

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070623\
 Data File : PQ061947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 09:08
 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: Jul 06 21:21:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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	2.758	256.8E6	137.1E6	52.633	54.652
2) SA Decachlor...	8.589	7.530	188.3E6	170.3E6	51.835	51.105
Target Compounds						
3) L1 AR-1016-1	4.506	3.760	87394301	50560080	530.569	510.835
4) L1 AR-1016-2	4.525	3.775	128.6E6	74657112	519.944	517.737
5) L1 AR-1016-3	4.583	3.935	80018508	39748912	525.036	526.876
6) L1 AR-1016-4	4.675	3.985	65755022	34838784	524.591	530.439
7) L1 AR-1016-5	4.962	4.179	64465030	42704695	529.631	520.906
31) L7 AR-1260-1	6.064	5.172	122.5E6	89604604	519.304	537.994
32) L7 AR-1260-2	6.325	5.362	145.8E6	109.2E6	504.678	525.112
33) L7 AR-1260-3	6.680	5.503	92769823	102.8E6	525.381	528.505
34) L7 AR-1260-4	6.897	5.965	109.3E6	76086323	518.776	521.634
35) L7 AR-1260-5	7.208	6.212	211.1E6	167.0E6	514.006	502.908

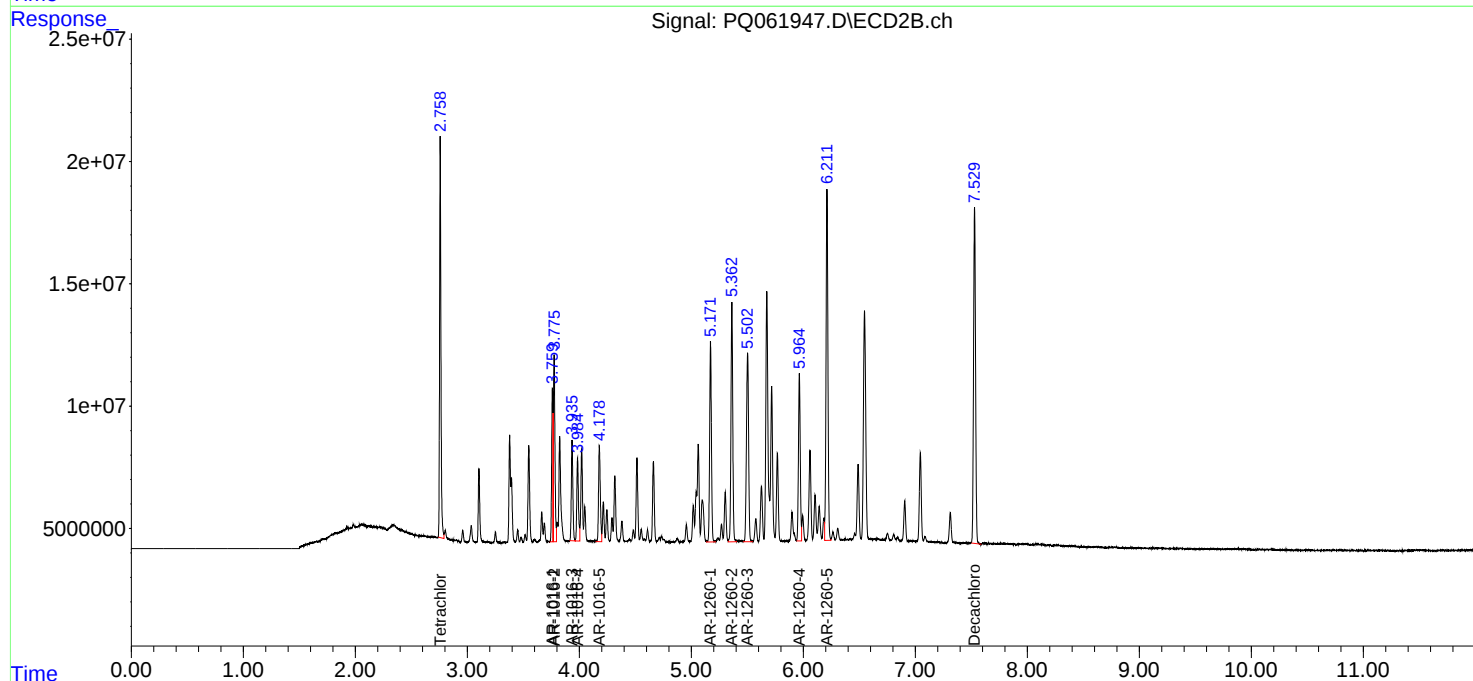
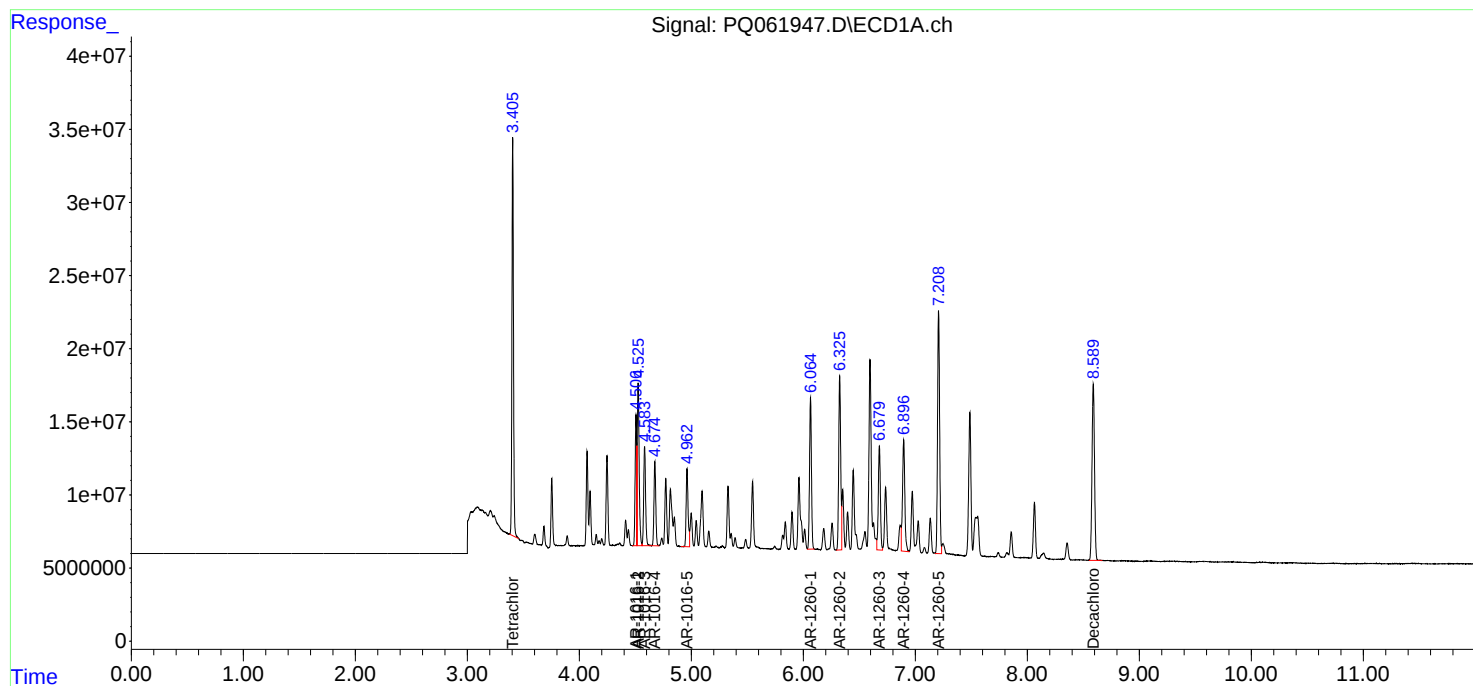
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

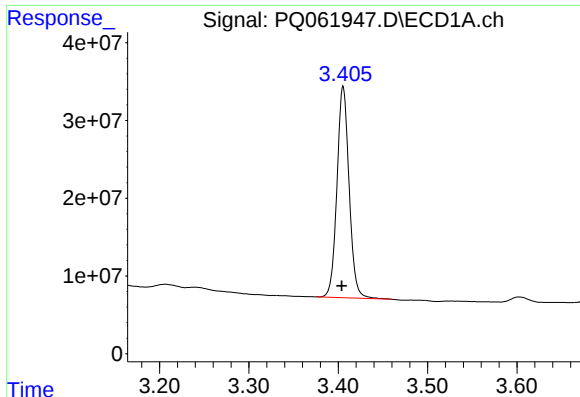
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070623\
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Integration File signal 1: autoint1.e
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Quant Time: Jul 06 21:21:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : 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

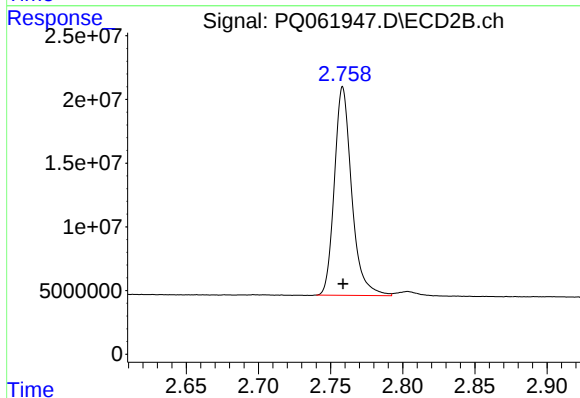




#1 Tetrachloro-m-xylene

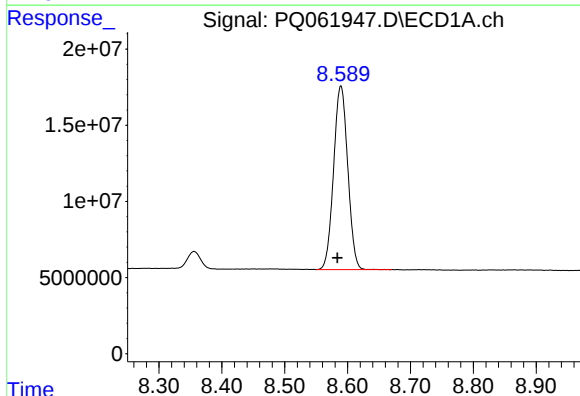
R.T.: 3.406 min
Delta R.T.: 0.002 min
Response: 256754337
Conc: 52.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



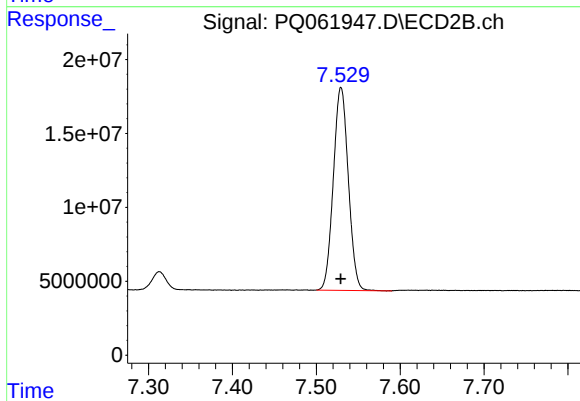
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 137127970
Conc: 54.65 ng/ml



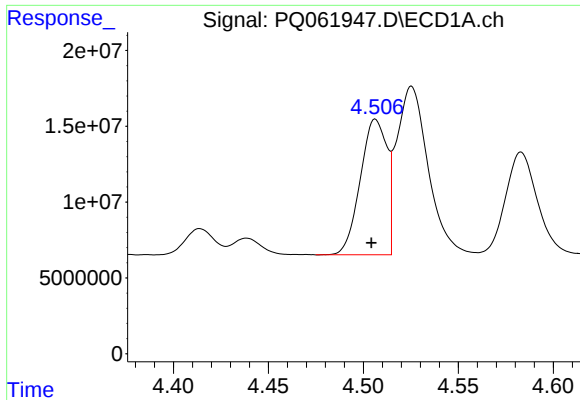
#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.006 min
Response: 188305576
Conc: 51.84 ng/ml



#2 Decachlorobiphenyl

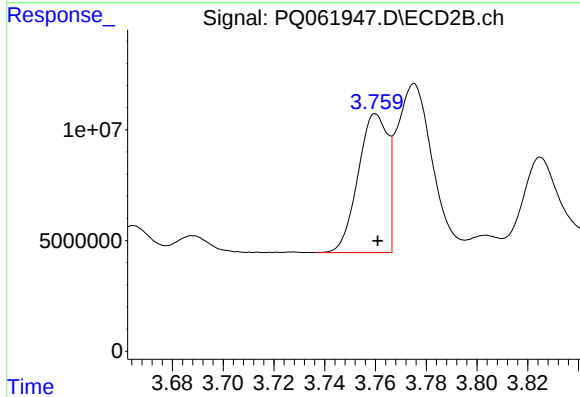
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 170292203
Conc: 51.11 ng/ml



#3 AR-1016-1

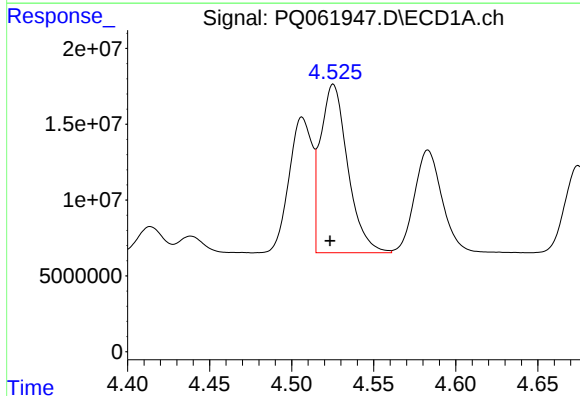
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 87394301
Conc: 530.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



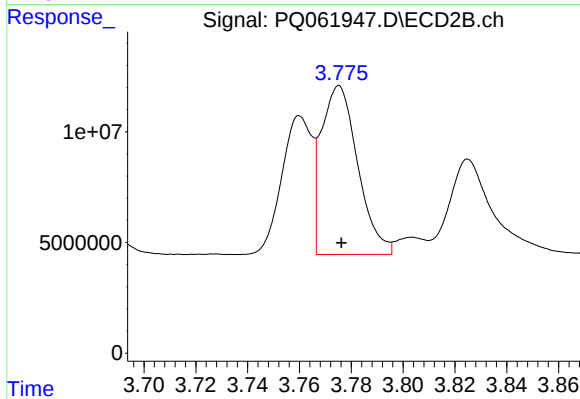
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 50560080
Conc: 510.83 ng/ml



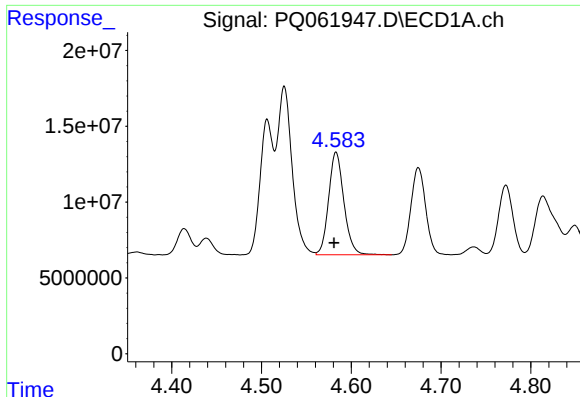
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.002 min
Response: 128565788
Conc: 519.94 ng/ml



#4 AR-1016-2

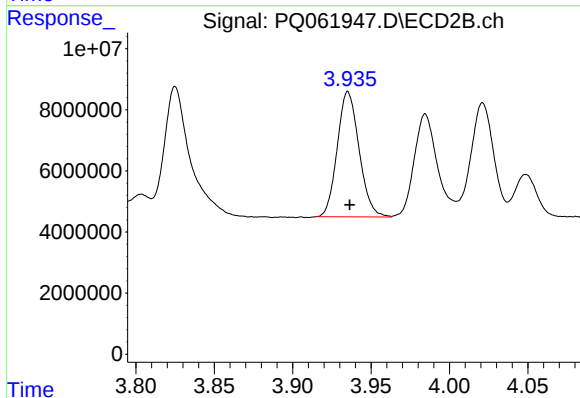
R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 74657112
Conc: 517.74 ng/ml



#5 AR-1016-3

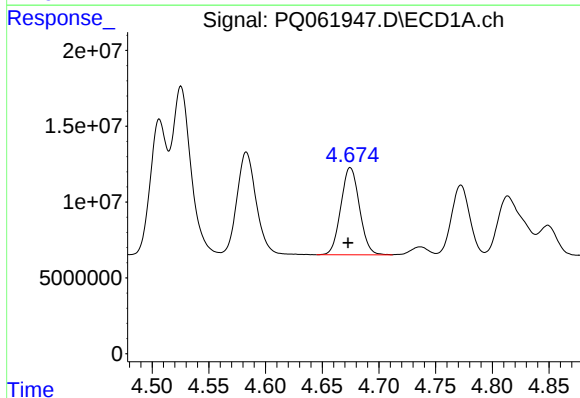
R.T.: 4.583 min
Delta R.T.: 0.002 min
Response: 80018508
Conc: 525.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



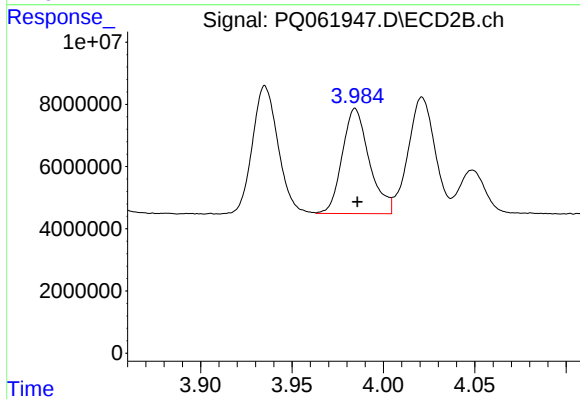
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 39748912
Conc: 526.88 ng/ml



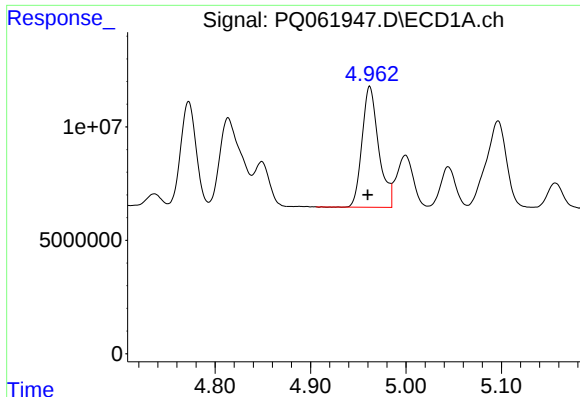
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 65755022
Conc: 524.59 ng/ml



#6 AR-1016-4

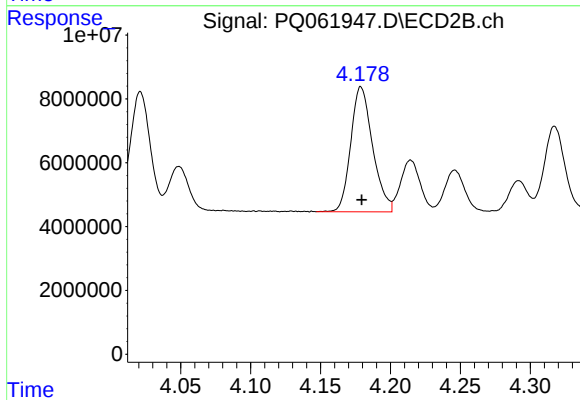
R.T.: 3.985 min
Delta R.T.: -0.001 min
Response: 34838784
Conc: 530.44 ng/ml



#7 AR-1016-5

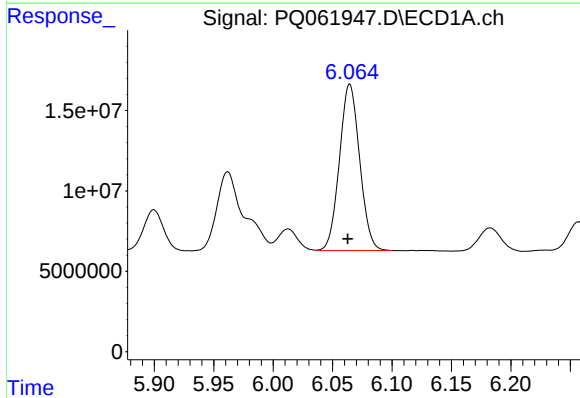
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 64465030
Conc: 529.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



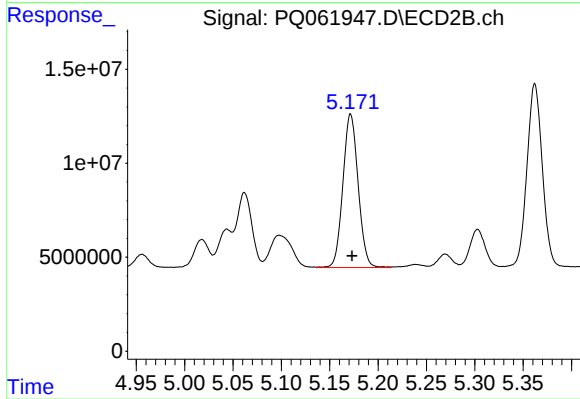
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 42704695
Conc: 520.91 ng/ml



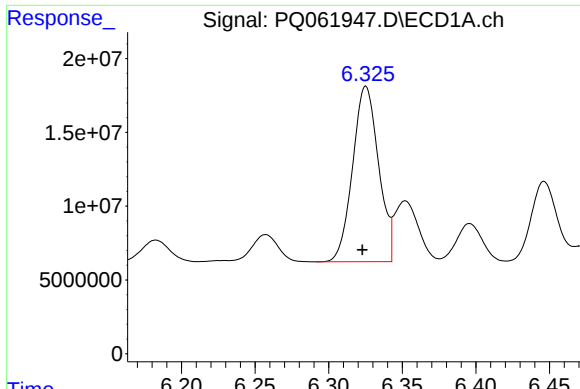
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.002 min
Response: 122520277
Conc: 519.30 ng/ml



#31 AR-1260-1

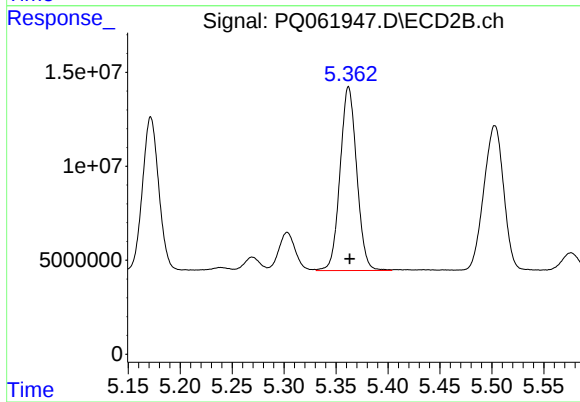
R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 89604604
Conc: 537.99 ng/ml



#32 AR-1260-2

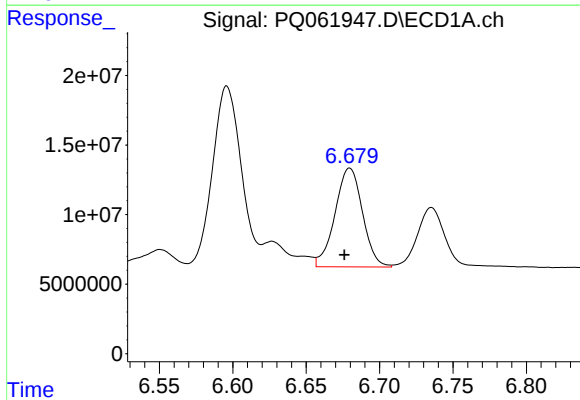
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 145757231
Conc: 504.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



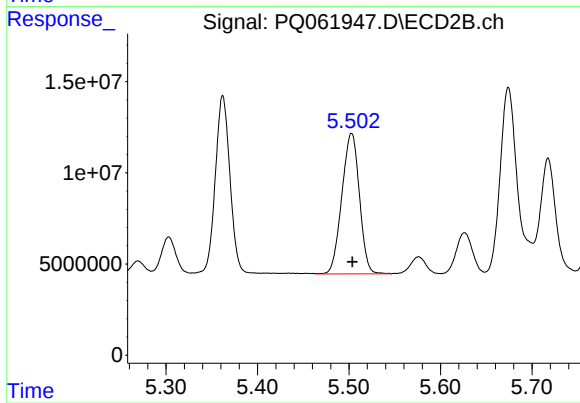
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 109195012
Conc: 525.11 ng/ml



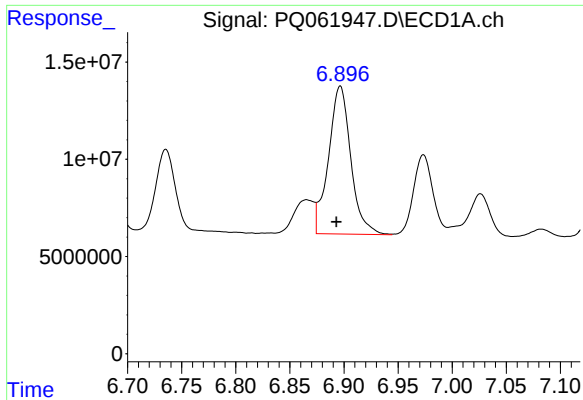
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 92769823
Conc: 525.38 ng/ml



#33 AR-1260-3

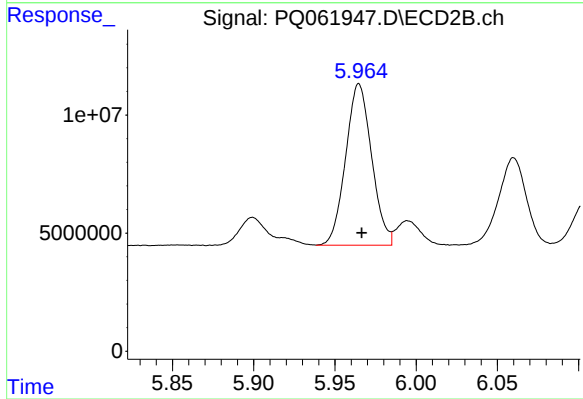
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 102825317
Conc: 528.51 ng/ml



#34 AR-1260-4

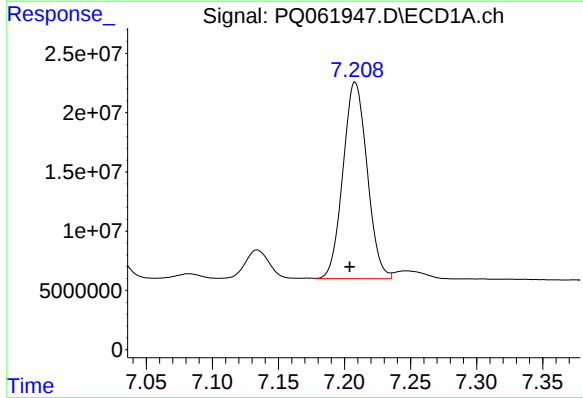
R.T.: 6.897 min
Delta R.T.: 0.004 min
Response: 109280063
Conc: 518.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



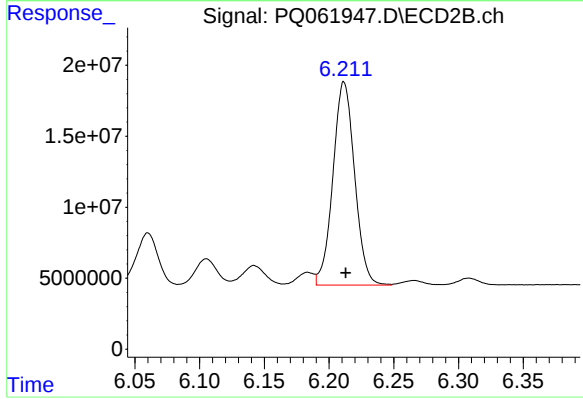
#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 76086323
Conc: 521.63 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.004 min
Response: 211055362
Conc: 514.01 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 166994999
Conc: 502.91 ng/ml