

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 12:00
 Operator : YP\AJ
 Sample : PB159531BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159531BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:41:11 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	2.738	91088810	136.4E6	22.973	20.061
2) SA Decachlor...	8.663	7.509	53359939	149.2E6	21.846	19.303
Target Compounds						
3) L1 AR-1016-1	4.561	3.737	66970464	114.1E6	493.851	438.634
4) L1 AR-1016-2	4.580	3.752	97055033	165.0E6	502.324	448.578
5) L1 AR-1016-3	4.639	3.912	60615742	89234566	497.691	447.010
6) L1 AR-1016-4	4.731	3.961	48426772	76504426	485.772	433.865
7) L1 AR-1016-5	5.020	4.156	47772562	92849680	501.327	448.280
31) L7 AR-1260-1	6.126	5.149	88208511	188.7E6	508.329	436.950
32) L7 AR-1260-2	6.387	5.340	103.5E6	227.5E6	489.226	453.184
33) L7 AR-1260-3	6.743	5.482	64976812	217.1E6	504.162	459.176
34) L7 AR-1260-4	6.959	5.944	77908581	160.2E6	514.053	581.023
35) L7 AR-1260-5	7.271	6.190	144.6E6	372.5E6	508.906	450.235

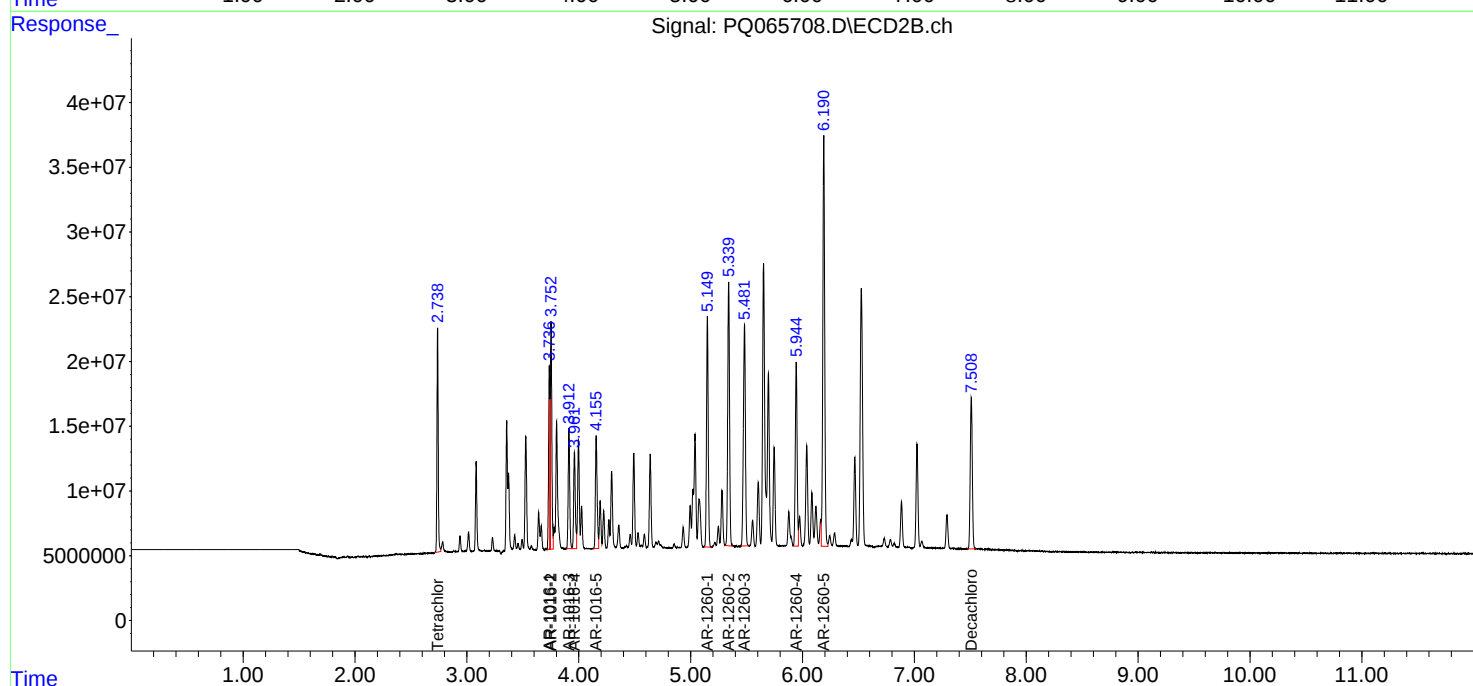
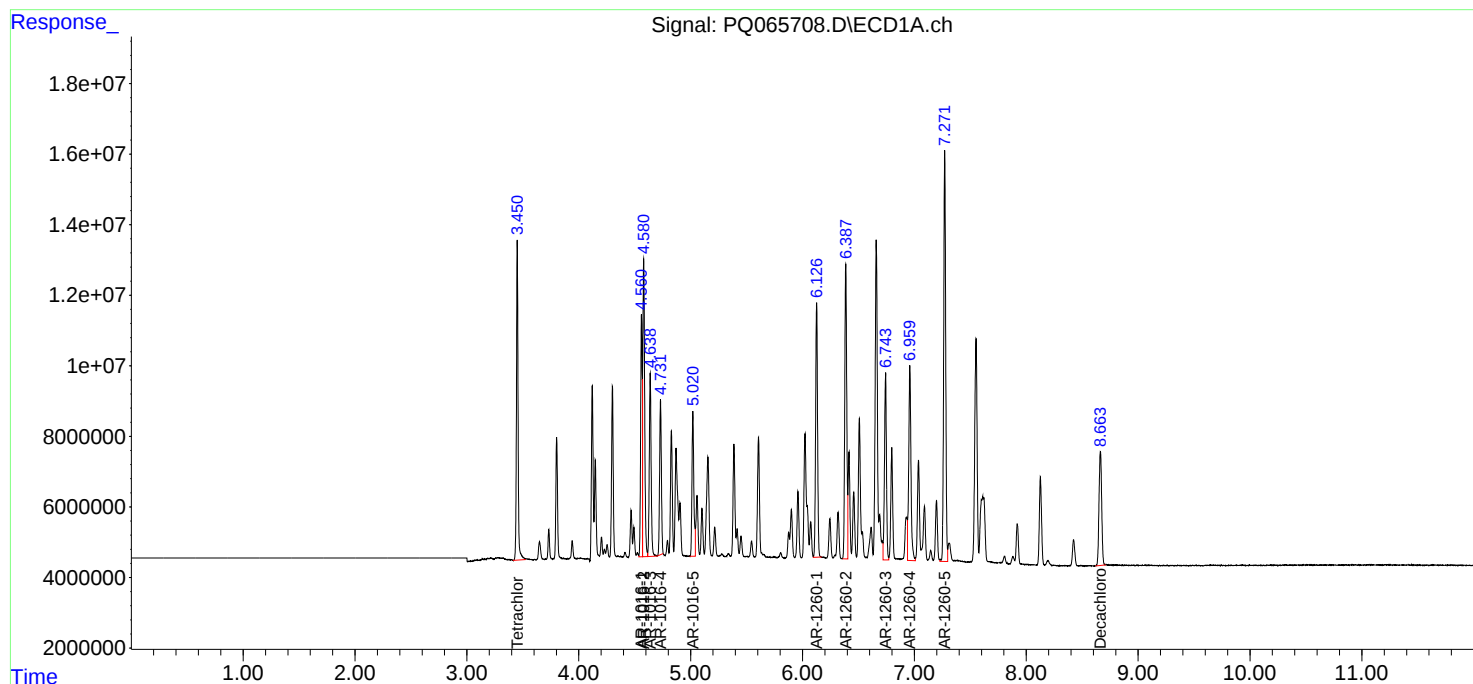
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

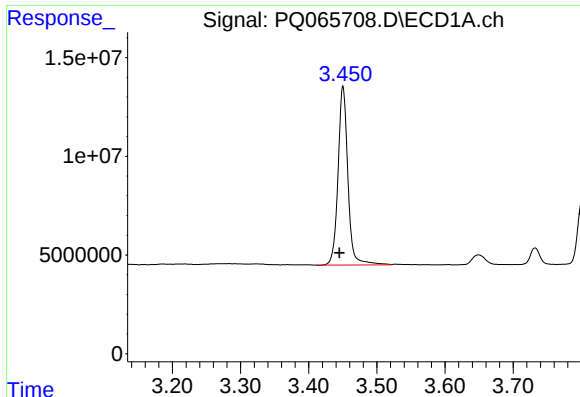
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
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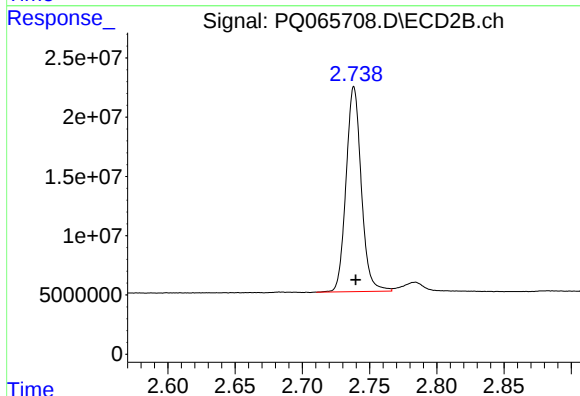




#1 Tetrachloro-m-xylene

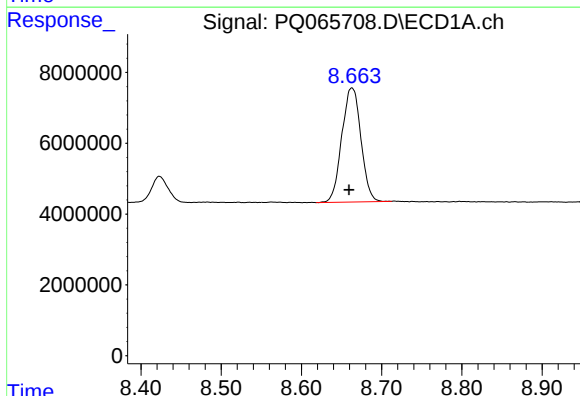
R.T.: 3.450 min
Delta R.T.: 0.005 min
Response: 91088810
Conc: 22.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159531BS



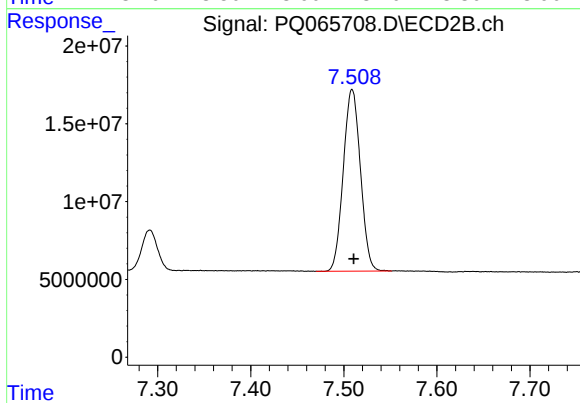
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.001 min
Response: 136399208
Conc: 20.06 ng/ml



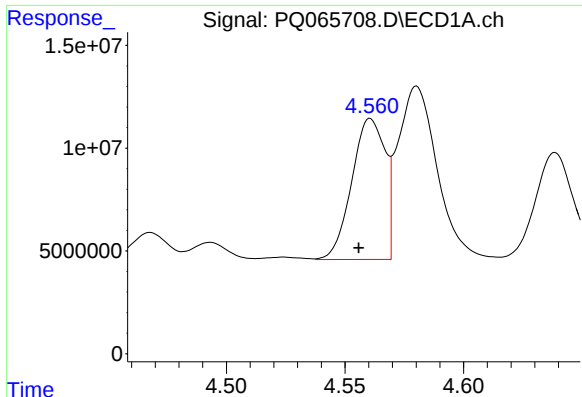
#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: 0.003 min
Response: 53359939
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

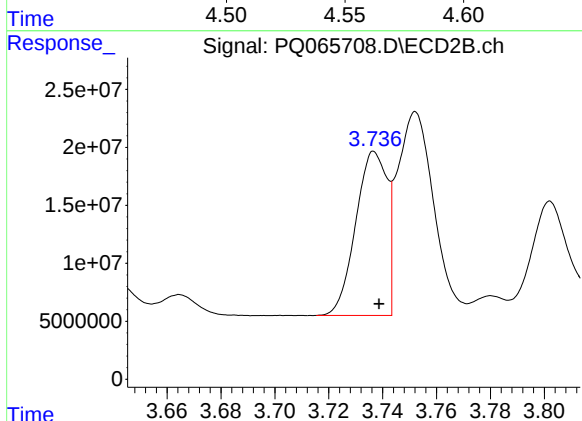
R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 149213549
Conc: 19.30 ng/ml



#3 AR-1016-1

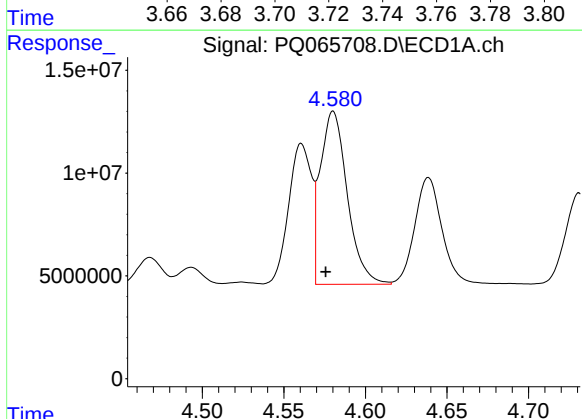
R.T.: 4.561 min
Delta R.T.: 0.005 min
Response: 66970464
Conc: 493.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159531BS



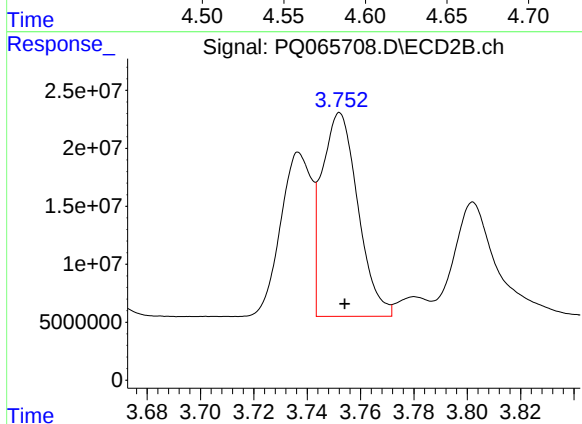
#3 AR-1016-1

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 114099160
Conc: 438.63 ng/ml



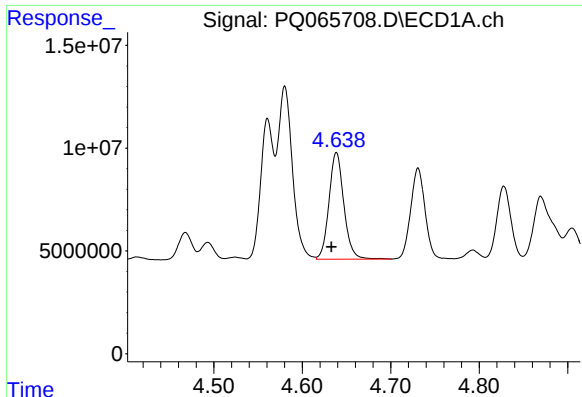
#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: 0.005 min
Response: 97055033
Conc: 502.32 ng/ml



#4 AR-1016-2

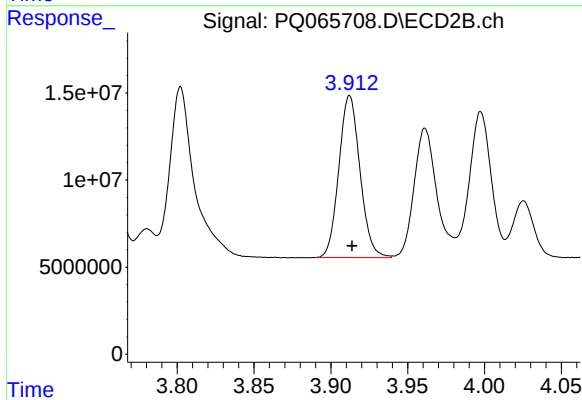
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 164953869
Conc: 448.58 ng/ml



#5 AR-1016-3

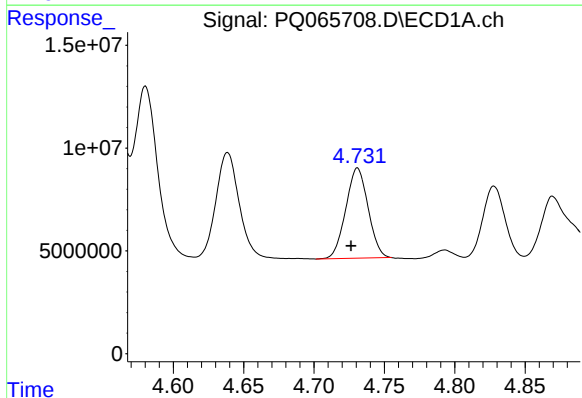
R.T.: 4.639 min
Delta R.T.: 0.006 min
Response: 60615742
Conc: 497.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159531BS



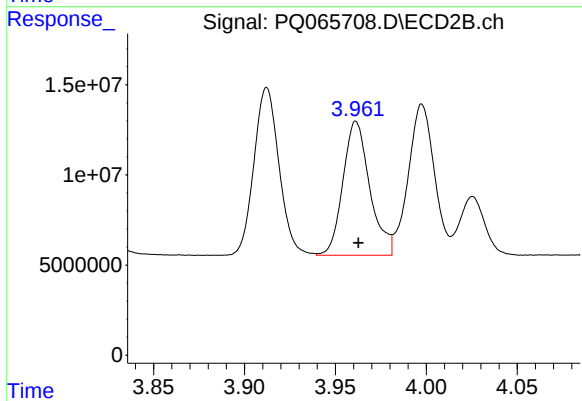
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.001 min
Response: 89234566
Conc: 447.01 ng/ml



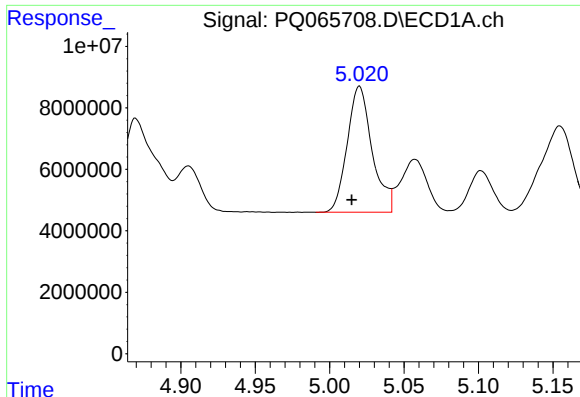
#6 AR-1016-4

R.T.: 4.731 min
Delta R.T.: 0.005 min
Response: 48426772
Conc: 485.77 ng/ml



#6 AR-1016-4

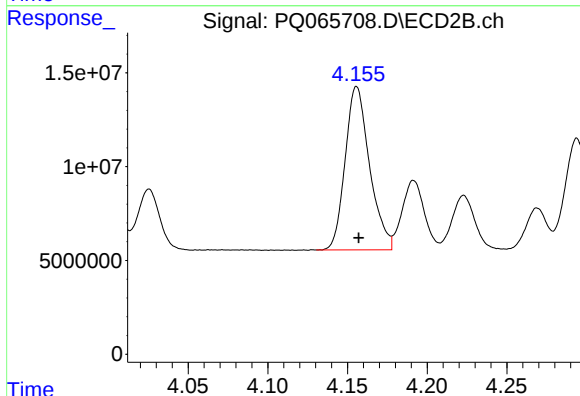
R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 76504426
Conc: 433.86 ng/ml



#7 AR-1016-5

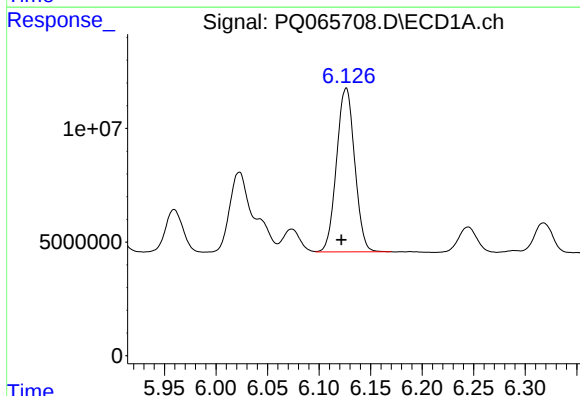
R.T.: 5.020 min
Delta R.T.: 0.005 min
Response: 47772562
Conc: 501.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159531BS



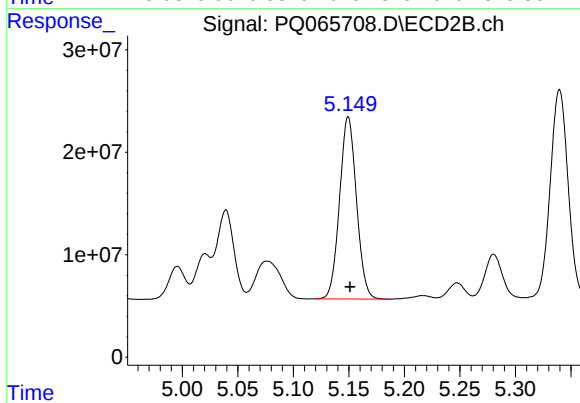
#7 AR-1016-5

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 92849680
Conc: 448.28 ng/ml



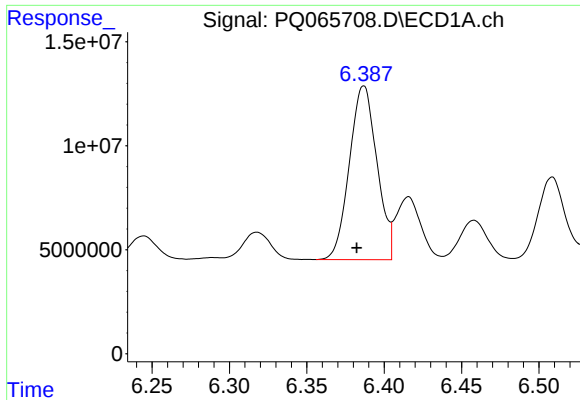
#31 AR-1260-1

R.T.: 6.126 min
Delta R.T.: 0.005 min
Response: 88208511
Conc: 508.33 ng/ml



#31 AR-1260-1

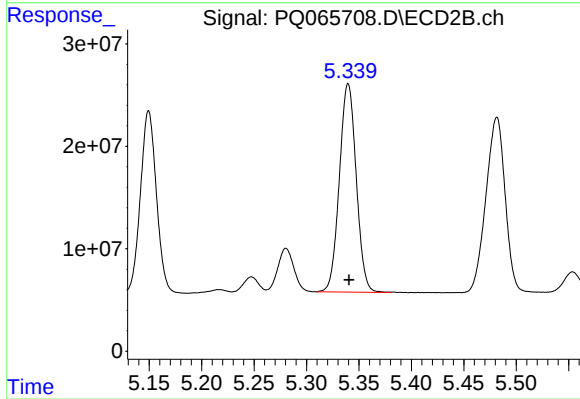
R.T.: 5.149 min
Delta R.T.: -0.002 min
Response: 188709261
Conc: 436.95 ng/ml



#32 AR-1260-2

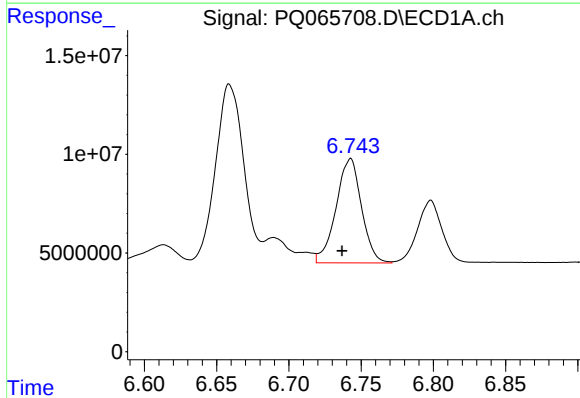
R.T.: 6.387 min
Delta R.T.: 0.004 min
Response: 103469911
Conc: 489.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159531BS



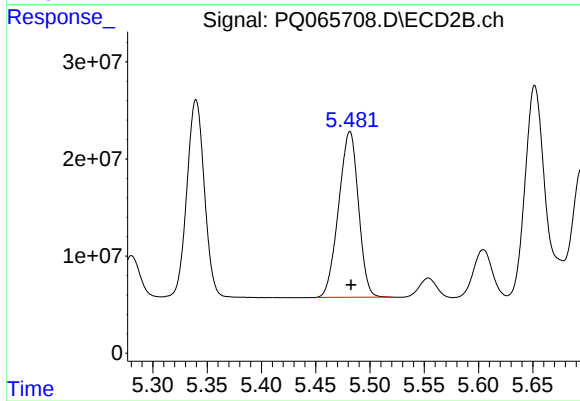
#32 AR-1260-2

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 227479554
Conc: 453.18 ng/ml



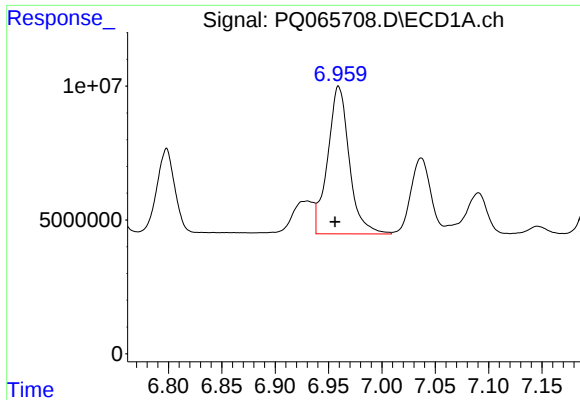
#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.006 min
Response: 64976812
Conc: 504.16 ng/ml



#33 AR-1260-3

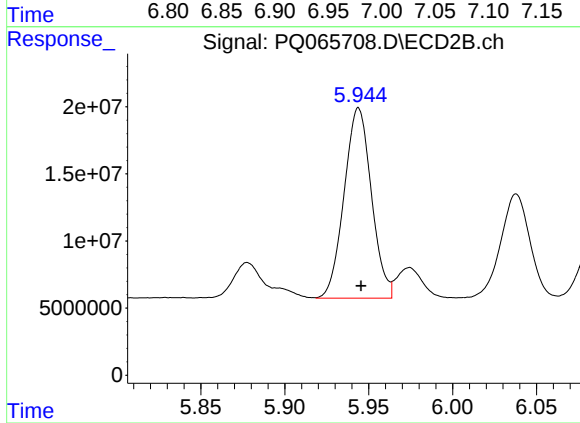
R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 217120091
Conc: 459.18 ng/ml



#34 AR-1260-4

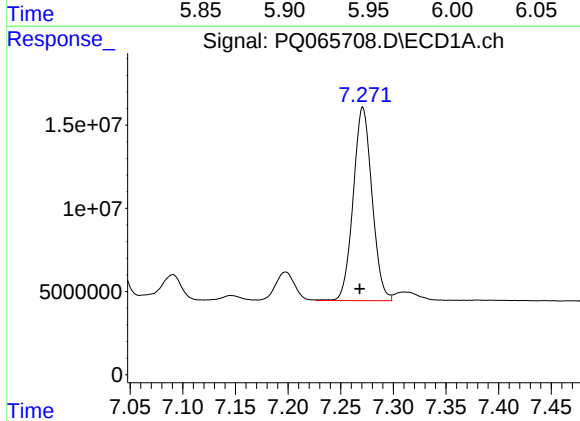
R.T.: 6.959 min
Delta R.T.: 0.003 min
Response: 77908581
Conc: 514.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159531BS



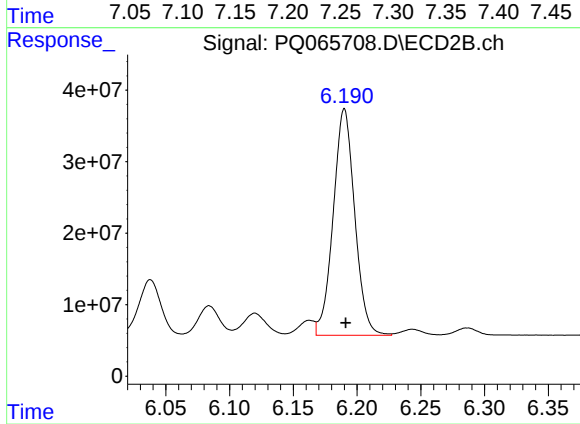
#34 AR-1260-4

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 160155409
Conc: 581.02 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: 0.003 min
Response: 144635906
Conc: 508.91 ng/ml



#35 AR-1260-5

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 372501844
Conc: 450.23 ng/ml