

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 23:17
 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 14 10:59:07 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...	3.693	3.691	468.8E6	274.3E6	49.532	52.412
2) SA Decachlor...	8.745	8.697	333.0E6	124.7E6	38.708	39.164
Target Compounds						
3) L1 AR-1016-1	4.786	4.773	159.9E6	85693865	518.600	548.720
4) L1 AR-1016-2	4.805	4.792	221.5E6	120.6E6	526.204	557.293
5) L1 AR-1016-3	4.861	4.968	153.8E6	65892475	519.757	551.627
6) L1 AR-1016-4	4.982	5.010	120.4E6	49019109	519.420	471.018
7) L1 AR-1016-5	5.239	5.223	146.3E6	80685086	566.570	592.169
31) L7 AR-1260-1	6.280	6.255	225.0E6	121.2E6	482.654	511.752
32) L7 AR-1260-2	6.469	6.442	266.5E6	140.1E6	471.667	509.204
33) L7 AR-1260-3	6.838	6.596	222.2E6	125.7E6	467.120	492.725
34) L7 AR-1260-4	7.098	7.067	198.5E6	97383054	459.864	472.293
35) L7 AR-1260-5	7.340	7.308	440.0E6	215.3E6	442.746	480.855

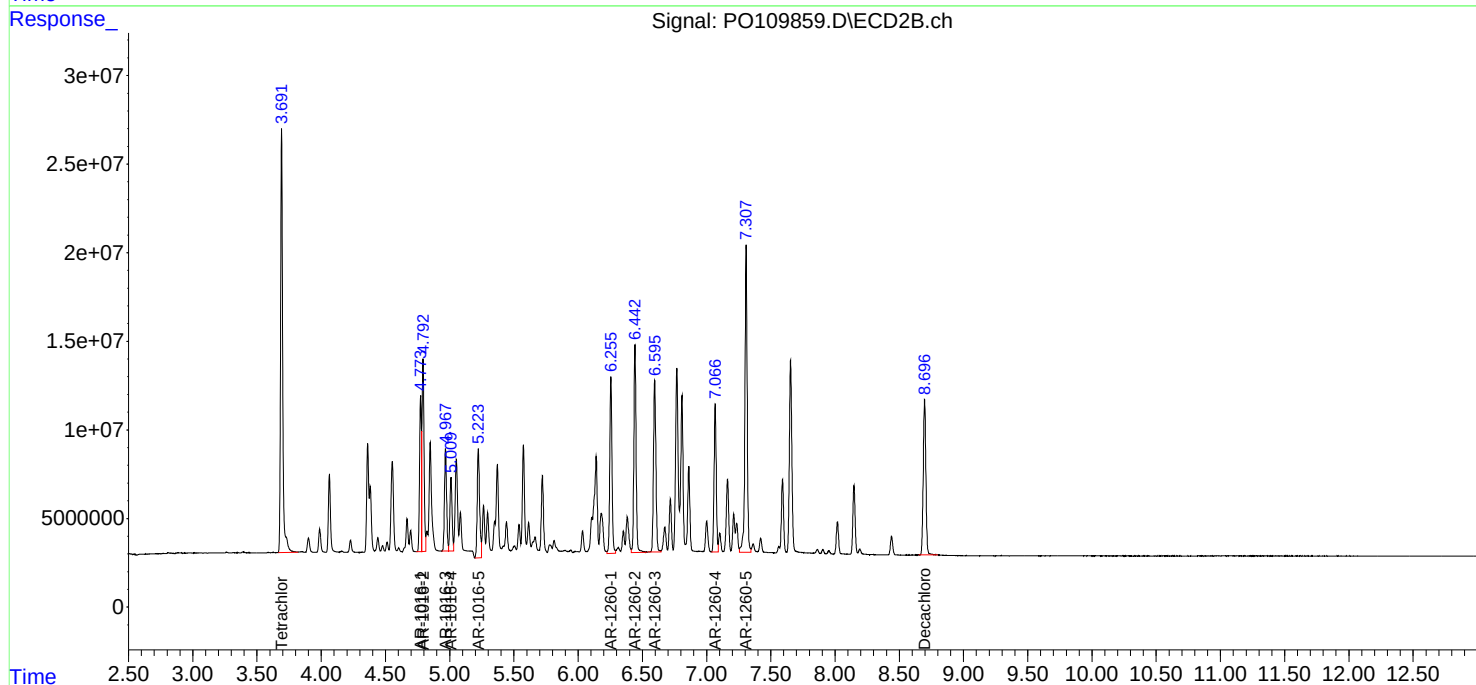
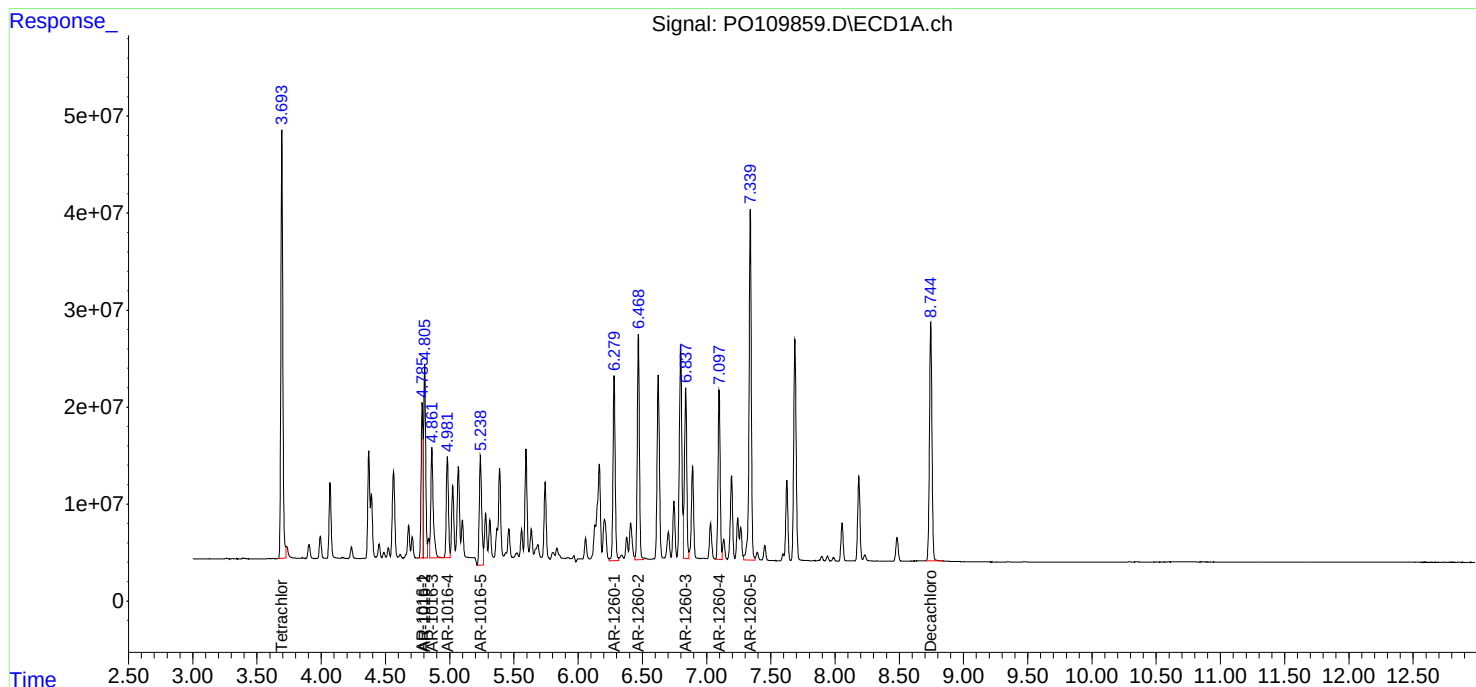
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

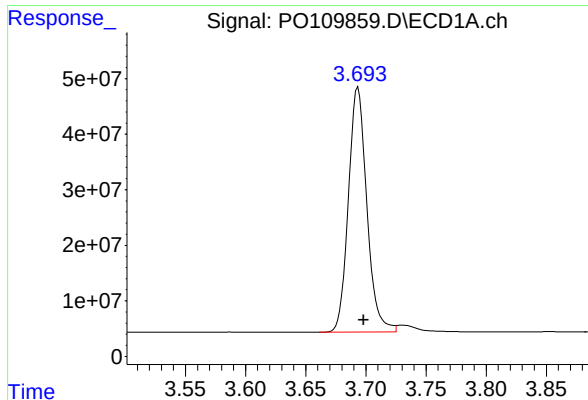
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 23:17
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:59:07 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

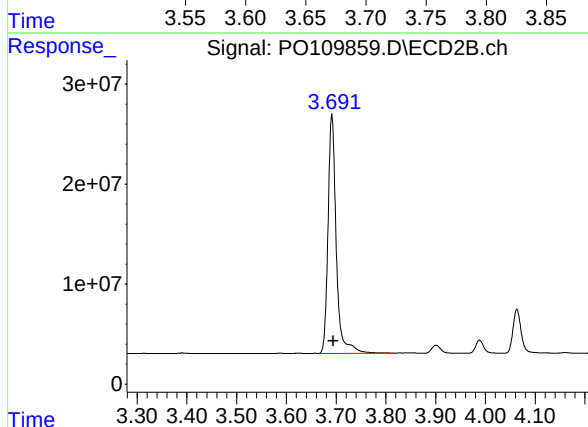




#1 Tetrachloro-m-xylene

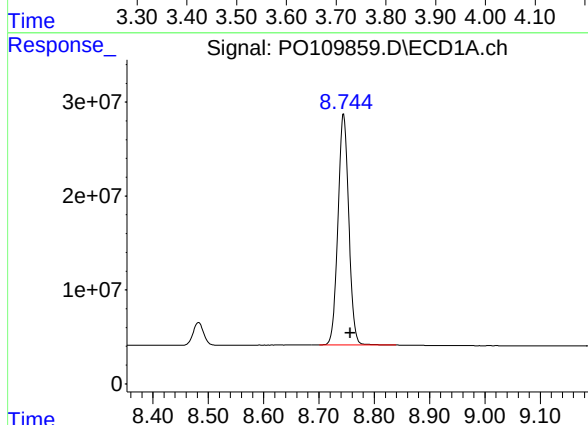
R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 468825043
Conc: 49.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



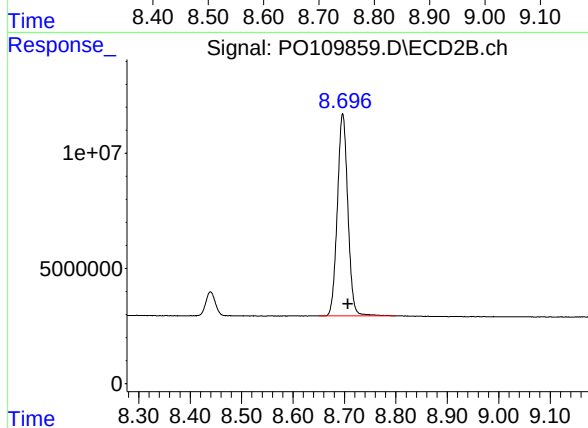
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.002 min
Response: 274335859
Conc: 52.41 ng/ml



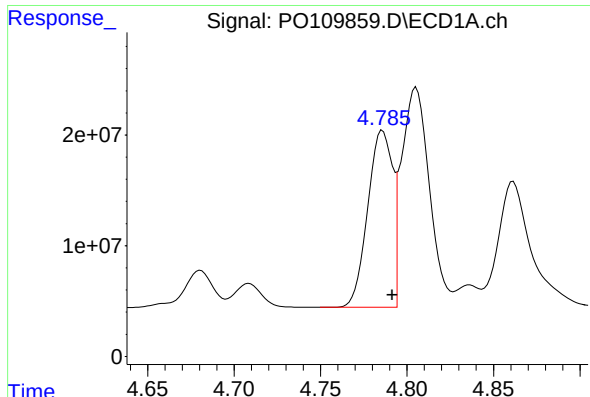
#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.012 min
Response: 332965094
Conc: 38.71 ng/ml



#2 Decachlorobiphenyl

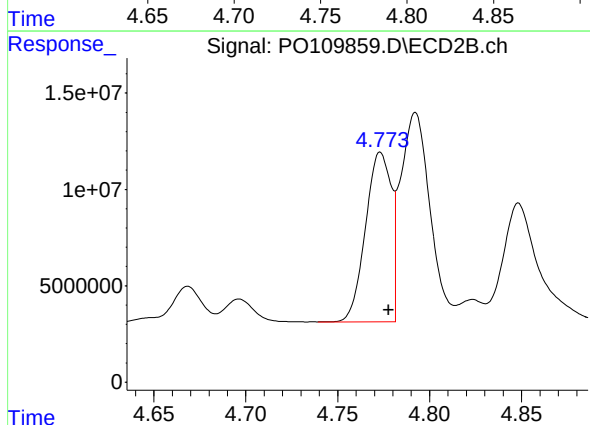
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 124707370
Conc: 39.16 ng/ml



#3 AR-1016-1

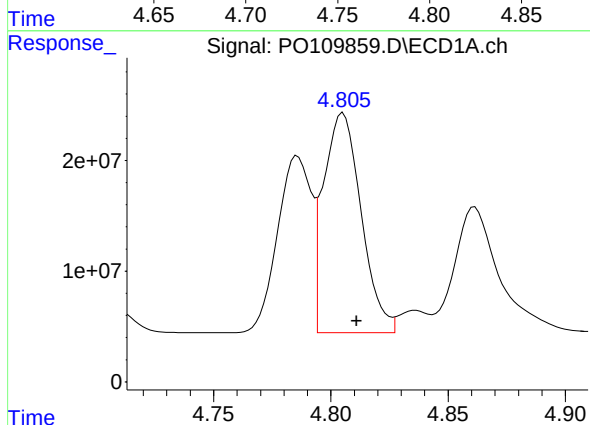
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 159879481
Conc: 518.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



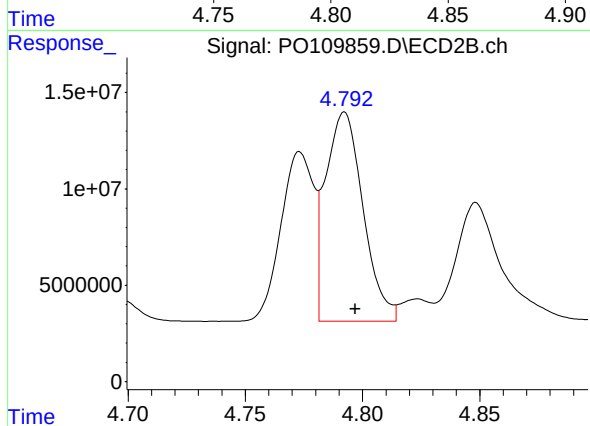
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 85693865
Conc: 548.72 ng/ml



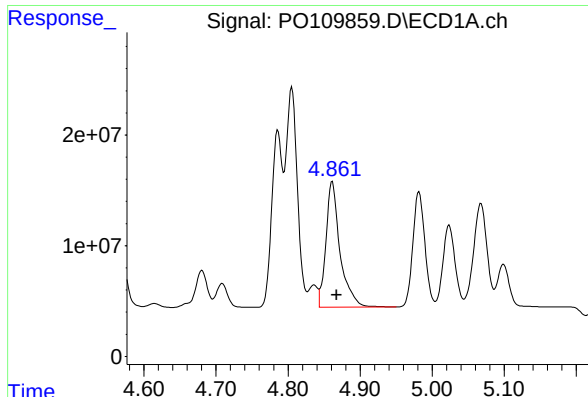
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 221545769
Conc: 526.20 ng/ml



#4 AR-1016-2

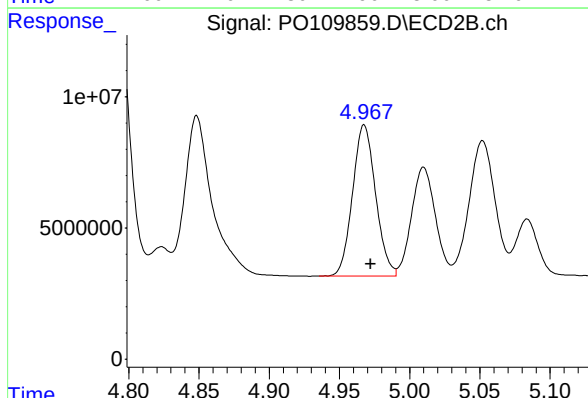
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 120617003
Conc: 557.29 ng/ml



#5 AR-1016-3

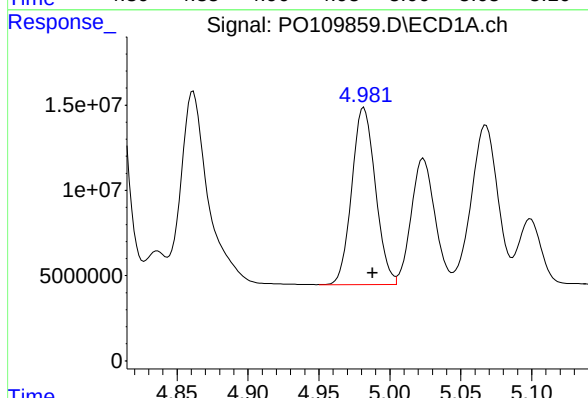
R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 153752824
Conc: 519.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



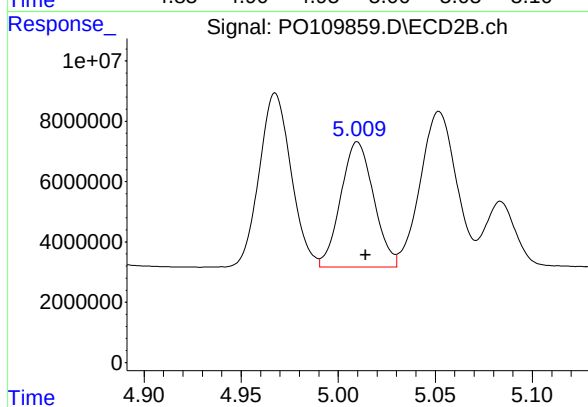
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 65892475
Conc: 551.63 ng/ml



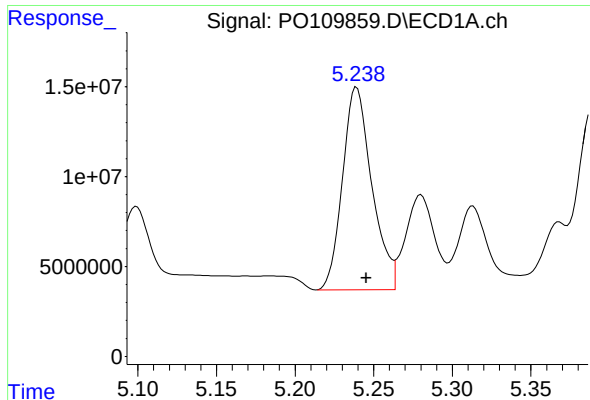
#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 120391132
Conc: 519.42 ng/ml



#6 AR-1016-4

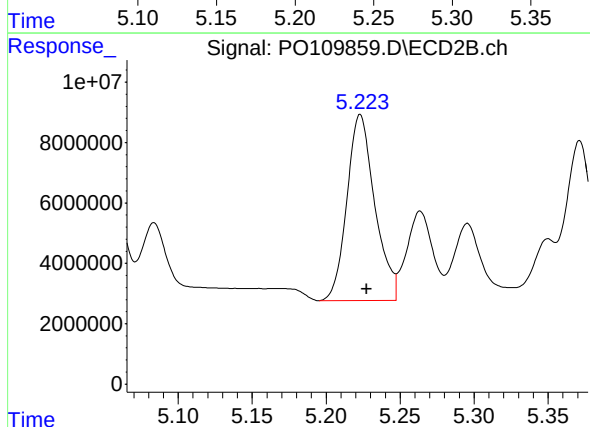
R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 49019109
Conc: 471.02 ng/ml



#7 AR-1016-5

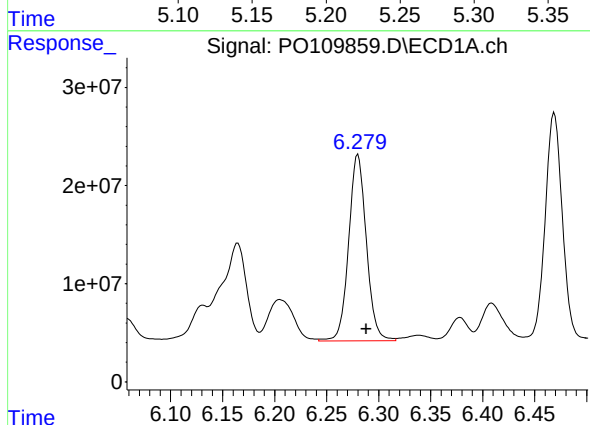
R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 146305376
Conc: 566.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



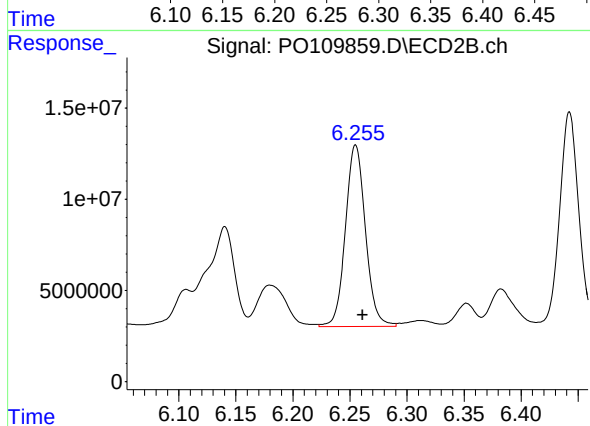
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 80685086
Conc: 592.17 ng/ml



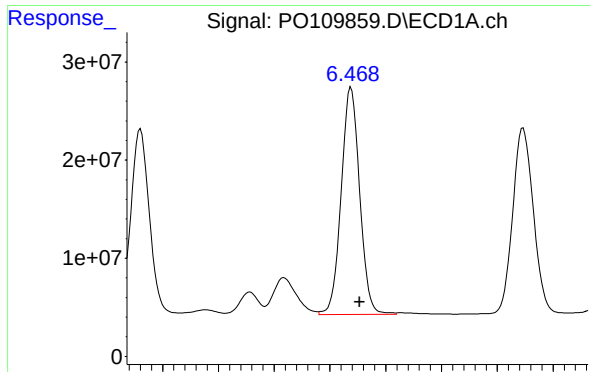
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 224979996
Conc: 482.65 ng/ml



#31 AR-1260-1

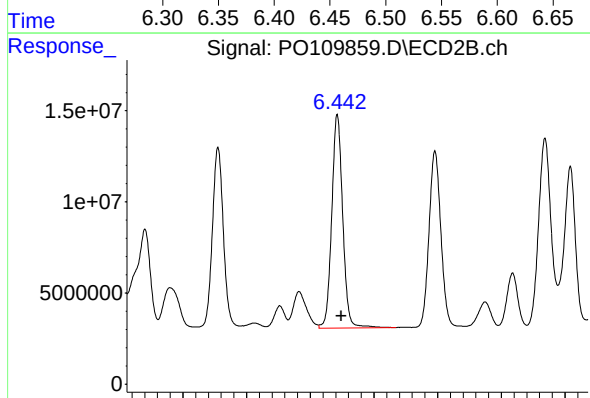
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 121244196
Conc: 511.75 ng/ml



#32 AR-1260-2

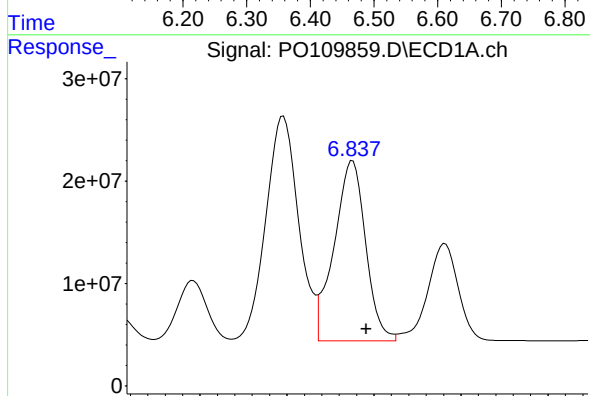
R.T.: 6.469 min
Delta R.T.: -0.008 min
Response: 266547843
Conc: 471.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



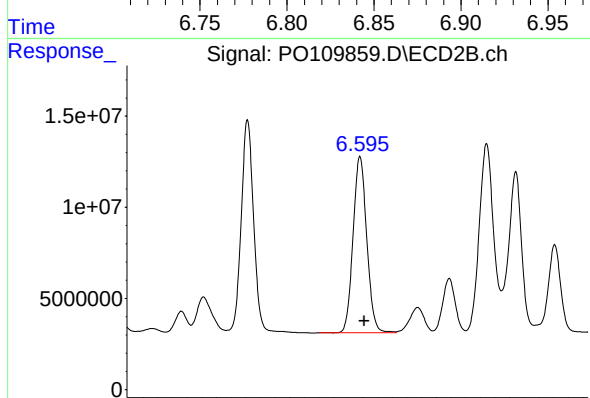
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 140118302
Conc: 509.20 ng/ml



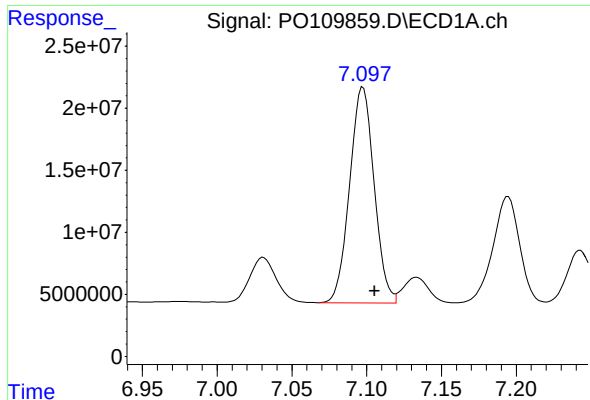
#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: -0.008 min
Response: 222190953
Conc: 467.12 ng/ml



#33 AR-1260-3

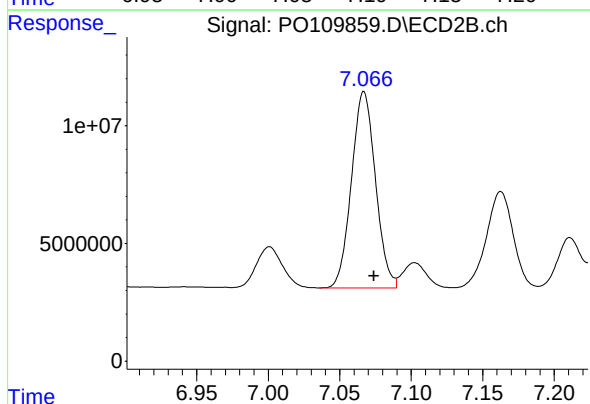
R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 125679549
Conc: 492.73 ng/ml



#34 AR-1260-4

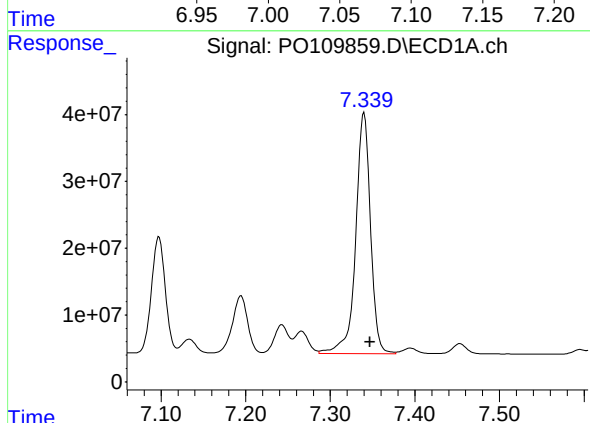
R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 198477745
Conc: 459.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



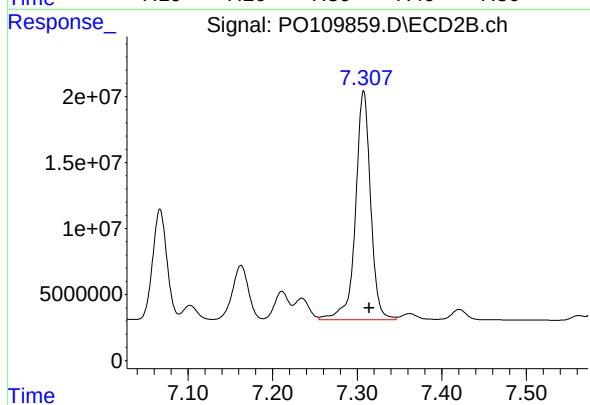
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 97383054
Conc: 472.29 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 440036722
Conc: 442.75 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 215318896
Conc: 480.86 ng/ml