

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052025\
 Data File : P0111211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 10:54
 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: May 20 12:02:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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	3.678	296.5E6	268.9E6	50.403	49.324
2) SA Decachlor...	8.728	8.675	254.6E6	89616751	49.315	48.438
Target Compounds						
3) L1 AR-1016-1	4.776	4.757	113.5E6	87110056	504.447	456.247m
4) L1 AR-1016-2	4.795	4.776	161.8E6	139.0E6	507.352	501.673m
5) L1 AR-1016-3	4.852	4.952	112.2E6	71648899	516.938	490.494
6) L1 AR-1016-4	4.972	4.994	88373611	58358153	507.462	485.958
7) L1 AR-1016-5	5.230	5.207	90550169	75332450	514.515	487.903
31) L7 AR-1260-1	6.269	6.237	156.2E6	123.5E6	512.079	494.404
32) L7 AR-1260-2	6.459	6.425	195.0E6	144.1E6	509.168	489.534
33) L7 AR-1260-3	6.826	6.578	176.2E6	131.9E6	505.336	459.898
34) L7 AR-1260-4	7.086	7.049	141.1E6	98764967	503.854	491.947
35) L7 AR-1260-5	7.329	7.290	363.1E6	223.9E6	504.317	487.214

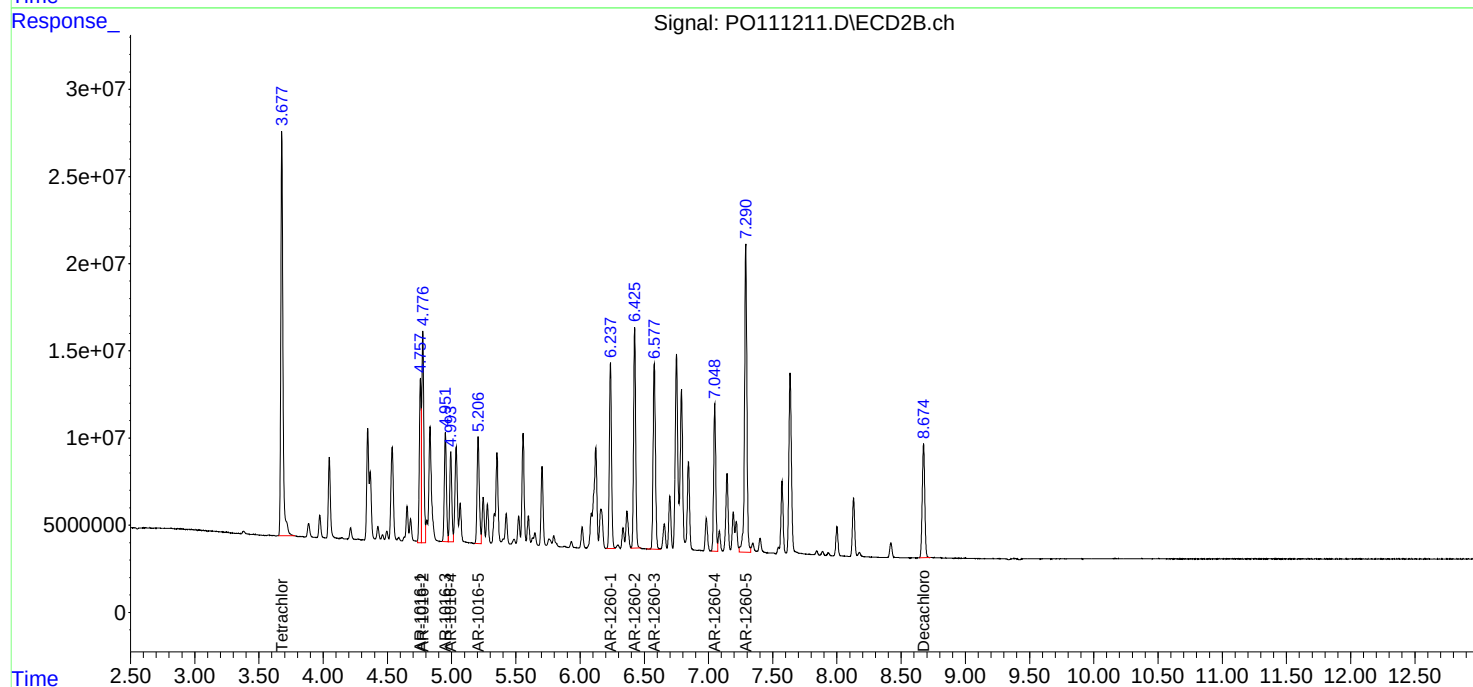
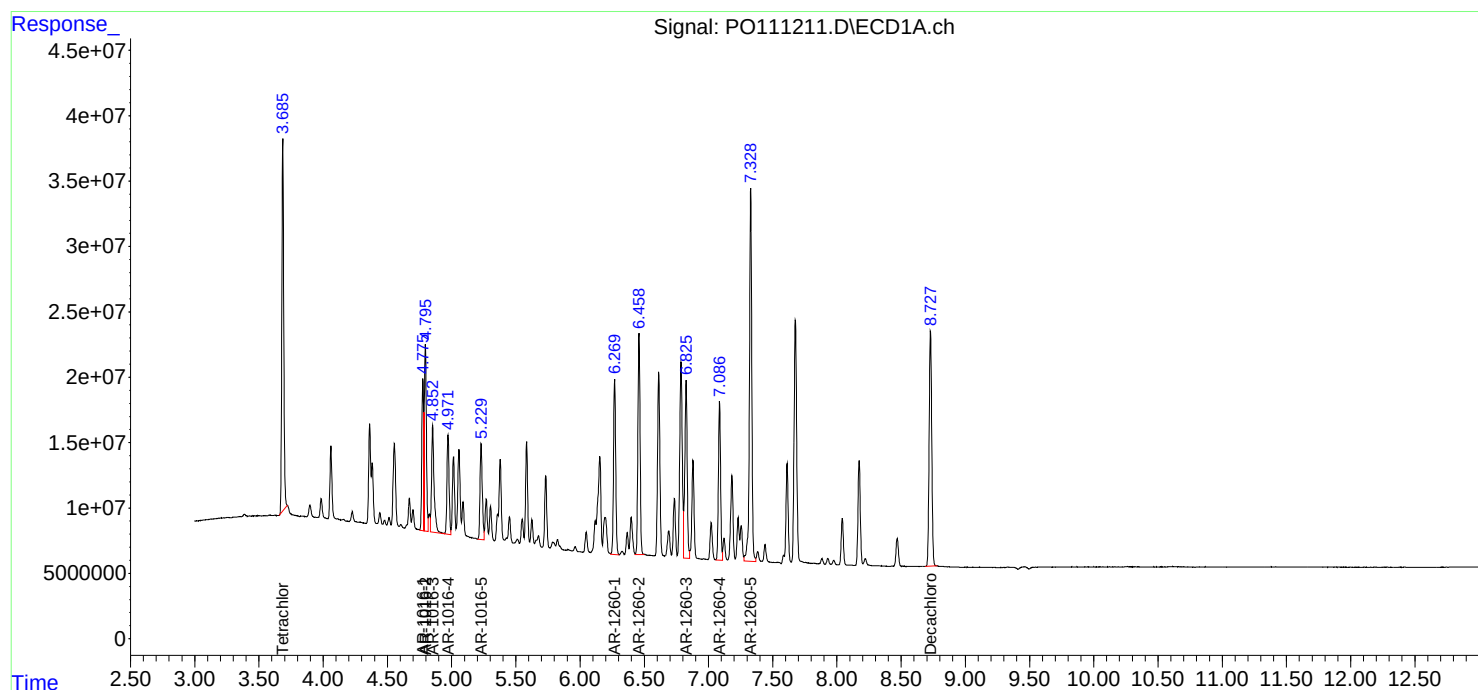
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

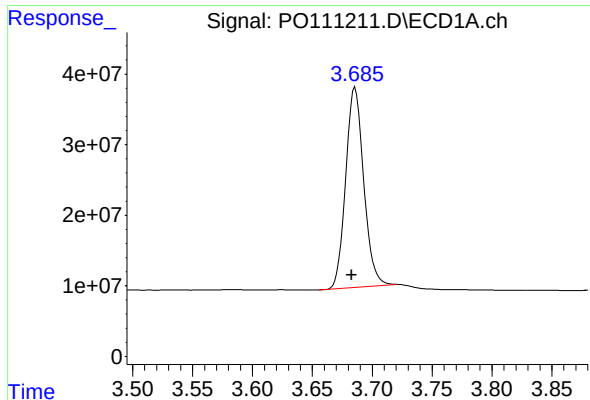
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 10:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 12:02:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

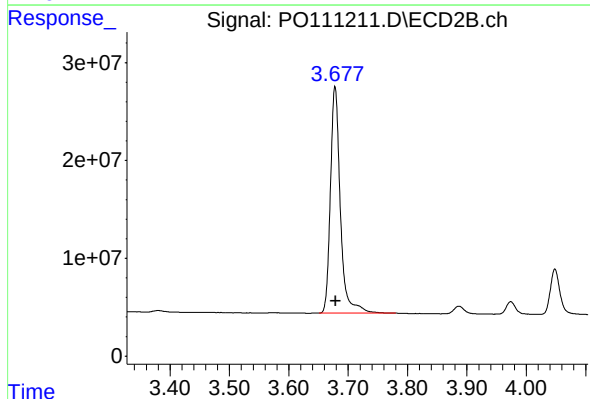




#1 Tetrachloro-m-xylene

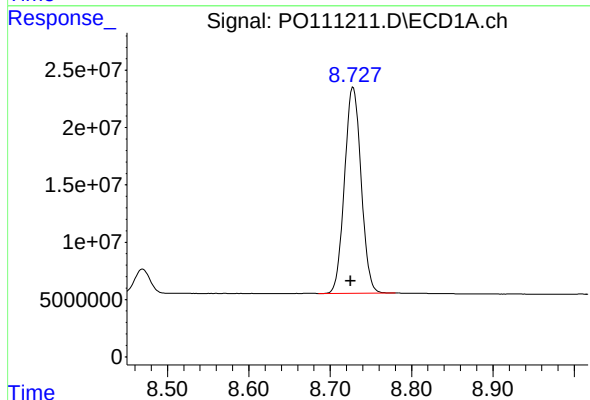
R.T.: 3.686 min
Delta R.T.: 0.003 min
Response: 296532714
Conc: 50.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



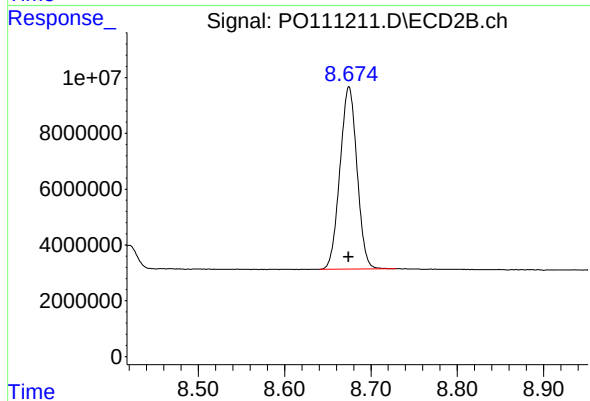
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 268884325
Conc: 49.32 ng/ml



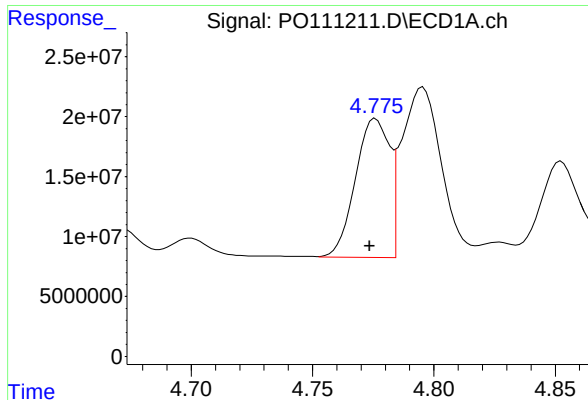
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.003 min
Response: 254607830
Conc: 49.32 ng/ml



#2 Decachlorobiphenyl

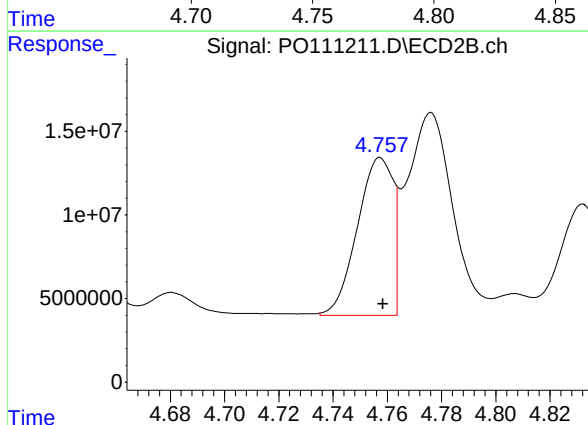
R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 89616751
Conc: 48.44 ng/ml



#3 AR-1016-1

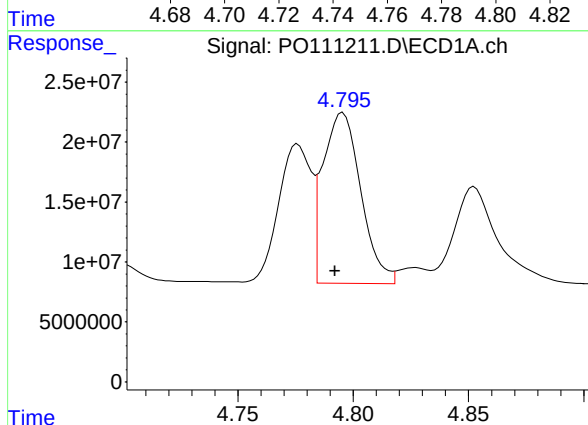
R.T.: 4.776 min
Delta R.T.: 0.002 min
Response: 113528658
Conc: 504.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



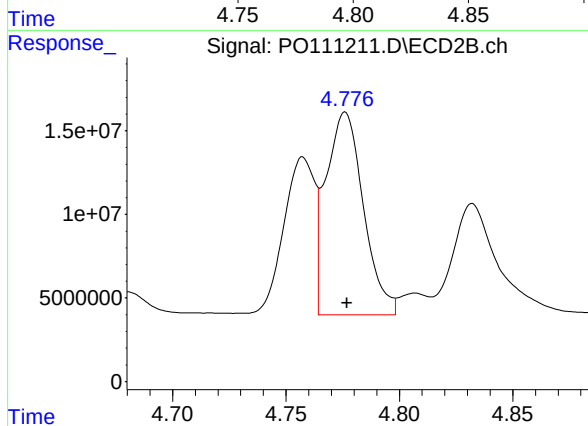
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.002 min
Response: 87110056
Conc: 456.25 ng/ml m



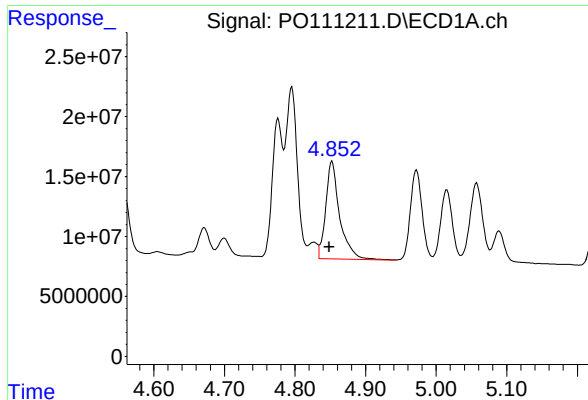
#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: 0.003 min
Response: 161811877
Conc: 507.35 ng/ml



#4 AR-1016-2

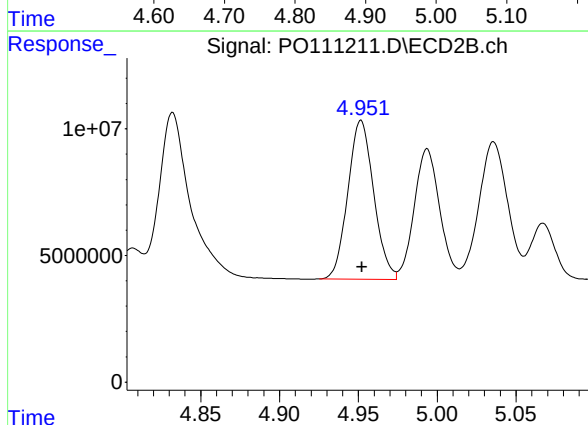
R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 139026097
Conc: 501.67 ng/ml m



#5 AR-1016-3

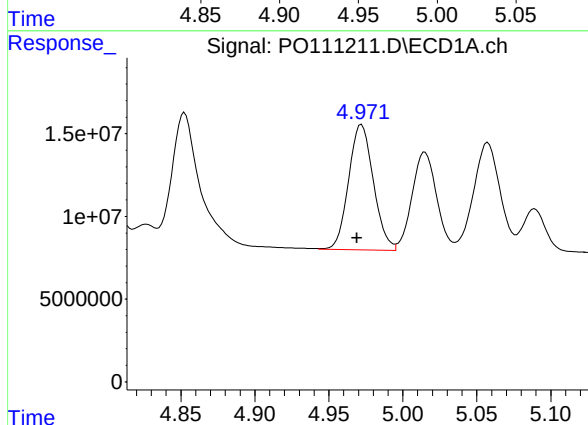
R.T.: 4.852 min
Delta R.T.: 0.004 min
Response: 112239707
Conc: 516.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



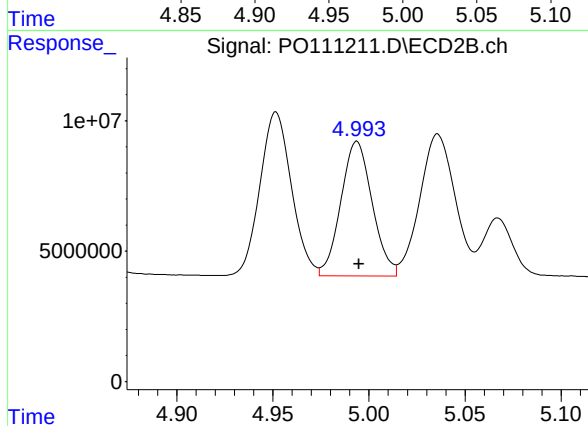
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 71648899
Conc: 490.49 ng/ml



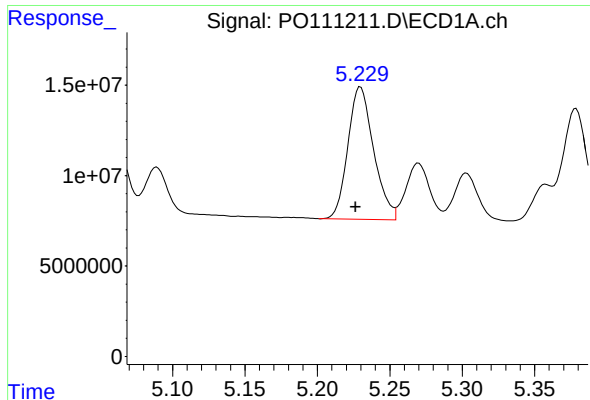
#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: 0.003 min
Response: 88373611
Conc: 507.46 ng/ml



#6 AR-1016-4

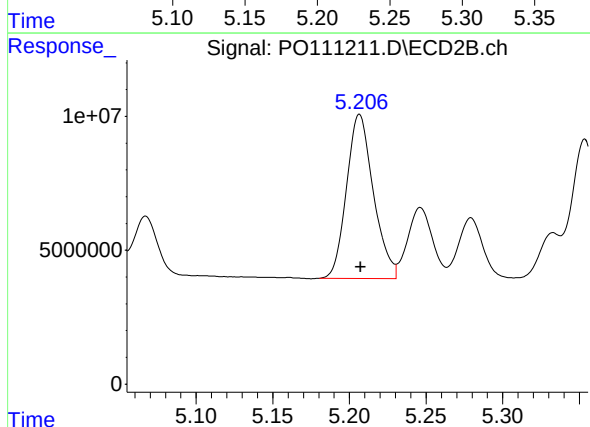
R.T.: 4.994 min
Delta R.T.: -0.001 min
Response: 58358153
Conc: 485.96 ng/ml



#7 AR-1016-5

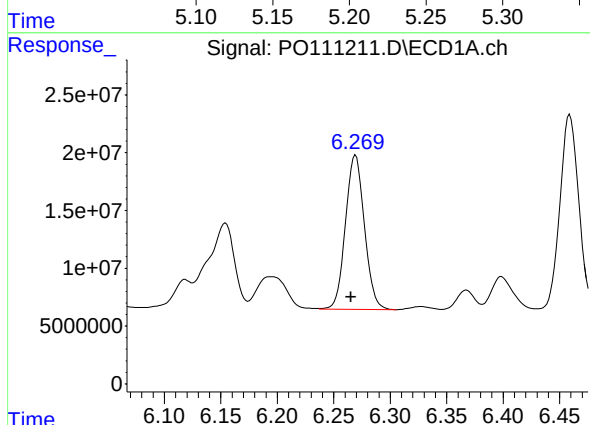
R.T.: 5.230 min
Delta R.T.: 0.004 min
Response: 90550169
Conc: 514.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



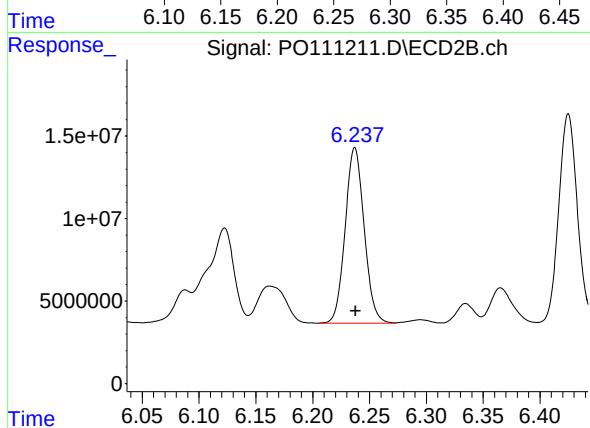
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 75332450
Conc: 487.90 ng/ml



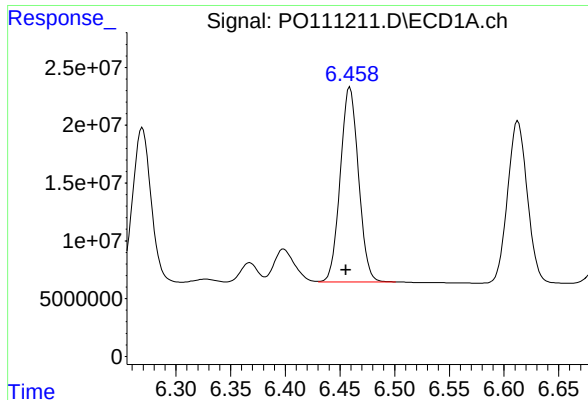
#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: 0.004 min
Response: 156167706
Conc: 512.08 ng/ml



#31 AR-1260-1

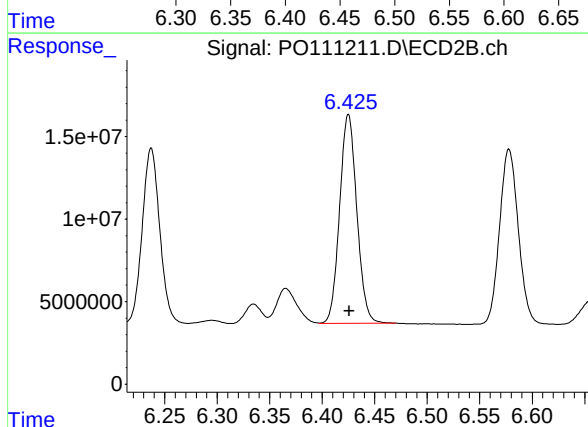
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 123545911
Conc: 494.40 ng/ml



#32 AR-1260-2

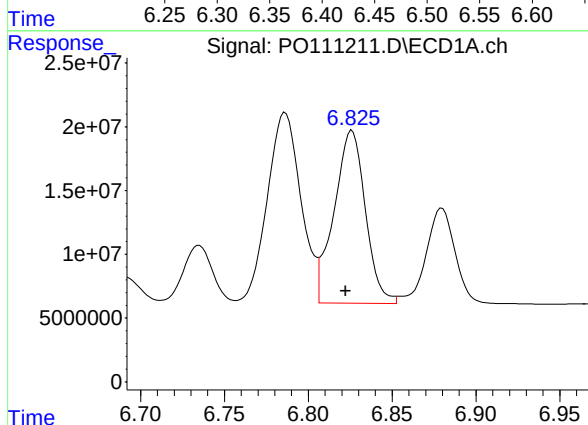
R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 194986044
Conc: 509.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



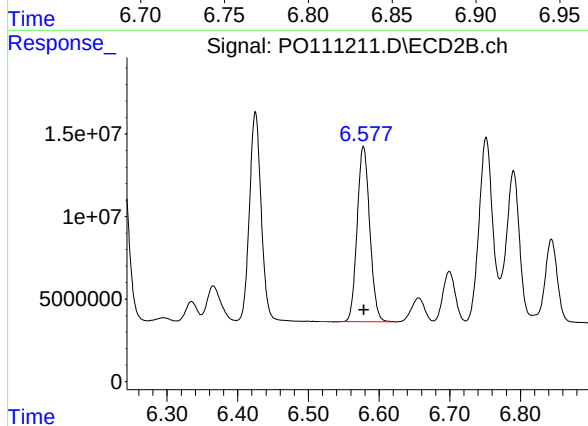
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 144063792
Conc: 489.53 ng/ml



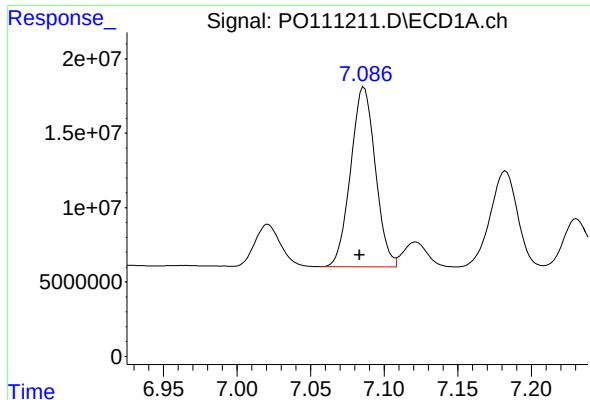
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: 0.004 min
Response: 176154111
Conc: 505.34 ng/ml



#33 AR-1260-3

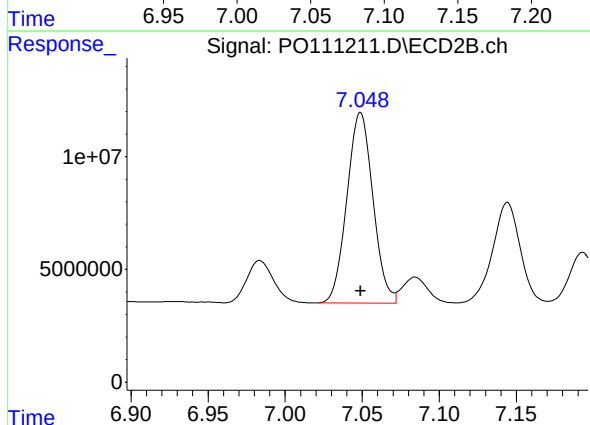
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 131861527
Conc: 459.90 ng/ml



#34 AR-1260-4

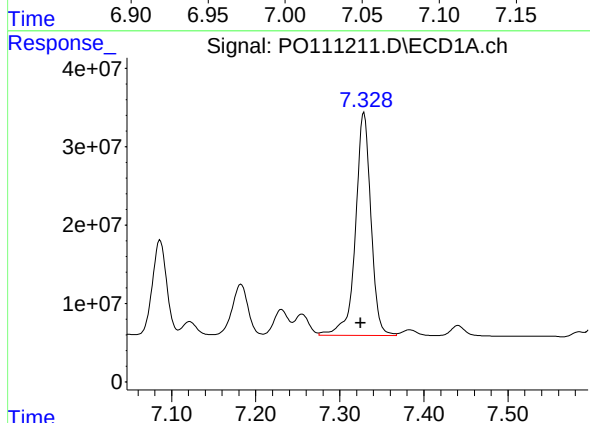
R.T.: 7.086 min
Delta R.T.: 0.003 min
Response: 141059635
Conc: 503.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



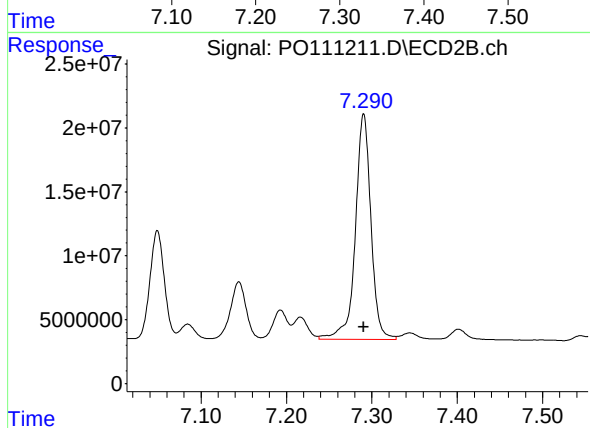
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 98764967
Conc: 491.95 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 363058716
Conc: 504.32 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 223927267
Conc: 487.21 ng/ml