

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040325\
 Data File : P0110199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 09:49
 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 04 01:59:47 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...	3.689	3.686	493.2E6	276.2E6	54.191	52.662
2) SA Decachlor...	8.737	8.688	388.8E6	102.9E6	50.562	42.429
Target Compounds						
3) L1 AR-1016-1	4.781	4.767	182.1E6	94602870	541.003	516.236
4) L1 AR-1016-2	4.801	4.786	254.9E6	134.7E6	549.662	515.075
5) L1 AR-1016-3	4.857	4.962	176.2E6	73207267	549.576	516.349
6) L1 AR-1016-4	4.977	5.004	138.3E6	58736509	547.314	498.064
7) L1 AR-1016-5	5.234	5.216	154.2E6	78562336	560.916	513.752
31) L7 AR-1260-1	6.275	6.248	257.9E6	127.9E6	547.152	500.659
32) L7 AR-1260-2	6.464	6.436	310.3E6	149.6E6	520.998	498.127
33) L7 AR-1260-3	6.832	6.589	250.6E6	139.0E6	516.460	480.905
34) L7 AR-1260-4	7.092	7.060	213.7E6	101.9E6	503.725	473.637
35) L7 AR-1260-5	7.334	7.300	537.4E6	233.6E6	513.819	468.413

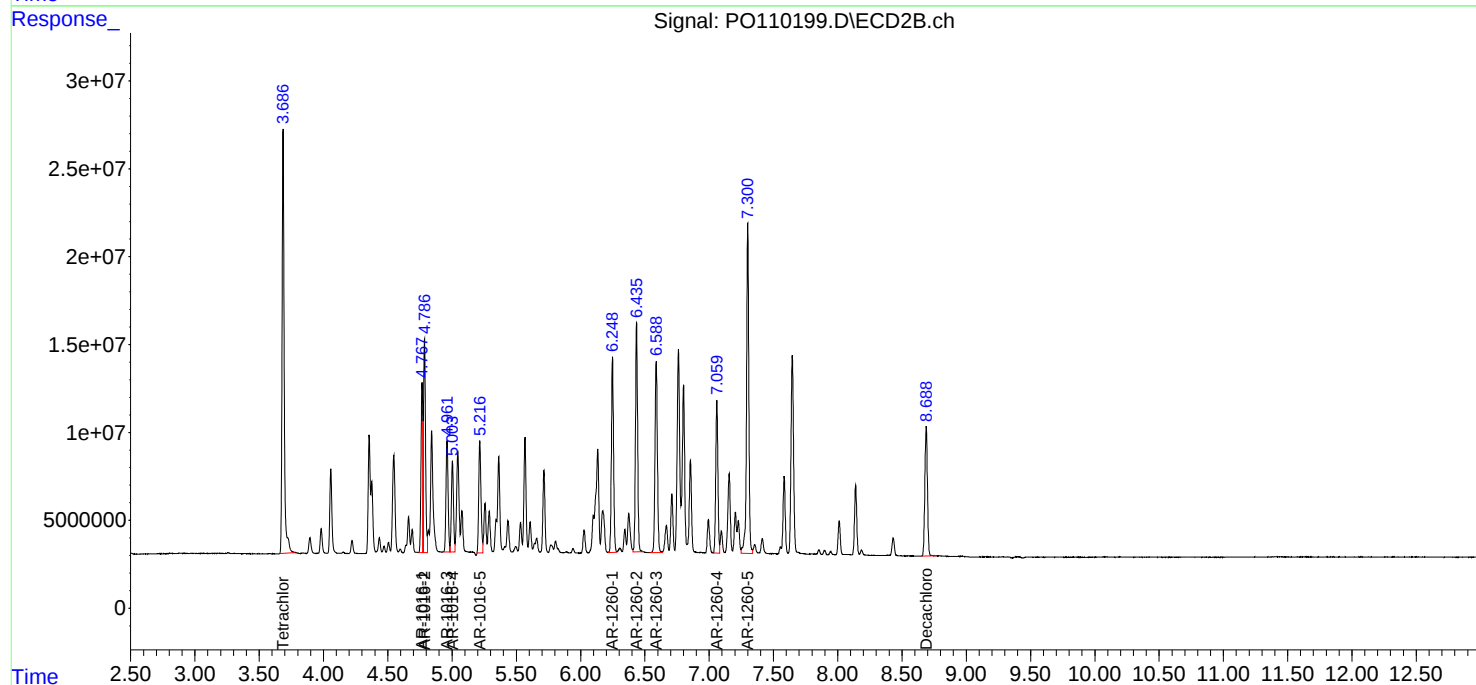
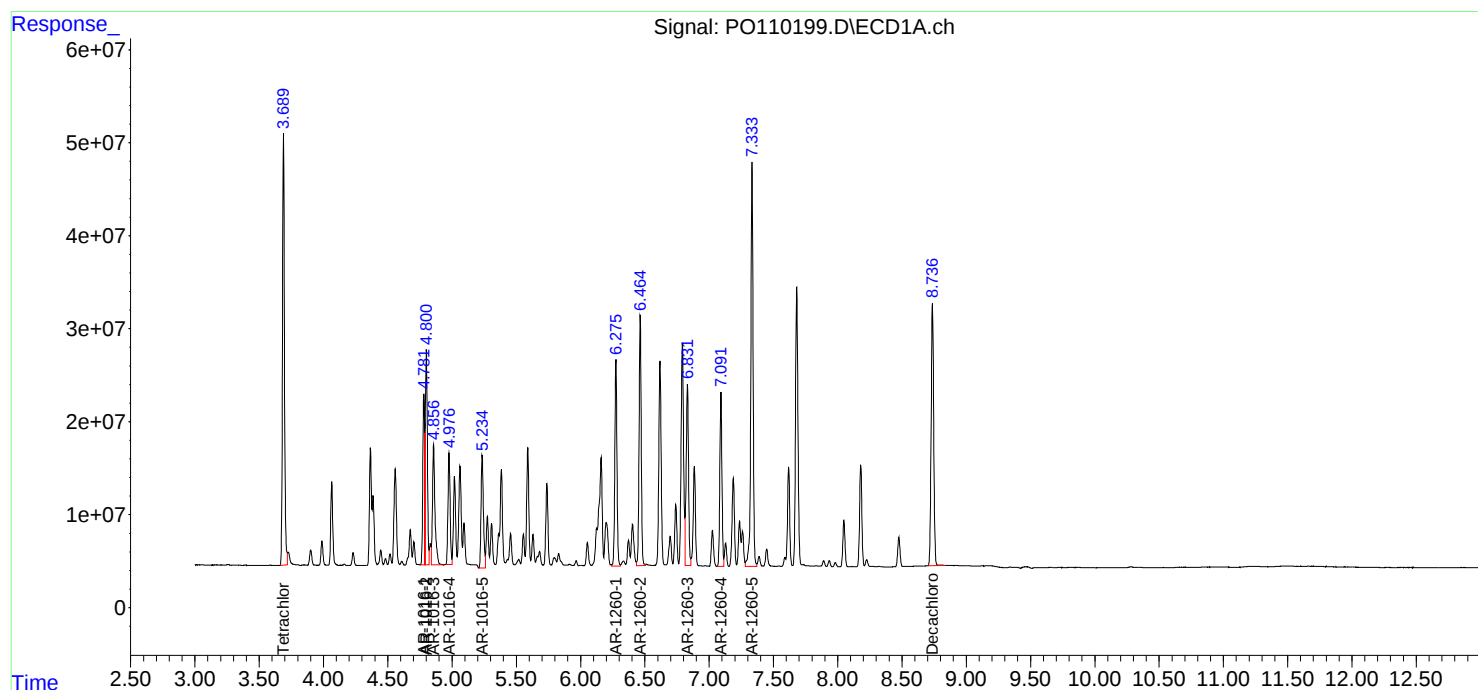
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

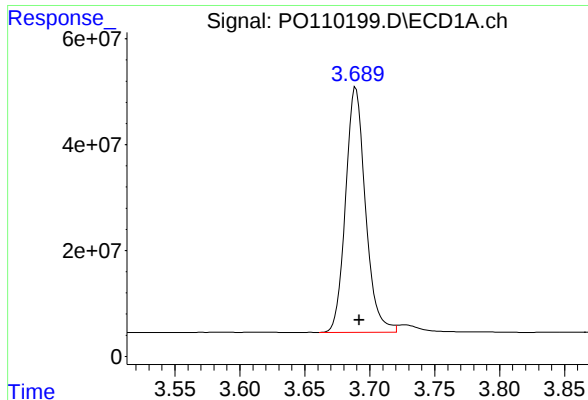
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040325\
Data File : PO110199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2025 09:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 01:59:47 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

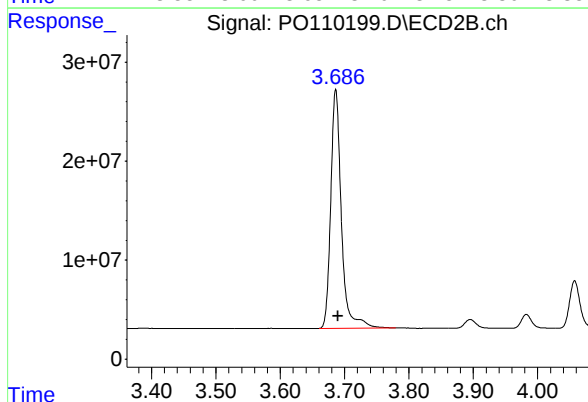




#1 Tetrachloro-m-xylene

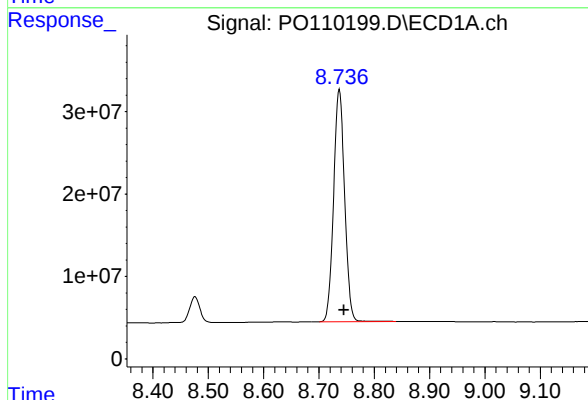
R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 493222063
Conc: 54.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



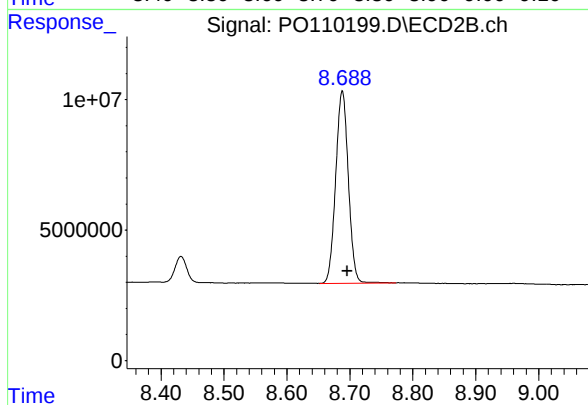
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.003 min
Response: 276165144
Conc: 52.66 ng/ml



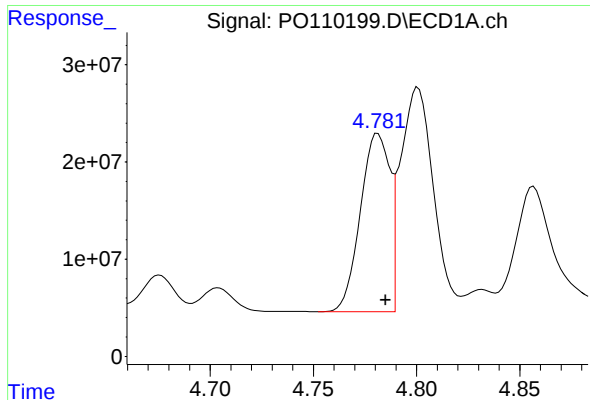
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.008 min
Response: 388756068
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

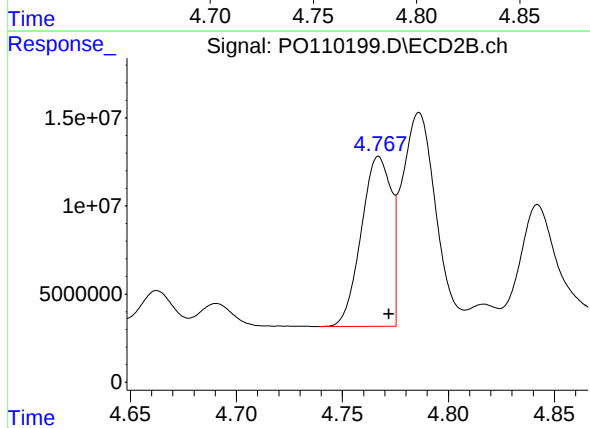
R.T.: 8.688 min
Delta R.T.: -0.008 min
Response: 102937171
Conc: 42.43 ng/ml



#3 AR-1016-1

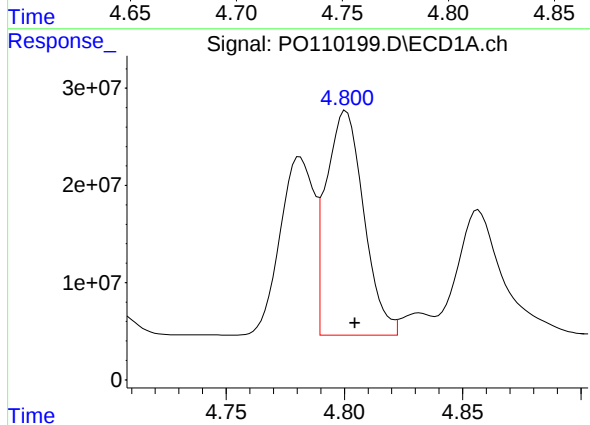
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 182071238
Conc: 541.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



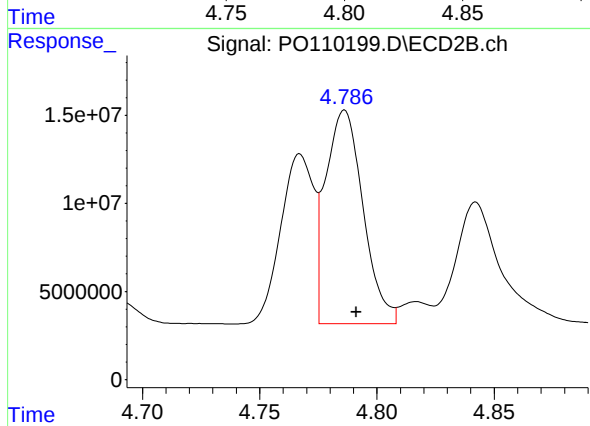
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 94602870
Conc: 516.24 ng/ml



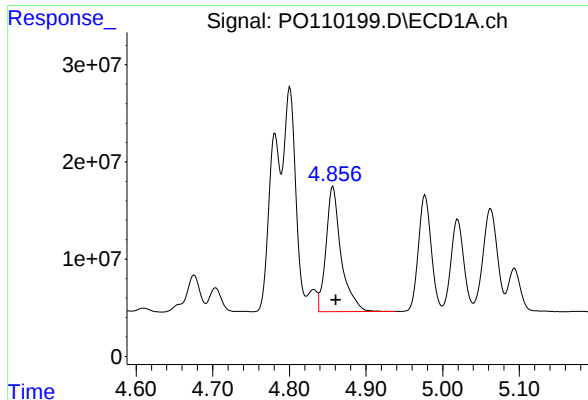
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 254870404
Conc: 549.66 ng/ml



#4 AR-1016-2

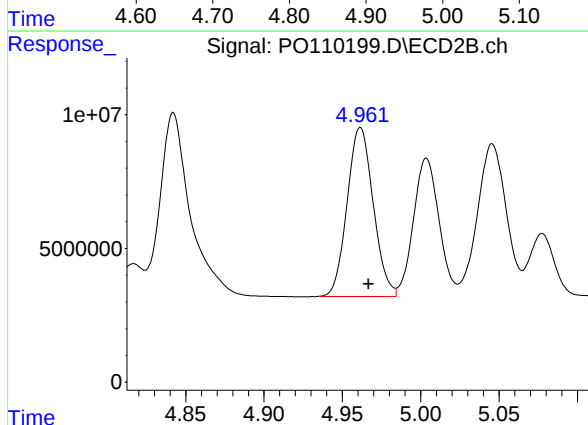
R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 134694312
Conc: 515.07 ng/ml



#5 AR-1016-3

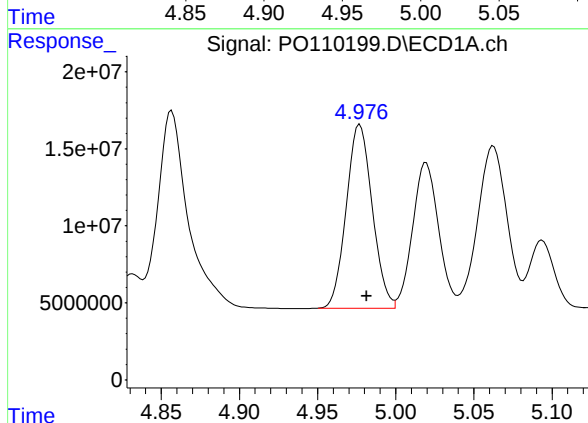
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 176186409
Conc: 549.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



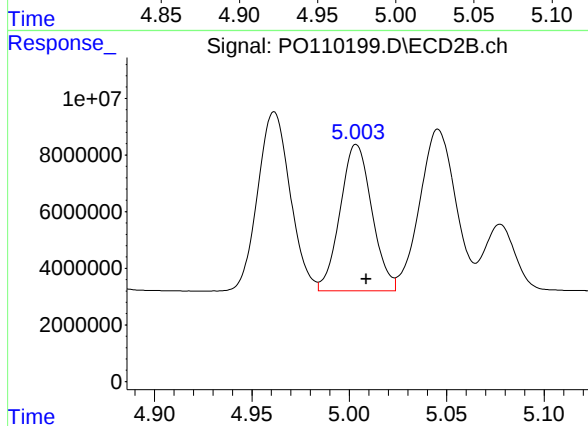
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 73207267
Conc: 516.35 ng/ml



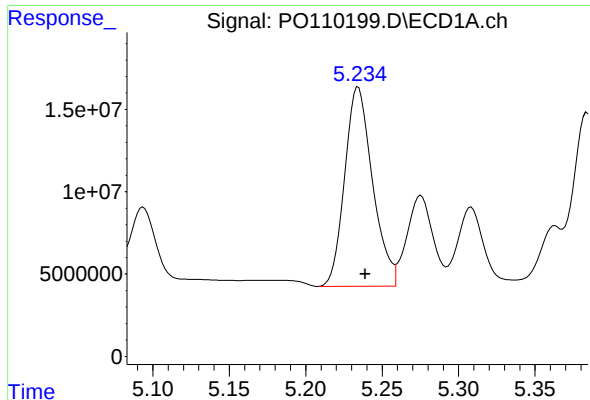
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 138300424
Conc: 547.31 ng/ml



#6 AR-1016-4

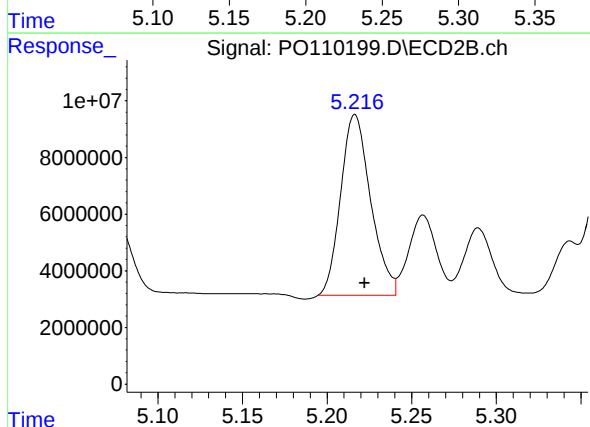
R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 58736509
Conc: 498.06 ng/ml



#7 AR-1016-5

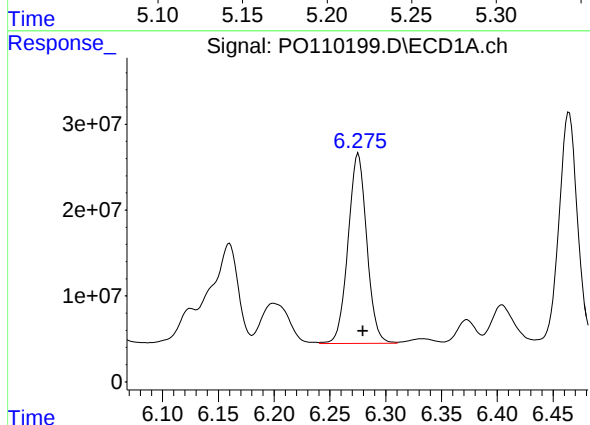
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 154177311
Conc: 560.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



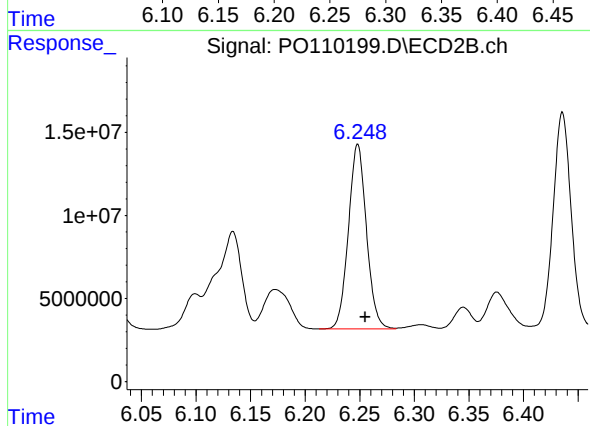
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 78562336
Conc: 513.75 ng/ml



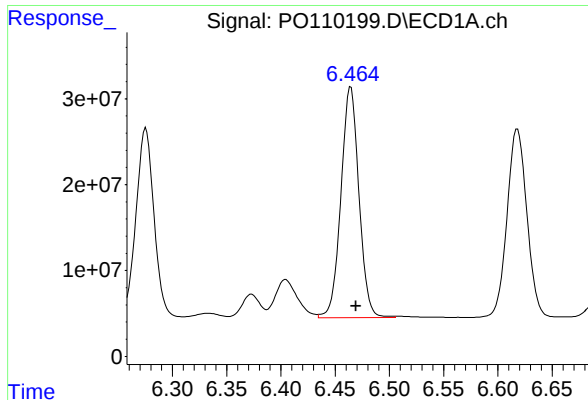
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 257900415
Conc: 547.15 ng/ml



#31 AR-1260-1

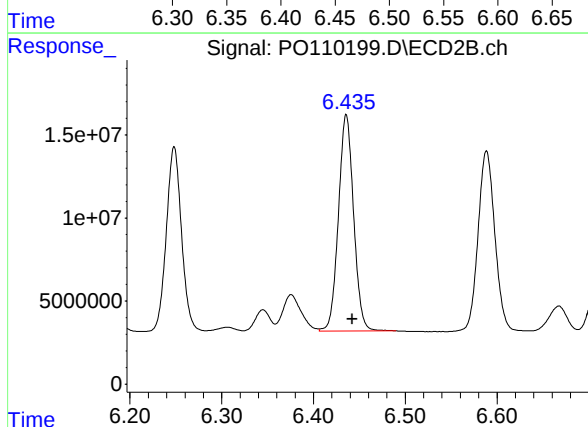
R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 127889191
Conc: 500.66 ng/ml



#32 AR-1260-2

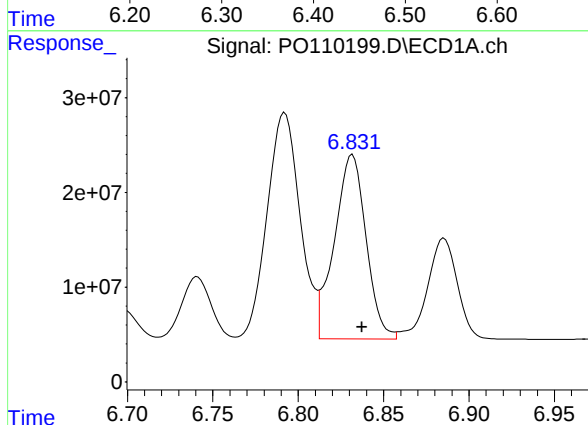
R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 310264431
Conc: 521.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



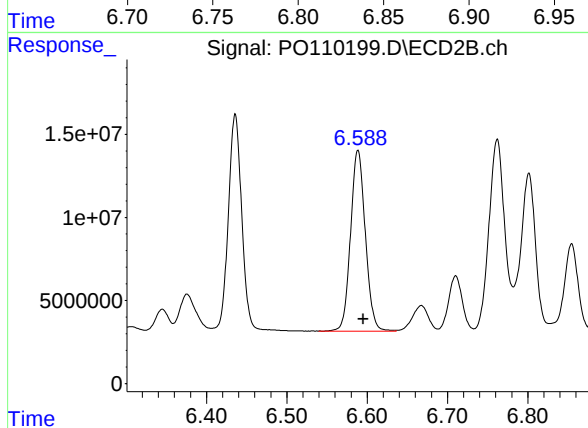
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 149580250
Conc: 498.13 ng/ml



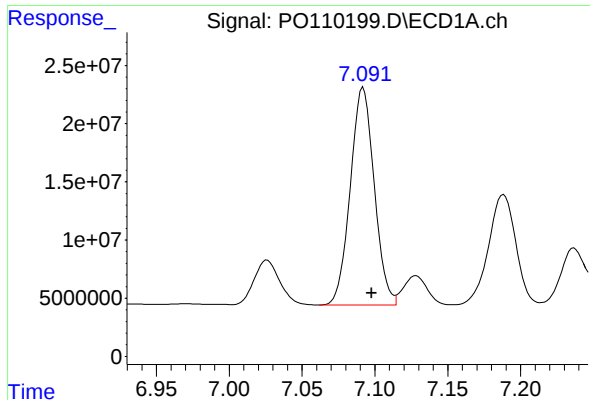
#33 AR-1260-3

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 250638618
Conc: 516.46 ng/ml



#33 AR-1260-3

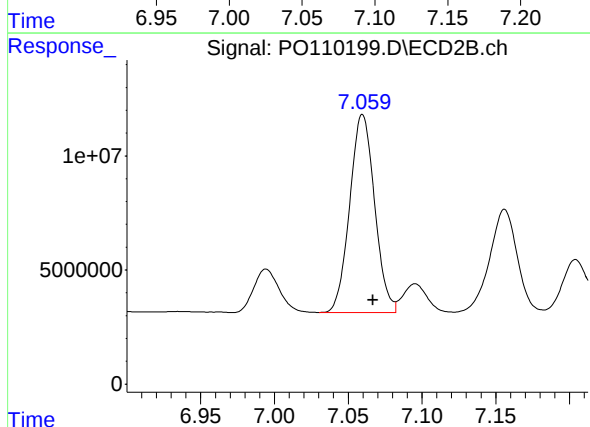
R.T.: 6.589 min
Delta R.T.: -0.007 min
Response: 138972900
Conc: 480.90 ng/ml



#34 AR-1260-4

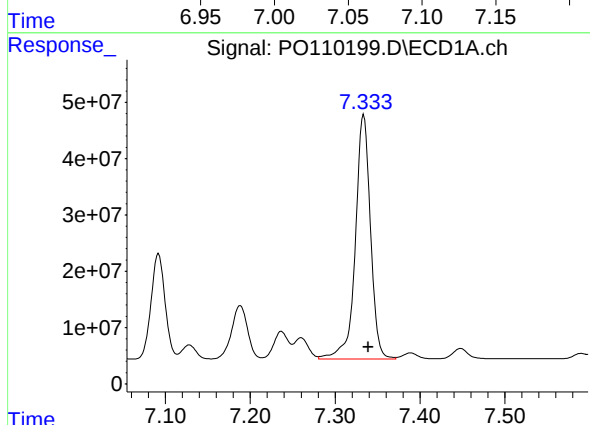
R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 213663791
Conc: 503.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



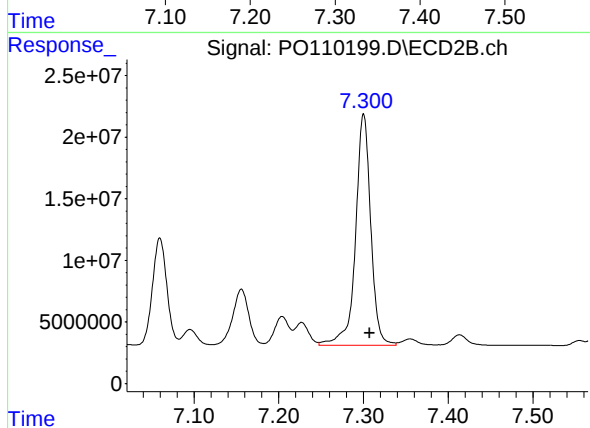
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 101869052
Conc: 473.64 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 537375339
Conc: 513.82 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: -0.007 min
Response: 233595637
Conc: 468.41 ng/ml