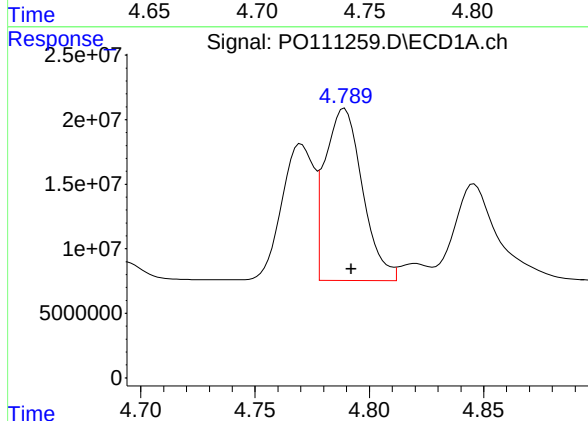
R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 103019267
Conc: 457.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BS



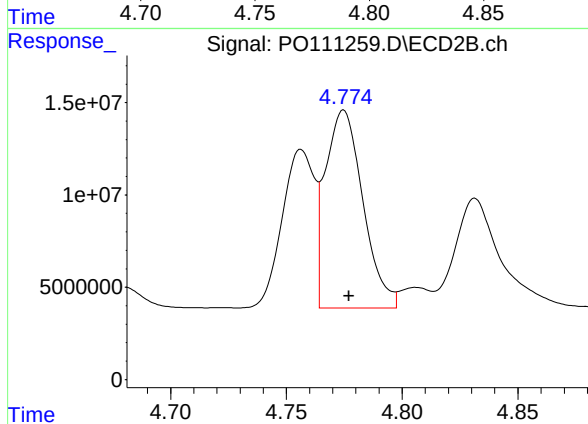
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 82899914
Conc: 434.20 ng/ml



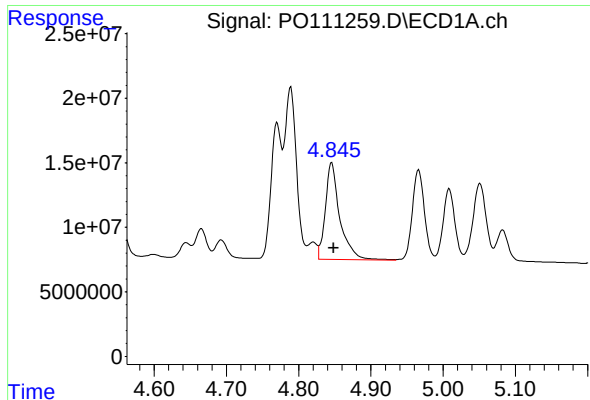
#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 151689891
Conc: 475.62 ng/ml



#4 AR-1016-2

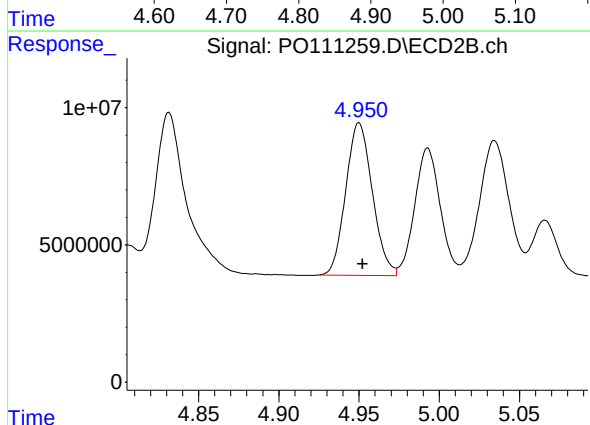
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 120592094
Conc: 435.15 ng/ml



#5 AR-1016-3

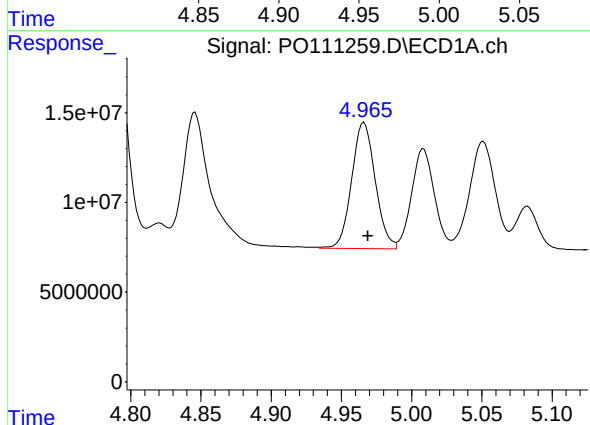
R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 104585297
Conc: 481.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BS



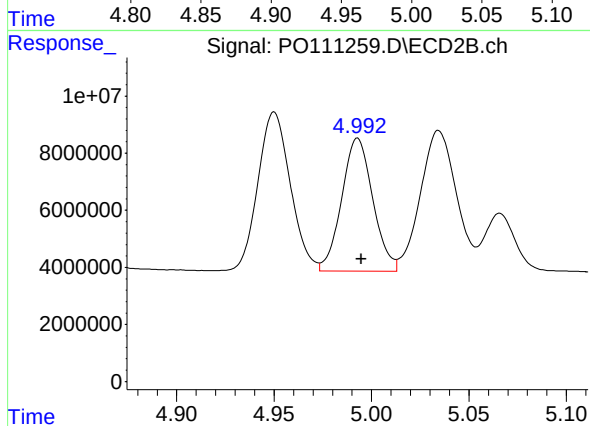
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 64259562
Conc: 439.91 ng/ml



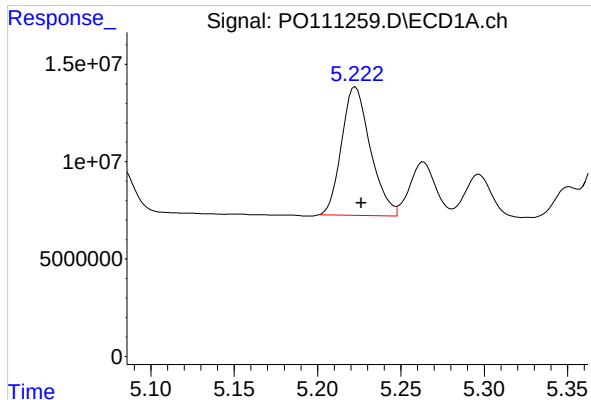
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 82146953
Conc: 471.71 ng/ml



#6 AR-1016-4

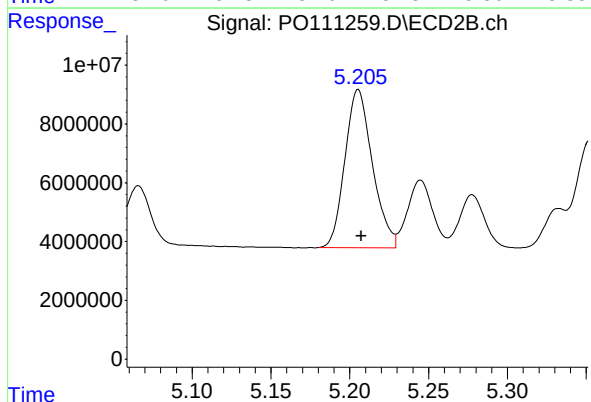
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 51863401
Conc: 431.88 ng/ml



#7 AR-1016-5

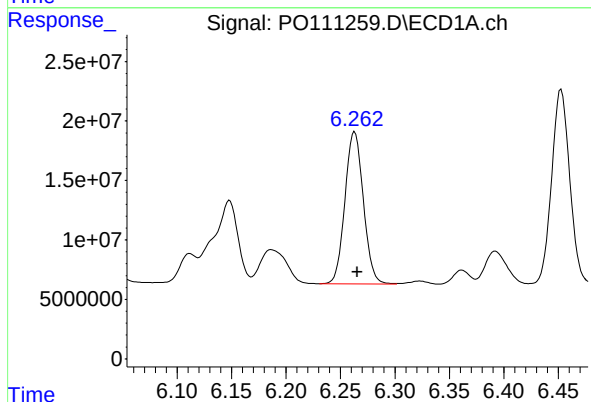
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 79164518
Conc: 449.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BS



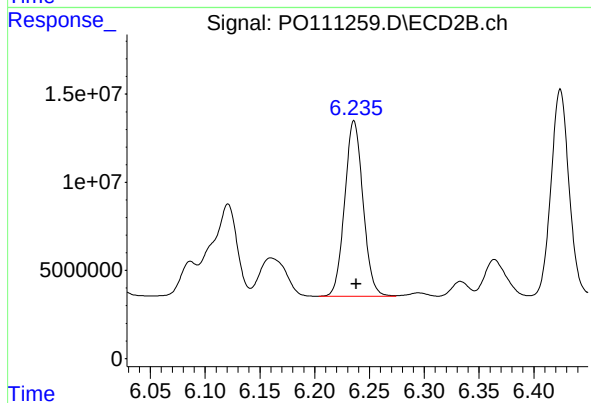
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 65509544
Conc: 424.28 ng/ml



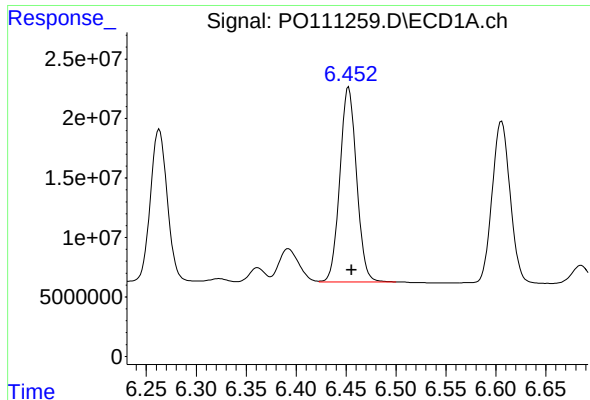
#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 149896565
Conc: 491.52 ng/ml



#31 AR-1260-1

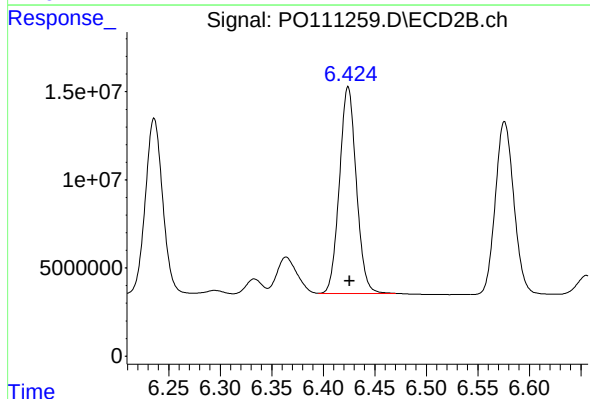
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 115933397
Conc: 463.94 ng/ml



#32 AR-1260-2

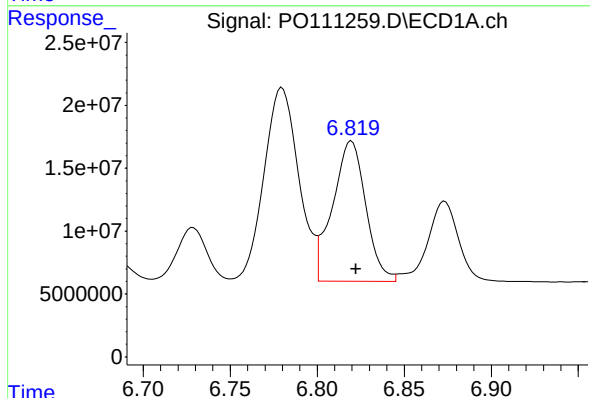
R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 190148748
Conc: 496.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BS



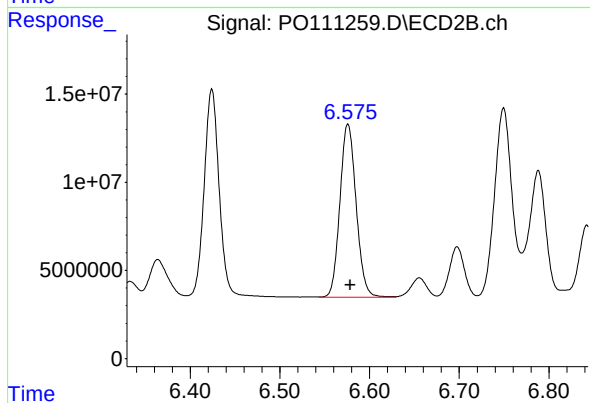
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.001 min
Response: 133834653
Conc: 454.77 ng/ml



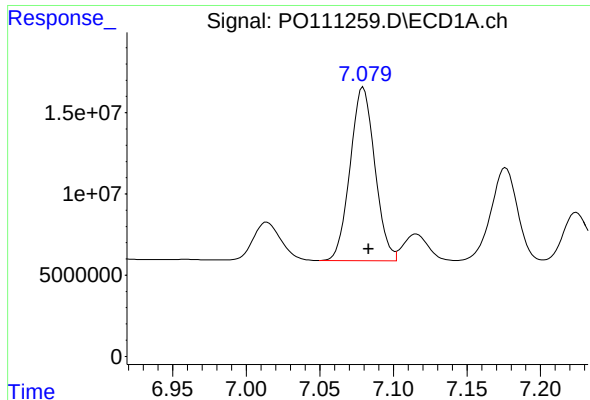
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.003 min
Response: 147839686
Conc: 424.11 ng/ml



#33 AR-1260-3

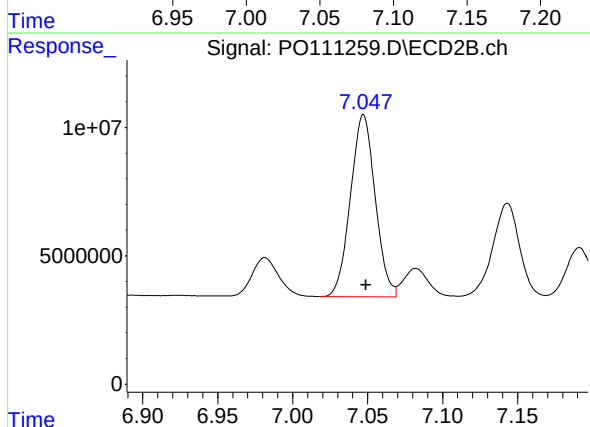
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 123668767
Conc: 431.32 ng/ml



#34 AR-1260-4

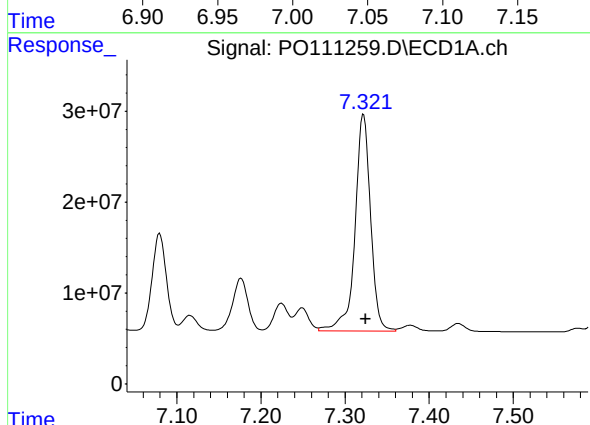
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 124966143
Conc: 446.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BS



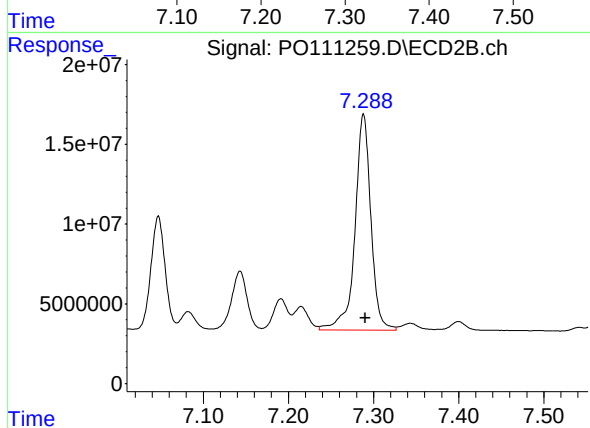
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 81394484
Conc: 405.43 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 307762690
Conc: 427.51 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 176128791
Conc: 383.22 ng/ml