

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031425\
 Data File : P0109890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 14:49
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 09:38:18 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...	3.694	3.691	465.6E6	271.7E6	49.192	51.911
2) SA Decachlor...	8.744	8.695	344.6E6	126.1E6	40.060	39.606
Target Compounds						
3) L1 AR-1016-1	4.786	4.772	156.6E6	85067402	508.048	544.708
4) L1 AR-1016-2	4.805	4.792	218.0E6	119.1E6	517.853	550.293
5) L1 AR-1016-3	4.862	4.967	152.3E6	65402382	514.834	547.524
6) L1 AR-1016-4	4.982	5.009	119.3E6	47034144	514.527	451.945
7) L1 AR-1016-5	5.240	5.222	145.4E6	81419065	562.951	597.556
31) L7 AR-1260-1	6.280	6.254	224.6E6	121.4E6	481.904	512.389
32) L7 AR-1260-2	6.469	6.441	266.7E6	139.6E6	471.940	507.484
33) L7 AR-1260-3	6.837	6.595	223.3E6	124.6E6	469.394	488.588
34) L7 AR-1260-4	7.097	7.066	202.3E6	97947164	468.696	475.028
35) L7 AR-1260-5	7.339	7.306	456.3E6	215.1E6	459.076	480.379

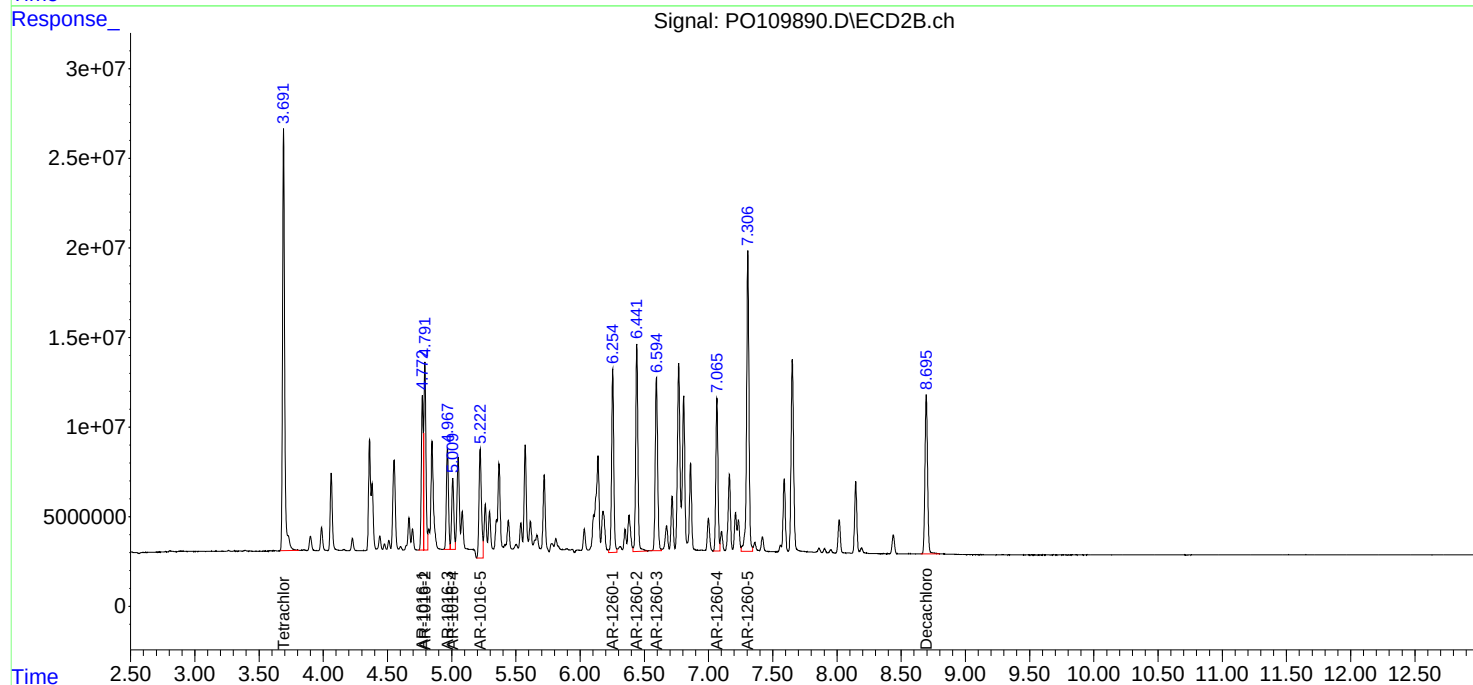
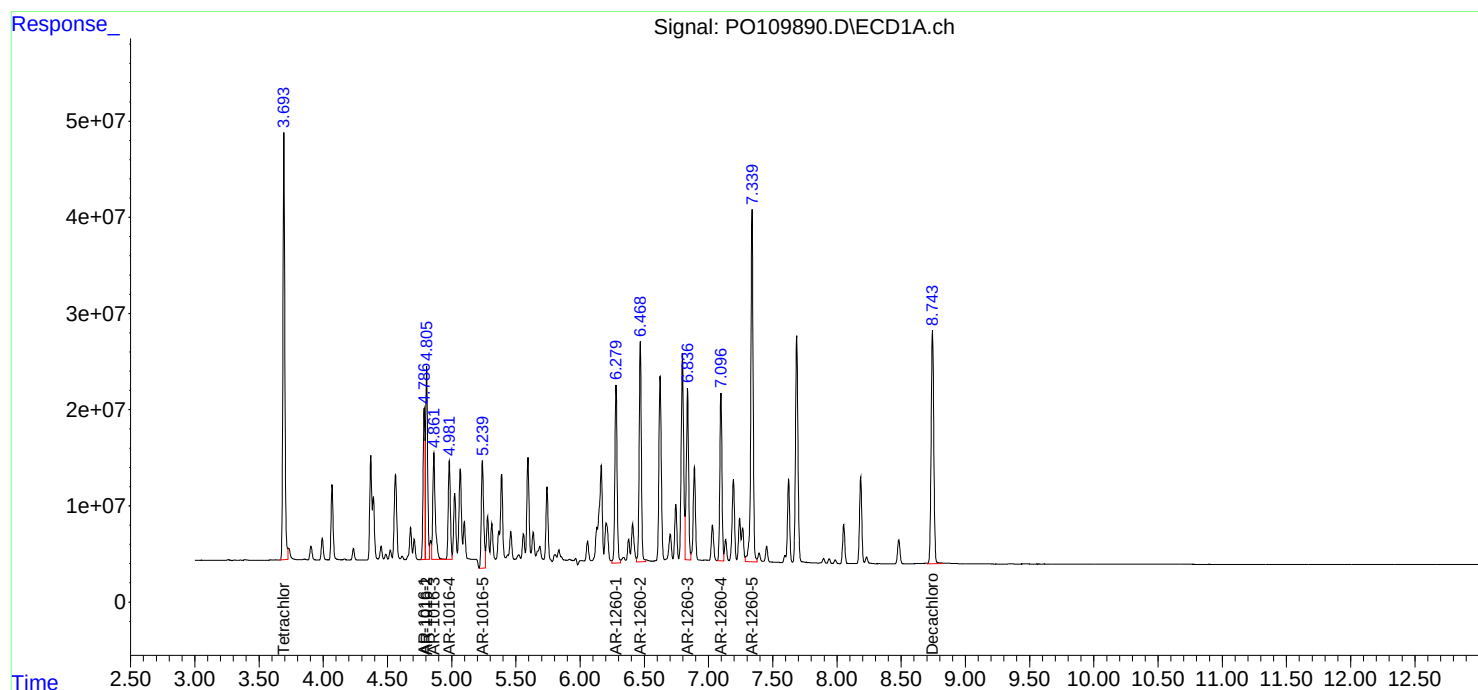
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

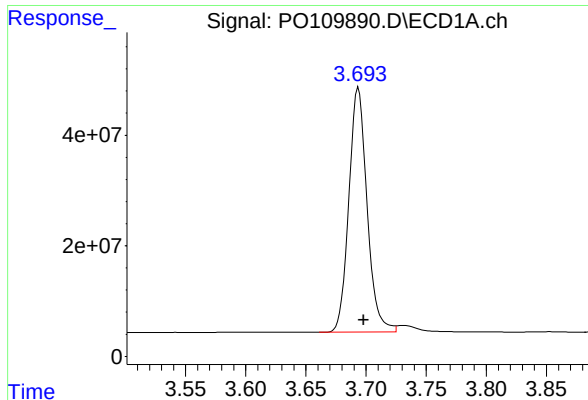
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031425\
Data File : PO109890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2025 14:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 09:38:18 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

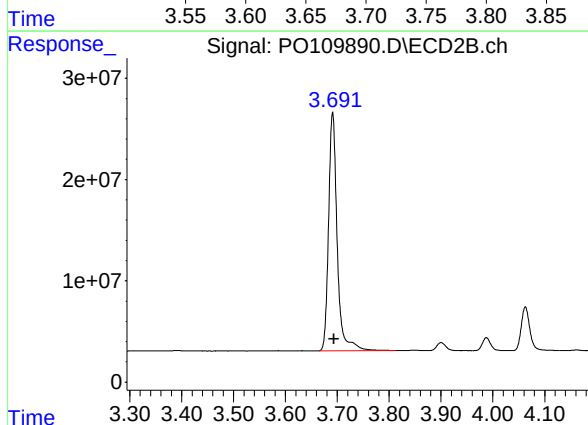




#1 Tetrachloro-m-xylene

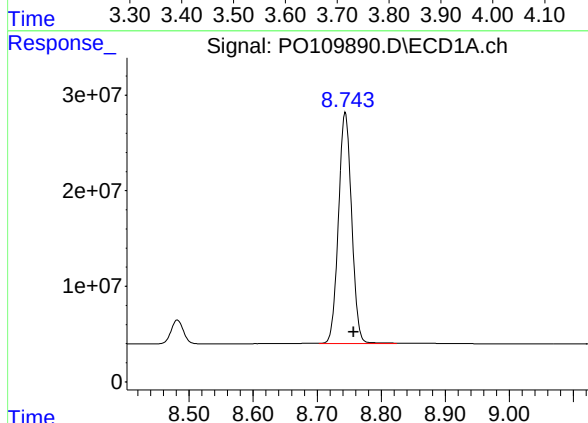
R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 465608542
Conc: 49.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



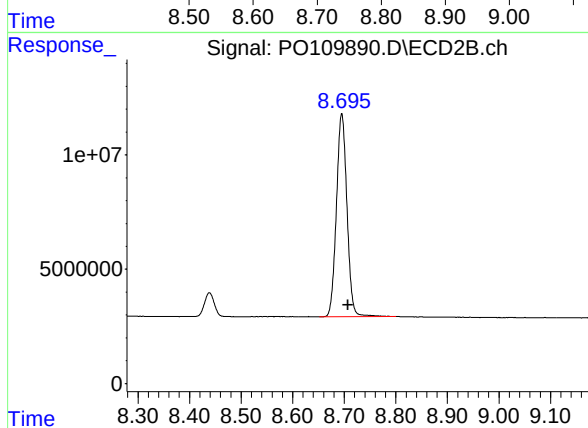
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 271715324
Conc: 51.91 ng/ml



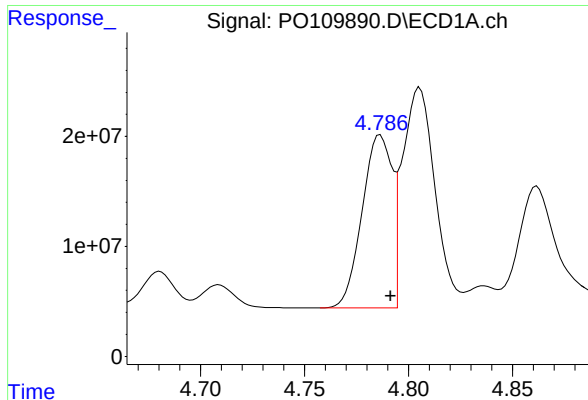
#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.013 min
Response: 344586292
Conc: 40.06 ng/ml



#2 Decachlorobiphenyl

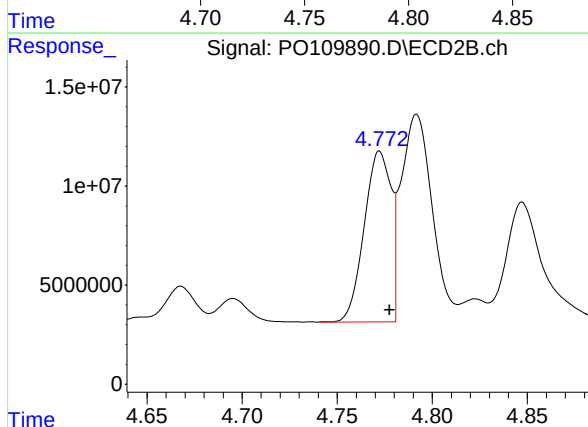
R.T.: 8.695 min
Delta R.T.: -0.012 min
Response: 126116498
Conc: 39.61 ng/ml



#3 AR-1016-1

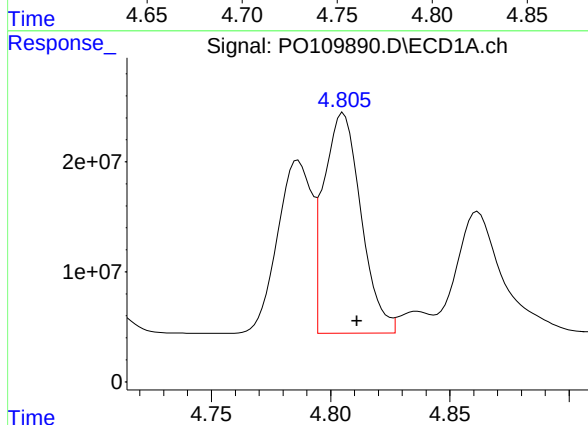
R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 156626294
Conc: 508.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



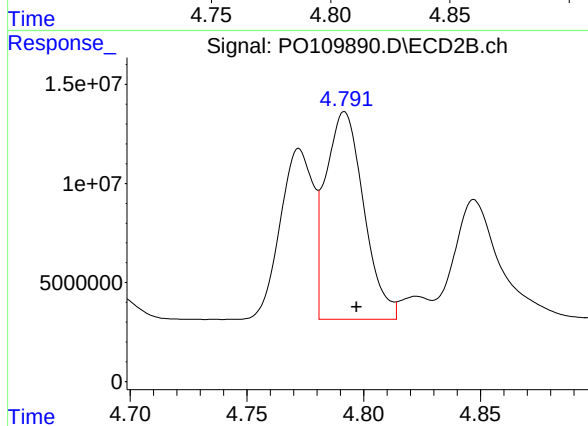
#3 AR-1016-1

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 85067402
Conc: 544.71 ng/ml



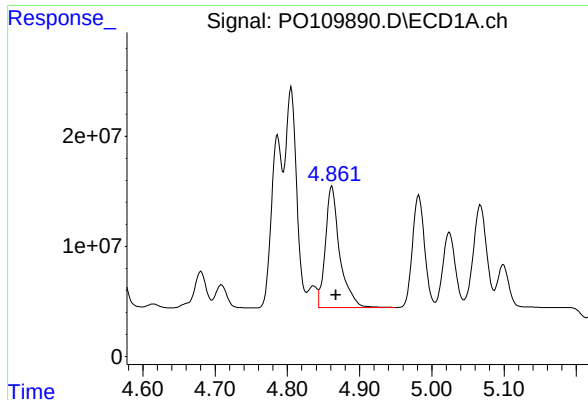
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 218029751
Conc: 517.85 ng/ml



#4 AR-1016-2

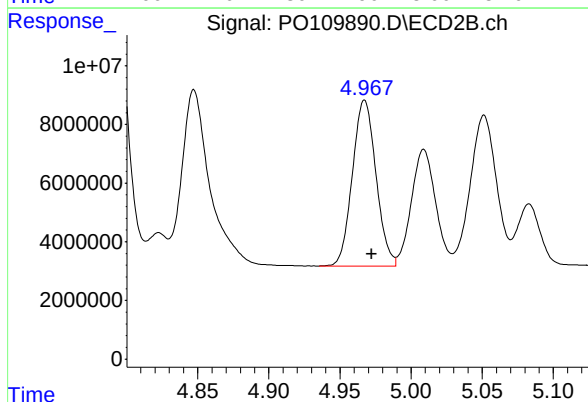
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 119102035
Conc: 550.29 ng/ml



#5 AR-1016-3

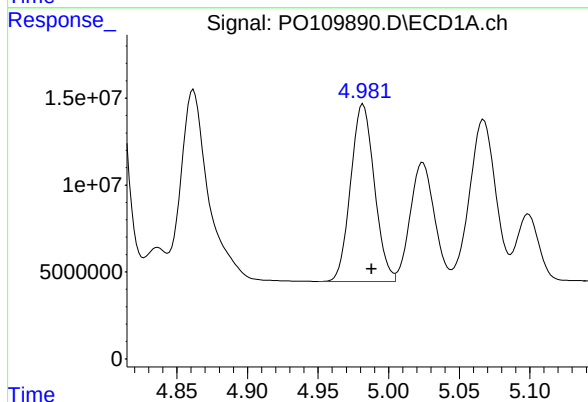
R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 152296501
Conc: 514.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



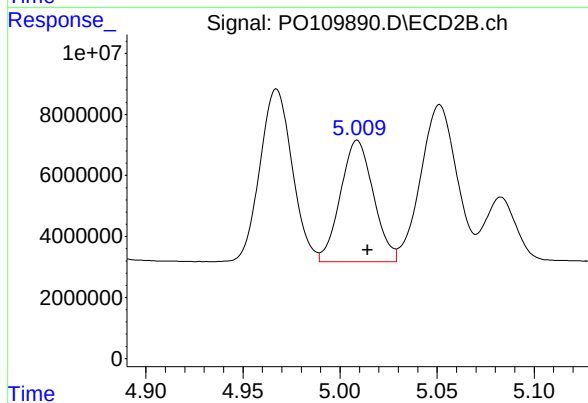
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 65402382
Conc: 547.52 ng/ml



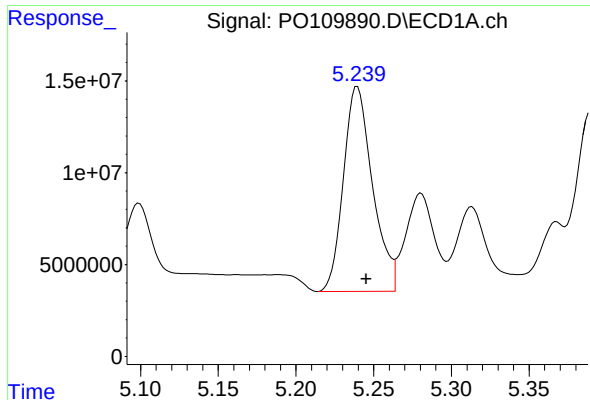
#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 119257183
Conc: 514.53 ng/ml



#6 AR-1016-4

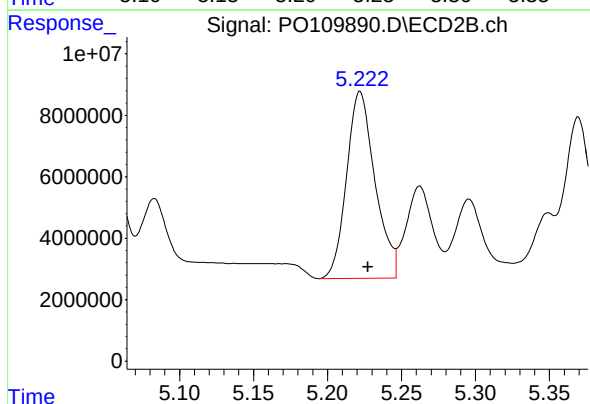
R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 47034144
Conc: 451.94 ng/ml



#7 AR-1016-5

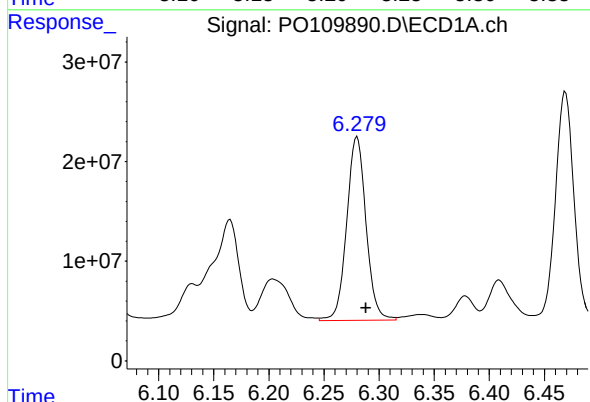
R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 145370713
Conc: 562.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



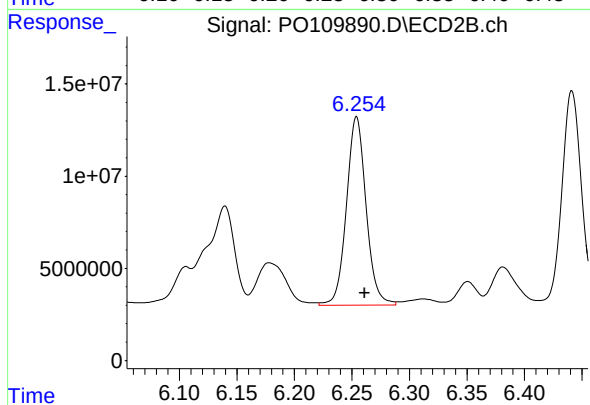
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 81419065
Conc: 597.56 ng/ml



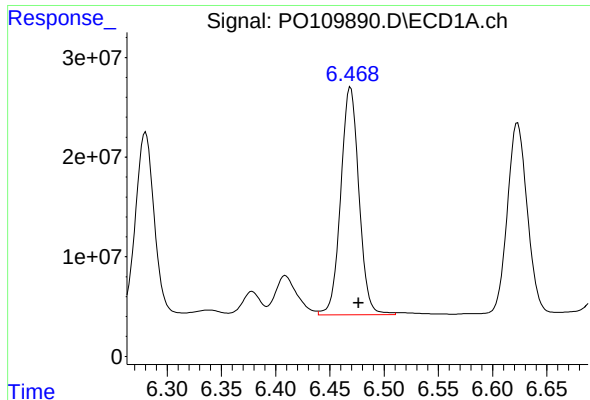
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 224630754
Conc: 481.90 ng/ml



#31 AR-1260-1

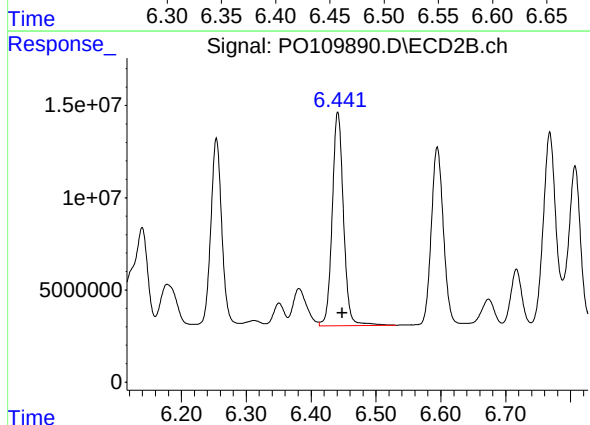
R.T.: 6.254 min
Delta R.T.: -0.007 min
Response: 121394996
Conc: 512.39 ng/ml



#32 AR-1260-2

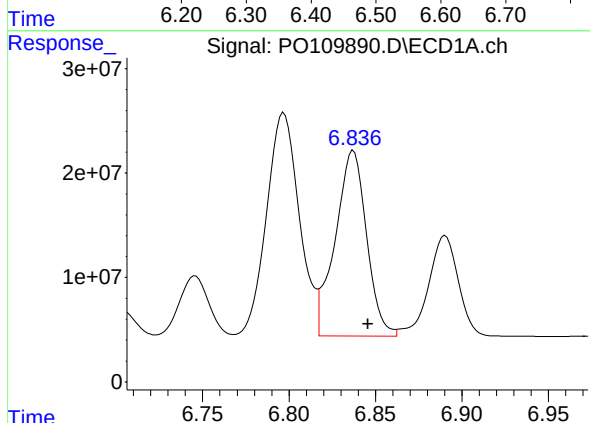
R.T.: 6.469 min
Delta R.T.: -0.008 min
Response: 266701797
Conc: 471.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



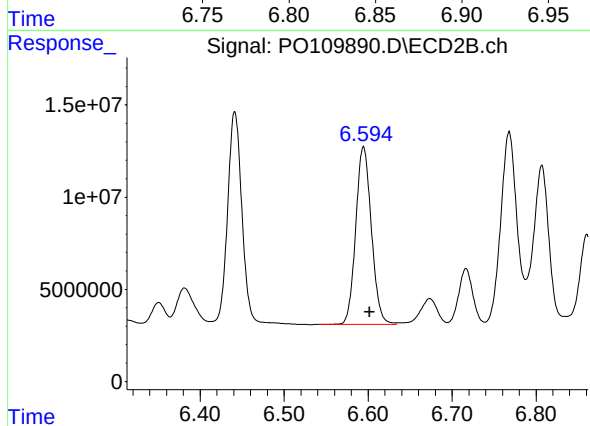
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 139645017
Conc: 507.48 ng/ml



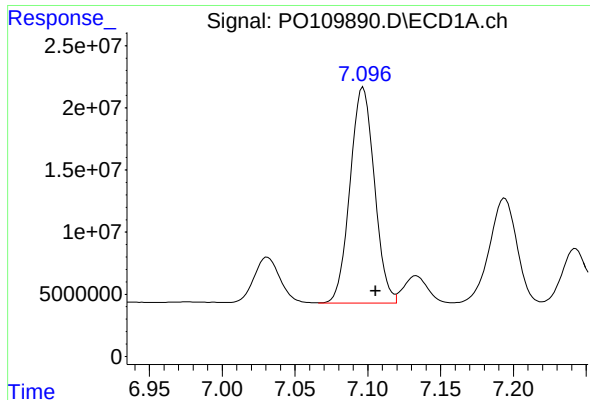
#33 AR-1260-3

R.T.: 6.837 min
Delta R.T.: -0.009 min
Response: 223272683
Conc: 469.39 ng/ml



#33 AR-1260-3

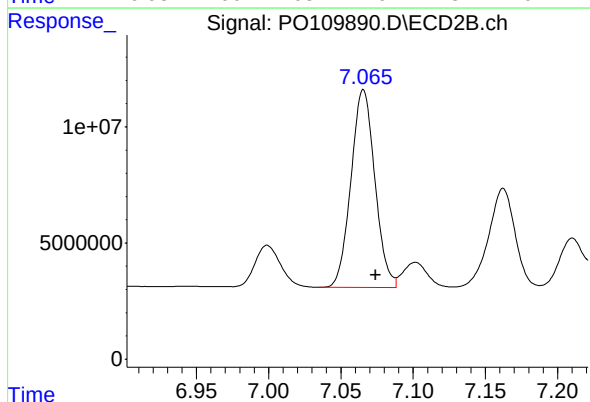
R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 124624225
Conc: 488.59 ng/ml



#34 AR-1260-4

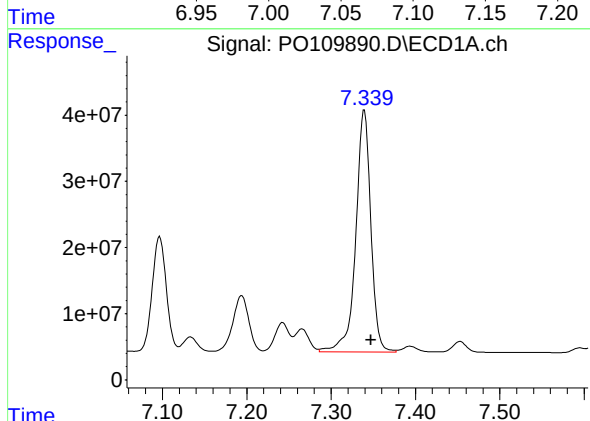
R.T.: 7.097 min
Delta R.T.: -0.009 min
Response: 202289857
Conc: 468.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



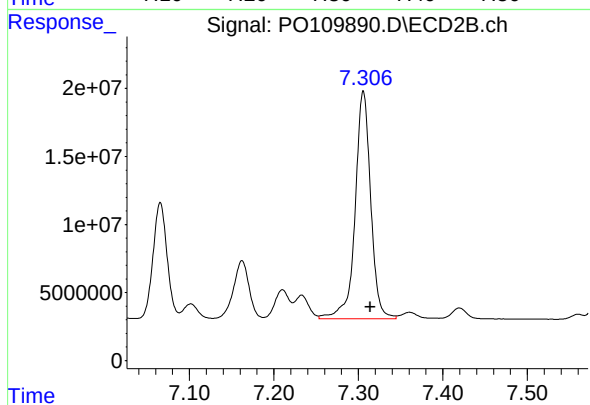
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 97947164
Conc: 475.03 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 456267357
Conc: 459.08 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: -0.008 min
Response: 215105375
Conc: 480.38 ng/ml