

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110122\
 Data File : PQ059924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 03:54
 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 06:29:47 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	591.5E6	410.9E6	49.024	51.785
2) SA Decachlor...	8.614	7.571	366.3E6	374.8E6	50.201	51.520
Target Compounds						
3) L1 AR-1016-1	4.555	3.810	209.1E6	137.1E6	481.303	517.263
4) L1 AR-1016-2	4.575	3.826	303.6E6	201.5E6	483.520	511.315
5) L1 AR-1016-3	4.633	3.987	186.2E6	106.4E6	481.021	519.578
6) L1 AR-1016-4	4.724	4.034	155.4E6	82568361	482.629	518.738
7) L1 AR-1016-5	5.010	4.230	149.5E6	105.3E6	488.425	511.205
31) L7 AR-1260-1	6.108	5.222	275.1E6	202.3E6	491.746	510.777
32) L7 AR-1260-2	6.366	5.409	327.8E6	246.4E6	489.536	511.349
33) L7 AR-1260-3	6.718	5.552	208.6E6	235.6E6	489.903	508.158
34) L7 AR-1260-4	6.935	6.013	250.8E6	175.3E6	501.259	512.532
35) L7 AR-1260-5	7.244	6.257	478.0E6	427.2E6	488.965	513.910

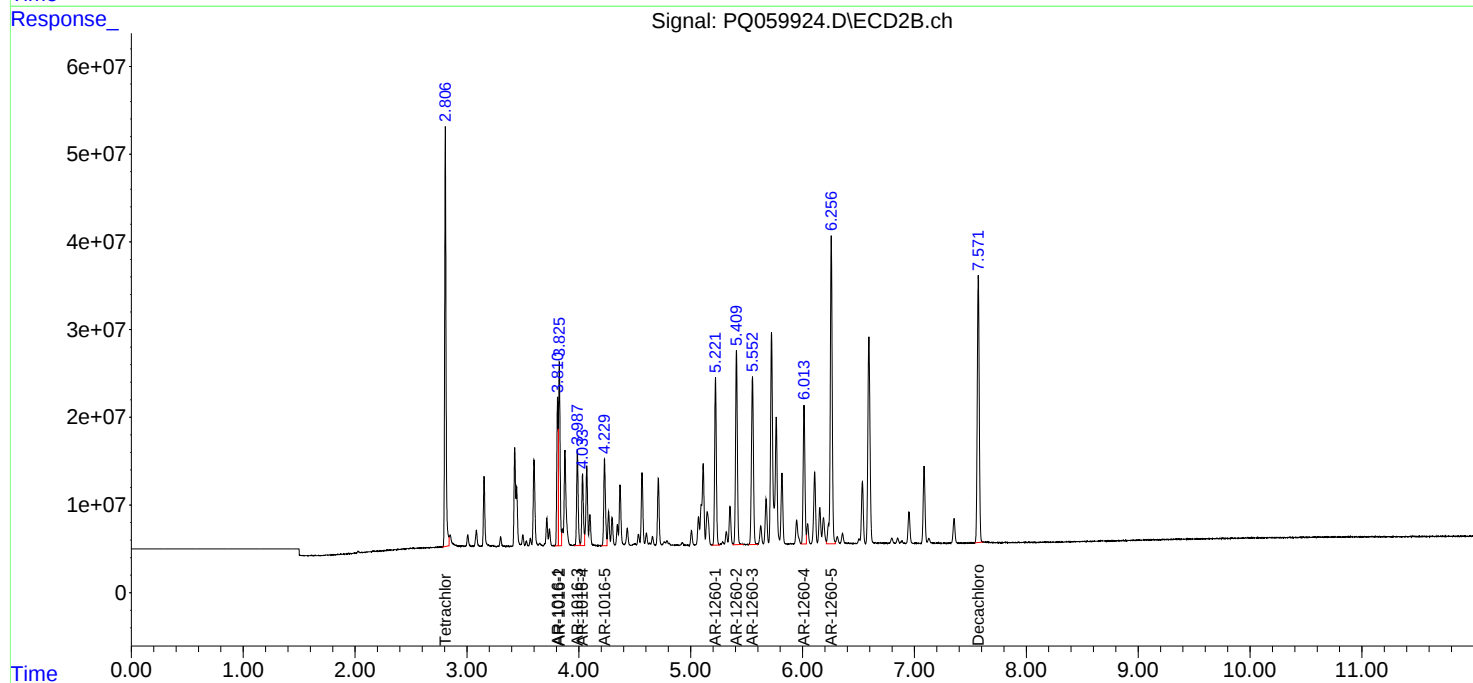
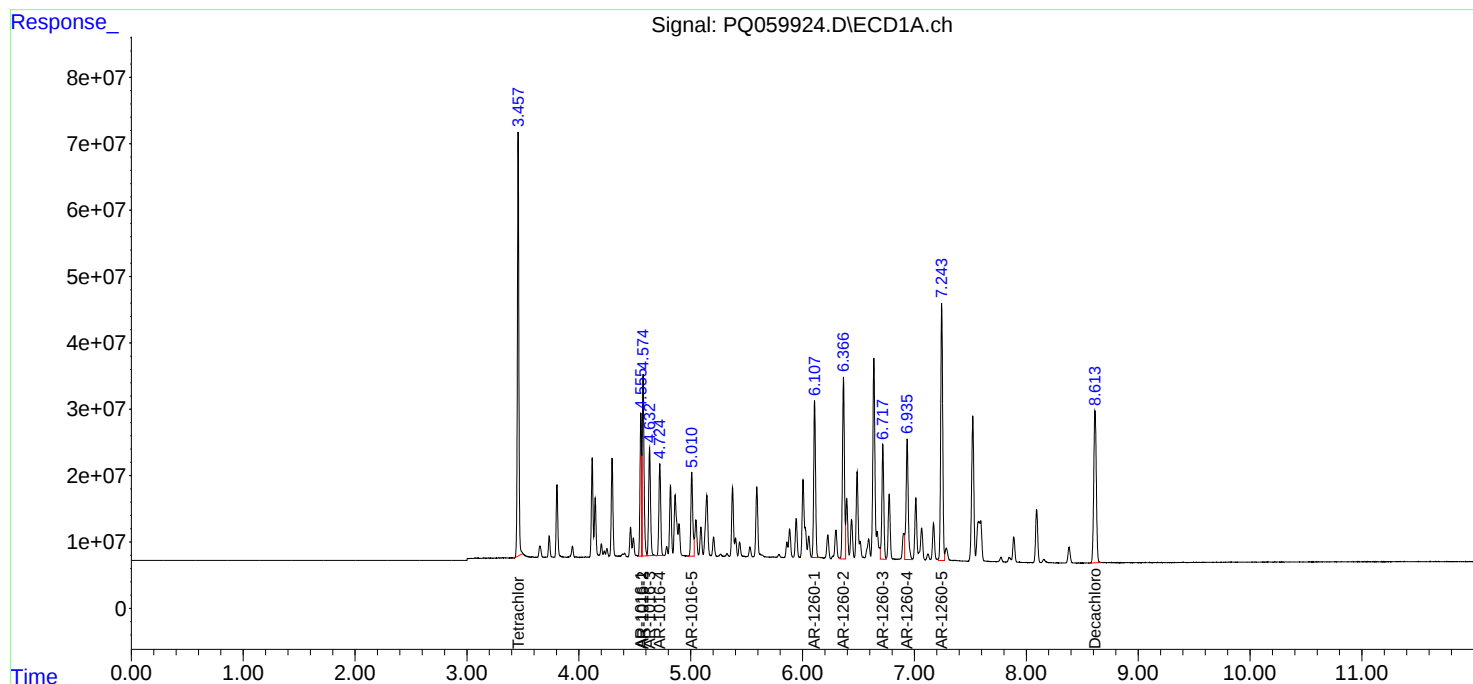
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

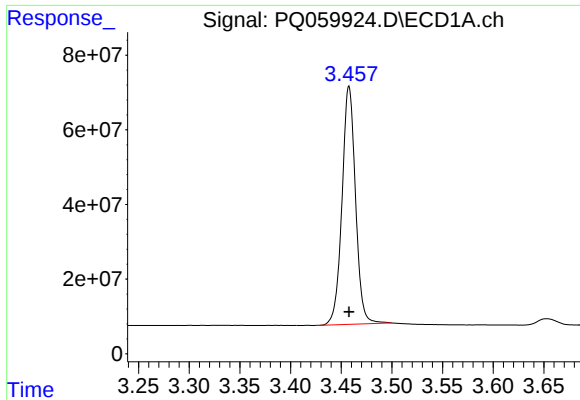
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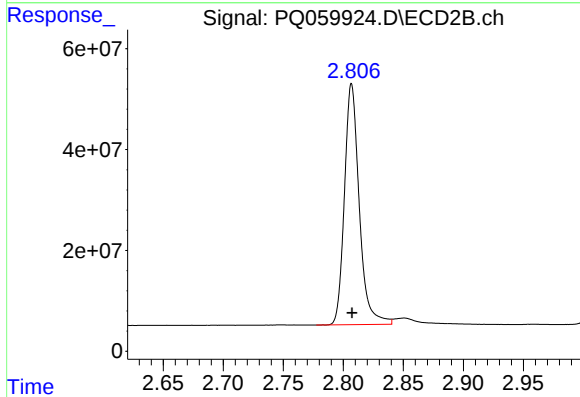




#1 Tetrachloro-m-xylene

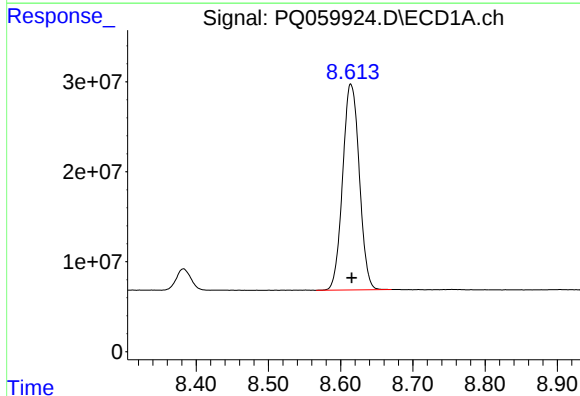
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 591506624
Conc: 49.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



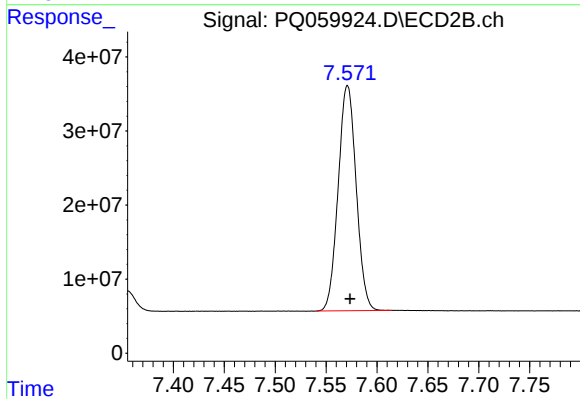
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 410863670
Conc: 51.78 ng/ml



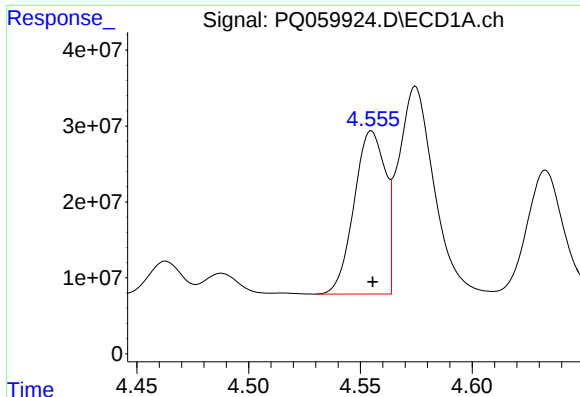
#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 366293273
Conc: 50.20 ng/ml



#2 Decachlorobiphenyl

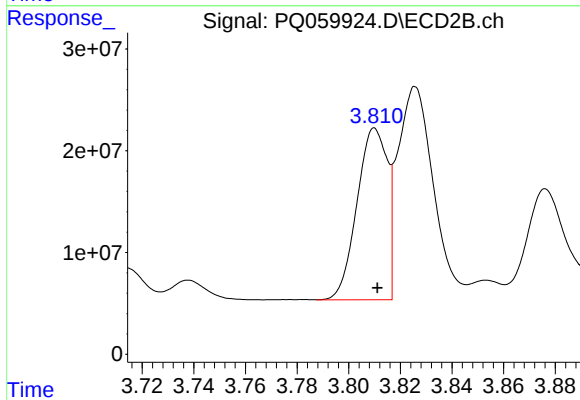
R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 374757594
Conc: 51.52 ng/ml



#3 AR-1016-1

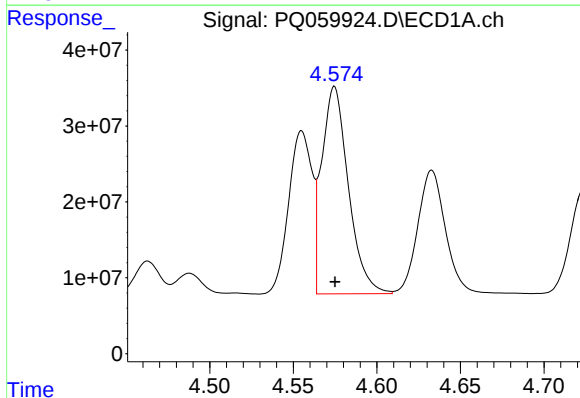
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 209119138
Conc: 481.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



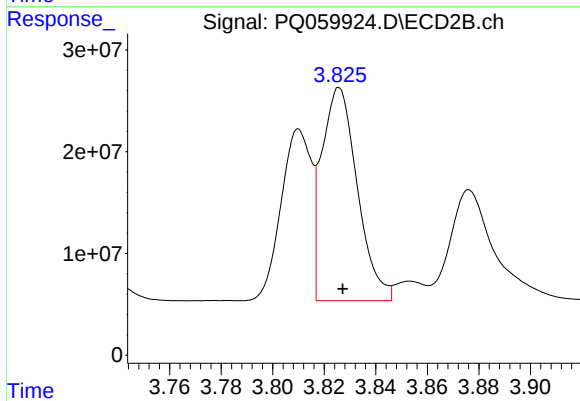
#3 AR-1016-1

R.T.: 3.810 min
Delta R.T.: 0.000 min
Response: 137089703
Conc: 517.26 ng/ml



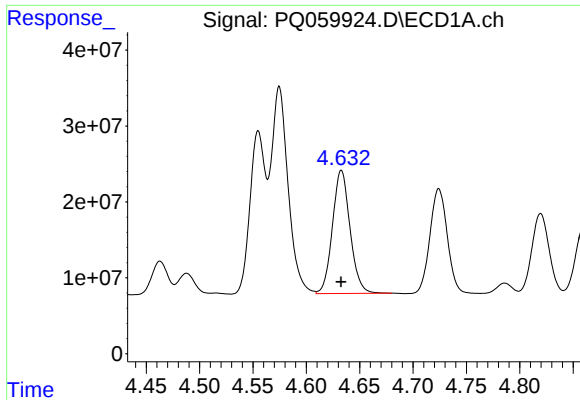
#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 303552002
Conc: 483.52 ng/ml



#4 AR-1016-2

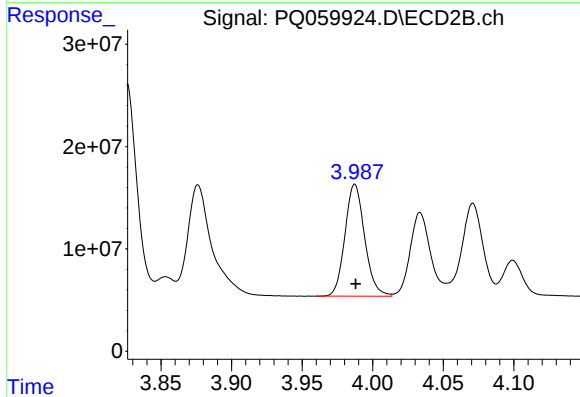
R.T.: 3.826 min
Delta R.T.: -0.001 min
Response: 201479383
Conc: 511.32 ng/ml



#5 AR-1016-3

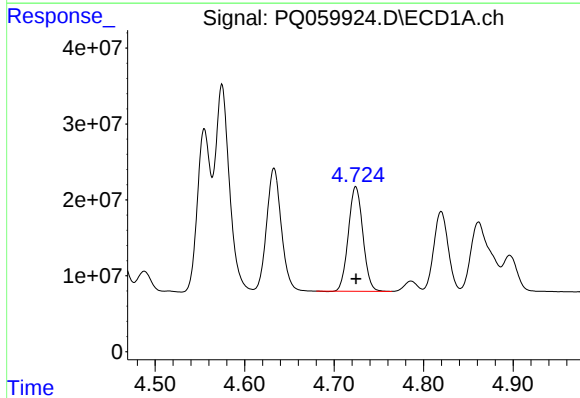
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 186232660
Conc: 481.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



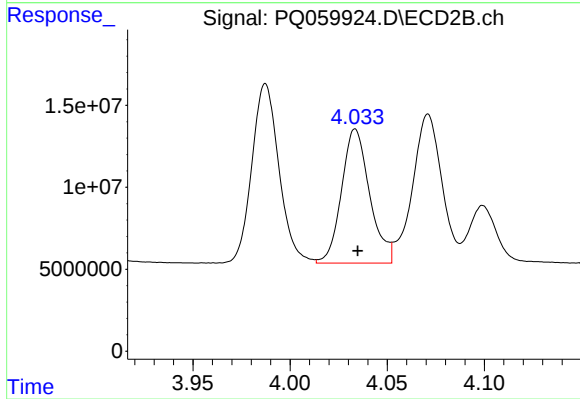
#5 AR-1016-3

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 106362748
Conc: 519.58 ng/ml



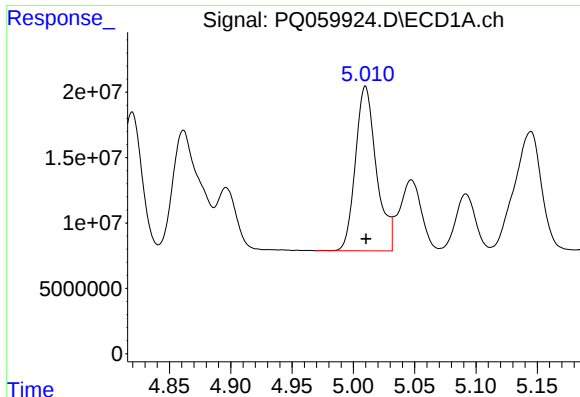
#6 AR-1016-4

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 155406881
Conc: 482.63 ng/ml



#6 AR-1016-4

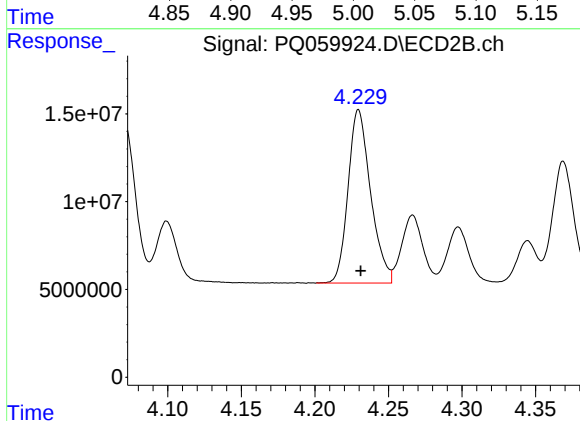
R.T.: 4.034 min
Delta R.T.: -0.001 min
Response: 82568361
Conc: 518.74 ng/ml



#7 AR-1016-5

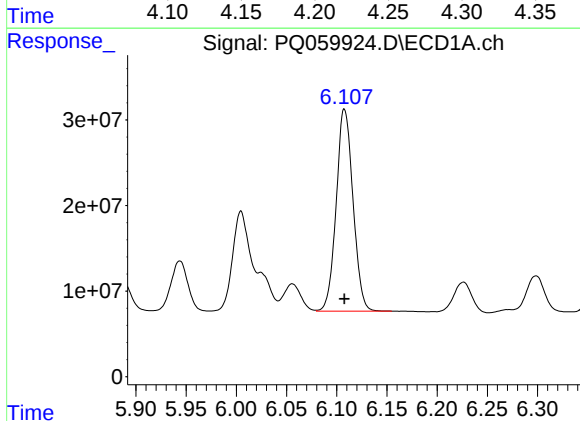
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 149492182
Conc: 488.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



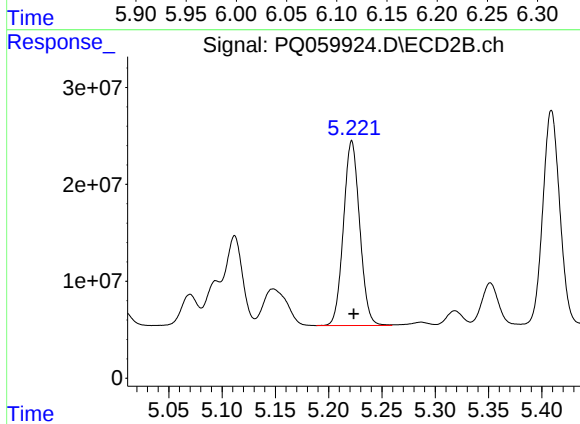
#7 AR-1016-5

R.T.: 4.230 min
Delta R.T.: -0.001 min
Response: 105331230
Conc: 511.20 ng/ml



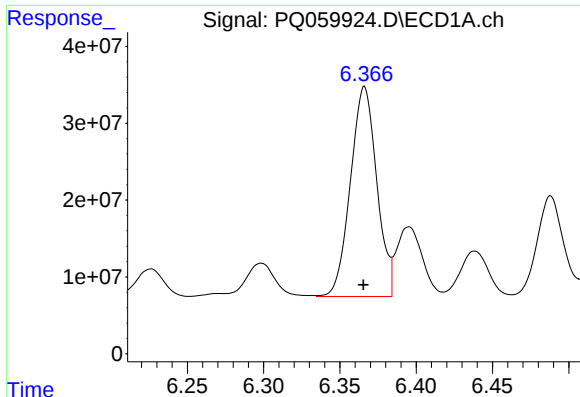
#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 275141001
Conc: 491.75 ng/ml



#31 AR-1260-1

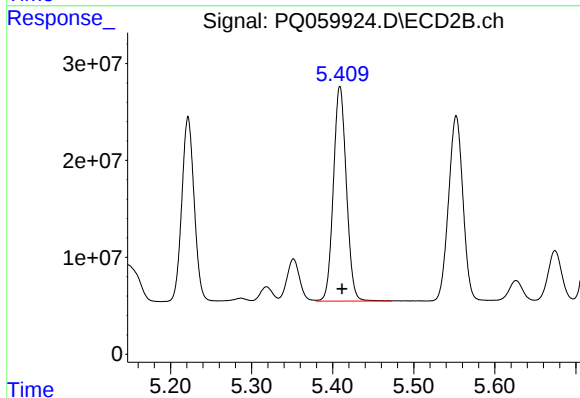
R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 202308132
Conc: 510.78 ng/ml



#32 AR-1260-2

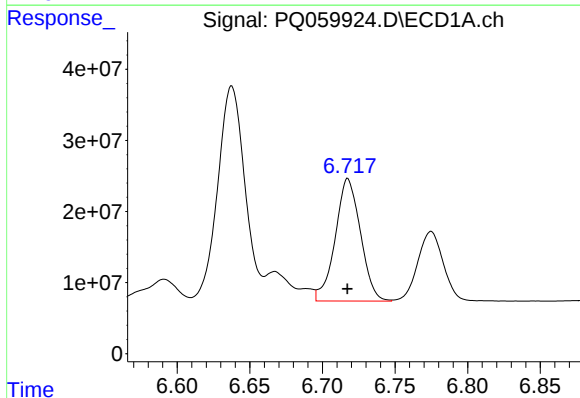
R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 327781553
Conc: 489.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



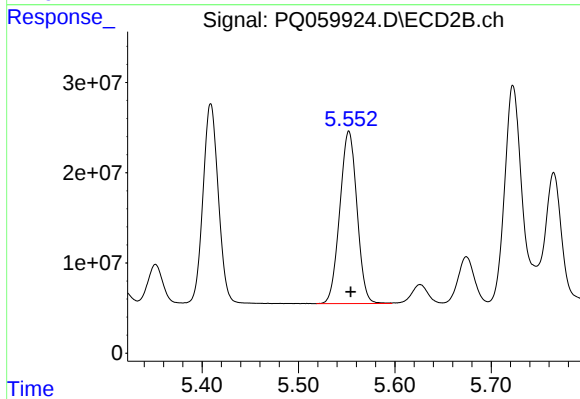
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 246369310
Conc: 511.35 ng/ml



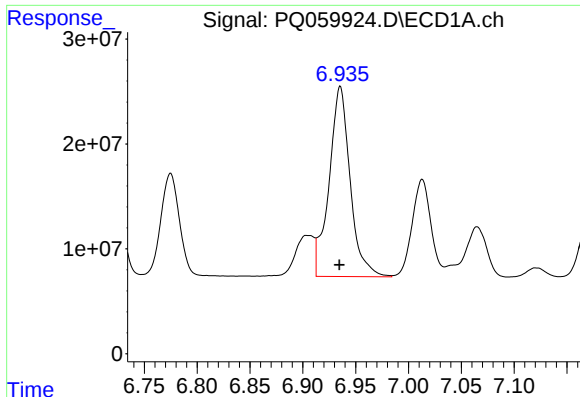
#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 208590524
Conc: 489.90 ng/ml



#33 AR-1260-3

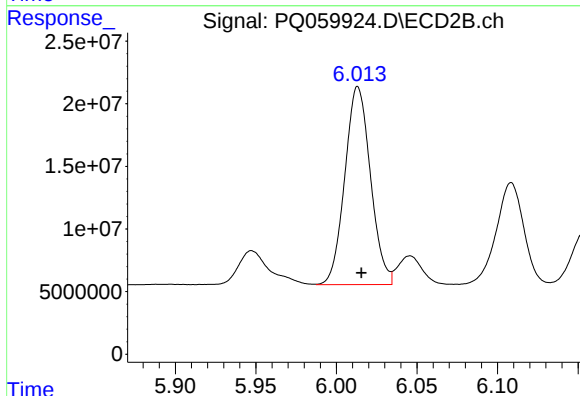
R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 235633406
Conc: 508.16 ng/ml



#34 AR-1260-4

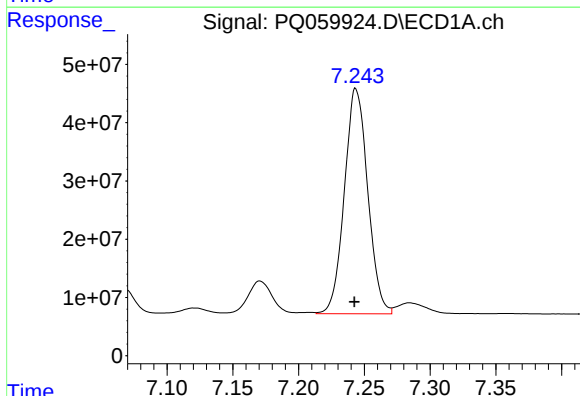
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 250838594
Conc: 501.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



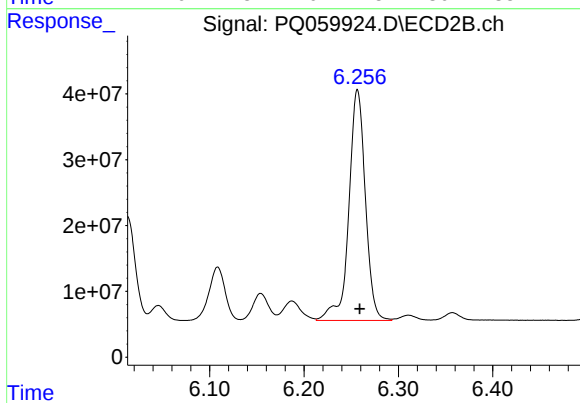
#34 AR-1260-4

R.T.: 6.013 min
Delta R.T.: -0.002 min
Response: 175295441
Conc: 512.53 ng/ml



#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: 0.001 min
Response: 478006899
Conc: 488.96 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 427160910
Conc: 513.91 ng/ml