

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 22:01
 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: Oct 22 13:15:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 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...	3.482	2.828	567.3E6	406.5E6	50.164	50.989
2) SA Decachlor...	8.653	7.600	271.6E6	420.8E6	49.668	50.080
Target Compounds						
3) L1 AR-1016-1	4.582	3.834	205.9E6	141.3E6	489.582	495.131
4) L1 AR-1016-2	4.602	3.850	306.0E6	216.1E6	497.291	509.176
5) L1 AR-1016-3	4.660	4.012	186.3E6	111.0E6	499.404	503.664
6) L1 AR-1016-4	4.752	4.058	154.4E6	85839811	504.318	501.976
7) L1 AR-1016-5	5.037	4.255	150.7E6	111.6E6	486.874	497.069
31) L7 AR-1260-1	6.135	5.248	271.7E6	222.7E6	479.070	490.609
32) L7 AR-1260-2	6.393	5.436	304.1E6	274.4E6	479.926	492.822
33) L7 AR-1260-3	6.745	5.579	177.8E6	260.8E6	481.052	490.990
34) L7 AR-1260-4	6.963	6.041	200.3E6	194.0E6	481.932	491.093
35) L7 AR-1260-5	7.272	6.285	363.1E6	478.4E6	487.921	488.432

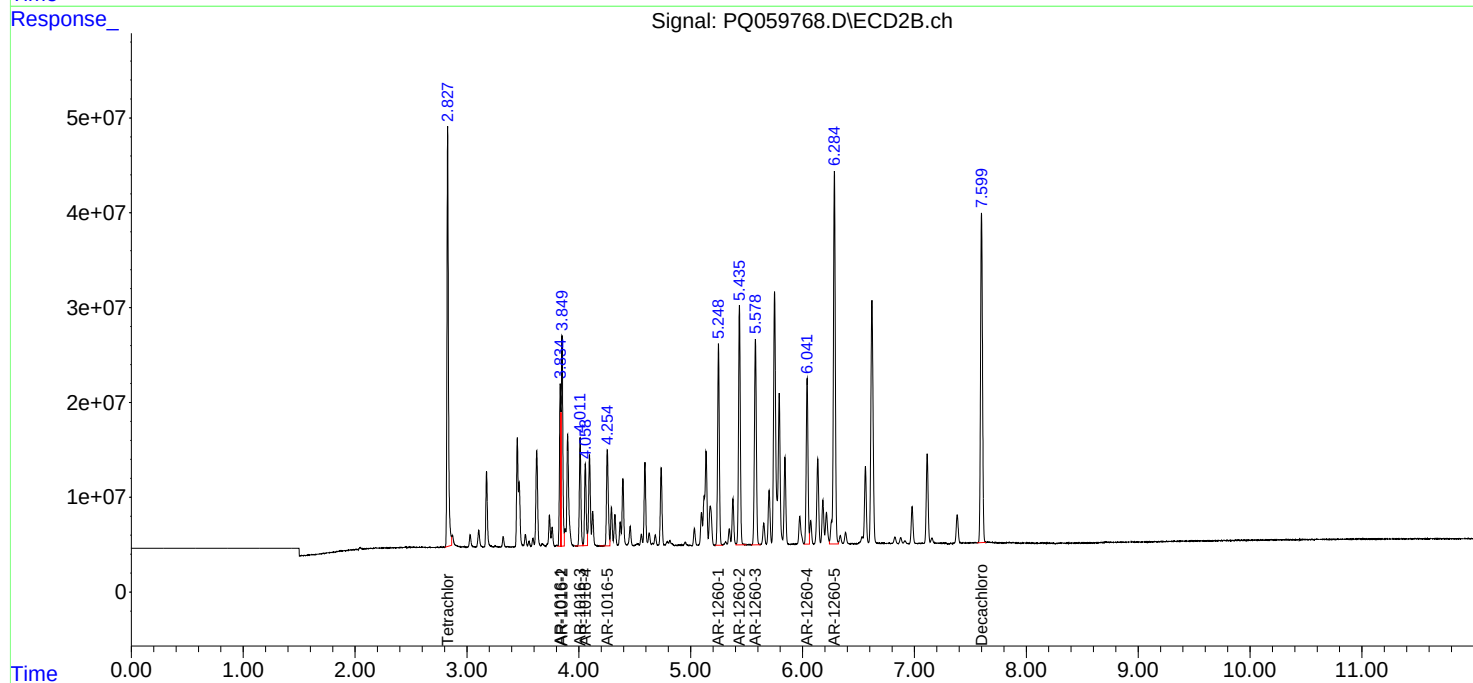
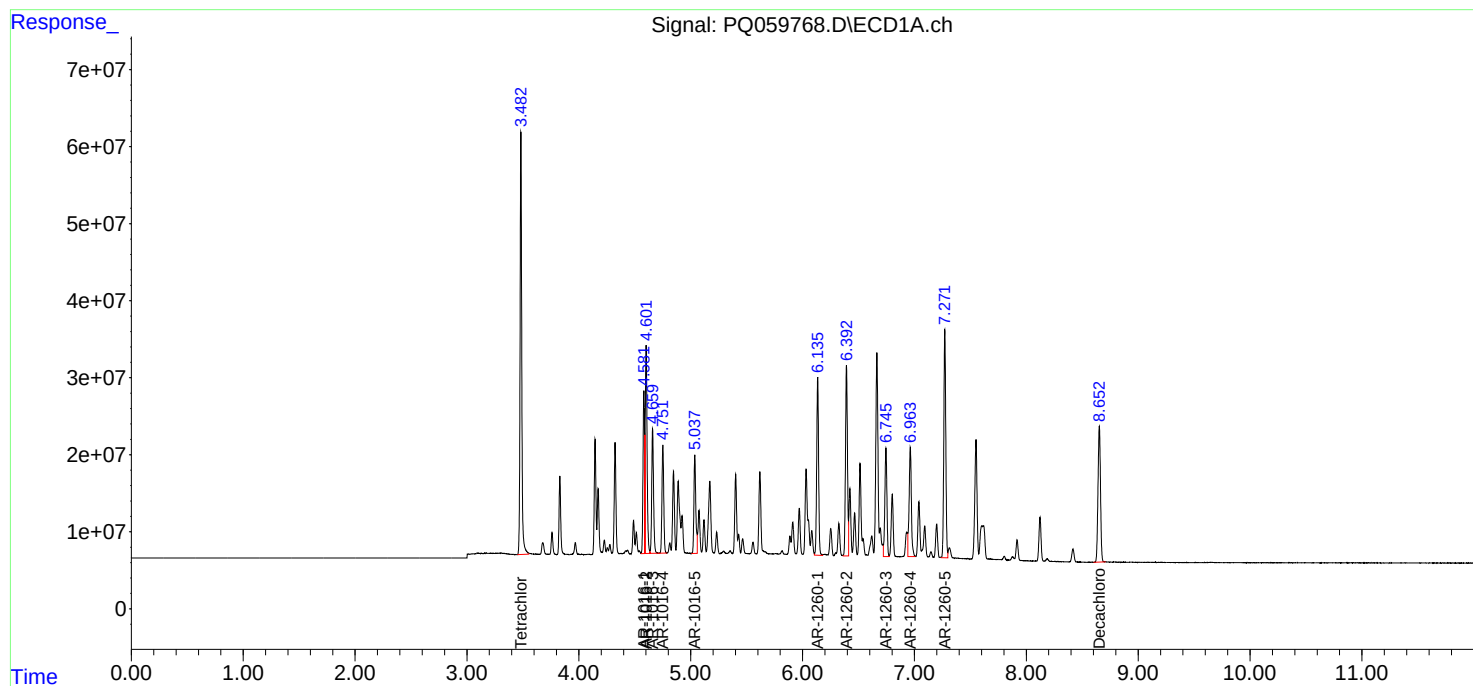
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

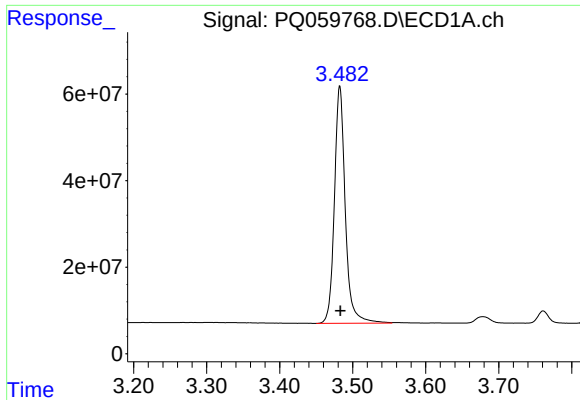
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

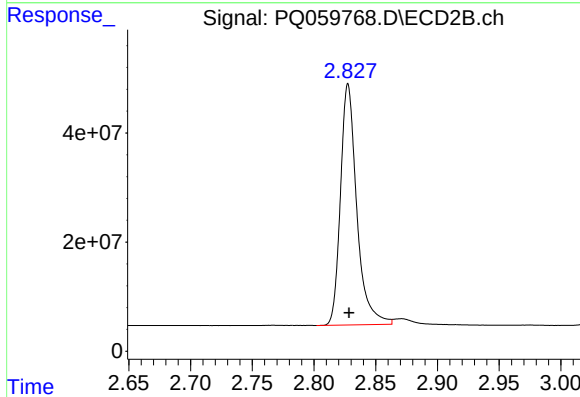




#1 Tetrachloro-m-xylene

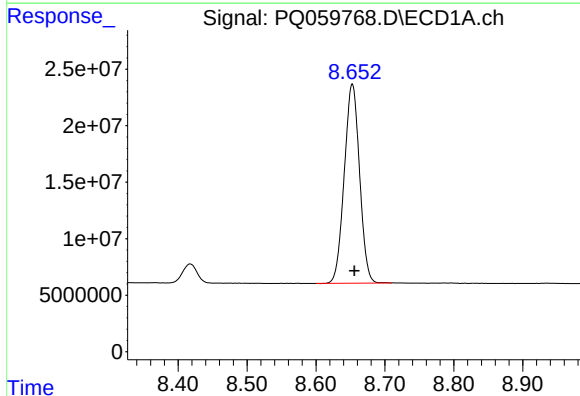
R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 567270051
Conc: 50.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



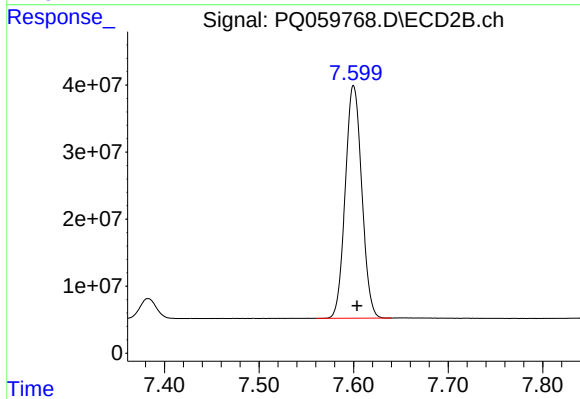
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 406477343
Conc: 50.99 ng/ml



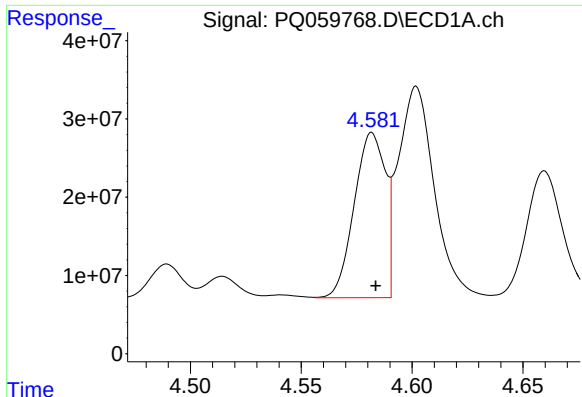
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 271565384
Conc: 49.67 ng/ml



#2 Decachlorobiphenyl

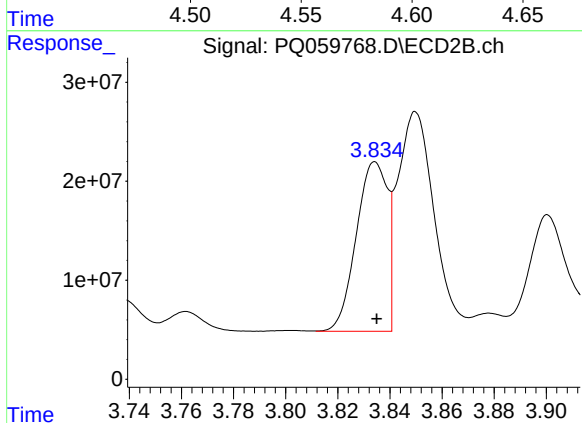
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 420759250
Conc: 50.08 ng/ml



#3 AR-1016-1

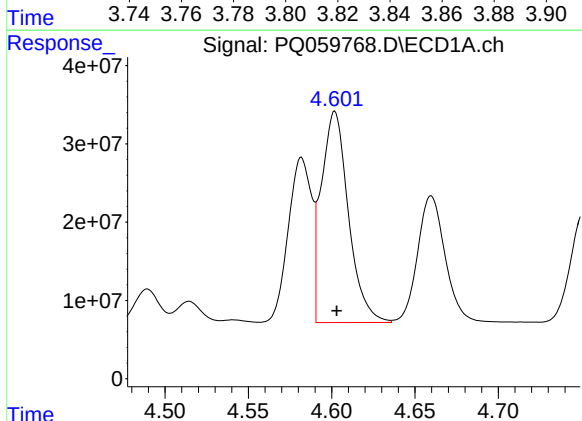
R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 205850219
Conc: 489.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



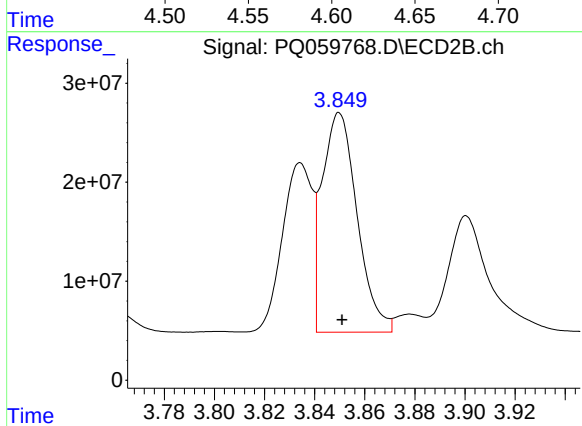
#3 AR-1016-1

R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 141323013
Conc: 495.13 ng/ml



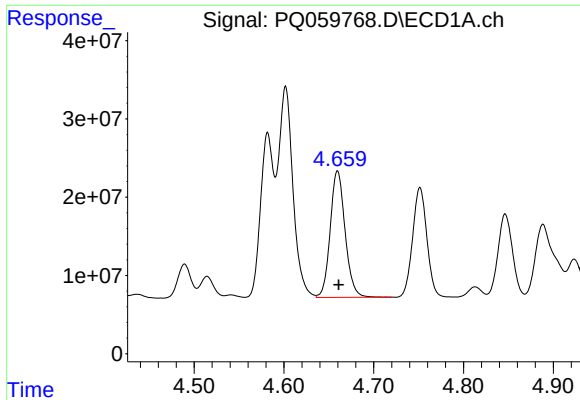
#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 306011071
Conc: 497.29 ng/ml



#4 AR-1016-2

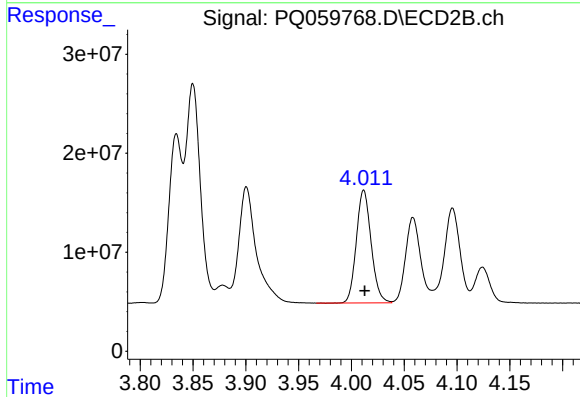
R.T.: 3.850 min
Delta R.T.: -0.001 min
Response: 216087363
Conc: 509.18 ng/ml



#5 AR-1016-3

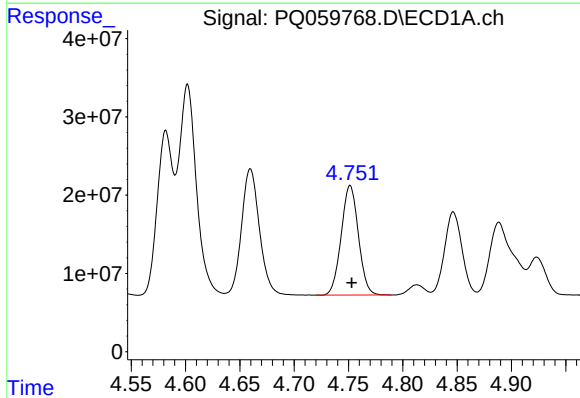
R.T.: 4.660 min
Delta R.T.: -0.001 min
Response: 186264486
Conc: 499.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



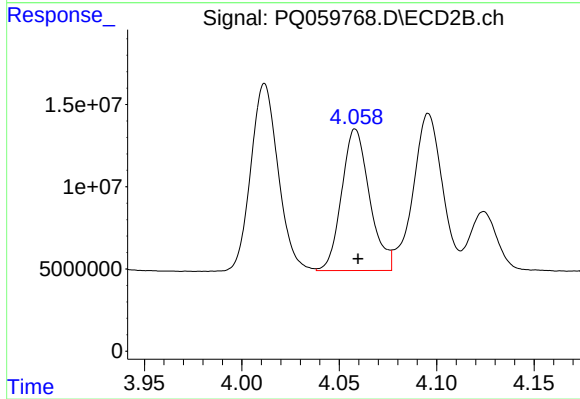
#5 AR-1016-3

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 110956727
Conc: 503.66 ng/ml



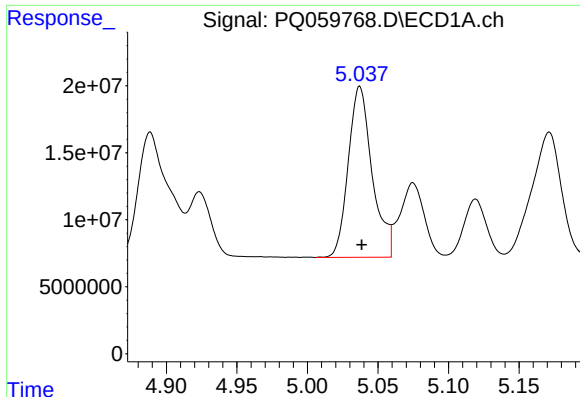
#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 154418861
Conc: 504.32 ng/ml



#6 AR-1016-4

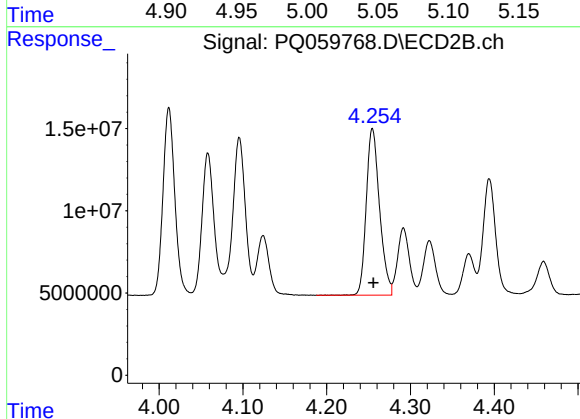
R.T.: 4.058 min
Delta R.T.: -0.001 min
Response: 85839811
Conc: 501.98 ng/ml



#7 AR-1016-5

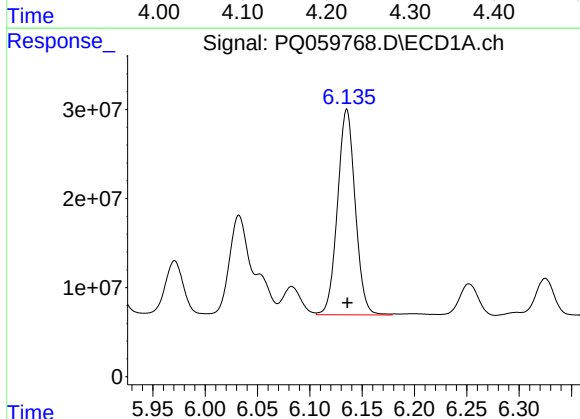
R.T.: 5.037 min
Delta R.T.: -0.001 min
Response: 150675531
Conc: 486.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



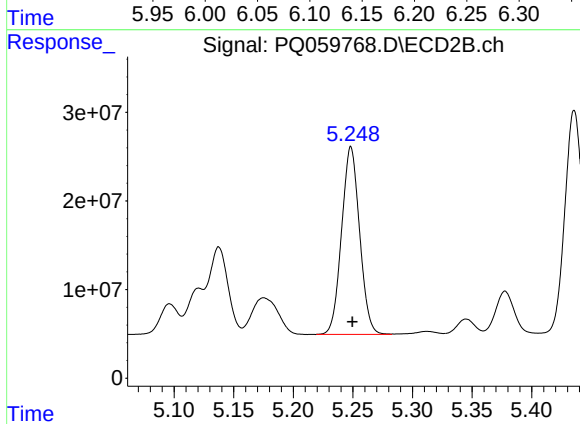
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 111566185
Conc: 497.07 ng/ml



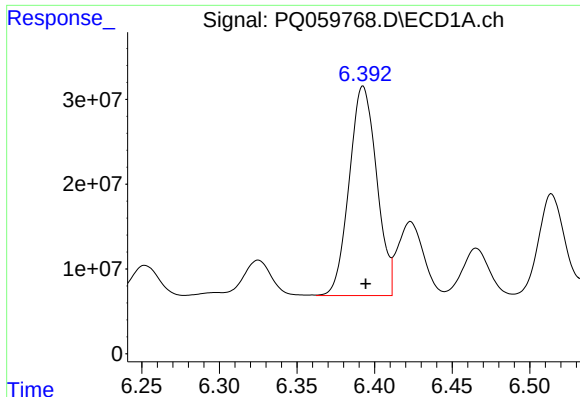
#31 AR-1260-1

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 271675328
Conc: 479.07 ng/ml



#31 AR-1260-1

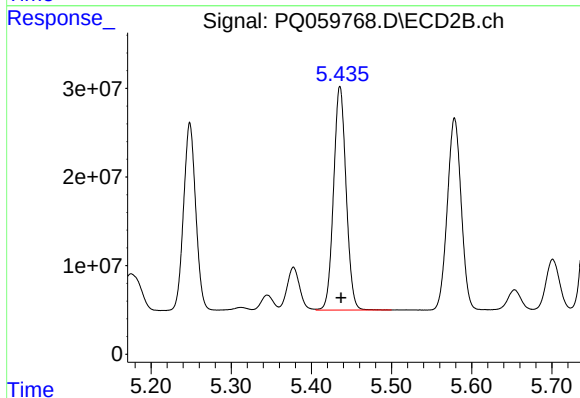
R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 222660647
Conc: 490.61 ng/ml



#32 AR-1260-2

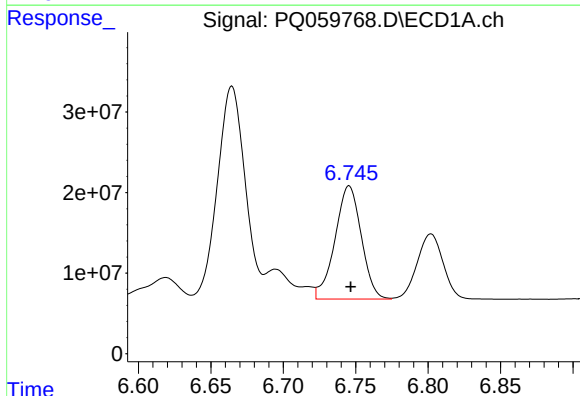
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 304130529
Conc: 479.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



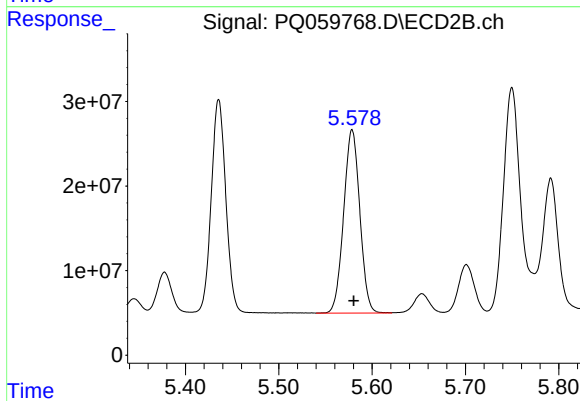
#32 AR-1260-2

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 274425121
Conc: 492.82 ng/ml



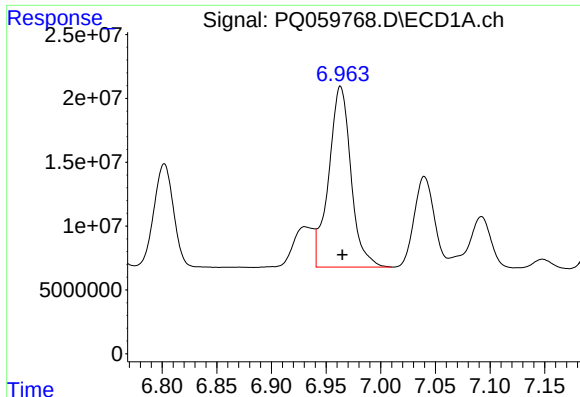
#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.001 min
Response: 177792196
Conc: 481.05 ng/ml



#33 AR-1260-3

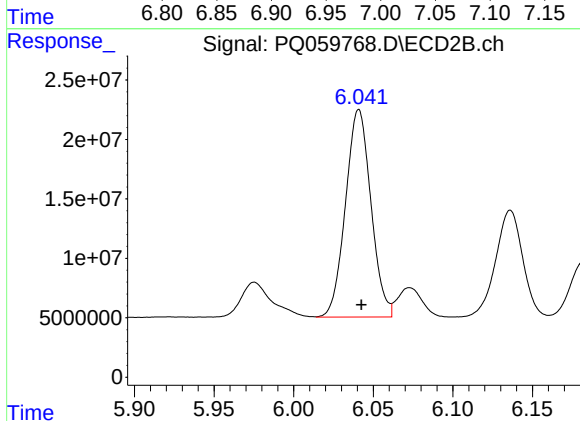
R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 260832635
Conc: 490.99 ng/ml



#34 AR-1260-4

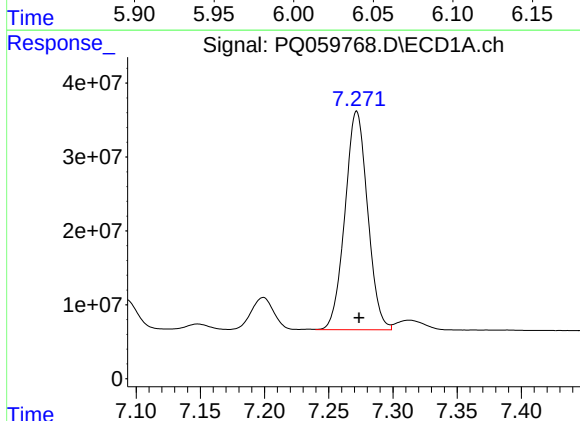
R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 200314292
Conc: 481.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



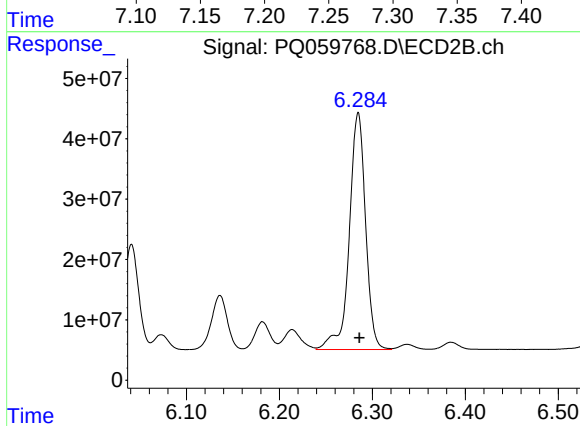
#34 AR-1260-4

R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 194045438
Conc: 491.09 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.002 min
Response: 363089695
Conc: 487.92 ng/ml



#35 AR-1260-5

R.T.: 6.285 min
Delta R.T.: -0.001 min
Response: 478446126
Conc: 488.43 ng/ml