

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040225\
 Data File : P0110193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2025 16:25
 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 02 18:09:53 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	3.688	449.1E6	265.0E6	49.341	50.540
2) SA Decachlor...	8.735	8.688	351.4E6	97351576	45.709	40.127
Target Compounds						
3) L1 AR-1016-1	4.781	4.768	168.9E6	90868706	501.927	495.859
4) L1 AR-1016-2	4.800	4.787	233.8E6	130.9E6	504.173	500.559
5) L1 AR-1016-3	4.857	4.963	160.9E6	70161774	501.956	494.868
6) L1 AR-1016-4	4.978	5.005	126.6E6	57593434	501.097	488.371
7) L1 AR-1016-5	5.235	5.218	139.4E6	75592850	507.191	494.334
31) L7 AR-1260-1	6.274	6.249	225.0E6	120.3E6	477.437	471.126
32) L7 AR-1260-2	6.463	6.436	276.6E6	141.0E6	464.505	469.573
33) L7 AR-1260-3	6.830	6.589	237.0E6	130.1E6	488.258	450.216
34) L7 AR-1260-4	7.091	7.060	200.3E6	95075152	472.284	442.049
35) L7 AR-1260-5	7.333	7.301	477.8E6	219.3E6	456.833	439.700

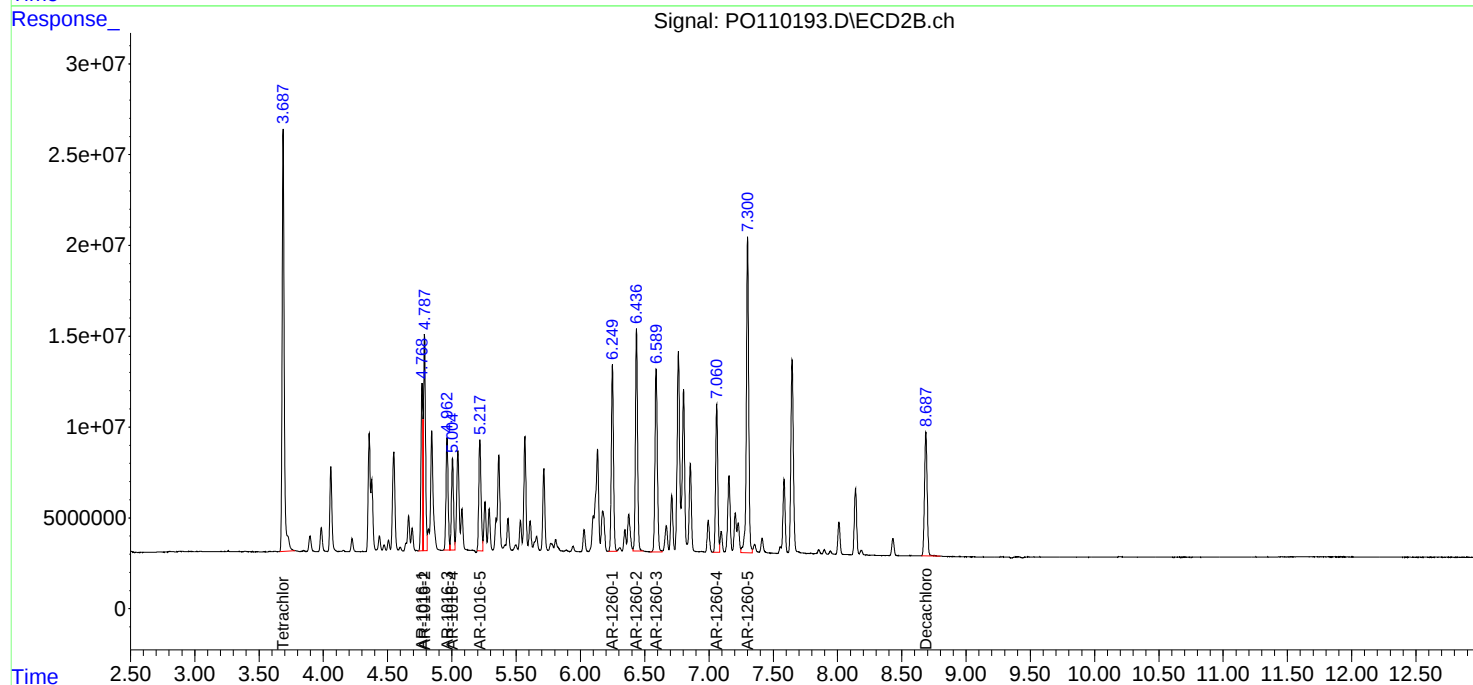
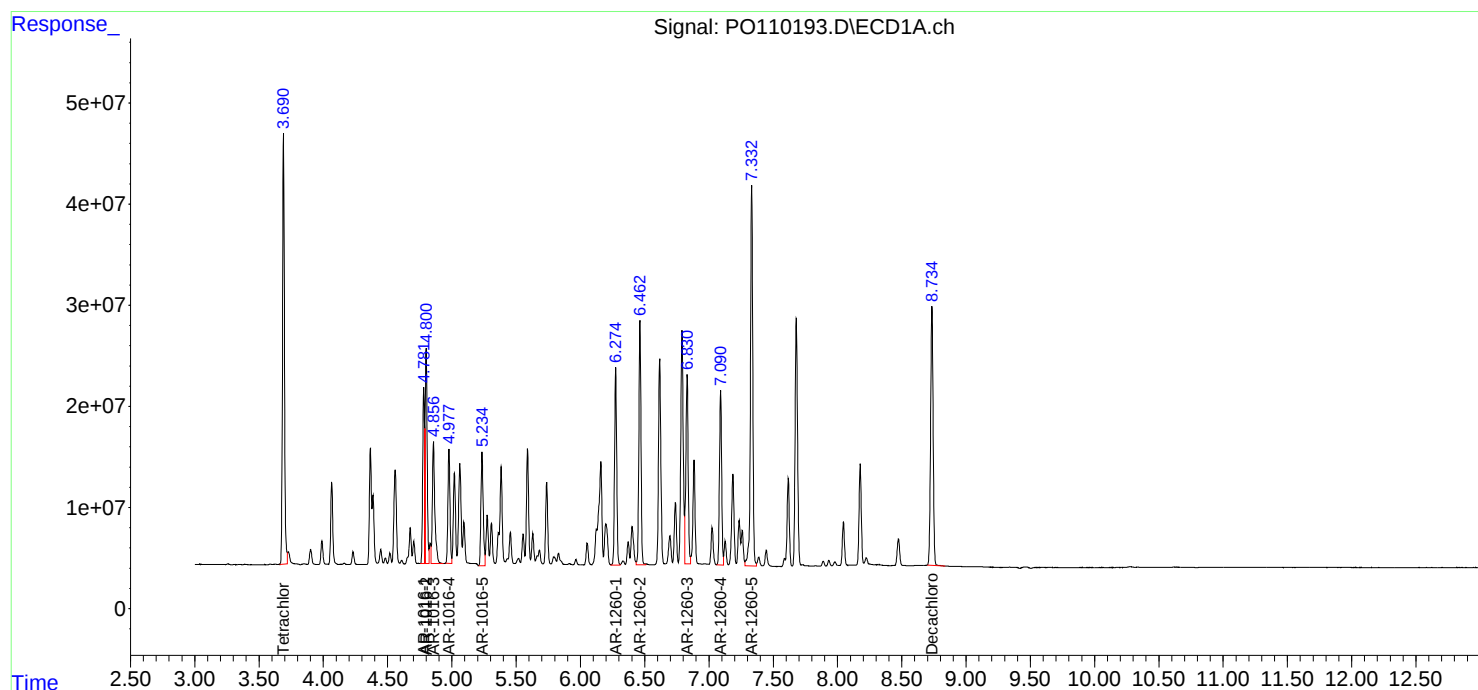
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

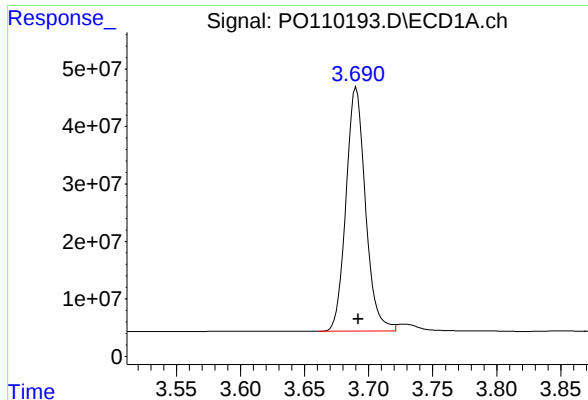
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040225\
Data File : PO110193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2025 16:25
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 18:09:53 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

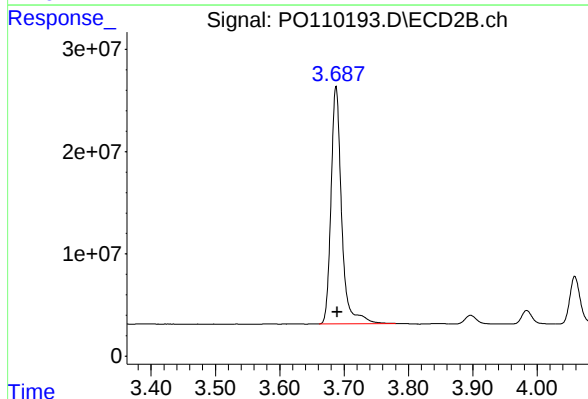




#1 Tetrachloro-m-xylene

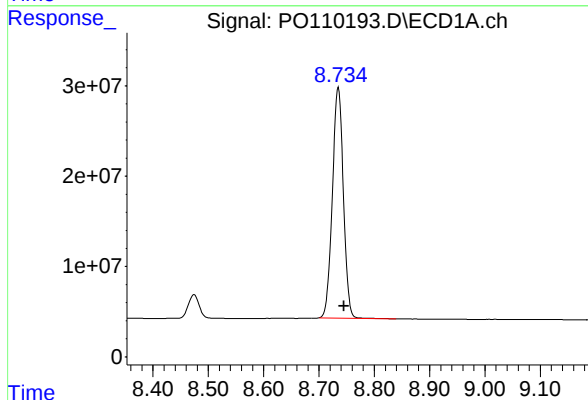
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 449081385
Conc: 49.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



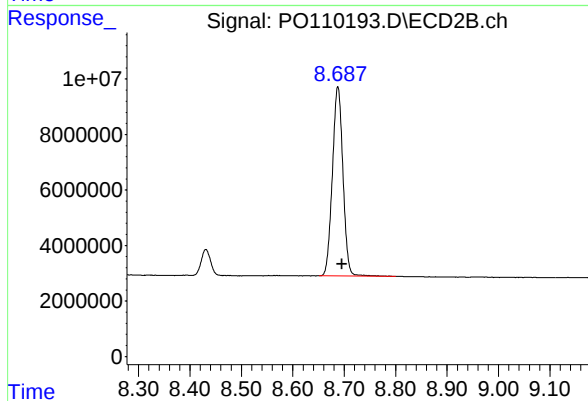
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.002 min
Response: 265038694
Conc: 50.54 ng/ml



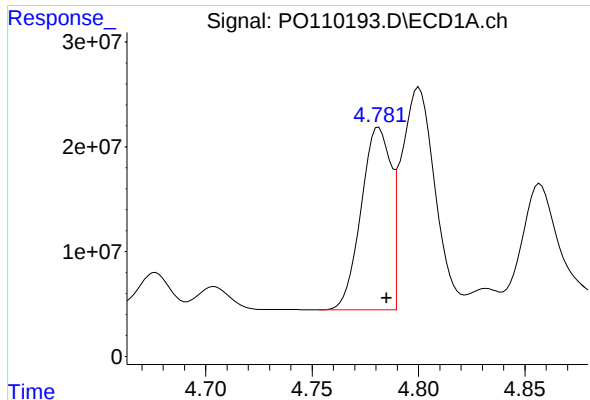
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.010 min
Response: 351441561
Conc: 45.71 ng/ml



#2 Decachlorobiphenyl

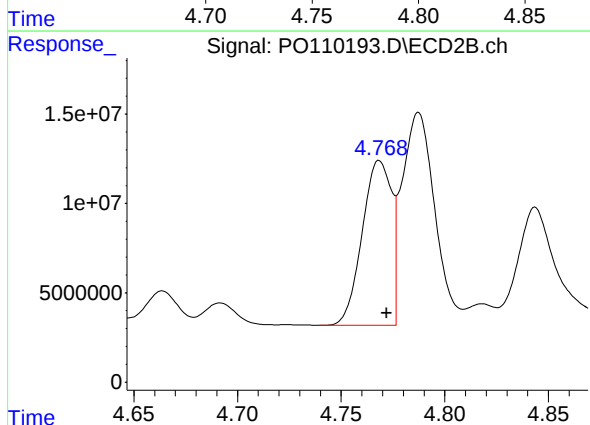
R.T.: 8.688 min
Delta R.T.: -0.008 min
Response: 97351576
Conc: 40.13 ng/ml



#3 AR-1016-1

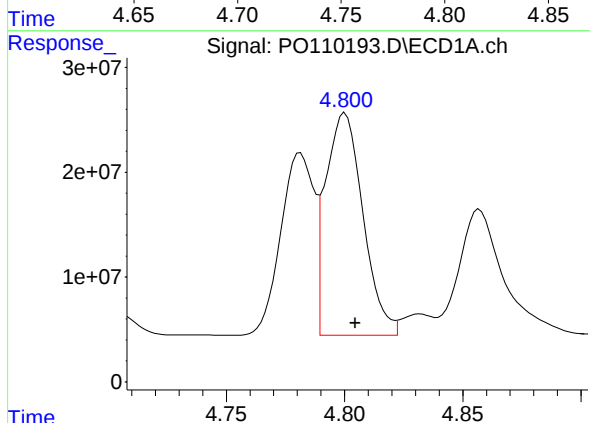
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 168920615
Conc: 501.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



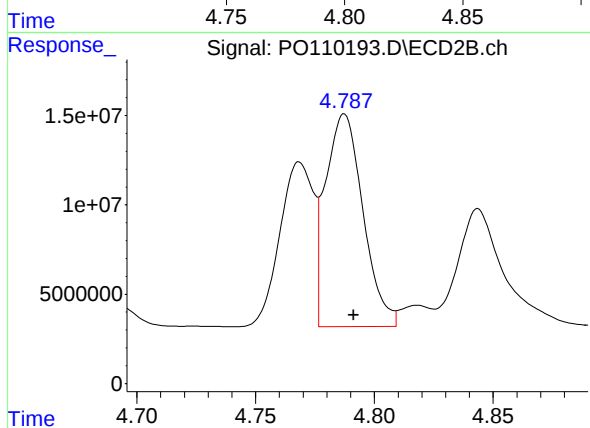
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.003 min
Response: 90868706
Conc: 495.86 ng/ml



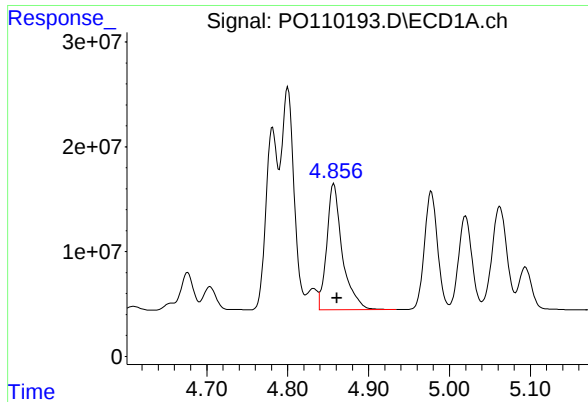
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 233777767
Conc: 504.17 ng/ml



#4 AR-1016-2

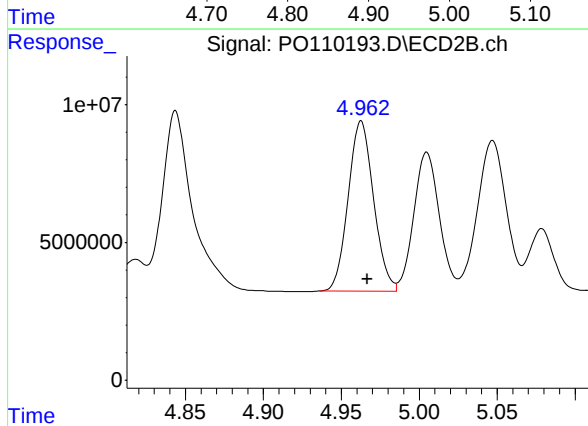
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 130898356
Conc: 500.56 ng/ml



#5 AR-1016-3

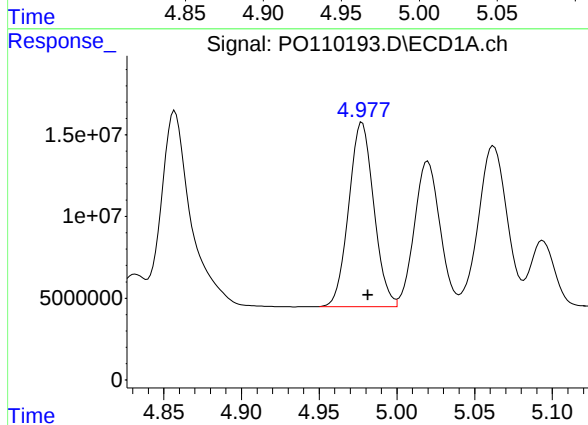
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 160920051
Conc: 501.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



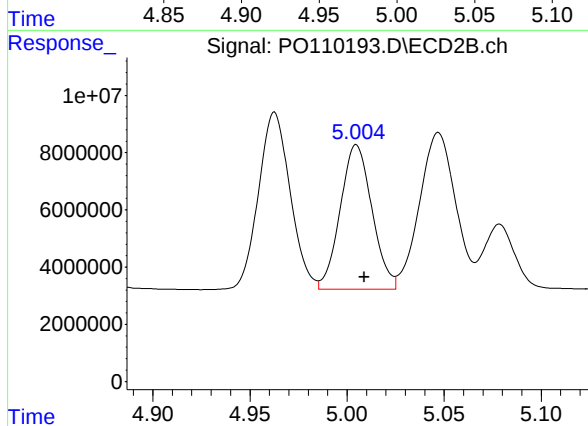
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 70161774
Conc: 494.87 ng/ml



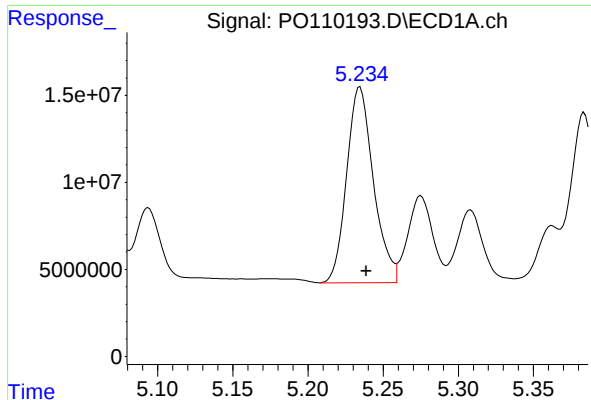
#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 126621872
Conc: 501.10 ng/ml



#6 AR-1016-4

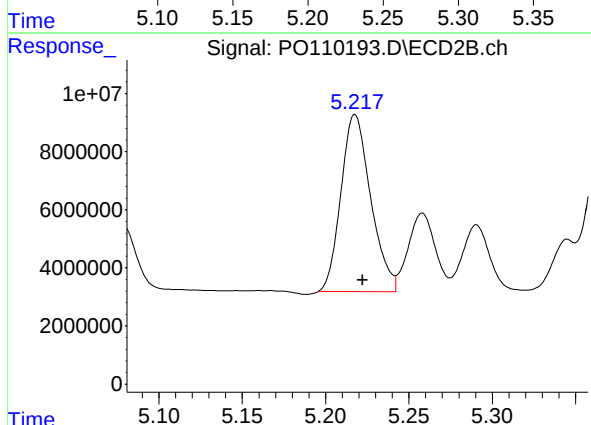
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 57593434
Conc: 488.37 ng/ml



#7 AR-1016-5

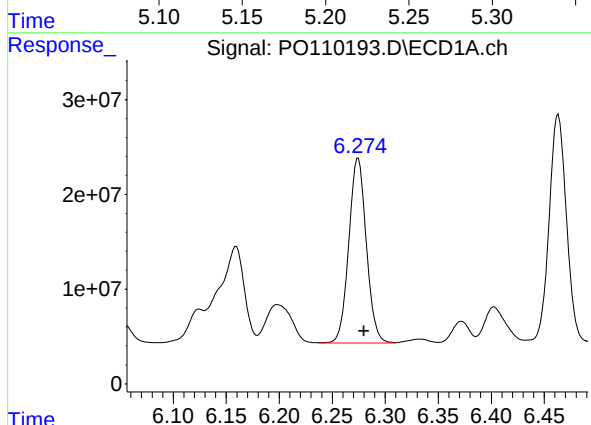
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 139410147
Conc: 507.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



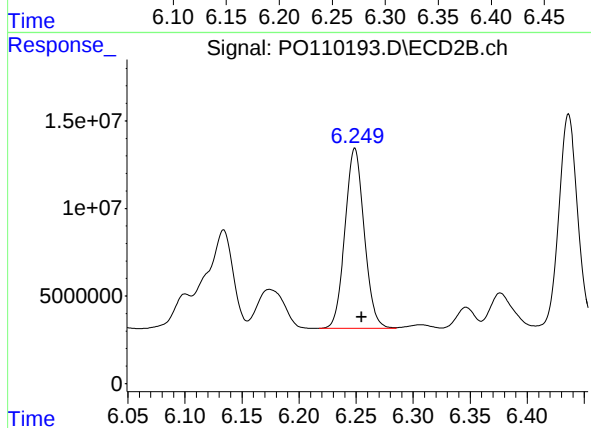
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 75592850
Conc: 494.33 ng/ml



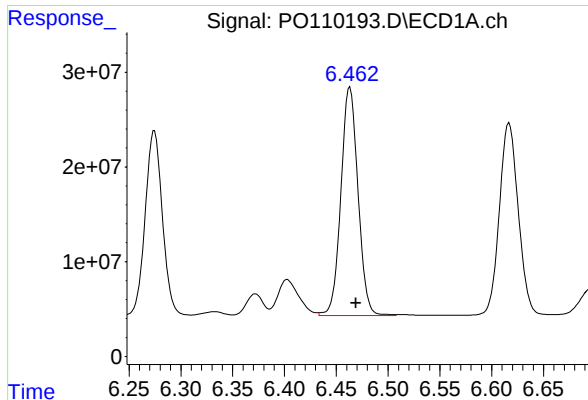
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 225040160
Conc: 477.44 ng/ml



#31 AR-1260-1

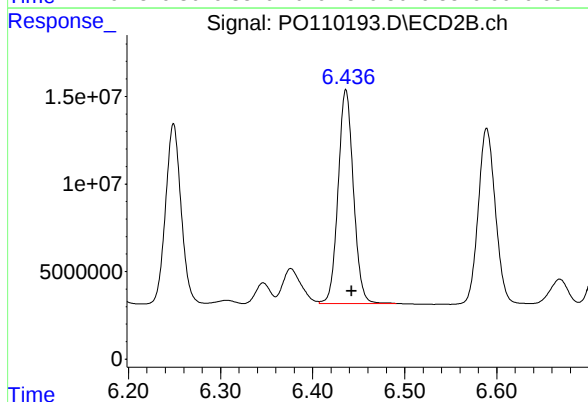
R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 120345374
Conc: 471.13 ng/ml



#32 AR-1260-2

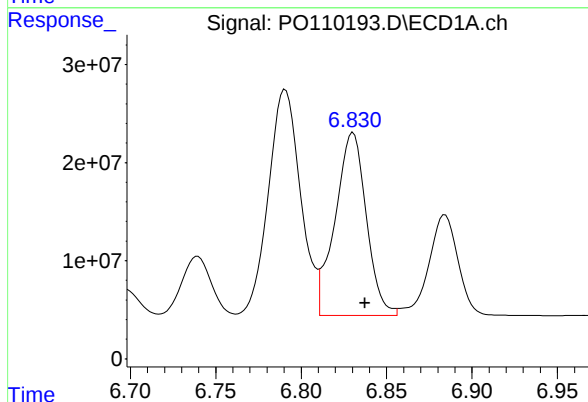
R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 276621372
Conc: 464.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



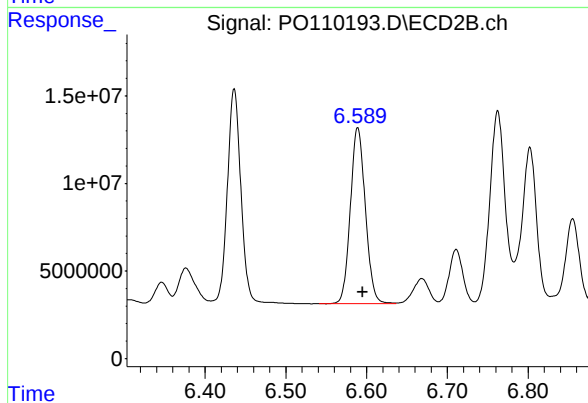
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.006 min
Response: 141006095
Conc: 469.57 ng/ml



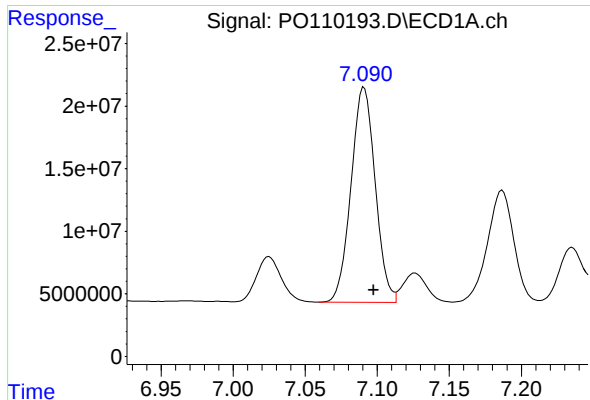
#33 AR-1260-3

R.T.: 6.830 min
Delta R.T.: -0.007 min
Response: 236952222
Conc: 488.26 ng/ml



#33 AR-1260-3

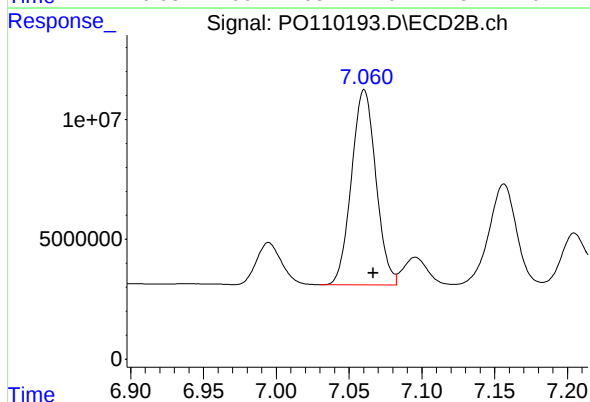
R.T.: 6.589 min
Delta R.T.: -0.006 min
Response: 130104498
Conc: 450.22 ng/ml



#34 AR-1260-4

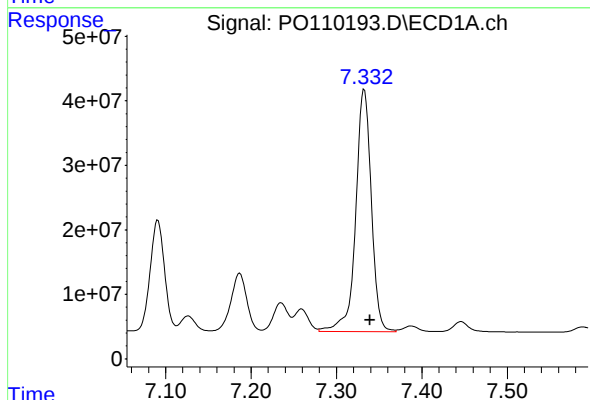
R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 200327556
Conc: 472.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



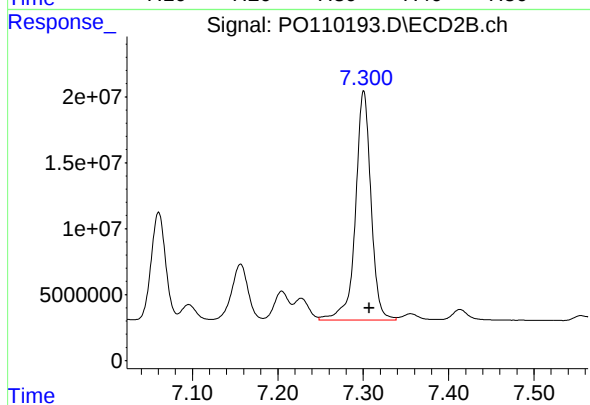
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 95075152
Conc: 442.05 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 477777344
Conc: 456.83 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 219276732
Conc: 439.70 ng/ml