

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062823\
 Data File : PQ061704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 10:06
 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 28 17:51:56 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...	3.406	2.759	257.5E6	131.7E6	57.290	49.331
2) SA Decachlor...	8.589	7.530	175.5E6	168.2E6	52.093	50.124
Target Compounds						
3) L1 AR-1016-1	4.506	3.760	86533376	52789090	562.094	511.813
4) L1 AR-1016-2	4.525	3.776	129.1E6	77674993	565.609	521.363
5) L1 AR-1016-3	4.583	3.936	79565126	41251076	559.918	521.996
6) L1 AR-1016-4	4.675	3.985	64967417	35853676	564.258	504.929
7) L1 AR-1016-5	4.962	4.179	63912608	43026687	553.008	502.568
31) L7 AR-1260-1	6.065	5.172	121.4E6	88640744	546.443	515.325
32) L7 AR-1260-2	6.325	5.363	146.7E6	107.8E6	551.478	519.993
33) L7 AR-1260-3	6.679	5.504	88126898	100.9E6	524.105	507.929
34) L7 AR-1260-4	6.897	5.966	104.3E6	75649767	519.535	514.255
35) L7 AR-1260-5	7.208	6.213	206.7E6	173.2E6	543.161	533.457

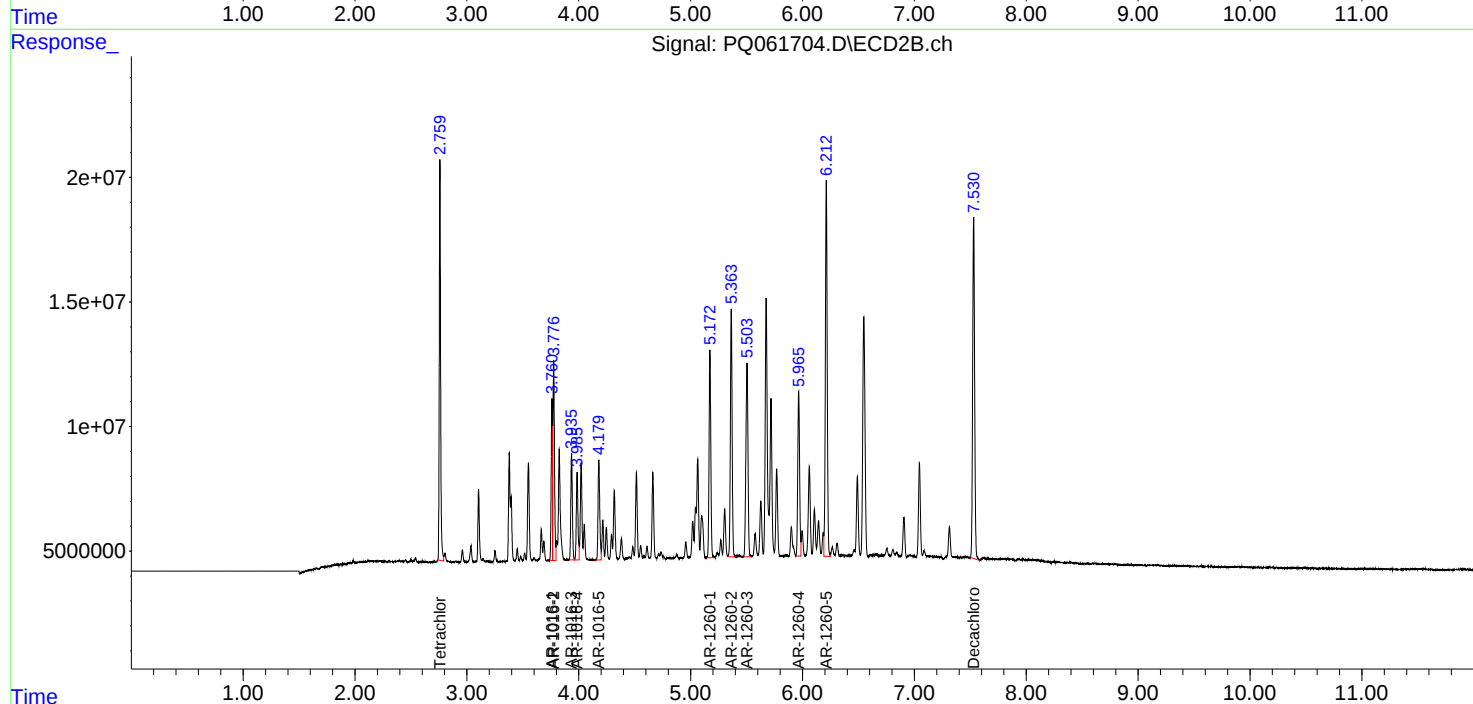
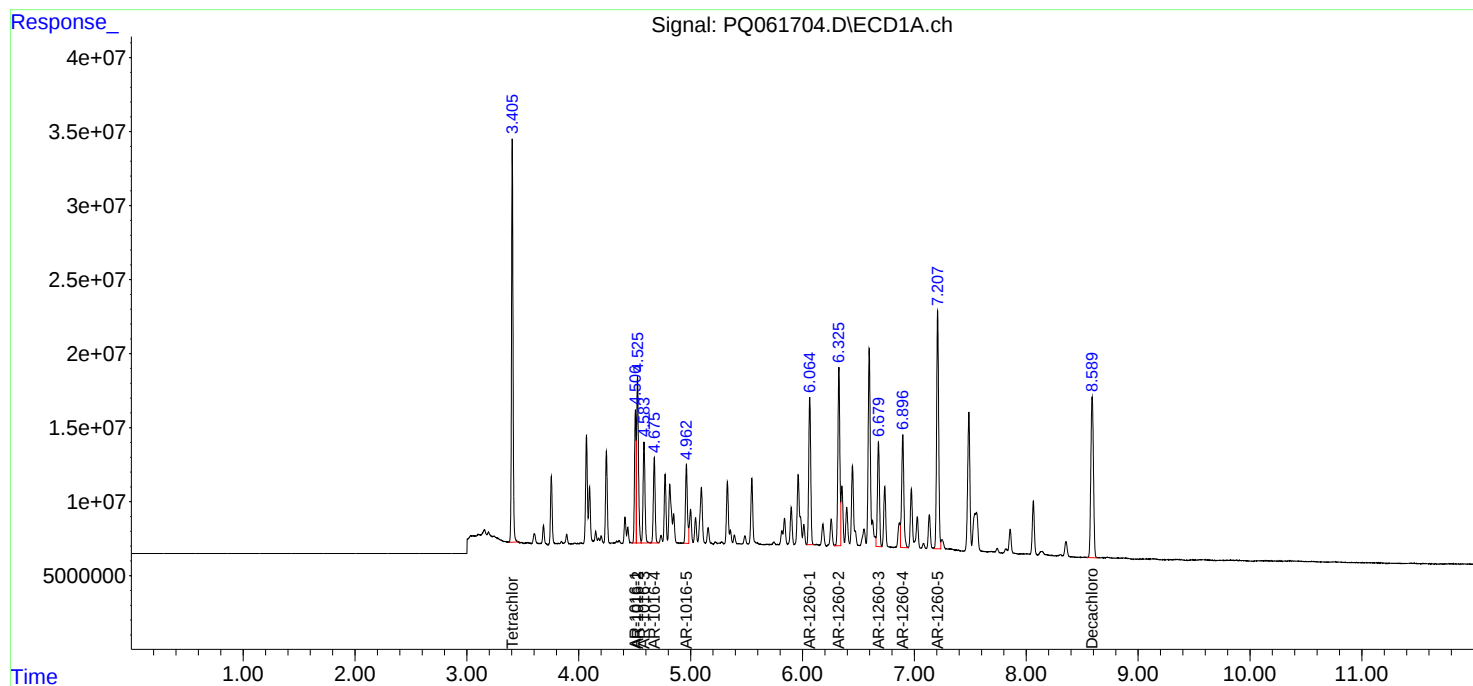
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

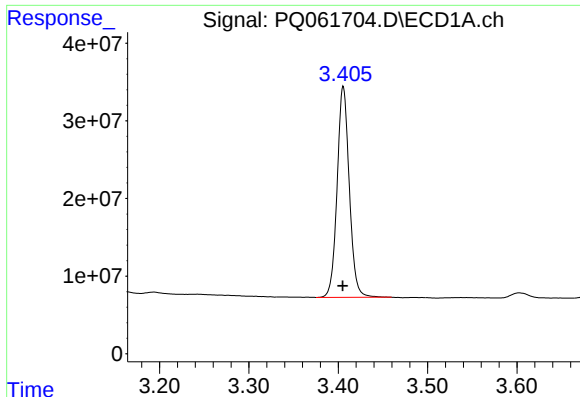
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062823\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 28 17:51:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

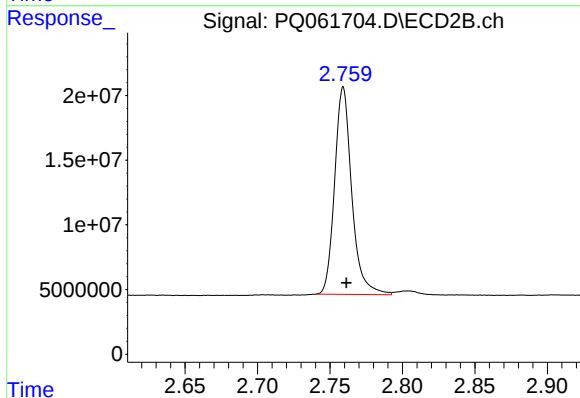




#1 Tetrachloro-m-xylene

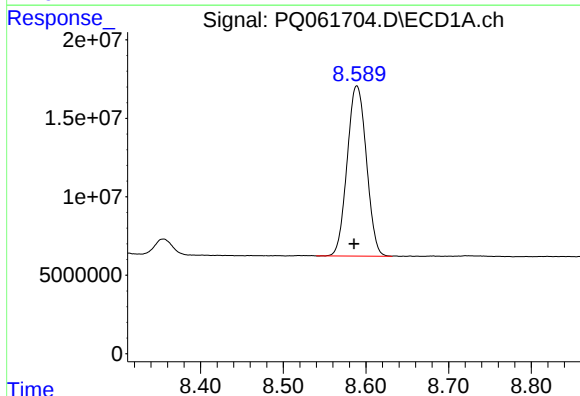
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 257518101
Conc: 57.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



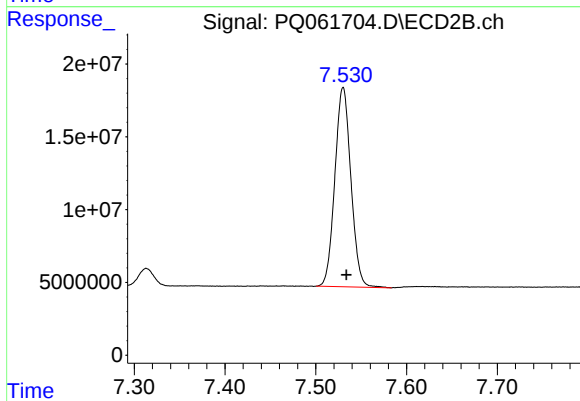
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 131731661
Conc: 49.33 ng/ml



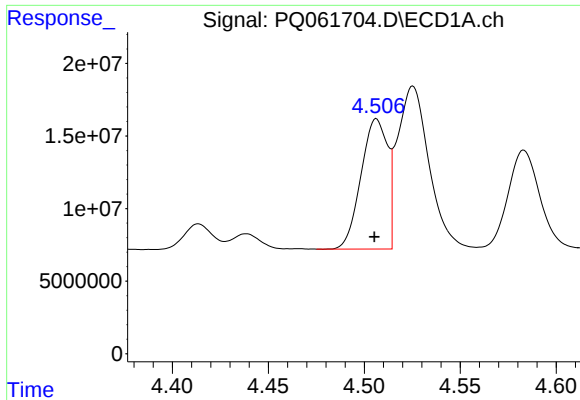
#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.003 min
Response: 175481966
Conc: 52.09 ng/ml



#2 Decachlorobiphenyl

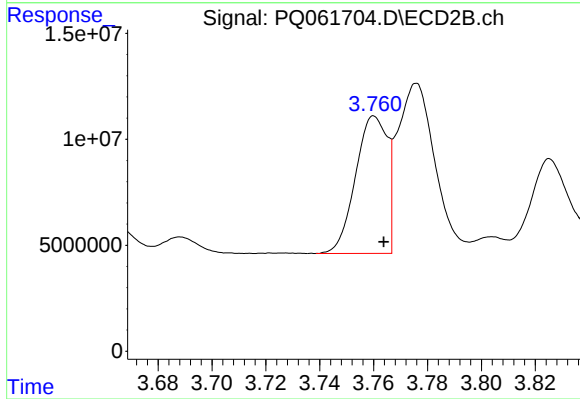
R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 168243130
Conc: 50.12 ng/ml



#3 AR-1016-1

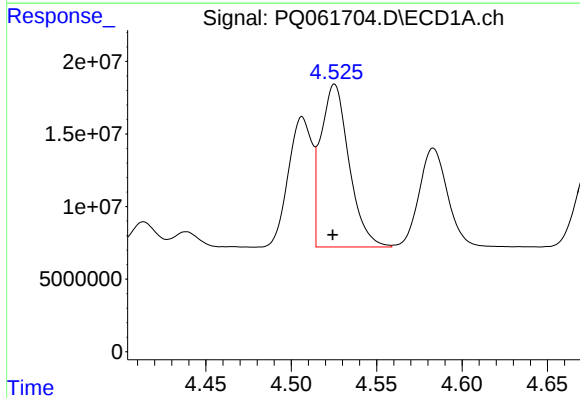
R.T.: 4.506 min
Delta R.T.: 0.001 min
Response: 86533376
Conc: 562.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



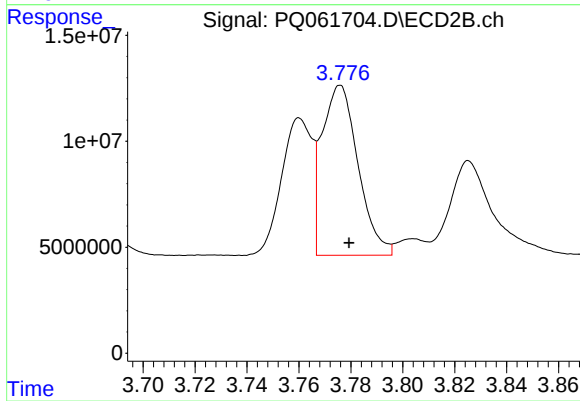
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.003 min
Response: 52789090
Conc: 511.81 ng/ml



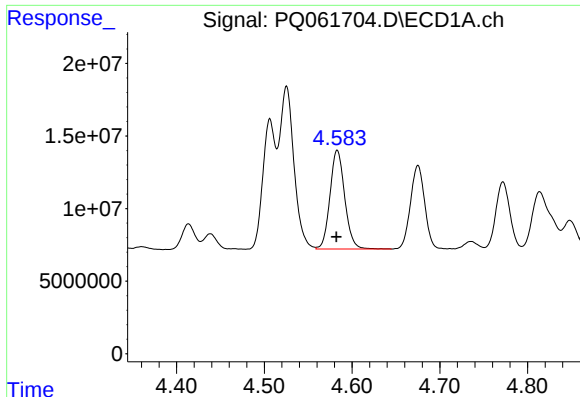
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.001 min
Response: 129052028
Conc: 565.61 ng/ml



#4 AR-1016-2

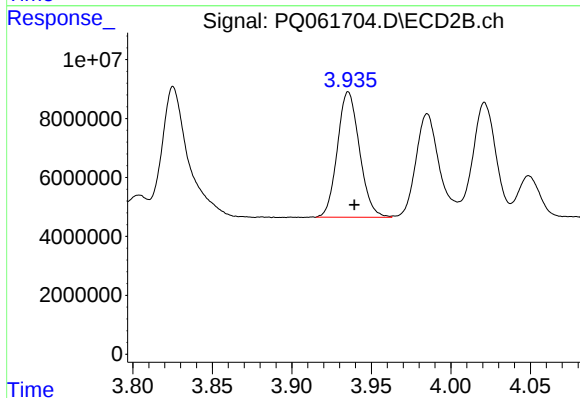
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 77674993
Conc: 521.36 ng/ml



#5 AR-1016-3

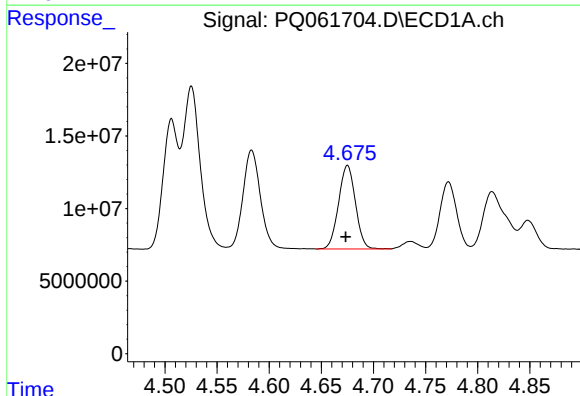
R.T.: 4.583 min
Delta R.T.: 0.001 min
Response: 79565126
Conc: 559.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



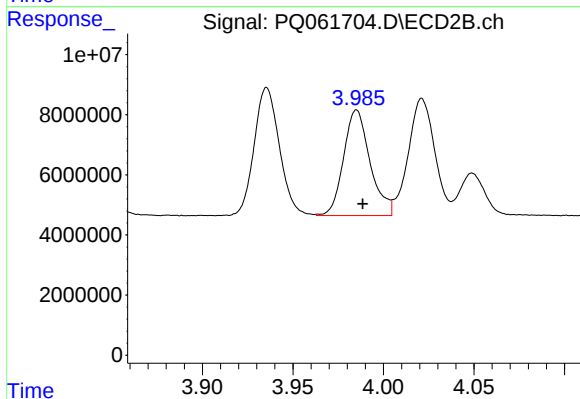
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: -0.004 min
Response: 41251076
Conc: 522.00 ng/ml



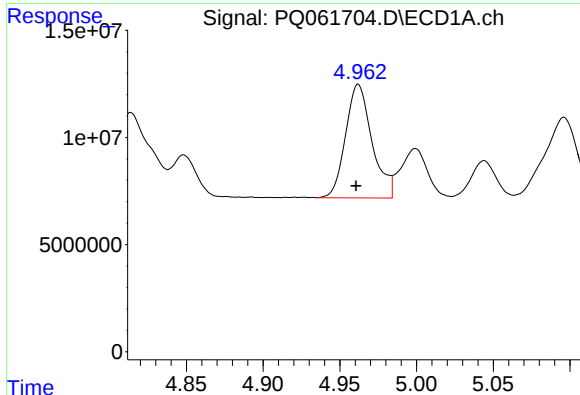
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 64967417
Conc: 564.26 ng/ml



#6 AR-1016-4

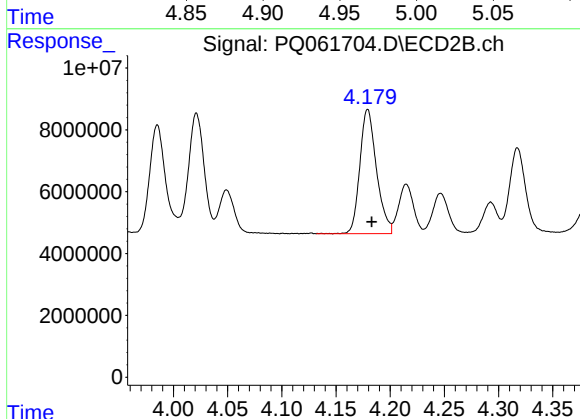
R.T.: 3.985 min
Delta R.T.: -0.003 min
Response: 35853676
Conc: 504.93 ng/ml



#7 AR-1016-5

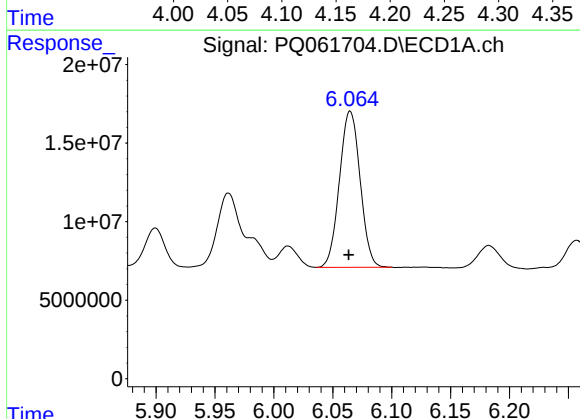
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 63912608
Conc: 553.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



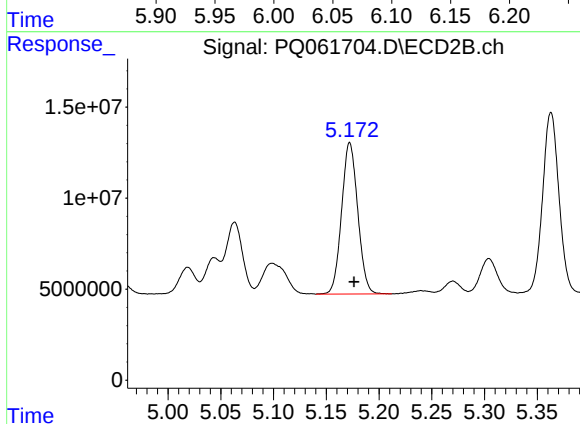
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: -0.004 min
Response: 43026687
Conc: 502.57 ng/ml



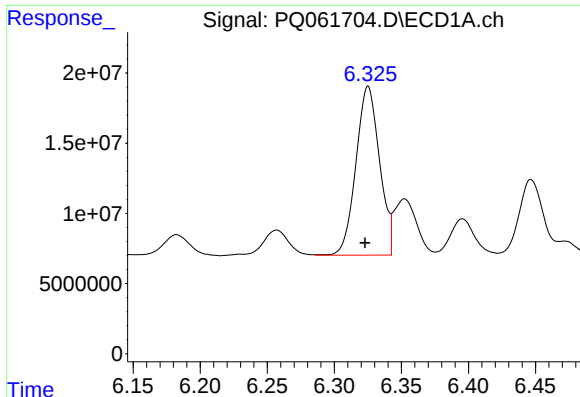
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.001 min
Response: 121404758
Conc: 546.44 ng/ml



#31 AR-1260-1

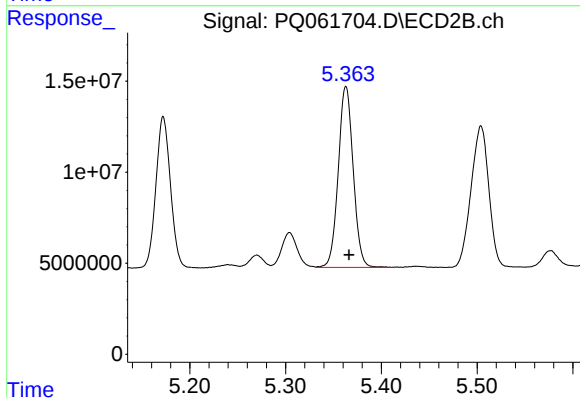
R.T.: 5.172 min
Delta R.T.: -0.004 min
Response: 88640744
Conc: 515.32 ng/ml



#32 AR-1260-2

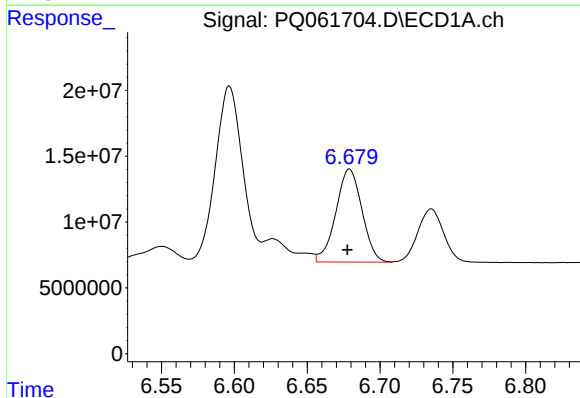
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 146717085
Conc: 551.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



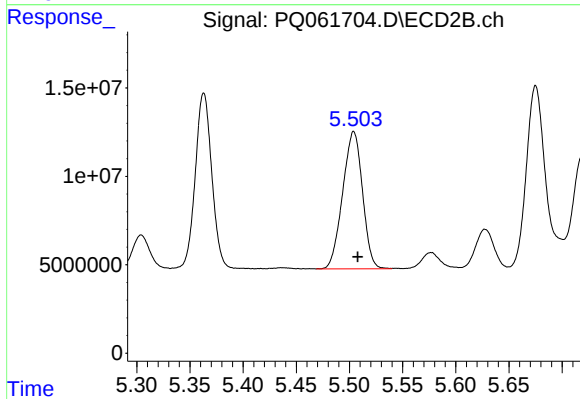
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 107759878
Conc: 519.99 ng/ml



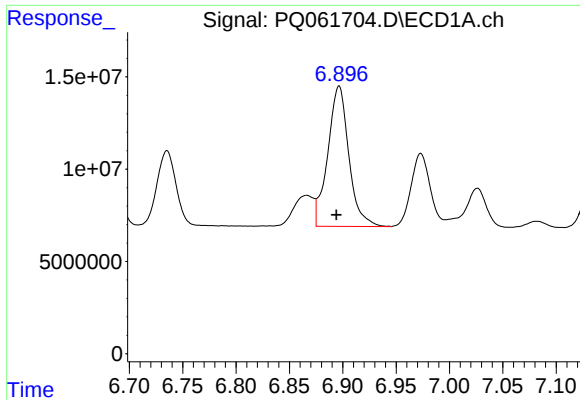
#33 AR-1260-3

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 88126898
Conc: 524.10 ng/ml



#33 AR-1260-3

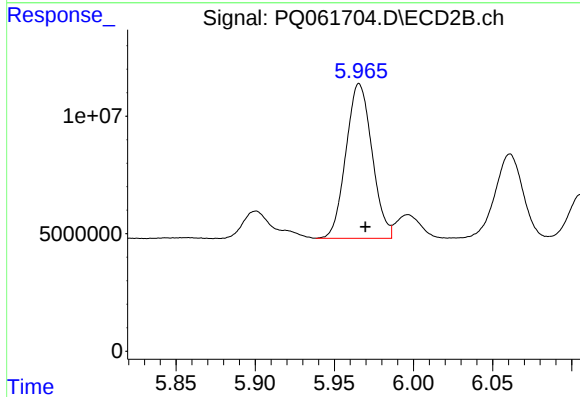
R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 100881560
Conc: 507.93 ng/ml



#34 AR-1260-4

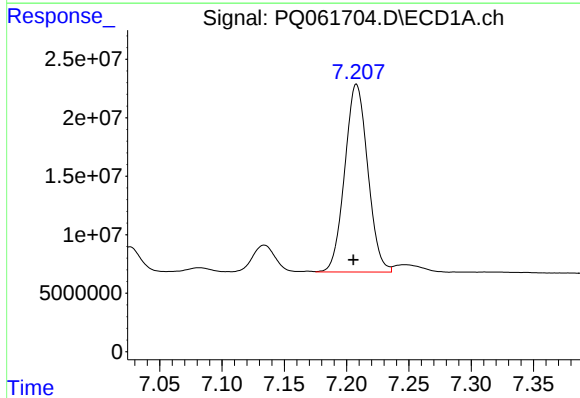
R.T.: 6.897 min
Delta R.T.: 0.002 min
Response: 104268443
Conc: 519.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



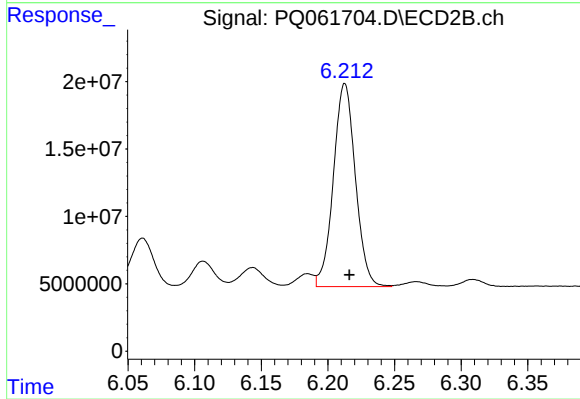
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: -0.004 min
Response: 75649767
Conc: 514.26 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 206723460
Conc: 543.16 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: -0.003 min
Response: 173218743
Conc: 533.46 ng/ml