

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 10:56
 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: Jun 22 22:19:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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	2.759	251.5E6	127.0E6	55.956	47.558
2) SA Decachlor...	8.586	7.531	185.3E6	173.0E6	55.007	51.541
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	86556083	51038366	562.242	494.839
4) L1 AR-1016-2	4.525	3.776	128.7E6	73785769	564.111	495.258
5) L1 AR-1016-3	4.582	3.936	79611889	39993545	560.247	506.083
6) L1 AR-1016-4	4.674	3.985	65654169	34643407	570.223	487.884
7) L1 AR-1016-5	4.961	4.180	64215466	41851056	555.628	488.836
31) L7 AR-1260-1	6.064	5.174	123.1E6	88279658	553.979	513.225
32) L7 AR-1260-2	6.323	5.363	149.5E6	106.9E6	561.798	516.033
33) L7 AR-1260-3	6.677	5.505	92892294	100.4E6	552.445	505.464
34) L7 AR-1260-4	6.895	5.967	111.3E6	75803028	554.461	515.297
35) L7 AR-1260-5	7.207	6.213	214.7E6	173.6E6	564.209	534.655

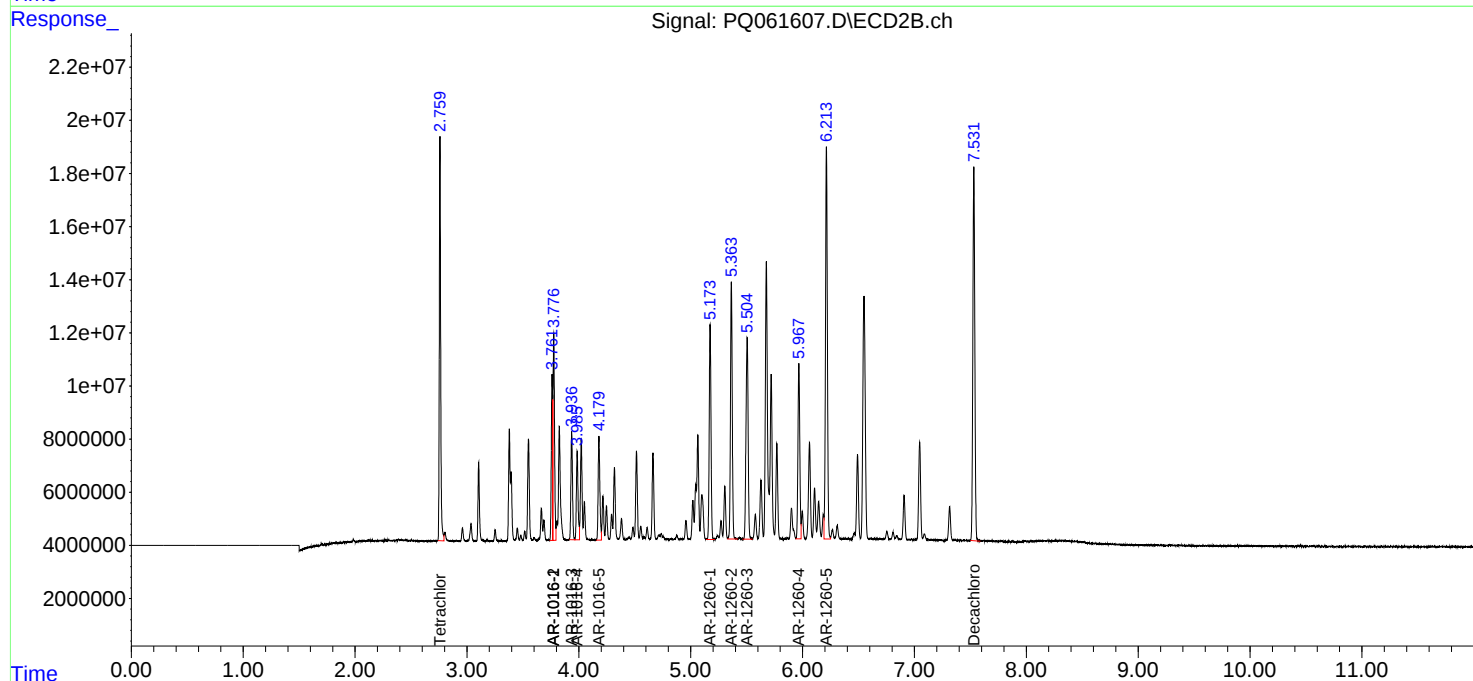
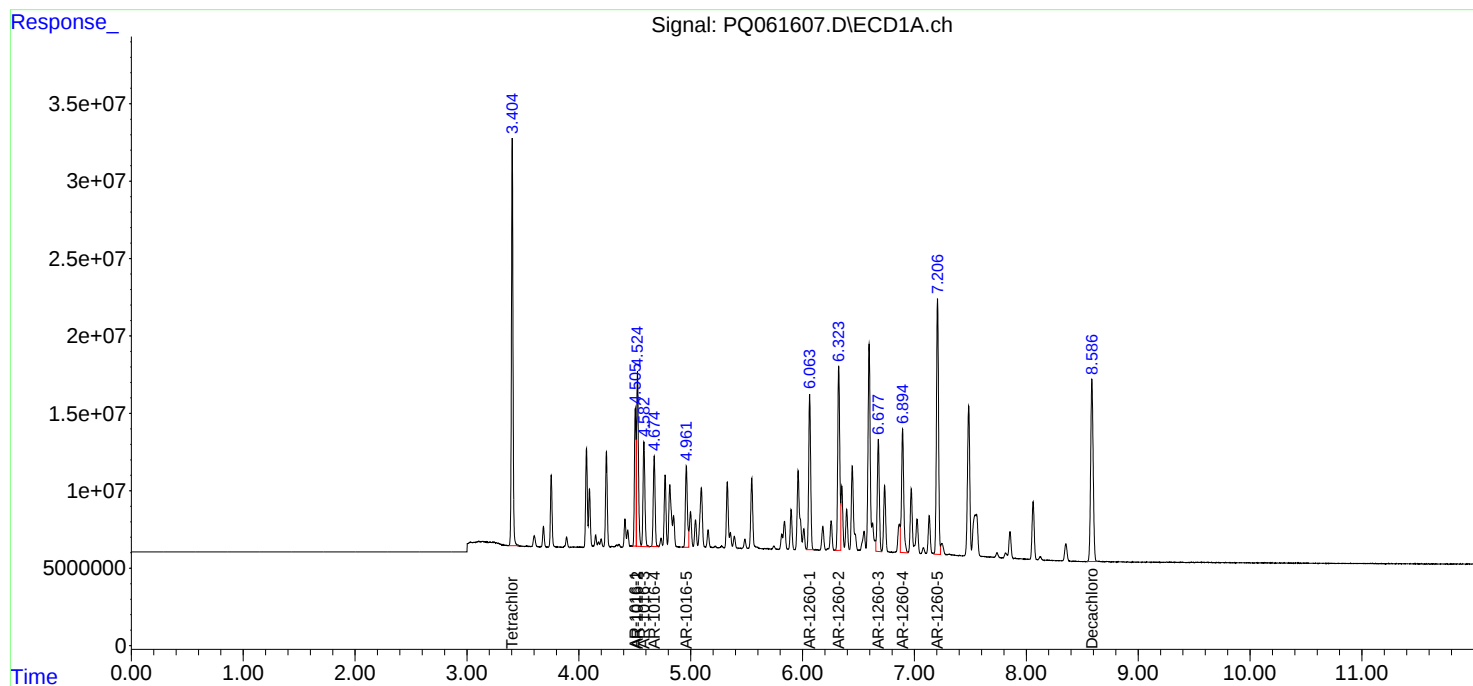
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

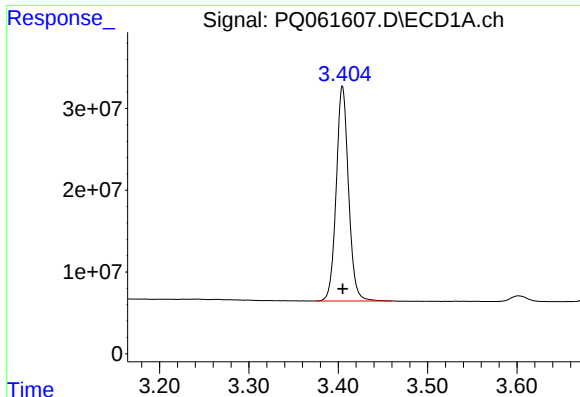
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
Data File : PQ061607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 10:56
Operator : YP\AJ
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:19:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 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

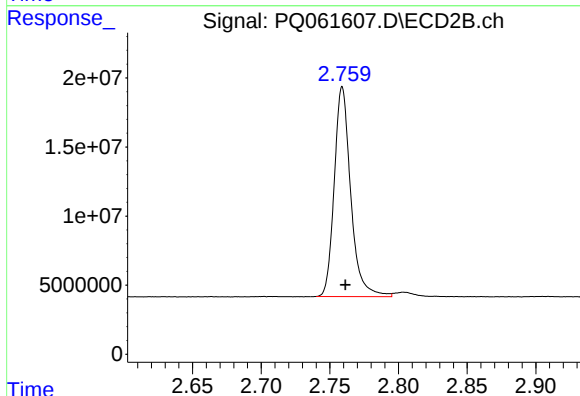




#1 Tetrachloro-m-xylene

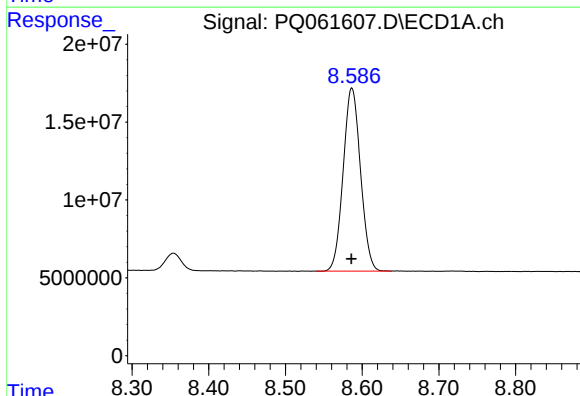
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 251524466
Conc: 55.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



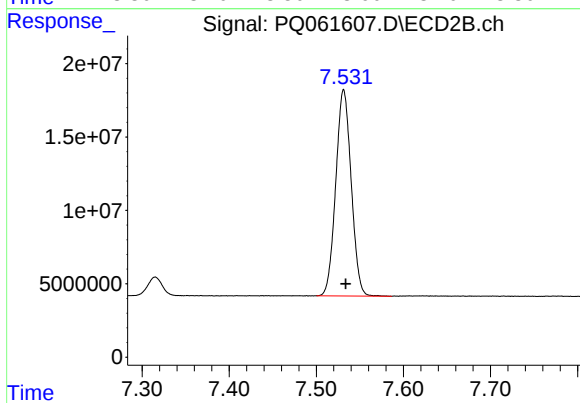
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 126996684
Conc: 47.56 ng/ml



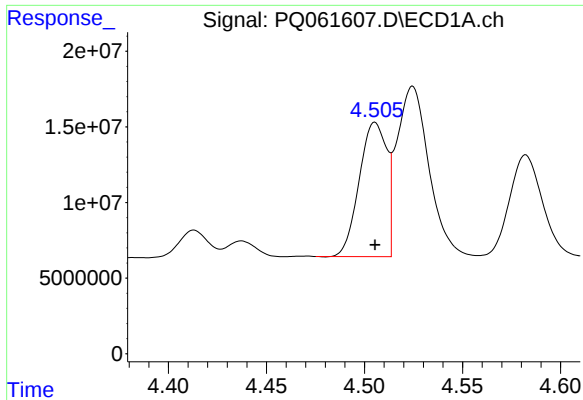
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 185300151
Conc: 55.01 ng/ml



#2 Decachlorobiphenyl

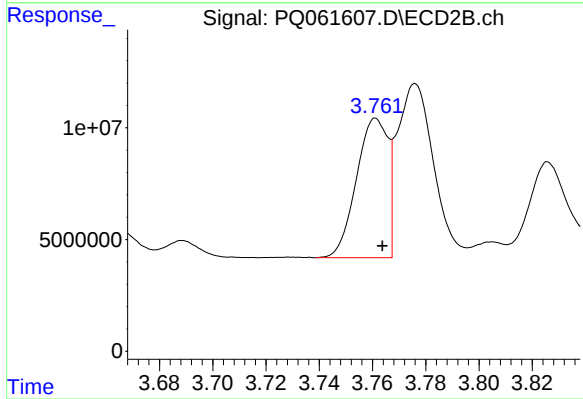
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 172997959
Conc: 51.54 ng/ml



#3 AR-1016-1

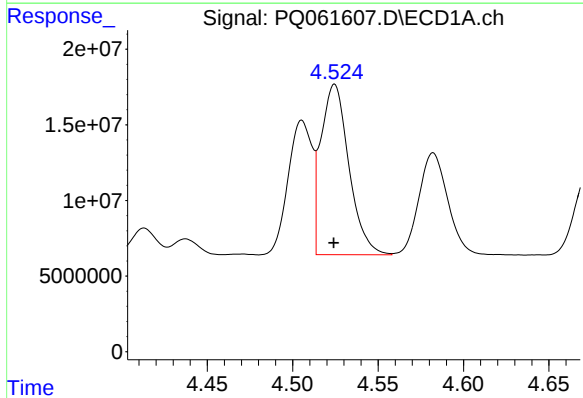
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 86556083
Conc: 562.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



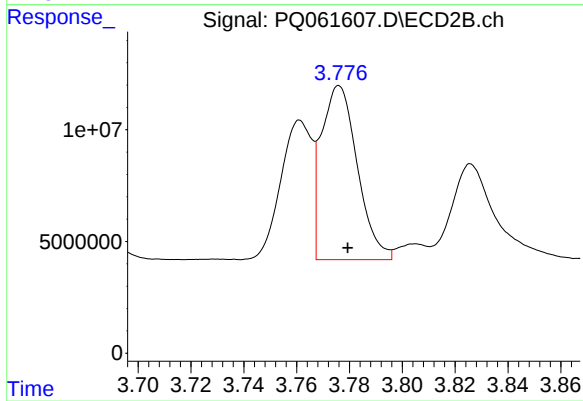
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 51038366
Conc: 494.84 ng/ml



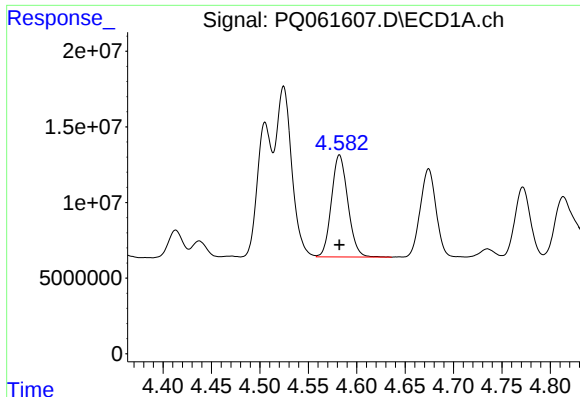
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 128710164
Conc: 564.11 ng/ml



#4 AR-1016-2

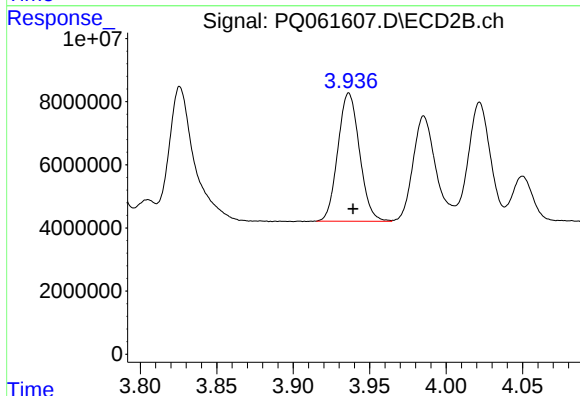
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 73785769
Conc: 495.26 ng/ml



#5 AR-1016-3

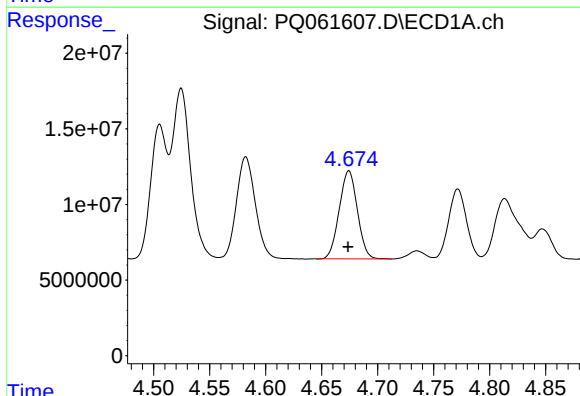
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 79611889
Conc: 560.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



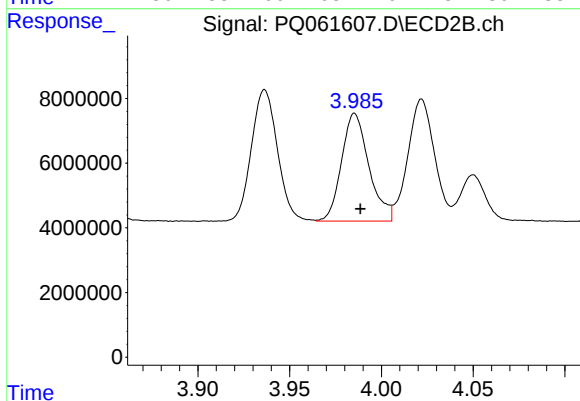
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: -0.003 min
Response: 39993545
Conc: 506.08 ng/ml



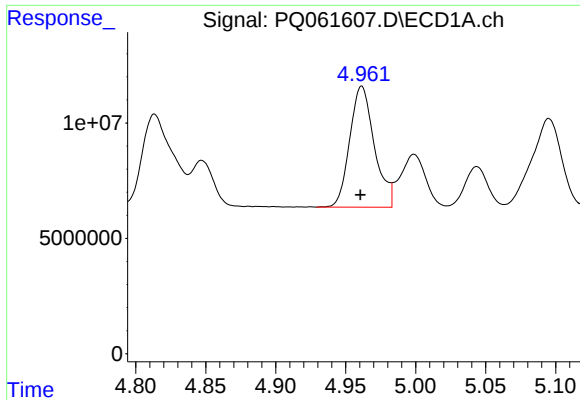
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 65654169
Conc: 570.22 ng/ml



#6 AR-1016-4

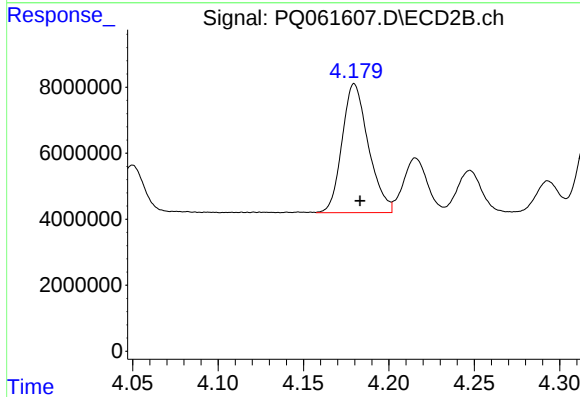
R.T.: 3.985 min
Delta R.T.: -0.003 min
Response: 34643407
Conc: 487.88 ng/ml



#7 AR-1016-5

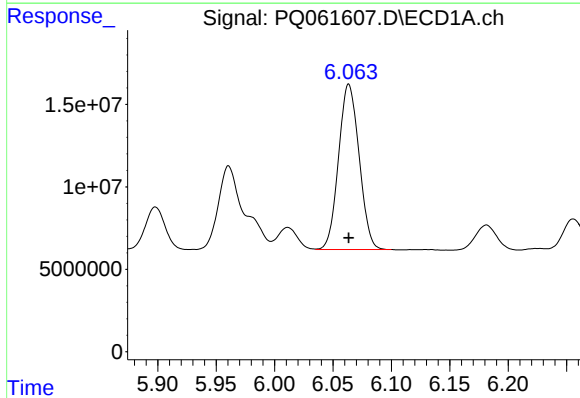
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 64215466
Conc: 555.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



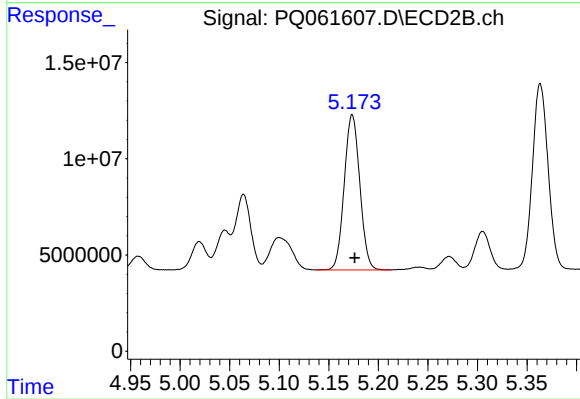
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: -0.003 min
Response: 41851056
Conc: 488.84 ng/ml



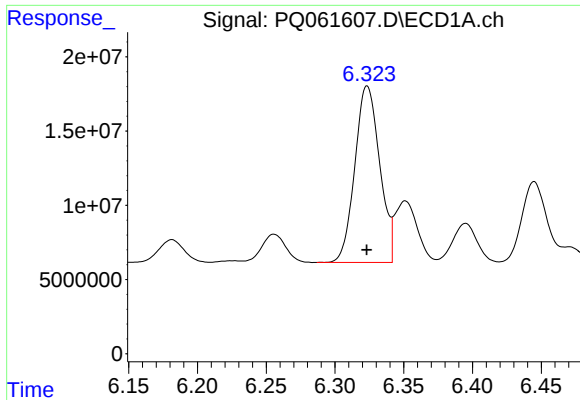
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 123079104
Conc: 553.98 ng/ml



#31 AR-1260-1

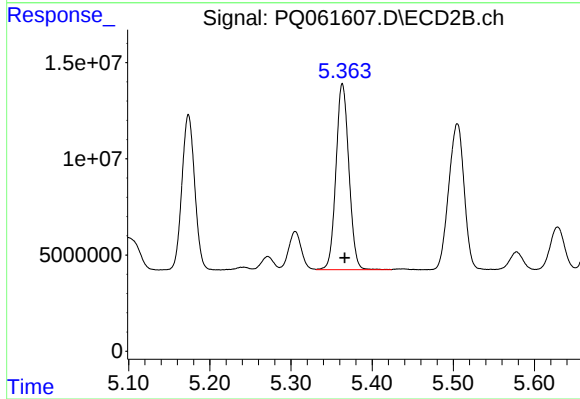
R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 88279658
Conc: 513.23 ng/ml



#32 AR-1260-2

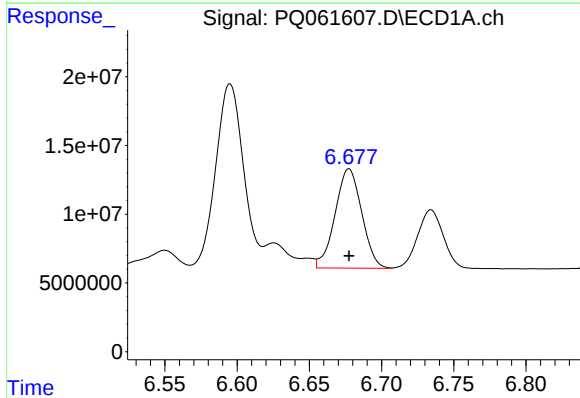
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 149462652
Conc: 561.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



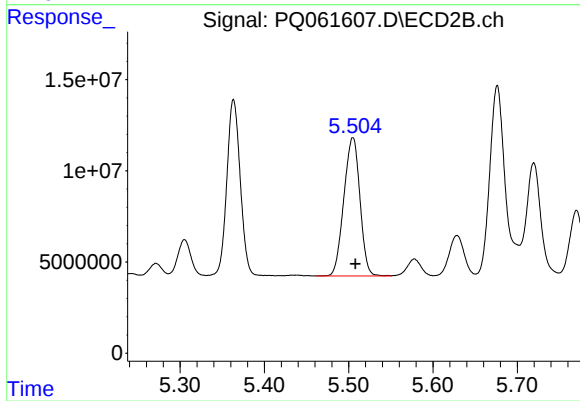
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 106939260
Conc: 516.03 ng/ml



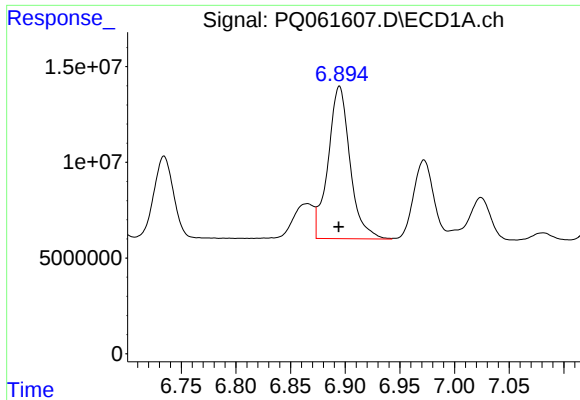
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 92892294
Conc: 552.45 ng/ml



#33 AR-1260-3

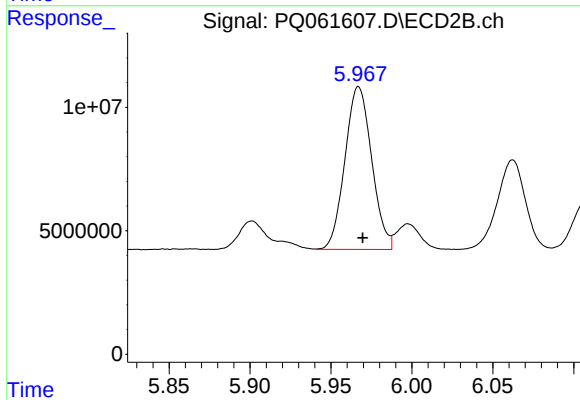
R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 100391875
Conc: 505.46 ng/ml



#34 AR-1260-4

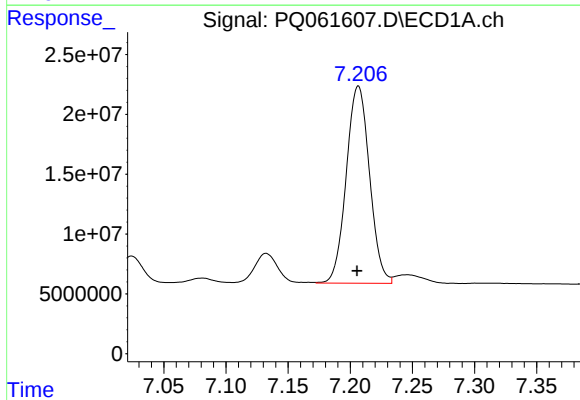
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 111277886
Conc: 554.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



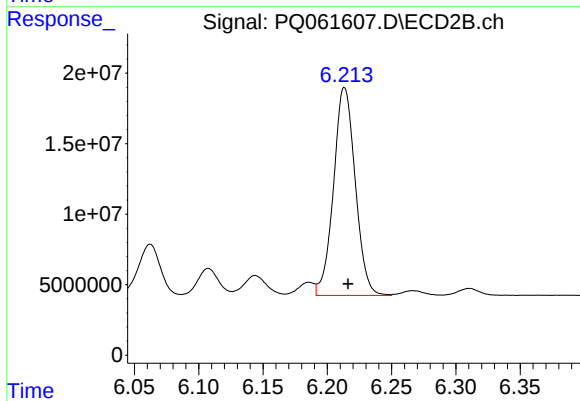
#34 AR-1260-4

R.T.: 5.967 min
Delta R.T.: -0.003 min
Response: 75803028
Conc: 515.30 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: 0.001 min
Response: 214734107
Conc: 564.21 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: -0.003 min
Response: 173607625
Conc: 534.65 ng/ml