

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
 Data File : PO108626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 16:36
 Operator : YP/AJ
 Sample : PB165703BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165703BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 03:49:58 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	154.3E6	93096265	17.737	18.364
2) SA Decachlor...	8.775	8.725	140.7E6	86577818	19.263	22.343
Target Compounds						
3) L1 AR-1016-1	4.803	4.791	136.0E6	77798893	441.051	484.806
4) L1 AR-1016-2	4.823	4.810	187.8E6	108.7E6	449.913	489.289
5) L1 AR-1016-3	4.878	4.986	128.9E6	60025100	440.619	477.020
6) L1 AR-1016-4	5.000	5.027	101.9E6	49552079	440.715	472.799
7) L1 AR-1016-5	5.258	5.241	107.5E6	62564735	427.252	462.719
31) L7 AR-1260-1	6.301	6.276	206.5E6	119.1E6	451.755	509.079
32) L7 AR-1260-2	6.490	6.462	255.4E6	144.4E6	459.667	514.713
33) L7 AR-1260-3	6.858	6.616	181.9E6	135.1E6	392.381	512.425 #
34) L7 AR-1260-4	7.119	7.089	170.3E6	98041604	400.446	460.830
35) L7 AR-1260-5	7.361	7.328	394.2E6	228.5E6	405.568	472.201

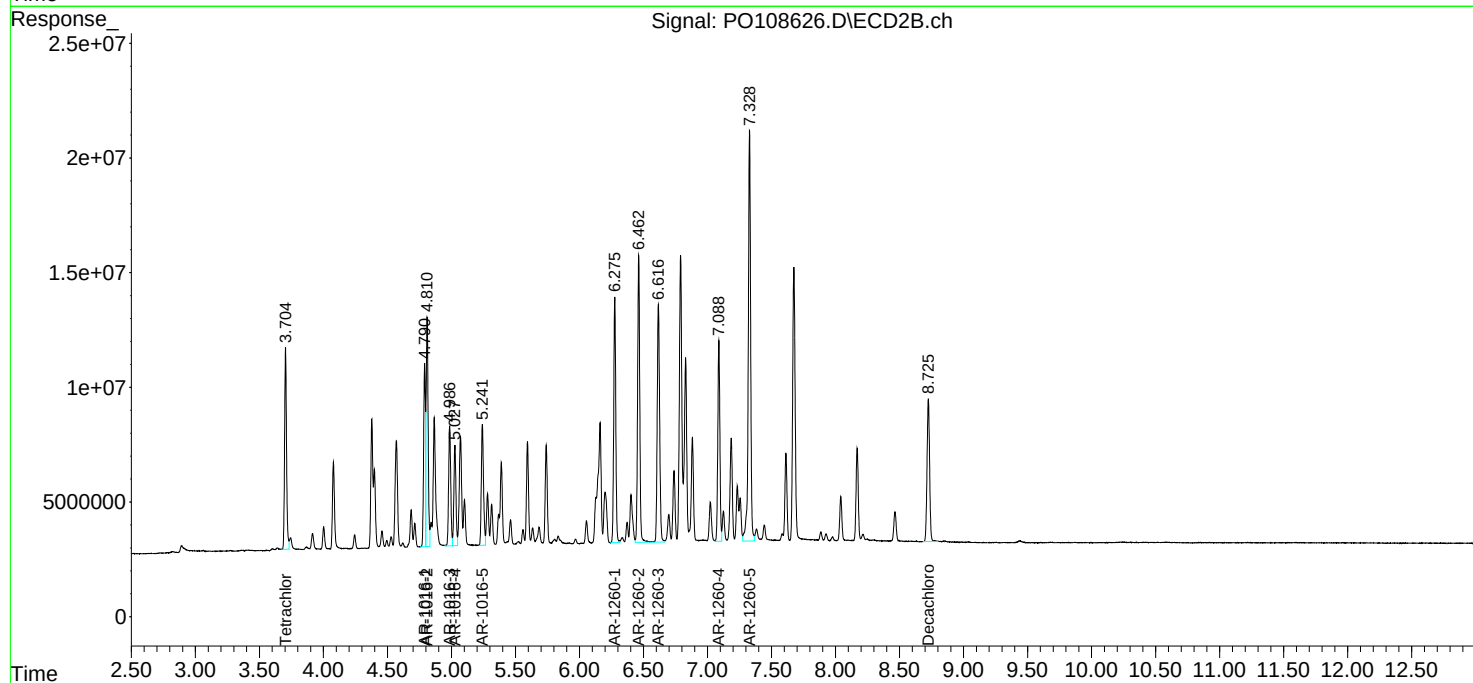
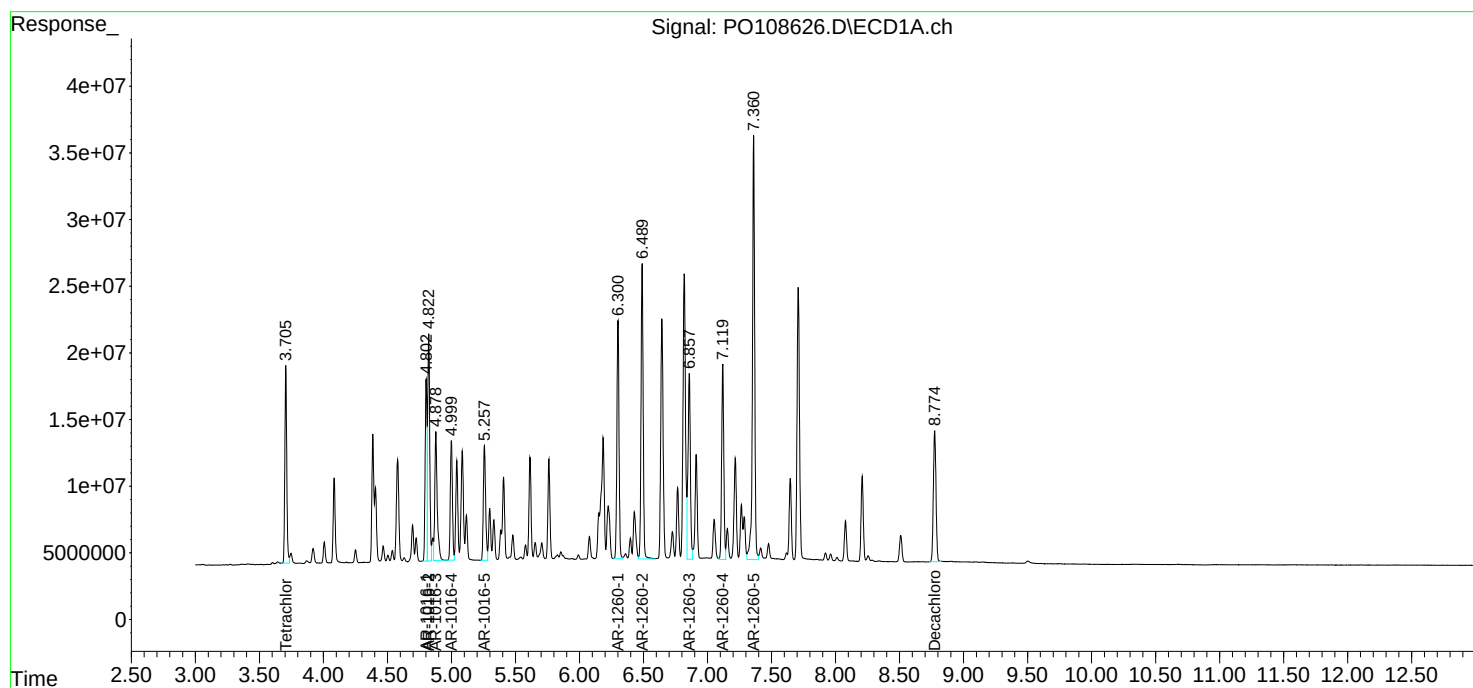
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

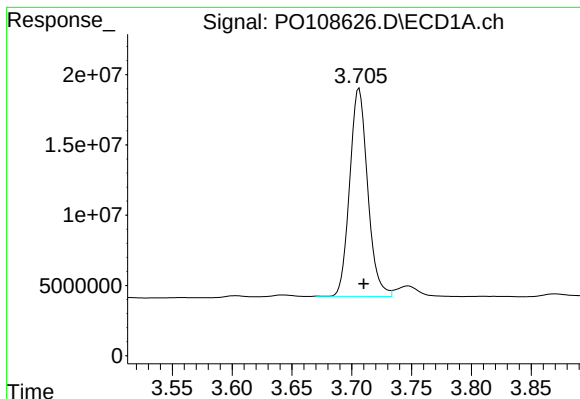
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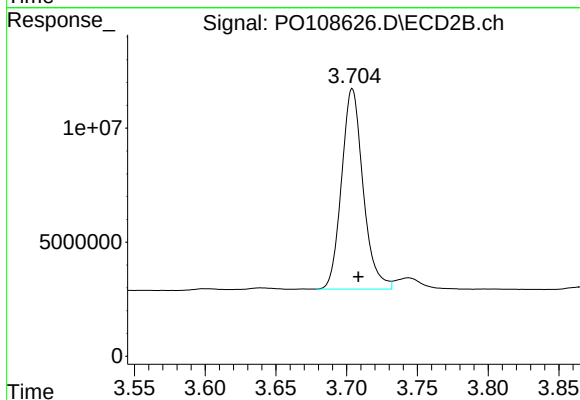




#1 Tetrachloro-m-xylene

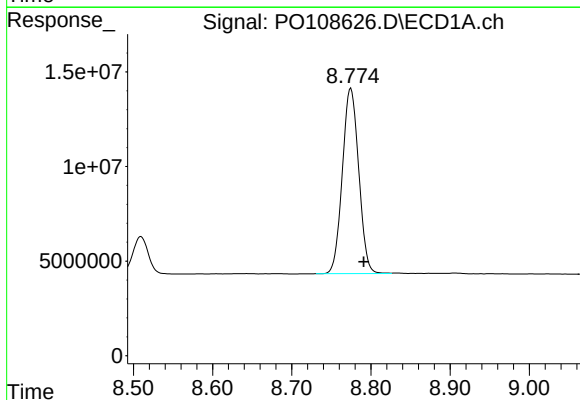
R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 154310741
Conc: 17.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165703BS



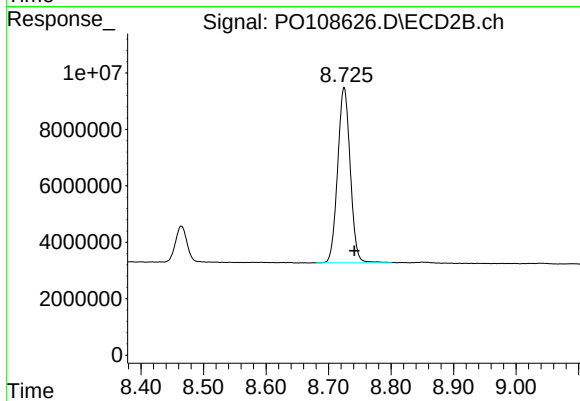
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.004 min
Response: 93096265
Conc: 18.36 ng/ml



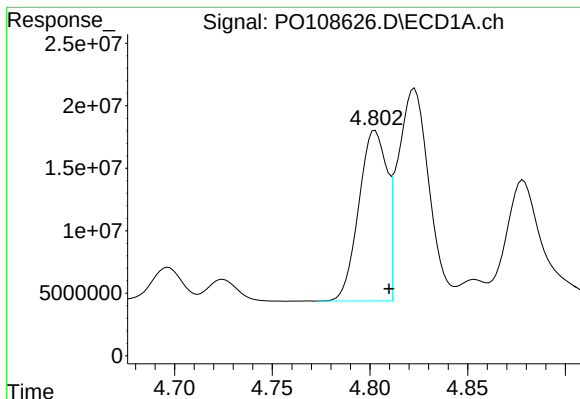
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 140697226
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

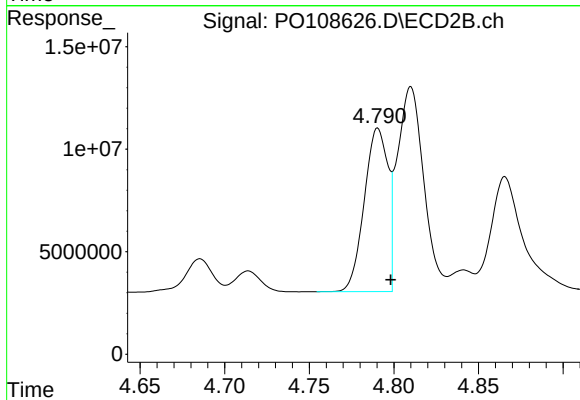
R.T.: 8.725 min
Delta R.T.: -0.016 min
Response: 86577818
Conc: 22.34 ng/ml



#3 AR-1016-1

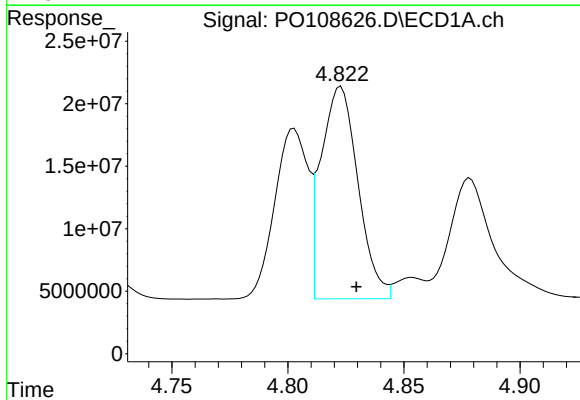
R.T.: 4.803 min
Delta R.T.: -0.007 min
Response: 136039419
Conc: 441.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165703BS



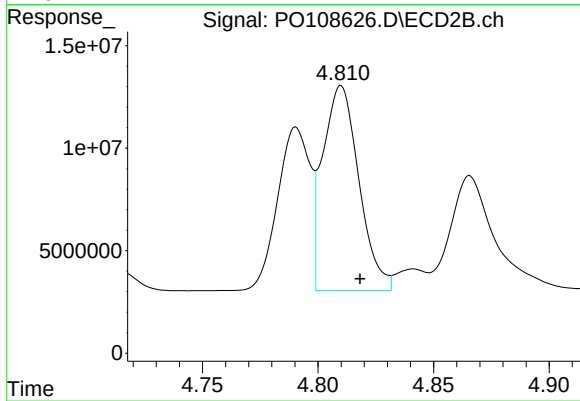
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 77798893
Conc: 484.81 ng/ml



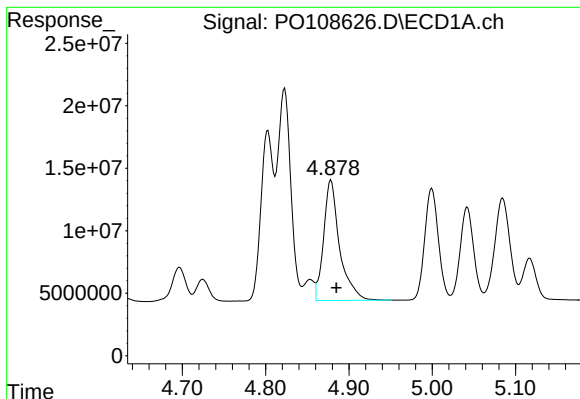
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 187802377
Conc: 449.91 ng/ml



#4 AR-1016-2

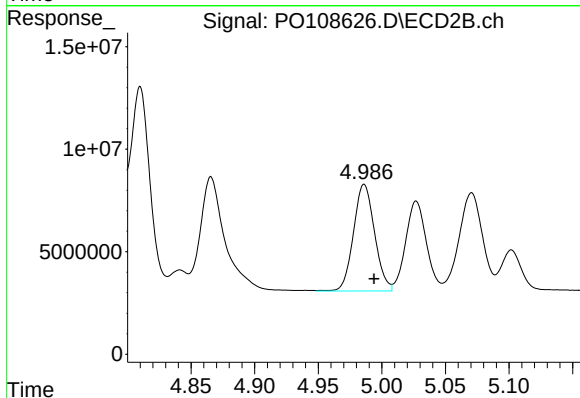
R.T.: 4.810 min
Delta R.T.: -0.008 min
Response: 108667624
Conc: 489.29 ng/ml



#5 AR-1016-3

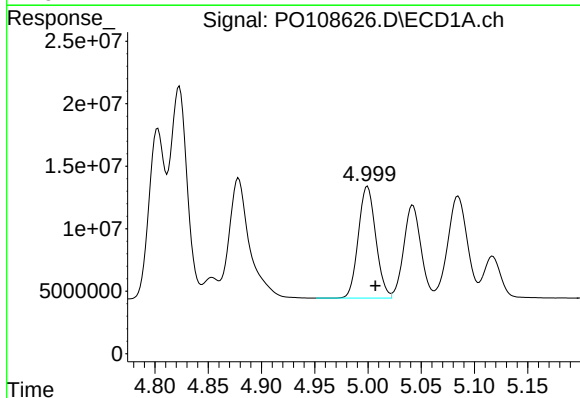
R.T.: 4.878 min
Delta R.T.: -0.006 min
Response: 128938795
Conc: 440.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165703BS



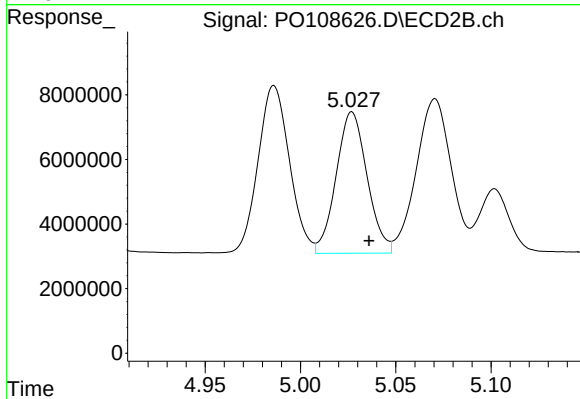
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 60025100
Conc: 477.02 ng/ml



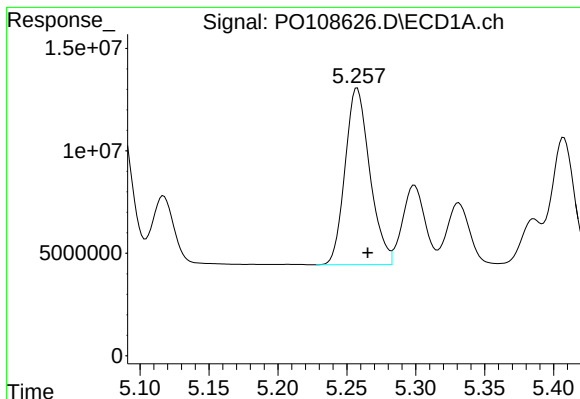
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.007 min
Response: 101883122
Conc: 440.71 ng/ml



#6 AR-1016-4

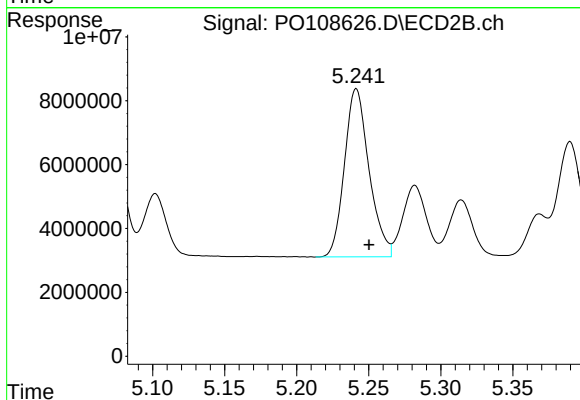
R.T.: 5.027 min
Delta R.T.: -0.009 min
Response: 49552079
Conc: 472.80 ng/ml



#7 AR-1016-5

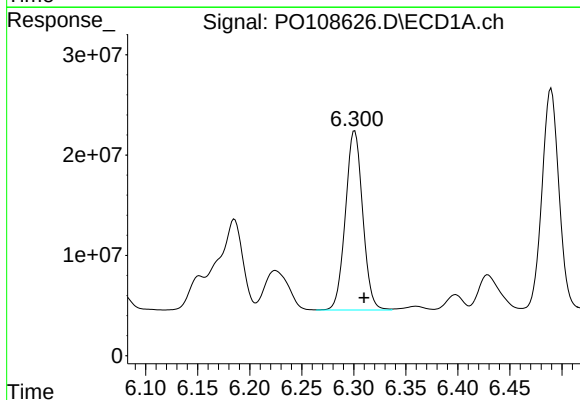
R.T.: 5.258 min
Delta R.T.: -0.008 min
Response: 107526452
Conc: 427.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165703BS



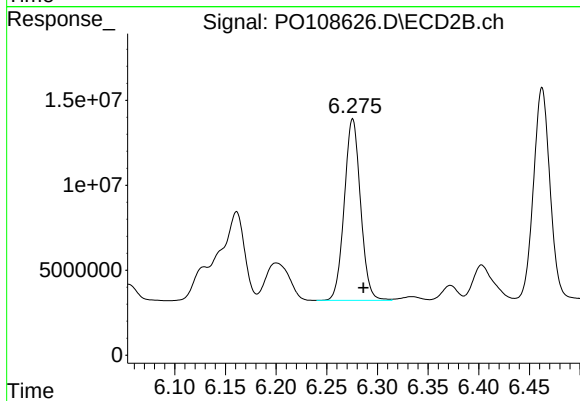
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.009 min
Response: 62564735
Conc: 462.72 ng/ml



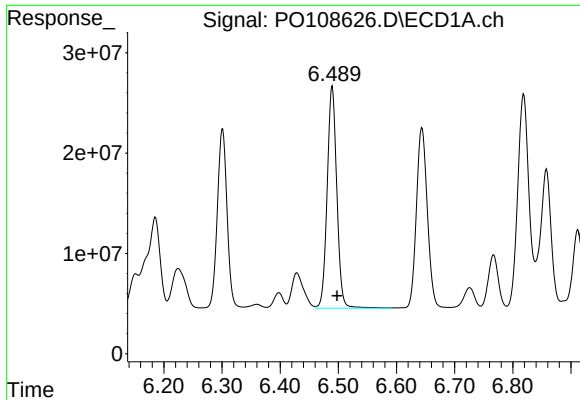
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: -0.009 min
Response: 206517238
Conc: 451.75 ng/ml



#31 AR-1260-1

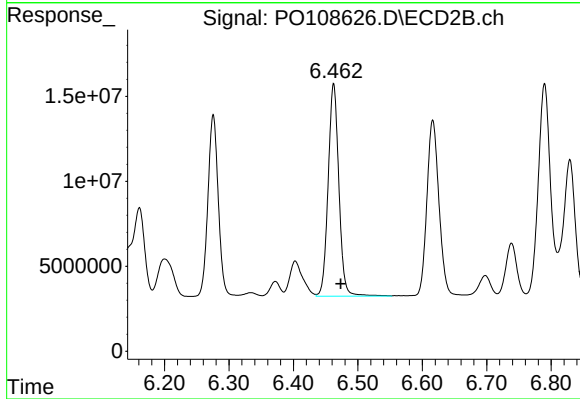
R.T.: 6.276 min
Delta R.T.: -0.011 min
Response: 119142519
Conc: 509.08 ng/ml



#32 AR-1260-2

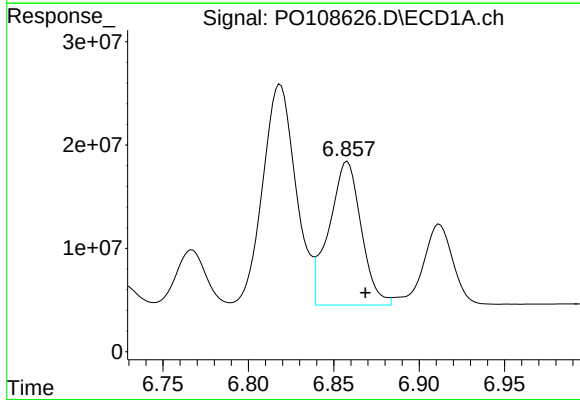
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 255445890
Conc: 459.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165703BS



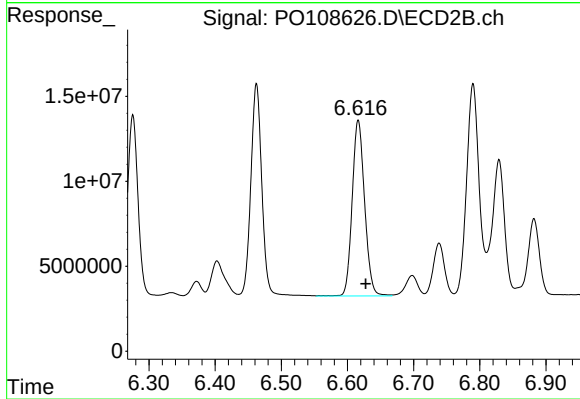
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.011 min
Response: 144411748
Conc: 514.71 ng/ml



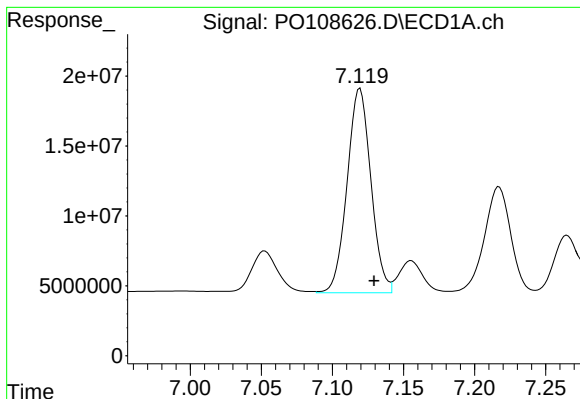
#33 AR-1260-3

R.T.: 6.858 min
Delta R.T.: -0.011 min
Response: 181938526
Conc: 392.38 ng/ml



#33 AR-1260-3

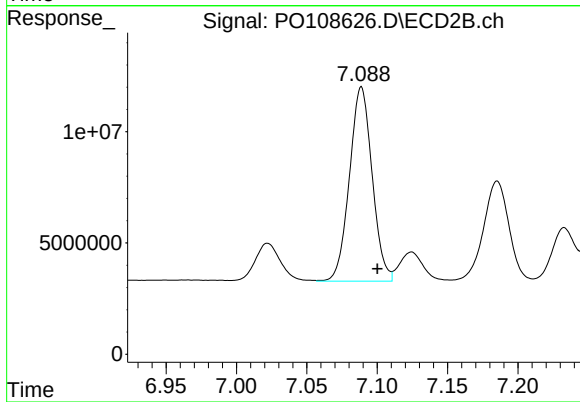
R.T.: 6.616 min
Delta R.T.: -0.011 min
Response: 135058928
Conc: 512.42 ng/ml



#34 AR-1260-4

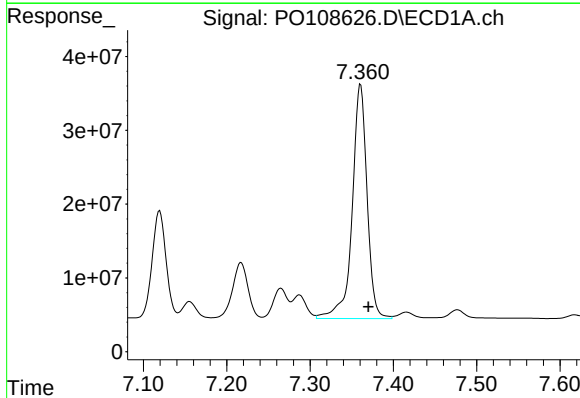
R.T.: 7.119 min
Delta R.T.: -0.010 min
Response: 170325938
Conc: 400.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165703BS



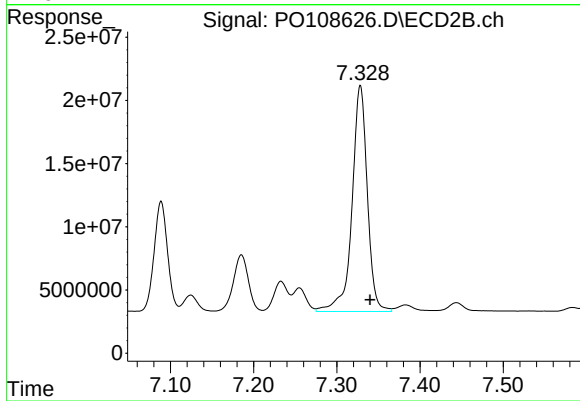
#34 AR-1260-4

R.T.: 7.089 min
Delta R.T.: -0.011 min
Response: 98041604
Conc: 460.83 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 394164539
Conc: 405.57 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.012 min
Response: 228513722
Conc: 472.20 ng/ml