

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
 Data File : PO108635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 20:04
 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 03:52:37 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	3.704	441.6E6	279.7E6	50.762	55.172
2) SA Decachlor...	8.775	8.725	338.0E6	209.7E6	46.275	54.120
Target Compounds						
3) L1 AR-1016-1	4.803	4.791	153.8E6	88681313	498.641	552.620
4) L1 AR-1016-2	4.823	4.811	211.0E6	122.8E6	505.571	552.949
5) L1 AR-1016-3	4.879	4.986	147.3E6	68189638	503.329	541.903
6) L1 AR-1016-4	5.000	5.028	116.5E6	55855565	503.808	532.943
7) L1 AR-1016-5	5.258	5.242	127.3E6	75133986	505.697	555.679
31) L7 AR-1260-1	6.301	6.277	223.5E6	129.5E6	488.874	553.461
32) L7 AR-1260-2	6.490	6.463	271.9E6	155.0E6	489.345	552.483
33) L7 AR-1260-3	6.859	6.617	230.2E6	145.9E6	496.435	553.536
34) L7 AR-1260-4	7.119	7.089	209.2E6	122.3E6	491.892	574.665
35) L7 AR-1260-5	7.360	7.329	481.4E6	281.0E6	495.309	580.683

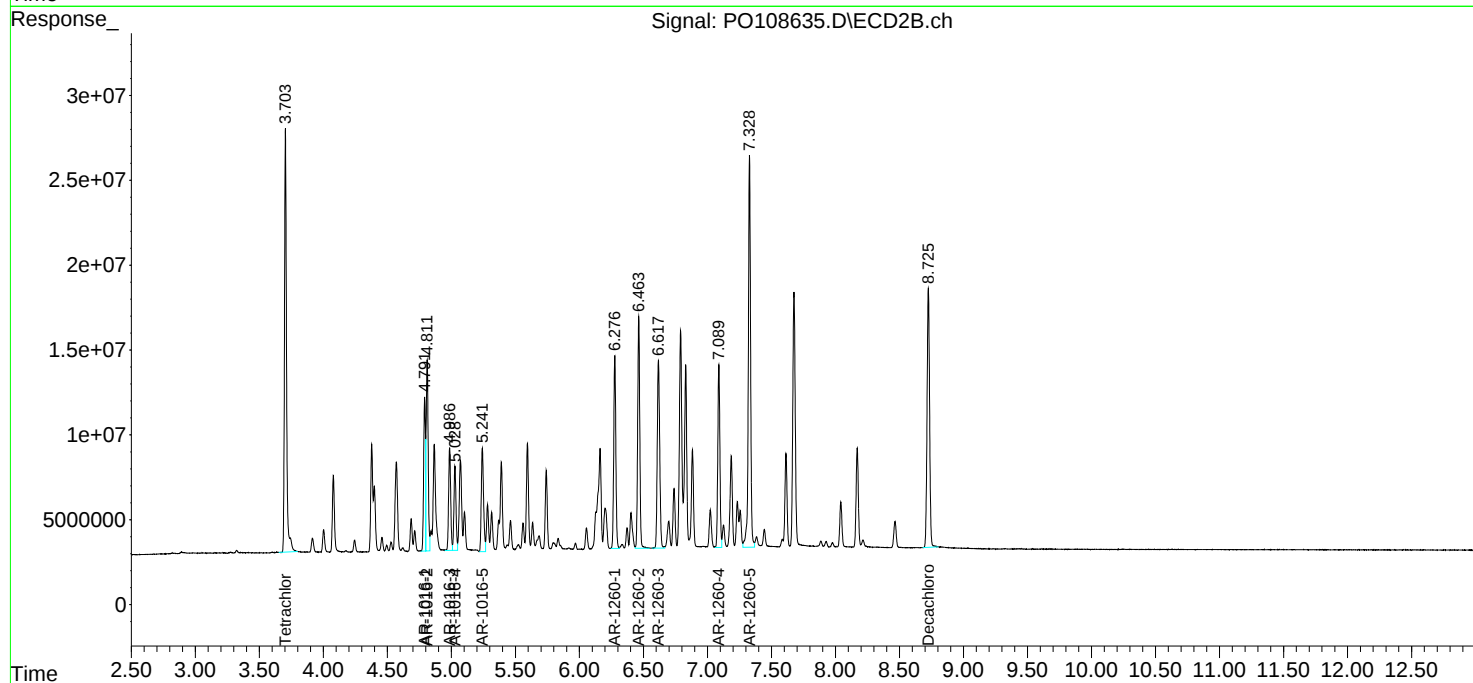
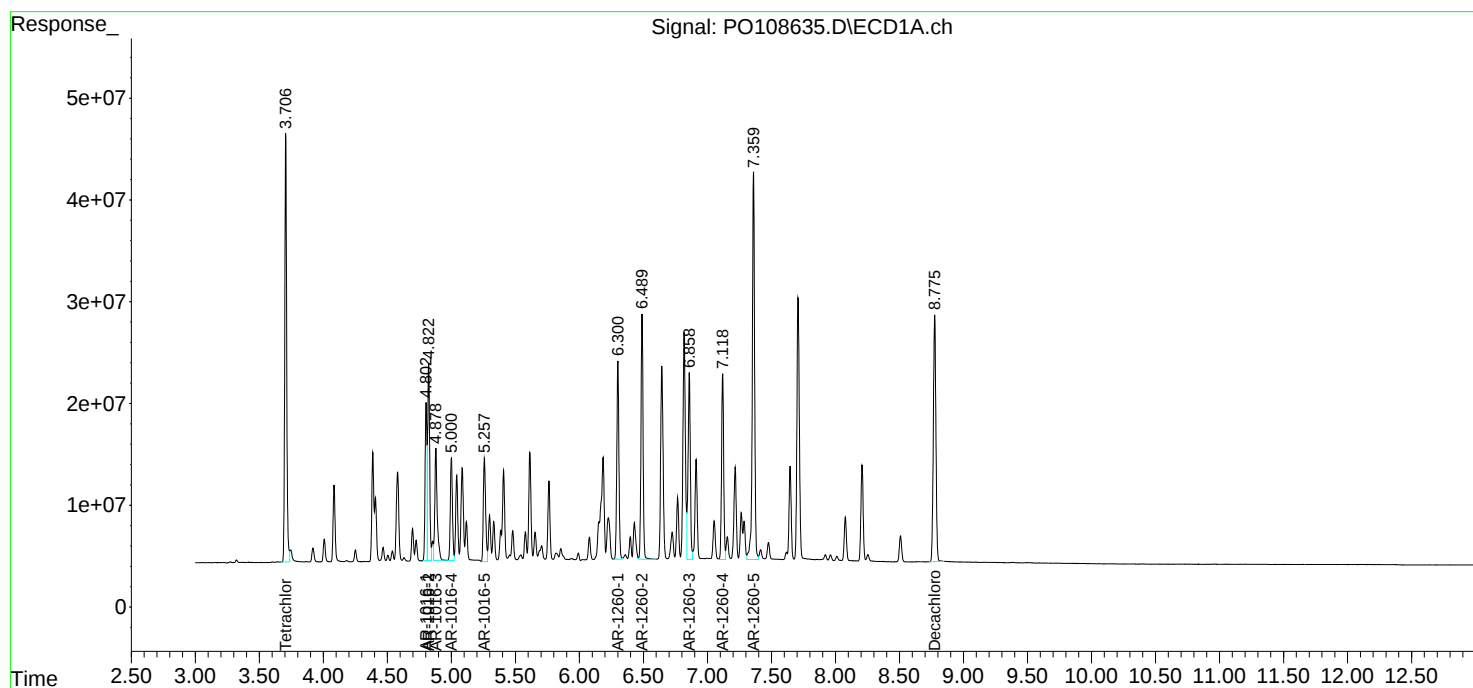
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

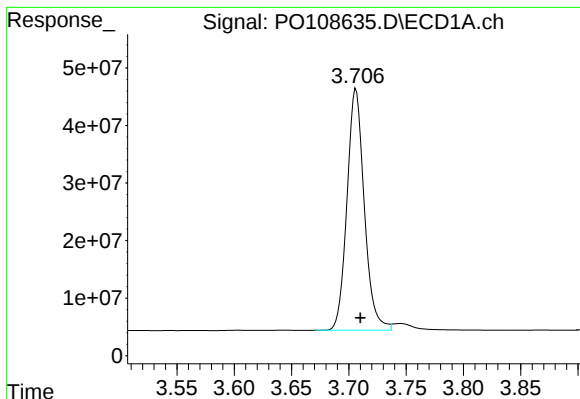
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
Data File : PO108635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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Quant Time: Dec 19 03:52:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
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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

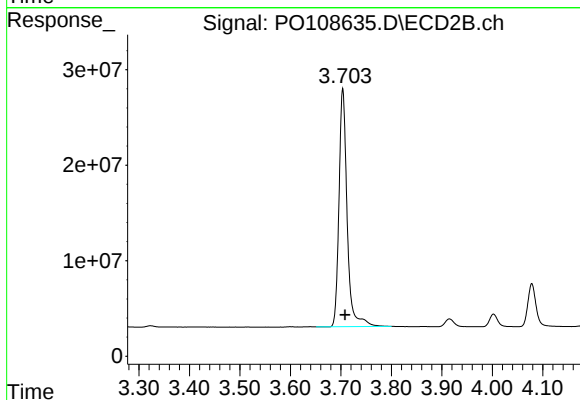




#1 Tetrachloro-m-xylene

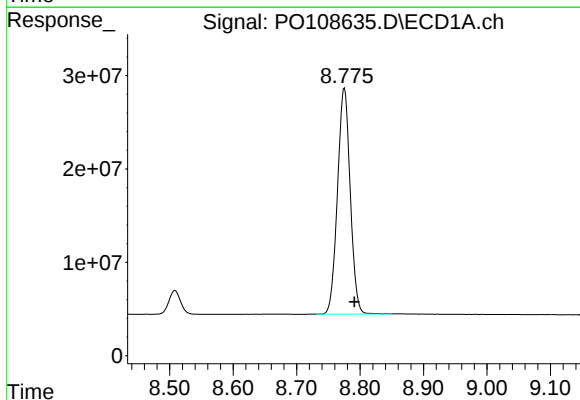
R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 441635907
Conc: 50.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



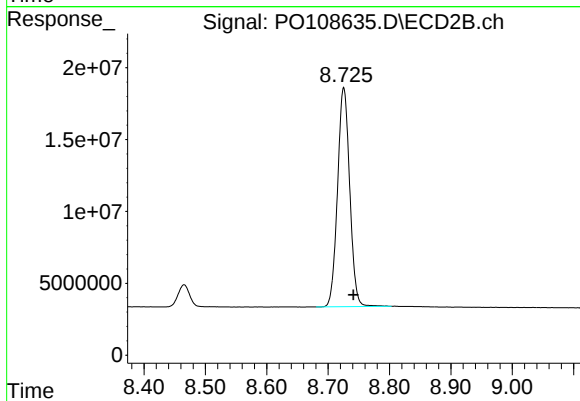
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.005 min
Response: 279690146
Conc: 55.17 ng/ml



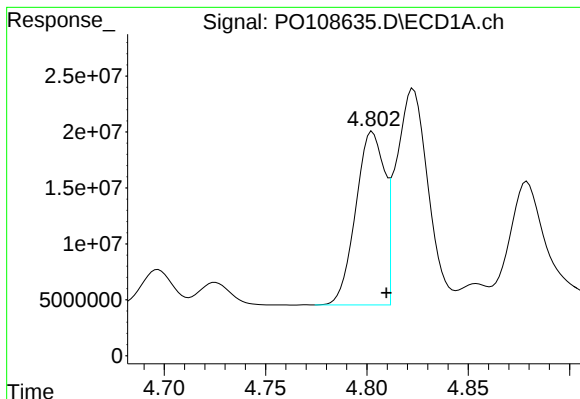
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 337999935
Conc: 46.28 ng/ml



#2 Decachlorobiphenyl

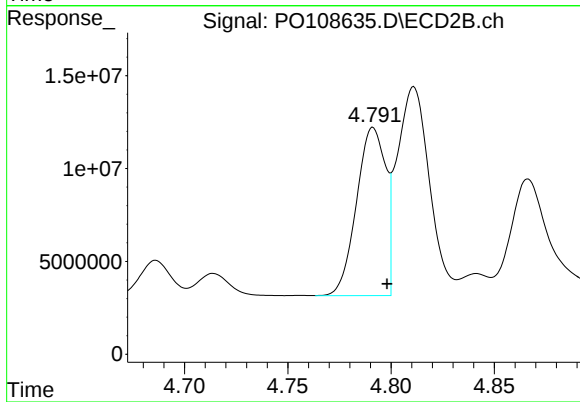
R.T.: 8.725 min
Delta R.T.: -0.016 min
Response: 209710703
Conc: 54.12 ng/ml



#3 AR-1016-1

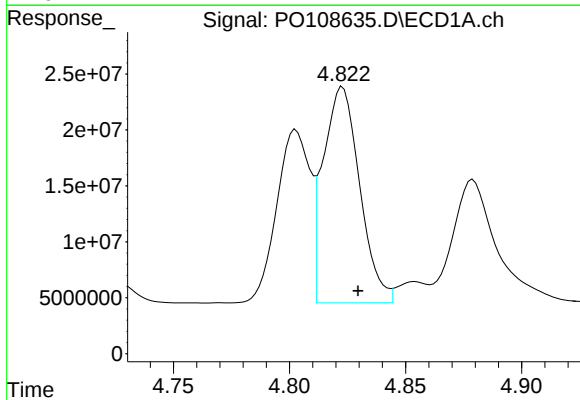
R.T.: 4.803 min
Delta R.T.: -0.007 min
Response: 153802471
Conc: 498.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



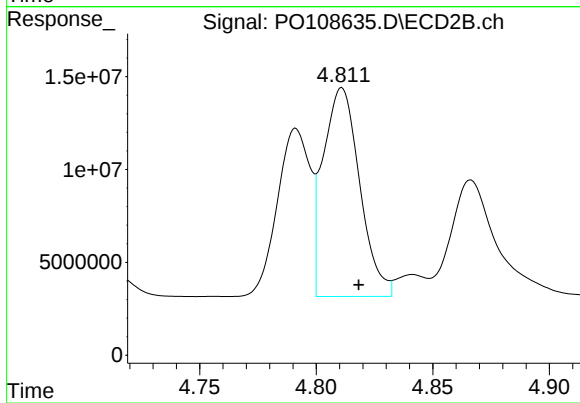
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 88681313
Conc: 552.62 ng/ml



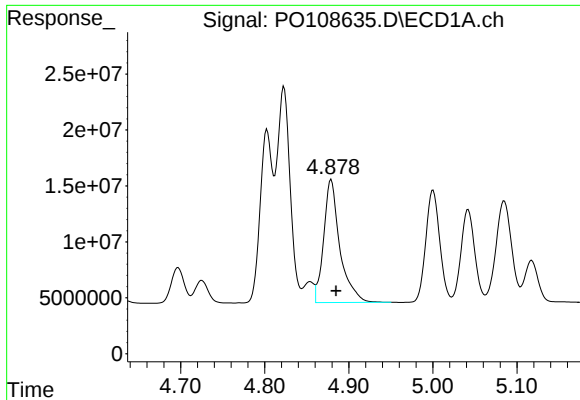
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 211034929
Conc: 505.57 ng/ml



#4 AR-1016-2

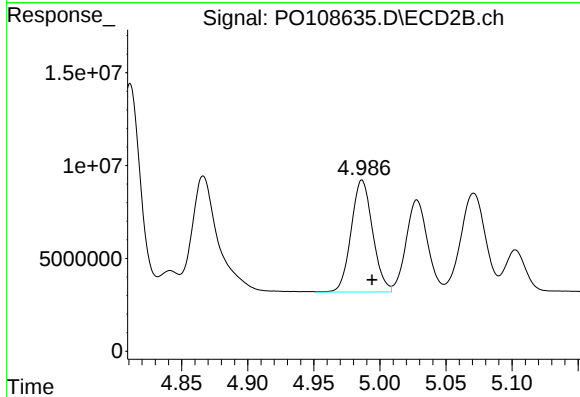
R.T.: 4.811 min
Delta R.T.: -0.007 min
Response: 122806011
Conc: 552.95 ng/ml



#5 AR-1016-3

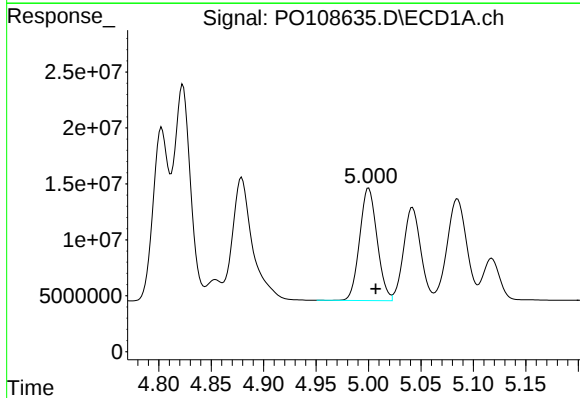
R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 147289790
Conc: 503.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



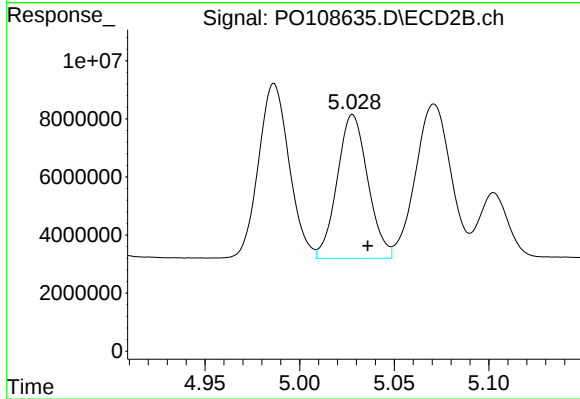
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 68189638
Conc: 541.90 ng/ml



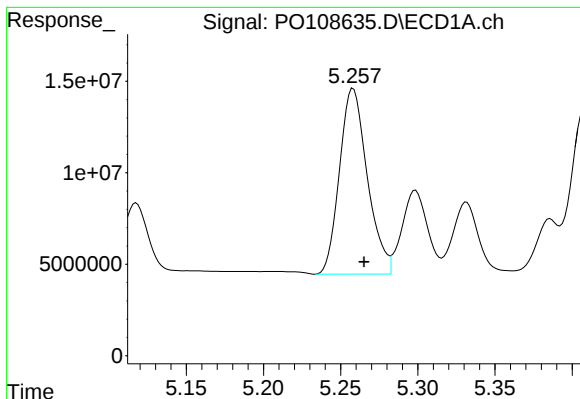
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.007 min
Response: 116468800
Conc: 503.81 ng/ml



#6 AR-1016-4

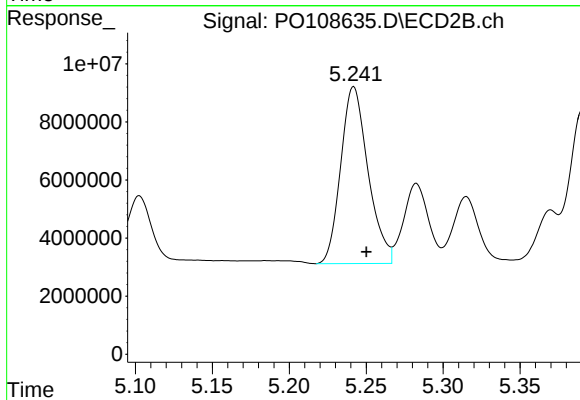
R.T.: 5.028 min
Delta R.T.: -0.008 min
Response: 55855565
Conc: 532.94 ng/ml



#7 AR-1016-5

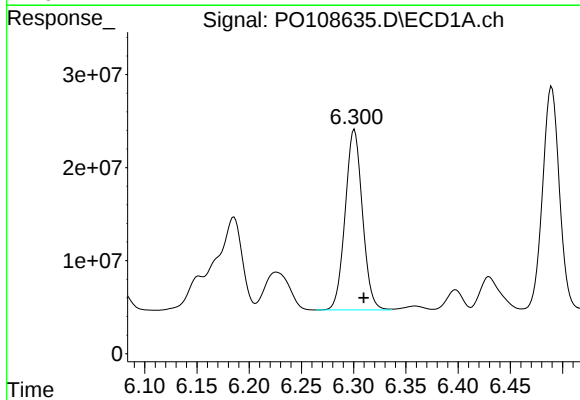
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 127268872
Conc: 505.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



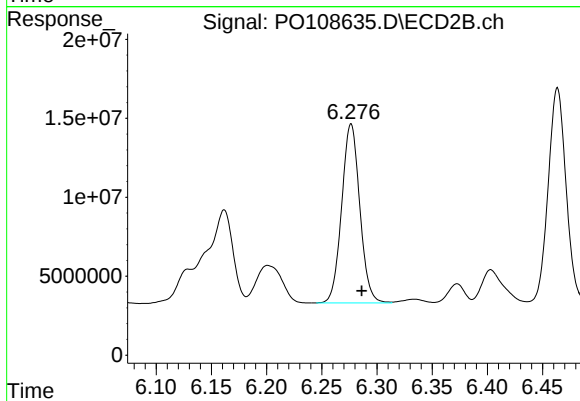
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: -0.008 min
Response: 75133986
Conc: 555.68 ng/ml



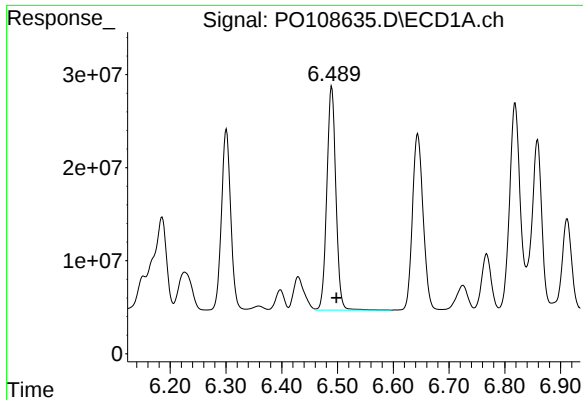
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: -0.009 min
Response: 223486373
Conc: 488.87 ng/ml



#31 AR-1260-1

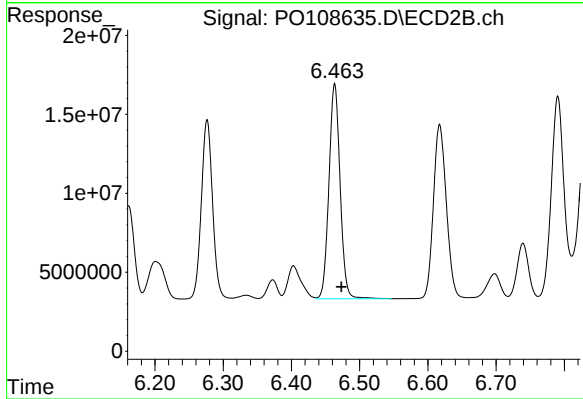
R.T.: 6.277 min
Delta R.T.: -0.010 min
Response: 129529465
Conc: 553.46 ng/ml



#32 AR-1260-2

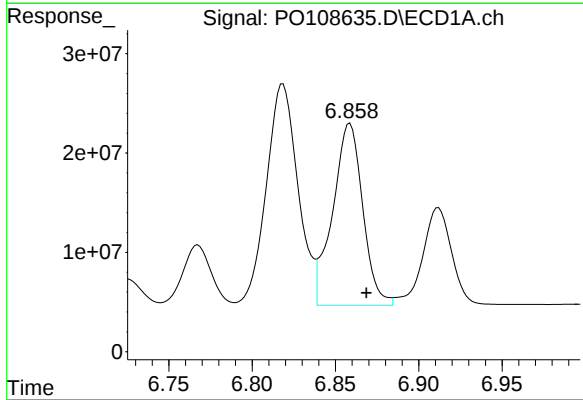
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 271938602
Conc: 489.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



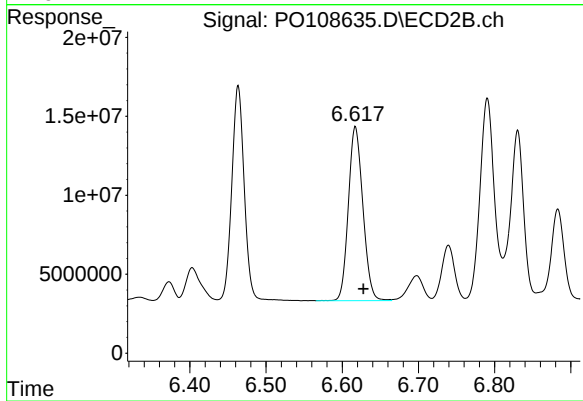
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 155008951
Conc: 552.48 ng/ml



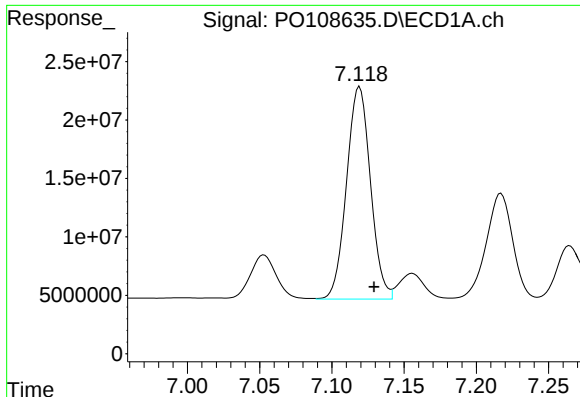
#33 AR-1260-3

R.T.: 6.859 min
Delta R.T.: -0.010 min
Response: 230186054
Conc: 496.43 ng/ml



#33 AR-1260-3

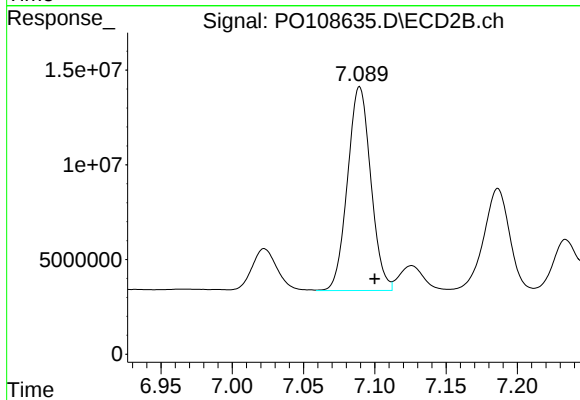
R.T.: 6.617 min
Delta R.T.: -0.010 min
Response: 145894428
Conc: 553.54 ng/ml



#34 AR-1260-4

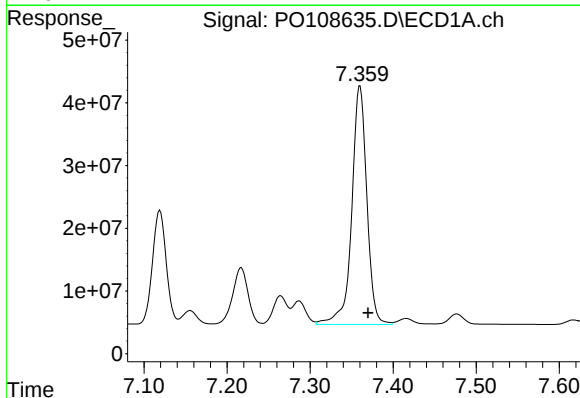
R.T.: 7.119 min
Delta R.T.: -0.010 min
Response: 209221687
Conc: 491.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



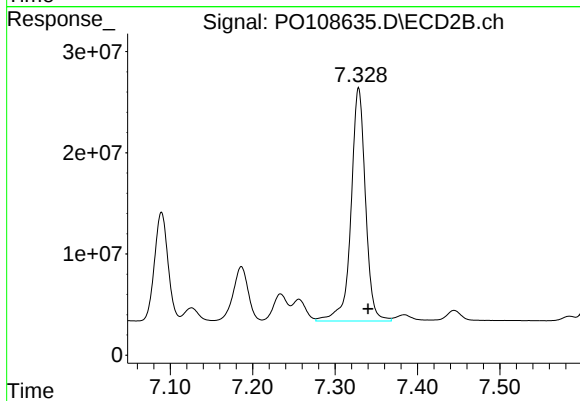
#34 AR-1260-4

R.T.: 7.089 min
Delta R.T.: -0.011 min
Response: 122260166
Conc: 574.67 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 481382725
Conc: 495.31 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.011 min
Response: 281011813
Conc: 580.68 ng/ml