

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040125\
 Data File : P0110147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 13:47
 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: Apr 01 14:01:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.687	430.8E6	241.0E6	47.338	45.959
2) SA Decachlor...	8.742	8.691	417.0E6	110.9E6	54.230	45.722
Target Compounds						
3) L1 AR-1016-1	4.783	4.768	159.2E6	83297096	473.107	454.542
4) L1 AR-1016-2	4.802	4.787	224.5E6	118.8E6	484.236	454.424
5) L1 AR-1016-3	4.859	4.963	155.8E6	64613405	485.865	455.734
6) L1 AR-1016-4	4.979	5.005	122.4E6	47204838	484.321	400.279
7) L1 AR-1016-5	5.237	5.218	148.2E6	75708806	539.089	495.092
31) L7 AR-1260-1	6.278	6.250	222.7E6	116.8E6	472.369	457.237
32) L7 AR-1260-2	6.467	6.438	264.4E6	133.9E6	444.006	445.886
33) L7 AR-1260-3	6.835	6.590	218.0E6	123.4E6	449.168	426.899
34) L7 AR-1260-4	7.096	7.062	200.0E6	92721663	471.626	431.106
35) L7 AR-1260-5	7.337	7.303	487.0E6	213.0E6	465.663	427.037

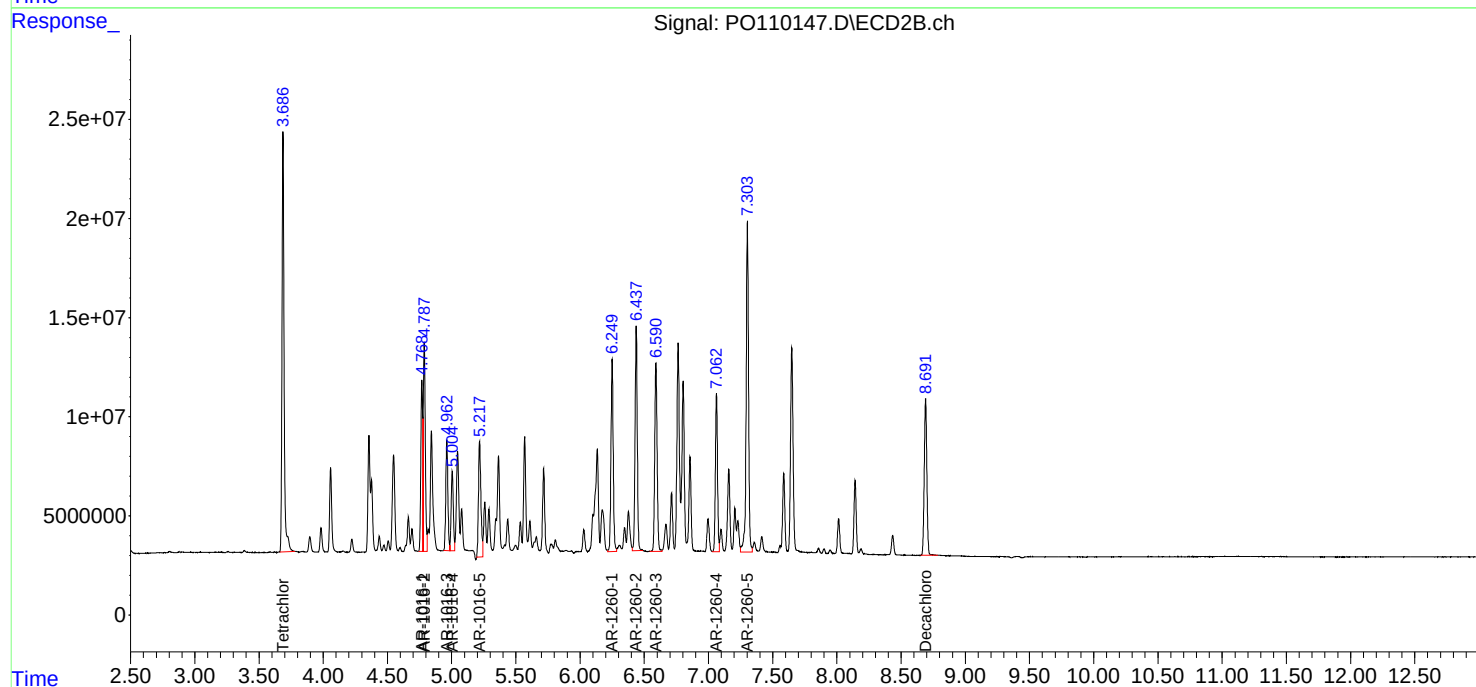
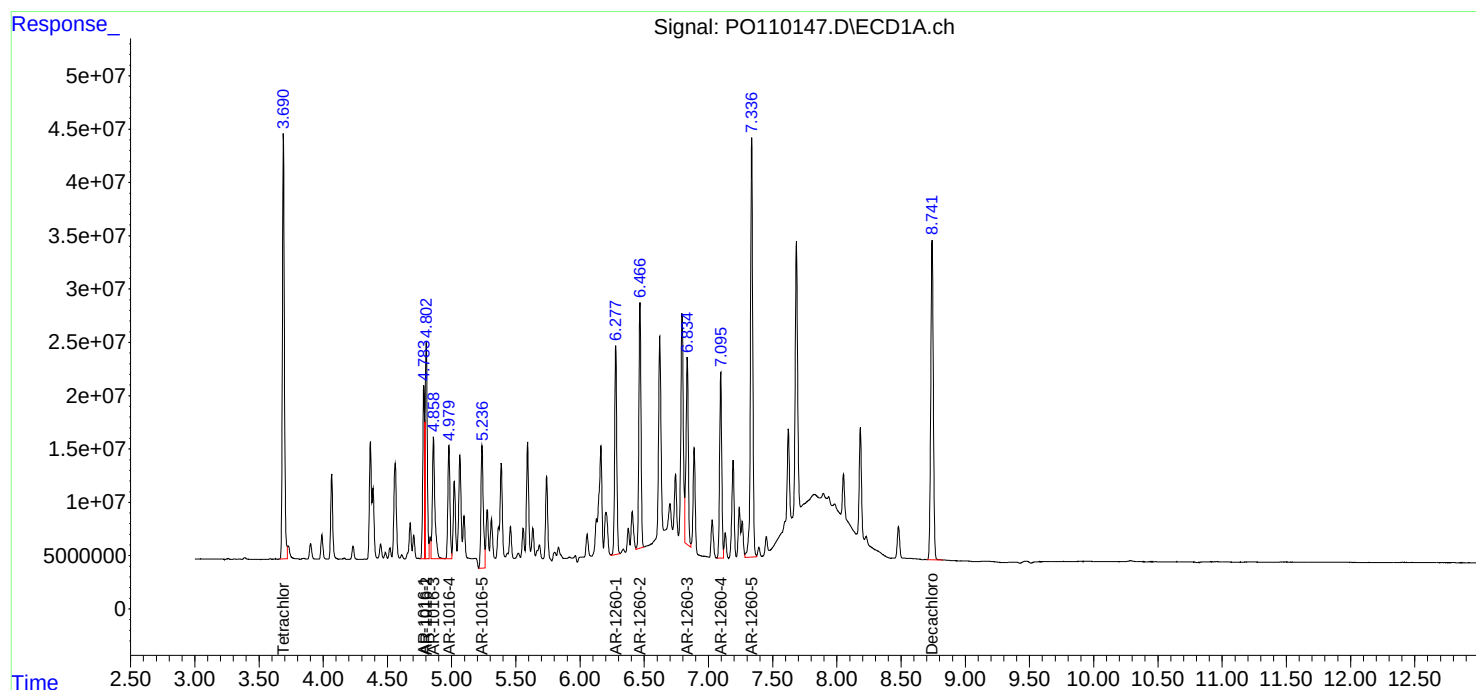
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

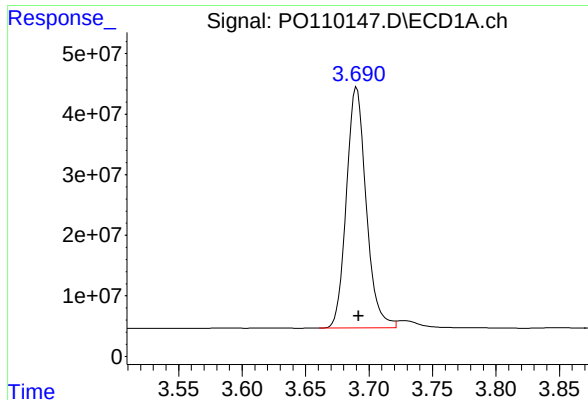
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040125\
Data File : PO110147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 13:47
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 14:01:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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

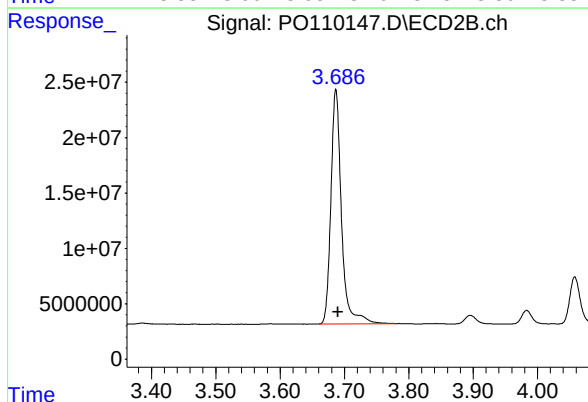




#1 Tetrachloro-m-xylene

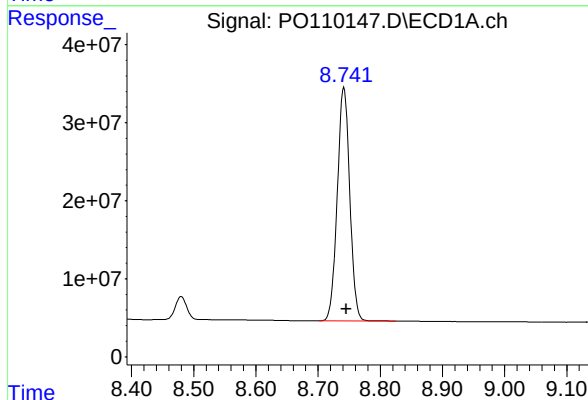
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 430846136
Conc: 47.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



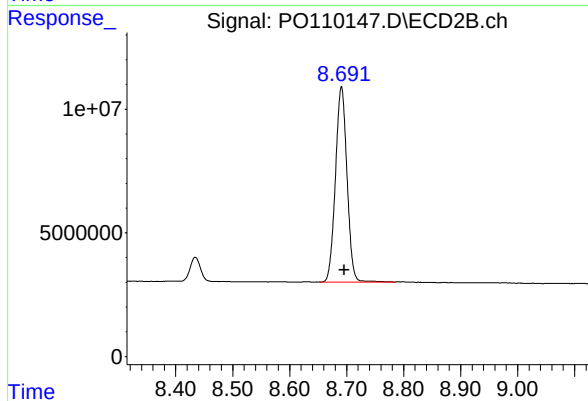
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 241010845
Conc: 45.96 ng/ml



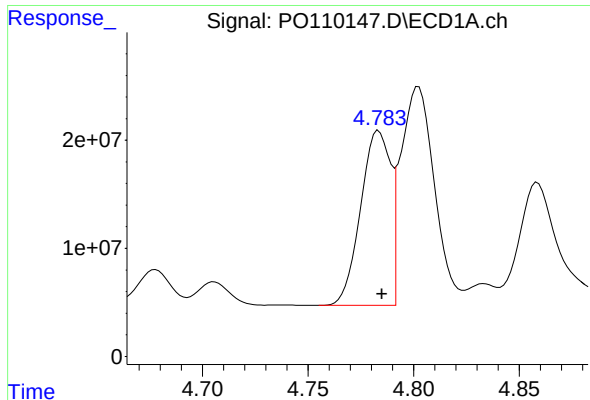
#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.004 min
Response: 416953161
Conc: 54.23 ng/ml



#2 Decachlorobiphenyl

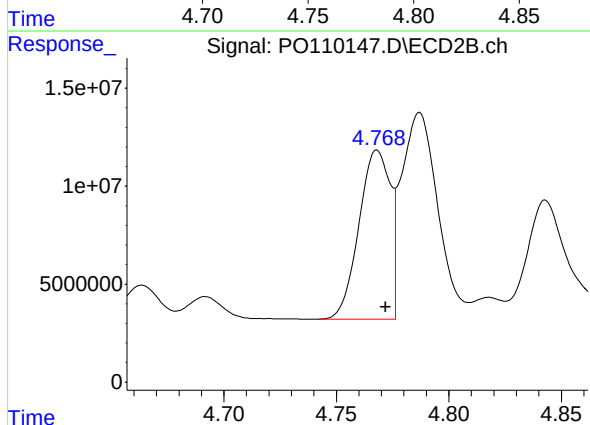
R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 110925360
Conc: 45.72 ng/ml



#3 AR-1016-1

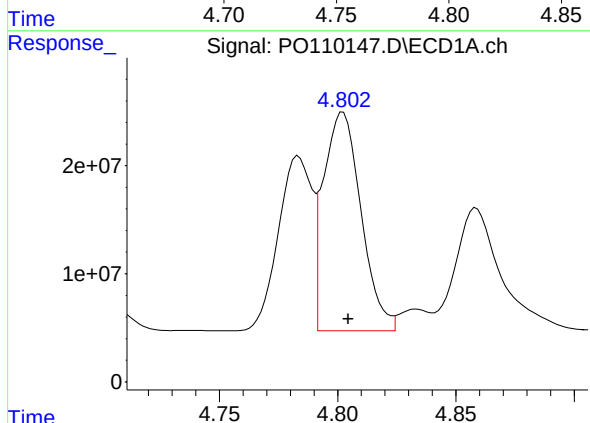
R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 159221444
Conc: 473.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



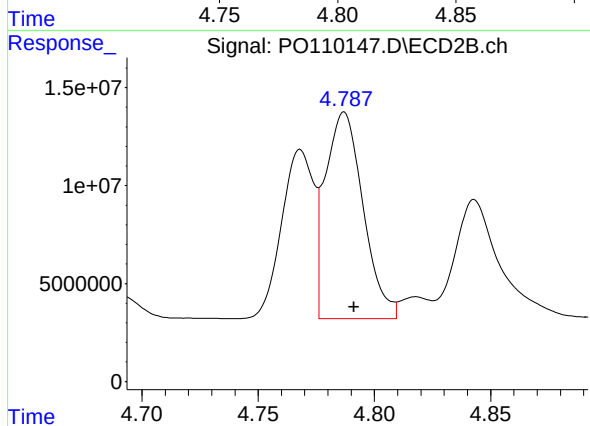
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 83297096
Conc: 454.54 ng/ml



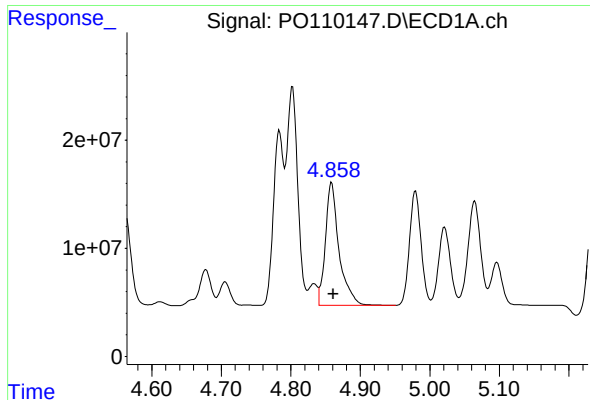
#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 224533210
Conc: 484.24 ng/ml



#4 AR-1016-2

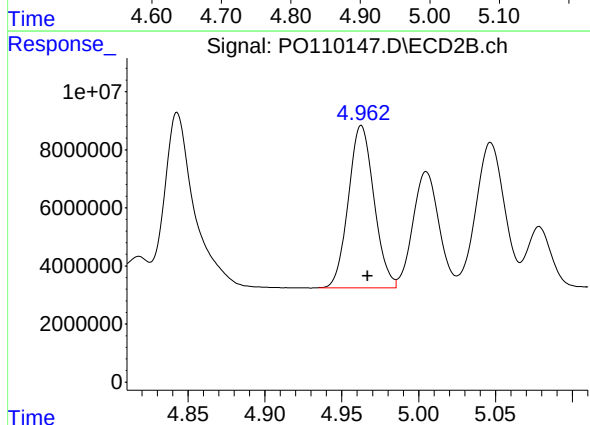
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 118833893
Conc: 454.42 ng/ml



#5 AR-1016-3

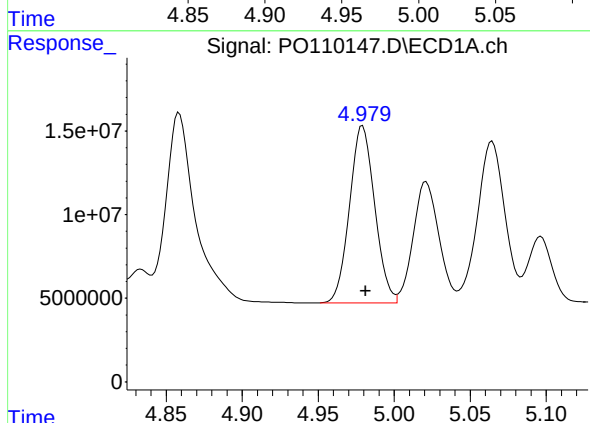
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 155761580
Conc: 485.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



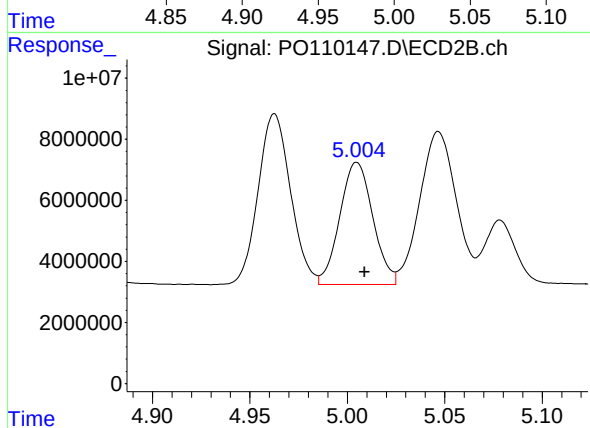
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 64613405
Conc: 455.73 ng/ml



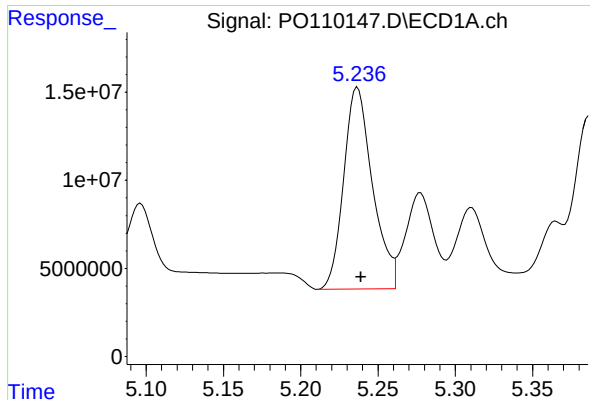
#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 122382639
Conc: 484.32 ng/ml



#6 AR-1016-4

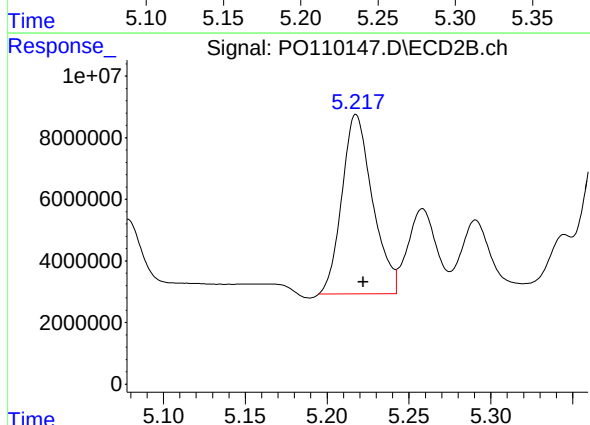
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 47204838
Conc: 400.28 ng/ml



#7 AR-1016-5

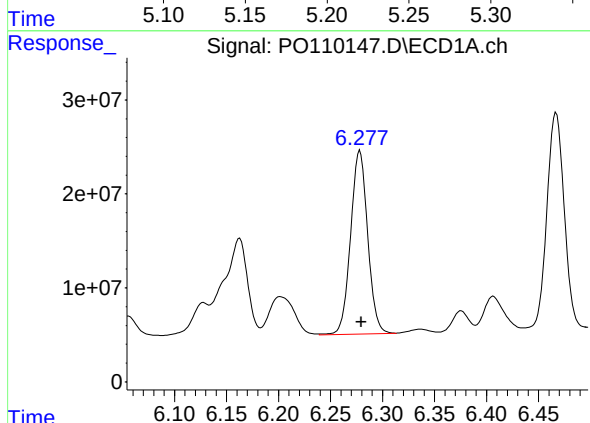
R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 148177861
Conc: 539.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



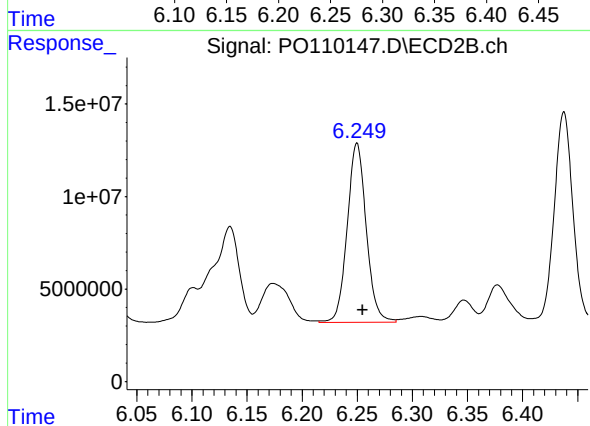
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 75708806
Conc: 495.09 ng/ml



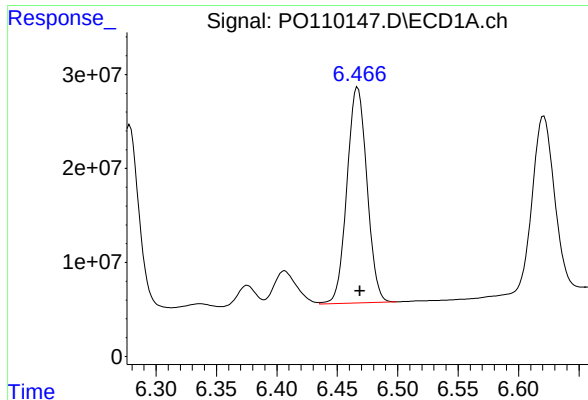
#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 222651485
Conc: 472.37 ng/ml



#31 AR-1260-1

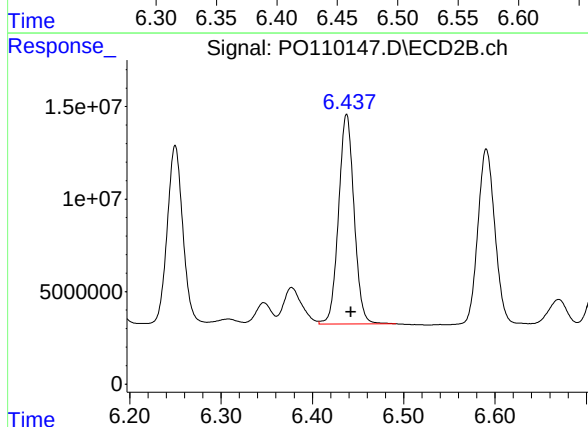
R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 116797455
Conc: 457.24 ng/ml



#32 AR-1260-2

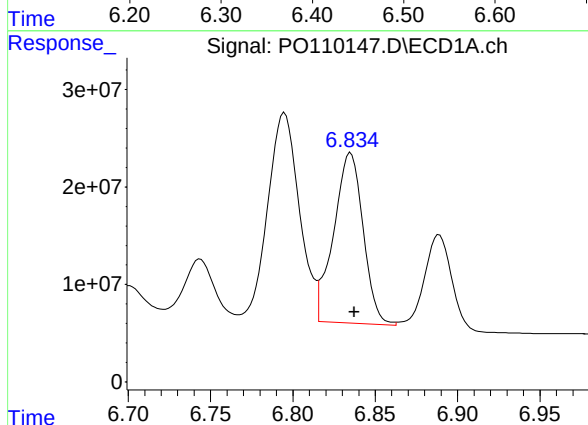
R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 264414347
Conc: 444.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



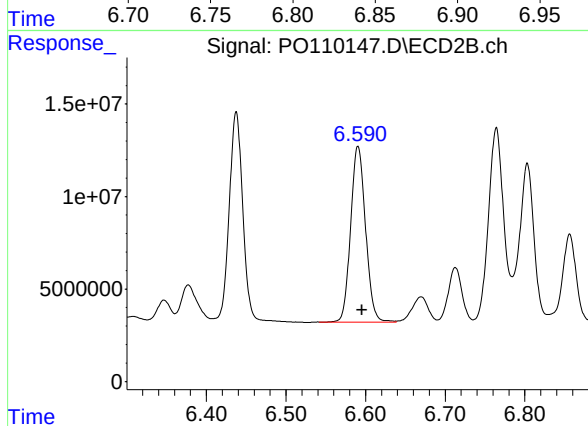
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 133893170
Conc: 445.89 ng/ml



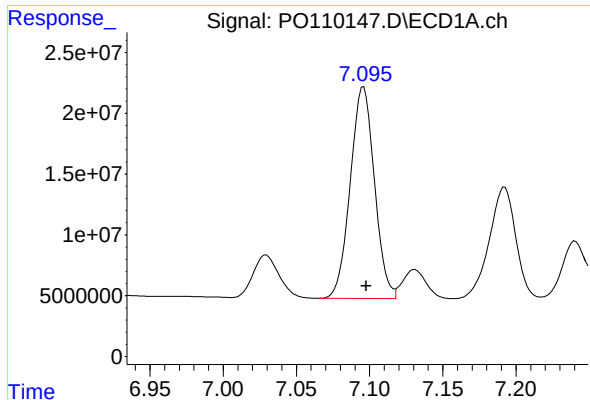
#33 AR-1260-3

R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 217981917
Conc: 449.17 ng/ml



#33 AR-1260-3

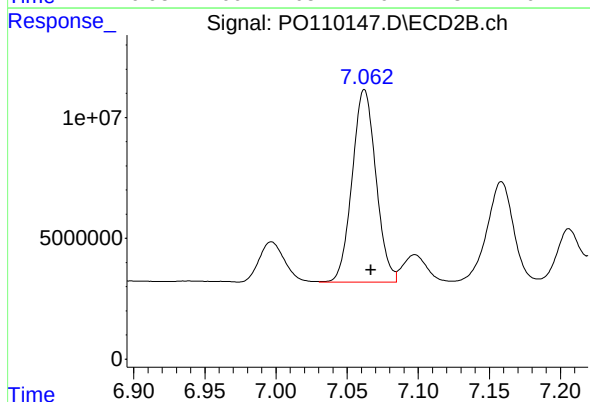
R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 123366224
Conc: 426.90 ng/ml



#34 AR-1260-4

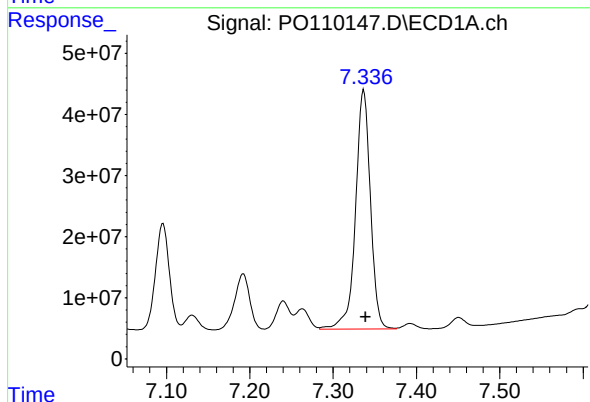
R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 200048759
Conc: 471.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



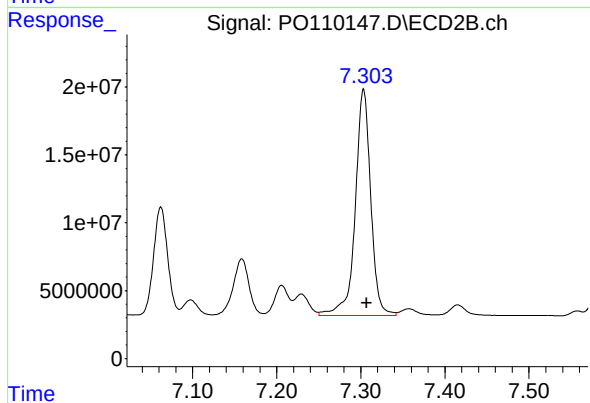
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 92721663
Conc: 431.11 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 487012203
Conc: 465.66 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 212961835
Conc: 427.04 ng/ml