

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042525\
 Data File : P0110765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2025 05:02
 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 26 07:38:04 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	479.3E6	262.4E6	54.783	52.593
2) SA Decachlor...	8.729	8.682	337.1E6	83752773	42.698	43.508
Target Compounds						
3) L1 AR-1016-1	4.777	4.764	179.5E6	89240499	547.008	508.465
4) L1 AR-1016-2	4.796	4.783	249.5E6	128.6E6	548.414	511.566
5) L1 AR-1016-3	4.853	4.958	171.8E6	67714876	532.674	498.964
6) L1 AR-1016-4	4.973	5.000	136.0E6	54055508	545.807	472.646
7) L1 AR-1016-5	5.230	5.213	154.1E6	77739700	572.866	521.484
31) L7 AR-1260-1	6.270	6.244	251.8E6	121.1E6	532.990	492.434
32) L7 AR-1260-2	6.459	6.432	300.8E6	140.3E6	513.016	480.935
33) L7 AR-1260-3	6.826	6.585	251.1E6	129.3E6	509.411	477.244
34) L7 AR-1260-4	7.086	7.056	208.9E6	94258897	492.123	469.791
35) L7 AR-1260-5	7.328	7.296	496.5E6	216.4E6	475.801	471.609

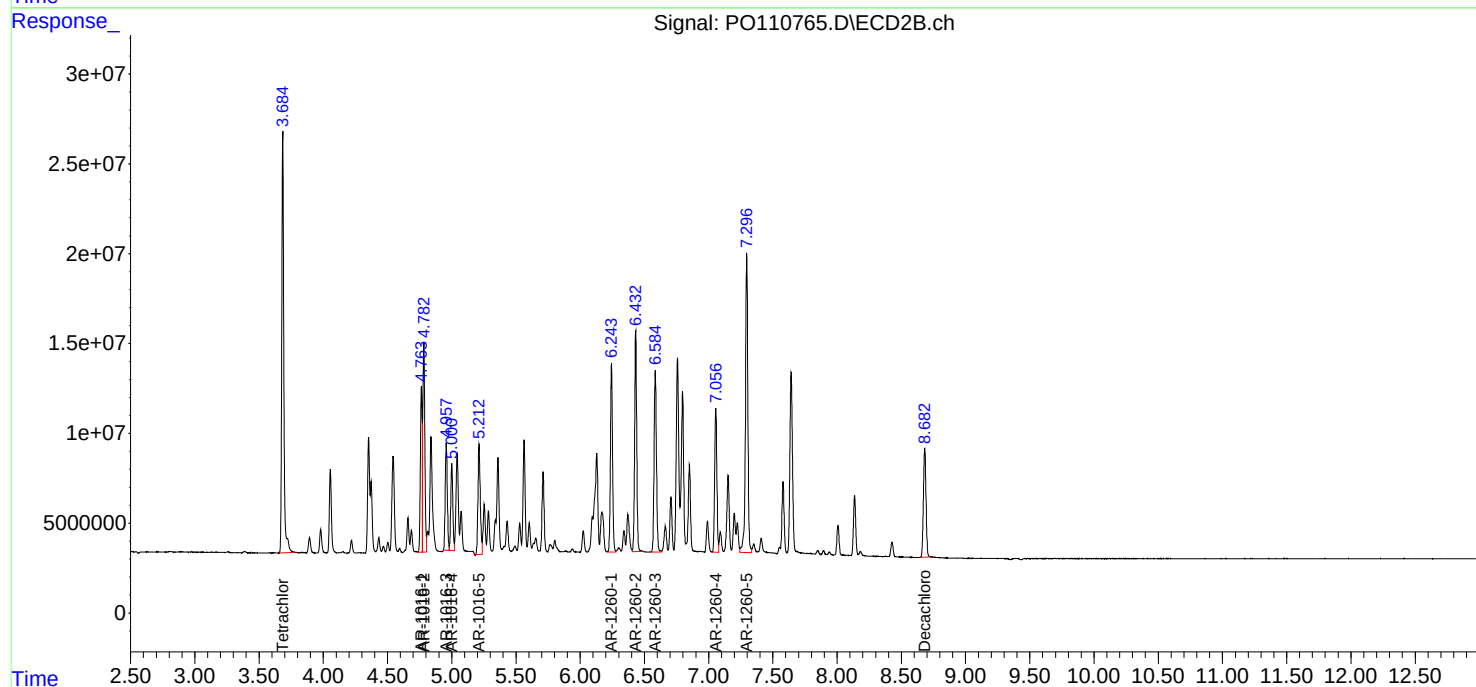
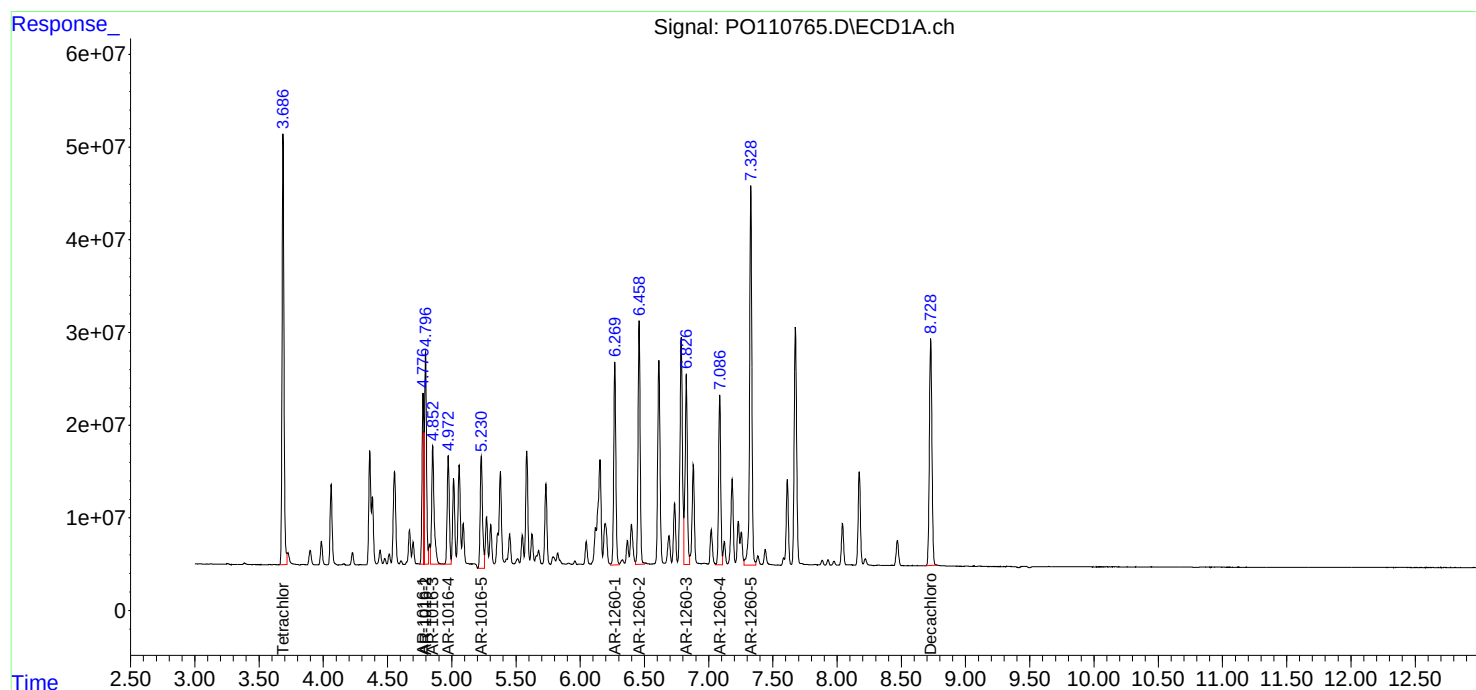
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

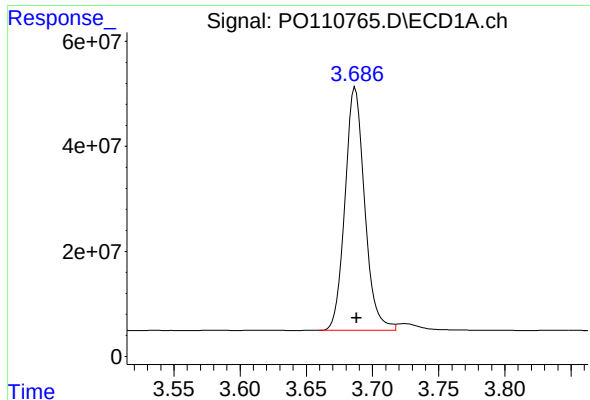
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042525\
Data File : PO110765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2025 05:02
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 07:38:04 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

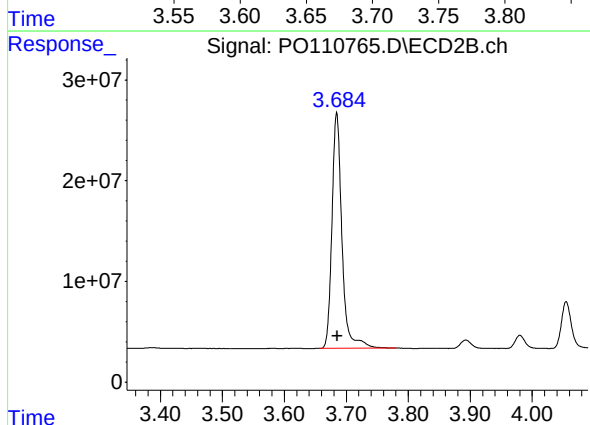




#1 Tetrachloro-m-xylene

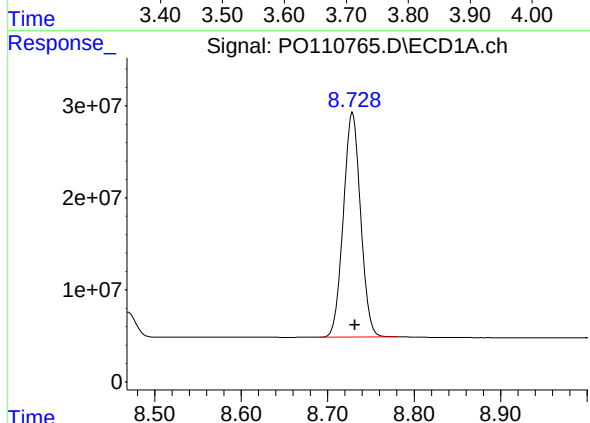
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 479300074
Conc: 54.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



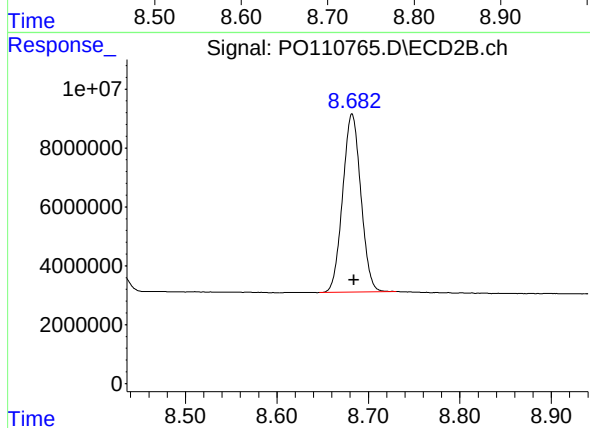
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.001 min
Response: 262428914
Conc: 52.59 ng/ml



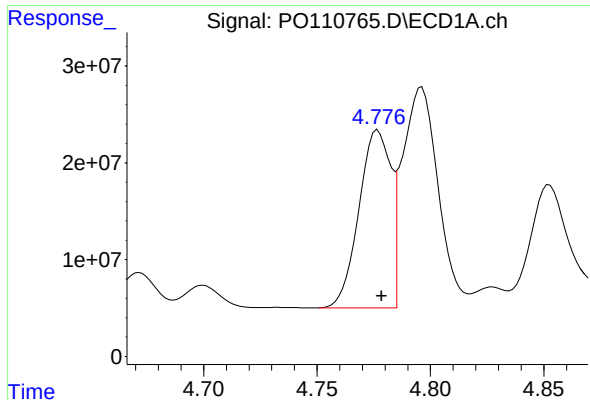
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 337097862
Conc: 42.70 ng/ml



#2 Decachlorobiphenyl

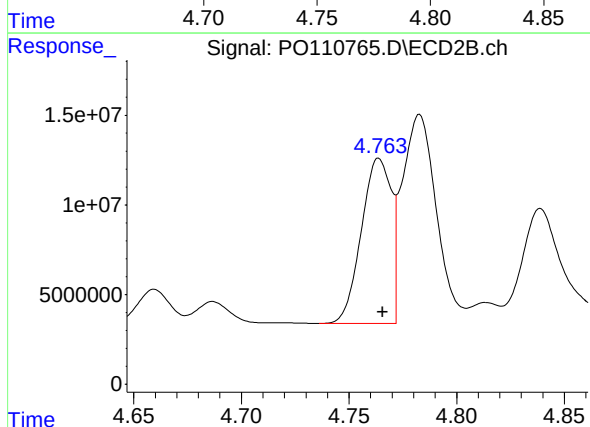
R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 83752773
Conc: 43.51 ng/ml



#3 AR-1016-1

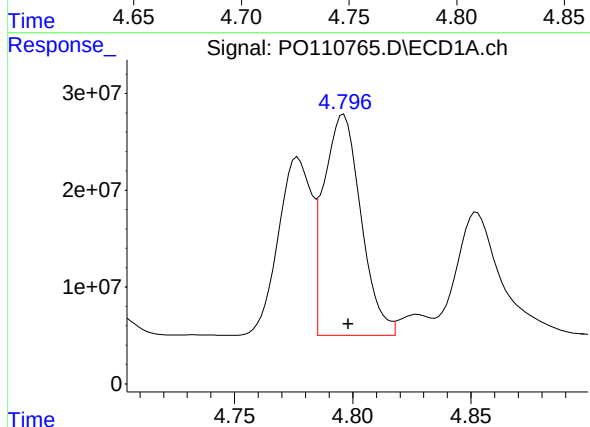
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 179497131
Conc: 547.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



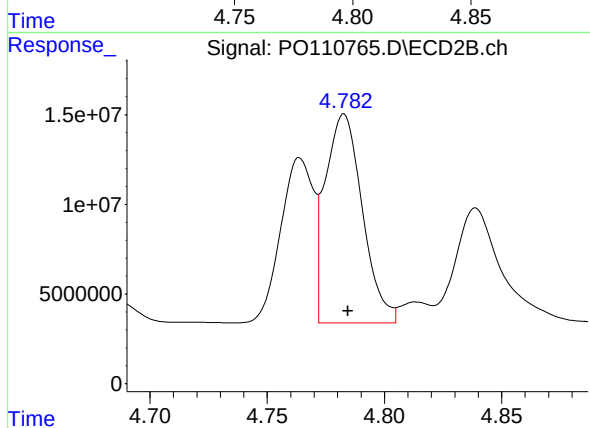
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 89240499
Conc: 508.47 ng/ml



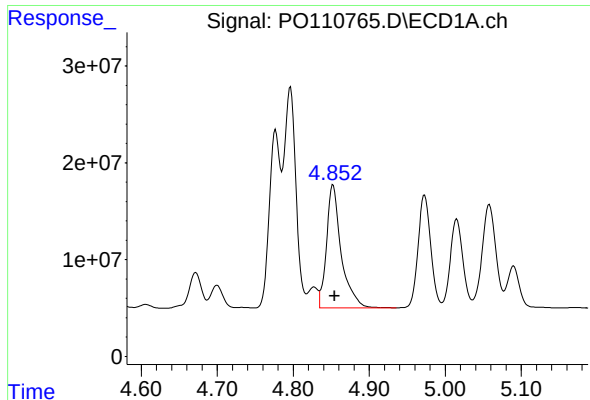
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 249499795
Conc: 548.41 ng/ml



#4 AR-1016-2

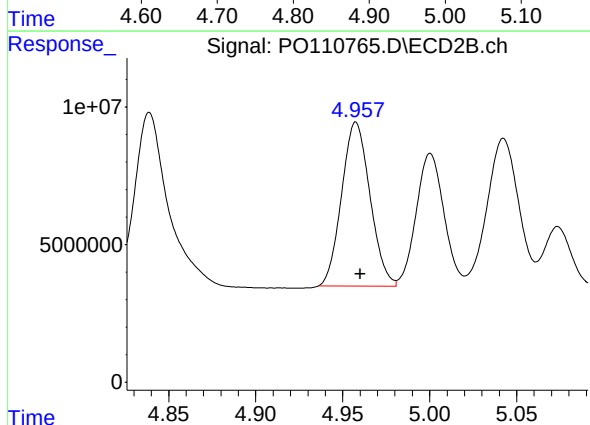
R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 128640967
Conc: 511.57 ng/ml



#5 AR-1016-3

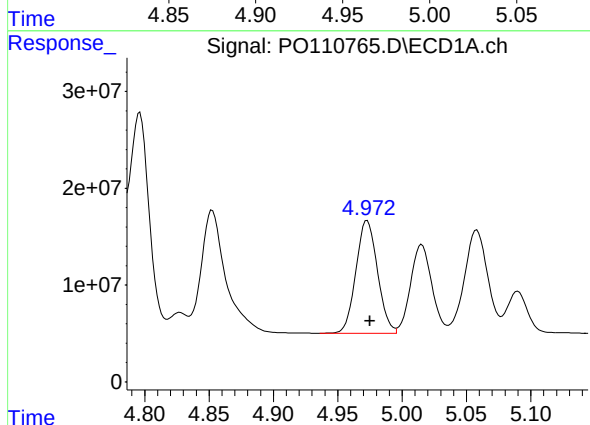
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 171801932
Conc: 532.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



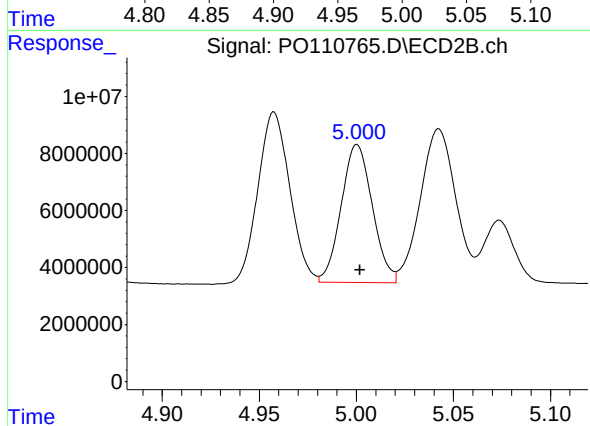
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 67714876
Conc: 498.96 ng/ml



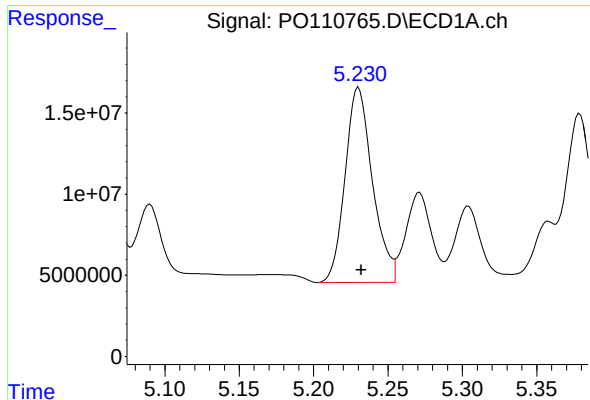
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 135995625
Conc: 545.81 ng/ml



#6 AR-1016-4

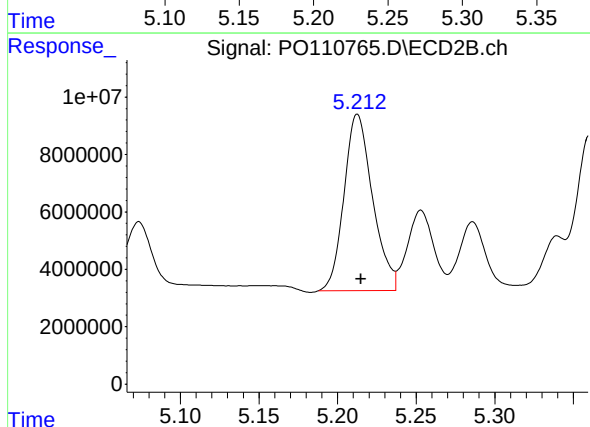
R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 54055508
Conc: 472.65 ng/ml



#7 AR-1016-5

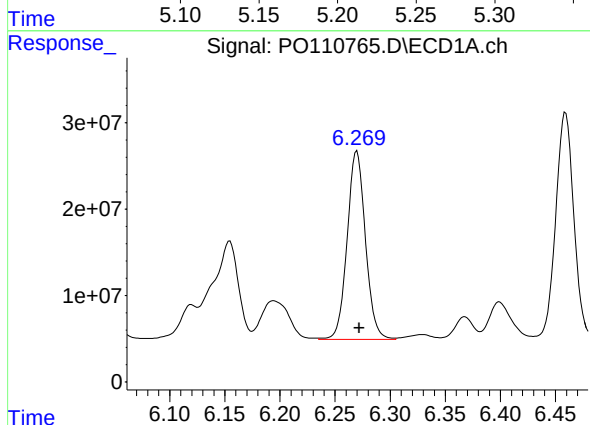
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 154107713
Conc: 572.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



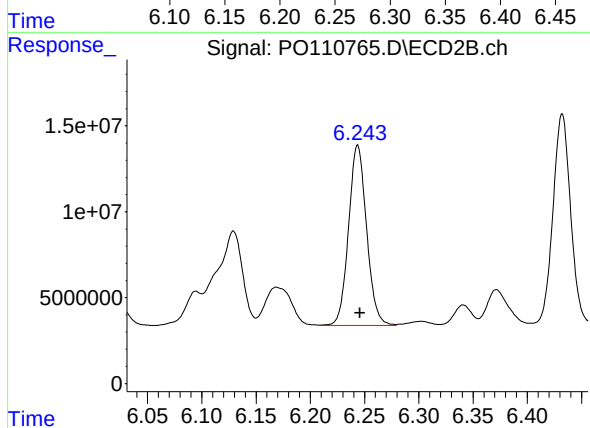
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 77739700
Conc: 521.48 ng/ml



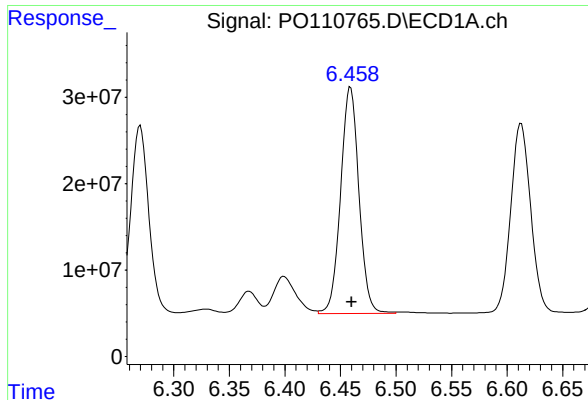
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 251808393
Conc: 532.99 ng/ml



#31 AR-1260-1

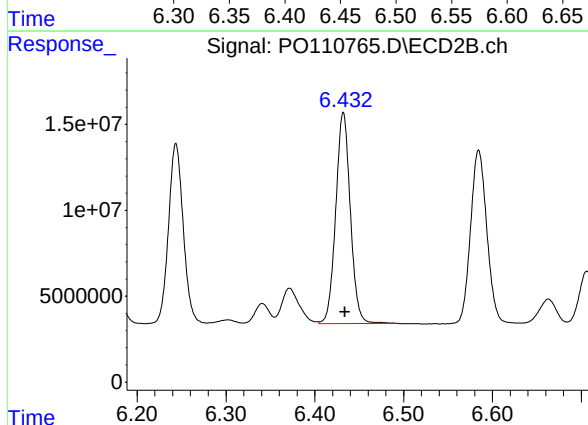
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 121120801
Conc: 492.43 ng/ml



#32 AR-1260-2

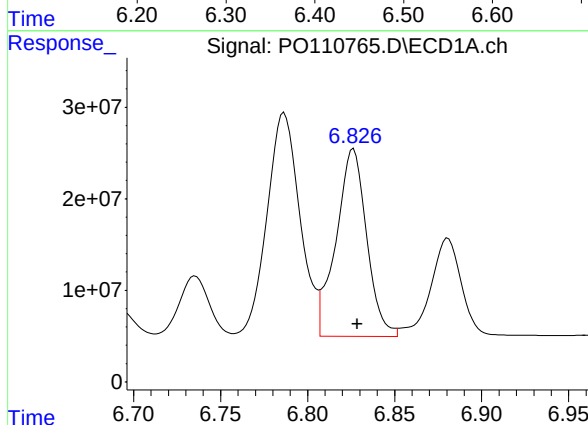
R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 300845082
Conc: 513.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



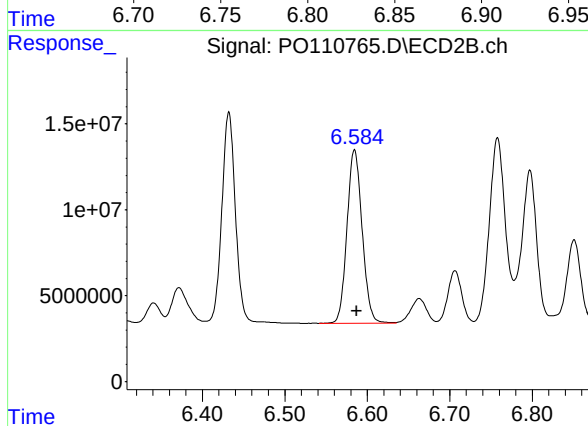
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 140313267
Conc: 480.94 ng/ml



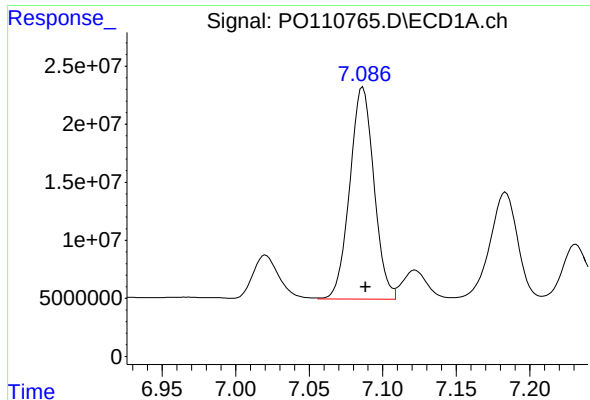
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 251074682
Conc: 509.41 ng/ml



#33 AR-1260-3

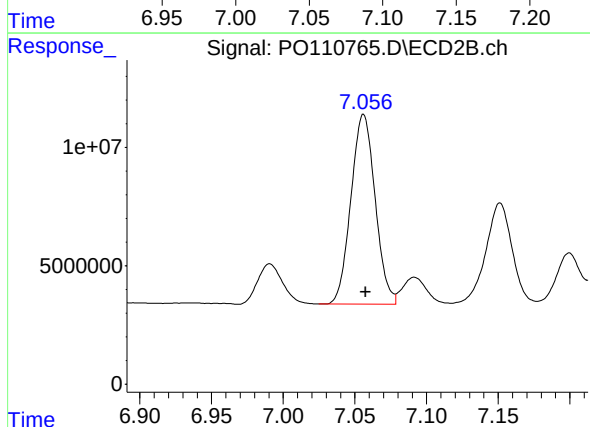
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 129277753
Conc: 477.24 ng/ml



#34 AR-1260-4

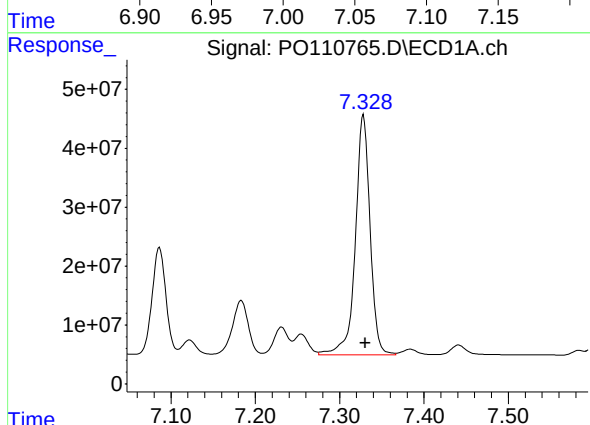
R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 208868507
Conc: 492.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



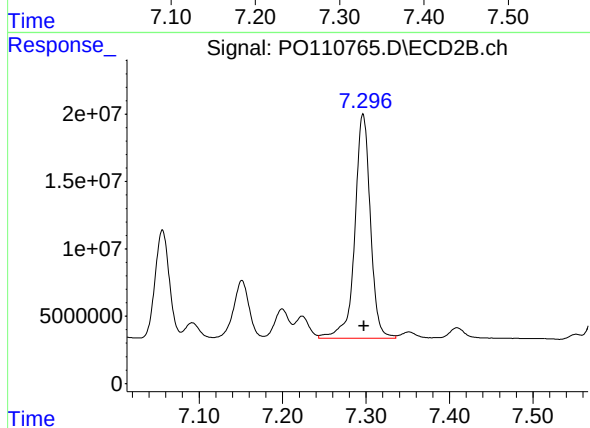
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 94258897
Conc: 469.79 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 496484913
Conc: 475.80 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 216401324
Conc: 471.61 ng/ml