

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042925\
 Data File : P0110846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 09:24
 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 30 02:21:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.686	3.683	491.8E6	265.1E6	56.209	53.129
2) SA Decachlor...	8.727	8.679	374.2E6	89516389	47.402	46.502
Target Compounds						
3) L1 AR-1016-1	4.775	4.762	181.9E6	91310307	554.436	520.258
4) L1 AR-1016-2	4.795	4.781	253.9E6	130.6E6	558.043	519.530
5) L1 AR-1016-3	4.851	4.956	175.0E6	68193575	542.456	502.491
6) L1 AR-1016-4	4.971	4.998	137.9E6	56404722	553.628	493.187
7) L1 AR-1016-5	5.228	5.211	146.1E6	73150003	543.178	490.696
31) L7 AR-1260-1	6.268	6.242	253.1E6	121.2E6	535.716	492.669
32) L7 AR-1260-2	6.457	6.430	304.8E6	141.5E6	519.834	484.907
33) L7 AR-1260-3	6.824	6.582	257.5E6	130.2E6	522.531	480.536
34) L7 AR-1260-4	7.085	7.053	217.9E6	96484957	513.388	480.886
35) L7 AR-1260-5	7.326	7.294	537.9E6	221.3E6	515.484	482.241

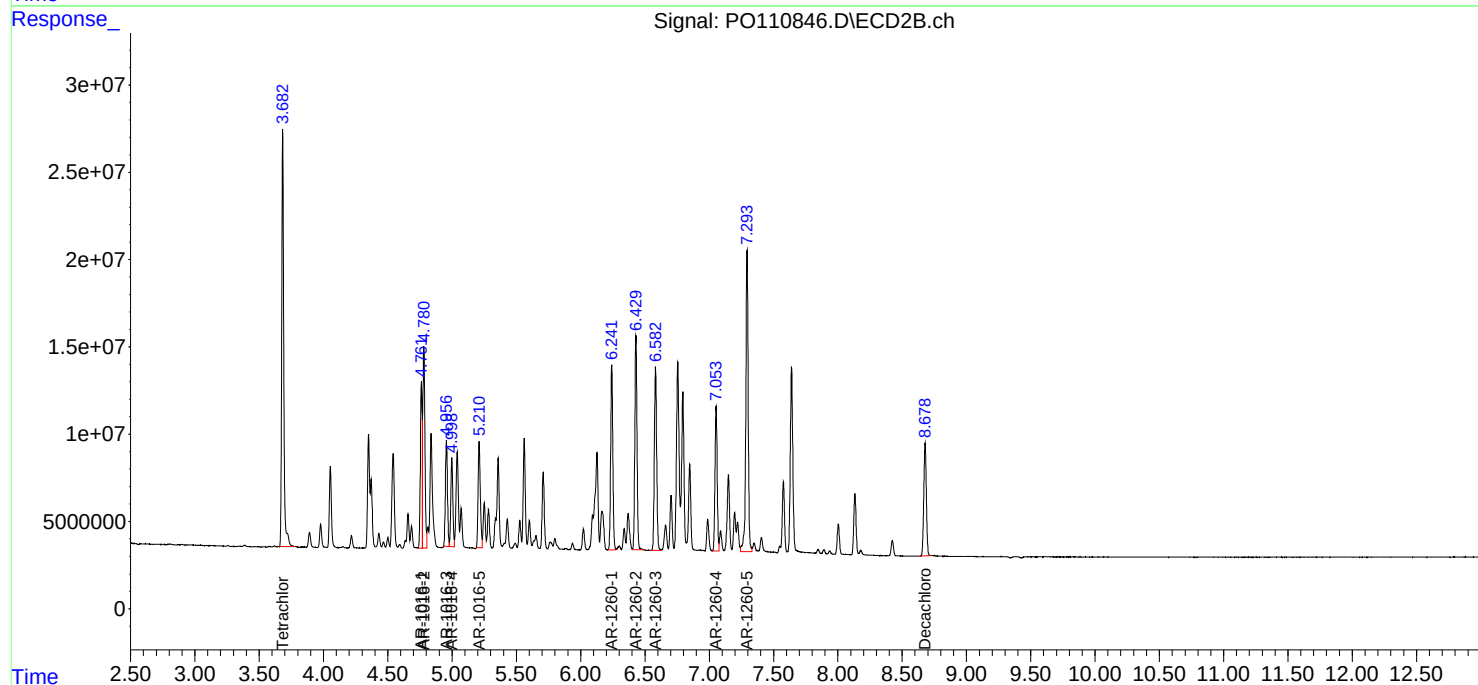
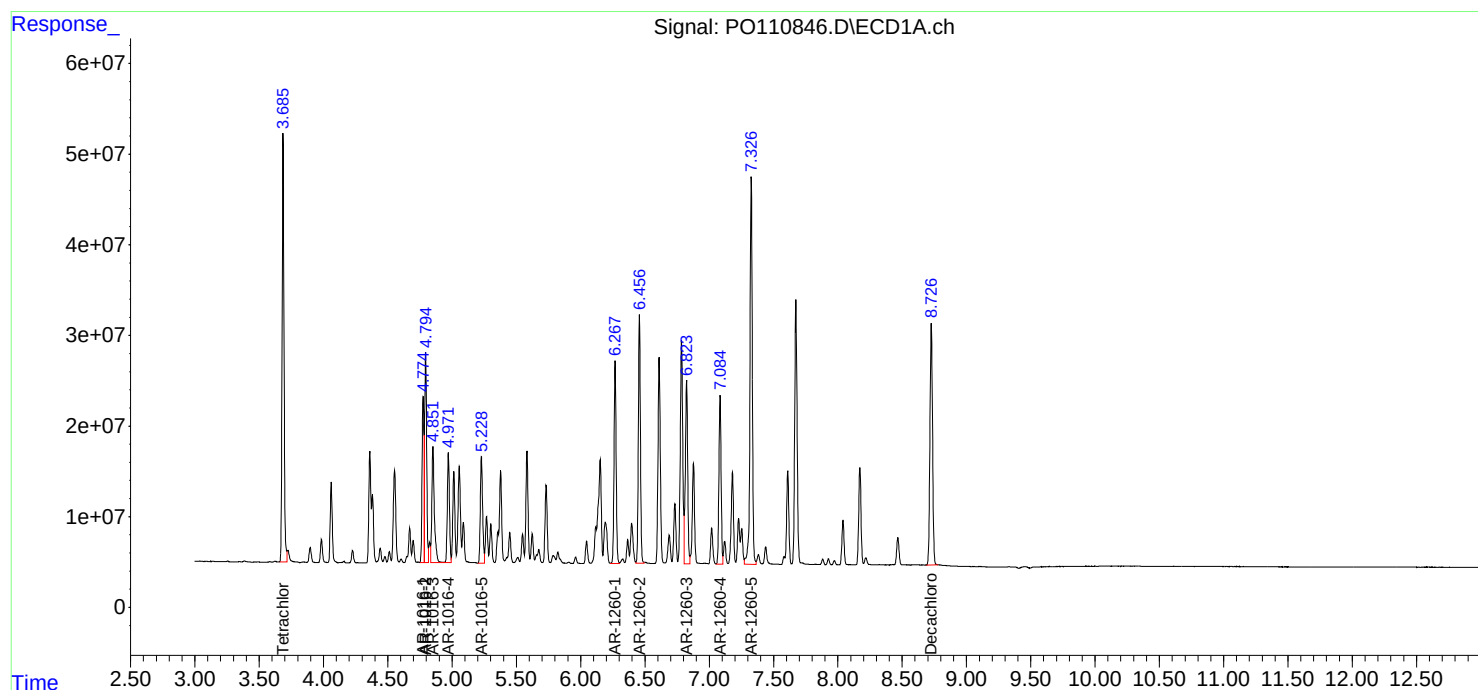
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

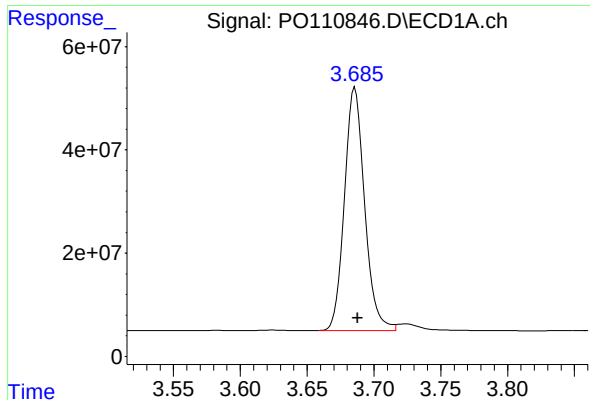
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042925\
Data File : PO110846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 09:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:21:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

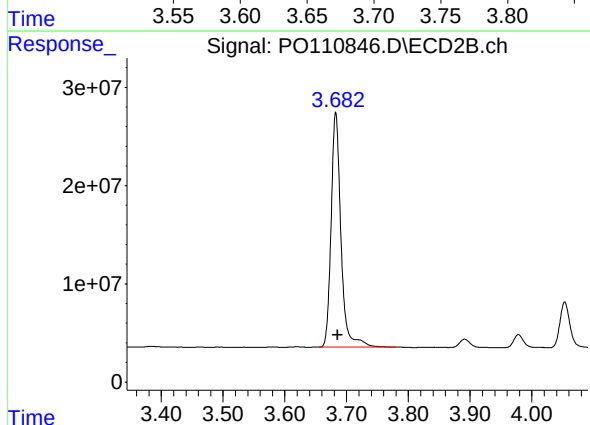




#1 Tetrachloro-m-xylene

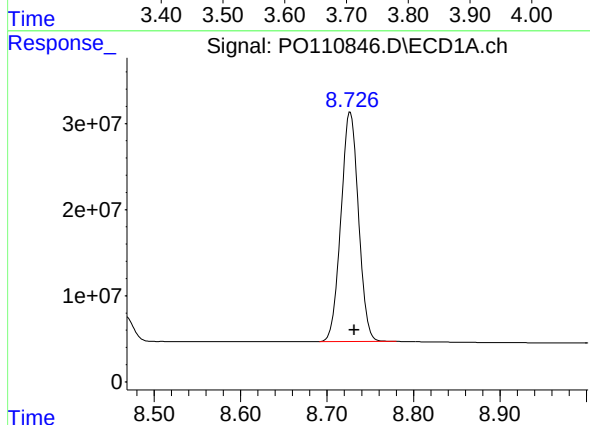
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 491775700
Conc: 56.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



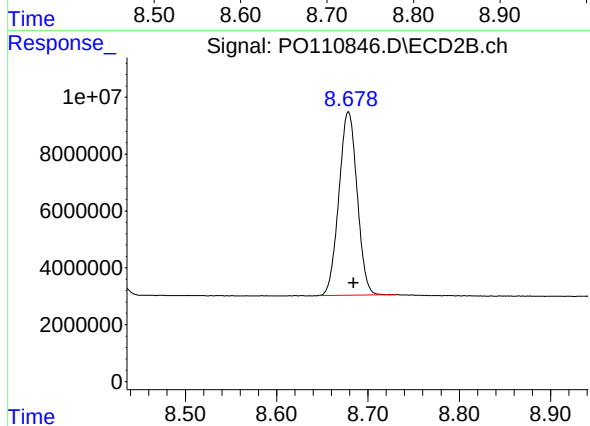
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 265100883
Conc: 53.13 ng/ml



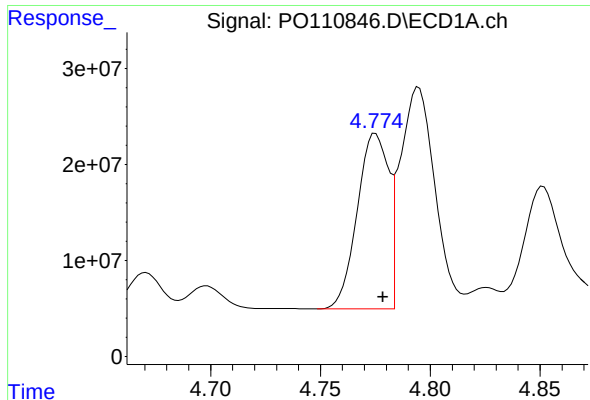
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 374237629
Conc: 47.40 ng/ml



#2 Decachlorobiphenyl

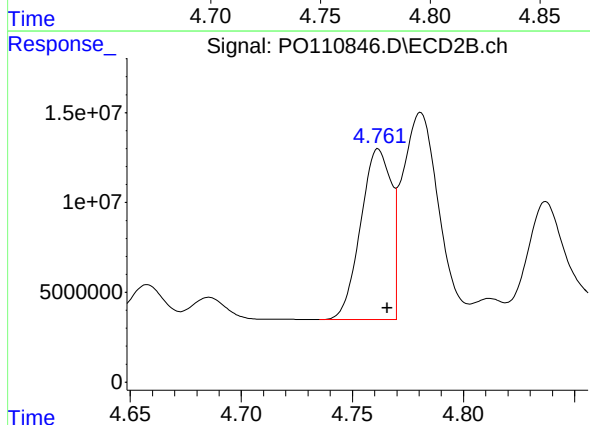
R.T.: 8.679 min
Delta R.T.: -0.006 min
Response: 89516389
Conc: 46.50 ng/ml



#3 AR-1016-1

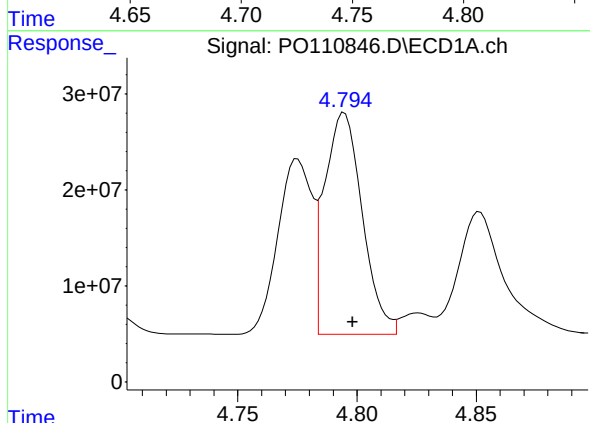
R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 181934708
Conc: 554.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



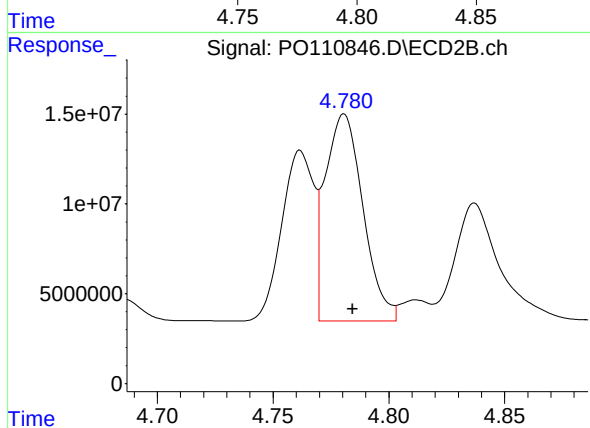
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 91310307
Conc: 520.26 ng/ml



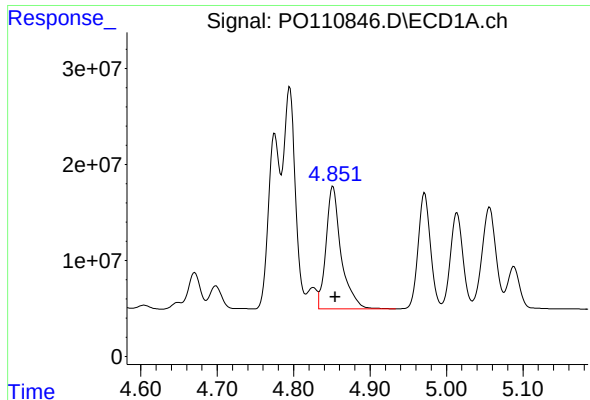
#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 253880733
Conc: 558.04 ng/ml



#4 AR-1016-2

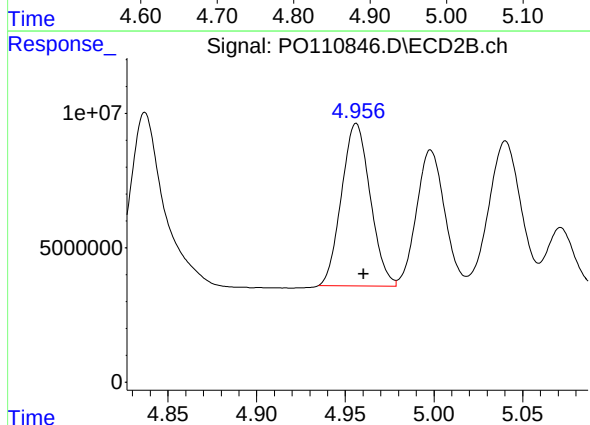
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 130643641
Conc: 519.53 ng/ml



#5 AR-1016-3

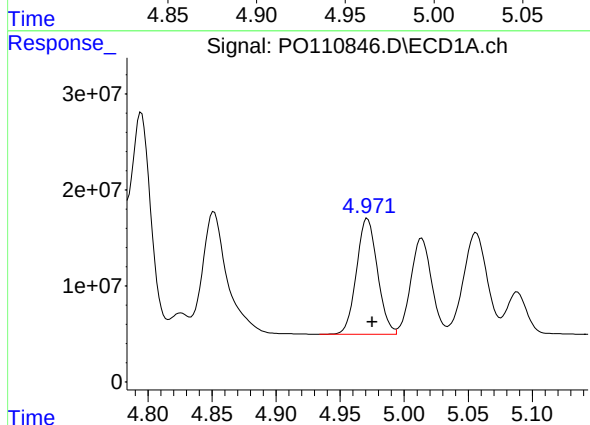
R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 174957072
Conc: 542.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



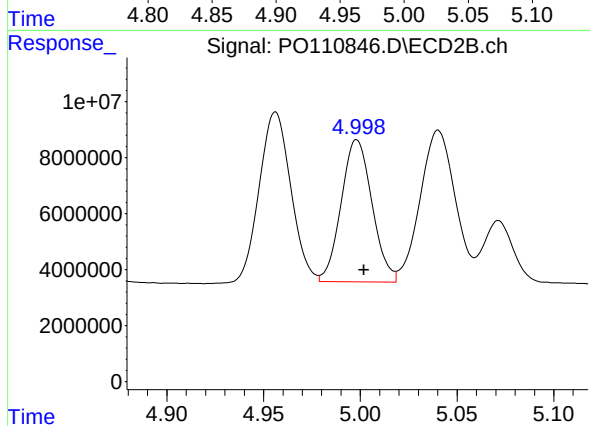
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 68193575
Conc: 502.49 ng/ml



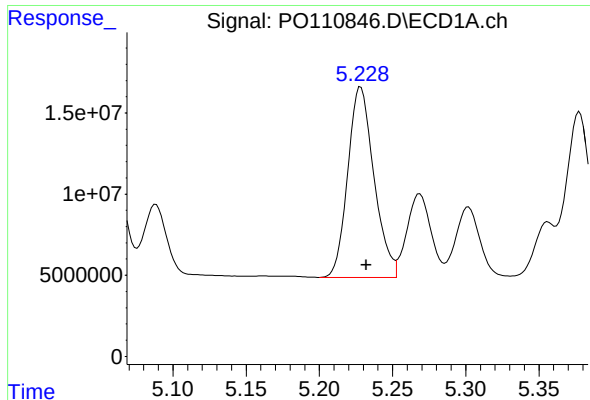
#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 137944453
Conc: 553.63 ng/ml



#6 AR-1016-4

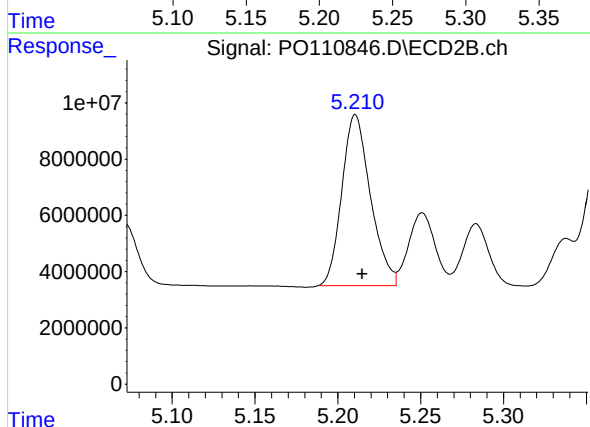
R.T.: 4.998 min
Delta R.T.: -0.004 min
Response: 56404722
Conc: 493.19 ng/ml



#7 AR-1016-5

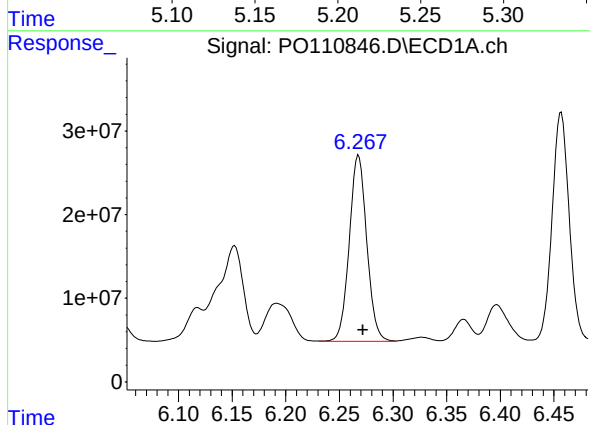
R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 146121301
Conc: 543.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



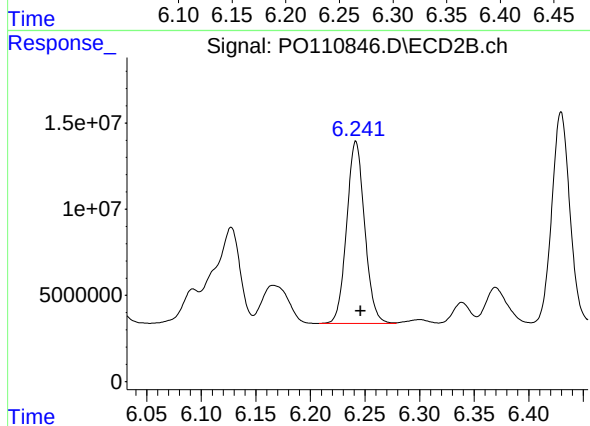
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.004 min
Response: 73150003
Conc: 490.70 ng/ml



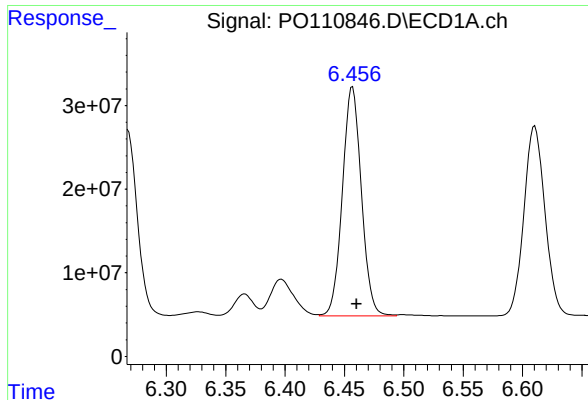
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 253096552
Conc: 535.72 ng/ml



#31 AR-1260-1

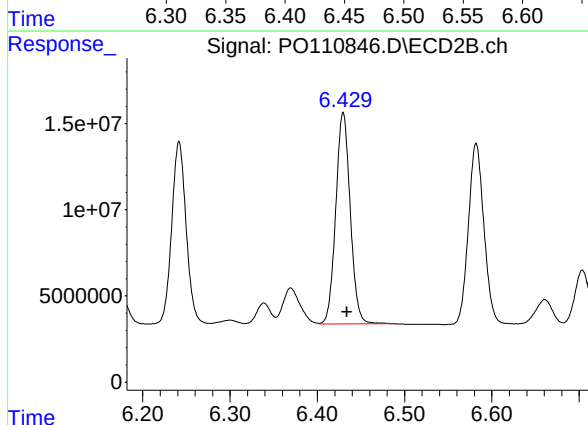
R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 121178736
Conc: 492.67 ng/ml



#32 AR-1260-2

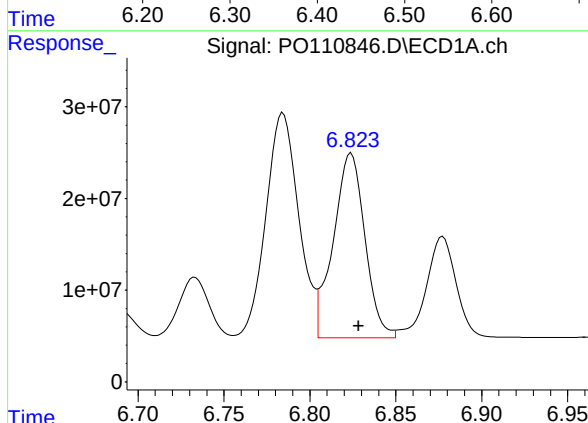
R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 304843235
Conc: 519.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



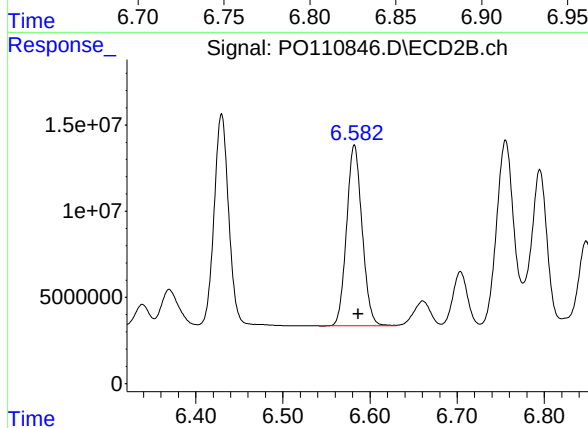
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.004 min
Response: 141472132
Conc: 484.91 ng/ml



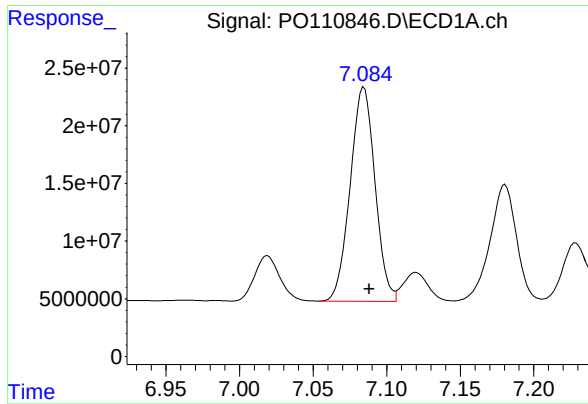
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 257540996
Conc: 522.53 ng/ml



#33 AR-1260-3

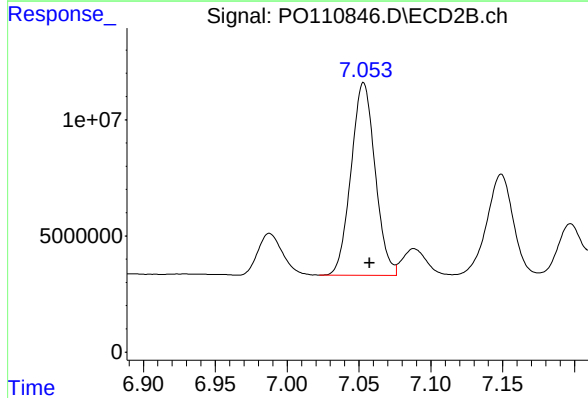
R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 130169665
Conc: 480.54 ng/ml



#34 AR-1260-4

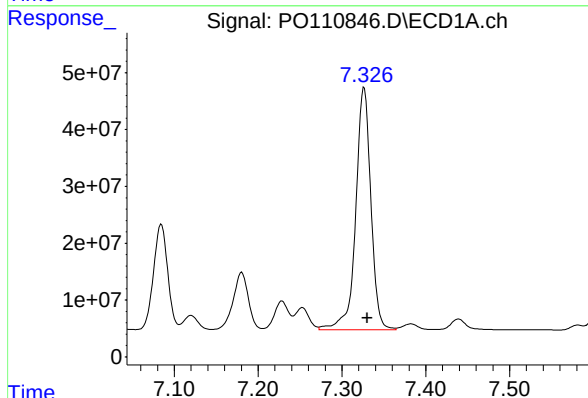
R.T.: 7.085 min
Delta R.T.: -0.004 min
Response: 217893666
Conc: 513.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



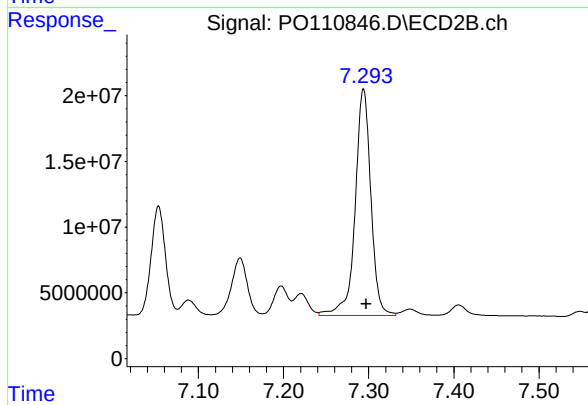
#34 AR-1260-4

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 96484957
Conc: 480.89 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.004 min
Response: 537892944
Conc: 515.48 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 221279829
Conc: 482.24 ng/ml