

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 16:54
 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: Nov 07 00:38:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 2024
 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...	4.372	3.643	480.0E6	172.7E6	52.665	53.647
2) SA Decachlor...	10.074	8.637	107.8E6	114.0E6	43.957	41.586
Target Compounds						
3) L1 AR-1016-1	5.524	4.723	125.0E6	55181453	463.132	534.364
4) L1 AR-1016-2	5.546	4.742	176.3E6	78209203	444.165	554.802
5) L1 AR-1016-3	5.608	4.918	111.0E6	41989944	441.970	533.235
6) L1 AR-1016-4	5.706	4.959	89124288	32391058	462.714	489.969
7) L1 AR-1016-5	6.001	5.173	84585627	42986342	463.093	523.369
31) L7 AR-1260-1	7.130	6.204	118.1E6	77108982	456.618	496.982
32) L7 AR-1260-2	7.387	6.391	122.2E6	91318286	464.276	518.513
33) L7 AR-1260-3	7.750	6.544	80527891	82643460	448.012	492.664
34) L7 AR-1260-4	7.975	7.016	81723455	66867148	465.650	462.170
35) L7 AR-1260-5	8.289	7.256	137.1E6	156.2E6	482.089	474.267

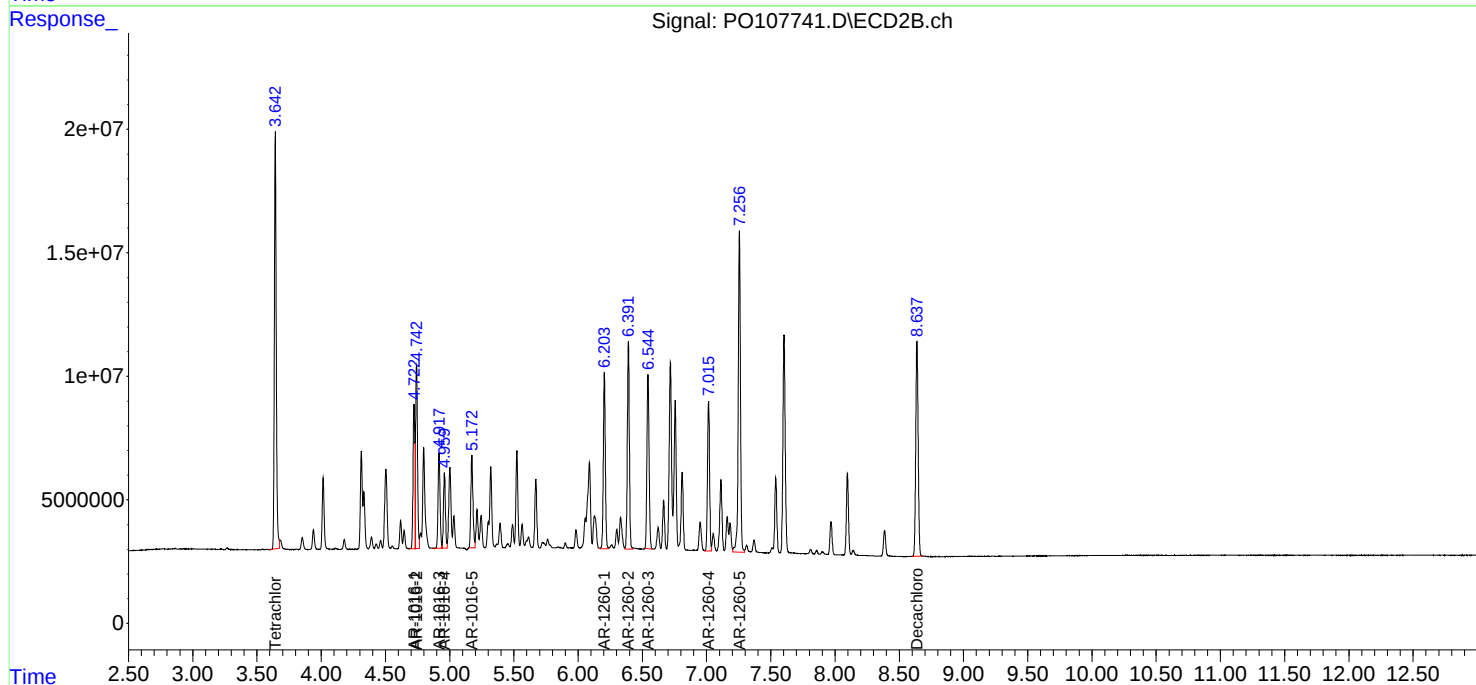
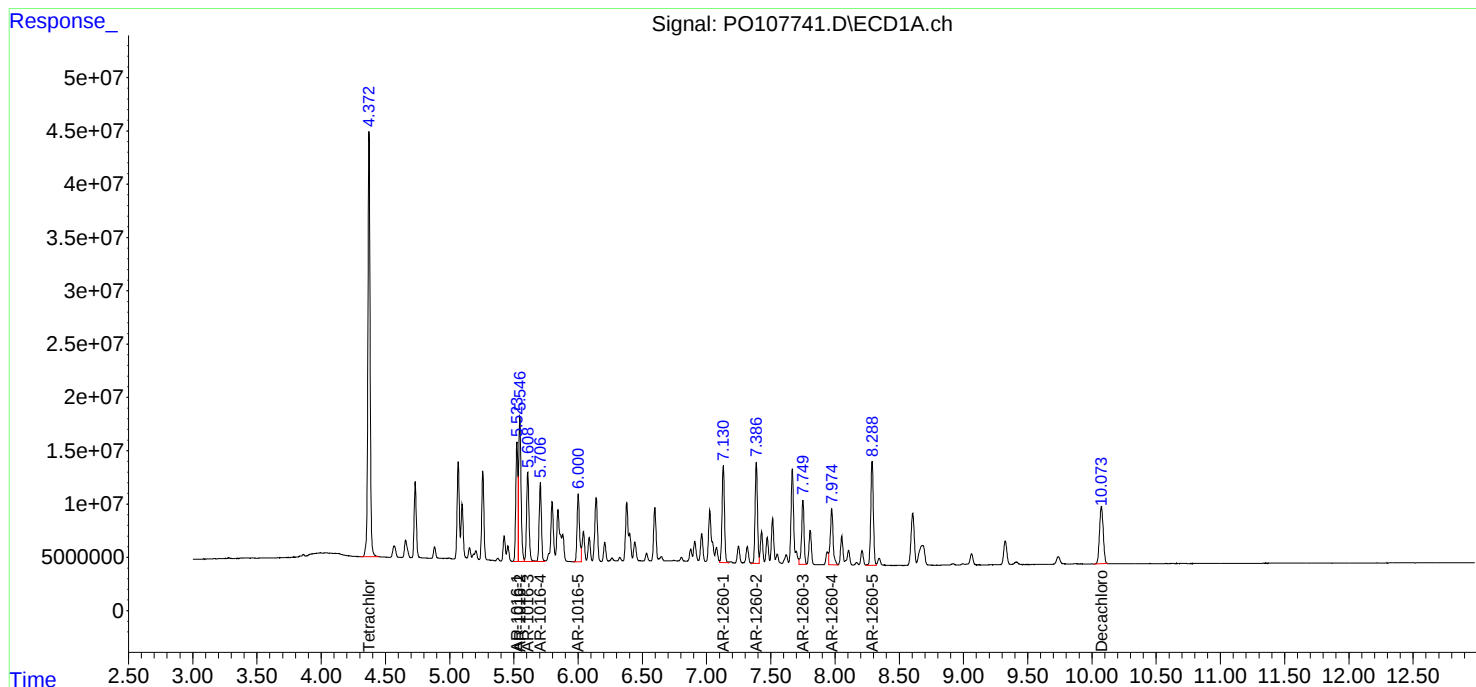
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

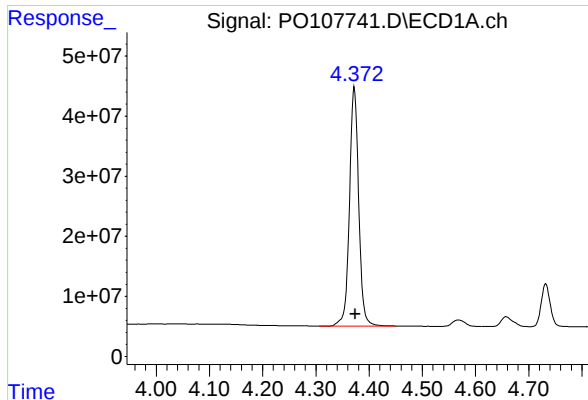
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 16:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:38:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
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

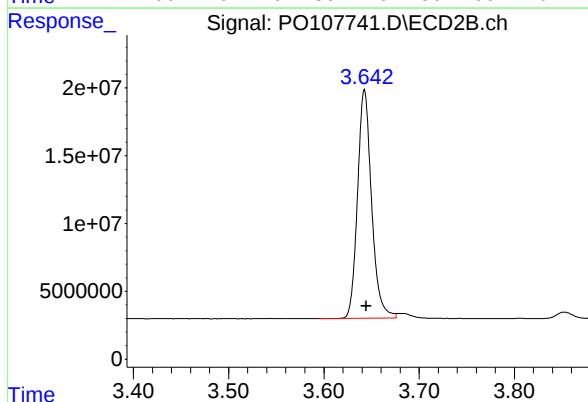




#1 Tetrachloro-m-xylene

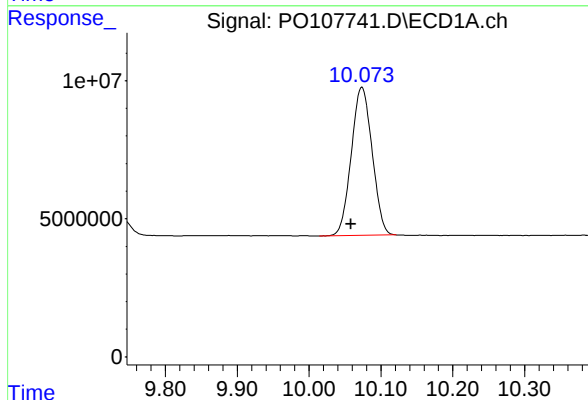
R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 479984755
Conc: 52.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



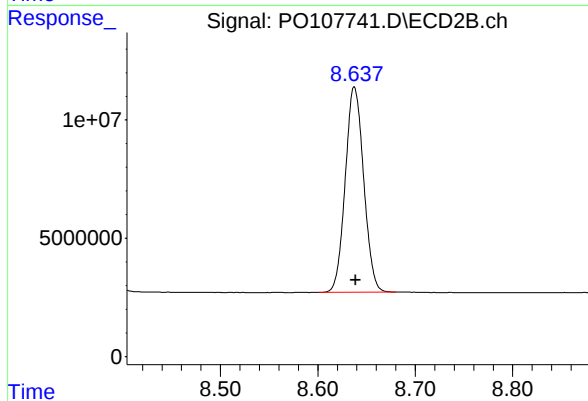
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 172661967
Conc: 53.65 ng/ml



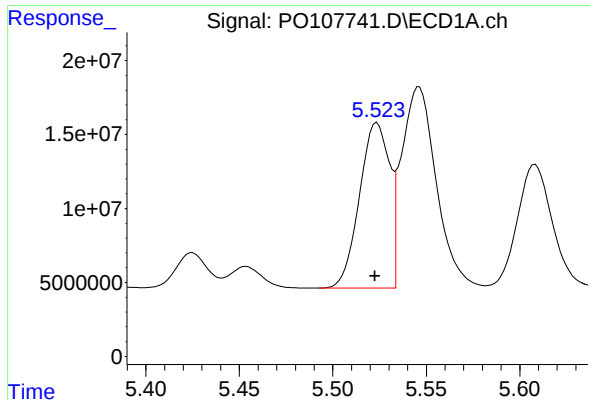
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: 0.015 min
Response: 107843302
Conc: 43.96 ng/ml



#2 Decachlorobiphenyl

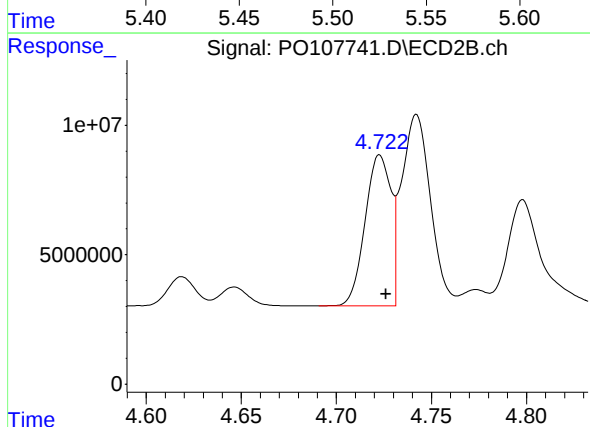
R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 114011730
Conc: 41.59 ng/ml



#3 AR-1016-1

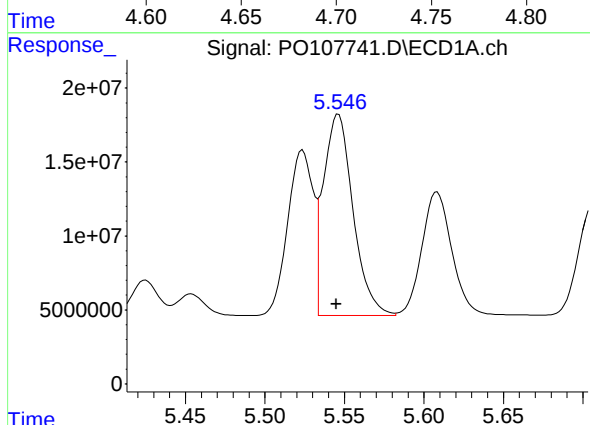
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 124959595
Conc: 463.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



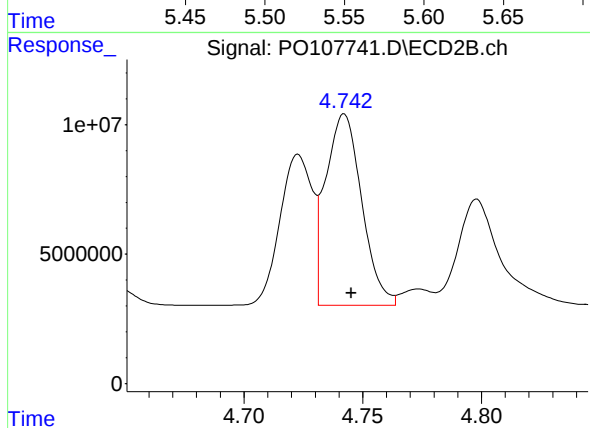
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 55181453
Conc: 534.36 ng/ml



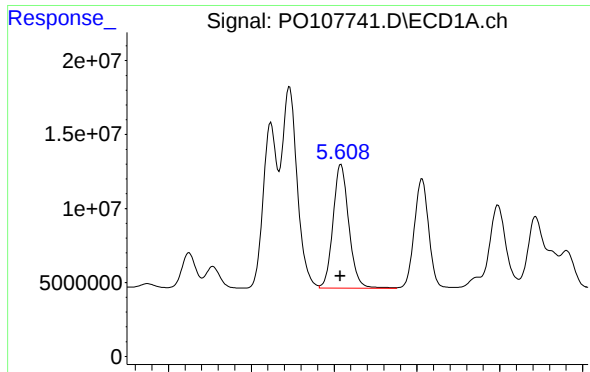
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 176282308
Conc: 444.16 ng/ml



#4 AR-1016-2

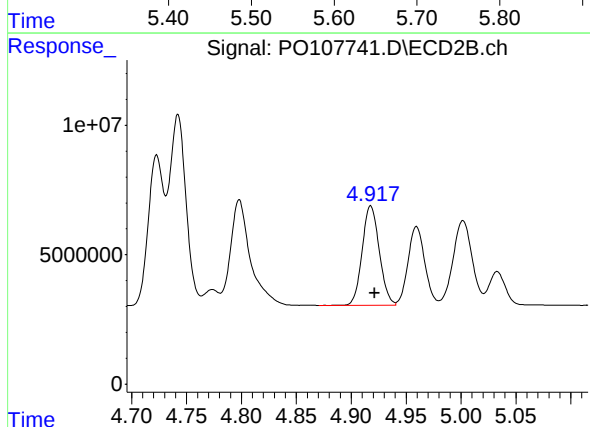
R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 78209203
Conc: 554.80 ng/ml



#5 AR-1016-3

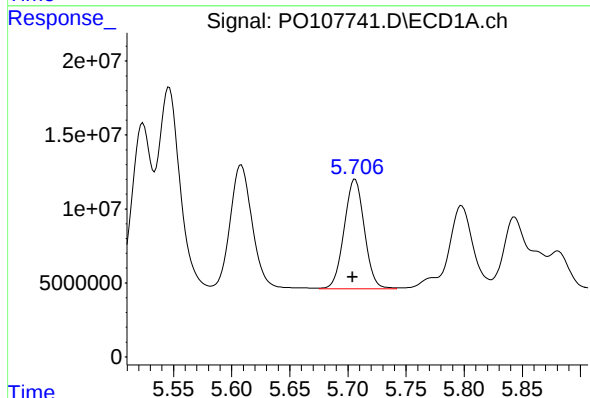
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 111009523
Conc: 441.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



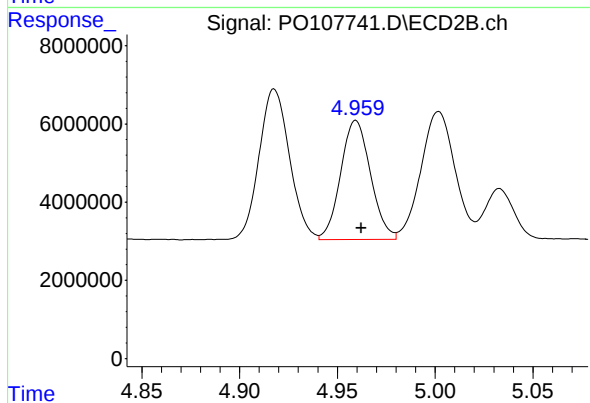
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 41989944
Conc: 533.24 ng/ml



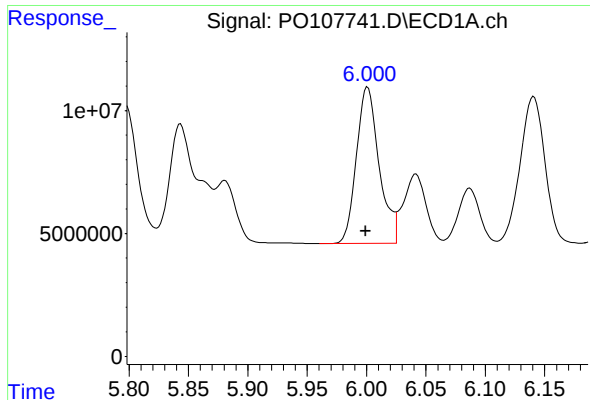
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: 0.002 min
Response: 89124288
Conc: 462.71 ng/ml



#6 AR-1016-4

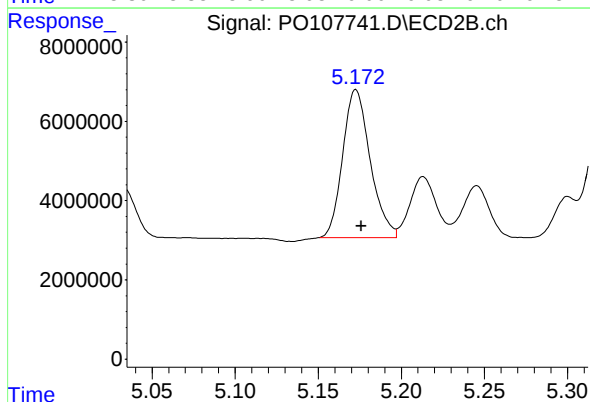
R.T.: 4.959 min
Delta R.T.: -0.003 min
Response: 32391058
Conc: 489.97 ng/ml



#7 AR-1016-5

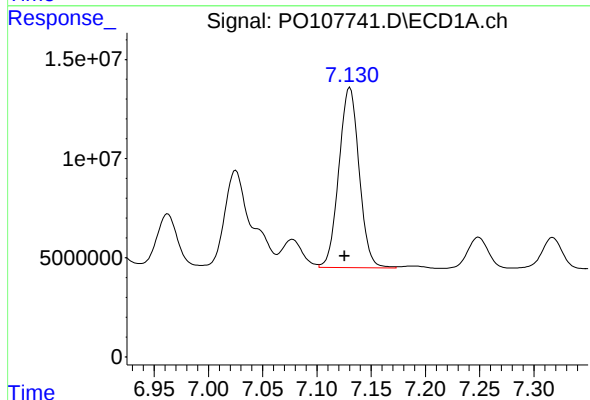
R.T.: 6.001 min
Delta R.T.: 0.002 min
Response: 84585627
Conc: 463.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



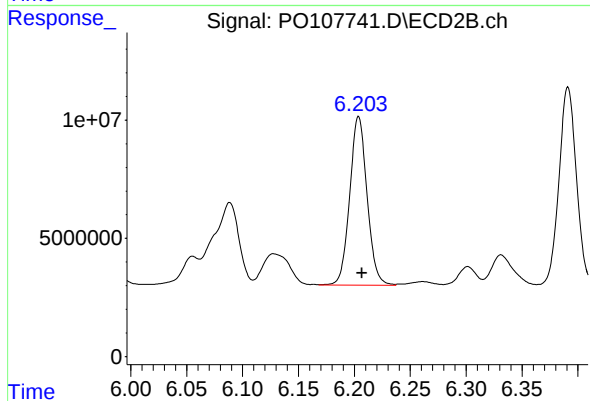
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 42986342
Conc: 523.37 ng/ml



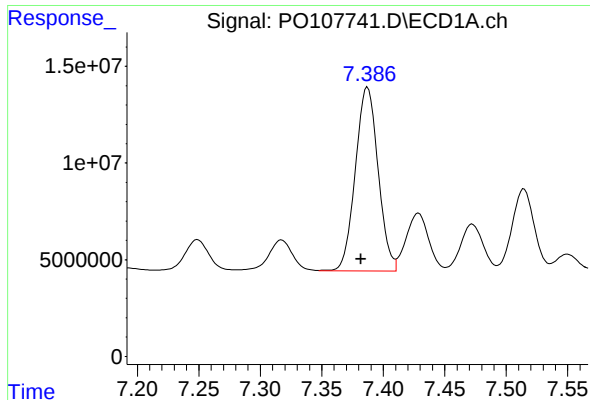
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.005 min
Response: 118076075
Conc: 456.62 ng/ml



#31 AR-1260-1

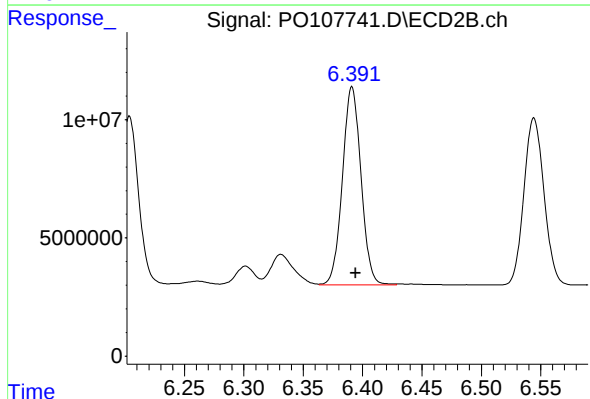
R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 77108982
Conc: 496.98 ng/ml



#32 AR-1260-2

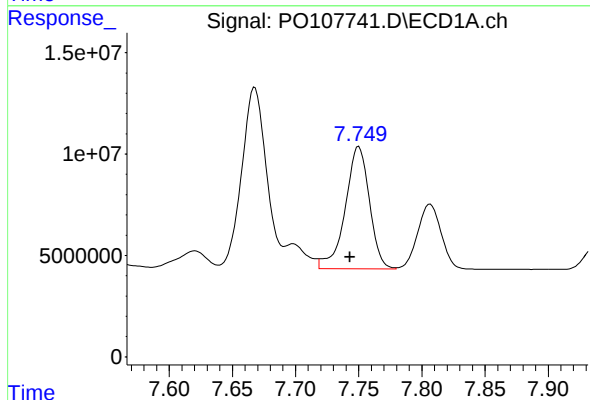
R.T.: 7.387 min
Delta R.T.: 0.005 min
Response: 122206772
Conc: 464.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



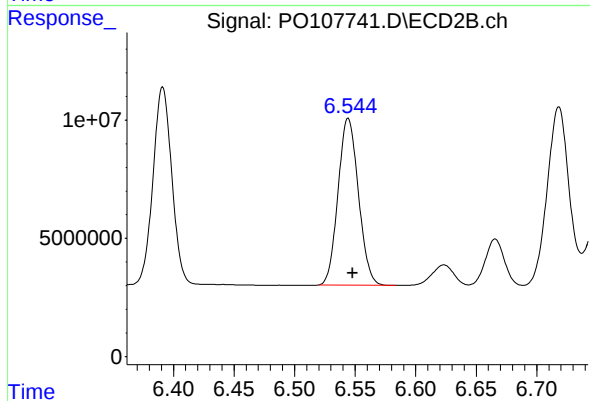
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 91318286
Conc: 518.51 ng/ml



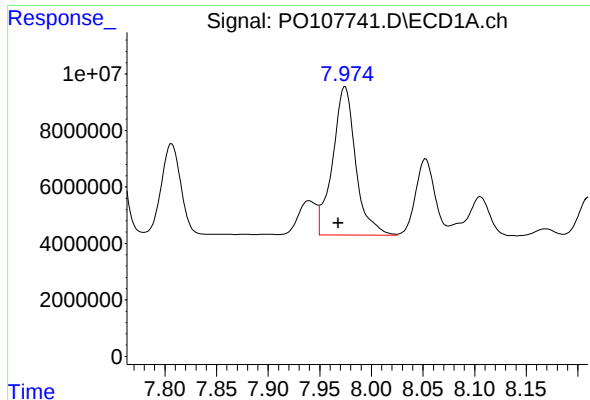
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: 0.007 min
Response: 80527891
Conc: 448.01 ng/ml



#33 AR-1260-3

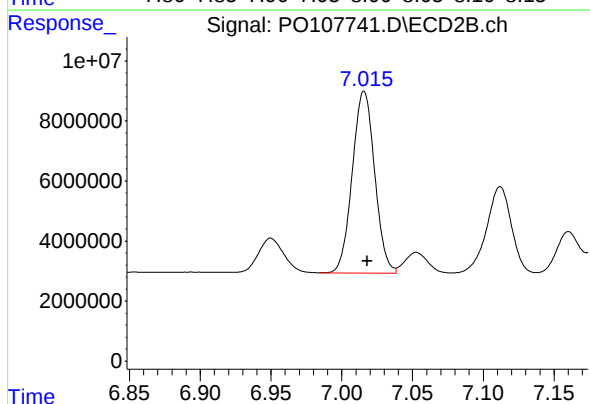
R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 82643460
Conc: 492.66 ng/ml



#34 AR-1260-4

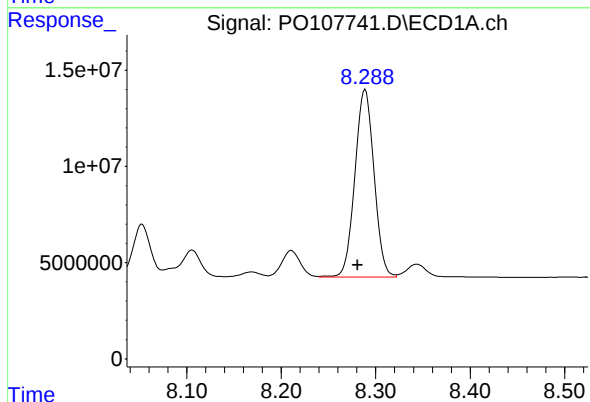
R.T.: 7.975 min
Delta R.T.: 0.007 min
Response: 81723455
Conc: 465.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



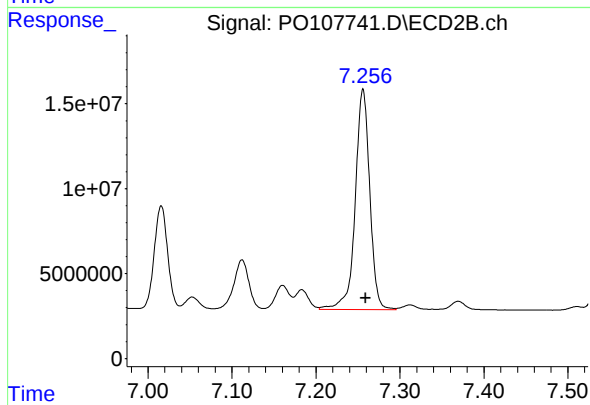
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 66867148
Conc: 462.17 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.008 min
Response: 137103210
Conc: 482.09 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 156242693
Conc: 474.27 ng/ml