

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 23:04
 Operator : YP\AJ
 Sample : PB159536BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159536BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:57:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.449	2.737	84502051	126.3E6	21.312	18.581
2) SA Decachlor...	8.660	7.508	48381814	129.0E6	19.808	16.683
Target Compounds						
3) L1 AR-1016-1	4.560	3.736	58722263	105.4E6	433.028	405.006
4) L1 AR-1016-2	4.579	3.752	85244128	148.7E6	441.195	404.458
5) L1 AR-1016-3	4.637	3.912	52879917	80473975	434.175	403.125
6) L1 AR-1016-4	4.730	3.961	43003826	68527916	431.374	388.629
7) L1 AR-1016-5	5.018	4.155	42065592	83241414	441.438	401.891
31) L7 AR-1260-1	6.125	5.149	77066721	167.8E6	444.121	388.635
32) L7 AR-1260-2	6.385	5.339	91002180	199.2E6	430.276	396.844
33) L7 AR-1260-3	6.739	5.480	57692947	192.3E6	447.645	406.645
34) L7 AR-1260-4	6.957	5.943	68766999	140.5E6	453.735	509.548
35) L7 AR-1260-5	7.269	6.189	127.1E6	326.8E6	447.246	395.013

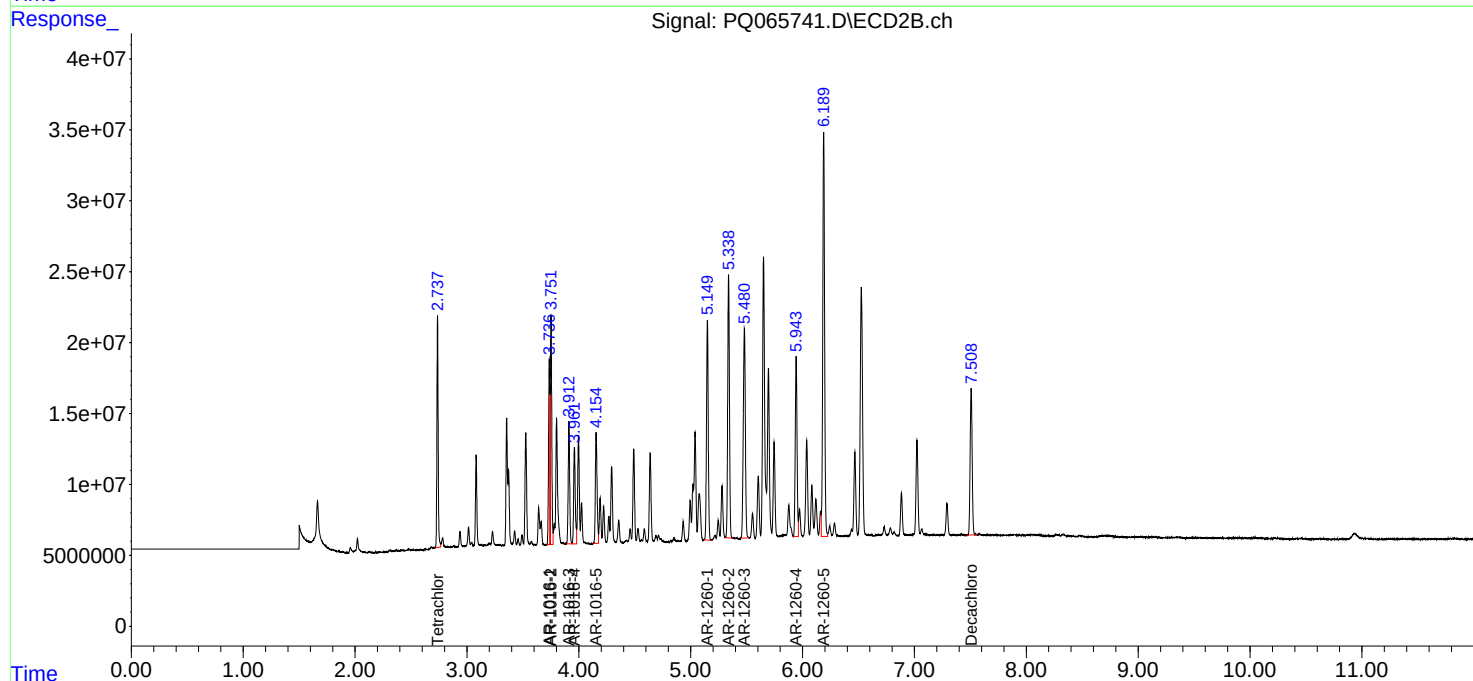
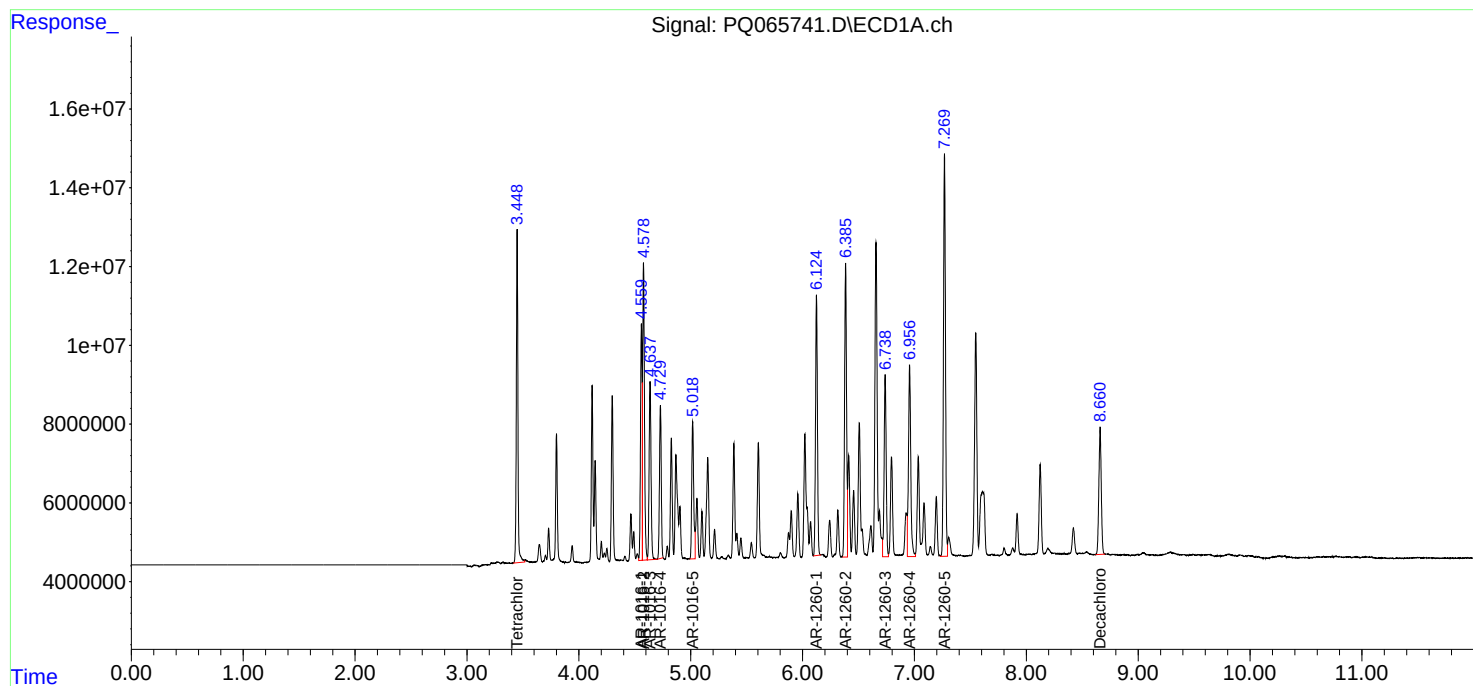
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

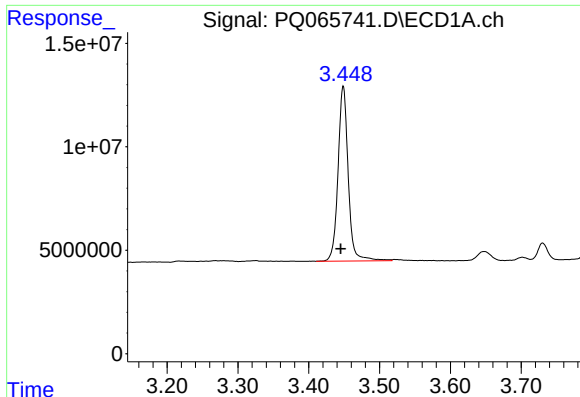
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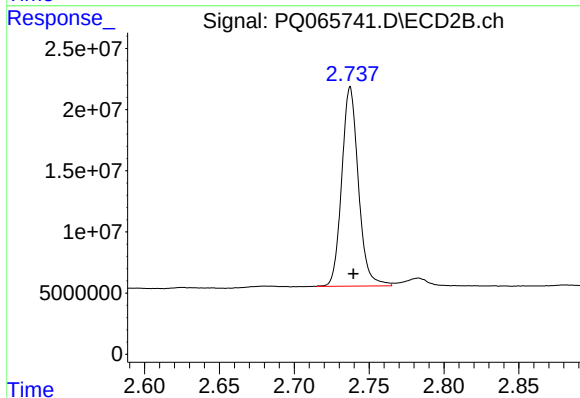




#1 Tetrachloro-m-xylene

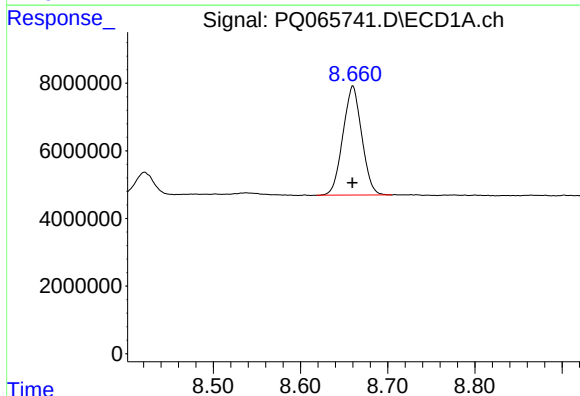
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 84502051
Conc: 21.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BS



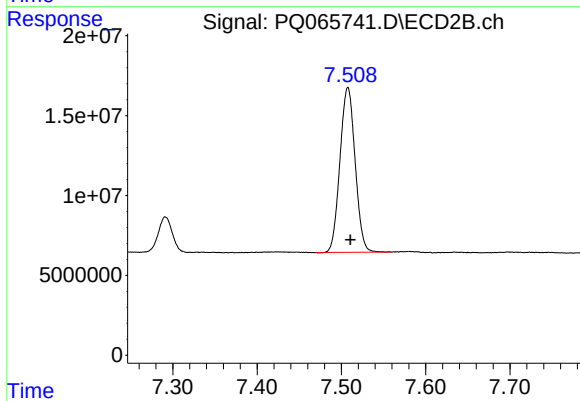
#1 Tetrachloro-m-xylene

R.T.: 2.737 min
Delta R.T.: -0.002 min
Response: 126331749
Conc: 18.58 ng/ml



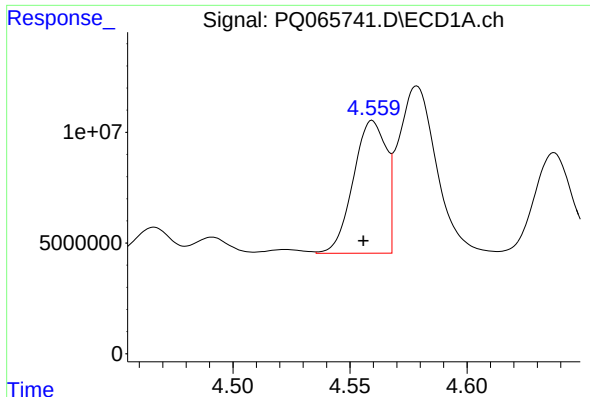
#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 48381814
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

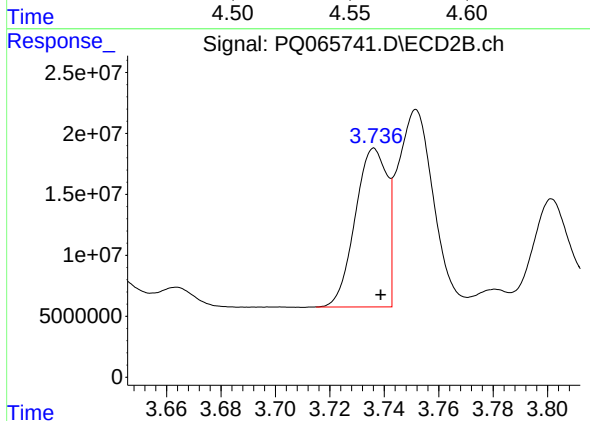
R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 128962300
Conc: 16.68 ng/ml



#3 AR-1016-1

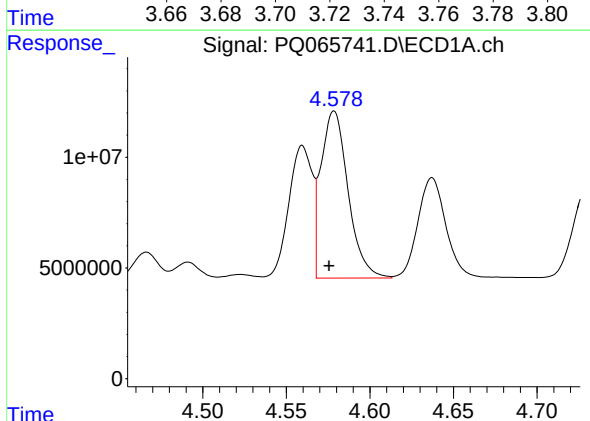
R.T.: 4.560 min
Delta R.T.: 0.004 min
Response: 58722263
Conc: 433.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BS



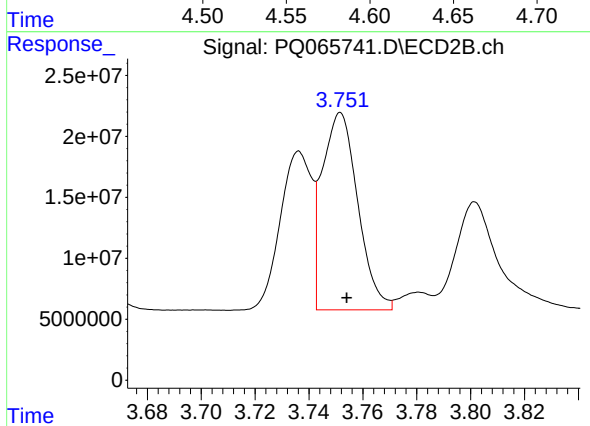
#3 AR-1016-1

R.T.: 3.736 min
Delta R.T.: -0.002 min
Response: 105351632
Conc: 405.01 ng/ml



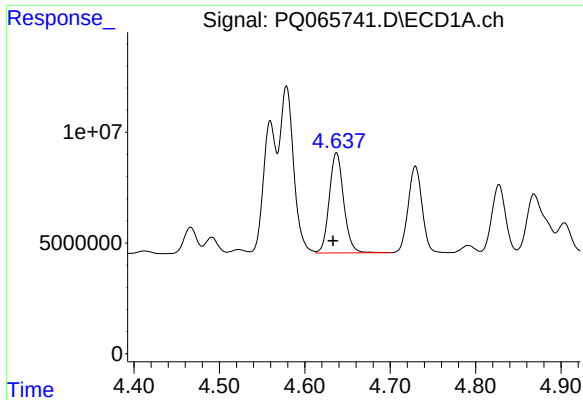
#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: 0.003 min
Response: 85244128
Conc: 441.19 ng/ml



#4 AR-1016-2

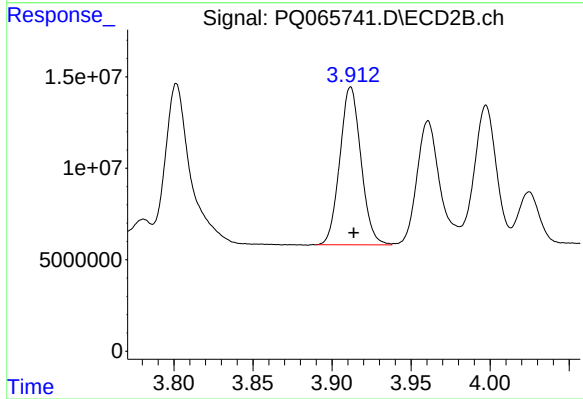
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 148729827
Conc: 404.46 ng/ml



#5 AR-1016-3

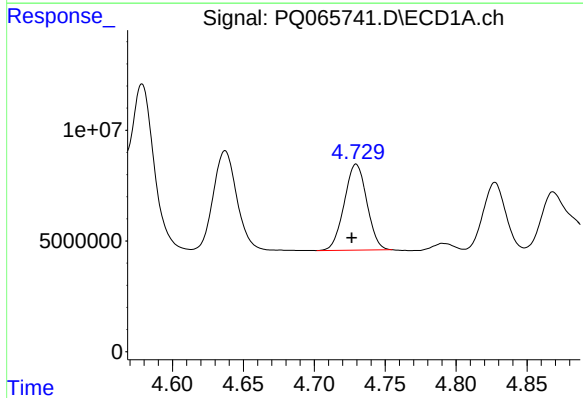
R.T.: 4.637 min
Delta R.T.: 0.004 min
Response: 52879917
Conc: 434.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BS



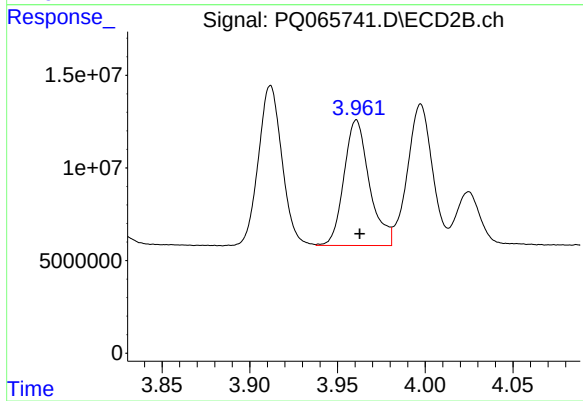
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 80473975
Conc: 403.13 ng/ml



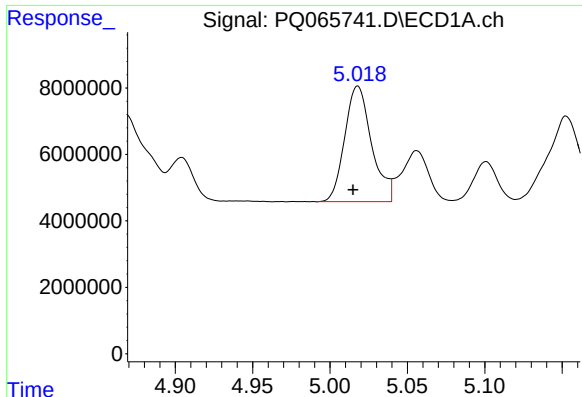
#6 AR-1016-4

R.T.: 4.730 min
Delta R.T.: 0.003 min
Response: 43003826
Conc: 431.37 ng/ml



#6 AR-1016-4

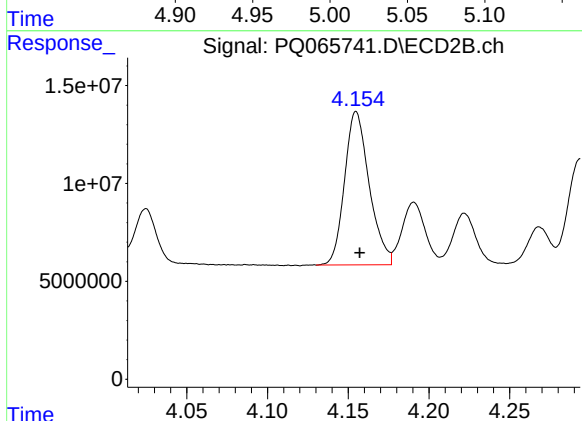
R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 68527916
Conc: 388.63 ng/ml



#7 AR-1016-5

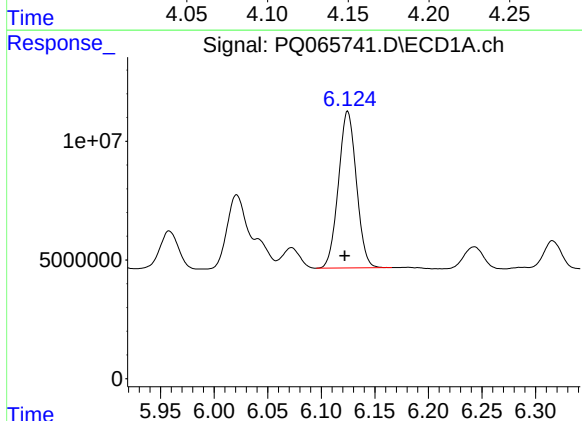
R.T.: 5.018 min
Delta R.T.: 0.003 min
Response: 42065592
Conc: 441.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BS



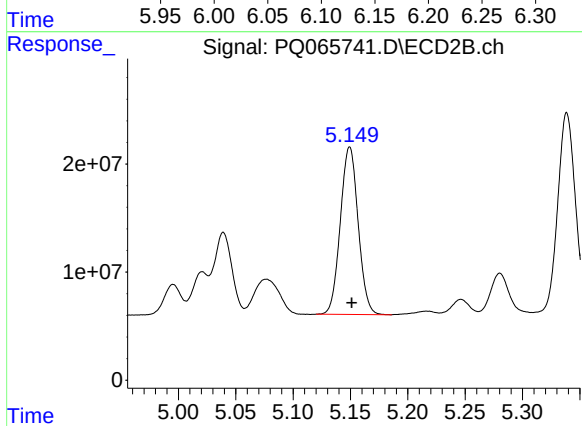
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 83241414
Conc: 401.89 ng/ml



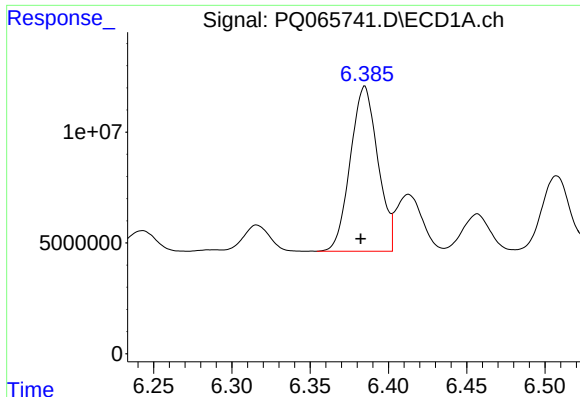
#31 AR-1260-1

R.T.: 6.125 min
Delta R.T.: 0.003 min
Response: 77066721
Conc: 444.12 ng/ml



#31 AR-1260-1

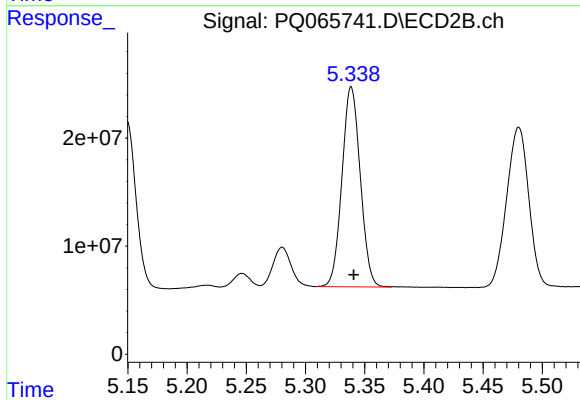
R.T.: 5.149 min
Delta R.T.: -0.002 min
Response: 167843161
Conc: 388.64 ng/ml



#32 AR-1260-2

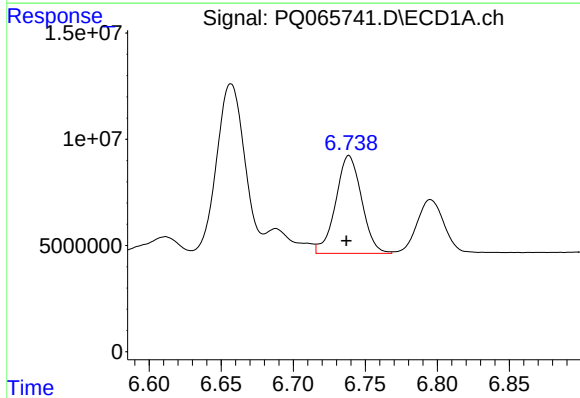
R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 91002180
Conc: 430.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BS



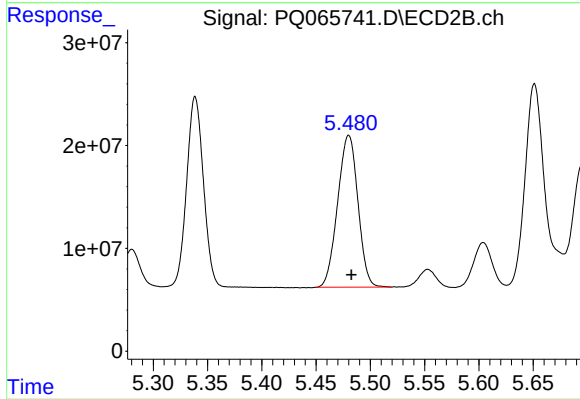
#32 AR-1260-2

R.T.: 5.339 min
Delta R.T.: -0.002 min
Response: 199198901
Conc: 396.84 ng/ml



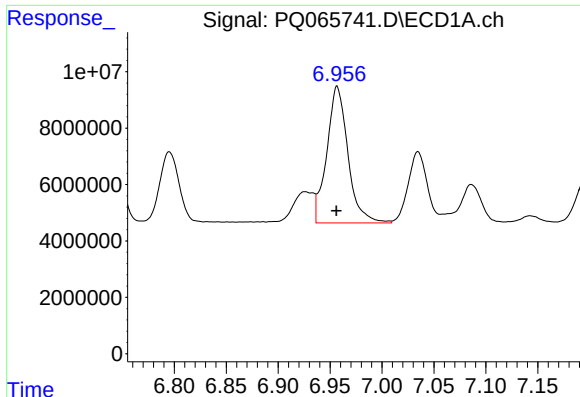
#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 57692947
Conc: 447.65 ng/ml



#33 AR-1260-3

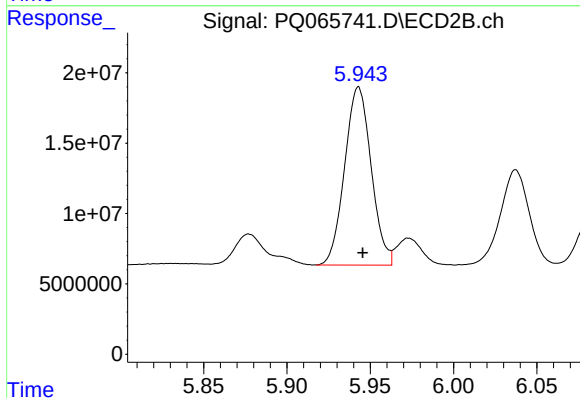
R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 192280734
Conc: 406.64 ng/ml



#34 AR-1260-4

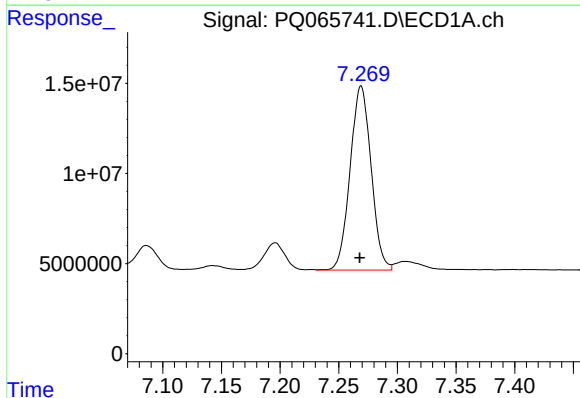
R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 68766999
Conc: 453.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BS



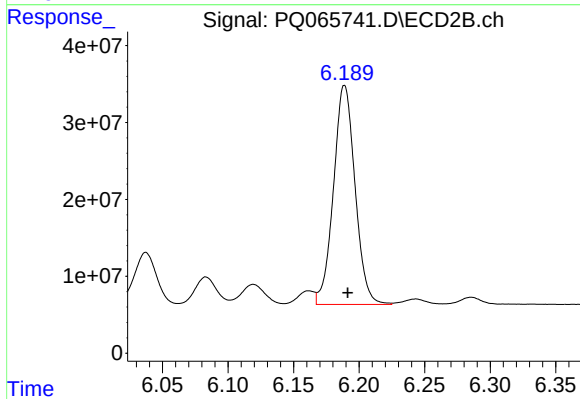
#34 AR-1260-4

R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 140453778
Conc: 509.55 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: 0.001 min
Response: 127111471
Conc: 447.25 ng/ml



#35 AR-1260-5

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 326813913
Conc: 395.01 ng/ml