

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070225\
 Data File : P0111975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 13:19
 Operator : YP/AJ
 Sample : PB168691BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168691BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 13:59:29 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	114.8E6	104.3E6	19.928	18.575
2) SA Decachlor...	8.707	8.657	101.0E6	36943049	19.245	20.782
Target Compounds						
3) L1 AR-1016-1	4.762	4.748	111.5E6	99779060	467.515	507.092
4) L1 AR-1016-2	4.781	4.766	161.0E6	144.8E6	483.775	508.296
5) L1 AR-1016-3	4.838	4.941	108.3E6	75273787	470.538	501.026
6) L1 AR-1016-4	4.957	4.984	88031372	59615924	474.658	489.509
7) L1 AR-1016-5	5.215	5.196	87181722	76114153	467.103	478.109
31) L7 AR-1260-1	6.252	6.226	179.3E6	133.3E6	504.645	531.159
32) L7 AR-1260-2	6.442	6.414	253.8E6	161.7E6	537.247	549.850
33) L7 AR-1260-3	6.809	6.565	205.6E6	140.8E6	484.174	526.805
34) L7 AR-1260-4	7.069	7.036	158.8E6	87407229	504.879	459.805
35) L7 AR-1260-5	7.311	7.278	392.0E6	193.4E6	475.932	454.985

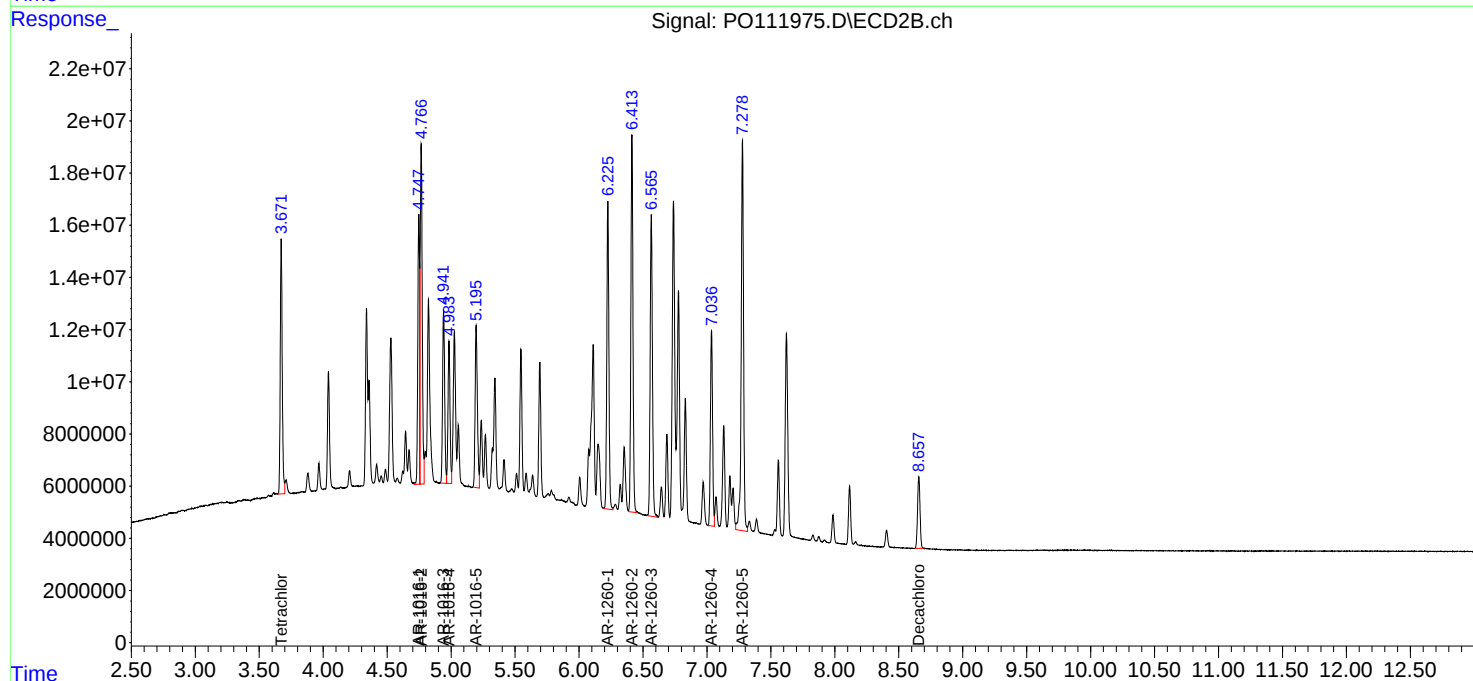
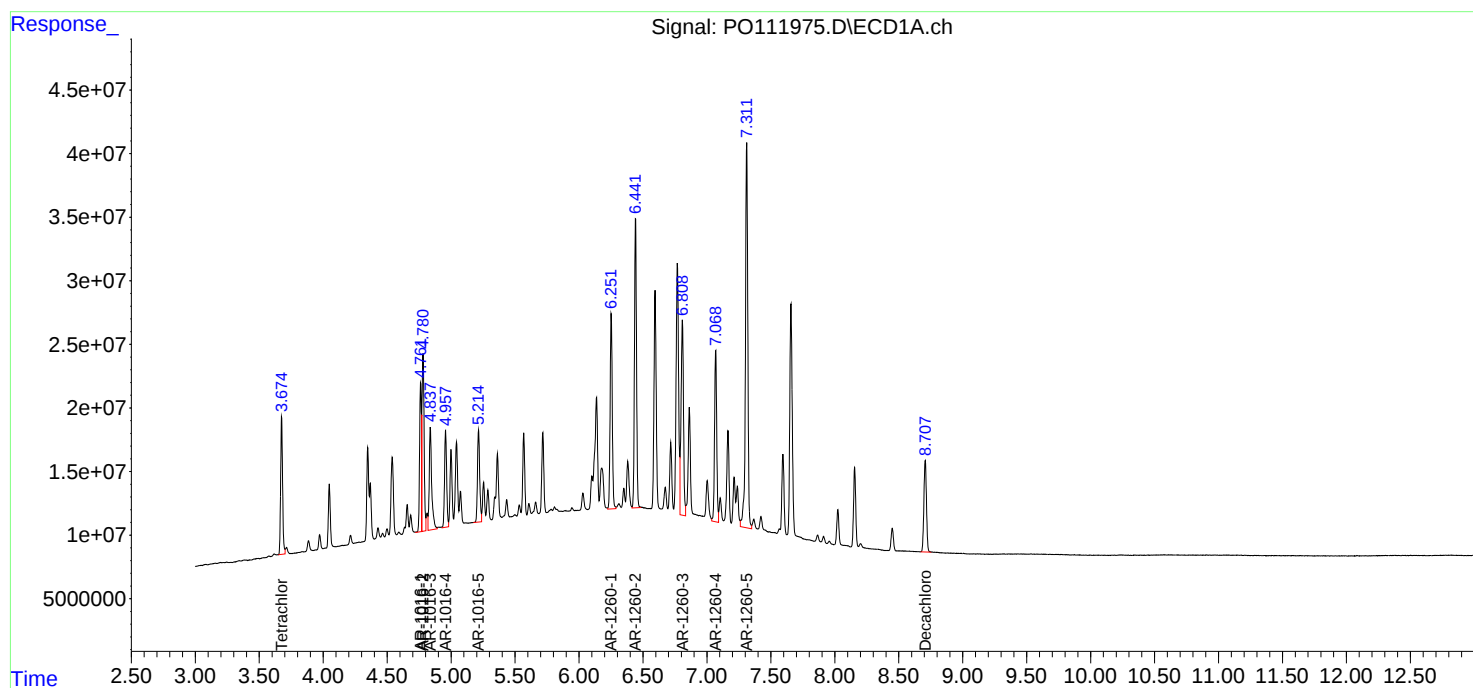
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

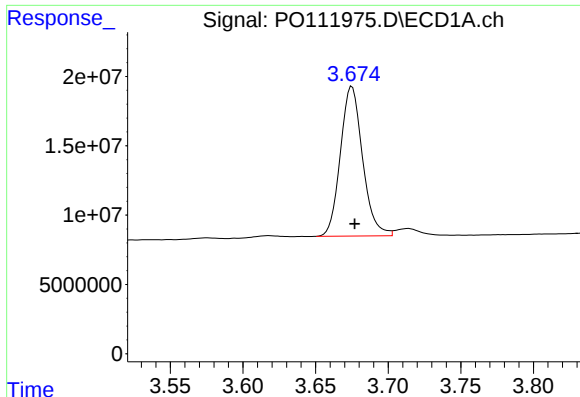
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070225\
Data File : PO111975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 13:19
Operator : YP/AJ
Sample : PB168691BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168691BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 13:59:29 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

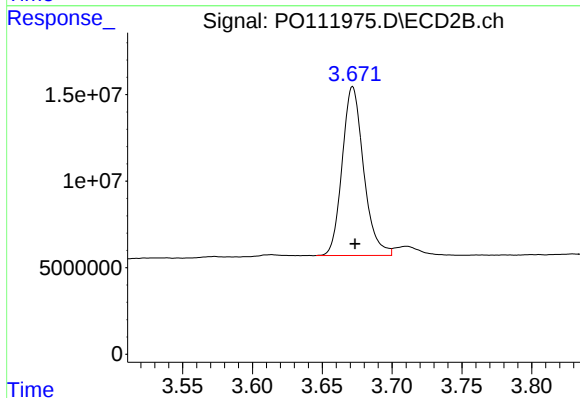




#1 Tetrachloro-m-xylene

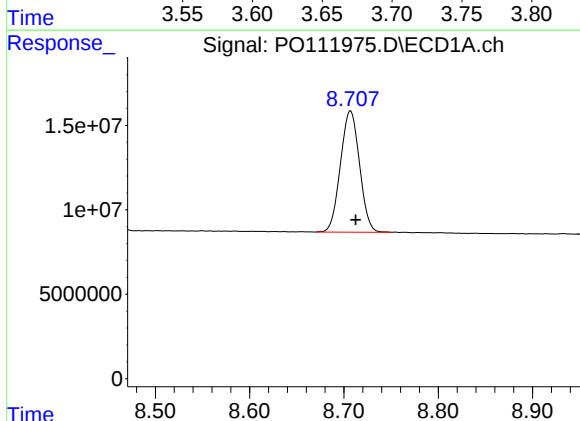
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 114771031
Conc: 19.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168691BS



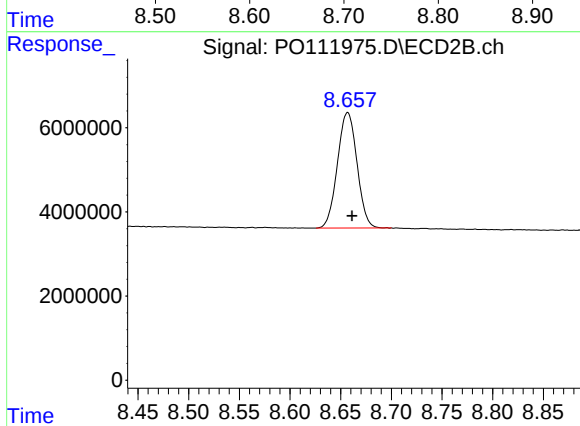
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 104340818
Conc: 18.57 ng/ml



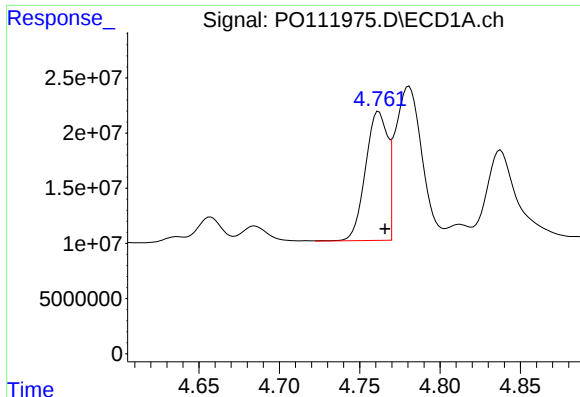
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 101024144
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

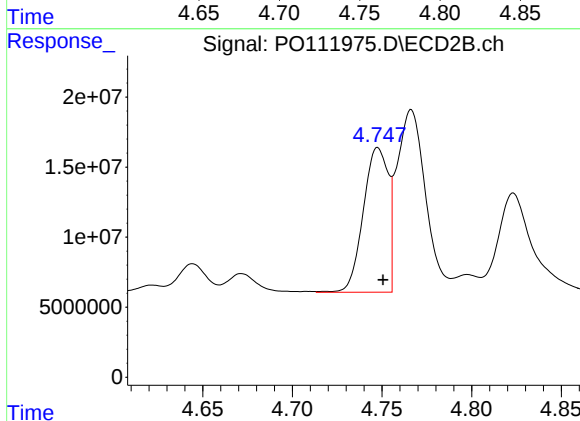
R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 36943049
Conc: 20.78 ng/ml



#3 AR-1016-1

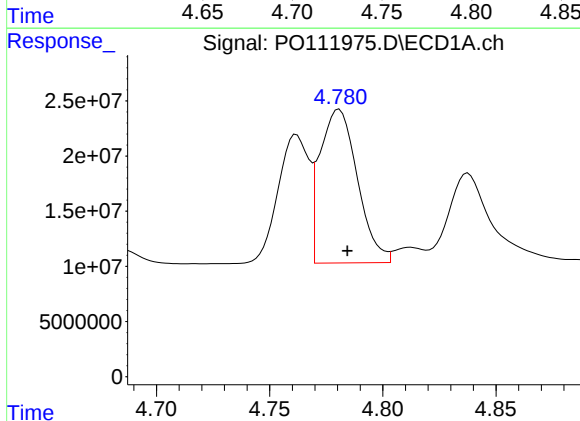
R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 111527372
Conc: 467.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168691BS



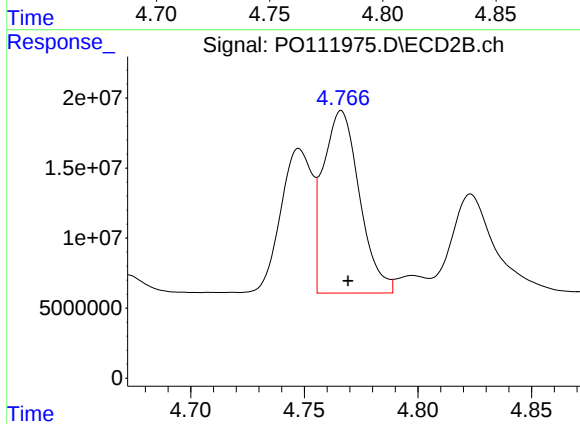
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.003 min
Response: 99779060
Conc: 507.09 ng/ml



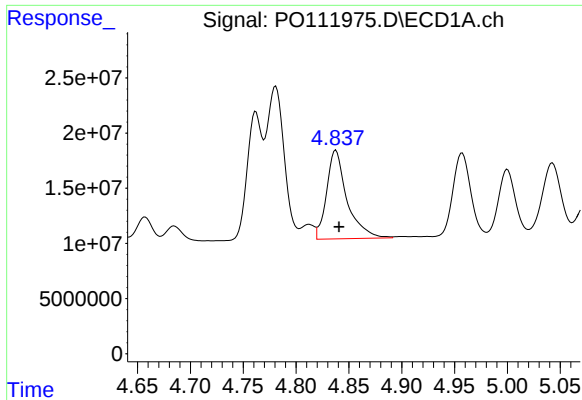
#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 160972929
Conc: 483.77 ng/ml



#4 AR-1016-2

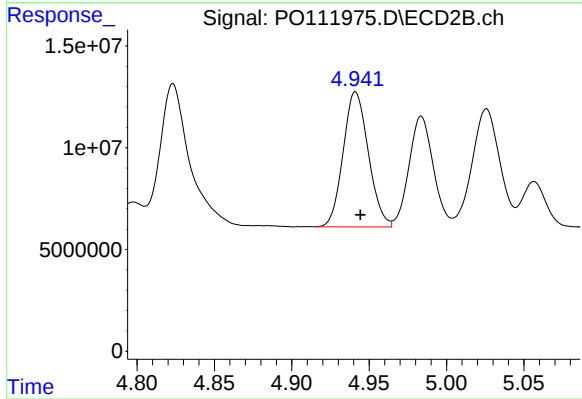
R.T.: 4.766 min
Delta R.T.: -0.003 min
Response: 144803790
Conc: 508.30 ng/ml



#5 AR-1016-3

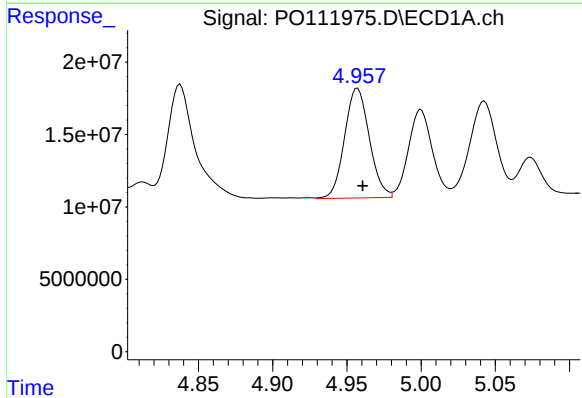
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 108289970
Conc: 470.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168691BS



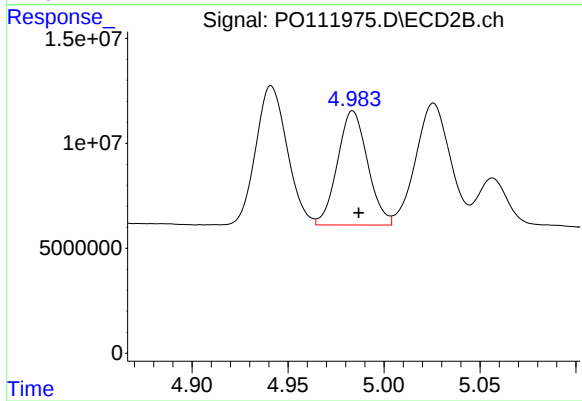
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 75273787
Conc: 501.03 ng/ml



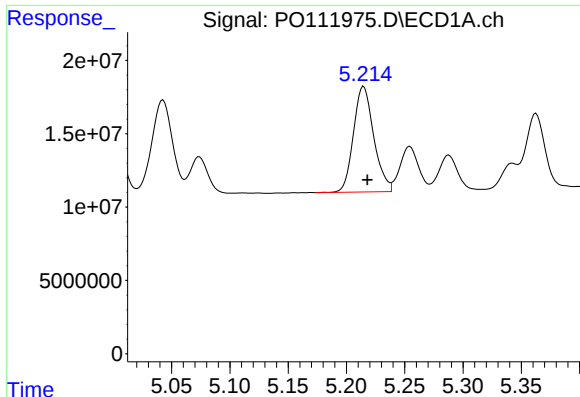
#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 88031372
Conc: 474.66 ng/ml



#6 AR-1016-4

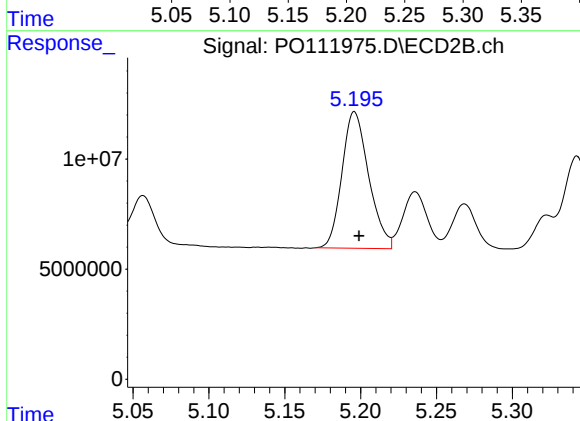
R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 59615924
Conc: 489.51 ng/ml



#7 AR-1016-5

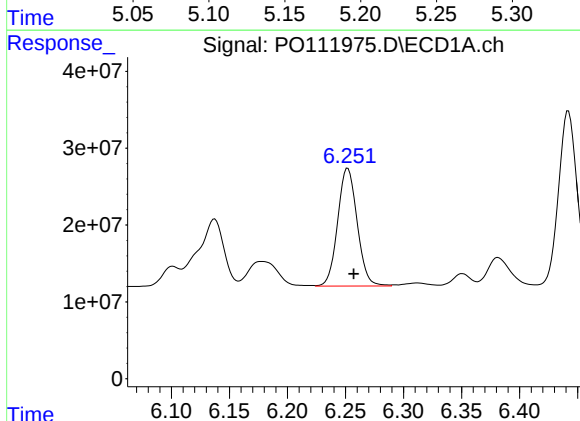
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 87181722
Conc: 467.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168691BS



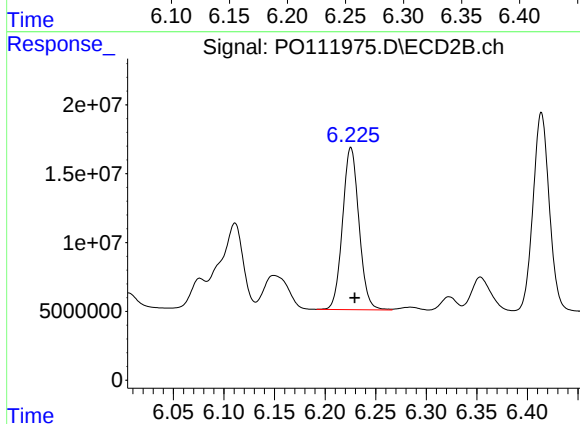
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 76114153
Conc: 478.11 ng/ml



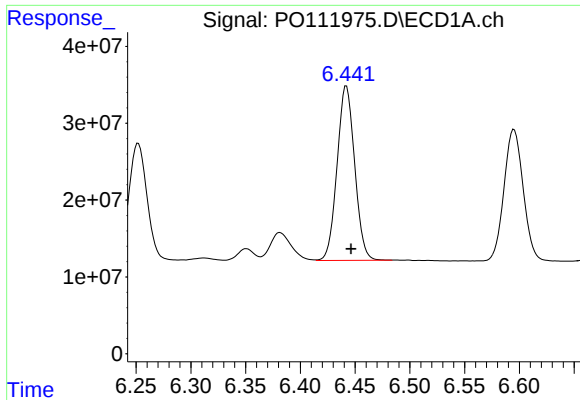
#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 179311250
Conc: 504.64 ng/ml



#31 AR-1260-1

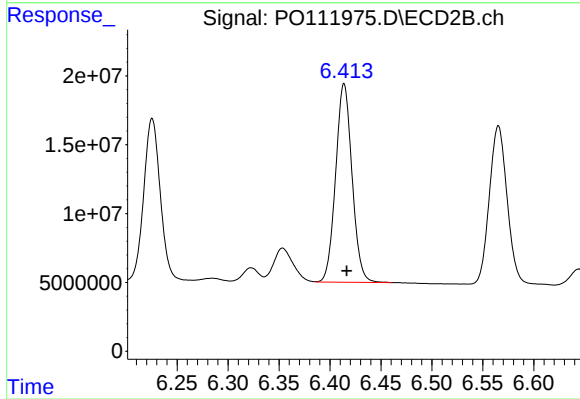
R.T.: 6.226 min
Delta R.T.: -0.004 min
Response: 133276229
Conc: 531.16 ng/ml



#32 AR-1260-2

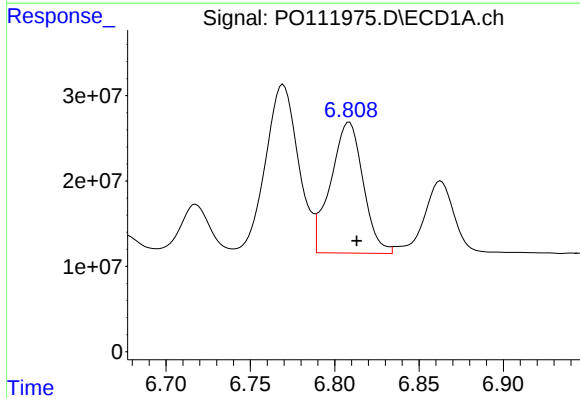
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 253834279
Conc: 537.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168691BS



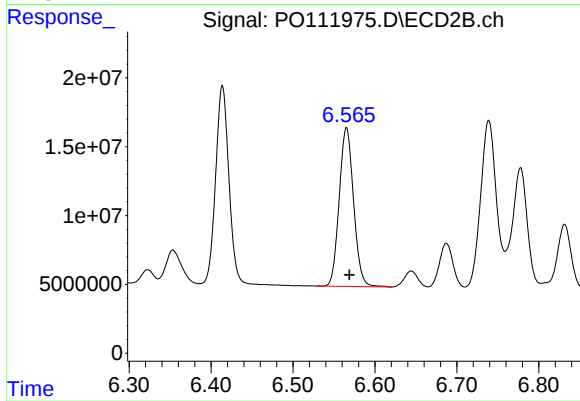
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 161665244
Conc: 549.85 ng/ml



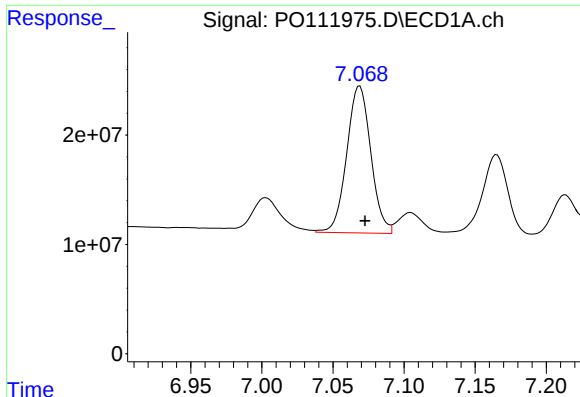
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 205616282
Conc: 484.17 ng/ml



#33 AR-1260-3

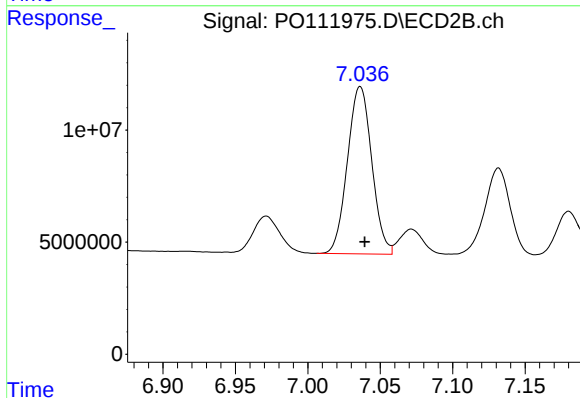
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 140751431
Conc: 526.80 ng/ml



#34 AR-1260-4

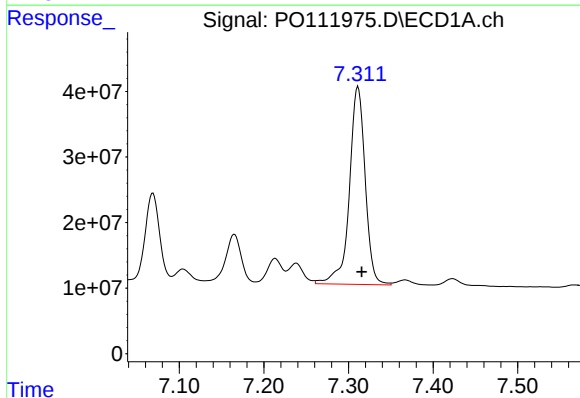
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 158757616
Conc: 504.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168691BS



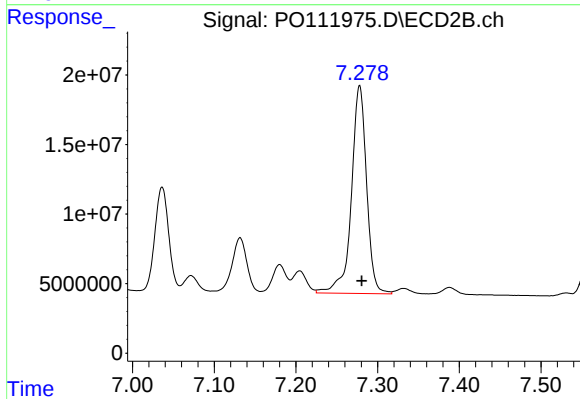
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 87407229
Conc: 459.80 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 392038128
Conc: 475.93 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 193377775
Conc: 454.99 ng/ml