

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122024\
 Data File : P0108723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 20:11
 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: Dec 21 01:24:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.706	3.703	437.2E6	267.7E6	50.252	52.799
2) SA Decachlor...	8.774	8.724	323.9E6	196.9E6	44.352	50.809
Target Compounds						
3) L1 AR-1016-1	4.803	4.790	146.3E6	84869971	474.426	528.870
4) L1 AR-1016-2	4.822	4.810	203.5E6	118.3E6	487.550	532.860
5) L1 AR-1016-3	4.878	4.986	143.2E6	65706088	489.361	522.166
6) L1 AR-1016-4	4.999	5.027	111.7E6	52891879	483.224	504.665
7) L1 AR-1016-5	5.257	5.241	120.5E6	74430857	478.875	550.479
31) L7 AR-1260-1	6.300	6.275	221.9E6	124.2E6	485.349	530.894
32) L7 AR-1260-2	6.489	6.462	269.9E6	149.3E6	485.738	532.132
33) L7 AR-1260-3	6.858	6.616	216.4E6	139.0E6	466.733	527.284
34) L7 AR-1260-4	7.119	7.088	195.1E6	116.4E6	458.663	546.936
35) L7 AR-1260-5	7.360	7.328	446.5E6	265.0E6	459.400	547.510

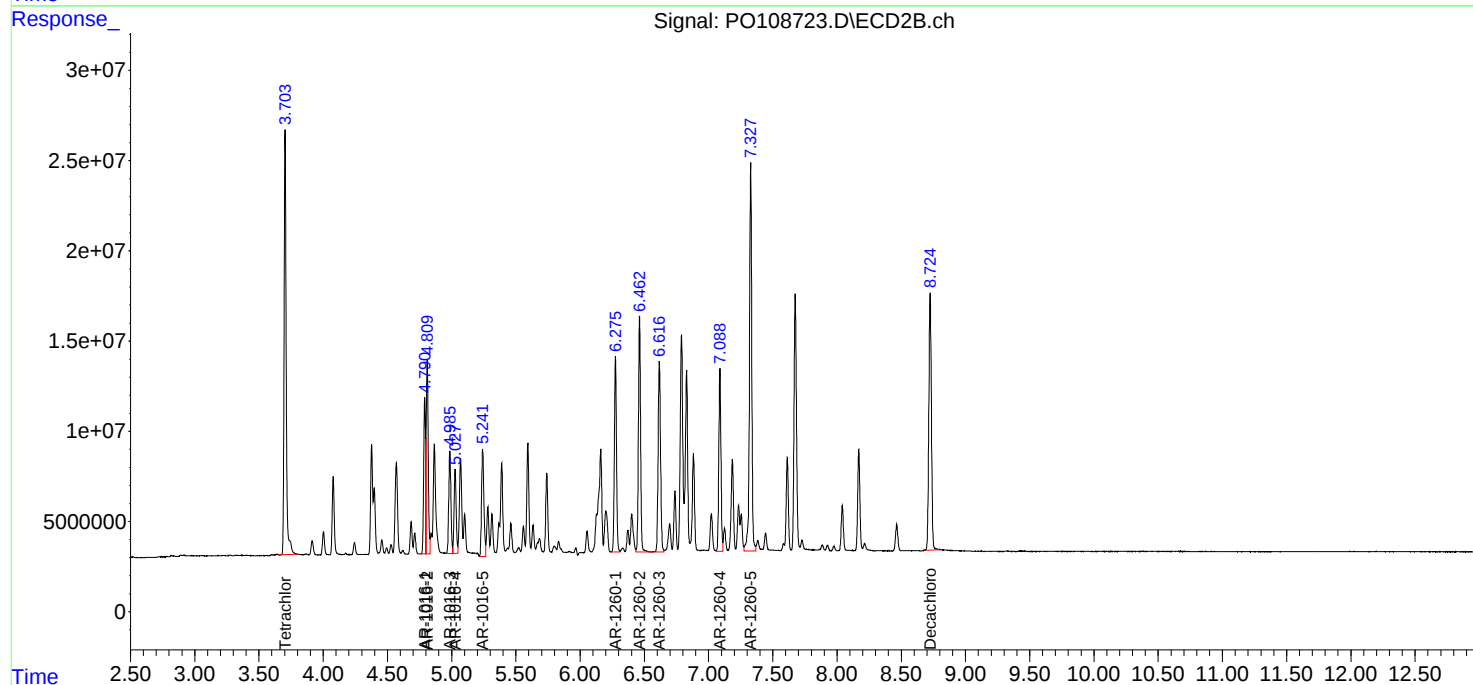
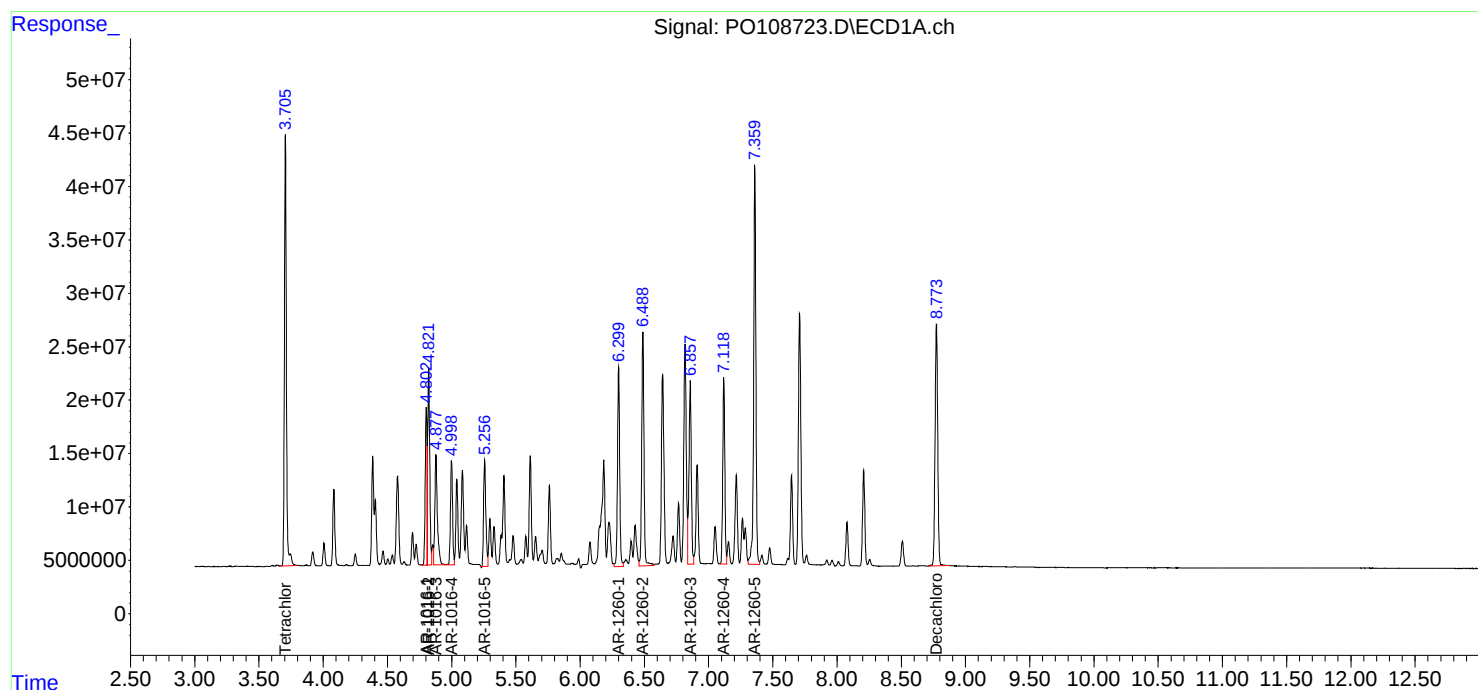
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

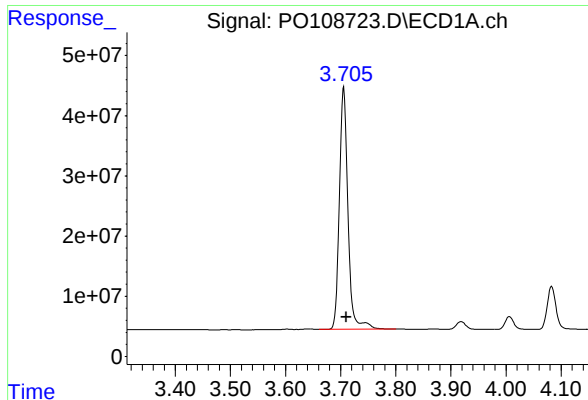
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122024\
Data File : PO108723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 20:11
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:24:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 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

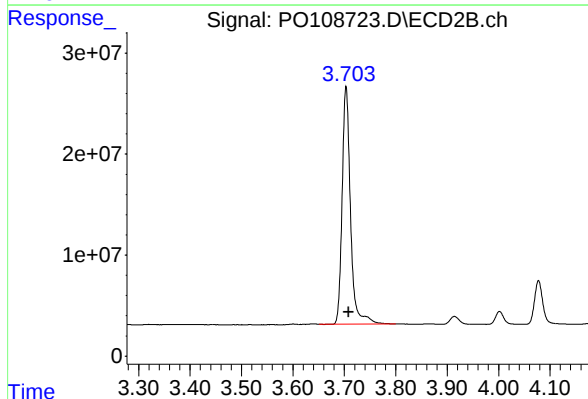




#1 Tetrachloro-m-xylene

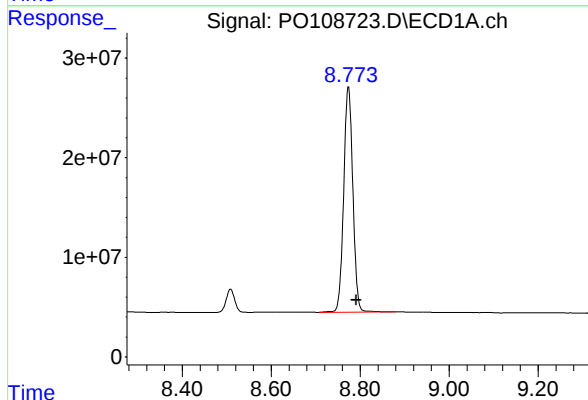
R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 437195531
Conc: 50.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



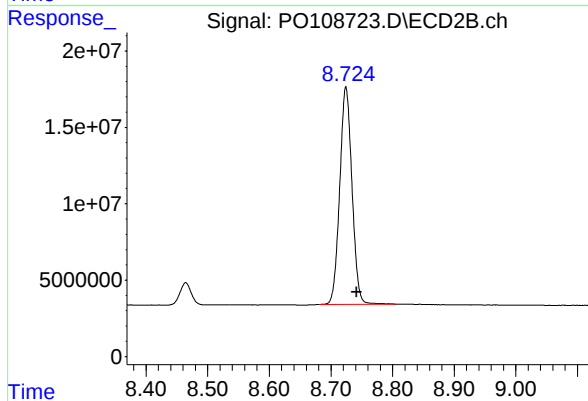
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.005 min
Response: 267657468
Conc: 52.80 ng/ml



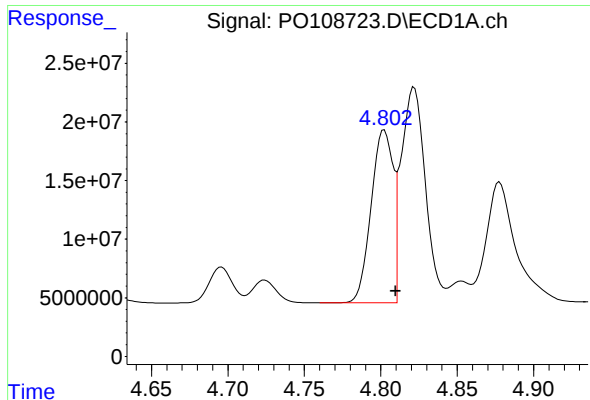
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.017 min
Response: 323947913
Conc: 44.35 ng/ml



#2 Decachlorobiphenyl

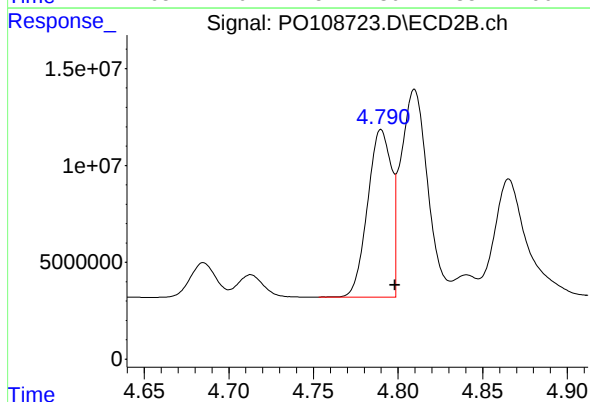
R.T.: 8.724 min
Delta R.T.: -0.017 min
Response: 196882095
Conc: 50.81 ng/ml



#3 AR-1016-1

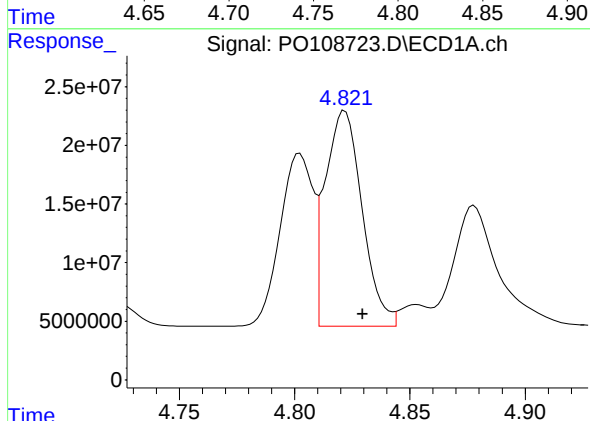
R.T.: 4.803 min
Delta R.T.: -0.007 min
Response: 146333655
Conc: 474.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



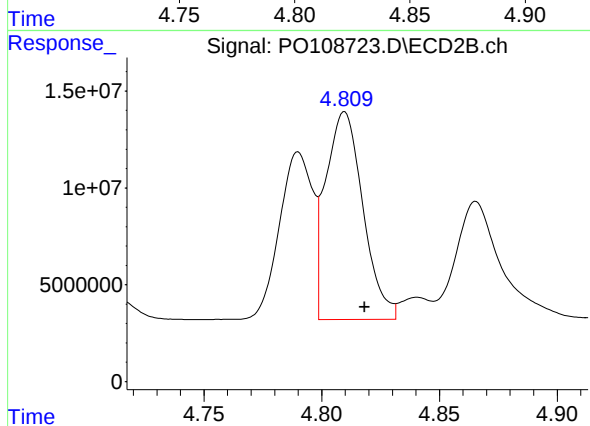
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 84869971
Conc: 528.87 ng/ml



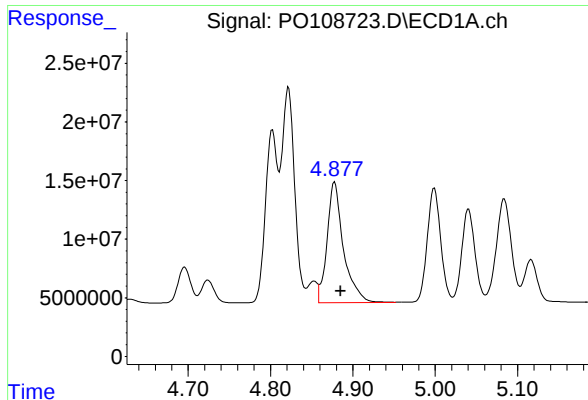
#4 AR-1016-2

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 203512535
Conc: 487.55 ng/ml



#4 AR-1016-2

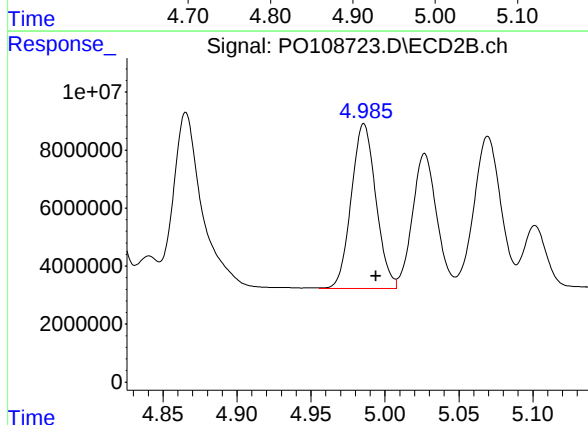
R.T.: 4.810 min
Delta R.T.: -0.009 min
Response: 118344463
Conc: 532.86 ng/ml



#5 AR-1016-3

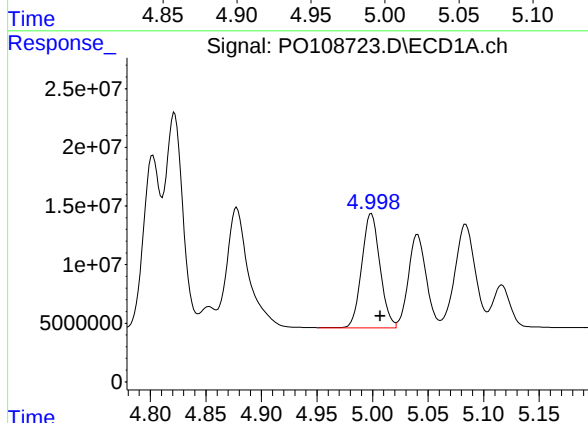
R.T.: 4.878 min
Delta R.T.: -0.007 min
Response: 143202451
Conc: 489.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



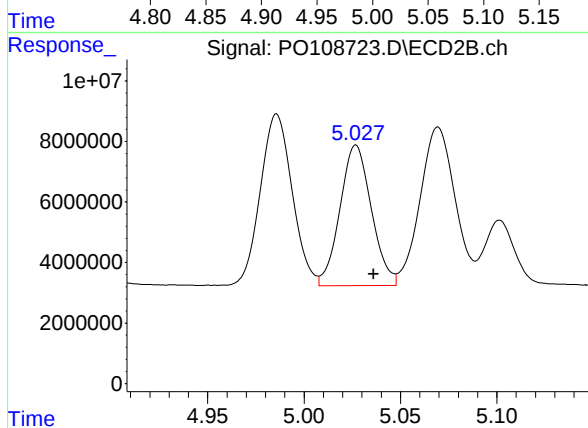
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 65706088
Conc: 522.17 ng/ml



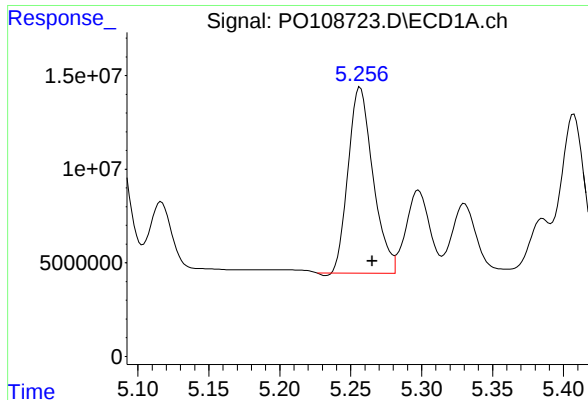
#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.008 min
Response: 111710329
Conc: 483.22 ng/ml



#6 AR-1016-4

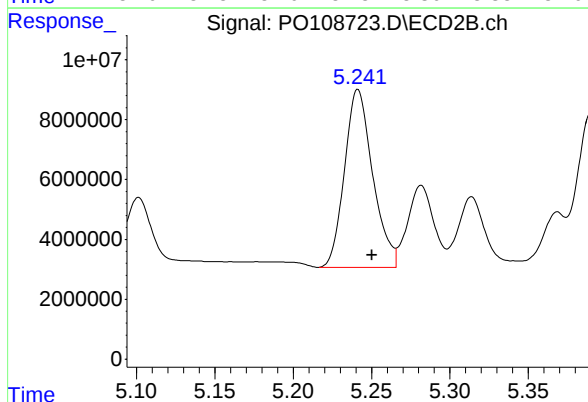
R.T.: 5.027 min
Delta R.T.: -0.009 min
Response: 52891879
Conc: 504.67 ng/ml



#7 AR-1016-5

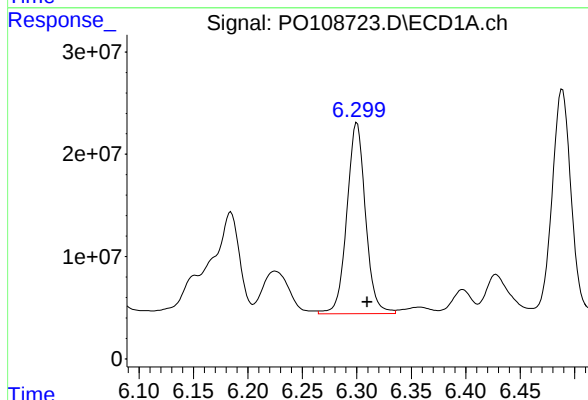
R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 120518521
Conc: 478.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



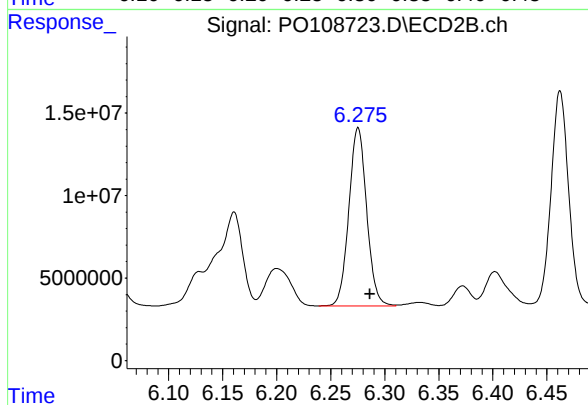
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.009 min
Response: 74430857
Conc: 550.48 ng/ml



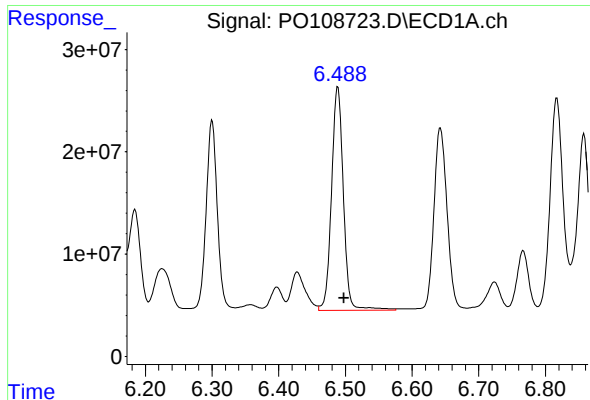
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: -0.010 min
Response: 221874551
Conc: 485.35 ng/ml



#31 AR-1260-1

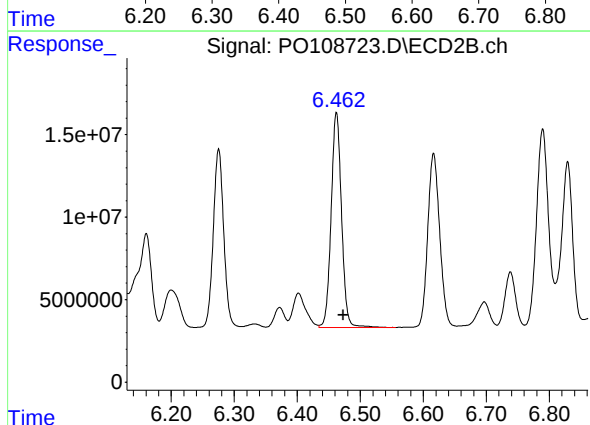
R.T.: 6.275 min
Delta R.T.: -0.011 min
Response: 124247976
Conc: 530.89 ng/ml



#32 AR-1260-2

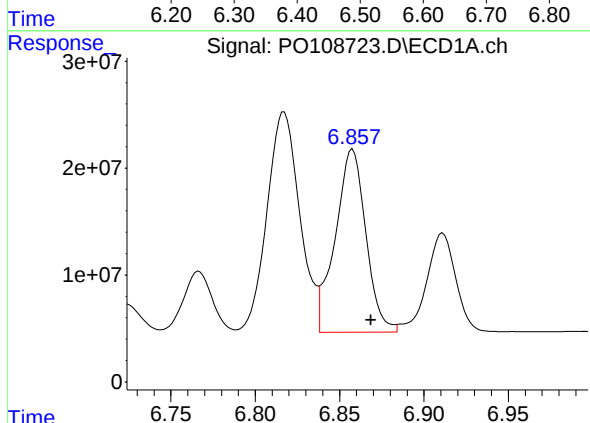
R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 269934112
Conc: 485.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



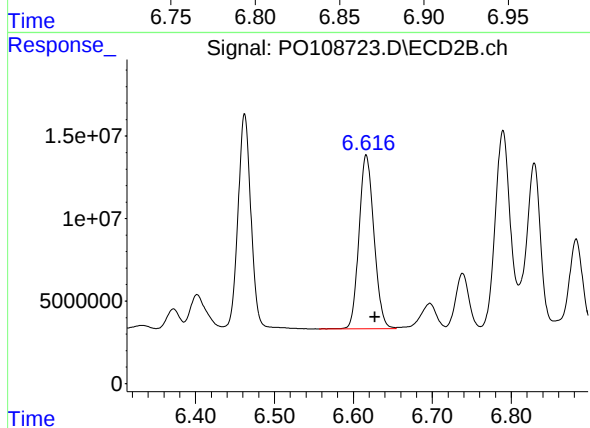
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.011 min
Response: 149299155
Conc: 532.13 ng/ml



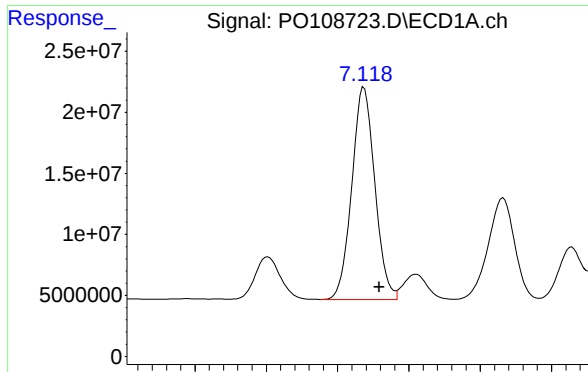
#33 AR-1260-3

R.T.: 6.858 min
Delta R.T.: -0.011 min
Response: 216414166
Conc: 466.73 ng/ml



#33 AR-1260-3

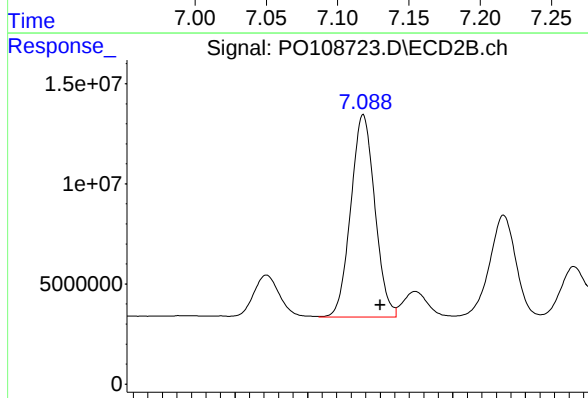
R.T.: 6.616 min
Delta R.T.: -0.011 min
Response: 138975380
Conc: 527.28 ng/ml



#34 AR-1260-4

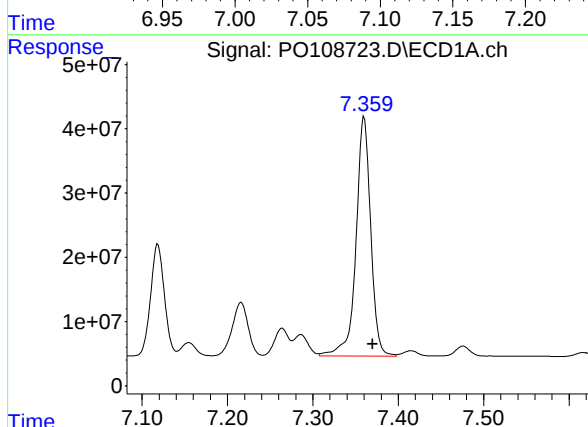
R.T.: 7.119 min
Delta R.T.: -0.011 min
Response: 195088177
Conc: 458.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



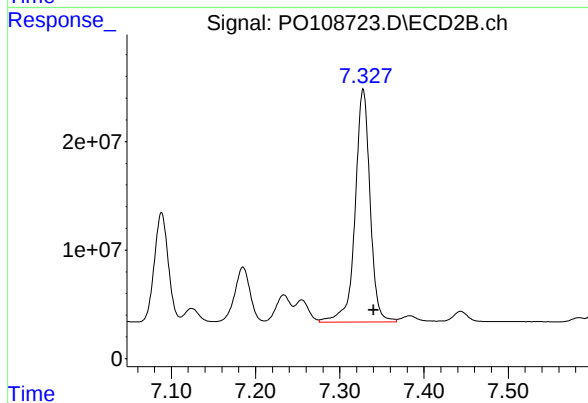
#34 AR-1260-4

R.T.: 7.088 min
Delta R.T.: -0.012 min
Response: 116360789
Conc: 546.94 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 446482901
Conc: 459.40 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.012 min
Response: 264958586
Conc: 547.51 ng/ml