

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052025\
 Data File : P0111226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 16:42
 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: May 21 03:16:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.678	297.3E6	271.3E6	50.527	49.759
2) SA Decachlor...	8.721	8.672	235.1E6	82831902	45.530	44.770
Target Compounds						
3) L1 AR-1016-1	4.771	4.757	112.8E6	91690412	501.376	480.237
4) L1 AR-1016-2	4.790	4.776	161.2E6	133.8E6	505.313	482.762
5) L1 AR-1016-3	4.847	4.951	112.5E6	71185947	518.236	487.325
6) L1 AR-1016-4	4.967	4.993	88339615	58026149	507.267	483.194
7) L1 AR-1016-5	5.225	5.206	89346597	75126066	507.676	486.567
31) L7 AR-1260-1	6.264	6.236	151.9E6	117.7E6	497.956	470.856
32) L7 AR-1260-2	6.453	6.424	192.1E6	136.2E6	501.712	462.745
33) L7 AR-1260-3	6.820	6.577	169.4E6	123.7E6	485.859	431.342
34) L7 AR-1260-4	7.080	7.047	131.8E6	90905193	470.867	452.798
35) L7 AR-1260-5	7.322	7.288	332.9E6	202.7E6	462.399	440.986

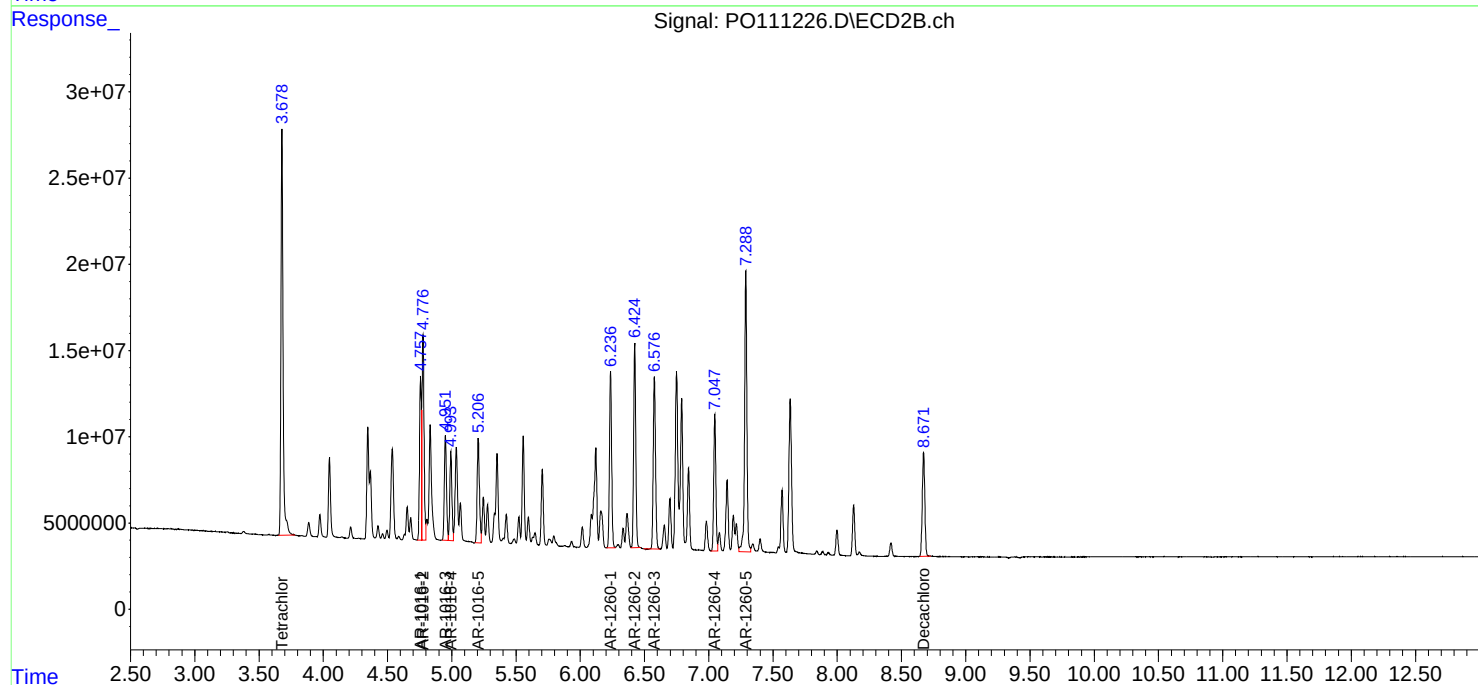
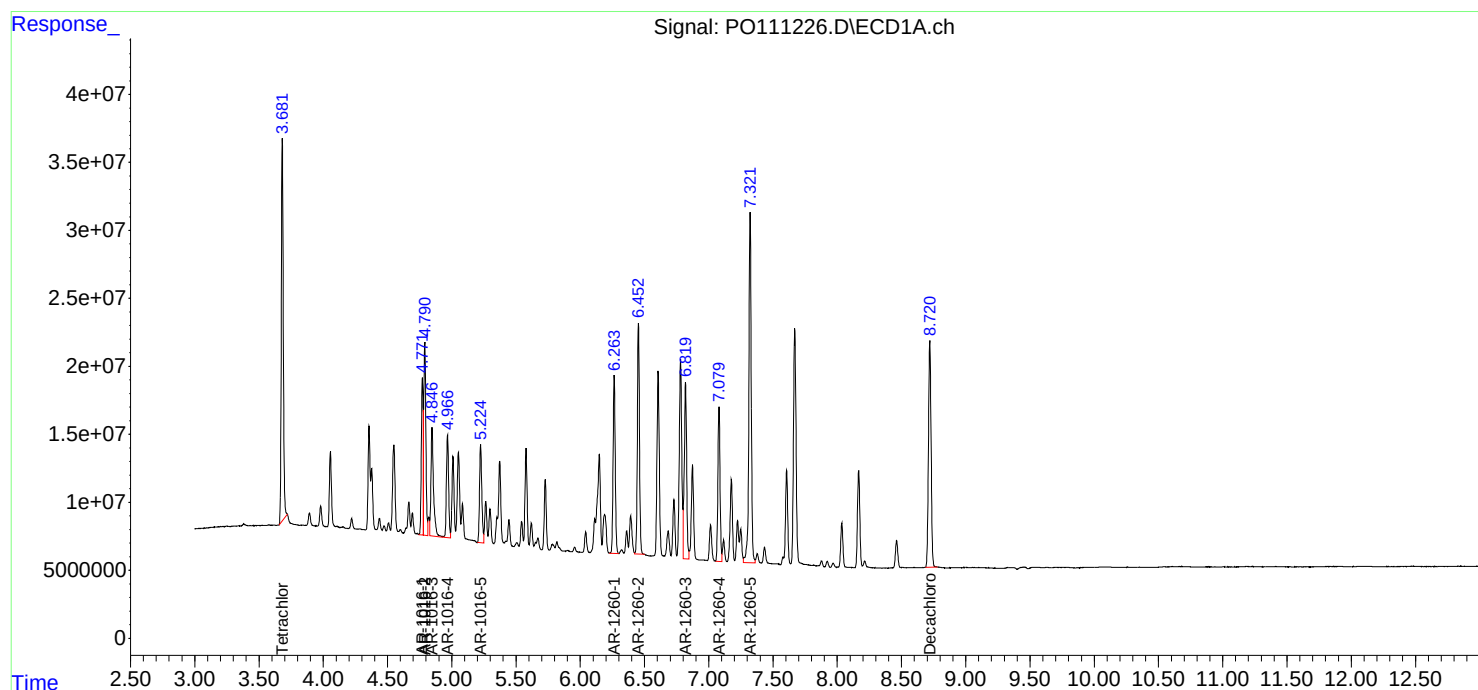
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

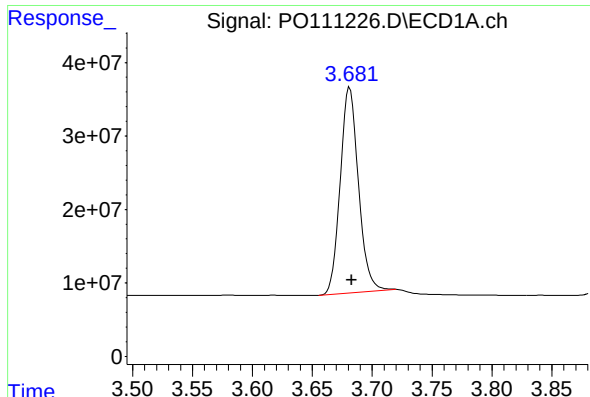
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 16:42
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 03:16:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

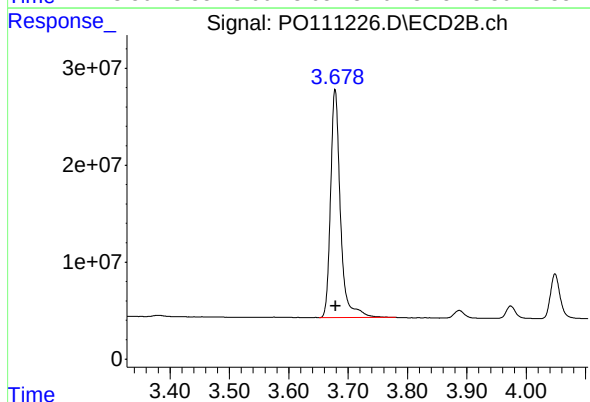




#1 Tetrachloro-m-xylene

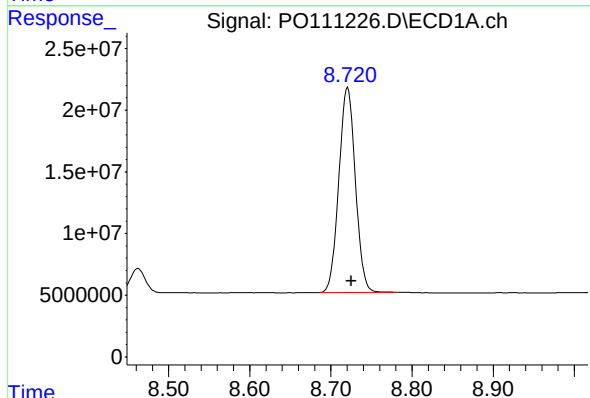
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 297260061
Conc: 50.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



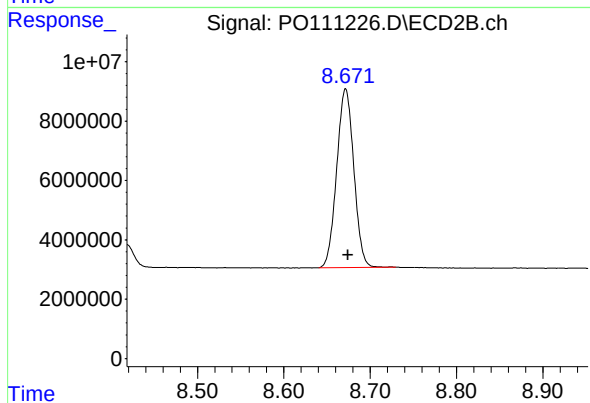
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 271256195
Conc: 49.76 ng/ml



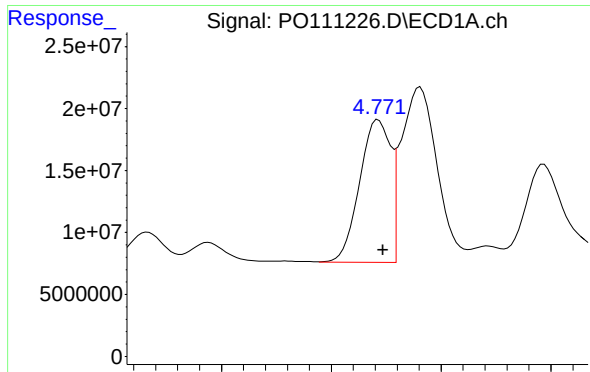
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 235064210
Conc: 45.53 ng/ml



#2 Decachlorobiphenyl

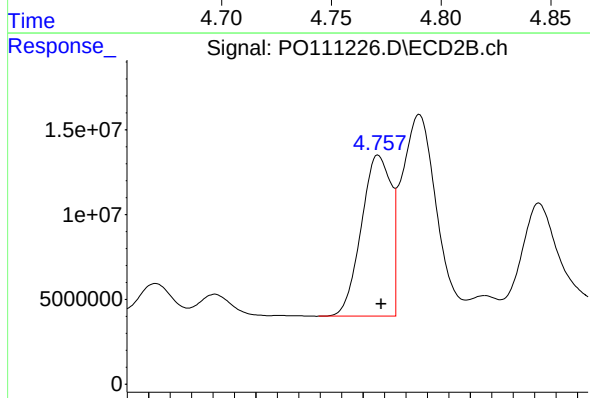
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 82831902
Conc: 44.77 ng/ml



#3 AR-1016-1

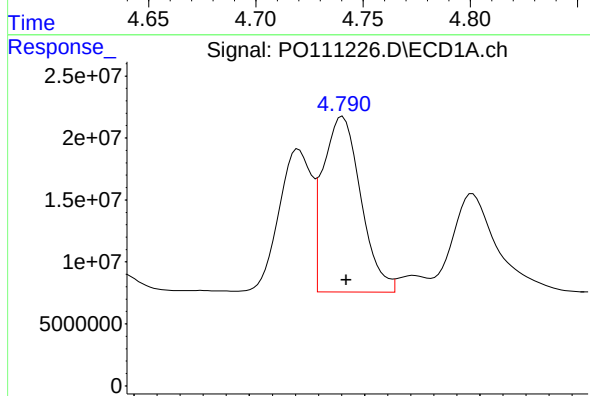
R.T.: 4.771 min
Delta R.T.: -0.002 min
Response: 112837536
Conc: 501.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



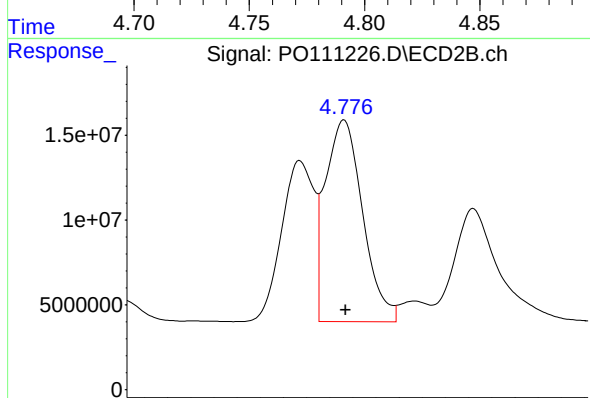
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.001 min
Response: 91690412
Conc: 480.24 ng/ml



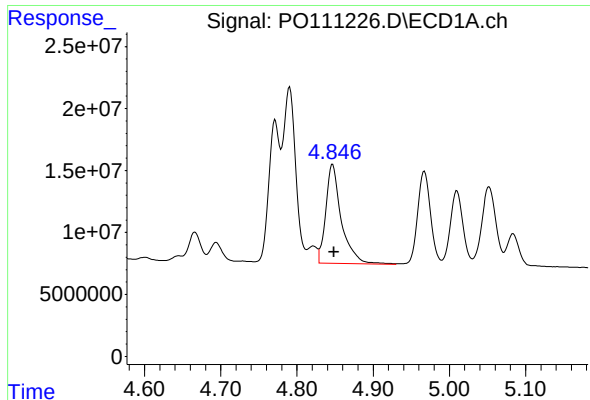
#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 161161523
Conc: 505.31 ng/ml



#4 AR-1016-2

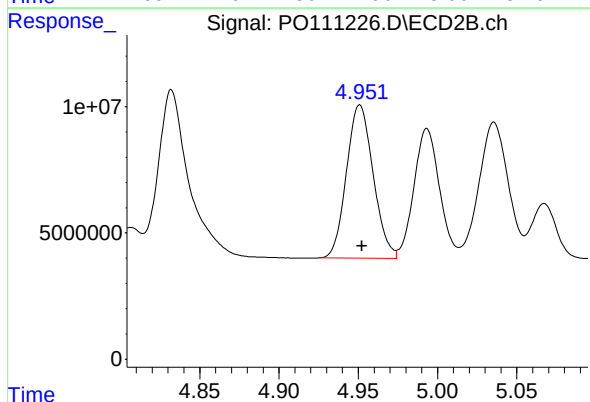
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 133785480
Conc: 482.76 ng/ml



#5 AR-1016-3

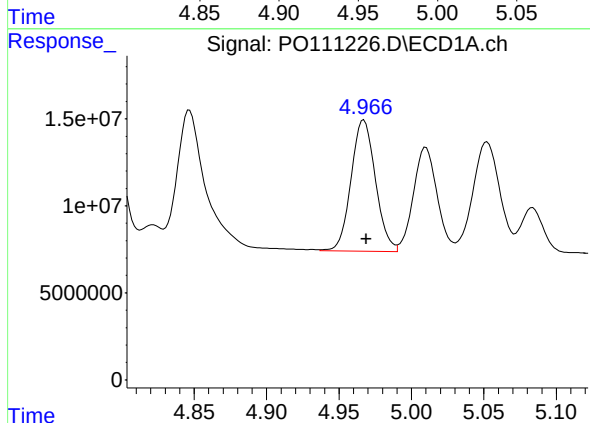
R.T.: 4.847 min
Delta R.T.: -0.002 min
Response: 112521431
Conc: 518.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



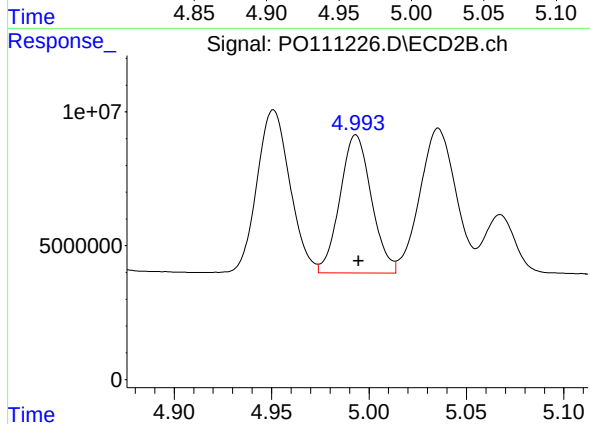
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 71185947
Conc: 487.32 ng/ml



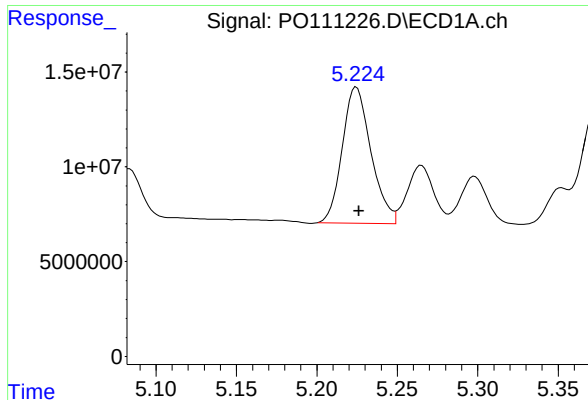
#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 88339615
Conc: 507.27 ng/ml



#6 AR-1016-4

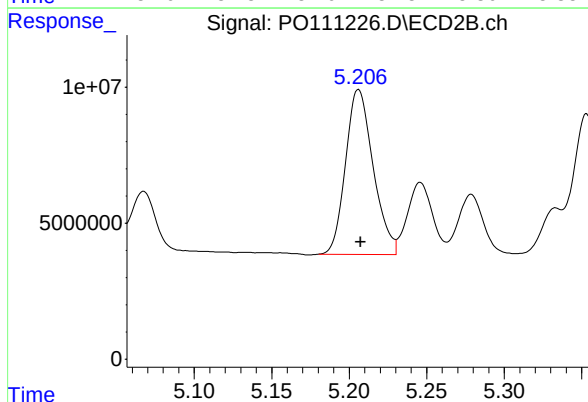
R.T.: 4.993 min
Delta R.T.: -0.001 min
Response: 58026149
Conc: 483.19 ng/ml



#7 AR-1016-5

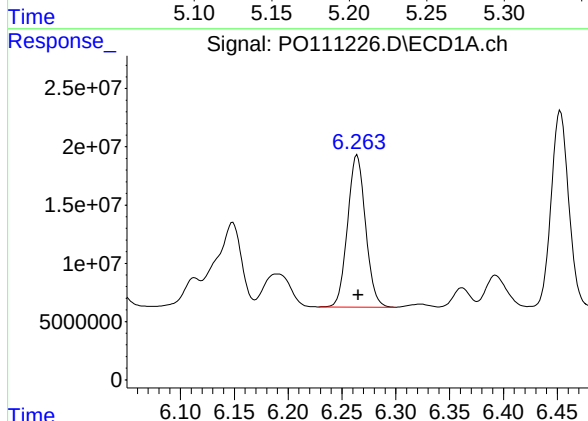
R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 89346597
Conc: 507.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



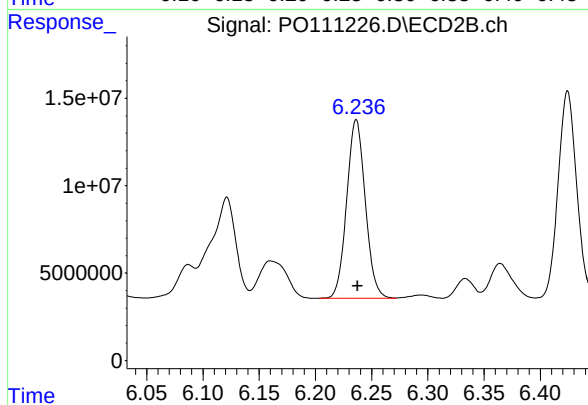
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.001 min
Response: 75126066
Conc: 486.57 ng/ml



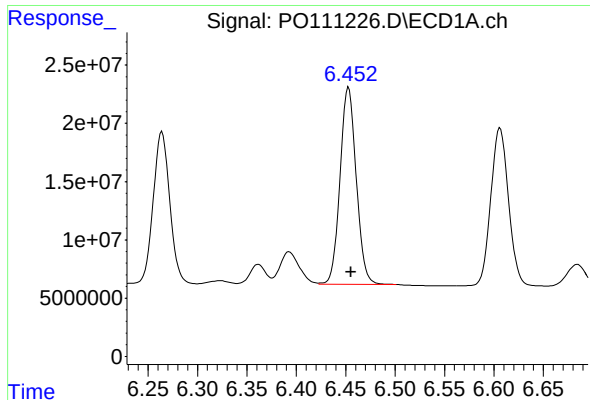
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.001 min
Response: 151860529
Conc: 497.96 ng/ml



#31 AR-1260-1

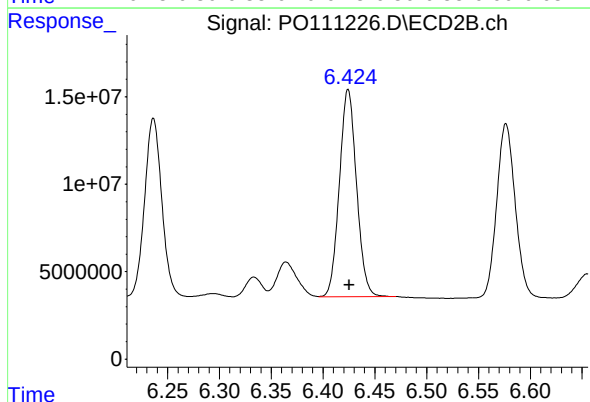
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 117661396
Conc: 470.86 ng/ml



#32 AR-1260-2

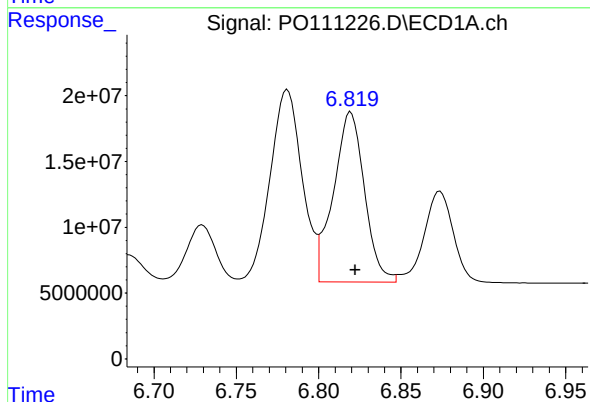
R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 192130713
Conc: 501.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



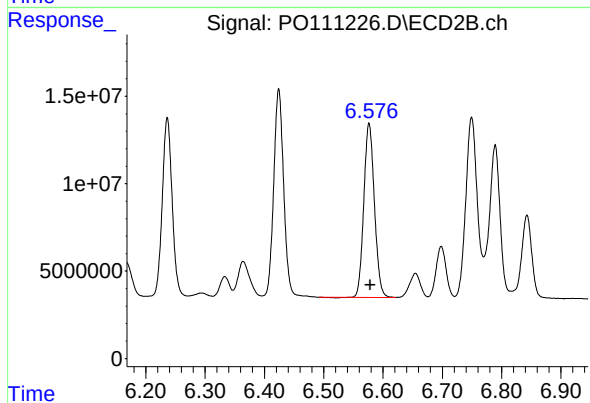
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.001 min
Response: 136180038
Conc: 462.74 ng/ml



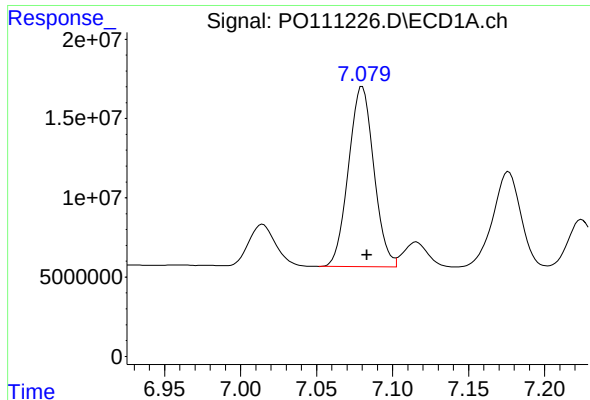
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.003 min
Response: 169364809
Conc: 485.86 ng/ml



#33 AR-1260-3

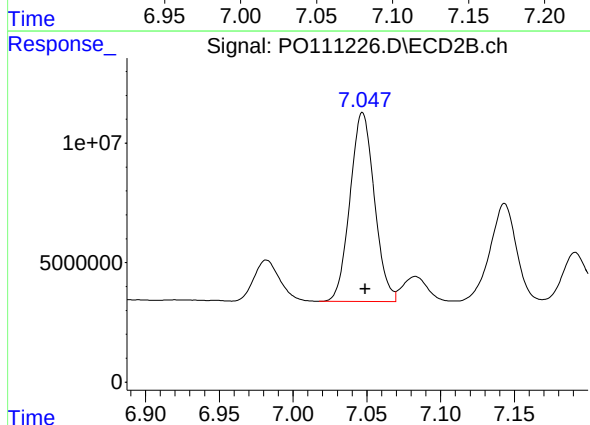
R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 123673724
Conc: 431.34 ng/ml



#34 AR-1260-4

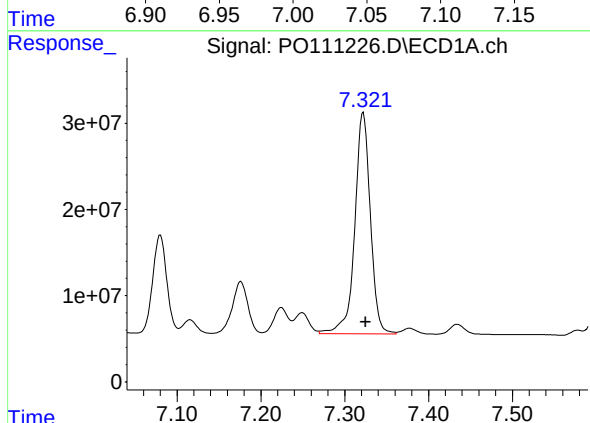
R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 131824709
Conc: 470.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



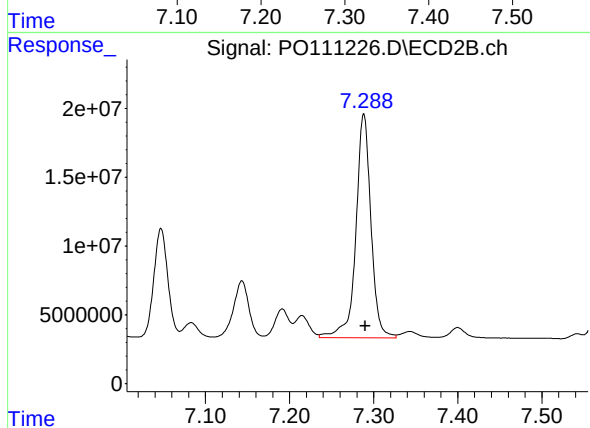
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 90905193
Conc: 452.80 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 332881415
Conc: 462.40 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 202680310
Conc: 440.99 ng/ml