

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011921\
 Data File : PR049411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 13:53
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:19:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 2021
 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...	4.668	3.854	138.1E6	158.1E6	51.776	51.794
2) SA Decachlor...	10.550	8.909	132.3E6	442.2E6	50.218	50.796
Target Compounds						
3) L1 AR-1016-1	5.843	4.936	52648523	31684207	515.074	520.450
4) L1 AR-1016-2	5.865	4.955	71605214	73430511	498.623	524.649
5) L1 AR-1016-3	5.927	5.132	43855002	41296097	505.694	521.393
6) L1 AR-1016-4	6.027	5.173	36747824	17372964	506.484	529.960
7) L1 AR-1016-5	6.321	5.387	35545307	30858827	517.221	567.127
31) L7 AR-1260-1	7.448	6.420	63521523	73714761	519.432	585.767
32) L7 AR-1260-2	7.703	6.609	79492539	301.9E6	523.782	588.419
33) L7 AR-1260-3	8.064	6.763	62221172	167.6E6	525.481	573.107
34) L7 AR-1260-4	8.300	7.237	65201246	199.2E6	516.784	565.805
35) L7 AR-1260-5	8.635	7.479	133.9E6	704.7E6	513.987	530.436

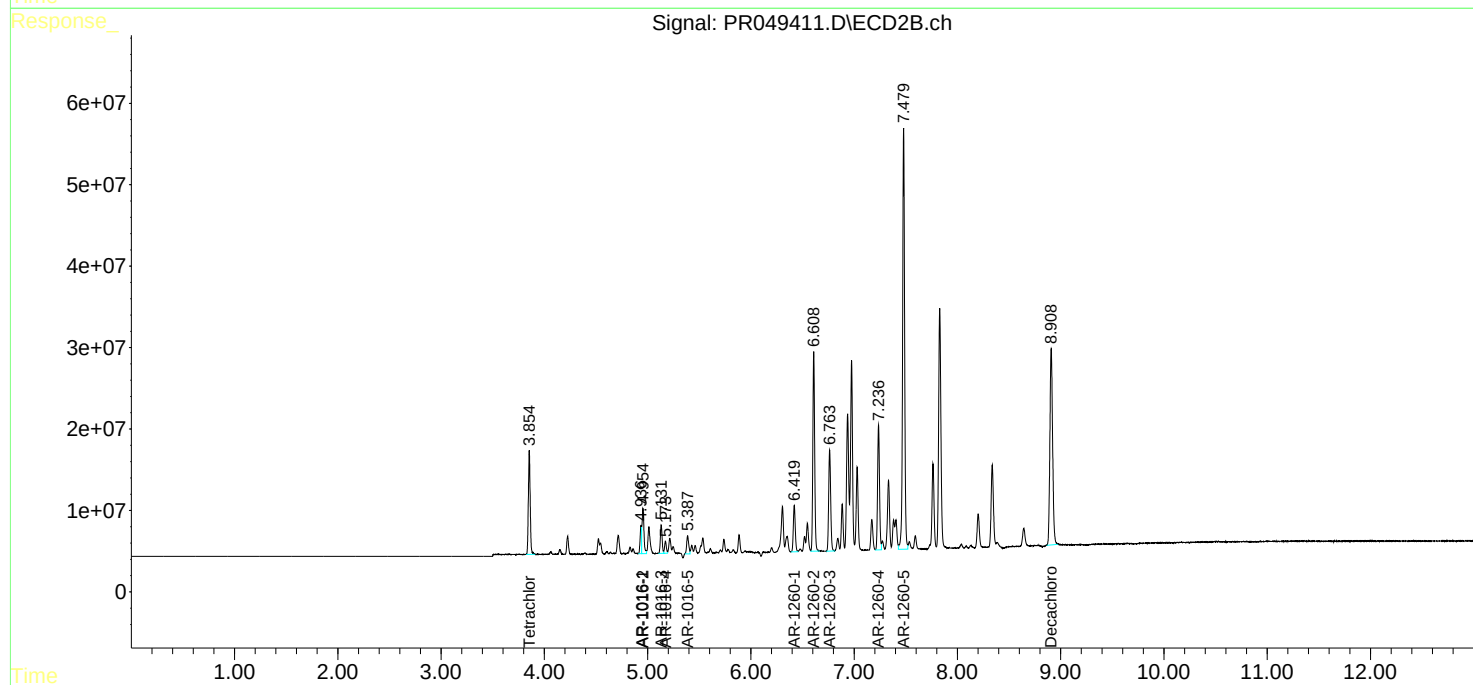
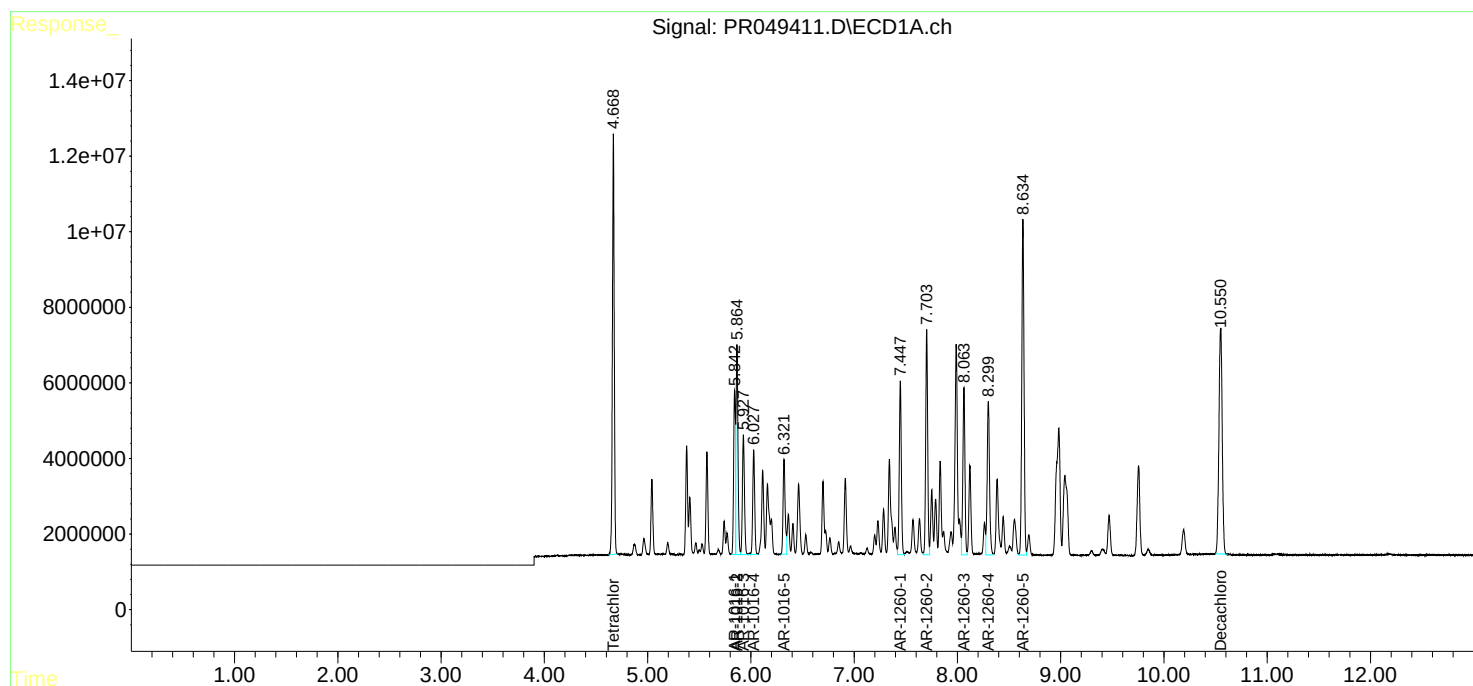
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

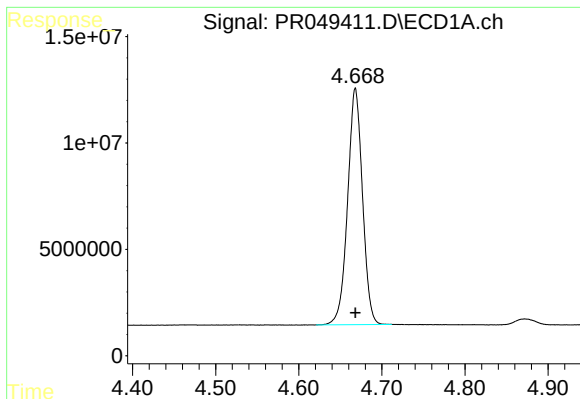
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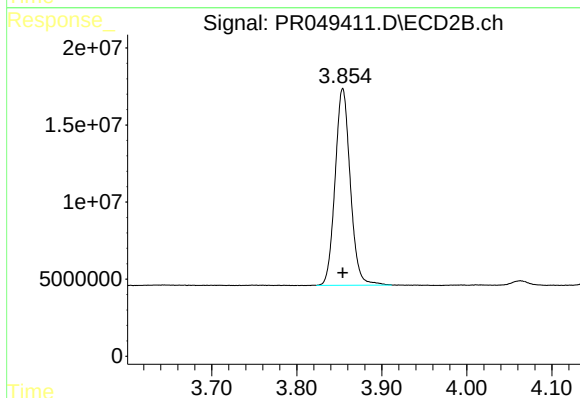




#1 Tetrachloro-m-xylene

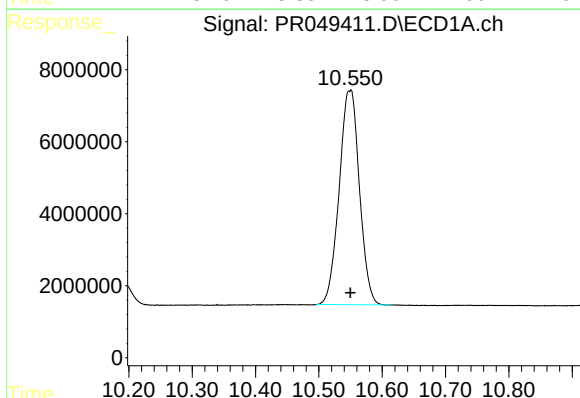
R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 138082067
Conc: 51.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



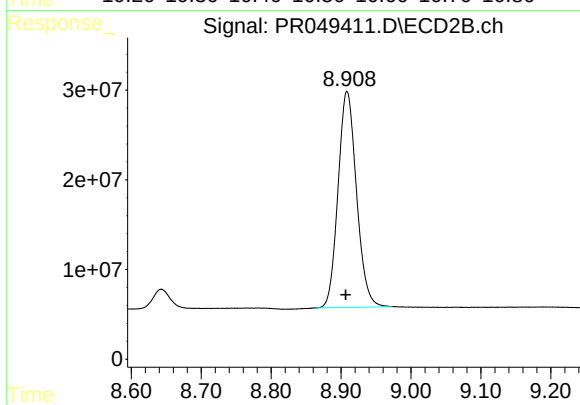
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 158125558
Conc: 51.79 ng/ml



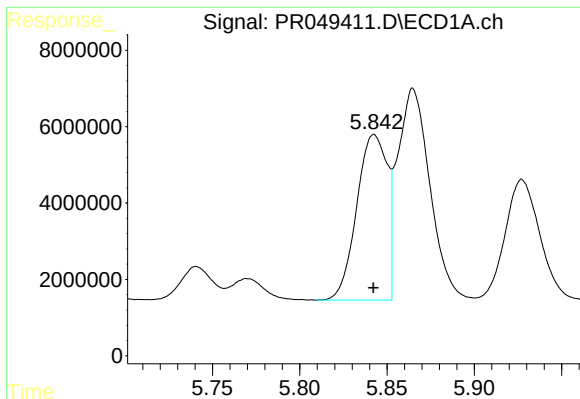
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 132321328
Conc: 50.22 ng/ml



#2 Decachlorobiphenyl

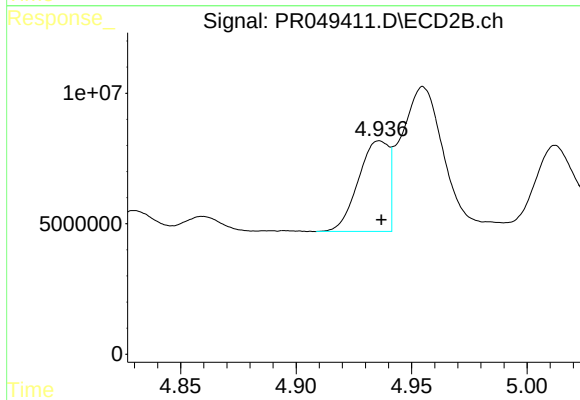
R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 442243320
Conc: 50.80 ng/ml



#3 AR-1016-1

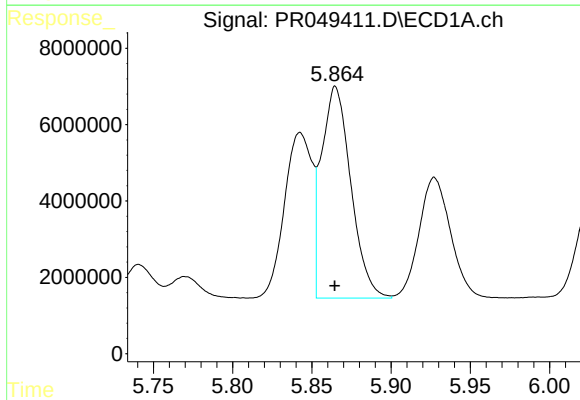
R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 52648523
Conc: 515.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



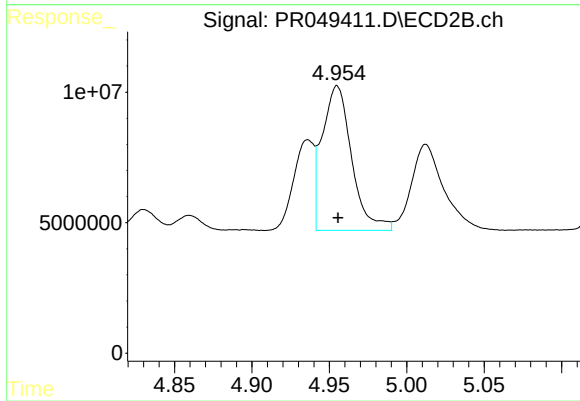
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 31684207
Conc: 520.45 ng/ml



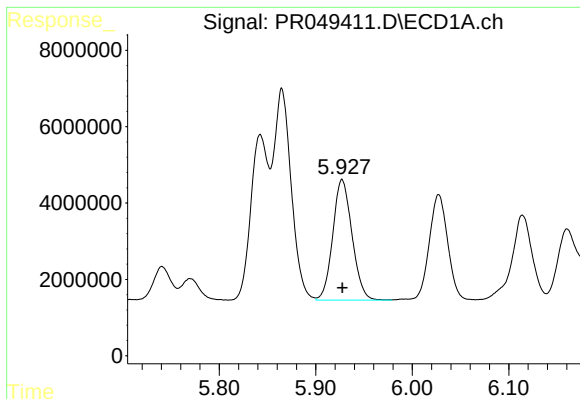
#4 AR-1016-2

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 71605214
Conc: 498.62 ng/ml



#4 AR-1016-2

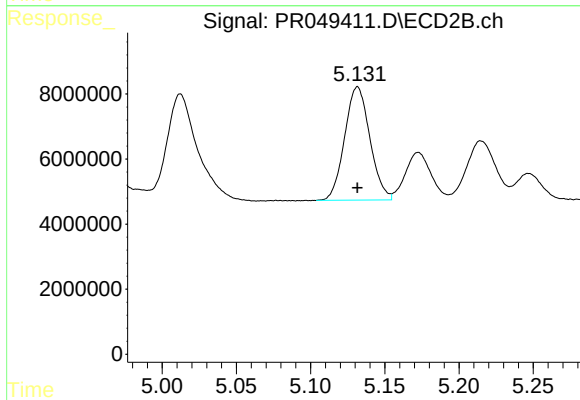
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 73430511
Conc: 524.65 ng/ml



#5 AR-1016-3

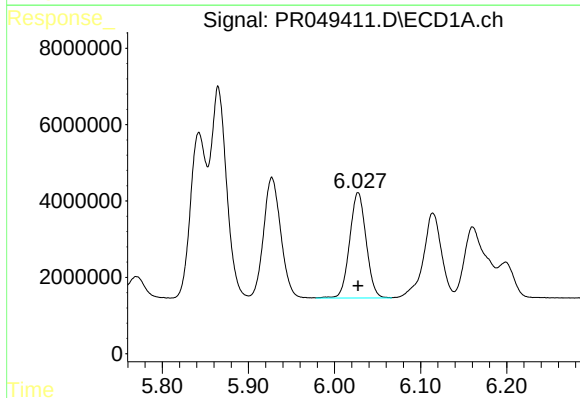
R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 43855002
Conc: 505.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



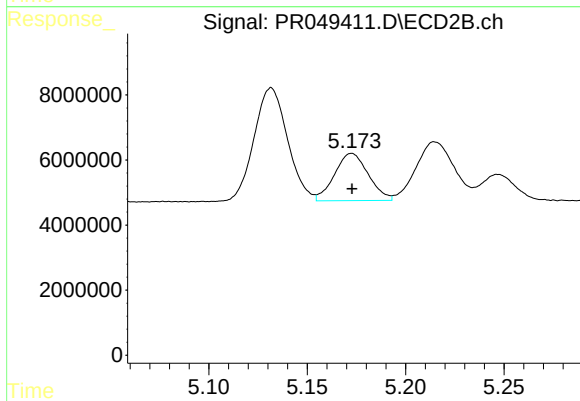
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 41296097
Conc: 521.39 ng/ml



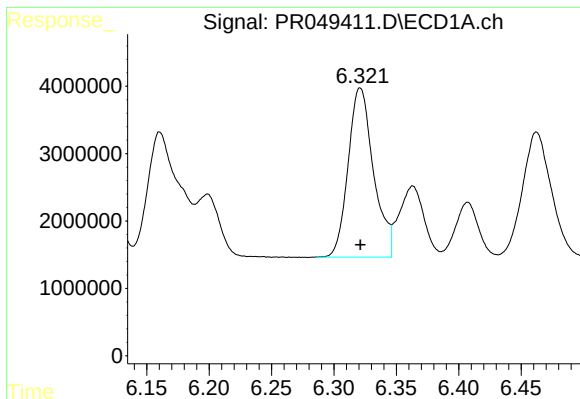
#6 AR-1016-4

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 36747824
Conc: 506.48 ng/ml



#6 AR-1016-4

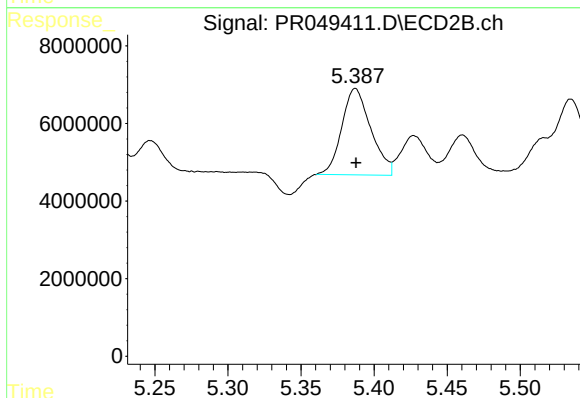
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 17372964
Conc: 529.96 ng/ml



#7 AR-1016-5

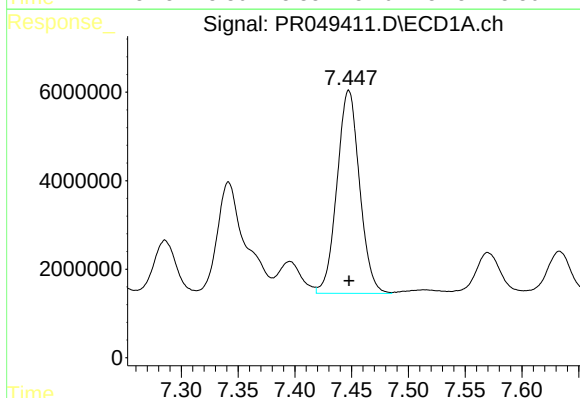
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 35545307
Conc: 517.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



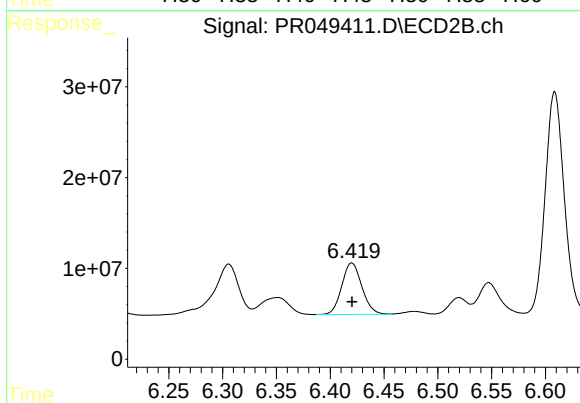
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 30858827
Conc: 567.13 ng/ml



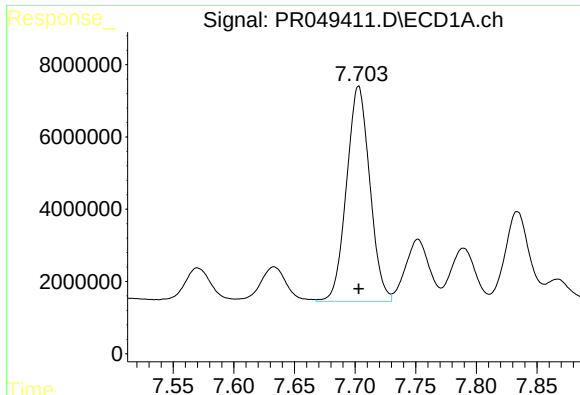
#31 AR-1260-1

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 63521523
Conc: 519.43 ng/ml



#31 AR-1260-1

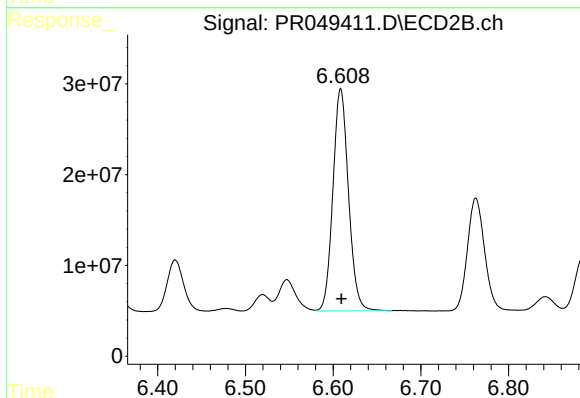
R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 73714761
Conc: 585.77 ng/ml



#32 AR-1260-2

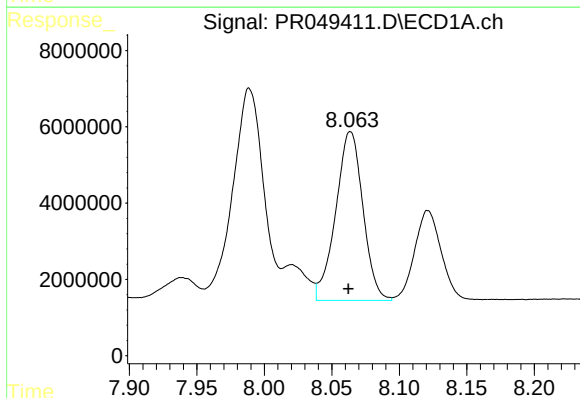
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 79492539
Conc: 523.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



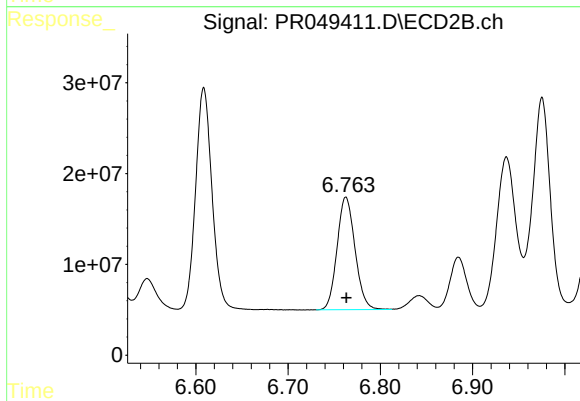
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 301937777
Conc: 588.42 ng/ml



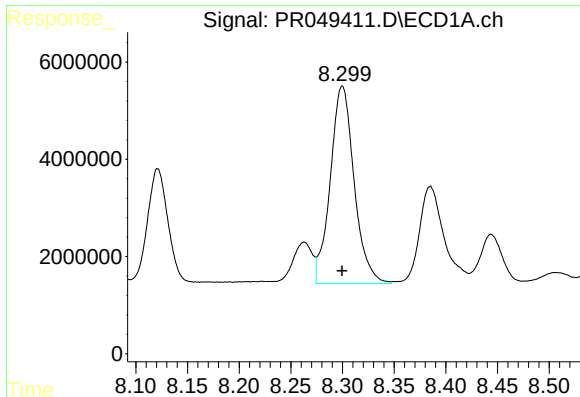
#33 AR-1260-3

R.T.: 8.064 min
Delta R.T.: 0.001 min
Response: 62221172
Conc: 525.48 ng/ml



#33 AR-1260-3

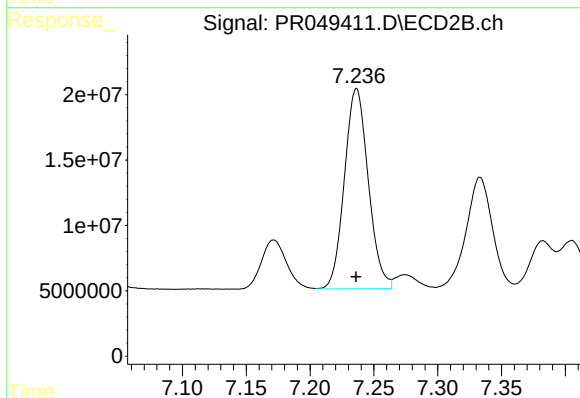
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 167614549
Conc: 573.11 ng/ml



#34 AR-1260-4

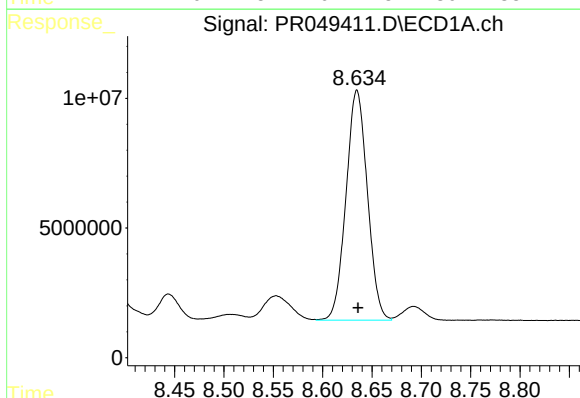
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 65201246
Conc: 516.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



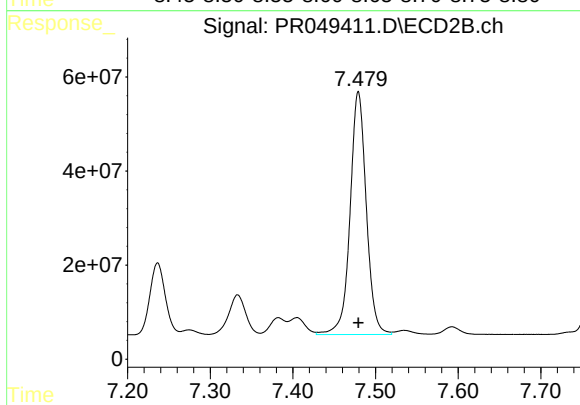
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 199208324
Conc: 565.80 ng/ml



#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 133866990
Conc: 513.99 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 704715784
Conc: 530.44 ng/ml