

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020425\
 Data File : P0109422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 13:58
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:48:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 08:55:57 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...	3.698	3.694	371.2E6	281.3E6	48.976	52.664
2) SA Decachlor...	8.755	8.707	228.9E6	119.8E6	35.319	38.443
Target Compounds						
3) L1 AR-1016-1	4.791	4.778	117.1E6	79708491	458.751	474.730
4) L1 AR-1016-2	4.811	4.797	156.9E6	111.1E6	458.106	478.925
5) L1 AR-1016-3	4.867	4.972	108.8E6	59677868	448.593	466.200
6) L1 AR-1016-4	4.988	5.014	84521670	49800505	439.954	453.594
7) L1 AR-1016-5	5.245	5.228	89868533	65390606	437.598	466.148
31) L7 AR-1260-1	6.287	6.261	128.3E6	94849327	343.685	383.819
32) L7 AR-1260-2	6.476	6.448	158.0E6	112.7E6	344.861	385.732
33) L7 AR-1260-3	6.845	6.601	130.5E6	101.3E6	340.857	356.179
34) L7 AR-1260-4	7.105	7.073	113.3E6	77933944	323.386	353.888
35) L7 AR-1260-5	7.346	7.314	258.3E6	173.3E6	316.676	353.192

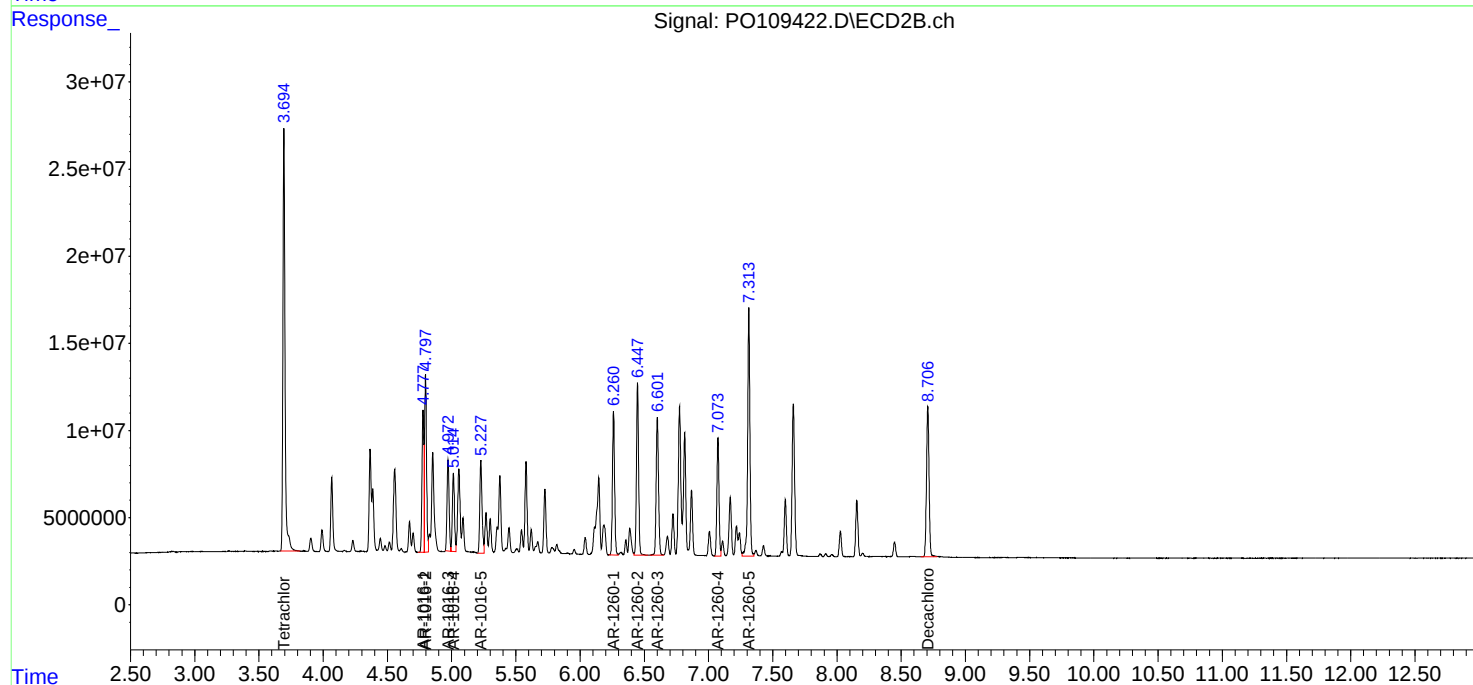
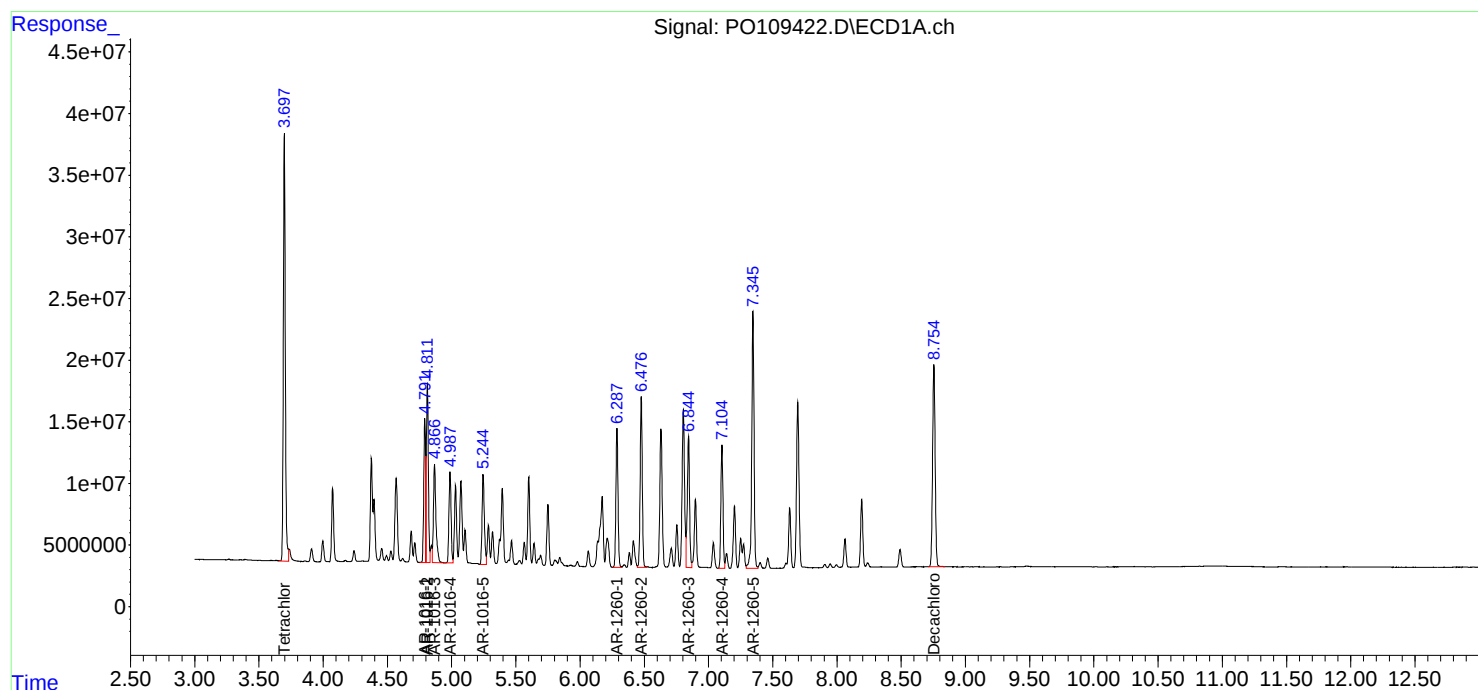
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

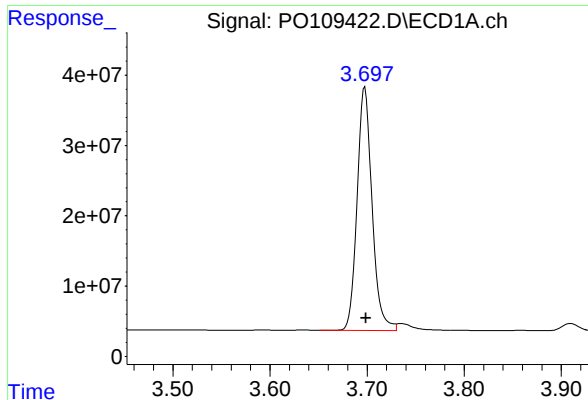
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020425\
Data File : PO109422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 13:58
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:48:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 08:55:57 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

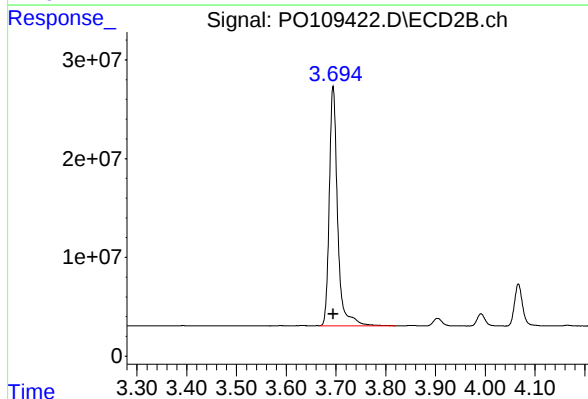




#1 Tetrachloro-m-xylene

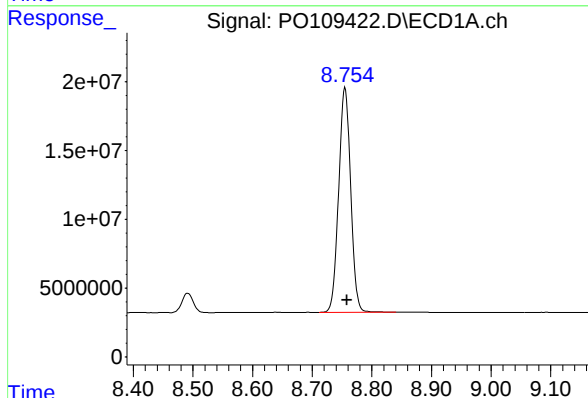
R.T.: 3.698 min
Delta R.T.: -0.001 min
Response: 371178905
Conc: 48.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



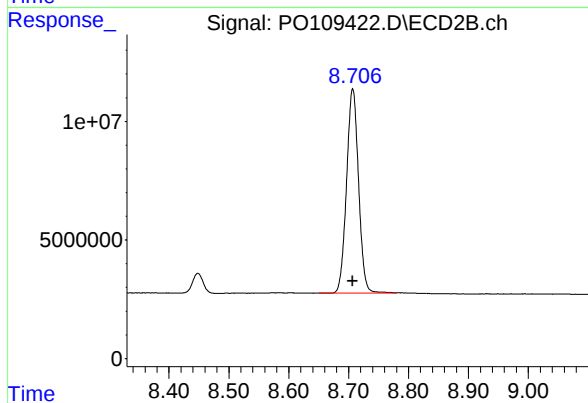
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 281269540
Conc: 52.66 ng/ml



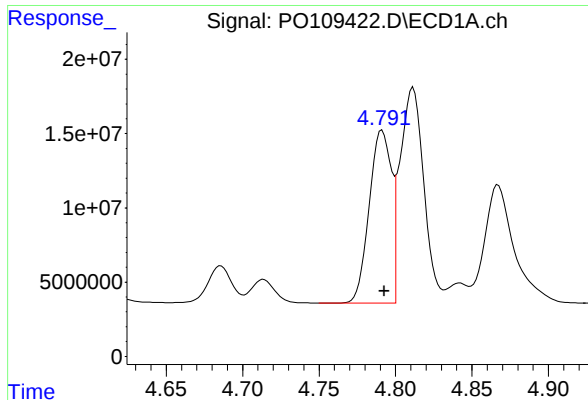
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.003 min
Response: 228912152
Conc: 35.32 ng/ml



#2 Decachlorobiphenyl

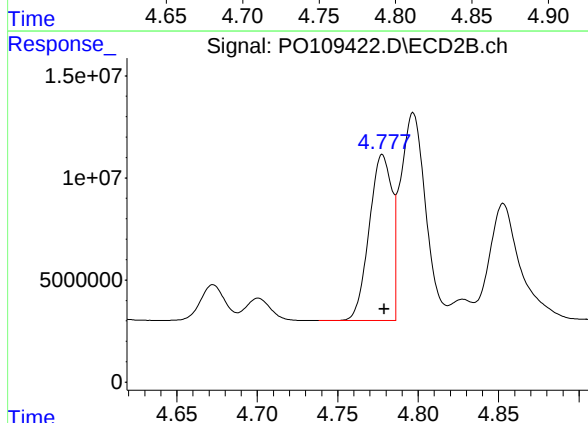
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 119800163
Conc: 38.44 ng/ml



#3 AR-1016-1

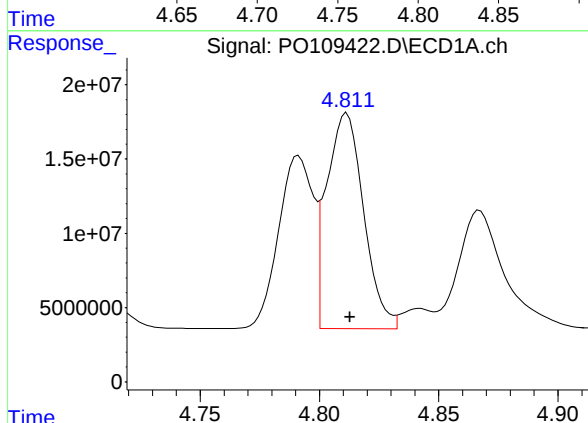
R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 117112463
Conc: 458.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



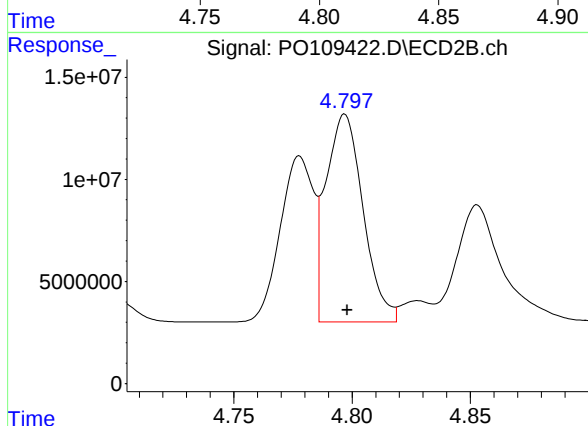
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 79708491
Conc: 474.73 ng/ml



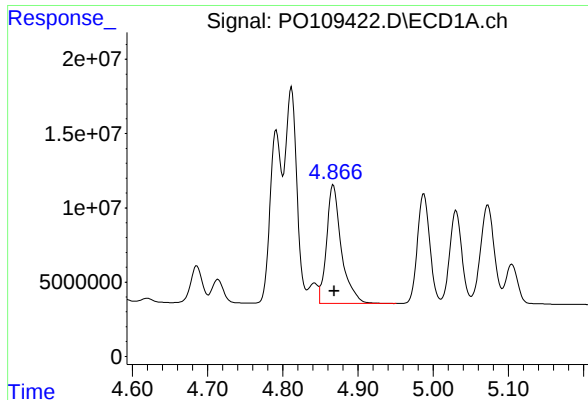
#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: -0.001 min
Response: 156892857
Conc: 458.11 ng/ml



#4 AR-1016-2

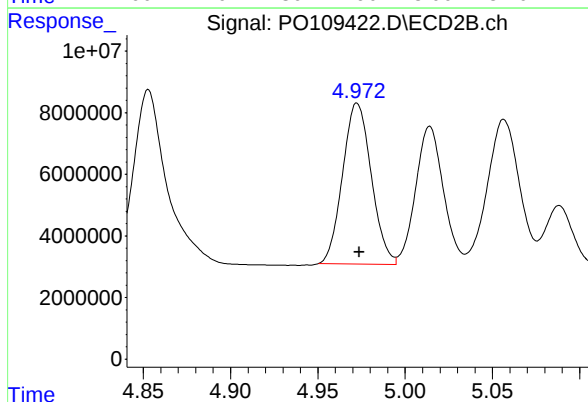
R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 111138746
Conc: 478.93 ng/ml



#5 AR-1016-3

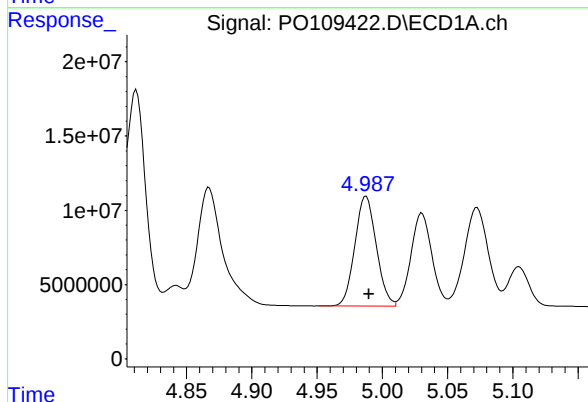
R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 108770817
Conc: 448.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



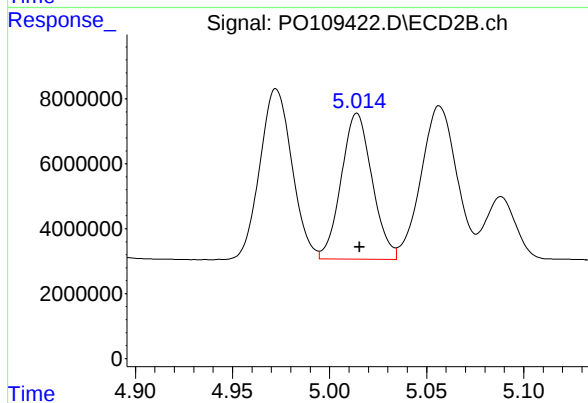
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: -0.001 min
Response: 59677868
Conc: 466.20 ng/ml



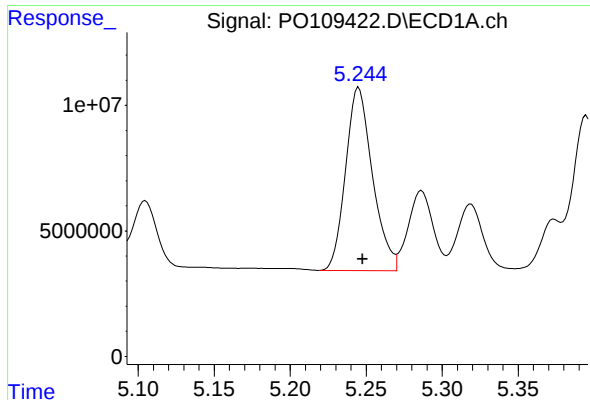
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 84521670
Conc: 439.95 ng/ml



#6 AR-1016-4

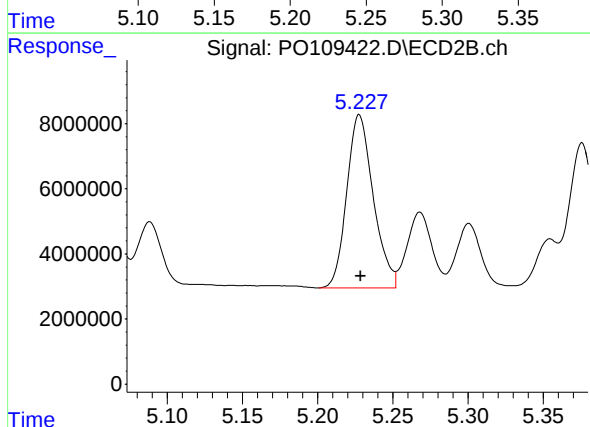
R.T.: 5.014 min
Delta R.T.: -0.001 min
Response: 49800505
Conc: 453.59 ng/ml



#7 AR-1016-5

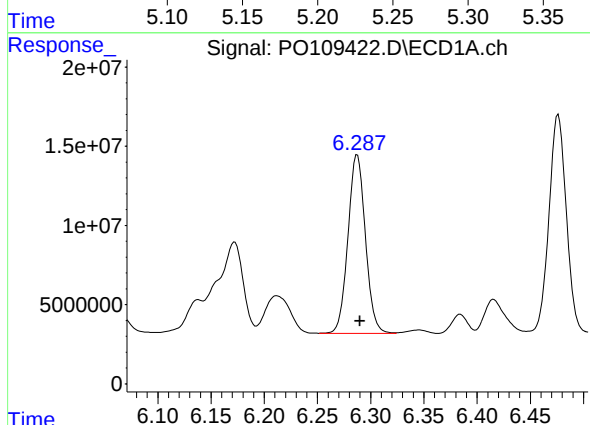
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 89868533
Conc: 437.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



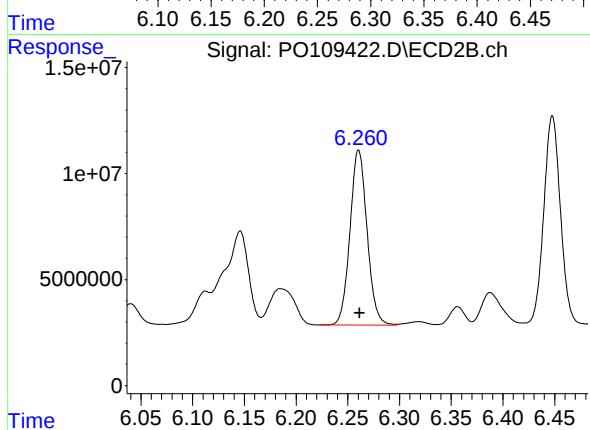
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 65390606
Conc: 466.15 ng/ml



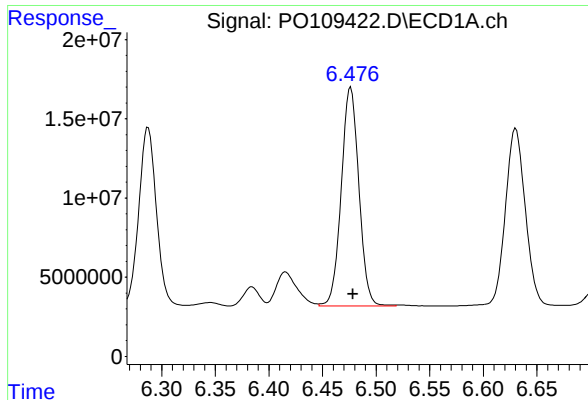
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 128293060
Conc: 343.69 ng/ml



#31 AR-1260-1

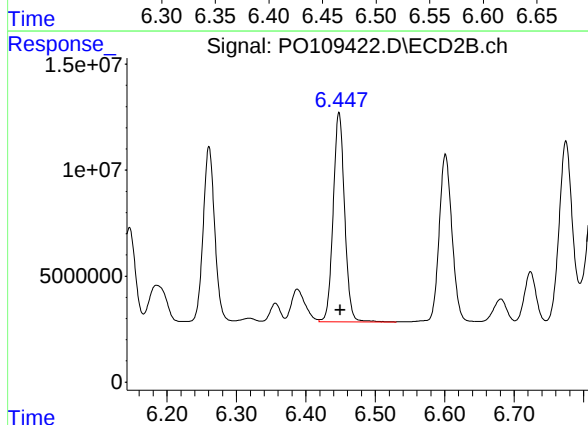
R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 94849327
Conc: 383.82 ng/ml



#32 AR-1260-2

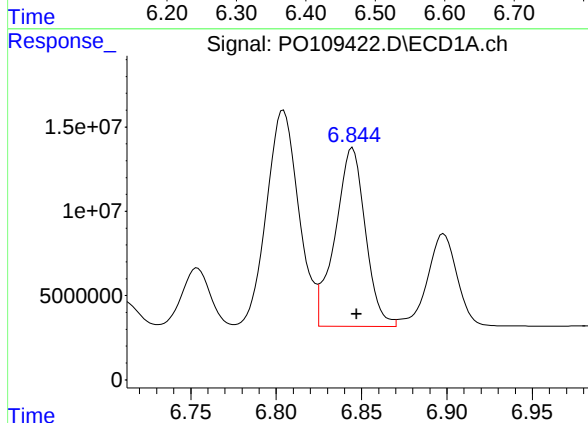
R.T.: 6.476 min
Delta R.T.: -0.002 min
Response: 157996374
Conc: 344.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



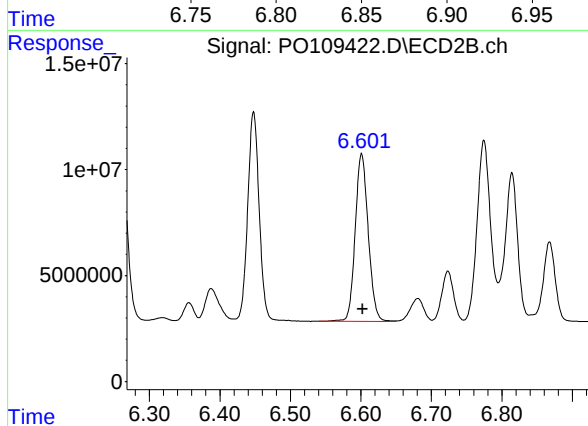
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 112664335
Conc: 385.73 ng/ml



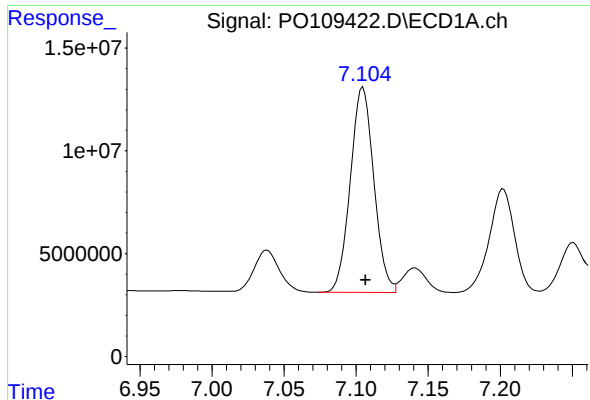
#33 AR-1260-3

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 130547207
Conc: 340.86 ng/ml



#33 AR-1260-3

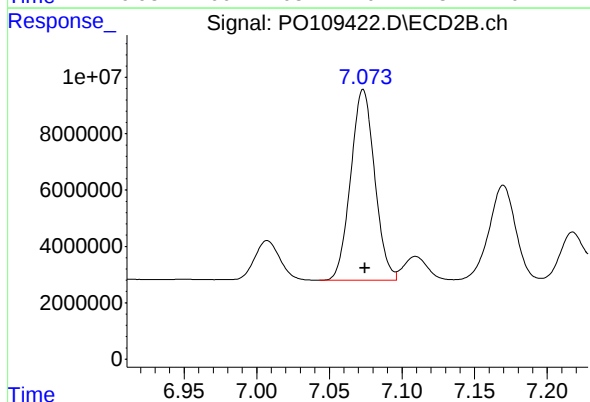
R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 101299001
Conc: 356.18 ng/ml



#34 AR-1260-4

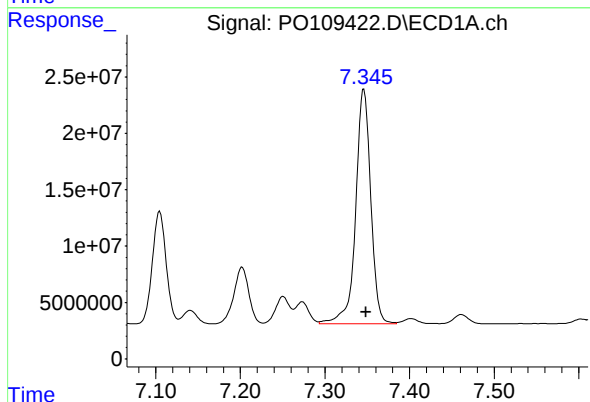
R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 113255712
Conc: 323.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



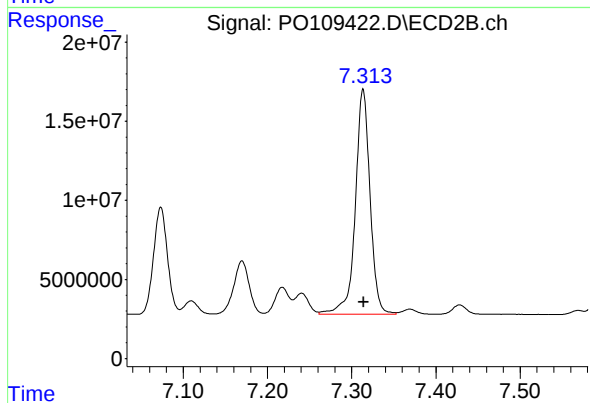
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 77933944
Conc: 353.89 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 258274023
Conc: 316.68 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 173322401
Conc: 353.19 ng/ml