

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031025\
 Data File : P0109769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 19:03
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:01:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.695	3.693	487.0E6	293.5E6	51.452	56.076
2) SA Decachlor...	8.749	8.702	355.1E6	144.3E6	41.279	45.309
Target Compounds						
3) L1 AR-1016-1	4.787	4.775	159.0E6	86829081	515.675	555.989
4) L1 AR-1016-2	4.807	4.794	220.6E6	122.6E6	523.857	566.470
5) L1 AR-1016-3	4.864	4.969	153.2E6	66425148	517.835	556.086
6) L1 AR-1016-4	4.984	5.012	118.8E6	54691334	512.641	525.522
7) L1 AR-1016-5	5.242	5.225	134.7E6	72020656	521.754	528.578
31) L7 AR-1260-1	6.283	6.257	227.3E6	122.8E6	487.690	518.524
32) L7 AR-1260-2	6.472	6.445	273.3E6	143.7E6	483.628	522.167
33) L7 AR-1260-3	6.840	6.598	223.8E6	130.9E6	470.454	513.067
34) L7 AR-1260-4	7.100	7.070	202.7E6	104.1E6	469.563	504.866
35) L7 AR-1260-5	7.342	7.310	465.5E6	229.7E6	468.406	513.061

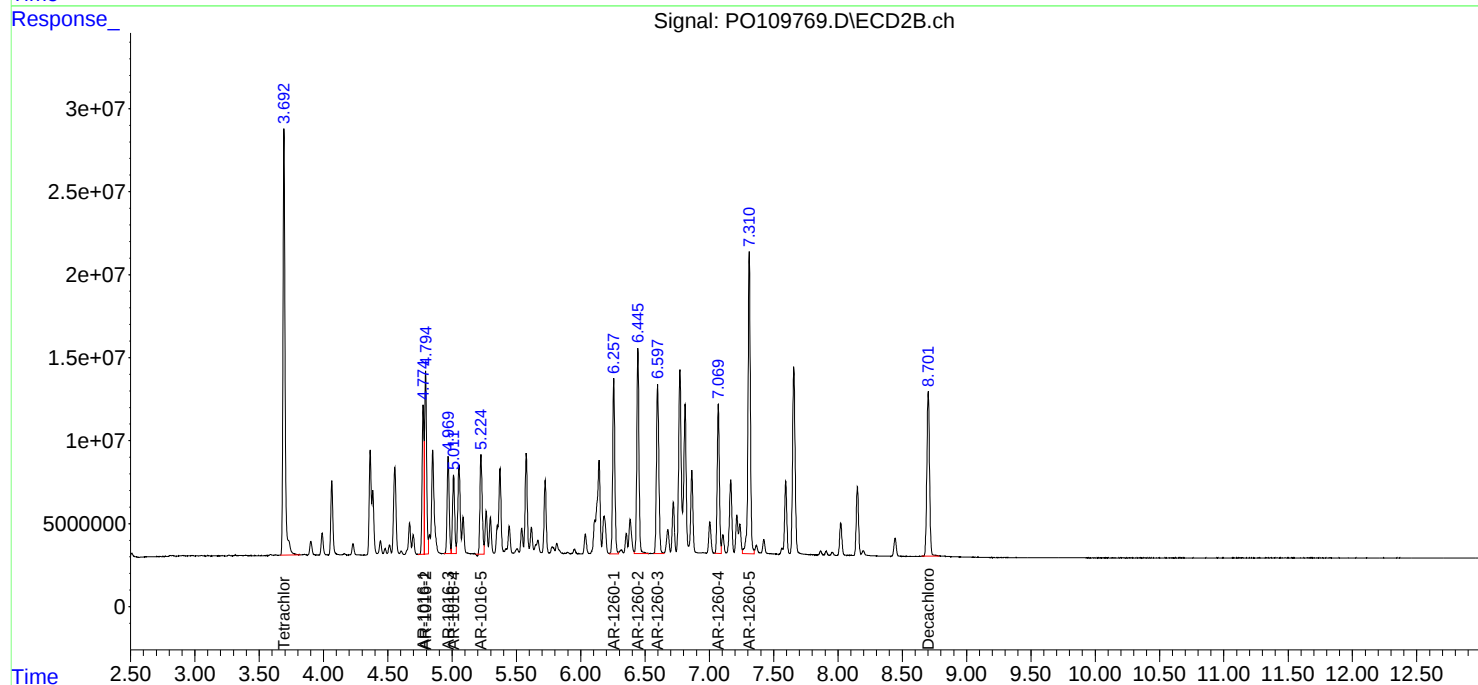
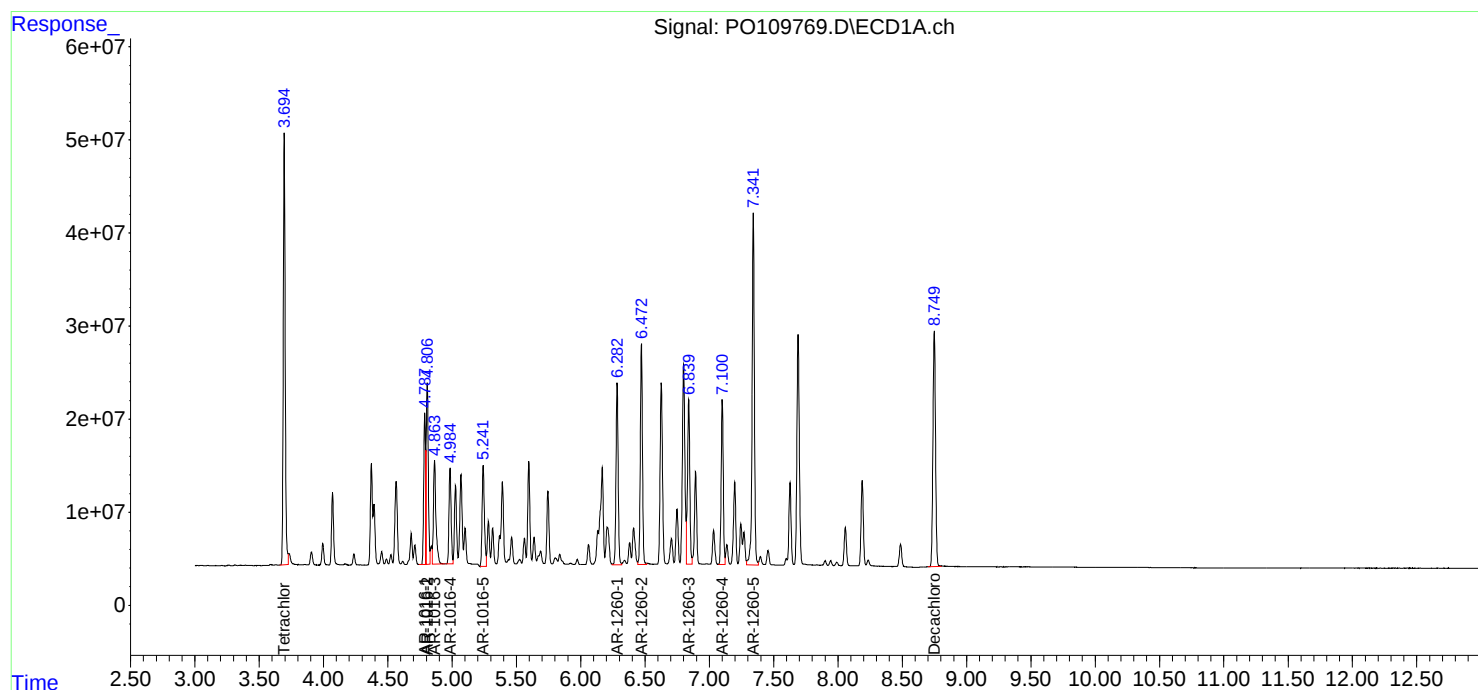
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

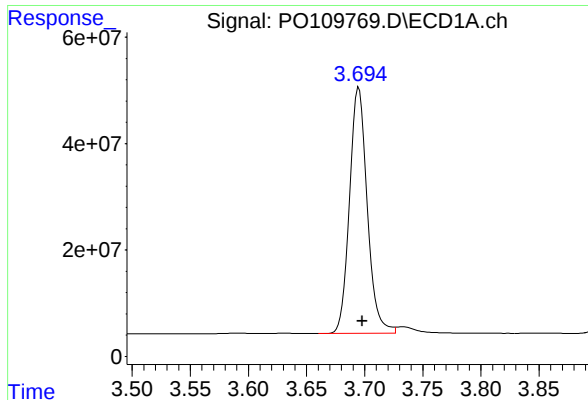
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031025\
Data File : PO109769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2025 19:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 01:01:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

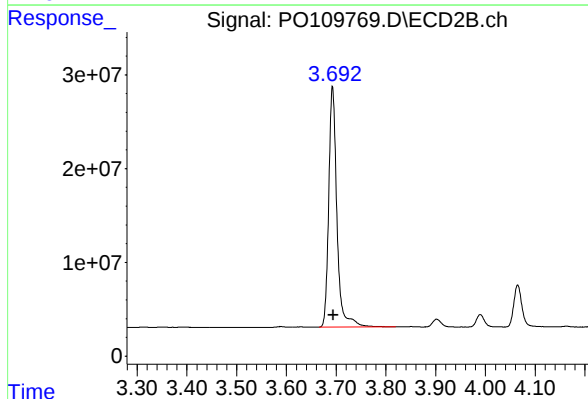




#1 Tetrachloro-m-xylene

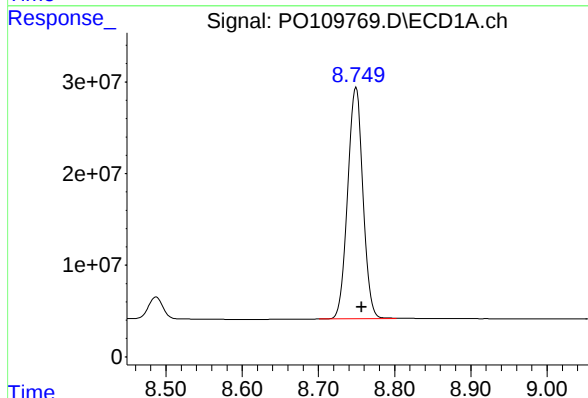
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 487001453
Conc: 51.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



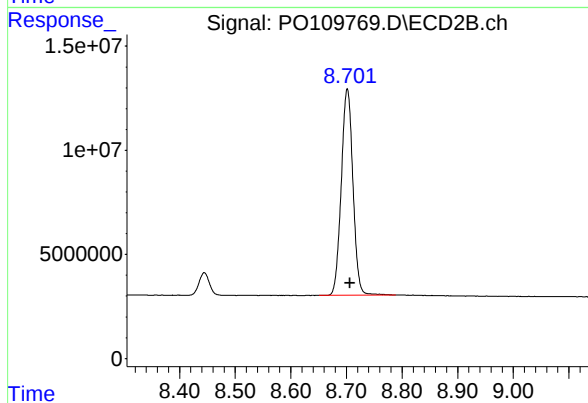
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 293515280
Conc: 56.08 ng/ml



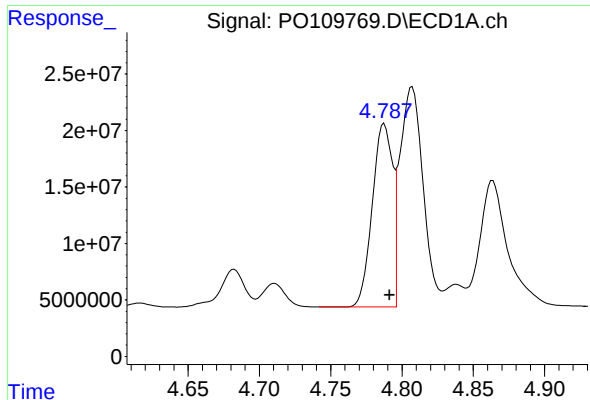
#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 355072273
Conc: 41.28 ng/ml



#2 Decachlorobiphenyl

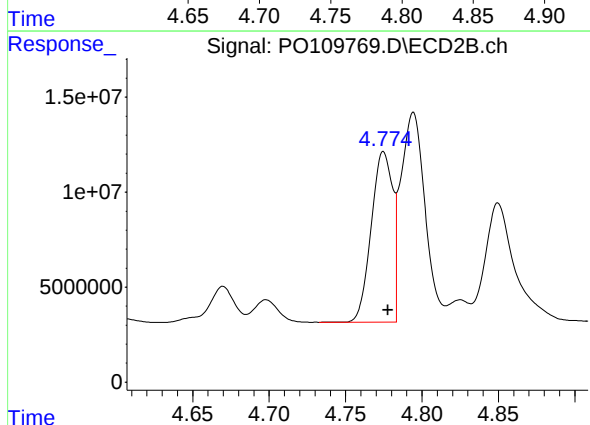
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 144274194
Conc: 45.31 ng/ml



#3 AR-1016-1

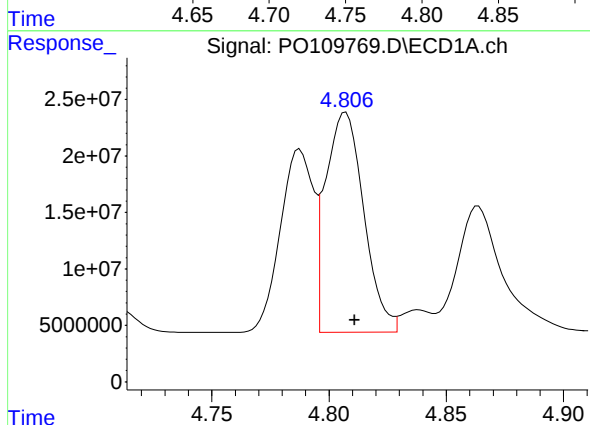
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 158977444
Conc: 515.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



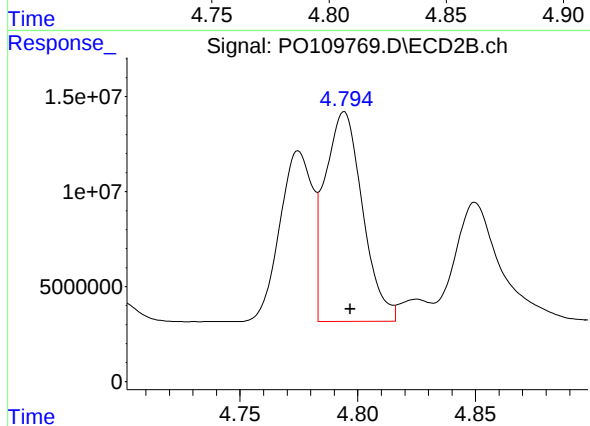
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 86829081
Conc: 555.99 ng/ml



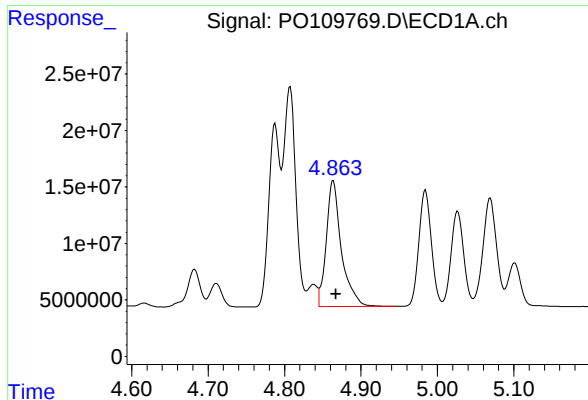
#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 220557729
Conc: 523.86 ng/ml



#4 AR-1016-2

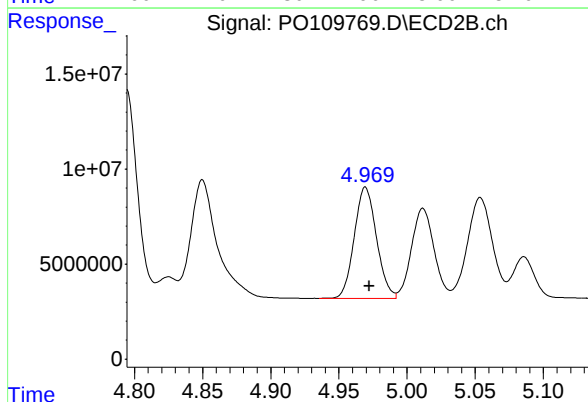
R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 122603251
Conc: 566.47 ng/ml



#5 AR-1016-3

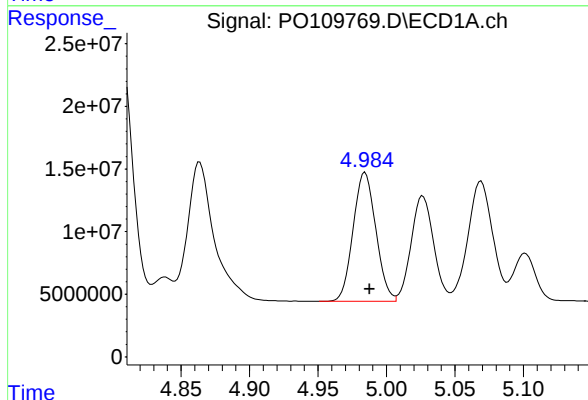
R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 153184473
Conc: 517.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



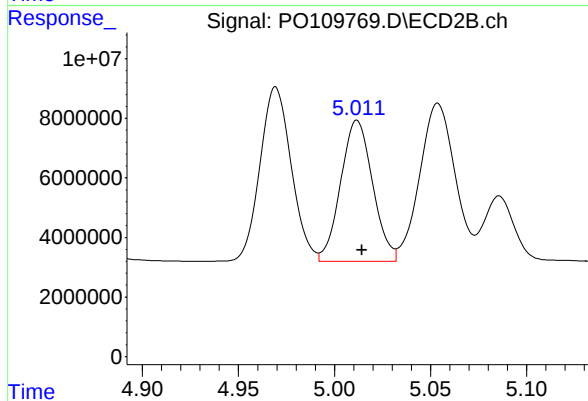
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 66425148
Conc: 556.09 ng/ml



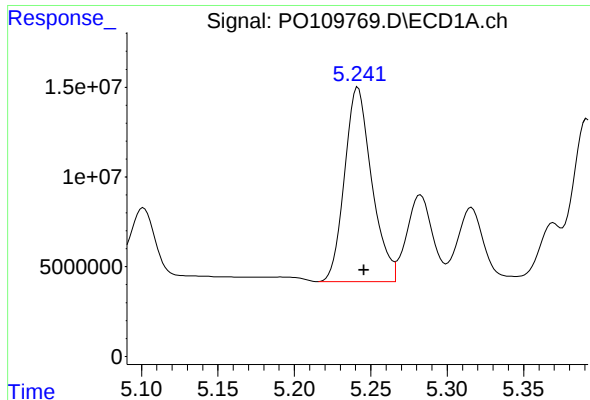
#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 118820018
Conc: 512.64 ng/ml



#6 AR-1016-4

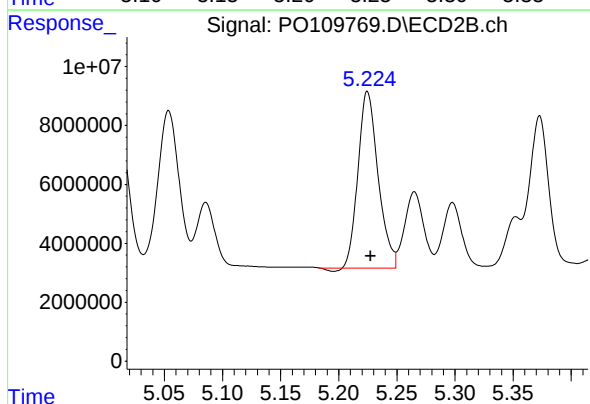
R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 54691334
Conc: 525.52 ng/ml



#7 AR-1016-5

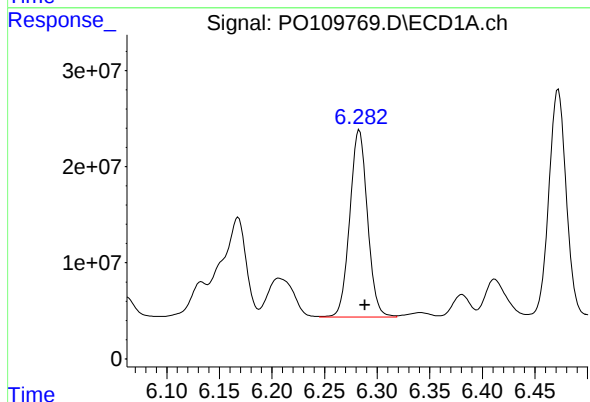
R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 134732449
Conc: 521.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



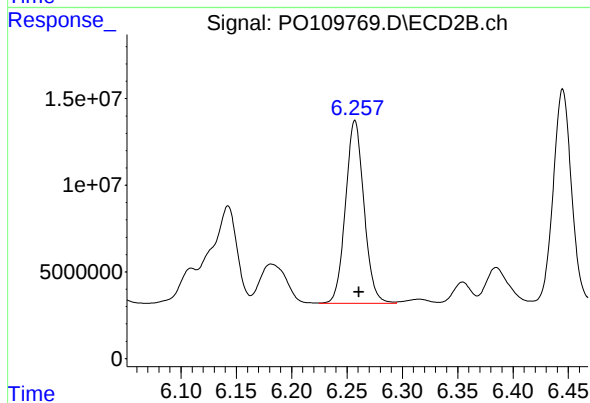
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 72020656
Conc: 528.58 ng/ml



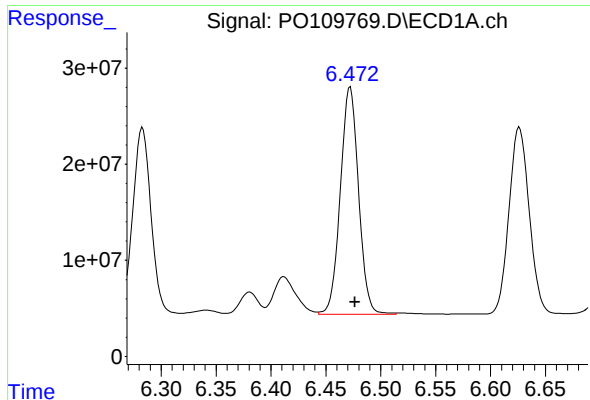
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 227327743
Conc: 487.69 ng/ml



#31 AR-1260-1

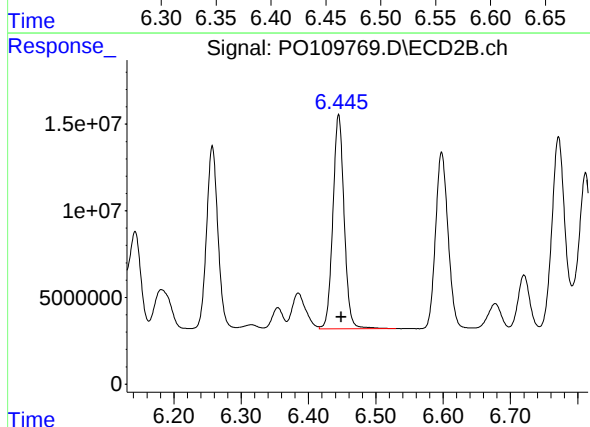
R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 122848447
Conc: 518.52 ng/ml



#32 AR-1260-2

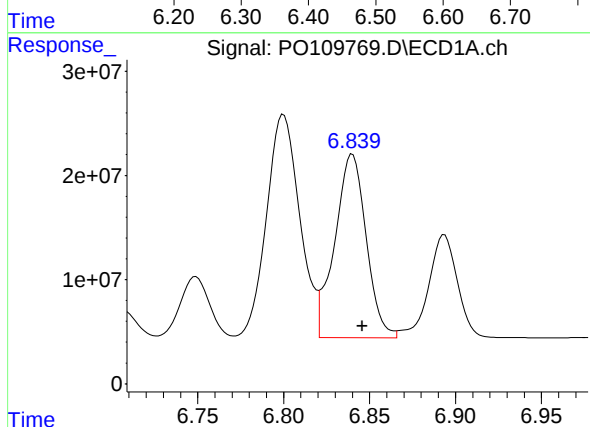
R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 273306962
Conc: 483.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



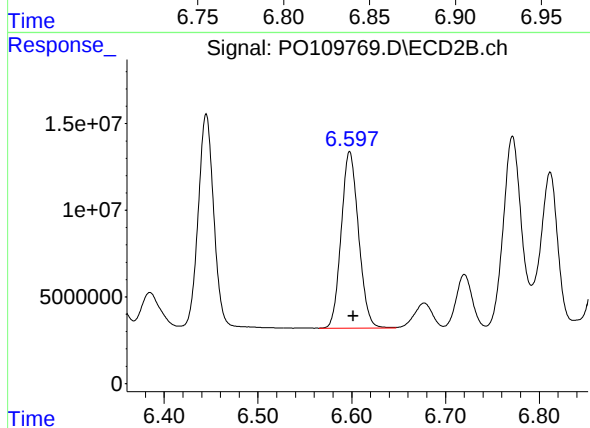
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 143685217
Conc: 522.17 ng/ml



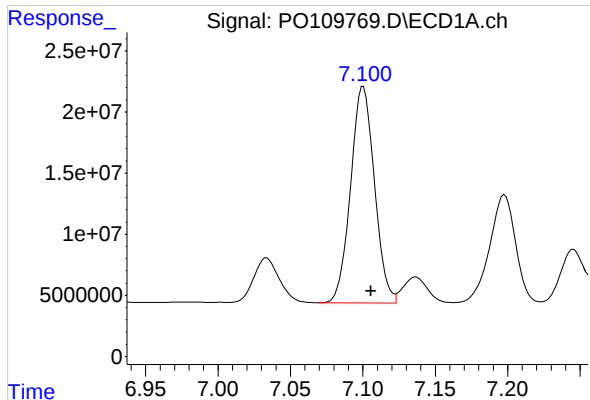
#33 AR-1260-3

R.T.: 6.840 min
Delta R.T.: -0.006 min
Response: 223776840
Conc: 470.45 ng/ml



#33 AR-1260-3

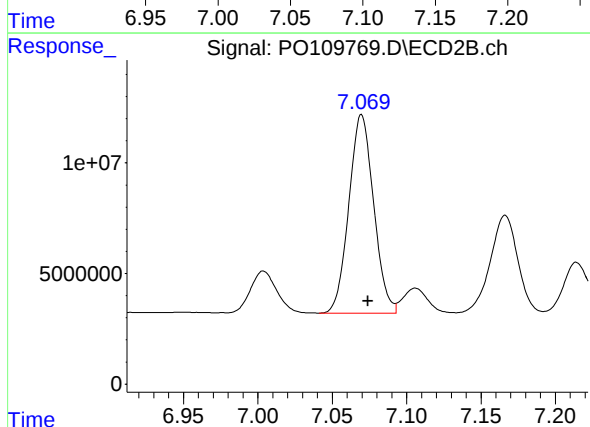
R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 130868006
Conc: 513.07 ng/ml



#34 AR-1260-4

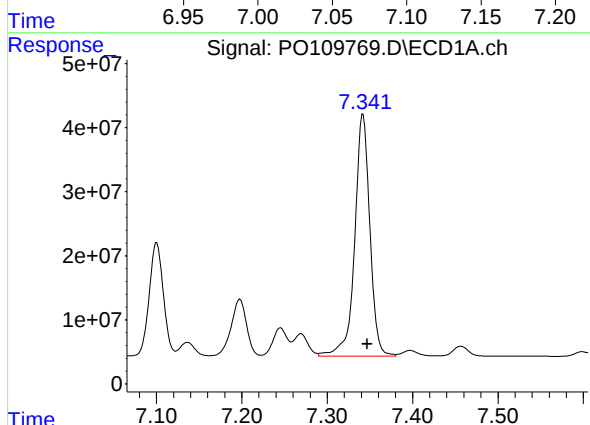
R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 202664101
Conc: 469.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



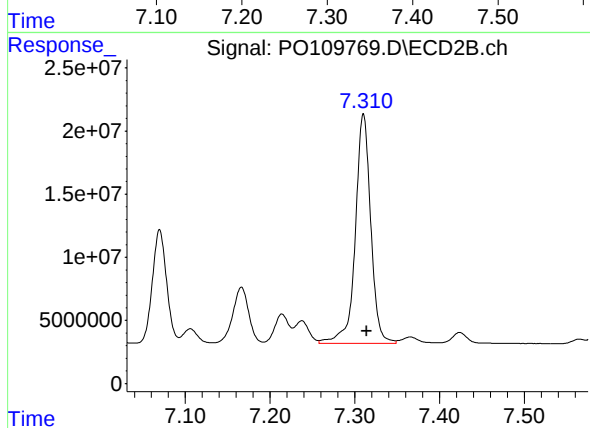
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 104099439
Conc: 504.87 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 465539946
Conc: 468.41 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 229740121
Conc: 513.06 ng/ml