

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 08:55
 Operator : DD\AJ
 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: Apr 06 01:43:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.639	3.821	241.8E6	409.1E6	56.369	56.891
2) SA Decachlor...	10.519	8.864	296.6E6	380.4E6	46.030	46.623
Target Compounds						
3) L1 AR-1016-1	5.821	4.910	107.4E6	120.4E6	504.243	486.117
4) L1 AR-1016-2	5.844	4.930	152.4E6	187.7E6	501.569	505.264
5) L1 AR-1016-3	5.906	5.106	90393488	96622719	495.302	489.709
6) L1 AR-1016-4	6.007	5.147	76036117	76991799	499.504	486.930
7) L1 AR-1016-5	6.300	5.361	75721950	98710611	486.506	480.032
31) L7 AR-1260-1	7.427	6.393	132.4E6	186.1E6	467.540	468.913
32) L7 AR-1260-2	7.683	6.579	159.0E6	218.6E6	461.254	454.429
33) L7 AR-1260-3	8.043	6.734	123.2E6	212.8E6	463.946	463.342
34) L7 AR-1260-4	8.279	7.206	146.9E6	178.8E6	470.230	458.453
35) L7 AR-1260-5	8.615	7.444	310.1E6	439.1E6	476.156	460.638

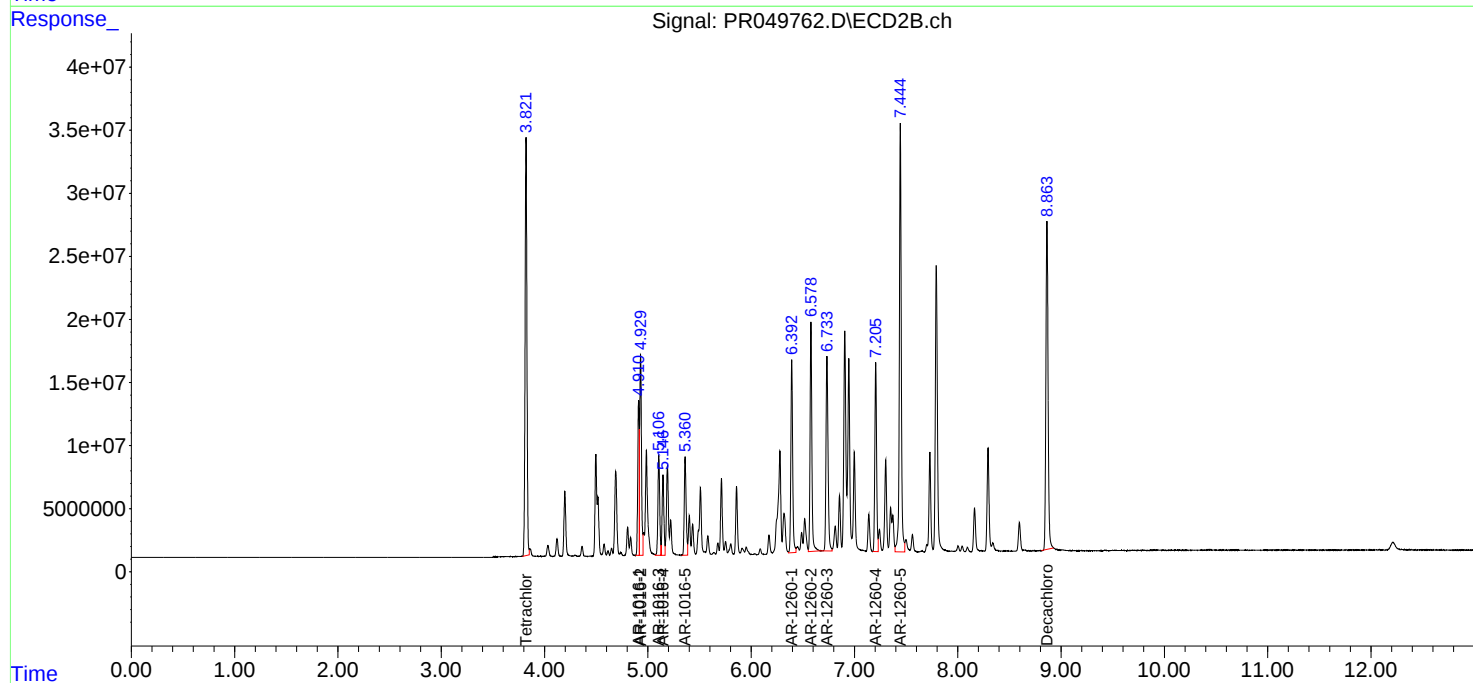
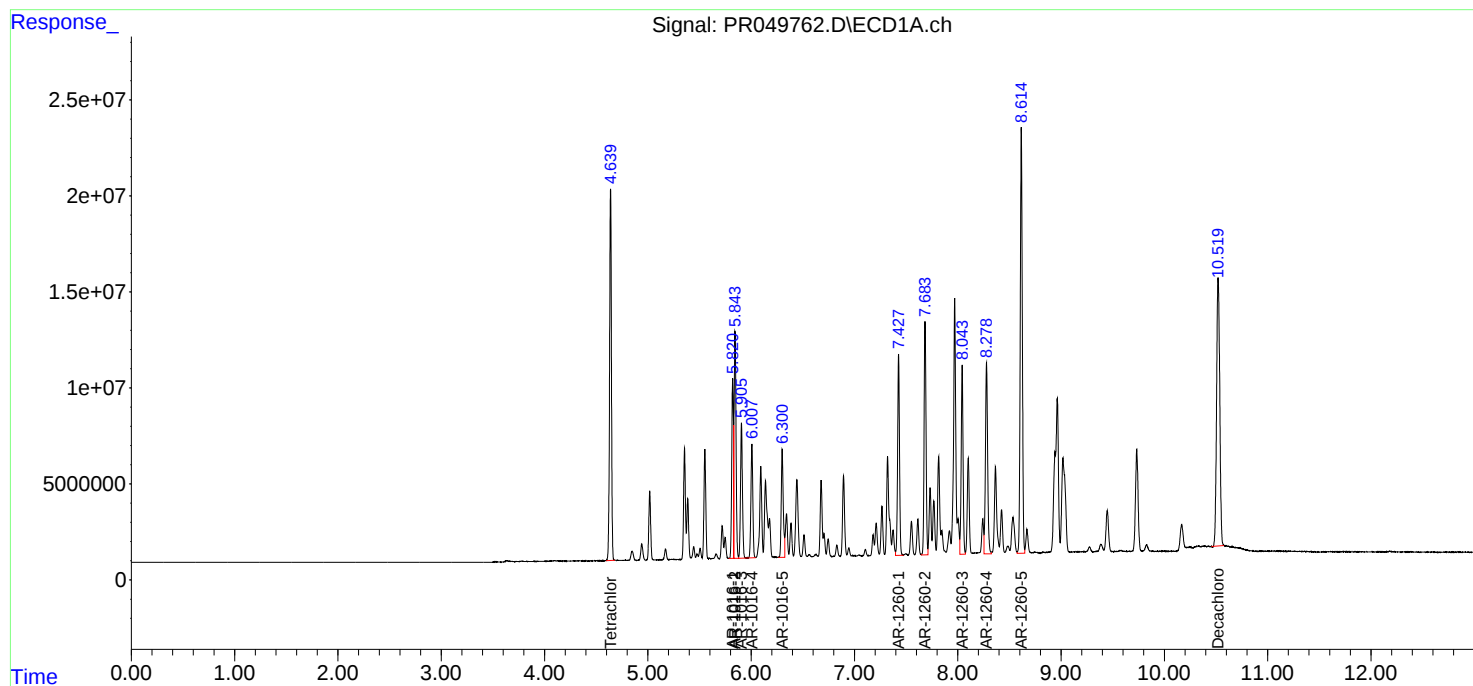
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

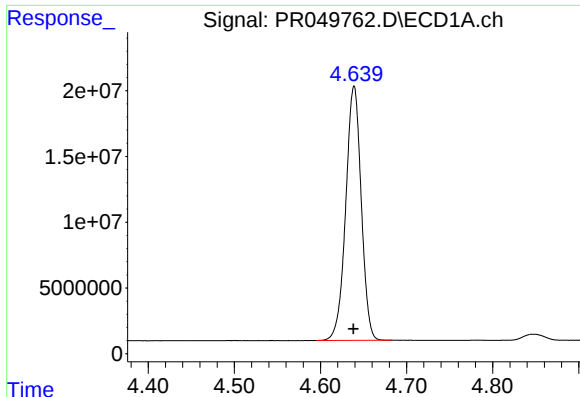
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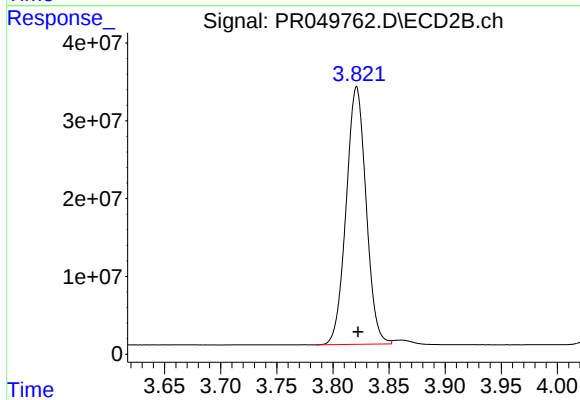




#1 Tetrachloro-m-xylene

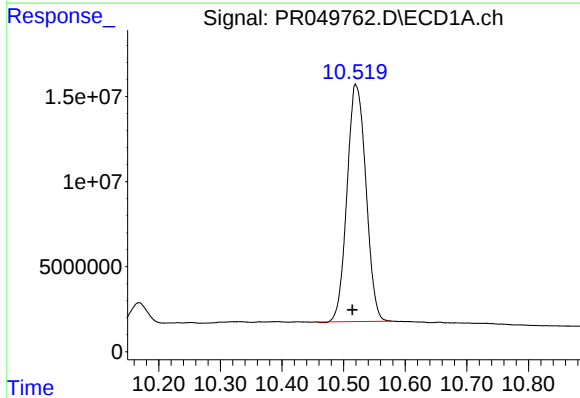
R.T.: 4.639 min
Delta R.T.: 0.001 min
Response: 241773083
Conc: 56.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



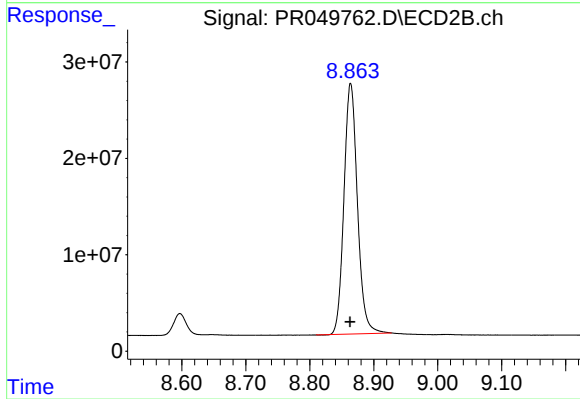
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 409117894
Conc: 56.89 ng/ml



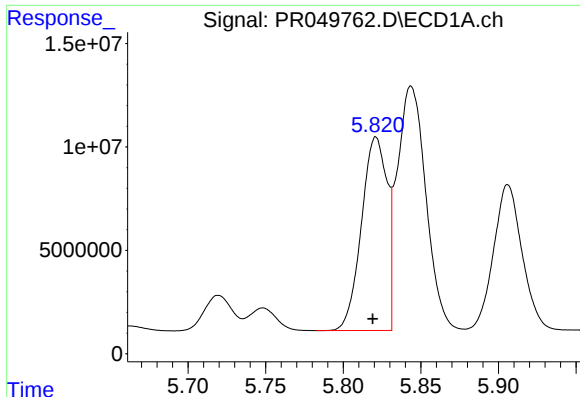
#2 Decachlorobiphenyl

R.T.: 10.519 min
Delta R.T.: 0.005 min
Response: 296573883
Conc: 46.03 ng/ml



#2 Decachlorobiphenyl

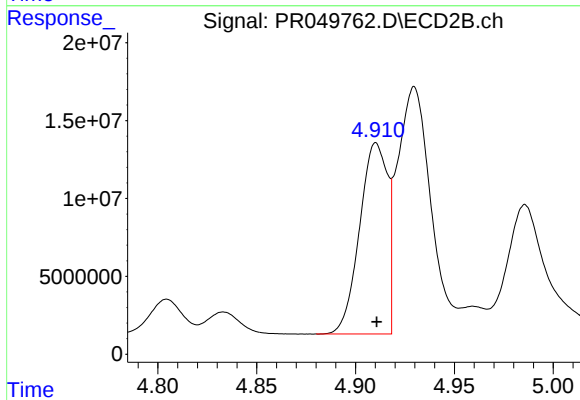
R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 380380654
Conc: 46.62 ng/ml



#3 AR-1016-1

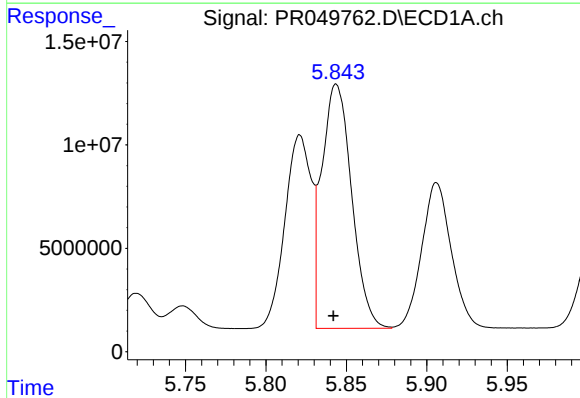
R.T.: 5.821 min
Delta R.T.: 0.002 min
Response: 107407904
Conc: 504.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



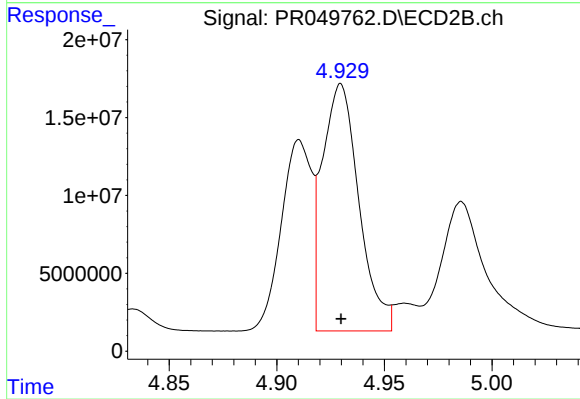
#3 AR-1016-1

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 120378700
Conc: 486.12 ng/ml



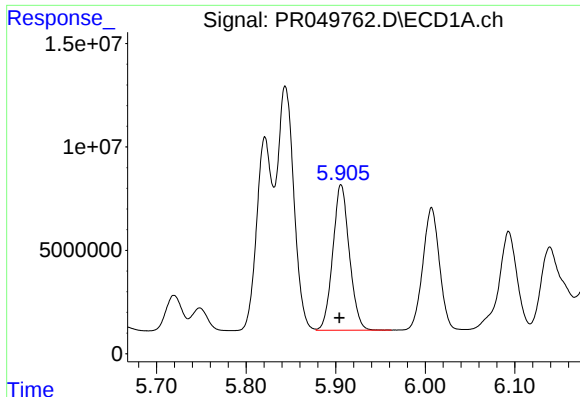
#4 AR-1016-2

R.T.: 5.844 min
Delta R.T.: 0.002 min
Response: 152431410
Conc: 501.57 ng/ml



#4 AR-1016-2

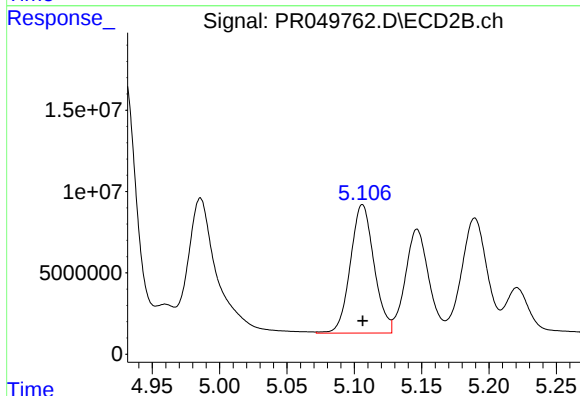
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 187738765
Conc: 505.26 ng/ml



#5 AR-1016-3

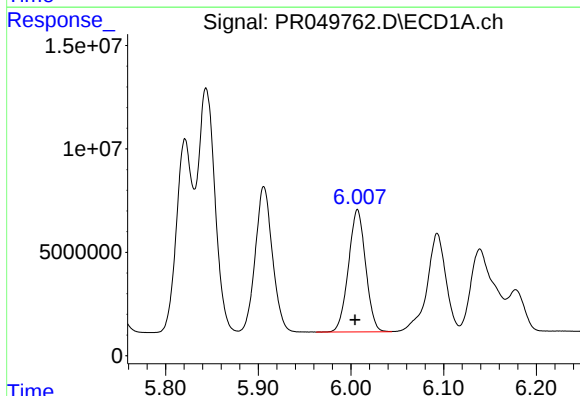
R.T.: 5.906 min
Delta R.T.: 0.002 min
Response: 90393488
Conc: 495.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



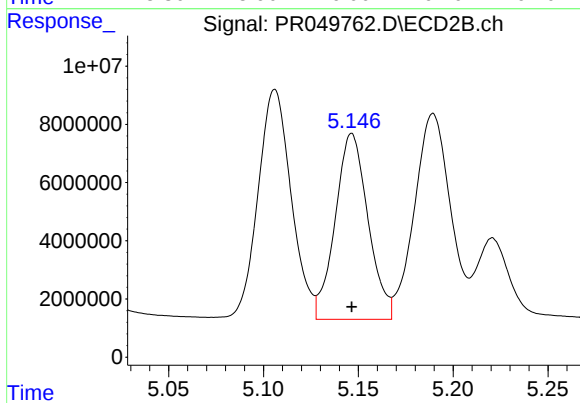
#5 AR-1016-3

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 96622719
Conc: 489.71 ng/ml



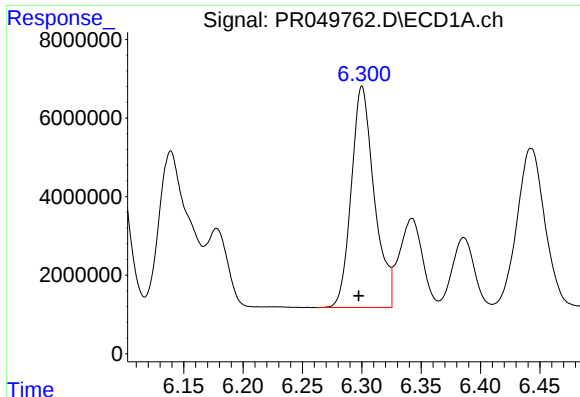
#6 AR-1016-4

R.T.: 6.007 min
Delta R.T.: 0.003 min
Response: 76036117
Conc: 499.50 ng/ml



#6 AR-1016-4

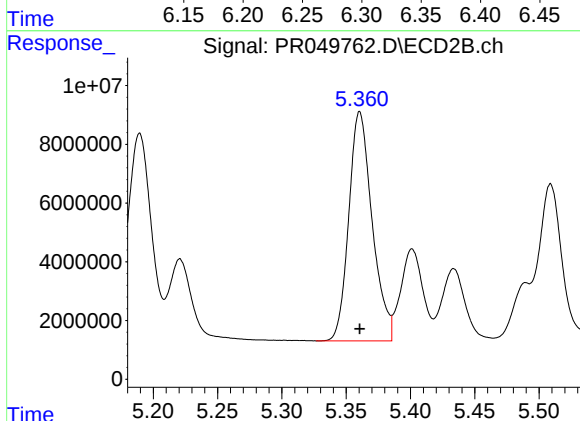
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 76991799
Conc: 486.93 ng/ml



#7 AR-1016-5

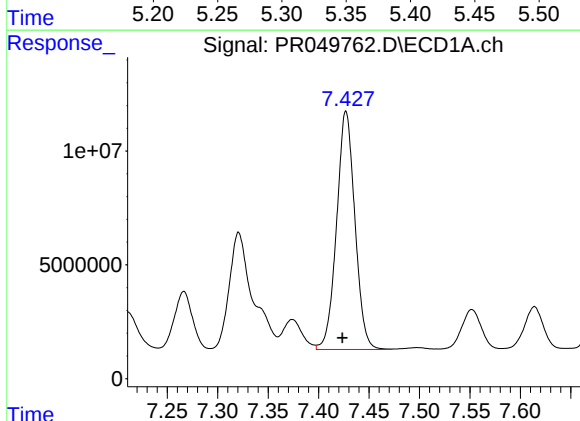
R.T.: 6.300 min
Delta R.T.: 0.003 min
Response: 75721950
Conc: 486.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



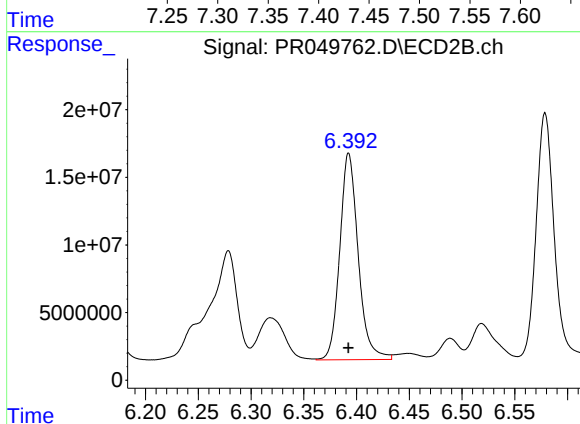
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 98710611
Conc: 480.03 ng/ml



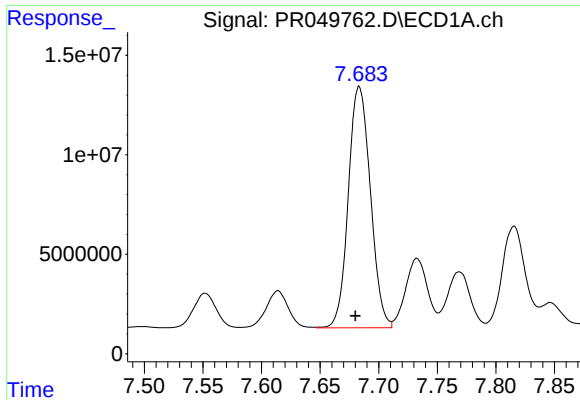
#31 AR-1260-1

R.T.: 7.427 min
Delta R.T.: 0.003 min
Response: 132357159
Conc: 467.54 ng/ml



#31 AR-1260-1

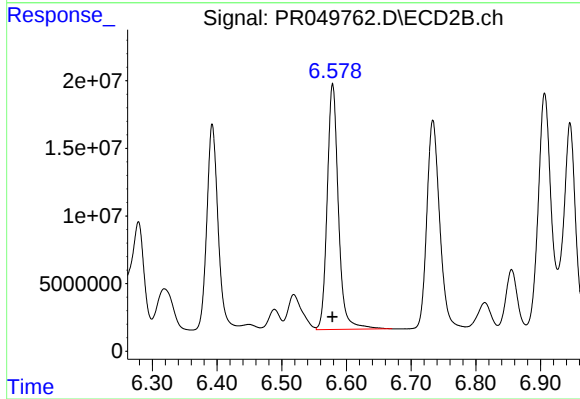
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 186067280
Conc: 468.91 ng/ml



#32 AR-1260-2

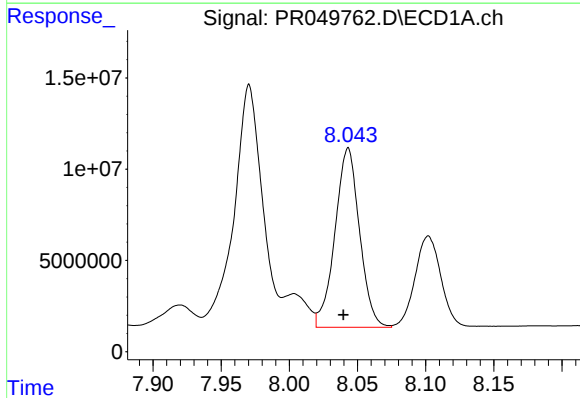
R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 158951862
Conc: 461.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



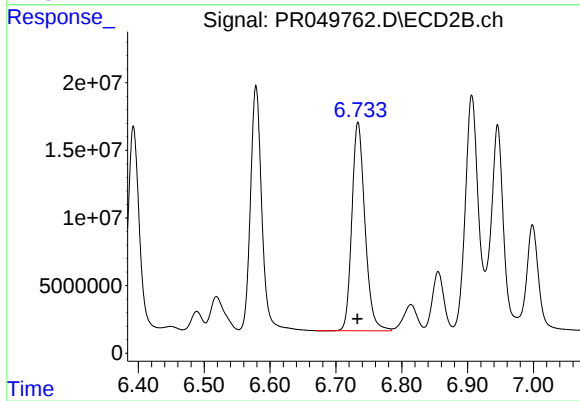
#32 AR-1260-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 218572586
Conc: 454.43 ng/ml



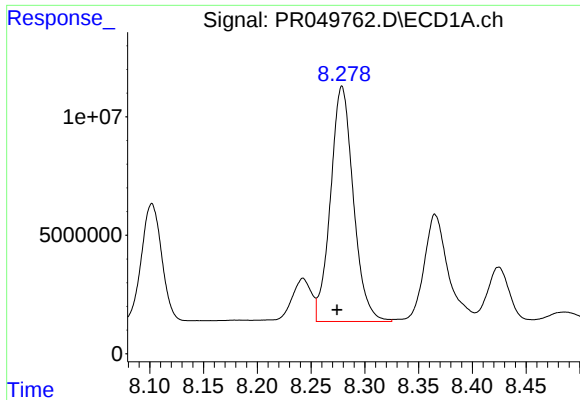
#33 AR-1260-3

R.T.: 8.043 min
Delta R.T.: 0.004 min
Response: 123188047
Conc: 463.95 ng/ml



#33 AR-1260-3

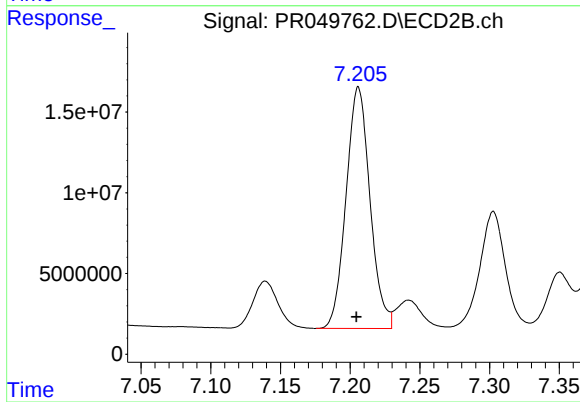
R.T.: 6.734 min
Delta R.T.: 0.001 min
Response: 212814226
Conc: 463.34 ng/ml



#34 AR-1260-4

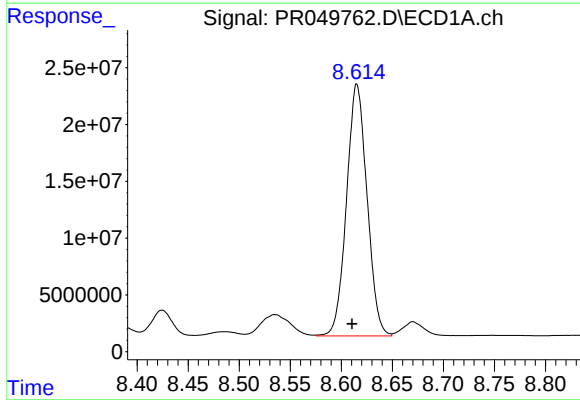
R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 146892867
Conc: 470.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



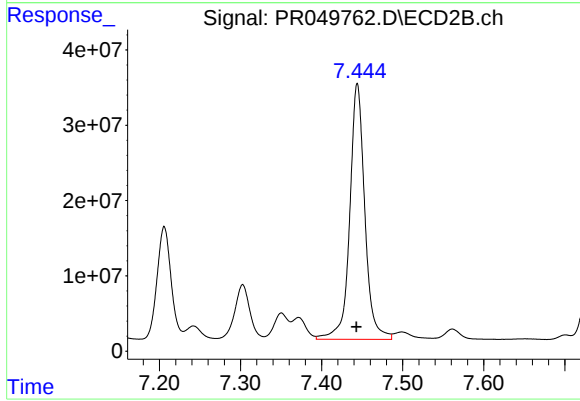
#34 AR-1260-4

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 178803467
Conc: 458.45 ng/ml



#35 AR-1260-5

R.T.: 8.615 min
Delta R.T.: 0.005 min
Response: 310062538
Conc: 476.16 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.001 min
Response: 439085754
Conc: 460.64 ng/ml