

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 10:15
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:18:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.405	2.757	254.0E6	134.5E6	52.065	53.593
2) SA Decachlor...	8.590	7.528	165.0E6	154.5E6	45.432	46.366
Target Compounds						
3) L1 AR-1016-1	4.506	3.759	85045879	47897744	516.312	483.936
4) L1 AR-1016-2	4.525	3.774	125.9E6	71427617	509.037	495.341
5) L1 AR-1016-3	4.583	3.934	78387309	37266065	514.333	493.965
6) L1 AR-1016-4	4.674	3.983	64825292	32464949	517.174	494.296
7) L1 AR-1016-5	4.962	4.177	64093332	40230655	526.577	490.728
31) L7 AR-1260-1	6.065	5.171	119.4E6	81569171	505.954	489.748
32) L7 AR-1260-2	6.326	5.360	141.4E6	99144868	489.516	476.782
33) L7 AR-1260-3	6.680	5.502	89036159	93566895	504.236	480.919
34) L7 AR-1260-4	6.896	5.963	101.6E6	70259593	482.288	481.687
35) L7 AR-1260-5	7.208	6.210	198.9E6	160.1E6	484.496	482.105

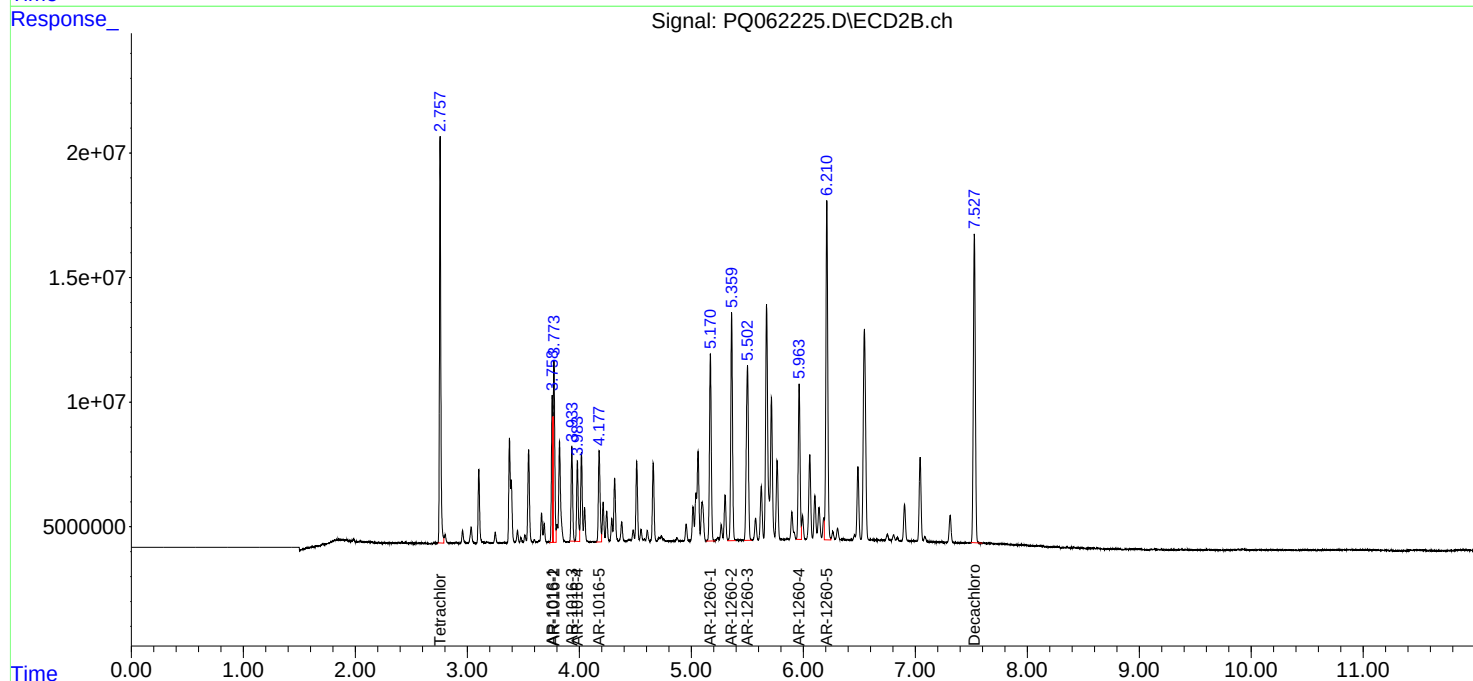
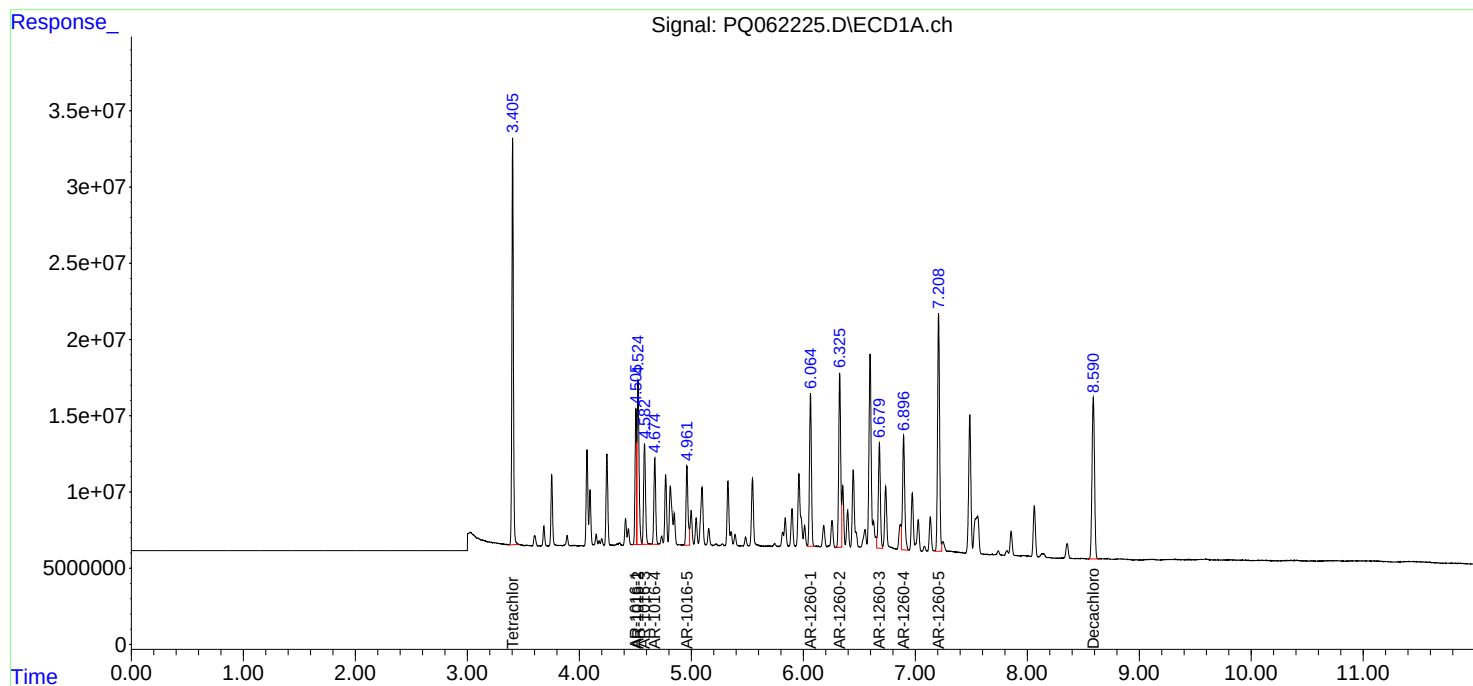
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

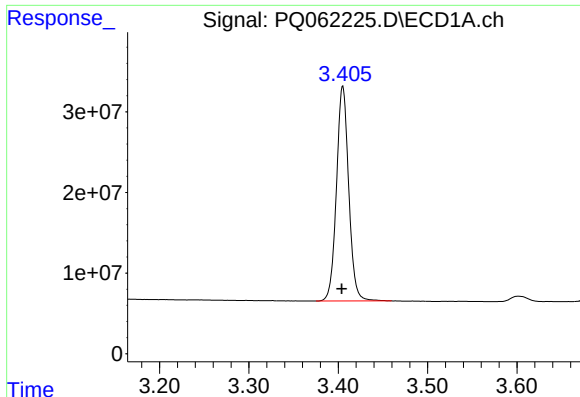
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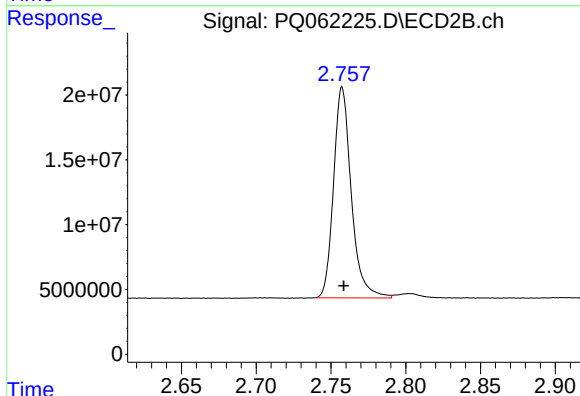




#1 Tetrachloro-m-xylene

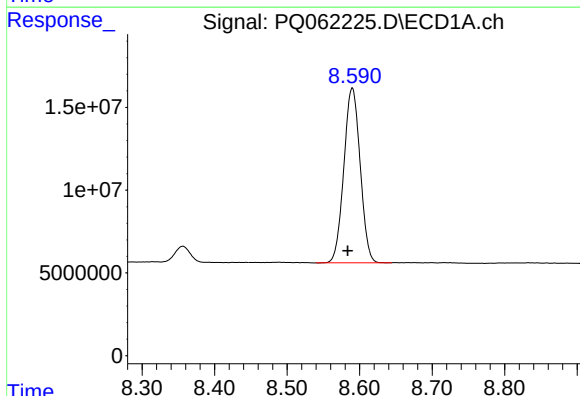
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 253985060
Conc: 52.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



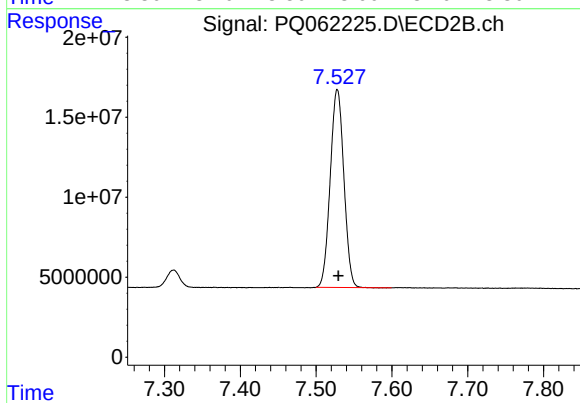
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: -0.001 min
Response: 134470914
Conc: 53.59 ng/ml



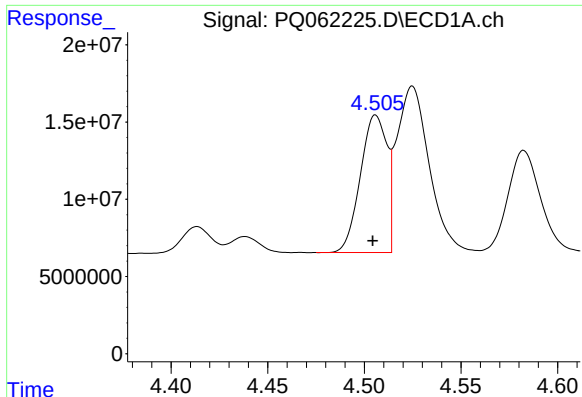
#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.006 min
Response: 165044964
Conc: 45.43 ng/ml



#2 Decachlorobiphenyl

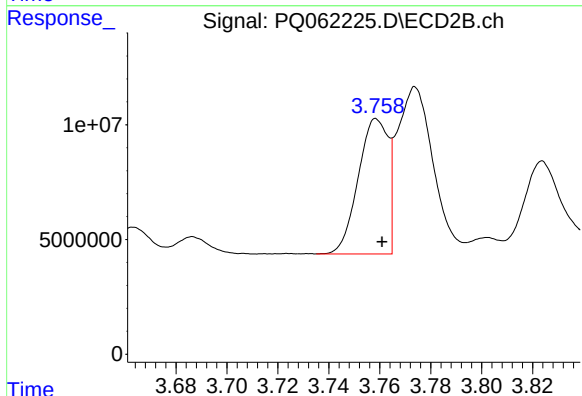
R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 154500508
Conc: 46.37 ng/ml



#3 AR-1016-1

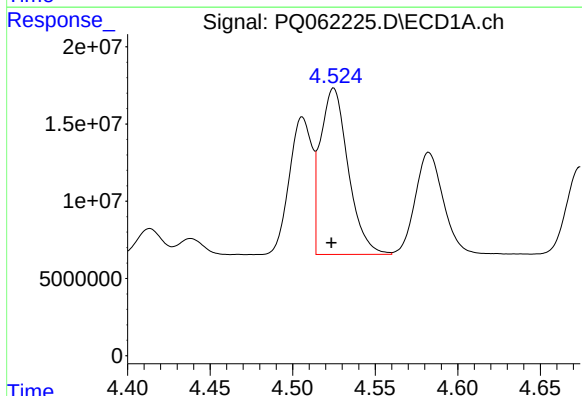
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 85045879
Conc: 516.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



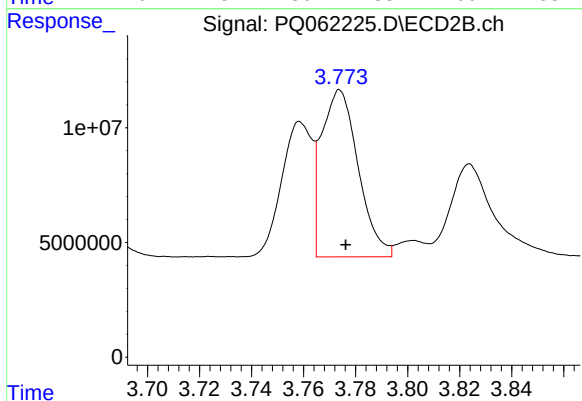
#3 AR-1016-1

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 47897744
Conc: 483.94 ng/ml



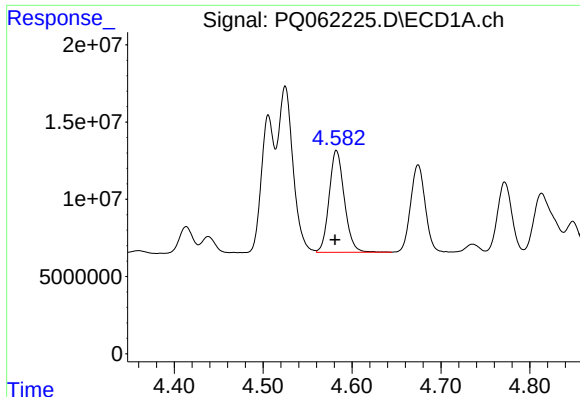
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.001 min
Response: 125868721
Conc: 509.04 ng/ml



#4 AR-1016-2

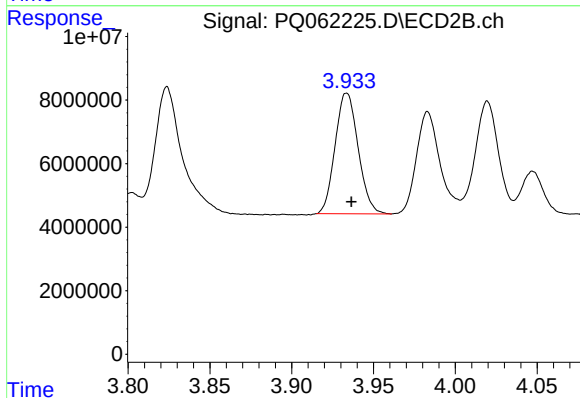
R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 71427617
Conc: 495.34 ng/ml



#5 AR-1016-3

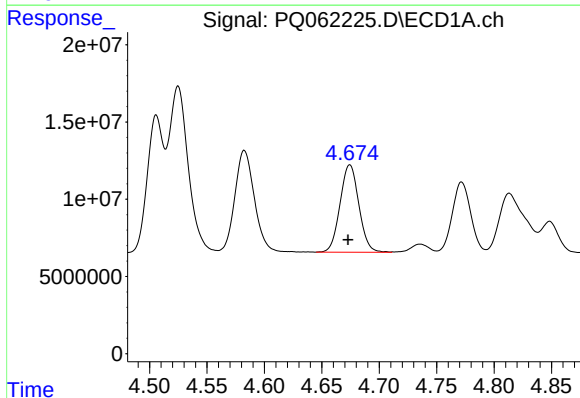
R.T.: 4.583 min
Delta R.T.: 0.001 min
Response: 78387309
Conc: 514.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



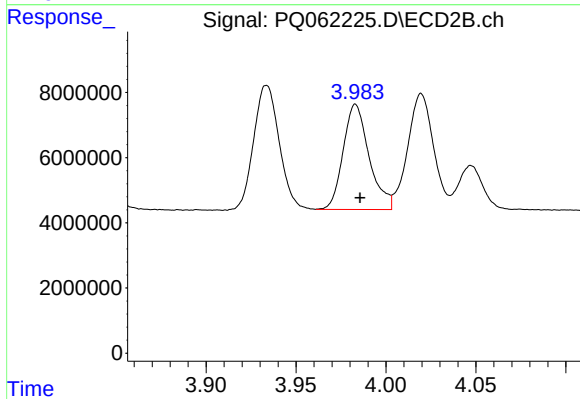
#5 AR-1016-3

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 37266065
Conc: 493.97 ng/ml



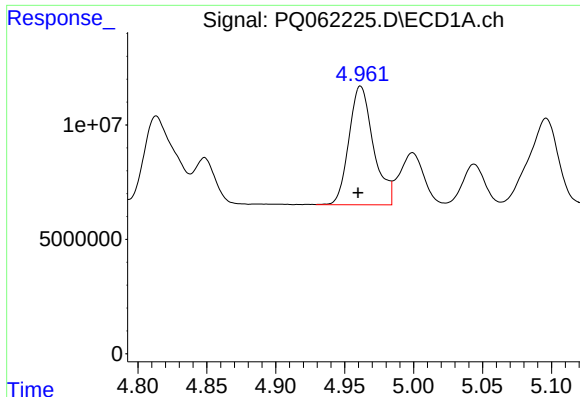
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.002 min
Response: 64825292
Conc: 517.17 ng/ml



#6 AR-1016-4

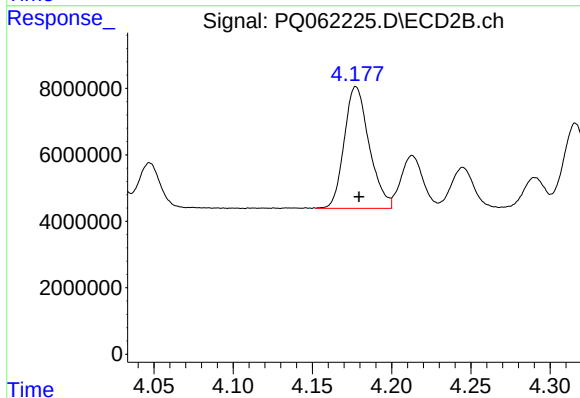
R.T.: 3.983 min
Delta R.T.: -0.003 min
Response: 32464949
Conc: 494.30 ng/ml



#7 AR-1016-5

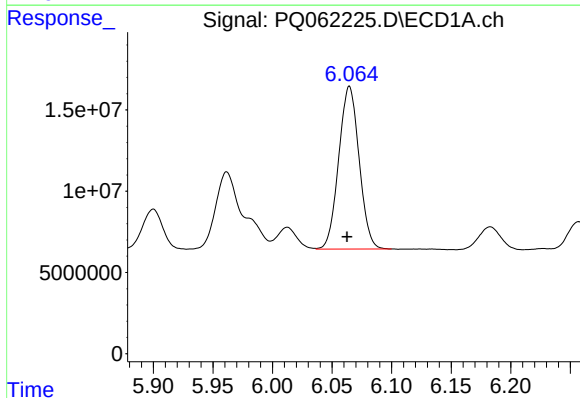
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 64093332
Conc: 526.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



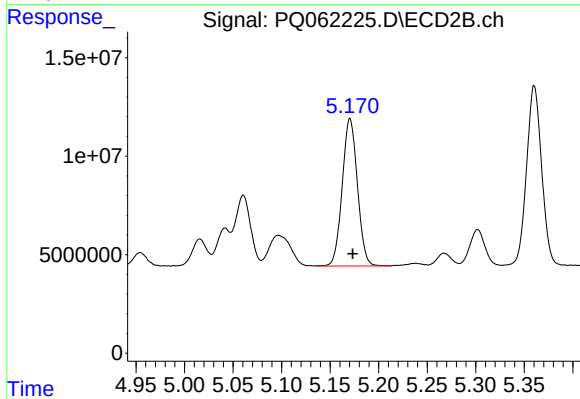
#7 AR-1016-5

R.T.: 4.177 min
Delta R.T.: -0.002 min
Response: 40230655
Conc: 490.73 ng/ml



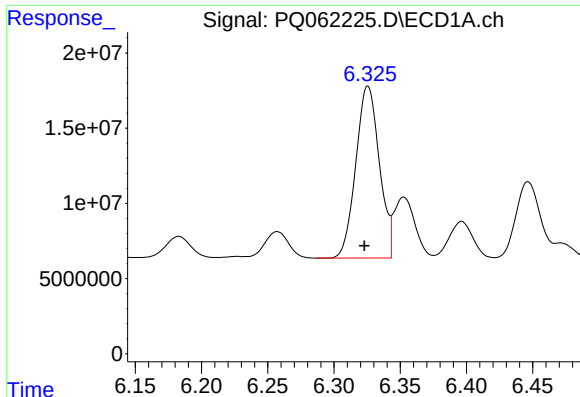
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.002 min
Response: 119370570
Conc: 505.95 ng/ml



#31 AR-1260-1

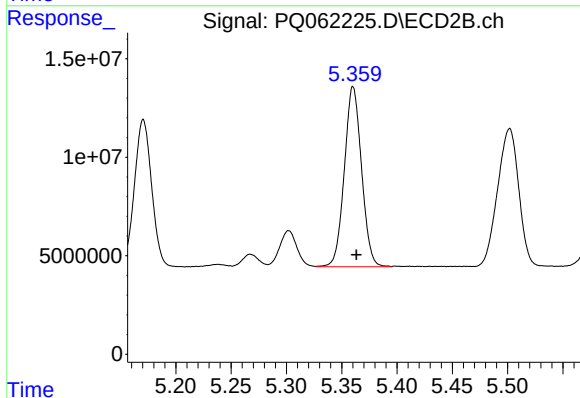
R.T.: 5.171 min
Delta R.T.: -0.003 min
Response: 81569171
Conc: 489.75 ng/ml



#32 AR-1260-2

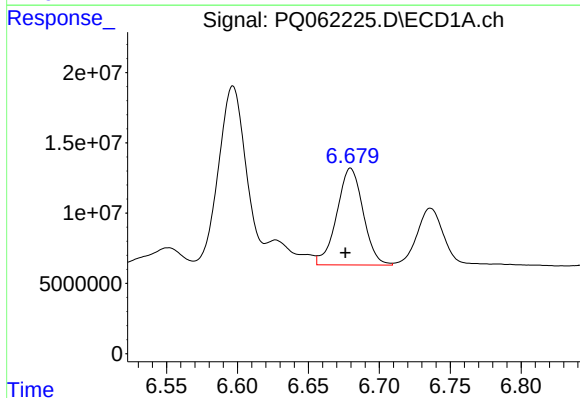
R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 141378289
Conc: 489.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



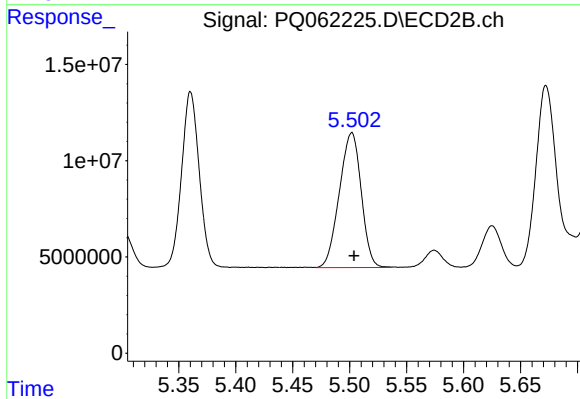
#32 AR-1260-2

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 99144868
Conc: 476.78 ng/ml



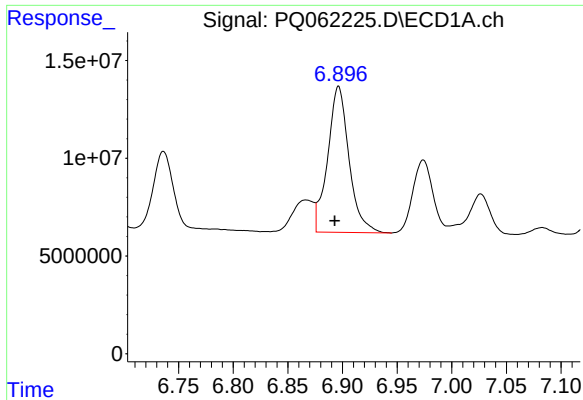
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 89036159
Conc: 504.24 ng/ml



#33 AR-1260-3

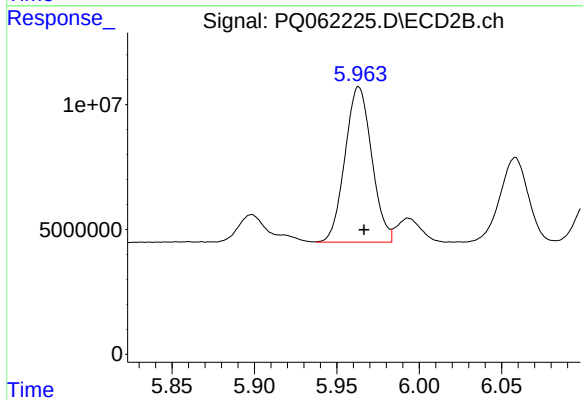
R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 93566895
Conc: 480.92 ng/ml



#34 AR-1260-4

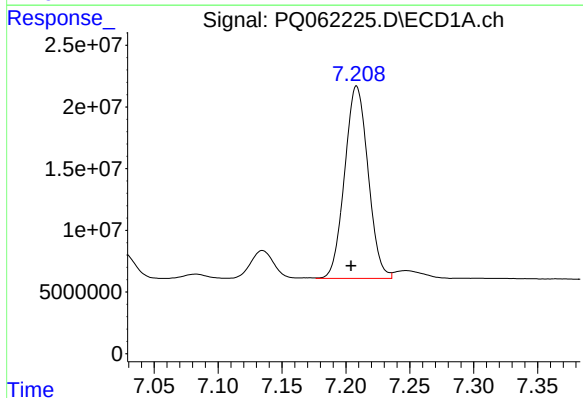
R.T.: 6.896 min
Delta R.T.: 0.003 min
Response: 101593831
Conc: 482.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



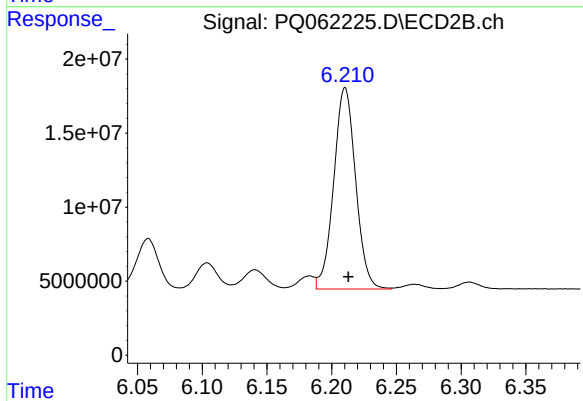
#34 AR-1260-4

R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 70259593
Conc: 481.69 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.004 min
Response: 198938550
Conc: 484.50 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 160087278
Conc: 482.10 ng/ml