

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 15:55
 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 23 06:58:13 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...	3.687	3.685	483.3E6	266.2E6	55.239	53.349
2) SA Decachlor...	8.732	8.683	317.5E6	86271852	40.222	44.817
Target Compounds						
3) L1 AR-1016-1	4.778	4.764	177.7E6	90512769	541.389	515.714
4) L1 AR-1016-2	4.797	4.783	245.0E6	129.7E6	538.533	515.737
5) L1 AR-1016-3	4.854	4.959	170.1E6	69451857	527.309	511.763
6) L1 AR-1016-4	4.974	5.001	131.3E6	56223520	526.910	491.602
7) L1 AR-1016-5	5.232	5.214	133.0E6	75228045	494.496	504.636
31) L7 AR-1260-1	6.272	6.245	244.6E6	113.3E6	517.717	460.803
32) L7 AR-1260-2	6.460	6.433	274.5E6	131.6E6	468.163	451.113
33) L7 AR-1260-3	6.828	6.585	222.2E6	120.8E6	450.920	445.890
34) L7 AR-1260-4	7.088	7.057	183.4E6	90166687	432.131	449.395
35) L7 AR-1260-5	7.330	7.297	459.0E6	209.6E6	439.834	456.832

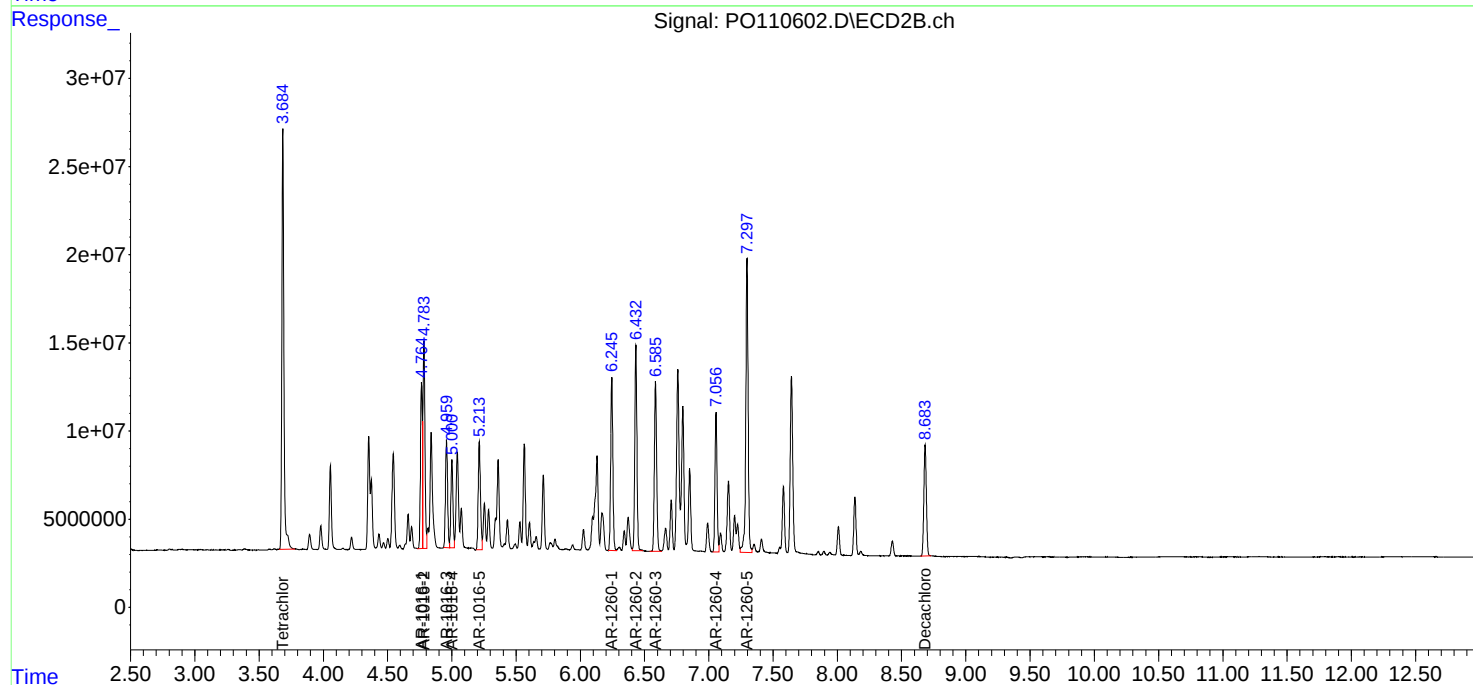
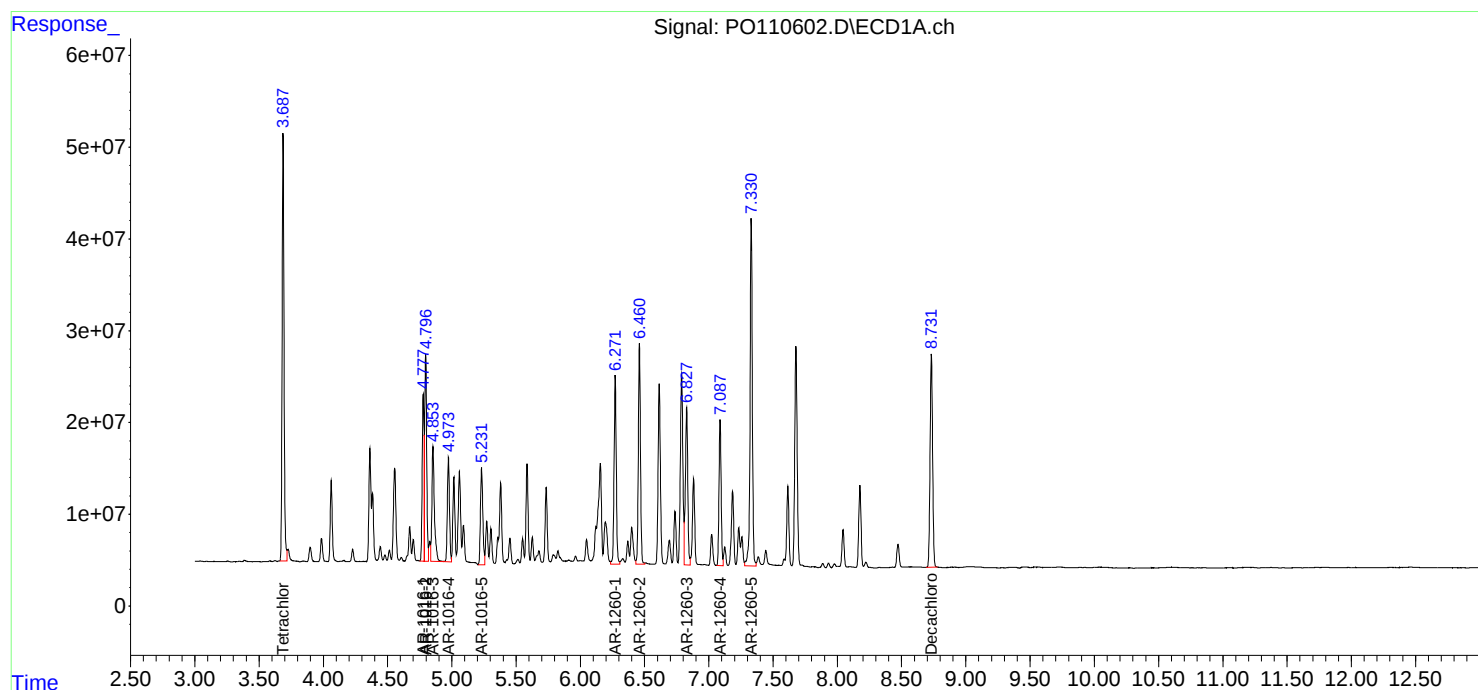
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

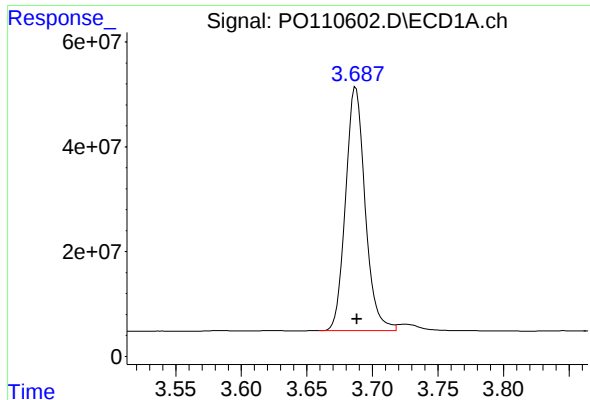
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2025 15:55
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 06:58:13 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

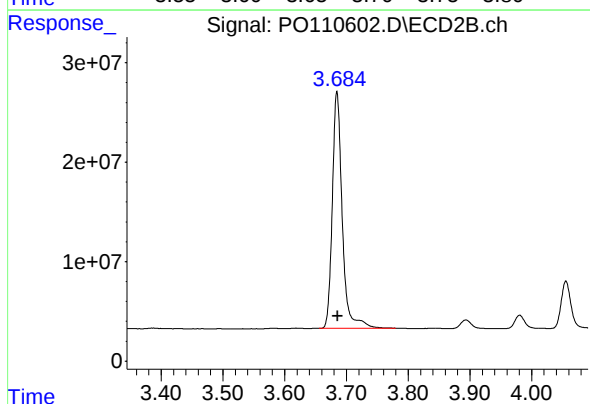




#1 Tetrachloro-m-xylene

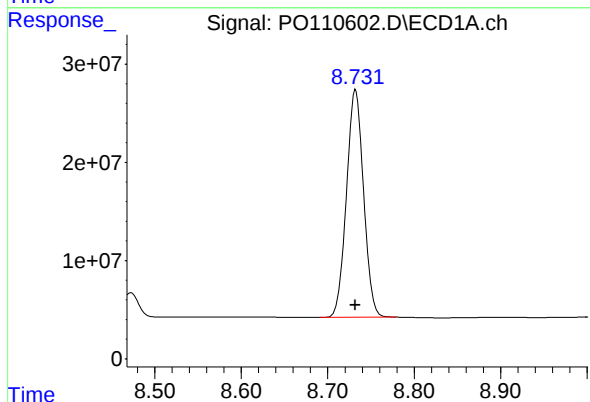
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 483289860
Conc: 55.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



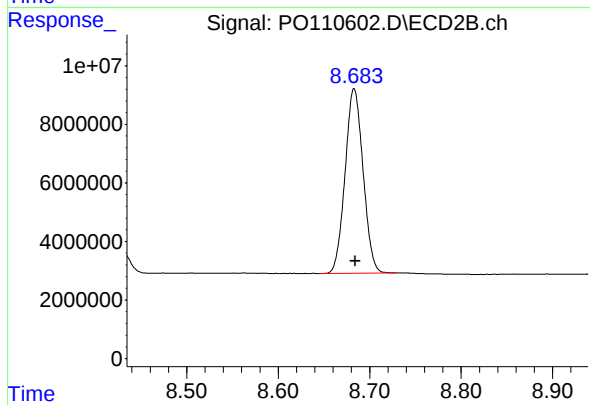
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.001 min
Response: 266198978
Conc: 53.35 ng/ml



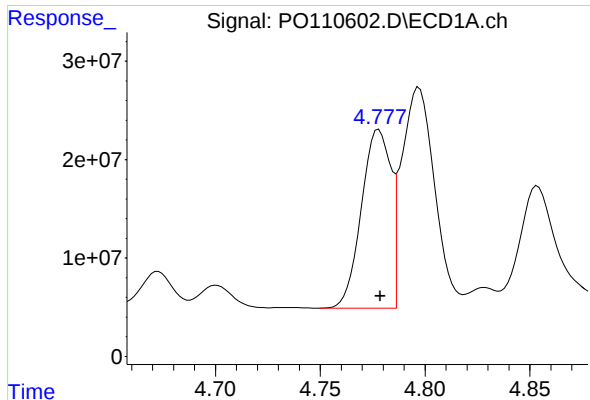
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 317549145
Conc: 40.22 ng/ml



#2 Decachlorobiphenyl

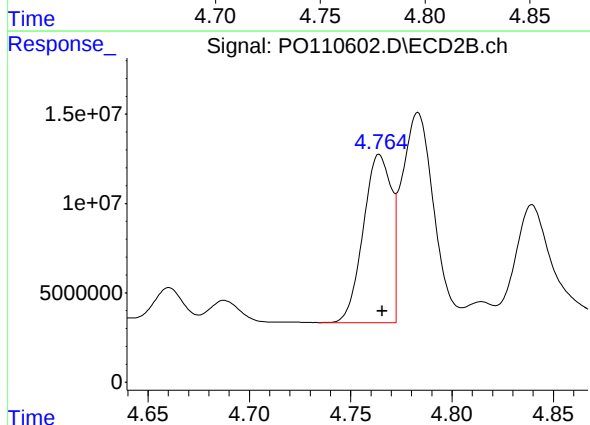
R.T.: 8.683 min
Delta R.T.: -0.001 min
Response: 86271852
Conc: 44.82 ng/ml



#3 AR-1016-1

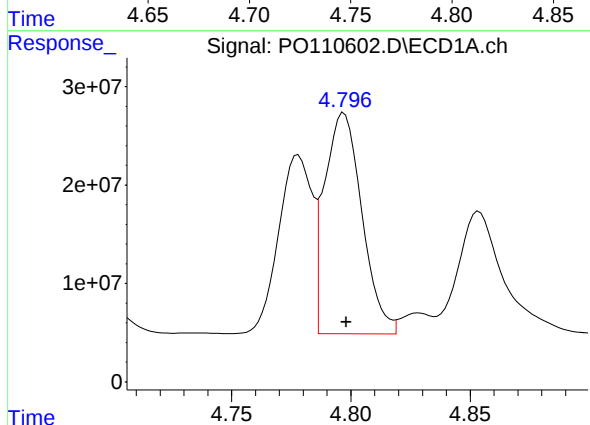
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 177653448
Conc: 541.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



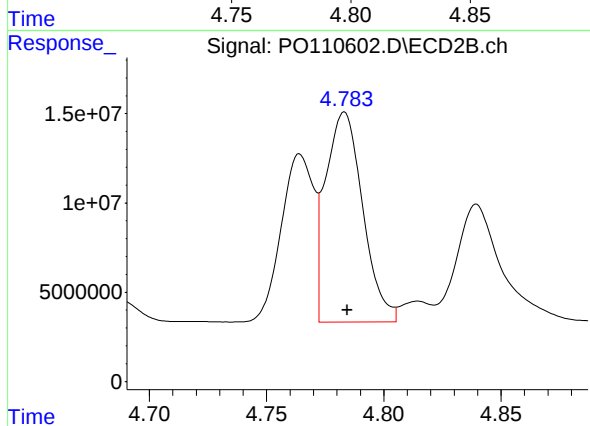
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 90512769
Conc: 515.71 ng/ml



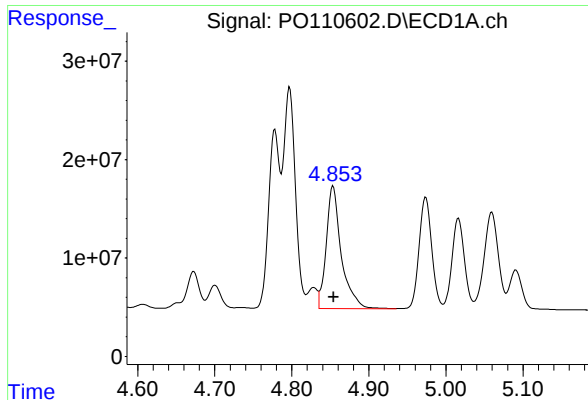
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 245004841
Conc: 538.53 ng/ml



#4 AR-1016-2

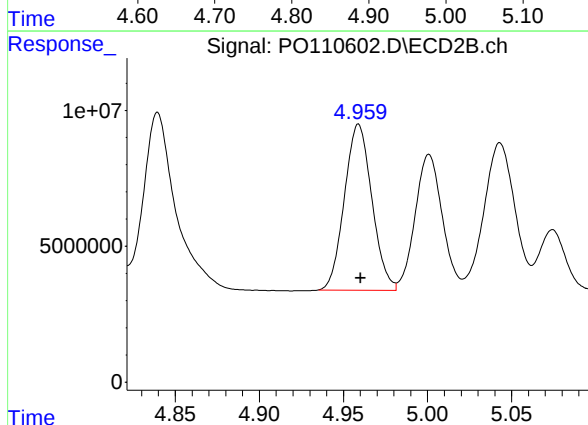
R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 129689746
Conc: 515.74 ng/ml



#5 AR-1016-3

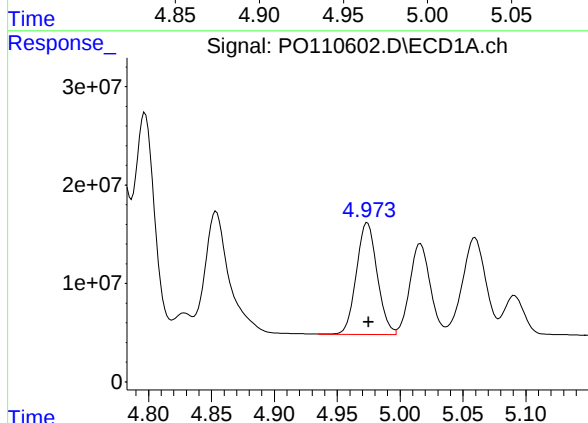
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 170071831
Conc: 527.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



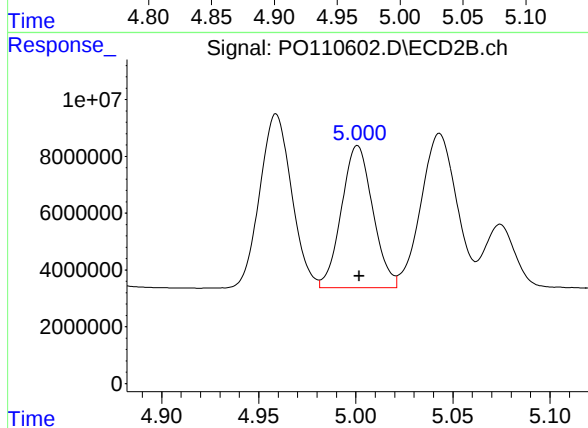
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 69451857
Conc: 511.76 ng/ml



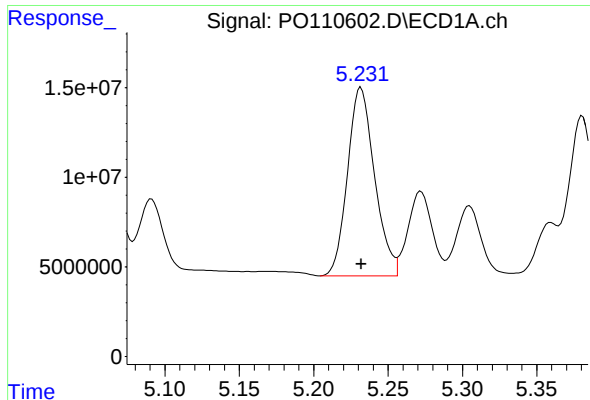
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 131287279
Conc: 526.91 ng/ml



#6 AR-1016-4

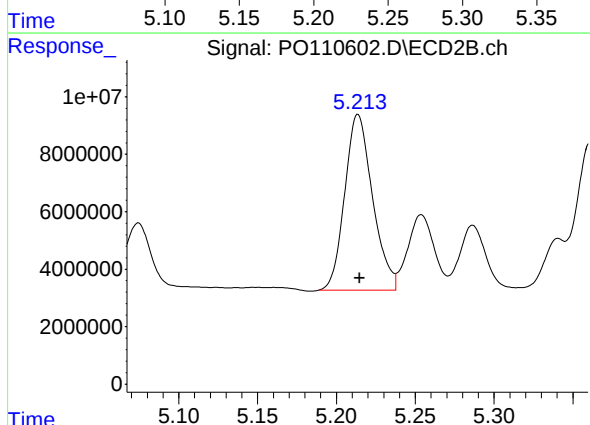
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 56223520
Conc: 491.60 ng/ml



#7 AR-1016-5

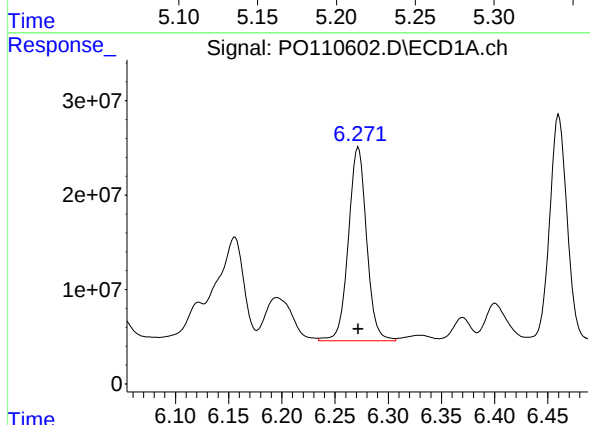
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 133025200
Conc: 494.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



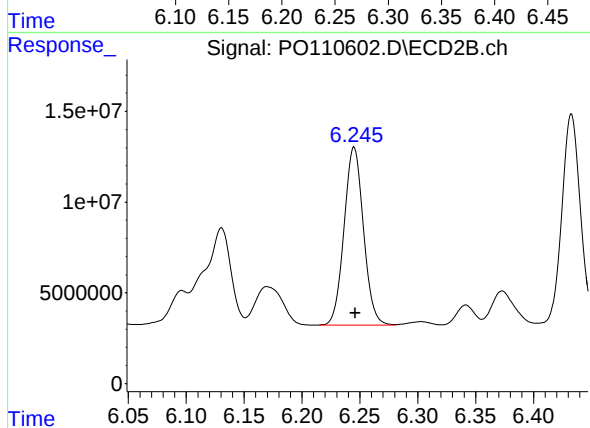
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: -0.001 min
Response: 75228045
Conc: 504.64 ng/ml



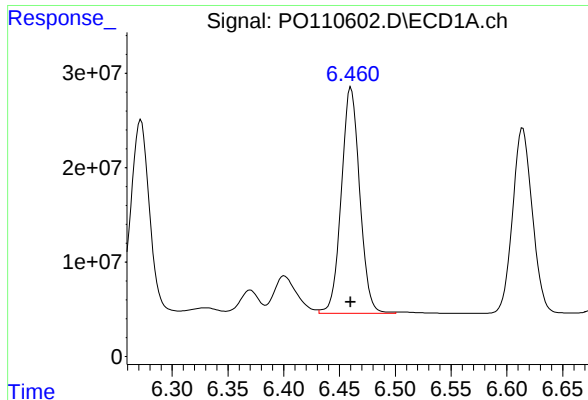
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 244592945
Conc: 517.72 ng/ml



#31 AR-1260-1

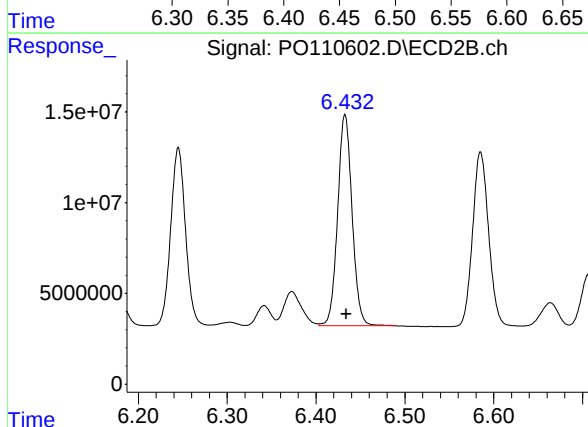
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 113340688
Conc: 460.80 ng/ml



#32 AR-1260-2

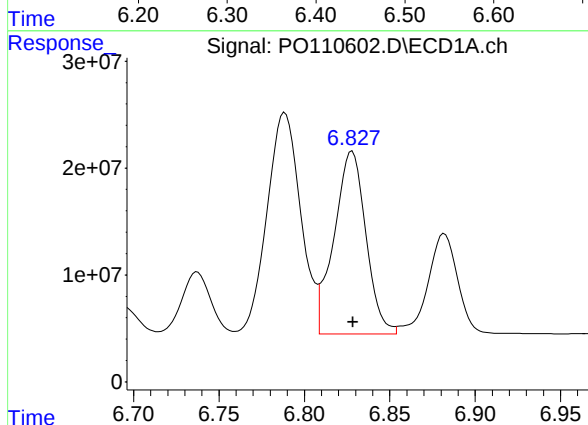
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 274542215
Conc: 468.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



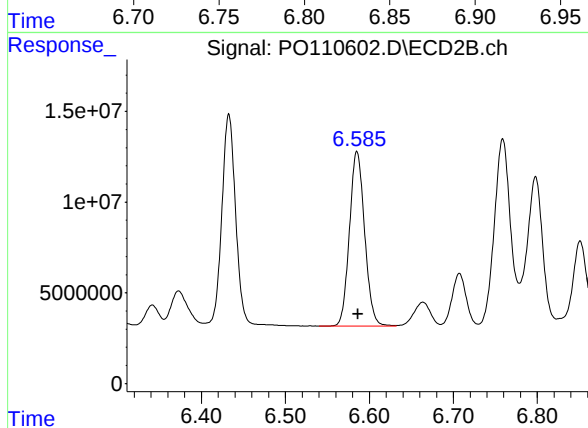
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 131612444
Conc: 451.11 ng/ml



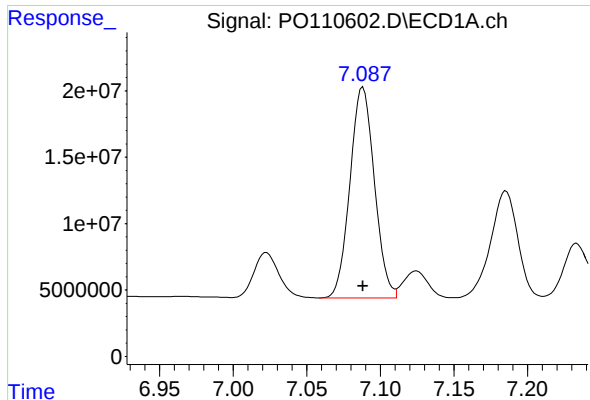
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 222246193
Conc: 450.92 ng/ml



#33 AR-1260-3

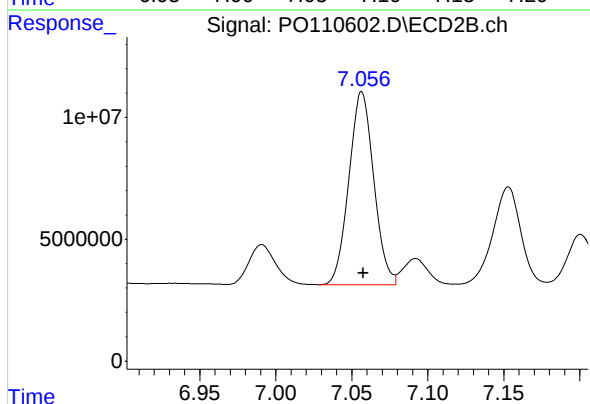
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 120784539
Conc: 445.89 ng/ml



#34 AR-1260-4

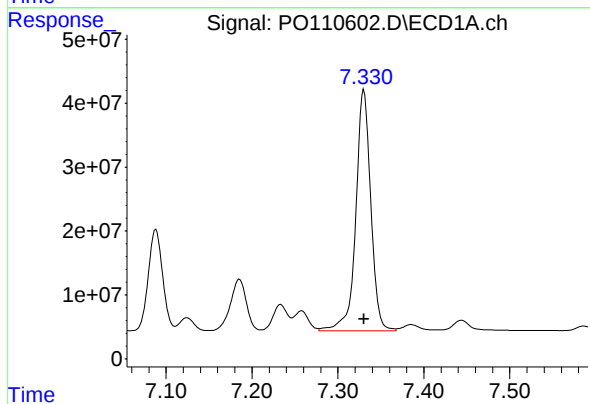
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 183406285
Conc: 432.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



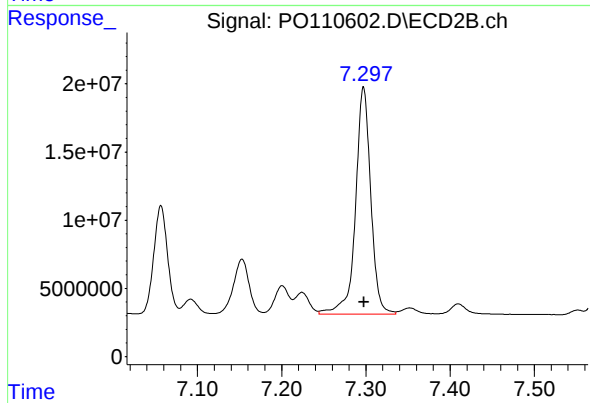
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 90166687
Conc: 449.40 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 458954133
Conc: 439.83 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 209620864
Conc: 456.83 ng/ml