

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110524\
 Data File : P0107682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 13:01
 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 06 00:43:01 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...	4.371	3.642	446.9E6	178.7E6	49.034	55.510
2) SA Decachlor...	10.071	8.636	119.5E6	129.8E6	48.698	47.343
Target Compounds						
3) L1 AR-1016-1	5.522	4.723	134.1E6	55427318	496.937	536.745
4) L1 AR-1016-2	5.544	4.742	194.5E6	77032255	490.018	546.453
5) L1 AR-1016-3	5.607	4.918	121.1E6	41062755	482.072	521.461
6) L1 AR-1016-4	5.704	4.959	95764445	31370237	497.189	474.528
7) L1 AR-1016-5	5.999	5.173	89751554	43132865	491.376	525.153
31) L7 AR-1260-1	7.128	6.204	123.9E6	76390741	479.188	492.352
32) L7 AR-1260-2	7.384	6.391	138.4E6	89366514	525.609	507.431
33) L7 AR-1260-3	7.748	6.544	93184594	82646440	518.426	492.682
34) L7 AR-1260-4	7.972	7.015	94974133	67396734	541.151	465.831
35) L7 AR-1260-5	8.287	7.256	151.7E6	162.3E6	533.349	492.692

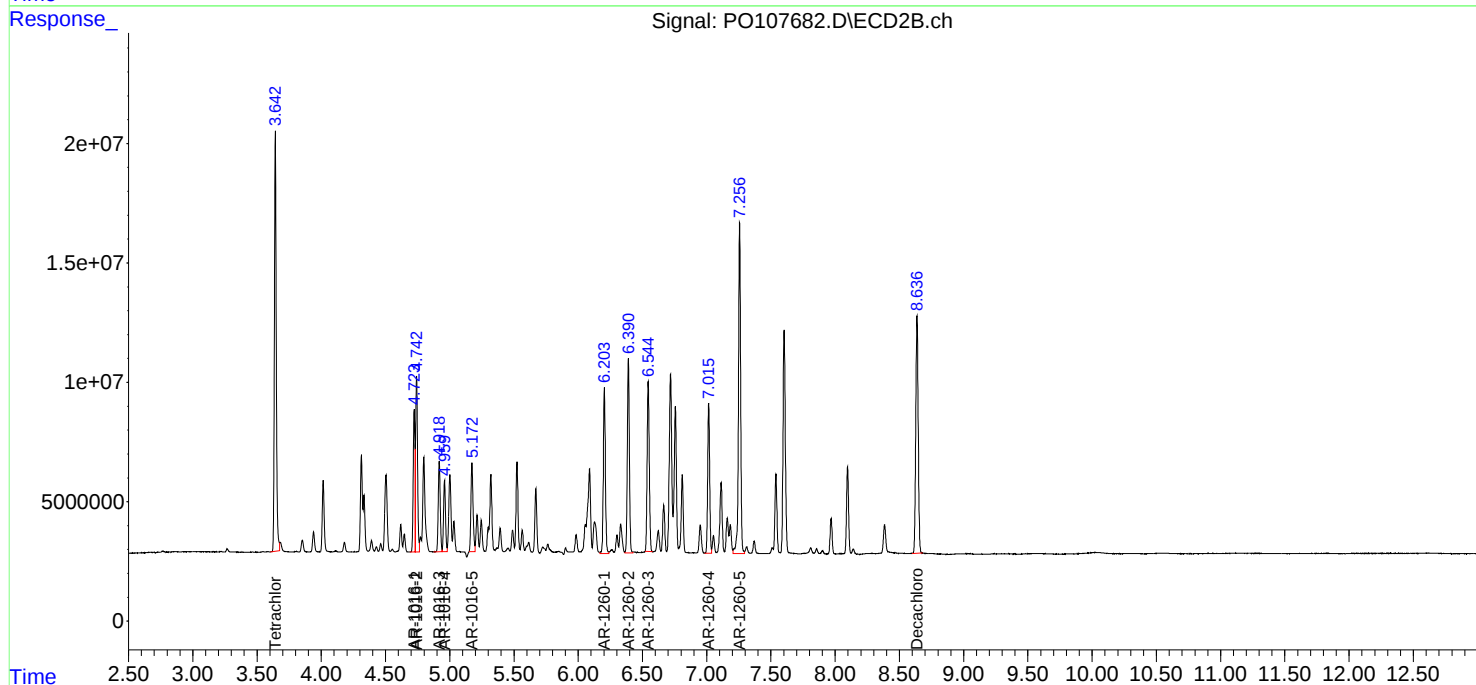
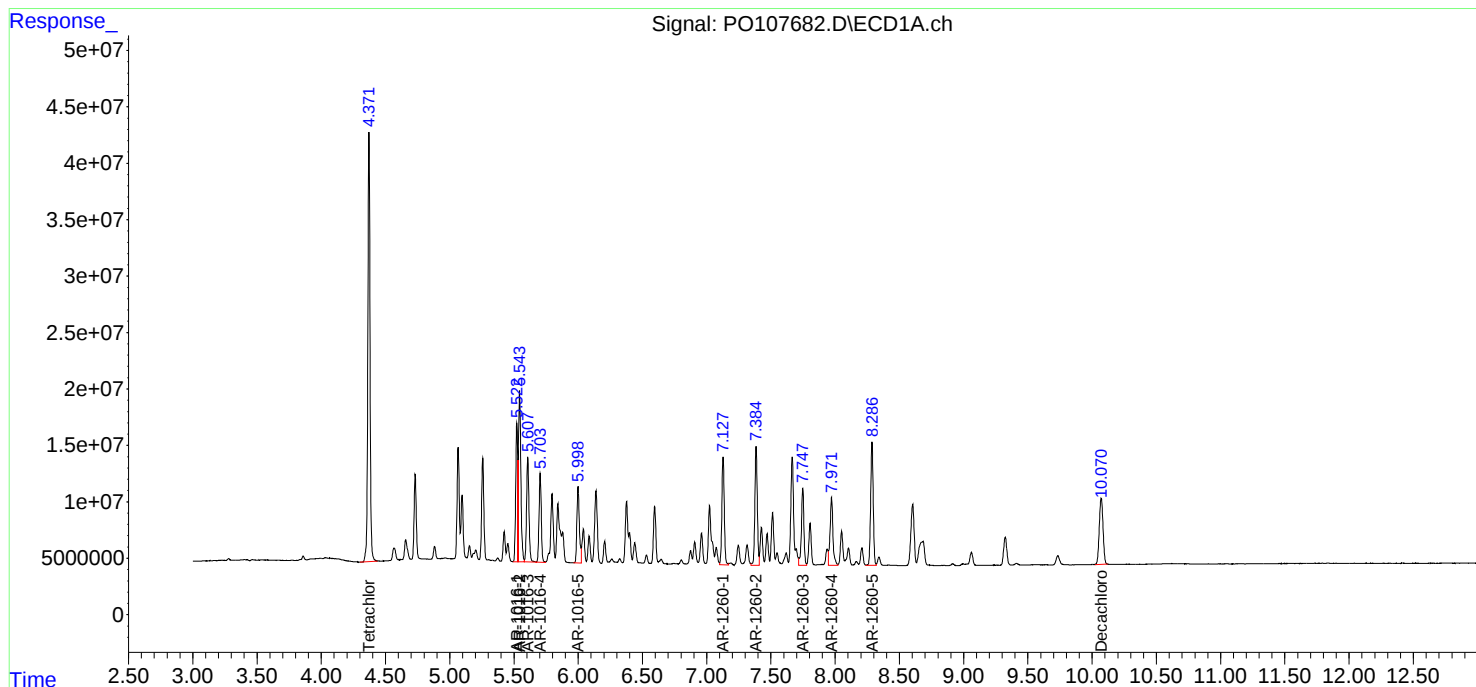
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

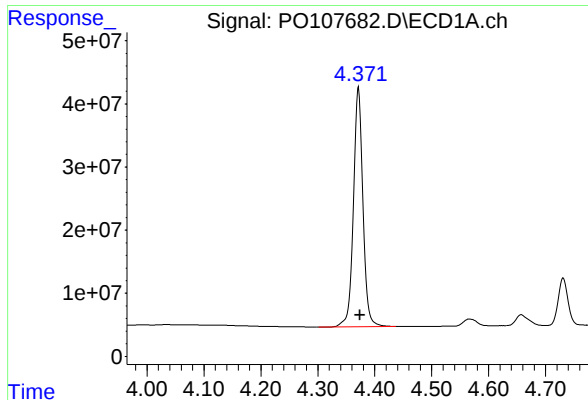
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110524\
Data File : PO107682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 13:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:43:01 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

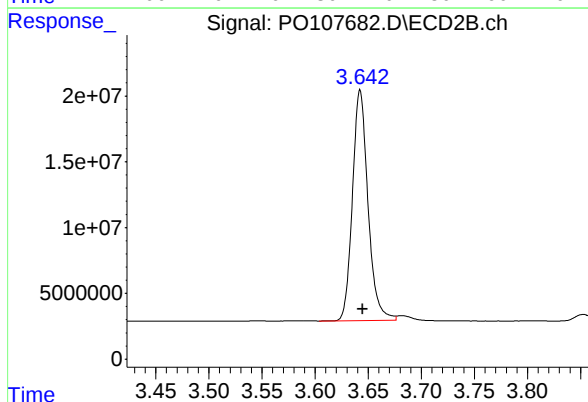




#1 Tetrachloro-m-xylene

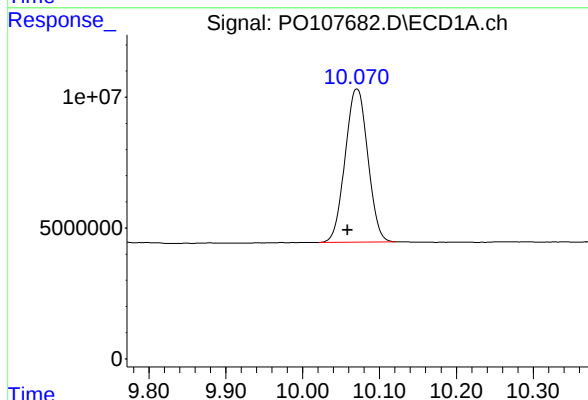
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 446889618
Conc: 49.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



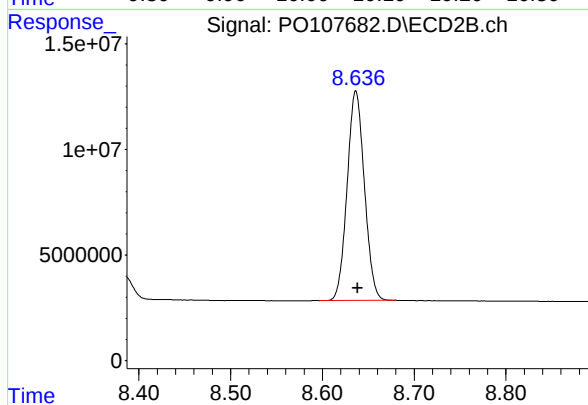
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 178659730
Conc: 55.51 ng/ml



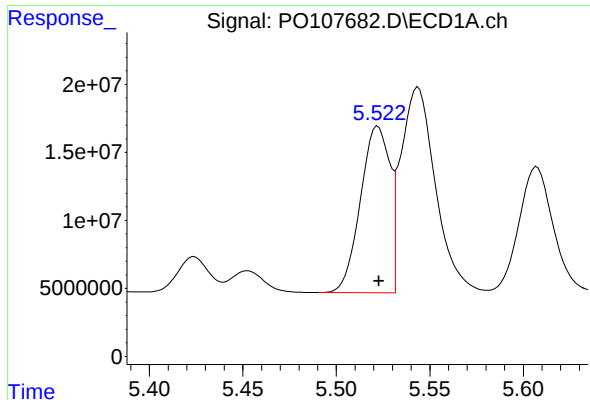
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.012 min
Response: 119473851
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

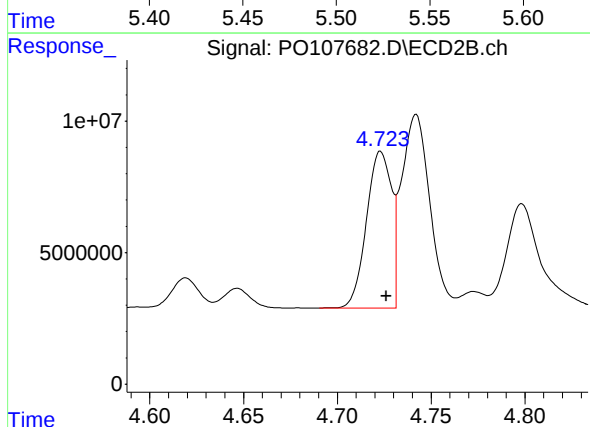
R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 129795374
Conc: 47.34 ng/ml



#3 AR-1016-1

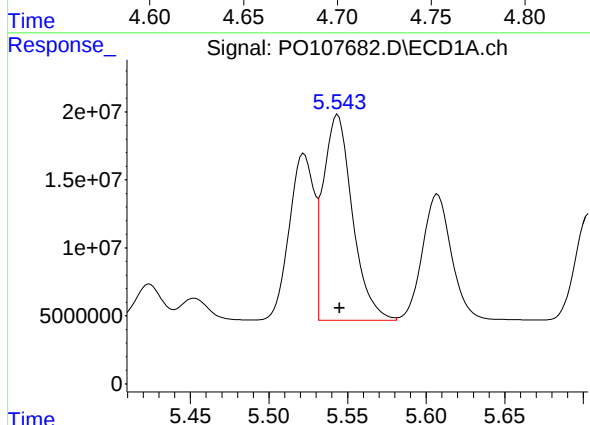
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 134080728
Conc: 496.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



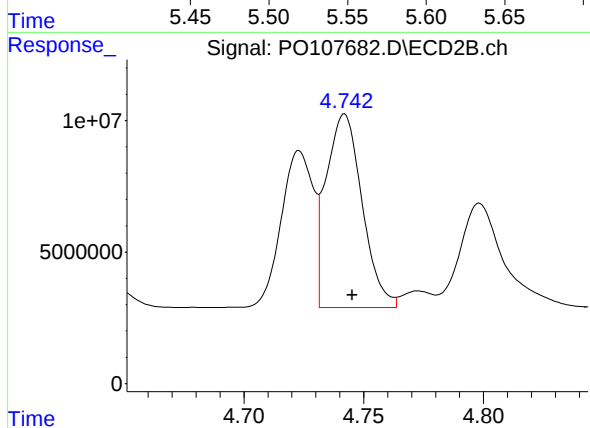
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 55427318
Conc: 536.74 ng/ml



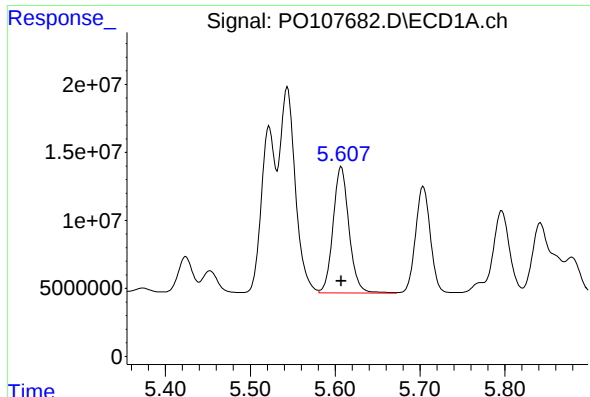
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 194480714
Conc: 490.02 ng/ml



#4 AR-1016-2

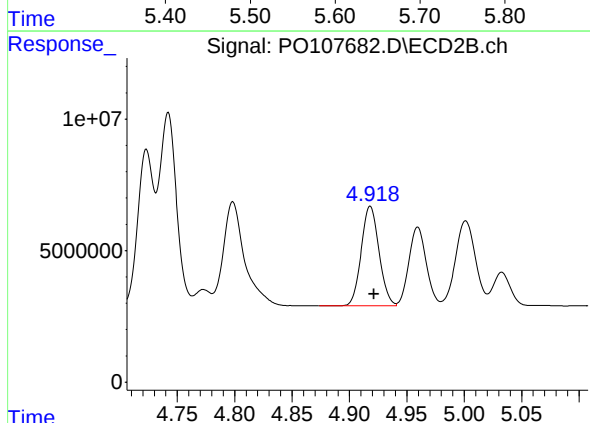
R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 77032255
Conc: 546.45 ng/ml



#5 AR-1016-3

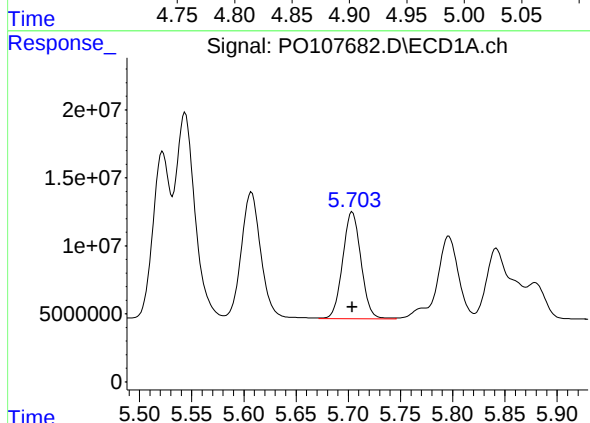
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 121081729
Conc: 482.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



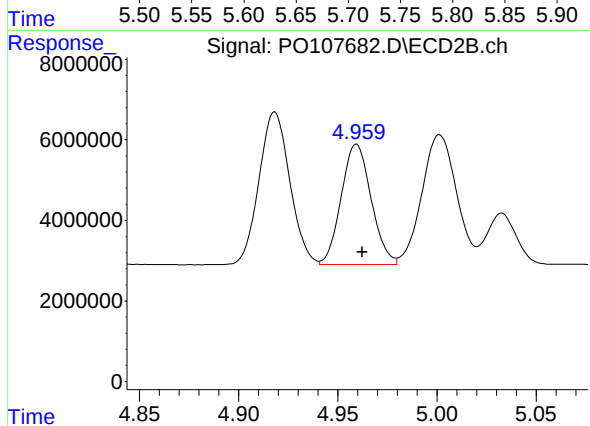
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 41062755
Conc: 521.46 ng/ml



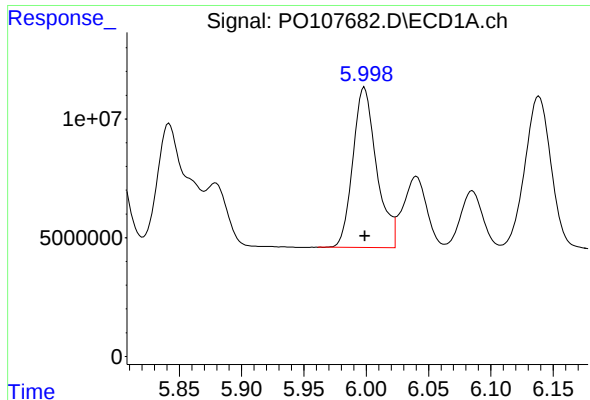
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 95764445
Conc: 497.19 ng/ml



#6 AR-1016-4

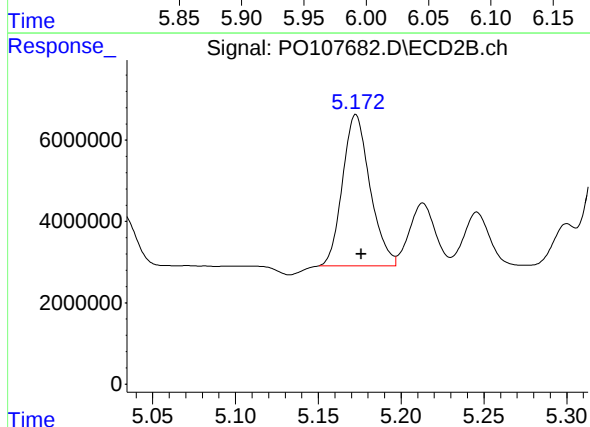
R.T.: 4.959 min
Delta R.T.: -0.003 min
Response: 31370237
Conc: 474.53 ng/ml



#7 AR-1016-5

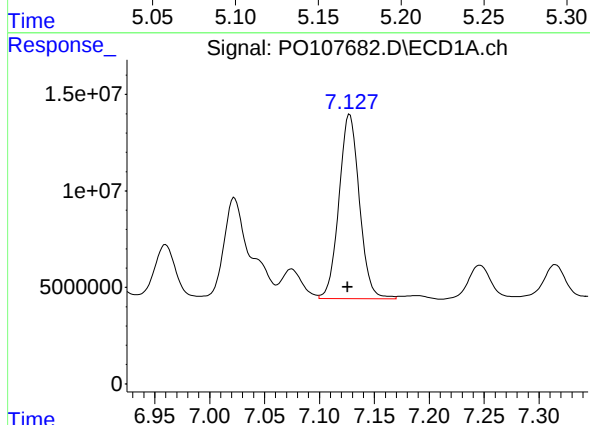
R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 89751554
Conc: 491.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



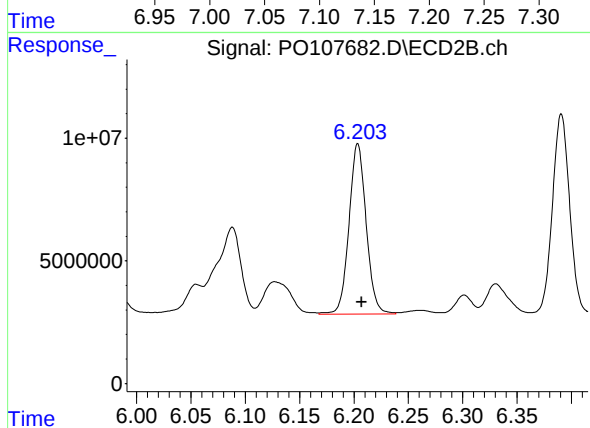
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 43132865
Conc: 525.15 ng/ml



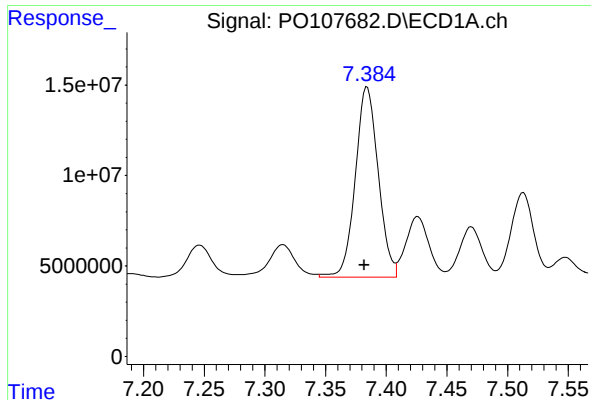
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.002 min
Response: 123912509
Conc: 479.19 ng/ml



#31 AR-1260-1

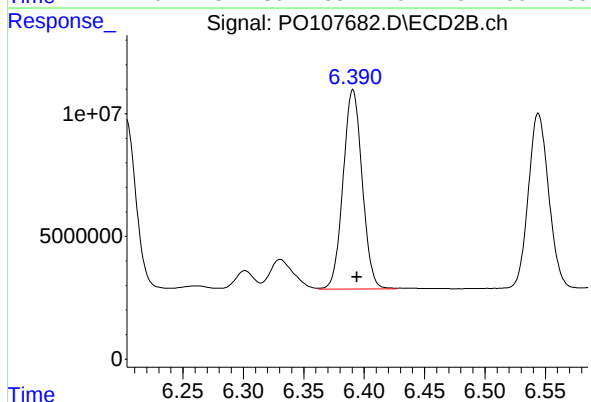
R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 76390741
Conc: 492.35 ng/ml



#32 AR-1260-2

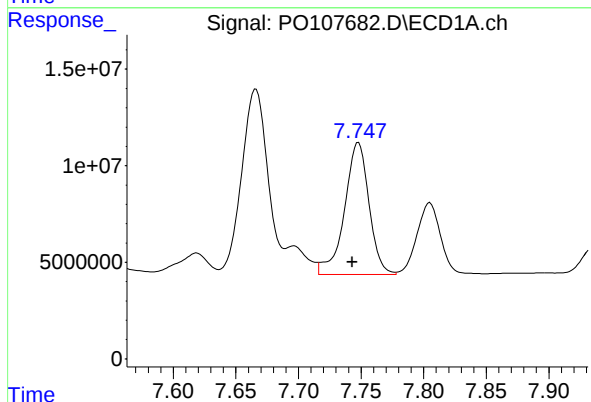
R.T.: 7.384 min
Delta R.T.: 0.002 min
Response: 138350963
Conc: 525.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



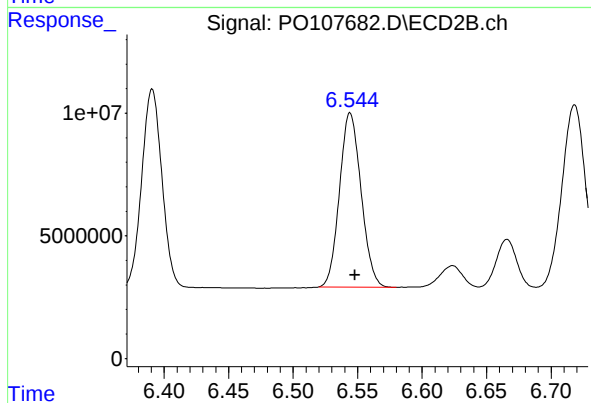
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 89366514
Conc: 507.43 ng/ml



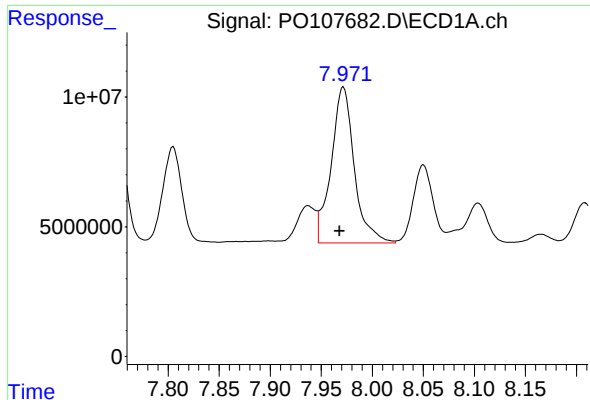
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: 0.005 min
Response: 93184594
Conc: 518.43 ng/ml



#33 AR-1260-3

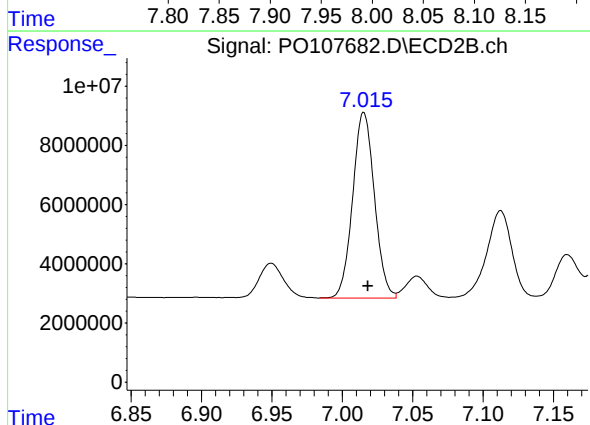
R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 82646440
Conc: 492.68 ng/ml



#34 AR-1260-4

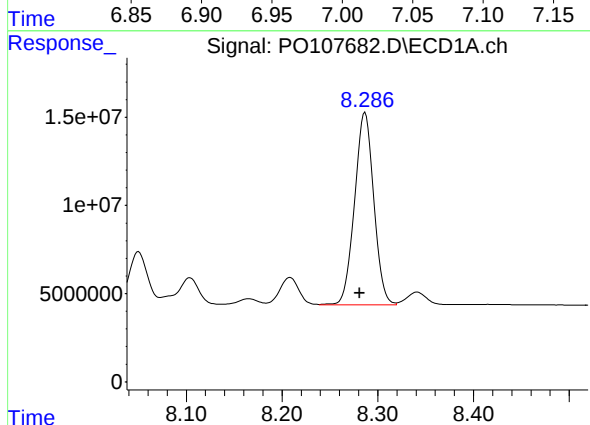
R.T.: 7.972 min
Delta R.T.: 0.004 min
Response: 94974133
Conc: 541.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



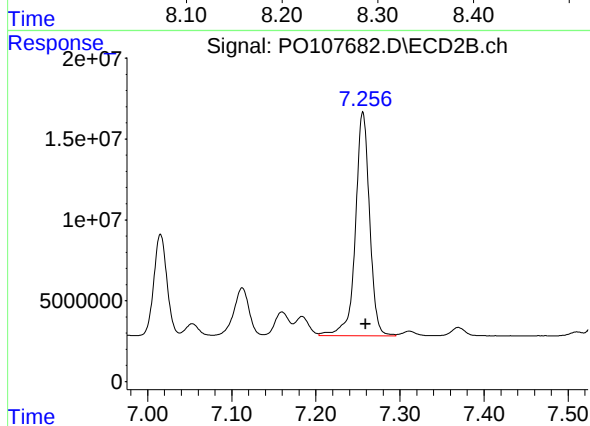
#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 67396734
Conc: 465.83 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: 0.005 min
Response: 151681199
Conc: 533.35 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 162312798
Conc: 492.69 ng/ml