

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030824\
 Data File : PQ065641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 16:28
 Operator : YP\AJ
 Sample : PB159503BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159503BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:47:54 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...	3.450	2.739	90021796	132.6E6	22.704	19.501
2) SA Decachlor...	8.663	7.511	57696491	156.1E6	23.622	20.200
Target Compounds						
3) L1 AR-1016-1	4.560	3.738	60777599	102.5E6	448.184	394.079
4) L1 AR-1016-2	4.580	3.753	89223142	145.5E6	461.789	395.778
5) L1 AR-1016-3	4.638	3.913	55714907	79610574	457.452	398.800
6) L1 AR-1016-4	4.730	3.962	45029231	69206965	451.691	392.480
7) L1 AR-1016-5	5.019	4.156	43609590	81712033	457.641	394.507
31) L7 AR-1260-1	6.126	5.150	81511216	167.7E6	469.734	388.326
32) L7 AR-1260-2	6.386	5.340	96489324	199.4E6	456.221	397.170
33) L7 AR-1260-3	6.741	5.481	59457738	190.7E6	461.339	403.274
34) L7 AR-1260-4	6.959	5.944	71176022	118.0E6	469.630	428.050
35) L7 AR-1260-5	7.271	6.191	133.7E6	342.9E6	470.274	414.479

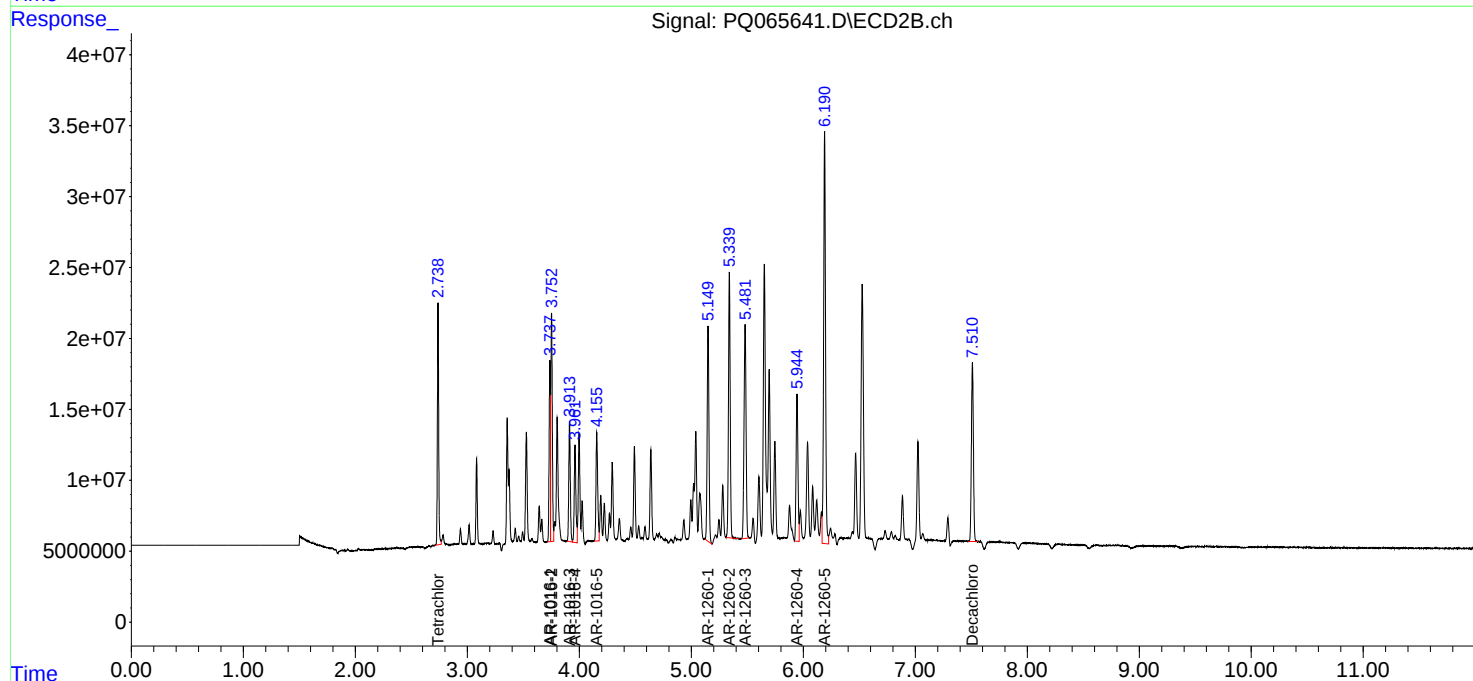
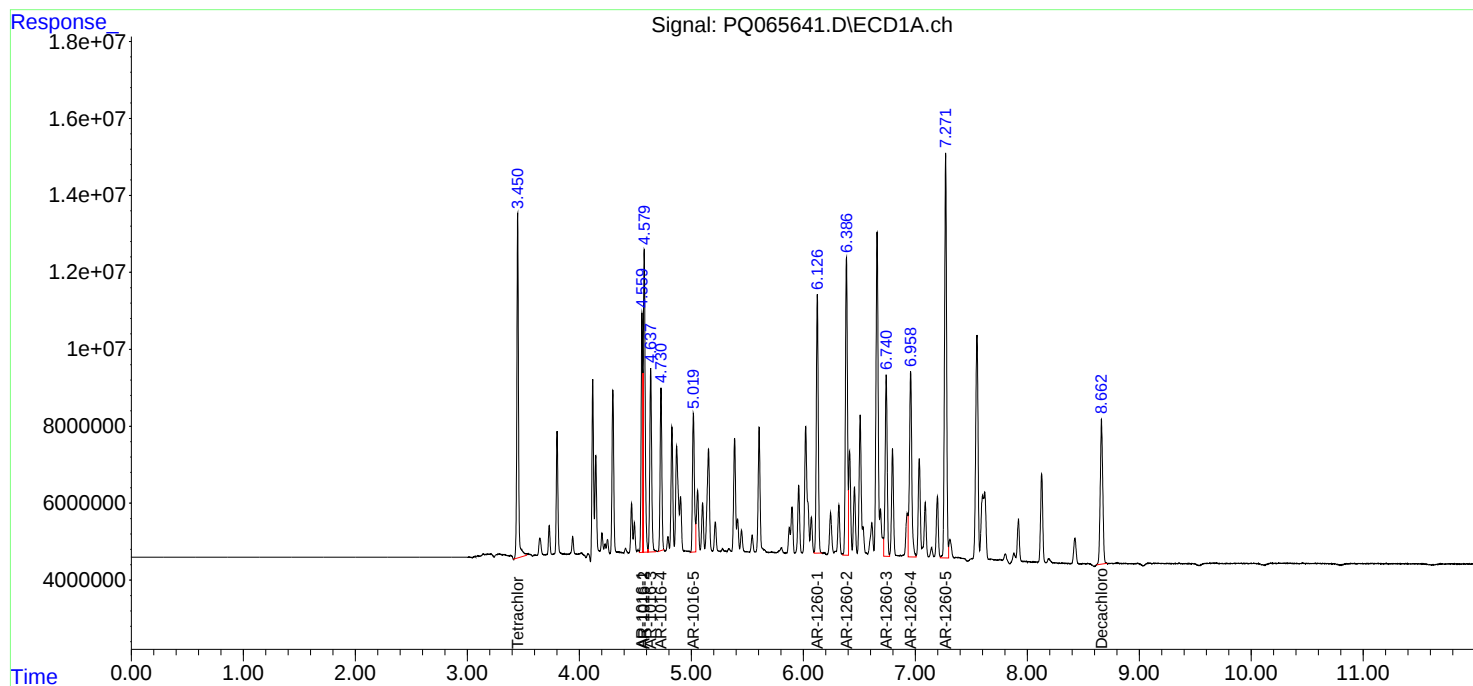
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

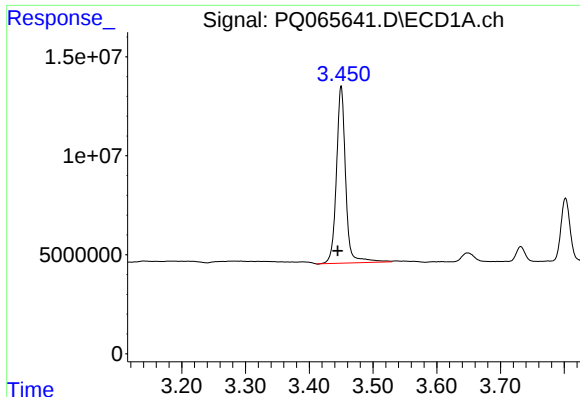
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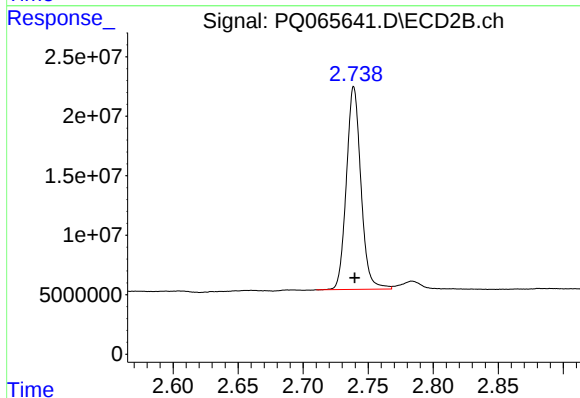




#1 Tetrachloro-m-xylene

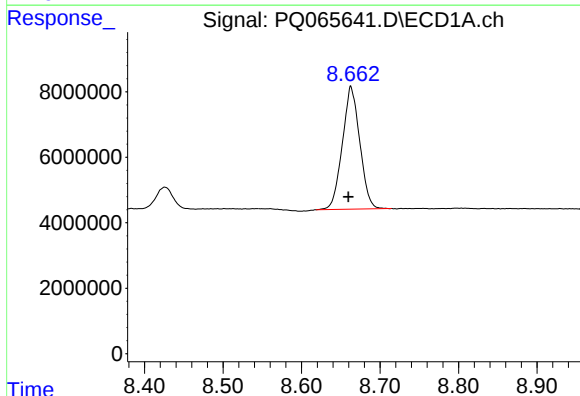
R.T.: 3.450 min
Delta R.T.: 0.005 min
Response: 90021796
Conc: 22.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159503BS



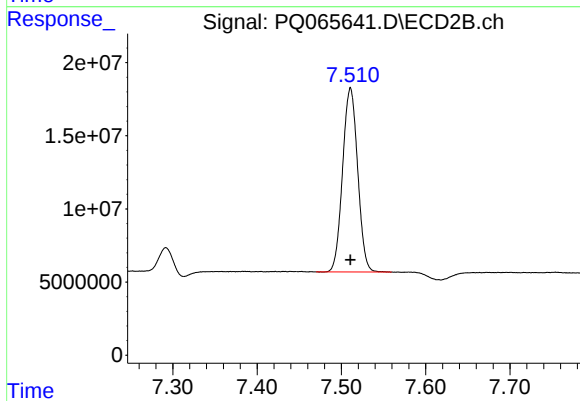
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 132591084
Conc: 19.50 ng/ml



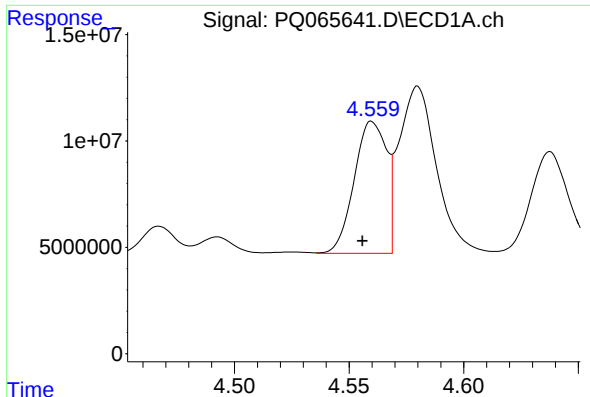
#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: 0.003 min
Response: 57696491
Conc: 23.62 ng/ml



#2 Decachlorobiphenyl

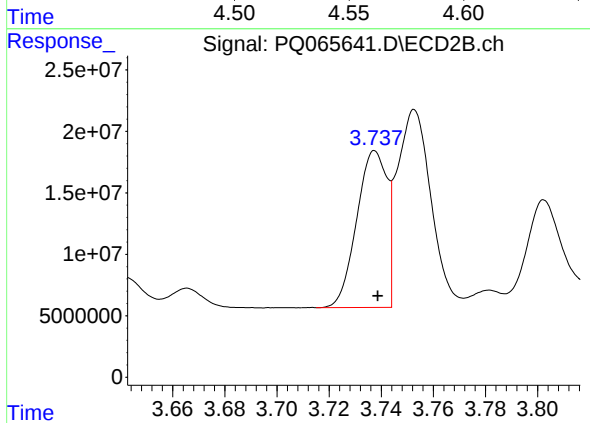
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 156147177
Conc: 20.20 ng/ml



#3 AR-1016-1

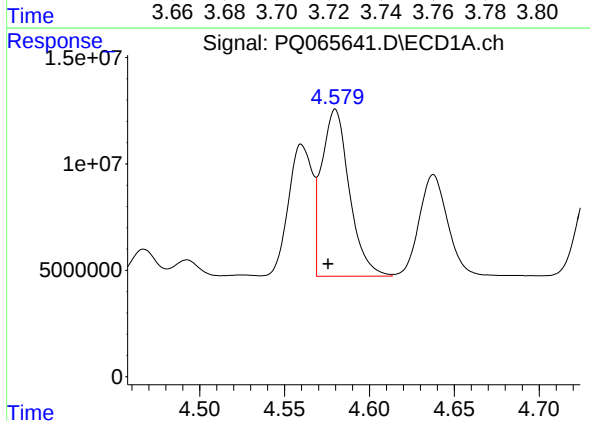
R.T.: 4.560 min
Delta R.T.: 0.004 min
Response: 60777599
Conc: 448.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159503BS



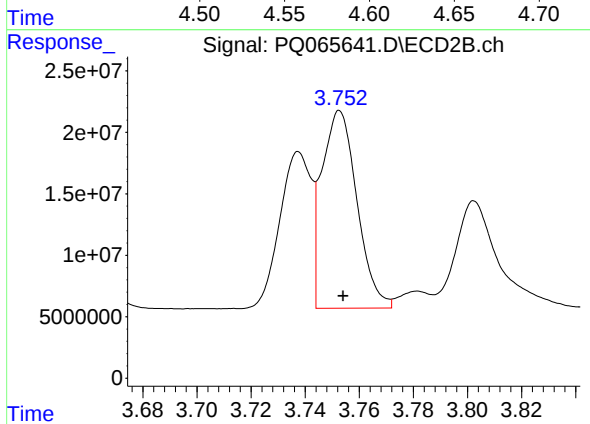
#3 AR-1016-1

R.T.: 3.738 min
Delta R.T.: -0.001 min
Response: 102509435
Conc: 394.08 ng/ml



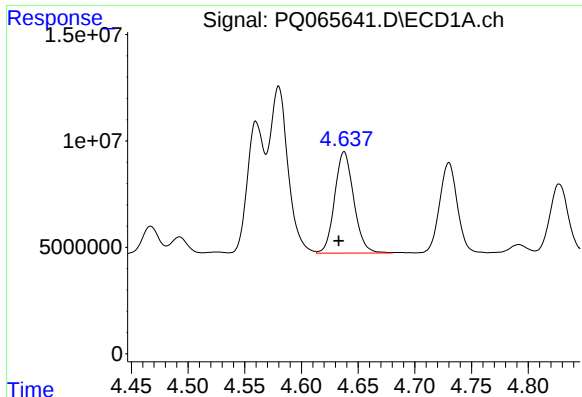
#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: 0.004 min
Response: 89223142
Conc: 461.79 ng/ml



#4 AR-1016-2

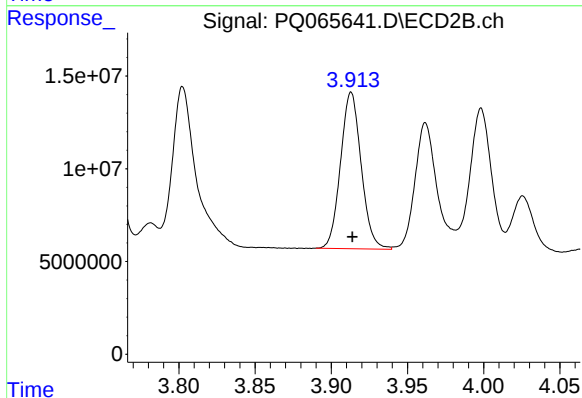
R.T.: 3.753 min
Delta R.T.: -0.001 min
Response: 145538204
Conc: 395.78 ng/ml



#5 AR-1016-3

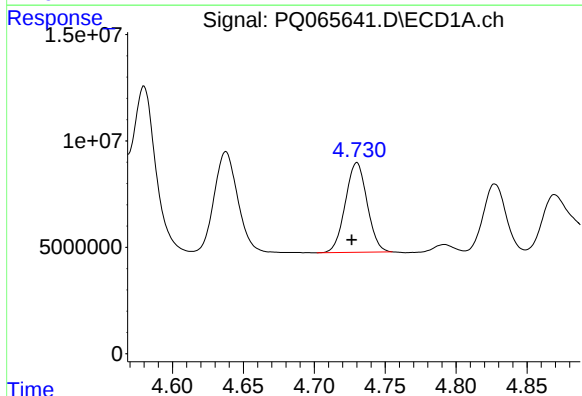
R.T.: 4.638 min
Delta R.T.: 0.005 min
Response: 55714907
Conc: 457.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159503BS



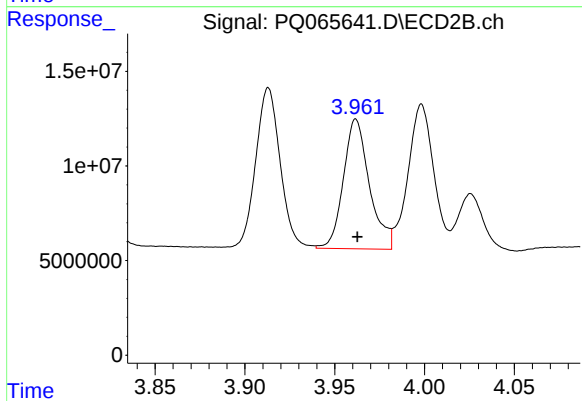
#5 AR-1016-3

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 79610574
Conc: 398.80 ng/ml



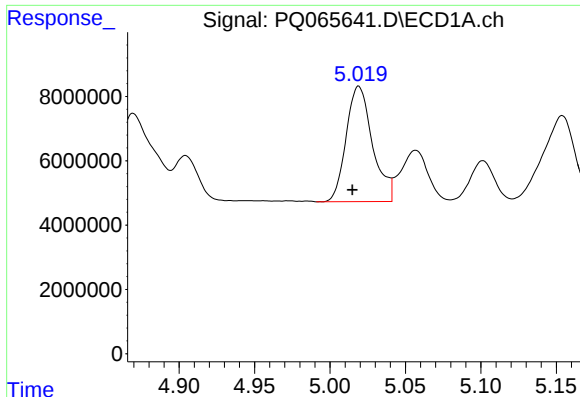
#6 AR-1016-4

R.T.: 4.730 min
Delta R.T.: 0.004 min
Response: 45029231
Conc: 451.69 ng/ml



#6 AR-1016-4

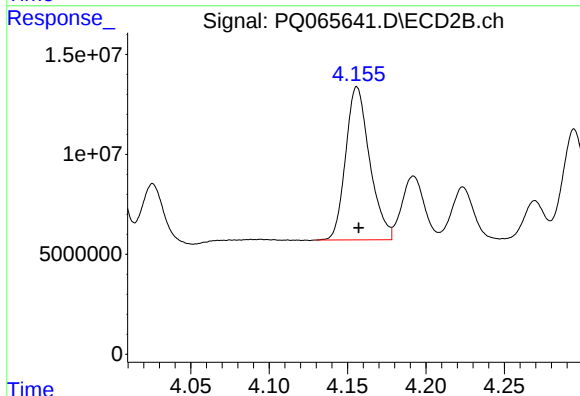
R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 69206965
Conc: 392.48 ng/ml



#7 AR-1016-5

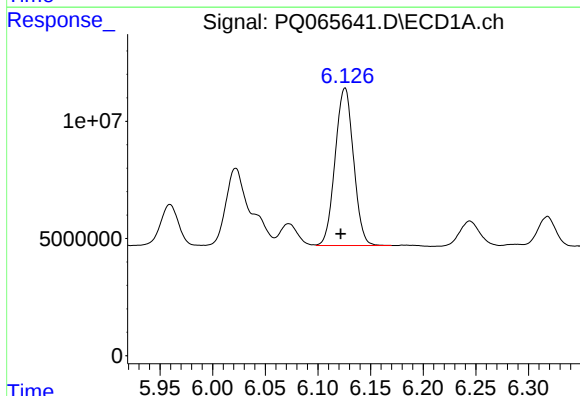
R.T.: 5.019 min
Delta R.T.: 0.004 min
Response: 43609590
Conc: 457.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159503BS



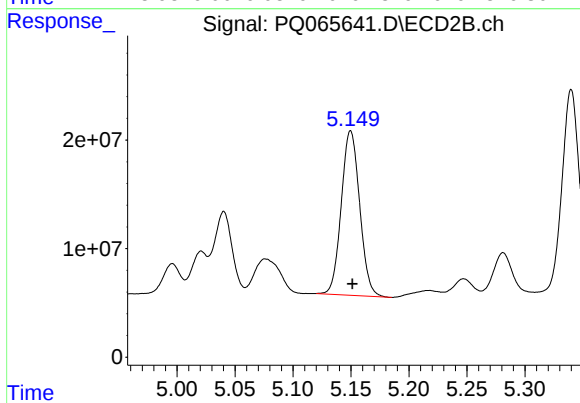
#7 AR-1016-5

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 81712033
Conc: 394.51 ng/ml



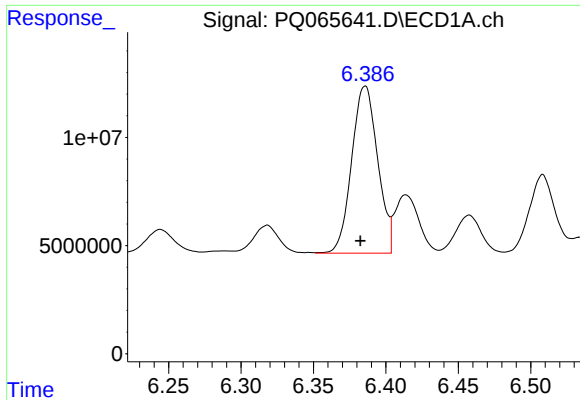
#31 AR-1260-1

R.T.: 6.126 min
Delta R.T.: 0.004 min
Response: 81511216
Conc: 469.73 ng/ml



#31 AR-1260-1

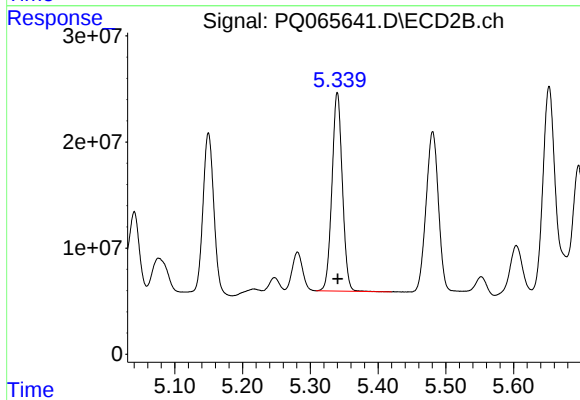
R.T.: 5.150 min
Delta R.T.: -0.001 min
Response: 167709467
Conc: 388.33 ng/ml



#32 AR-1260-2

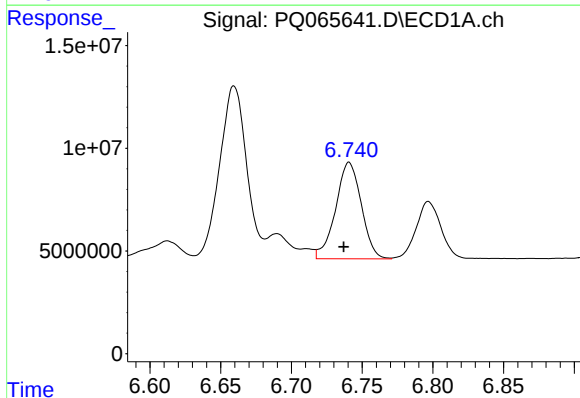
R.T.: 6.386 min
Delta R.T.: 0.003 min
Response: 96489324
Conc: 456.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159503BS



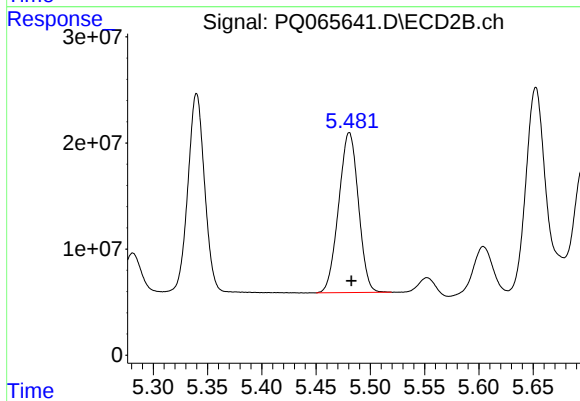
#32 AR-1260-2

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 199362634
Conc: 397.17 ng/ml



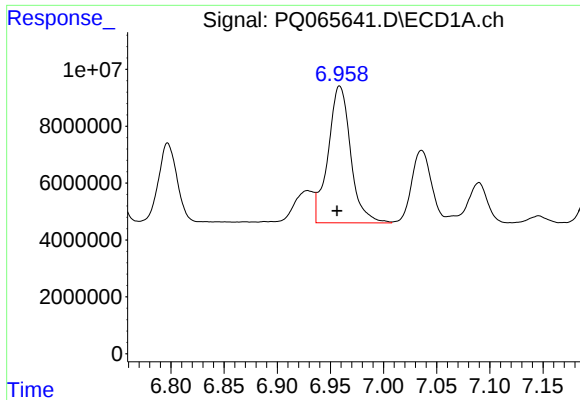
#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: 0.004 min
Response: 59457738
Conc: 461.34 ng/ml



#33 AR-1260-3

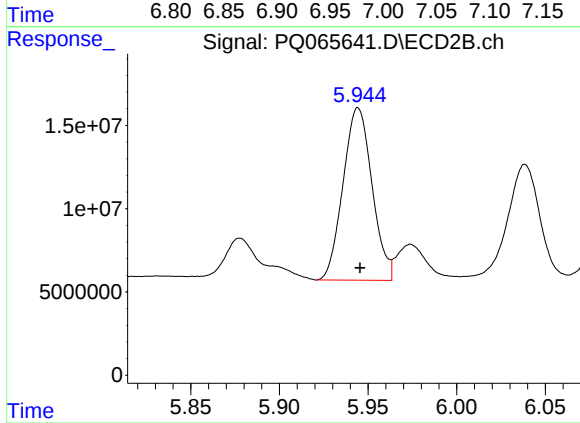
R.T.: 5.481 min
Delta R.T.: -0.002 min
Response: 190686670
Conc: 403.27 ng/ml



#34 AR-1260-4

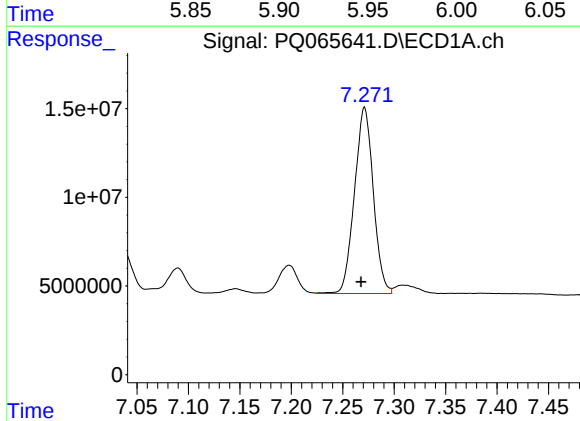
R.T.: 6.959 min
Delta R.T.: 0.003 min
Response: 71176022
Conc: 469.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159503BS



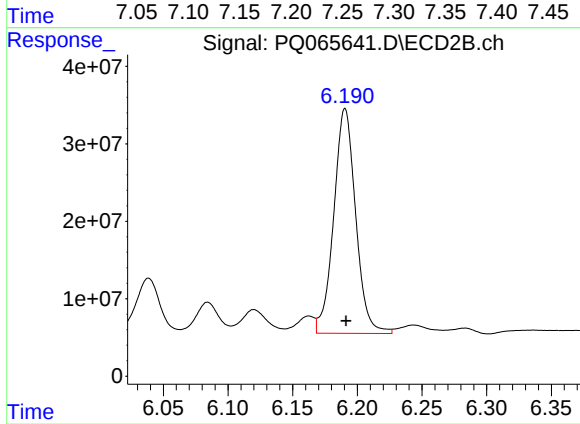
#34 AR-1260-4

R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 117989273
Conc: 428.05 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: 0.003 min
Response: 133656413
Conc: 470.27 ng/ml



#35 AR-1260-5

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 342919210
Conc: 414.48 ng/ml