

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022724\
 Data File : P0102118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 09:29
 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: Feb 28 00:22:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.389	247.9E6	165.3E6	53.454	50.872
2) SA Decachlor...	9.831	8.264	136.4E6	101.0E6	53.573	48.807
Target Compounds						
3) L1 AR-1016-1	5.425	4.443	69291156	47986997	536.911	522.945
4) L1 AR-1016-2	5.446	4.461	100.1E6	69384491	523.059	517.610
5) L1 AR-1016-3	5.508	4.633	64446352	39967682	521.951	541.966
6) L1 AR-1016-4	5.605	4.675	52047939	32645803	530.694	517.981
7) L1 AR-1016-5	5.896	4.882	51092490	41407019	527.201	525.792
31) L7 AR-1260-1	7.008	5.896	81477541	71463567	501.428	482.542
32) L7 AR-1260-2	7.262	6.083	89509041	84396755	501.922	491.657
33) L7 AR-1260-3	7.618	6.233	65339732	77239539	502.113	467.187
34) L7 AR-1260-4	7.841	6.698	72256623	61957373	508.690	485.429
35) L7 AR-1260-5	8.147	6.939	132.7E6	136.3E6	502.337	498.044

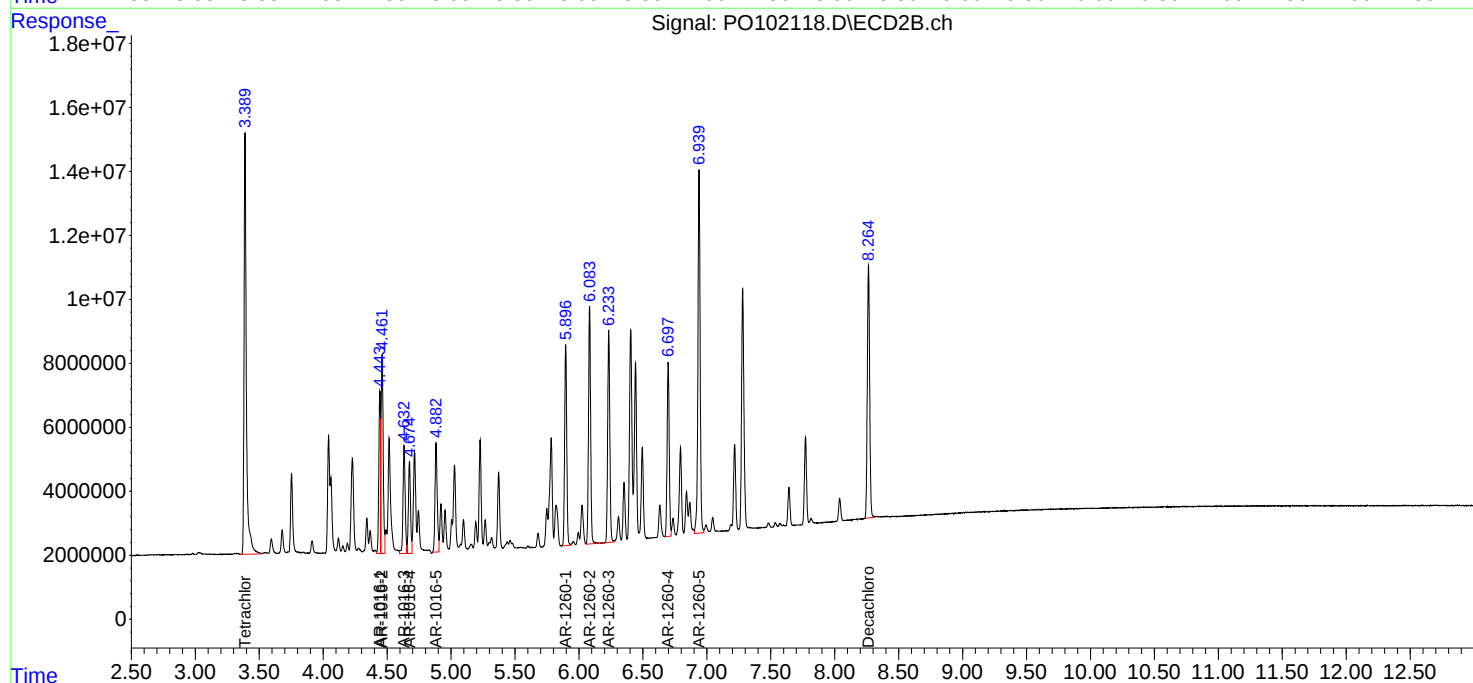
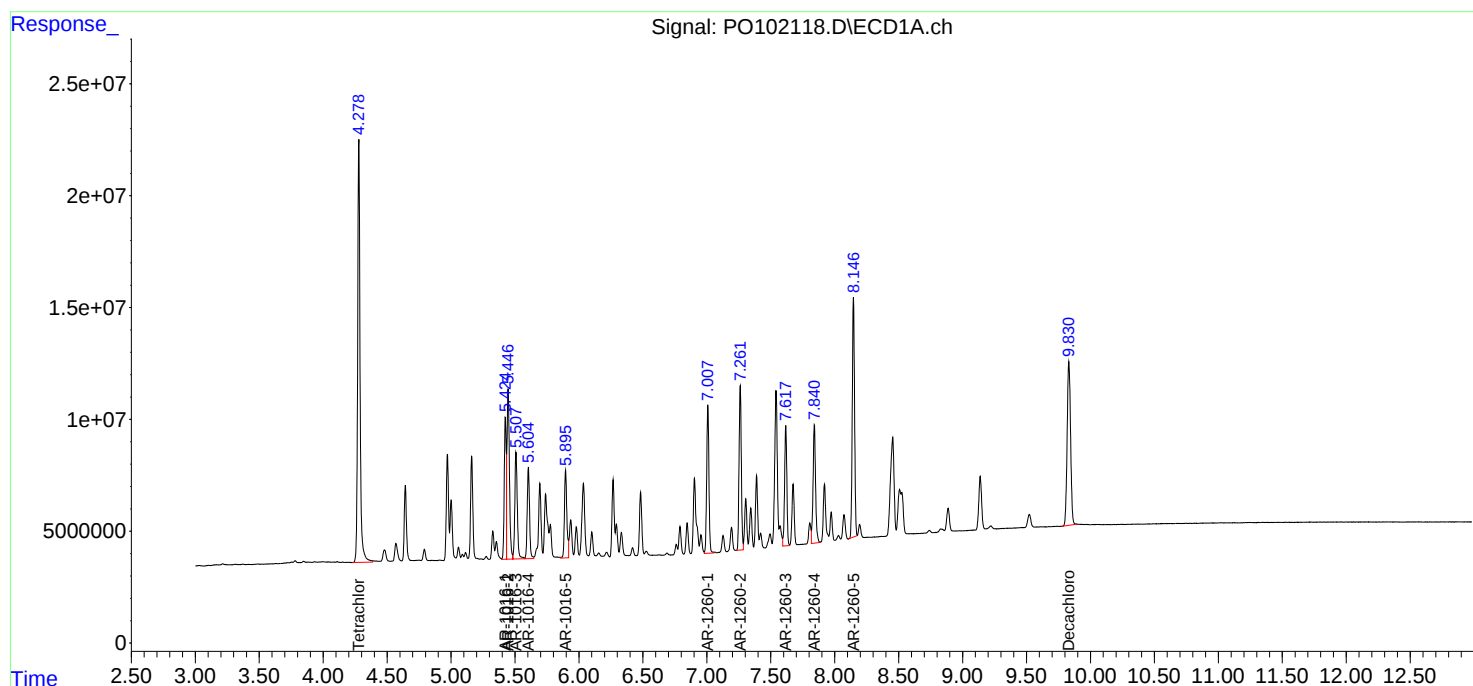
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

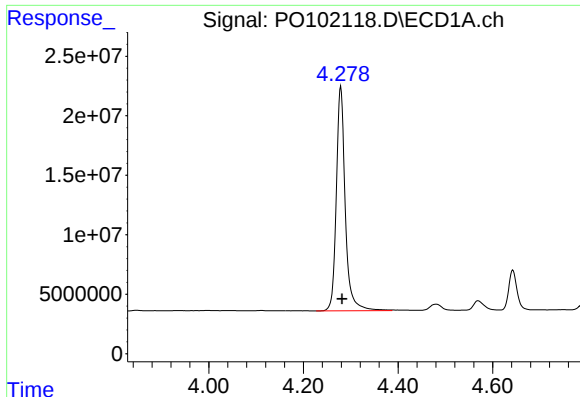
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 09:29
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:22:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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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

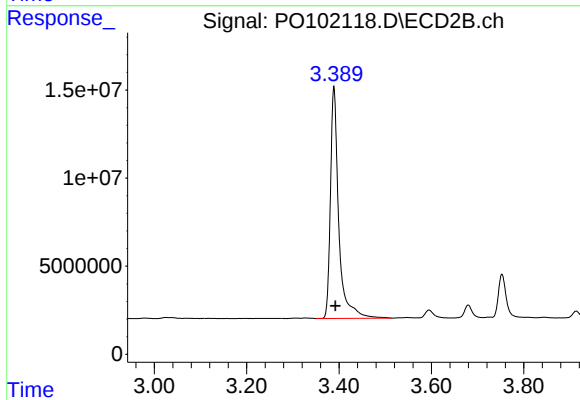




#1 Tetrachloro-m-xylene

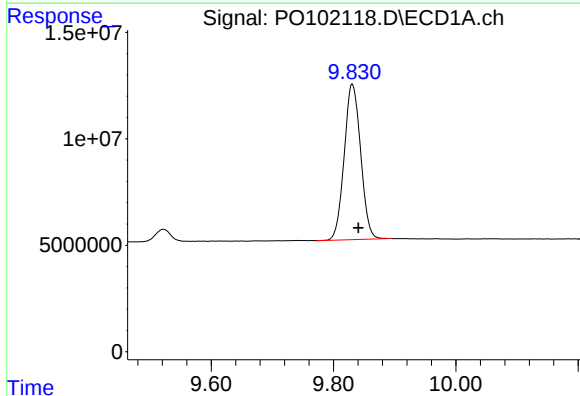
R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 247895728
Conc: 53.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



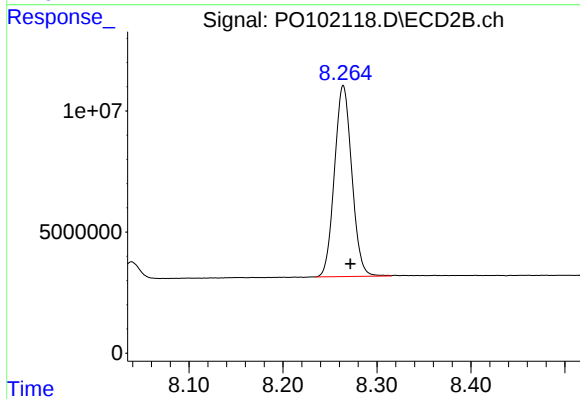
#1 Tetrachloro-m-xylene

R.T.: 3.389 min
Delta R.T.: -0.003 min
Response: 165306084
Conc: 50.87 ng/ml



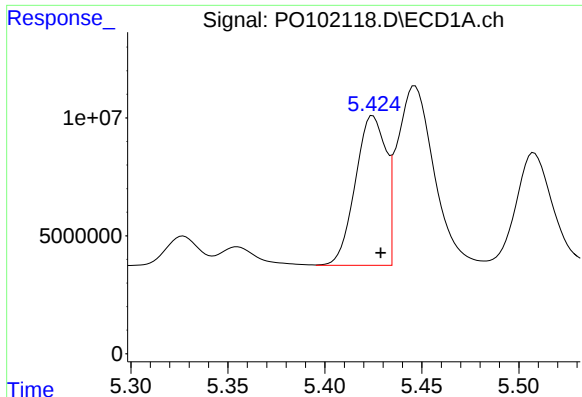
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.010 min
Response: 136417200
Conc: 53.57 ng/ml



#2 Decachlorobiphenyl

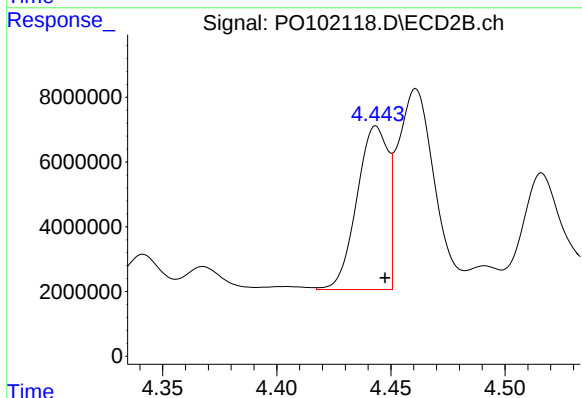
R.T.: 8.264 min
Delta R.T.: -0.008 min
Response: 100971298
Conc: 48.81 ng/ml



#3 AR-1016-1

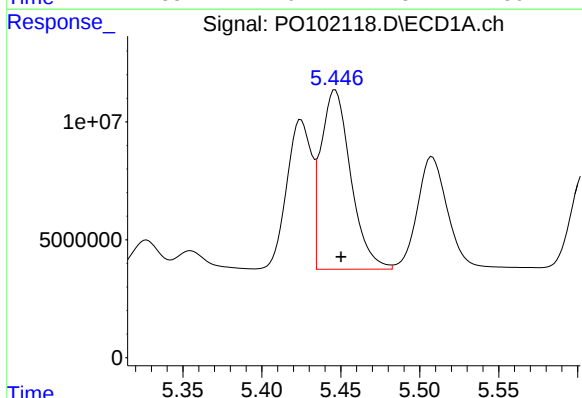
R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 69291156
Conc: 536.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



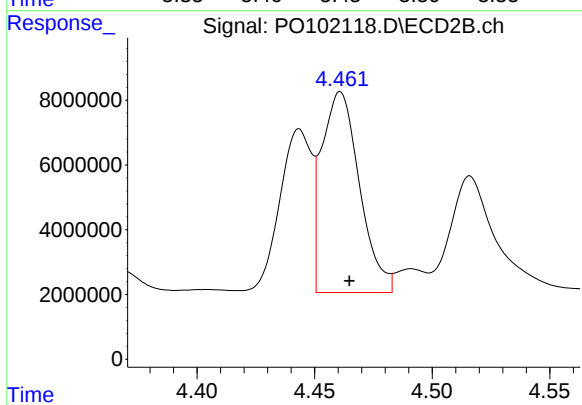
#3 AR-1016-1

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 47986997
Conc: 522.94 ng/ml



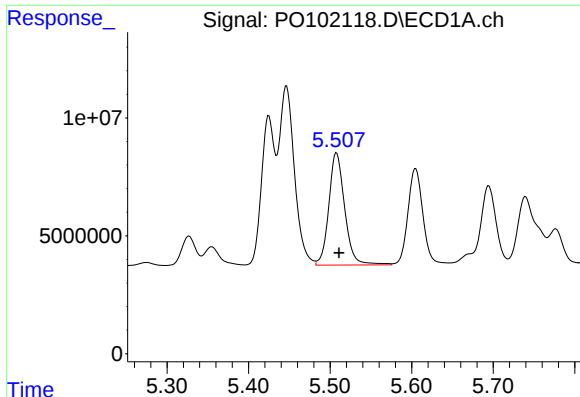
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 100052931
Conc: 523.06 ng/ml



#4 AR-1016-2

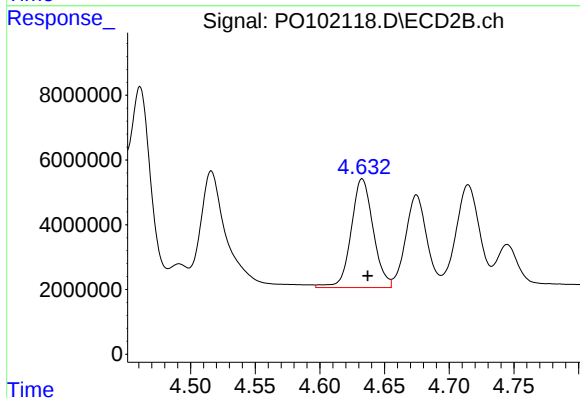
R.T.: 4.461 min
Delta R.T.: -0.004 min
Response: 69384491
Conc: 517.61 ng/ml



#5 AR-1016-3

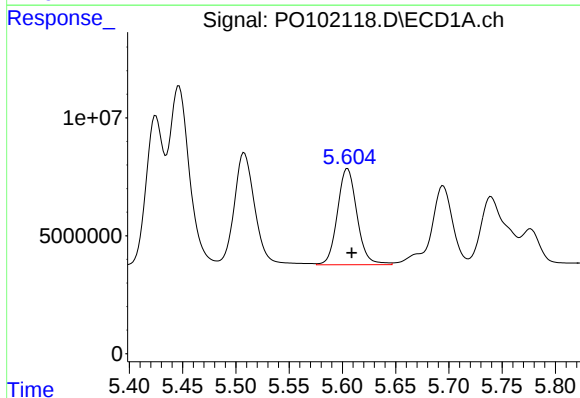
R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 64446352
Conc: 521.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



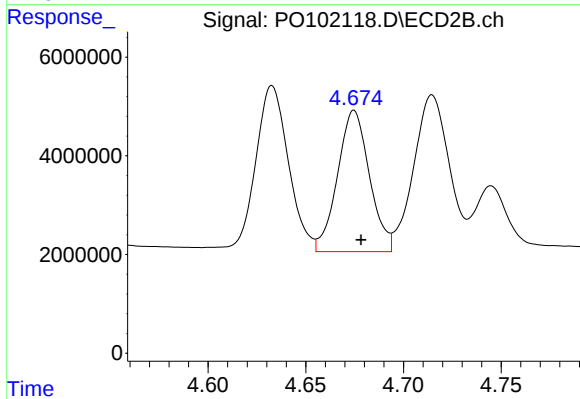
#5 AR-1016-3

R.T.: 4.633 min
Delta R.T.: -0.004 min
Response: 39967682
Conc: 541.97 ng/ml



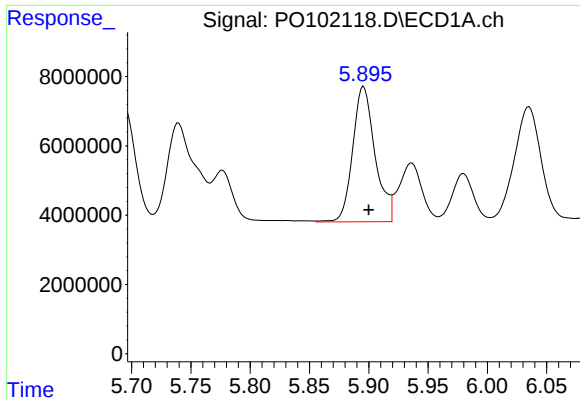
#6 AR-1016-4

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 52047939
Conc: 530.69 ng/ml



#6 AR-1016-4

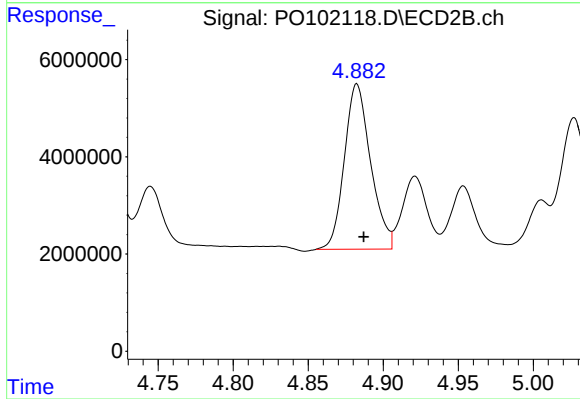
R.T.: 4.675 min
Delta R.T.: -0.003 min
Response: 32645803
Conc: 517.98 ng/ml



#7 AR-1016-5

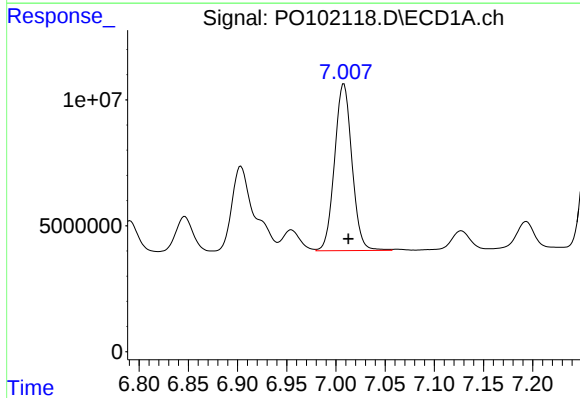
R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 51092490
Conc: 527.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



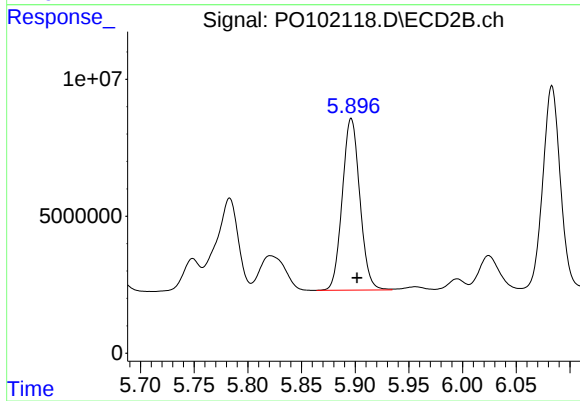
#7 AR-1016-5

R.T.: 4.882 min
Delta R.T.: -0.005 min
Response: 41407019
Conc: 525.79 ng/ml



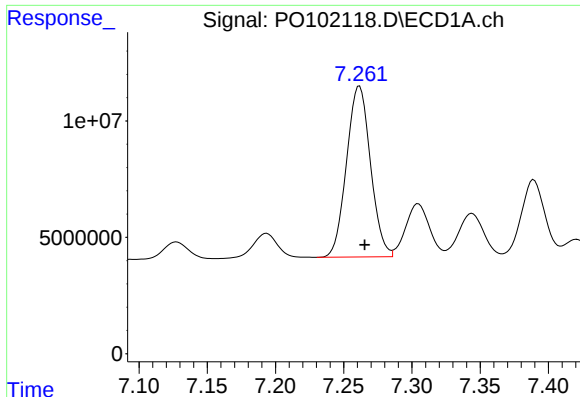
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 81477541
Conc: 501.43 ng/ml



#31 AR-1260-1

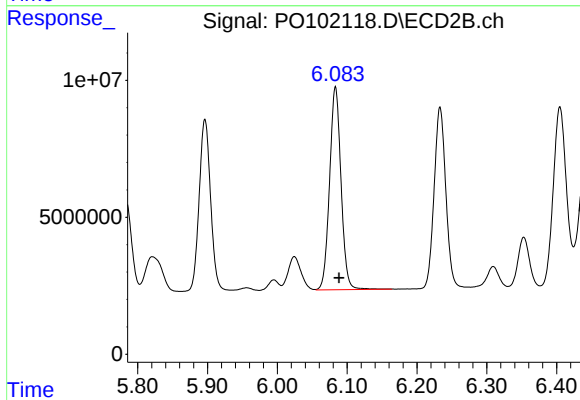
R.T.: 5.896 min
Delta R.T.: -0.005 min
Response: 71463567
Conc: 482.54 ng/ml



#32 AR-1260-2

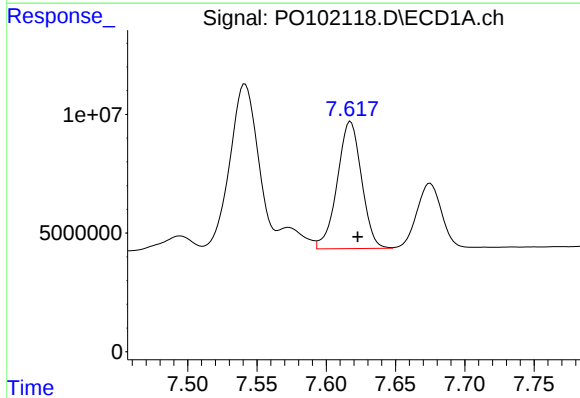
R.T.: 7.262 min
Delta R.T.: -0.004 min
Response: 89509041
Conc: 501.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



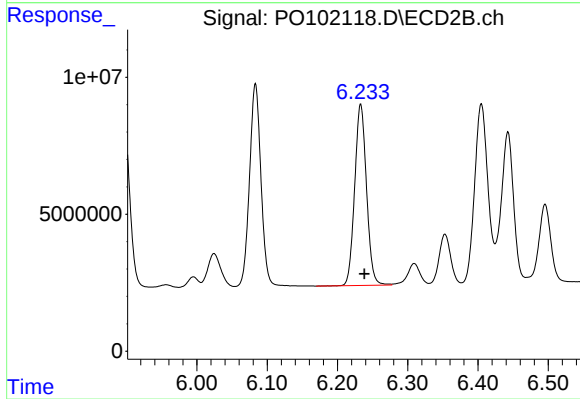
#32 AR-1260-2

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 84396755
Conc: 491.66 ng/ml



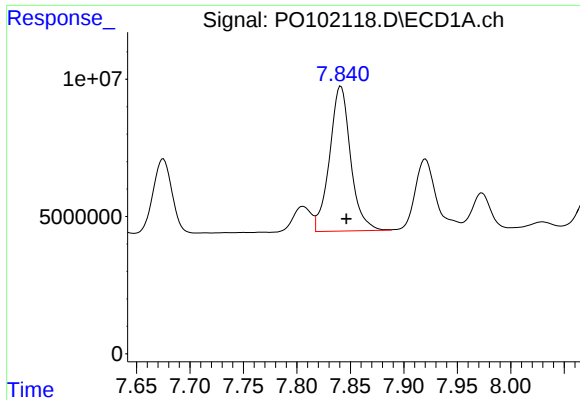
#33 AR-1260-3

R.T.: 7.618 min
Delta R.T.: -0.005 min
Response: 65339732
Conc: 502.11 ng/ml



#33 AR-1260-3

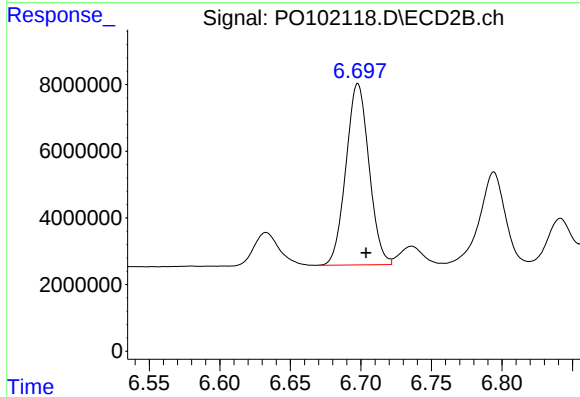
R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 77239539
Conc: 467.19 ng/ml



#34 AR-1260-4

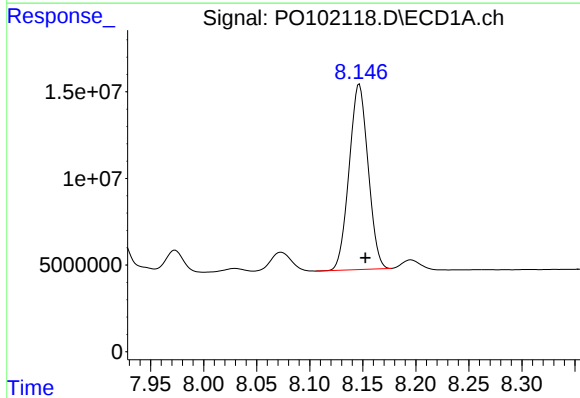
R.T.: 7.841 min
Delta R.T.: -0.005 min
Response: 72256623
Conc: 508.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



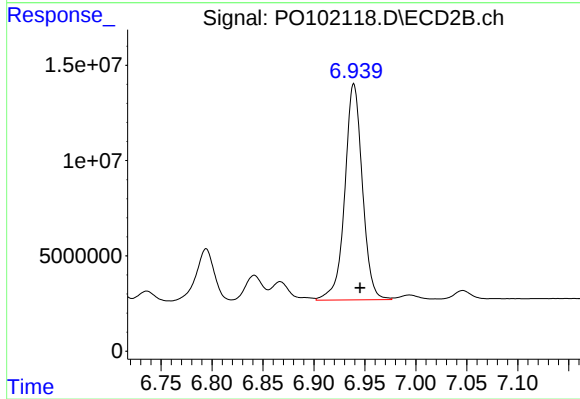
#34 AR-1260-4

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 61957373
Conc: 485.43 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 132650626
Conc: 502.34 ng/ml



#35 AR-1260-5

R.T.: 6.939 min
Delta R.T.: -0.006 min
Response: 136336056
Conc: 498.04 ng/ml