

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
 Data File : PO108608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 09:44
 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: Dec 19 03:44:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 2024
 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...	3.706	3.703	461.8E6	272.4E6	53.076	53.731
2) SA Decachlor...	8.776	8.723	324.6E6	193.7E6	44.438	49.978
Target Compounds						
3) L1 AR-1016-1	4.804	4.790	158.9E6	86150937	515.209	536.852
4) L1 AR-1016-2	4.823	4.809	215.3E6	119.3E6	515.892	537.108
5) L1 AR-1016-3	4.879	4.985	151.3E6	66600199	516.886	529.272
6) L1 AR-1016-4	5.001	5.026	119.7E6	55280893	517.750	527.460
7) L1 AR-1016-5	5.258	5.240	127.9E6	71130122	508.187	526.067
31) L7 AR-1260-1	6.302	6.275	220.9E6	124.0E6	483.183	529.964
32) L7 AR-1260-2	6.490	6.462	267.5E6	149.2E6	481.358	531.845
33) L7 AR-1260-3	6.860	6.615	219.3E6	137.6E6	472.895	522.153
34) L7 AR-1260-4	7.120	7.088	198.5E6	113.7E6	466.744	534.258
35) L7 AR-1260-5	7.361	7.327	446.0E6	261.2E6	458.884	539.725

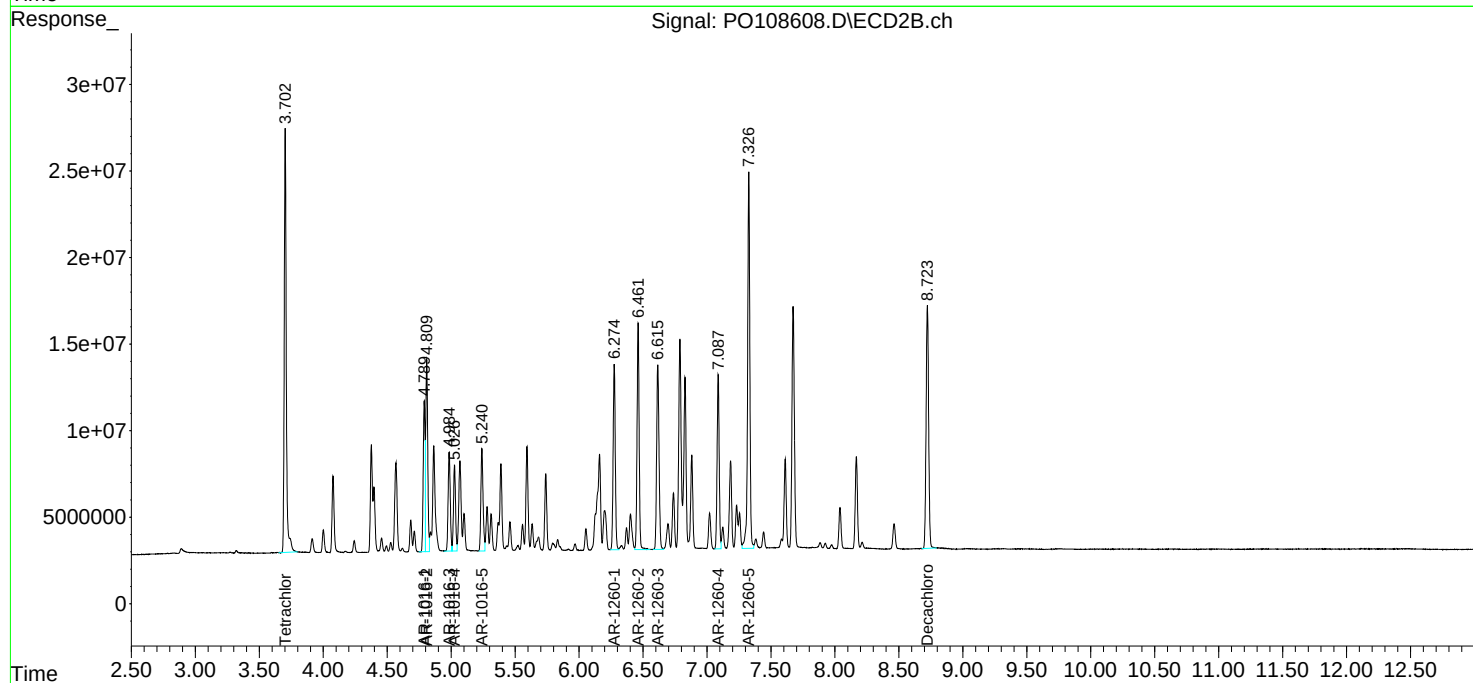
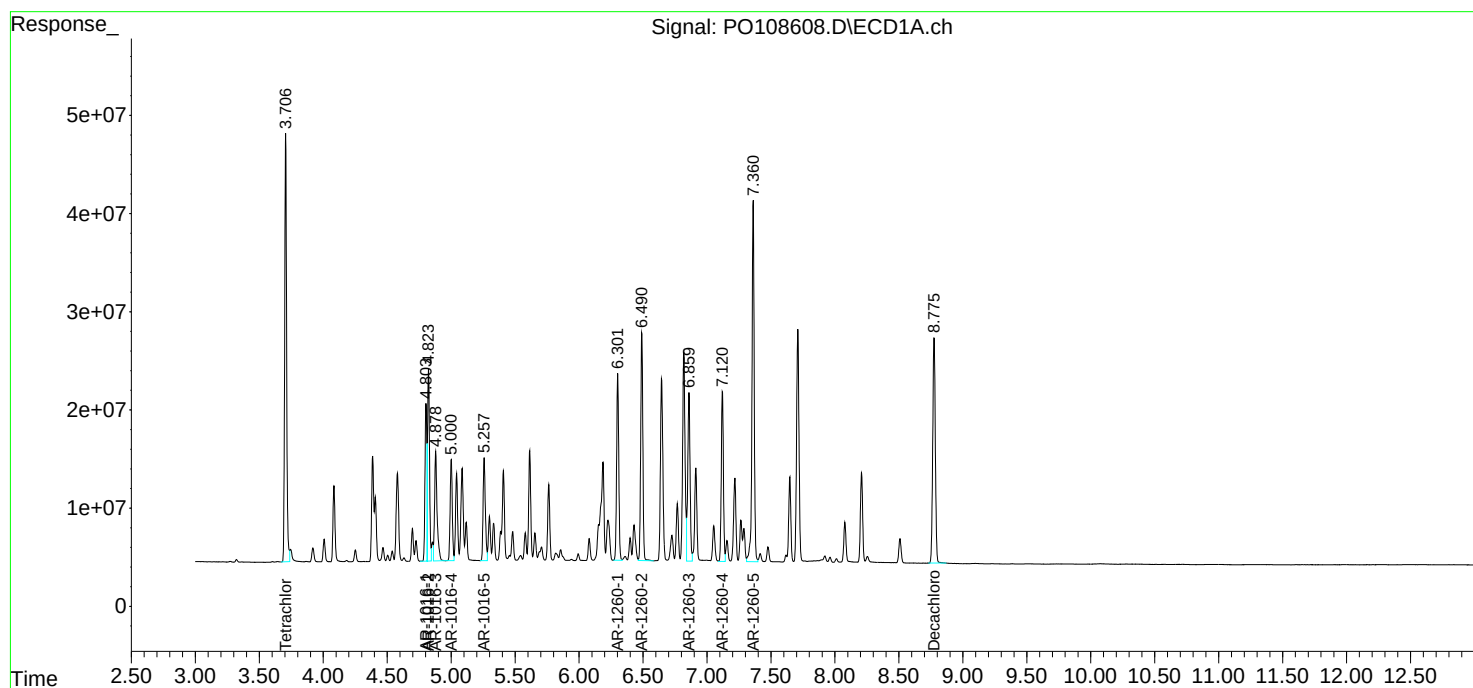
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

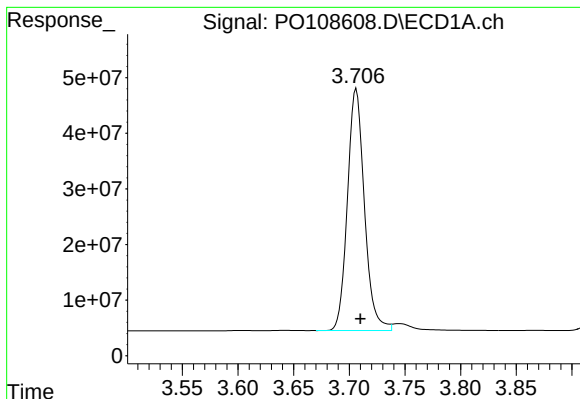
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
Data File : PO108608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 09:44
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 03:44:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
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

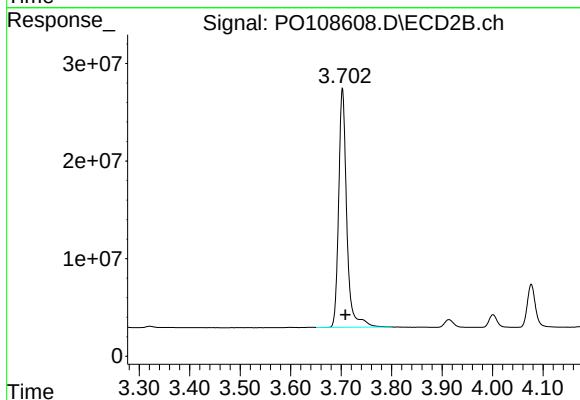




#1 Tetrachloro-m-xylene

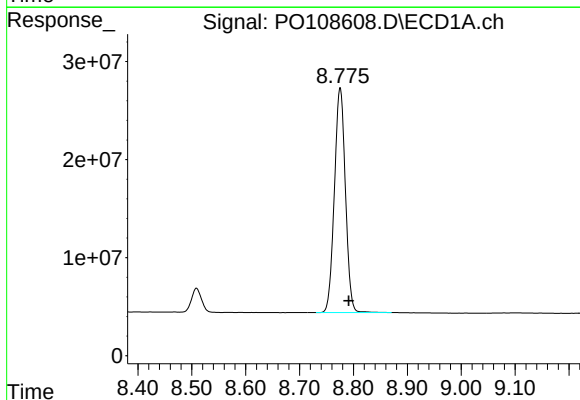
R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 461764357
Conc: 53.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



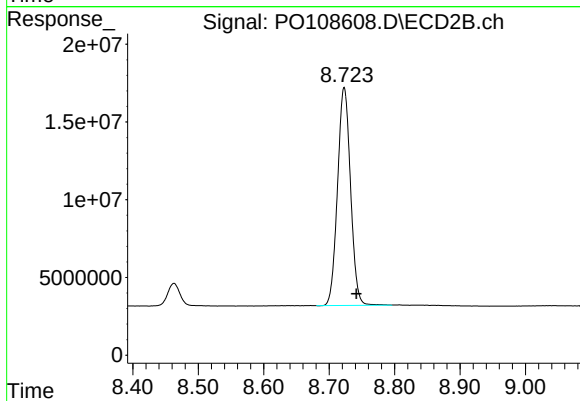
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.006 min
Response: 272381558
Conc: 53.73 ng/ml



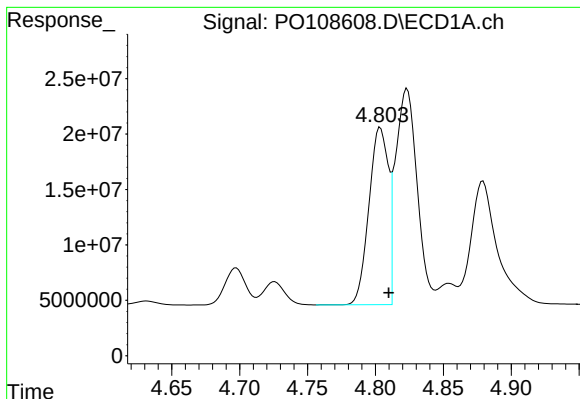
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.015 min
Response: 324578259
Conc: 44.44 ng/ml



#2 Decachlorobiphenyl

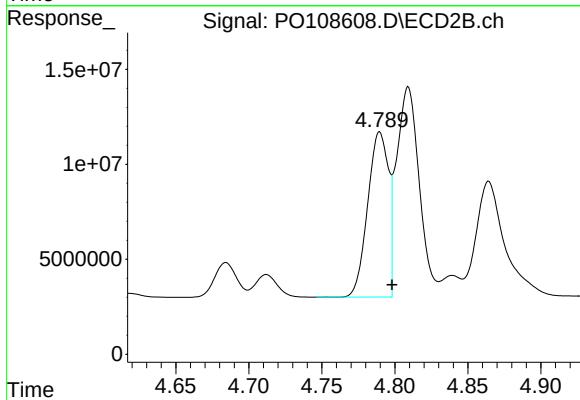
R.T.: 8.723 min
Delta R.T.: -0.018 min
Response: 193661798
Conc: 49.98 ng/ml



#3 AR-1016-1

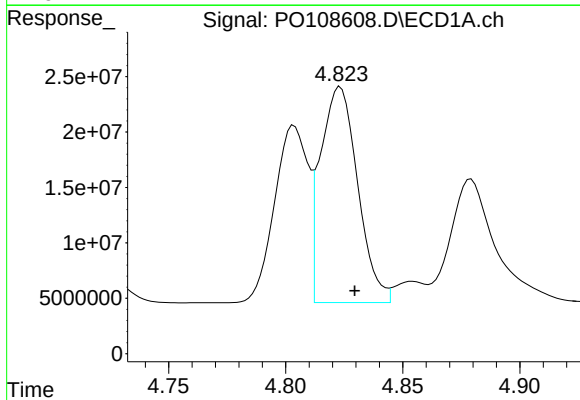
R.T.: 4.804 min
Delta R.T.: -0.006 min
Response: 158912672
Conc: 515.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



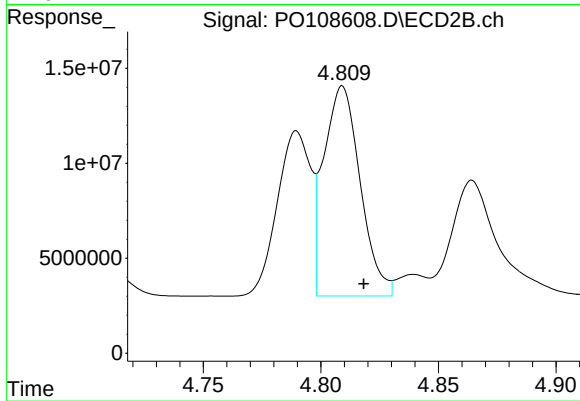
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 86150937
Conc: 536.85 ng/ml



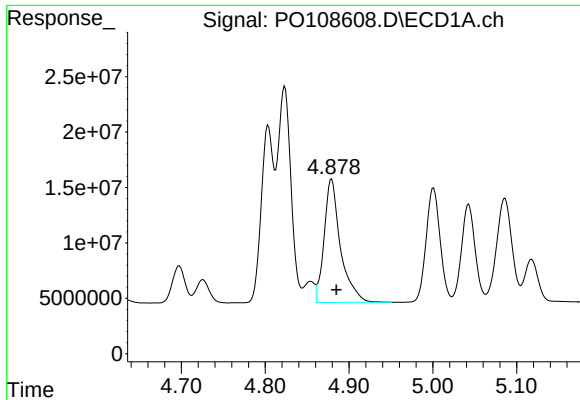
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.006 min
Response: 215343284
Conc: 515.89 ng/ml



#4 AR-1016-2

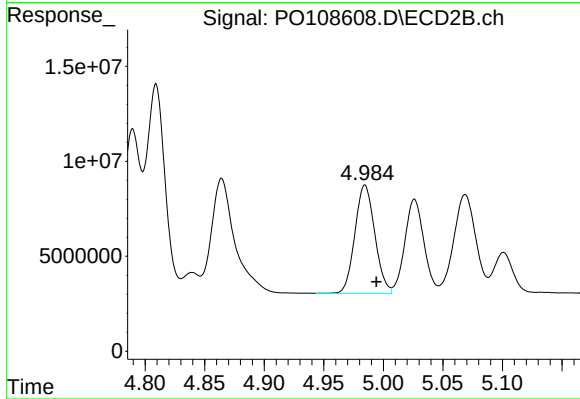
R.T.: 4.809 min
Delta R.T.: -0.009 min
Response: 119287846
Conc: 537.11 ng/ml



#5 AR-1016-3

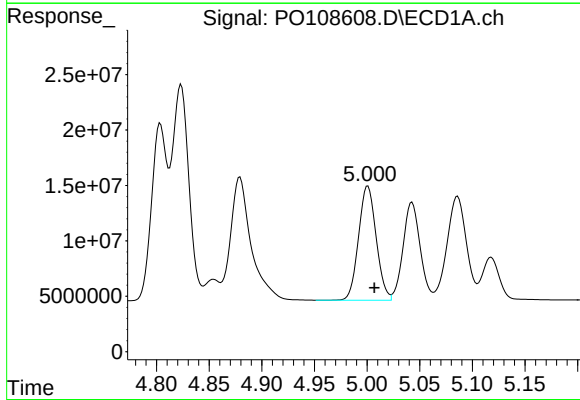
R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 151256863
Conc: 516.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



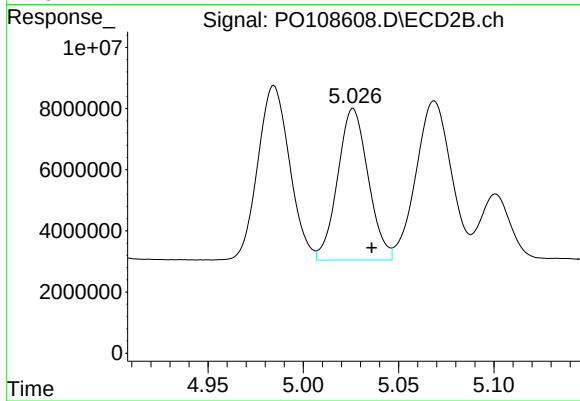
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.009 min
Response: 66600199
Conc: 529.27 ng/ml



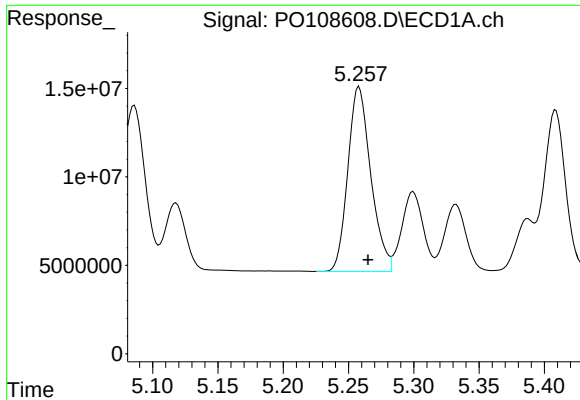
#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.006 min
Response: 119691890
Conc: 517.75 ng/ml



#6 AR-1016-4

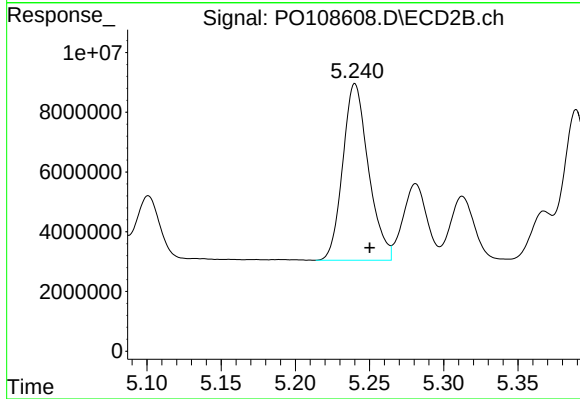
R.T.: 5.026 min
Delta R.T.: -0.010 min
Response: 55280893
Conc: 527.46 ng/ml



#7 AR-1016-5

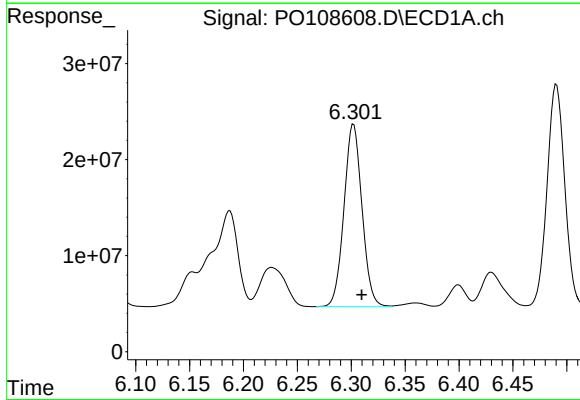
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 127895553
Conc: 508.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



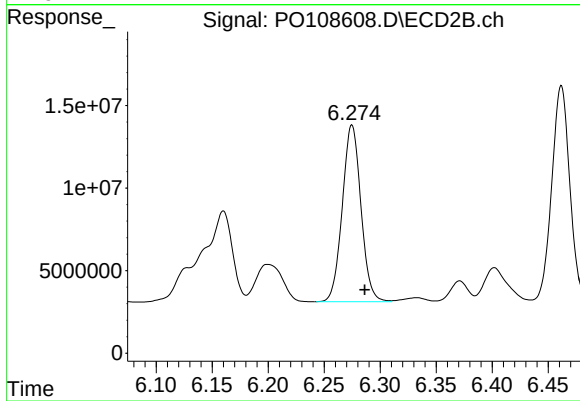
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.010 min
Response: 71130122
Conc: 526.07 ng/ml



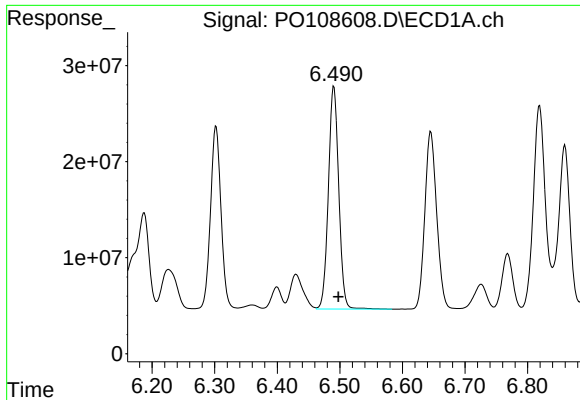
#31 AR-1260-1

R.T.: 6.302 min
Delta R.T.: -0.008 min
Response: 220884546
Conc: 483.18 ng/ml



#31 AR-1260-1

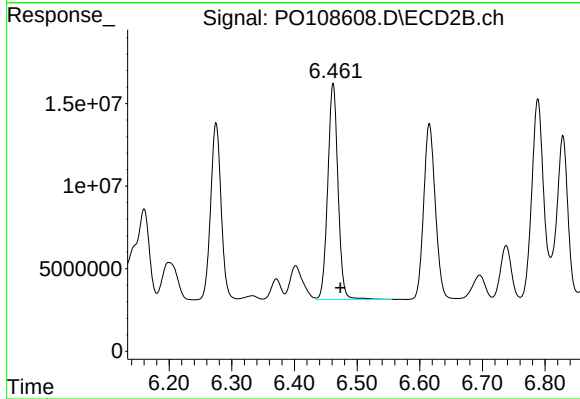
R.T.: 6.275 min
Delta R.T.: -0.011 min
Response: 124030239
Conc: 529.96 ng/ml



#32 AR-1260-2

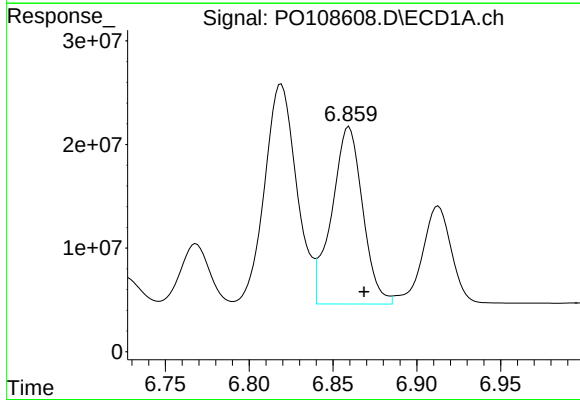
R.T.: 6.490 min
Delta R.T.: -0.007 min
Response: 267500159
Conc: 481.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



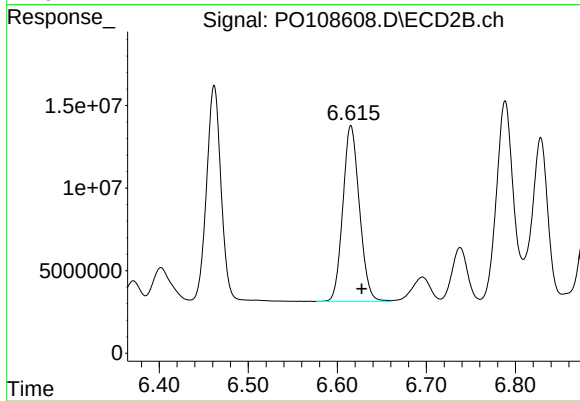
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 149218463
Conc: 531.84 ng/ml



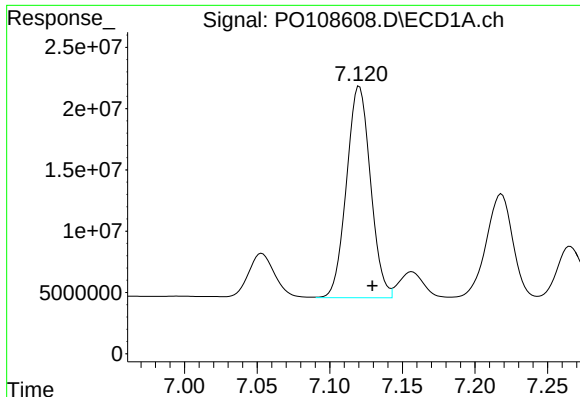
#33 AR-1260-3

R.T.: 6.860 min
Delta R.T.: -0.009 min
Response: 219271026
Conc: 472.89 ng/ml



#33 AR-1260-3

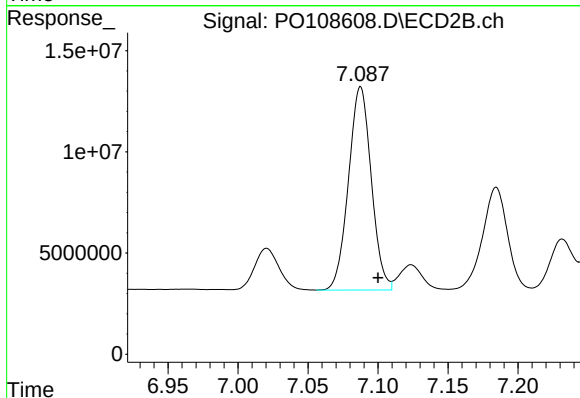
R.T.: 6.615 min
Delta R.T.: -0.012 min
Response: 137623085
Conc: 522.15 ng/ml



#34 AR-1260-4

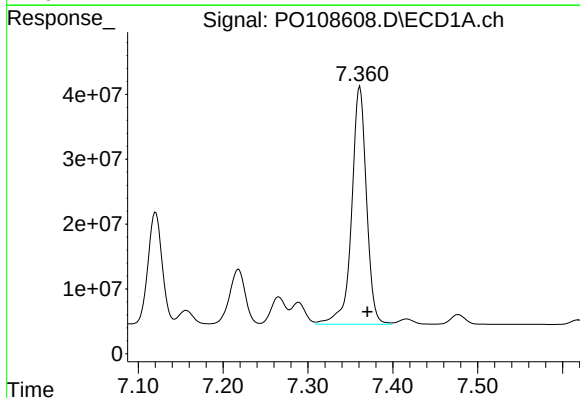
R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 198524971
Conc: 466.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



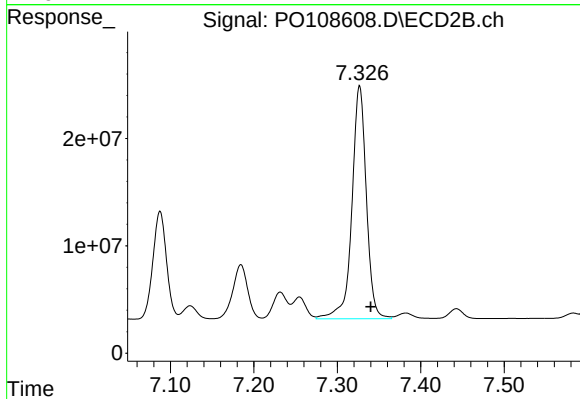
#34 AR-1260-4

R.T.: 7.088 min
Delta R.T.: -0.013 min
Response: 113663514
Conc: 534.26 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 445981070
Conc: 458.88 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 261191164
Conc: 539.73 ng/ml