

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110122\
 Data File : PQ059934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 10:21
 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: Nov 02 11:56:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 17:05:38 2022
 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...	3.458	2.807	508.3E6	373.8E6	42.130	47.116
2)	SA Decachlor...	8.638	7.571	331.8E6	350.8E6	45.470	48.222
Target Compounds							
3)	L1 AR-1016-1	4.555	3.810	186.0E6	123.5E6	428.195	465.965
4)	L1 AR-1016-2	4.575	3.826	270.5E6	186.5E6	430.811	473.179
5)	L1 AR-1016-3	4.633	3.987	165.0E6	95863102	426.114	468.287
6)	L1 AR-1016-4	4.725	4.033	138.9E6	74058701	431.419	465.276
7)	L1 AR-1016-5	5.011	4.230	133.7E6	95320916	436.955	462.622
31)	L7 AR-1260-1	6.111	5.221	249.1E6	185.7E6	445.120	468.799
32)	L7 AR-1260-2	6.371	5.409	300.3E6	224.8E6	448.509	466.558
33)	L7 AR-1260-3	6.725	5.552	182.0E6	209.4E6	427.552	451.681
34)	L7 AR-1260-4	6.944	6.013	209.9E6	159.3E6	419.434	465.634
35)	L7 AR-1260-5	7.254	6.256	404.3E6	389.1E6	413.619	468.142

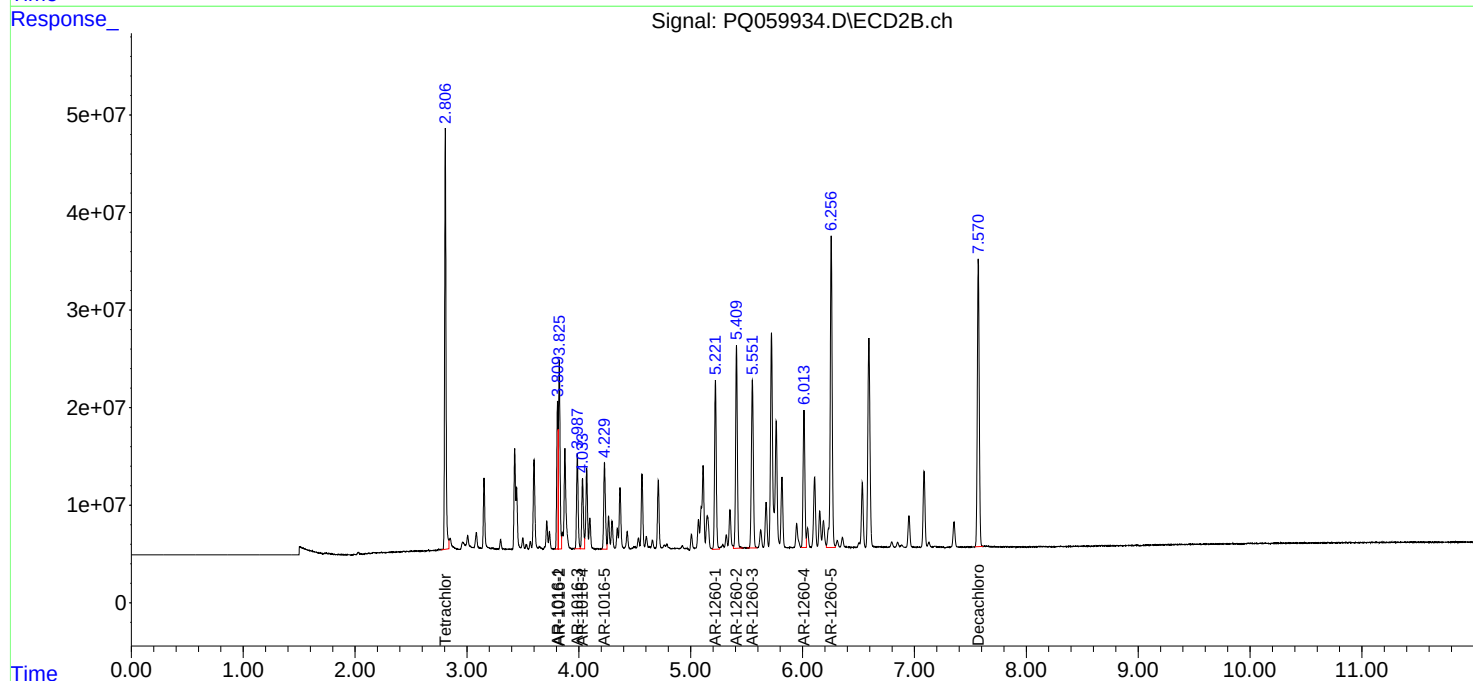
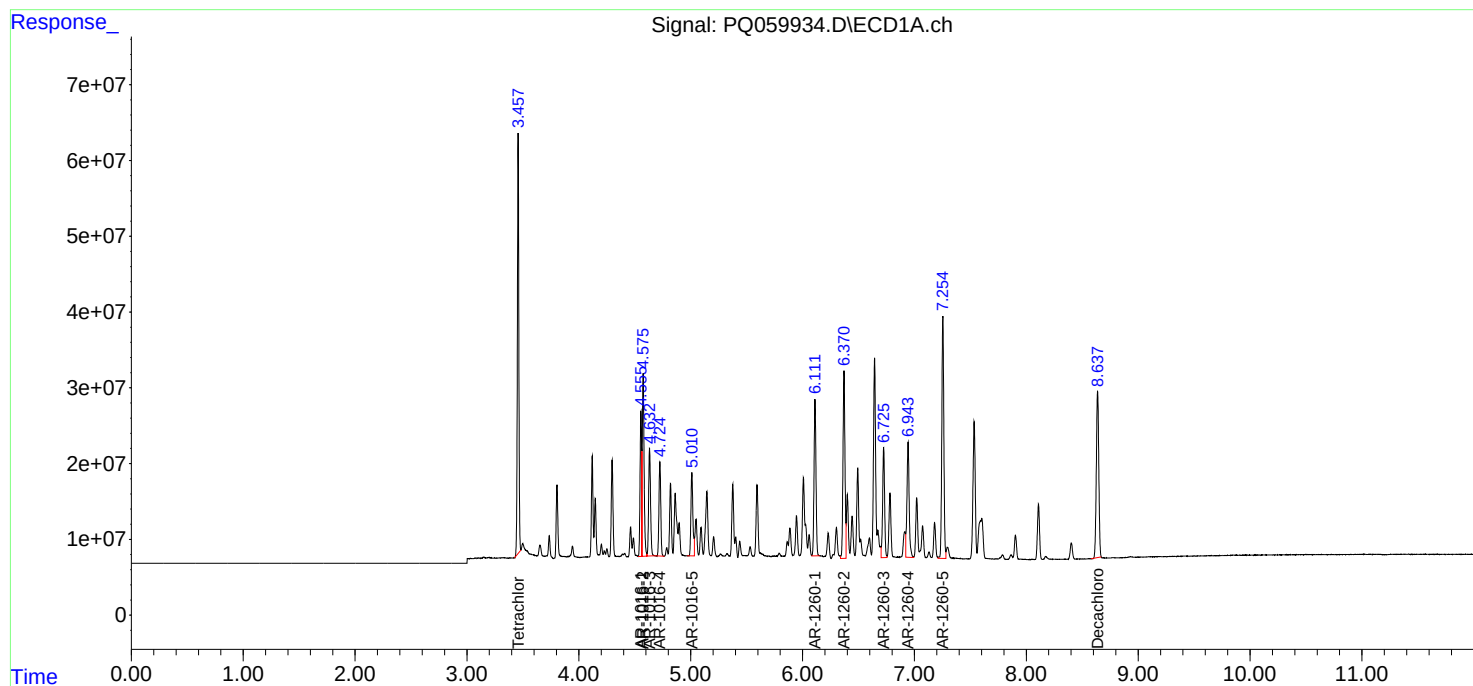
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

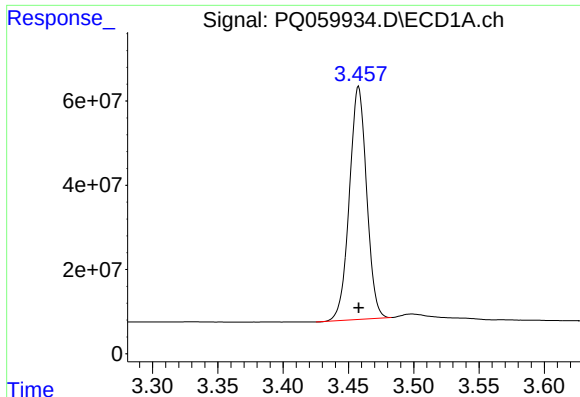
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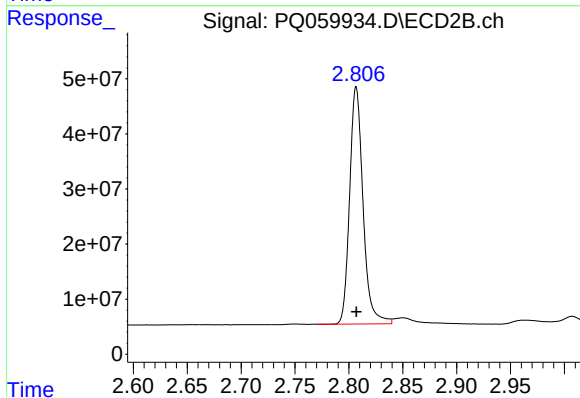




#1 Tetrachloro-m-xylene

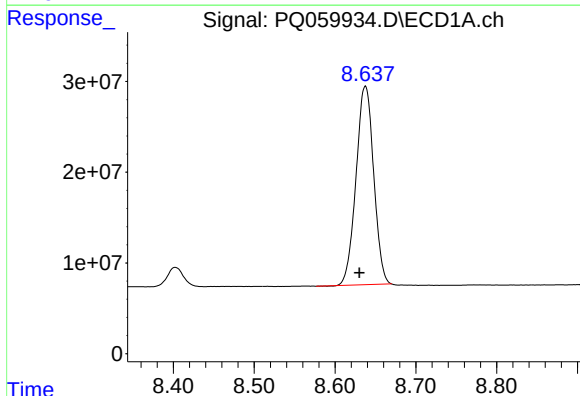
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 508322012
Conc: 42.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



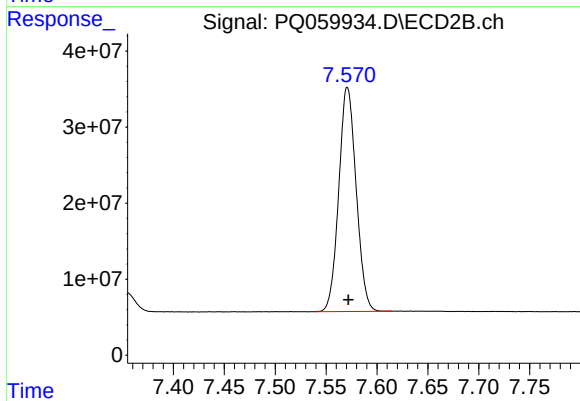
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 373822804
Conc: 47.12 ng/ml



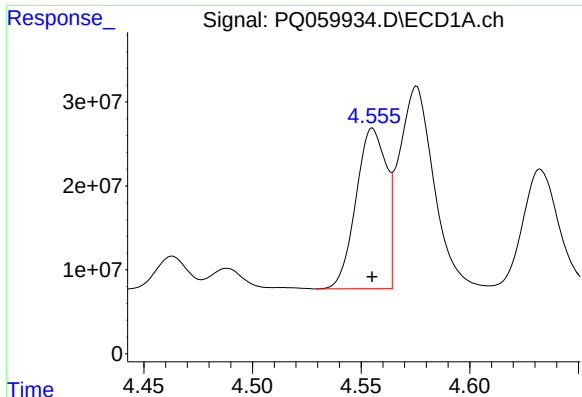
#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.008 min
Response: 331777474
Conc: 45.47 ng/ml



#2 Decachlorobiphenyl

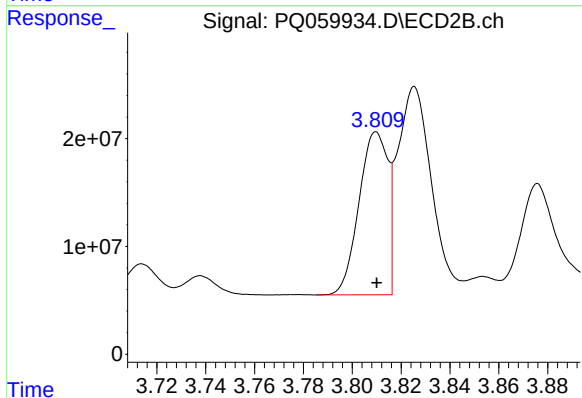
R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 350770322
Conc: 48.22 ng/ml



#3 AR-1016-1

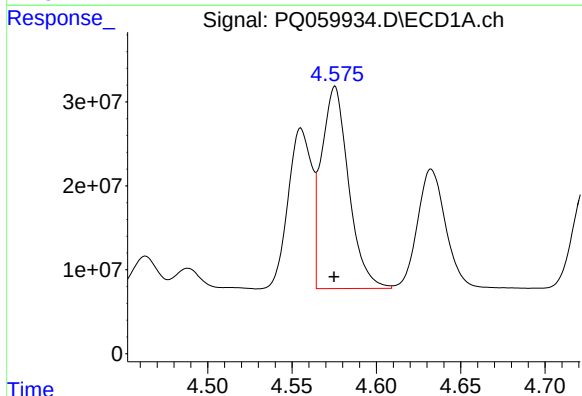
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 186044663
Conc: 428.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



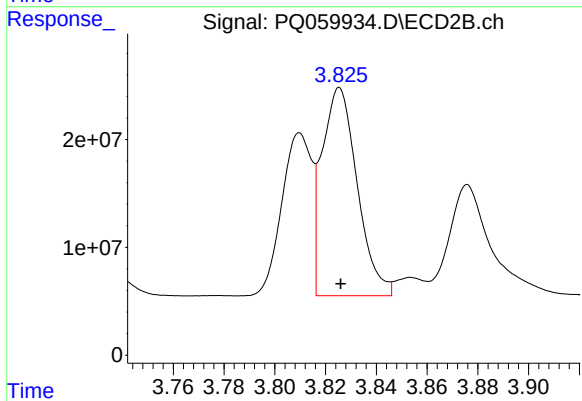
#3 AR-1016-1

R.T.: 3.810 min
Delta R.T.: 0.000 min
Response: 123494221
Conc: 465.97 ng/ml



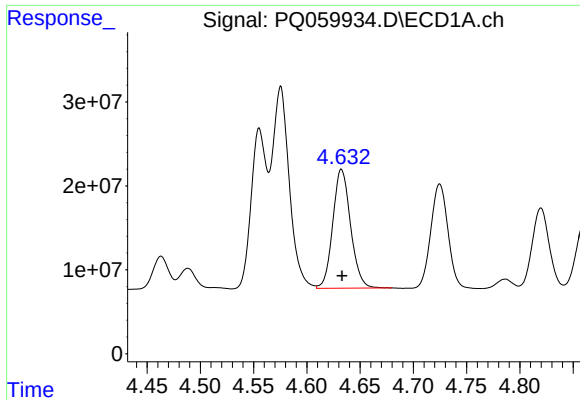
#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 270461134
Conc: 430.81 ng/ml



#4 AR-1016-2

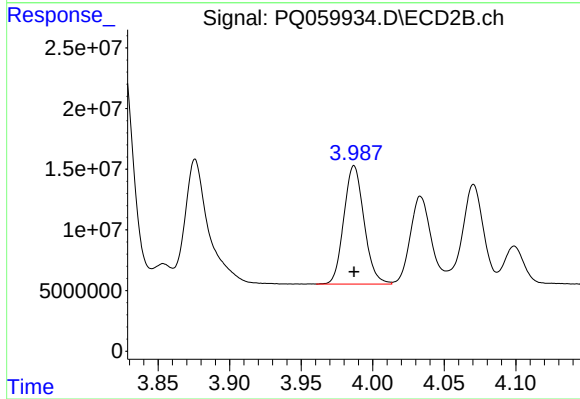
R.T.: 3.826 min
Delta R.T.: 0.000 min
Response: 186452207
Conc: 473.18 ng/ml



#5 AR-1016-3

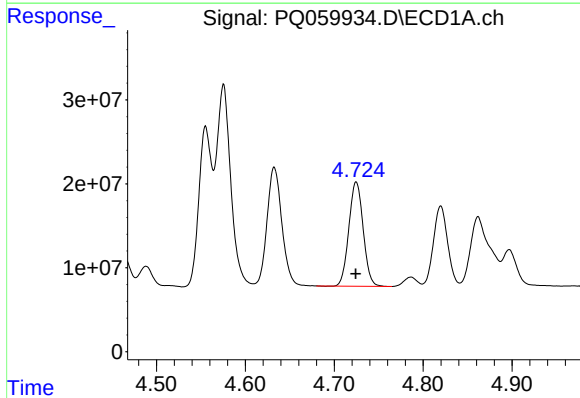
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 164974812
Conc: 426.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



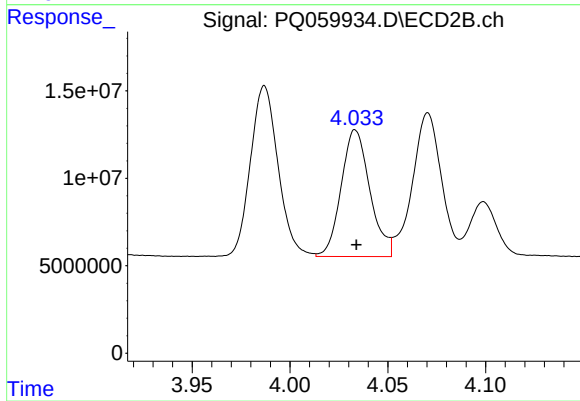
#5 AR-1016-3

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 95863102
Conc: 468.29 ng/ml



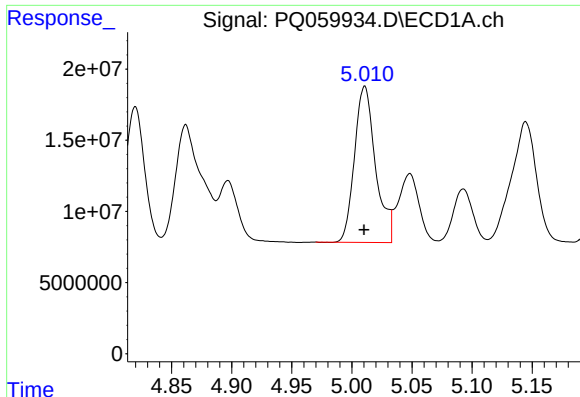
#6 AR-1016-4

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 138917172
Conc: 431.42 ng/ml



#6 AR-1016-4

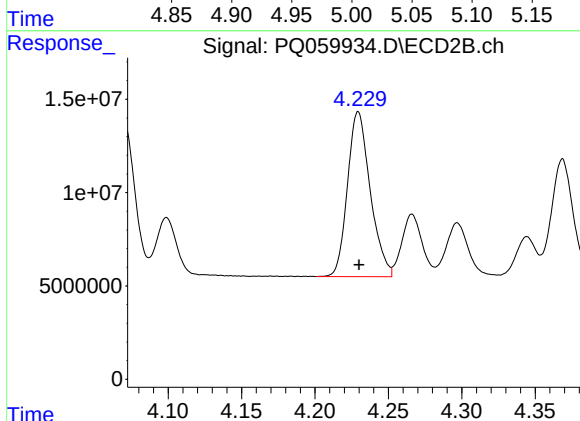
R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 74058701
Conc: 465.28 ng/ml



#7 AR-1016-5

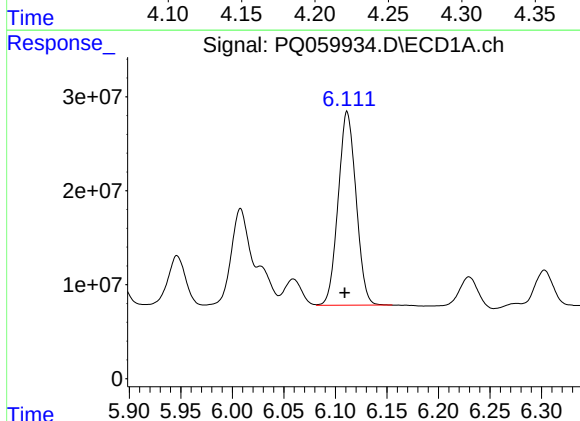
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 133738942
Conc: 436.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



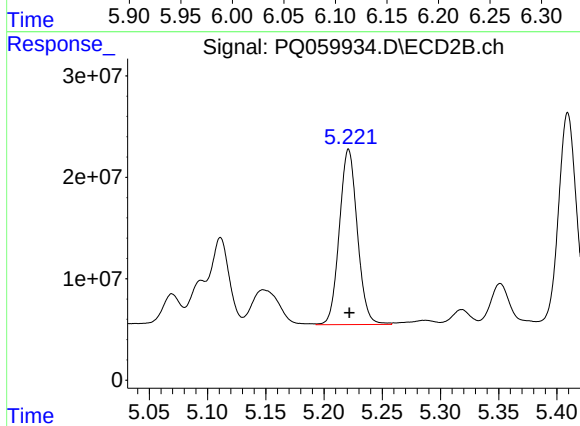
#7 AR-1016-5

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 95320916
Conc: 462.62 ng/ml



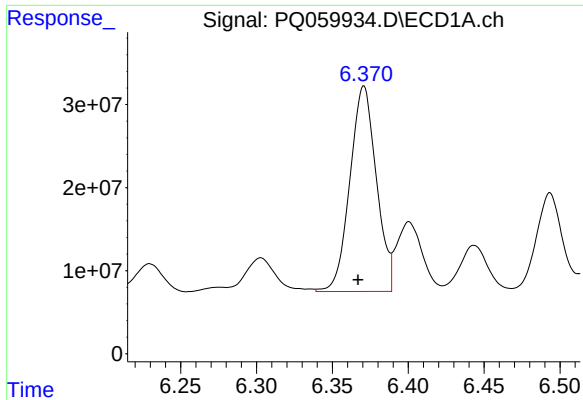
#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 249052396
Conc: 445.12 ng/ml



#31 AR-1260-1

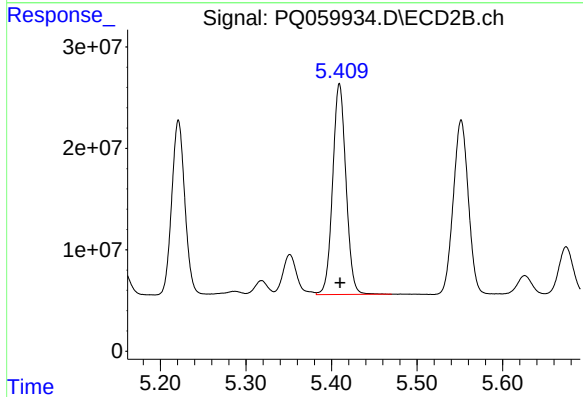
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 185681773
Conc: 468.80 ng/ml



#32 AR-1260-2

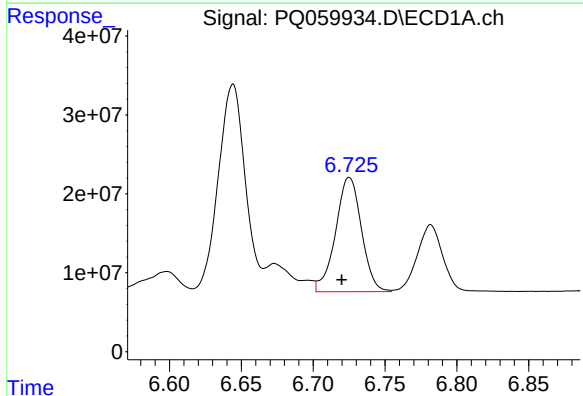
R.T.: 6.371 min
Delta R.T.: 0.004 min
Response: 300310666
Conc: 448.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



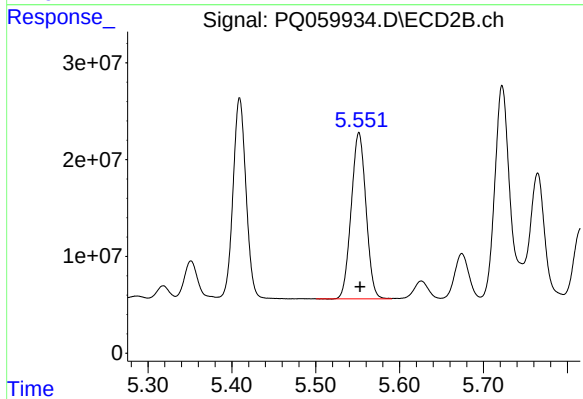
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 224788818
Conc: 466.56 ng/ml



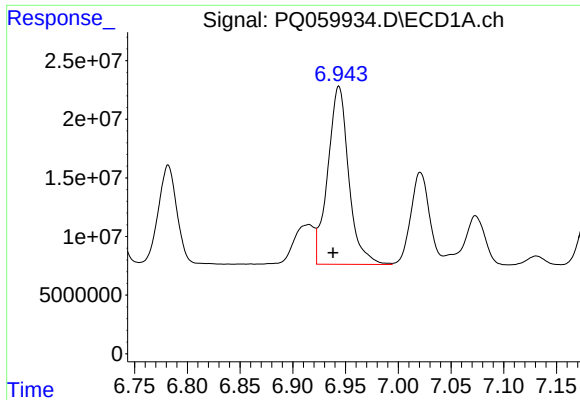
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: 0.005 min
Response: 182042996
Conc: 427.55 ng/ml



#33 AR-1260-3

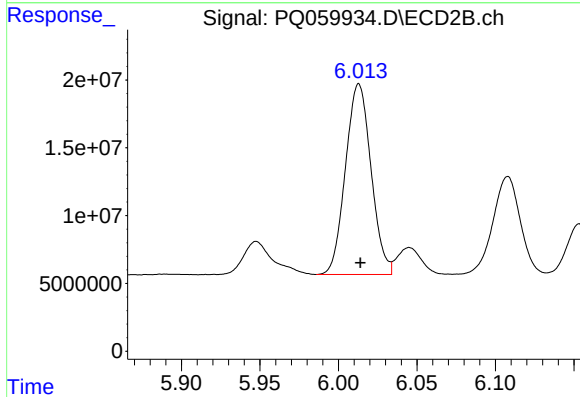
R.T.: 5.552 min
Delta R.T.: -0.001 min
Response: 209444978
Conc: 451.68 ng/ml



#34 AR-1260-4

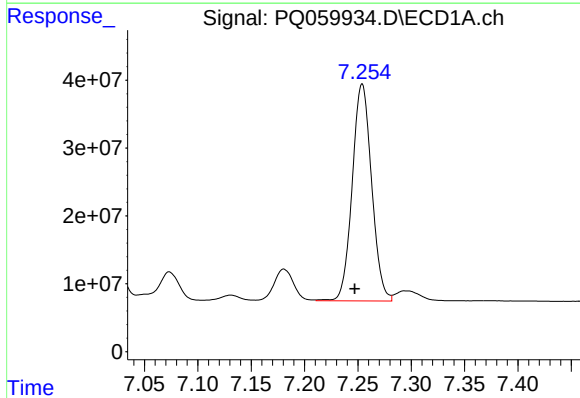
R.T.: 6.944 min
Delta R.T.: 0.006 min
Response: 209892352
Conc: 419.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



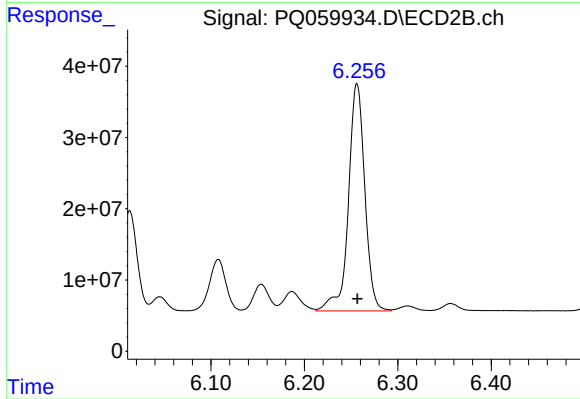
#34 AR-1260-4

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 159255699
Conc: 465.63 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: 0.007 min
Response: 404349525
Conc: 413.62 ng/ml



#35 AR-1260-5

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 389118677
Conc: 468.14 ng/ml