

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081123\
 Data File : PQ063021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 15:59
 Operator : YP\AJ
 Sample : PB154783BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154783BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:16:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 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...	3.453	2.784	114.7E6	81377159	21.346	19.731
2) SA Decachlor...	8.687	7.594	96561765	95763718	24.940	22.140
Target Compounds						
3) L1 AR-1016-1	4.566	3.796	99178654	71152213	509.723	446.470
4) L1 AR-1016-2	4.585	3.812	140.5E6	97505055	506.497	456.329
5) L1 AR-1016-3	4.643	3.974	87115607	55401508	509.437	463.390
6) L1 AR-1016-4	4.736	4.023	73280505	45864663	520.719	472.703
7) L1 AR-1016-5	5.025	4.220	71027216	57275241	516.210	455.145
31) L7 AR-1260-1	6.136	5.221	136.8E6	119.3E6	535.196	477.887
32) L7 AR-1260-2	6.397	5.412	164.1E6	144.7E6	540.750	469.950
33) L7 AR-1260-3	6.753	5.555	99506143	138.6E6	472.035	447.237
34) L7 AR-1260-4	6.972	6.020	119.4E6	101.7E6	498.023	414.661
35) L7 AR-1260-5	7.284	6.267	229.9E6	226.3E6	489.974	414.062

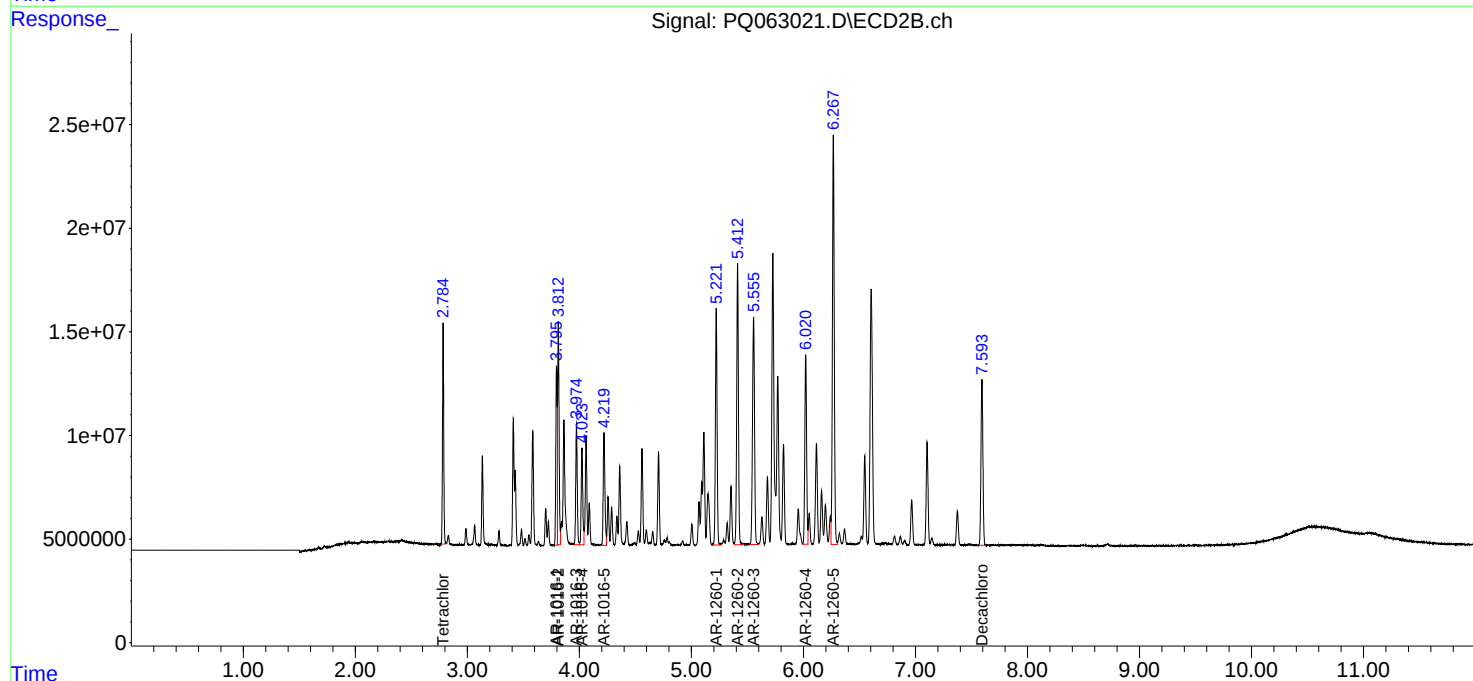
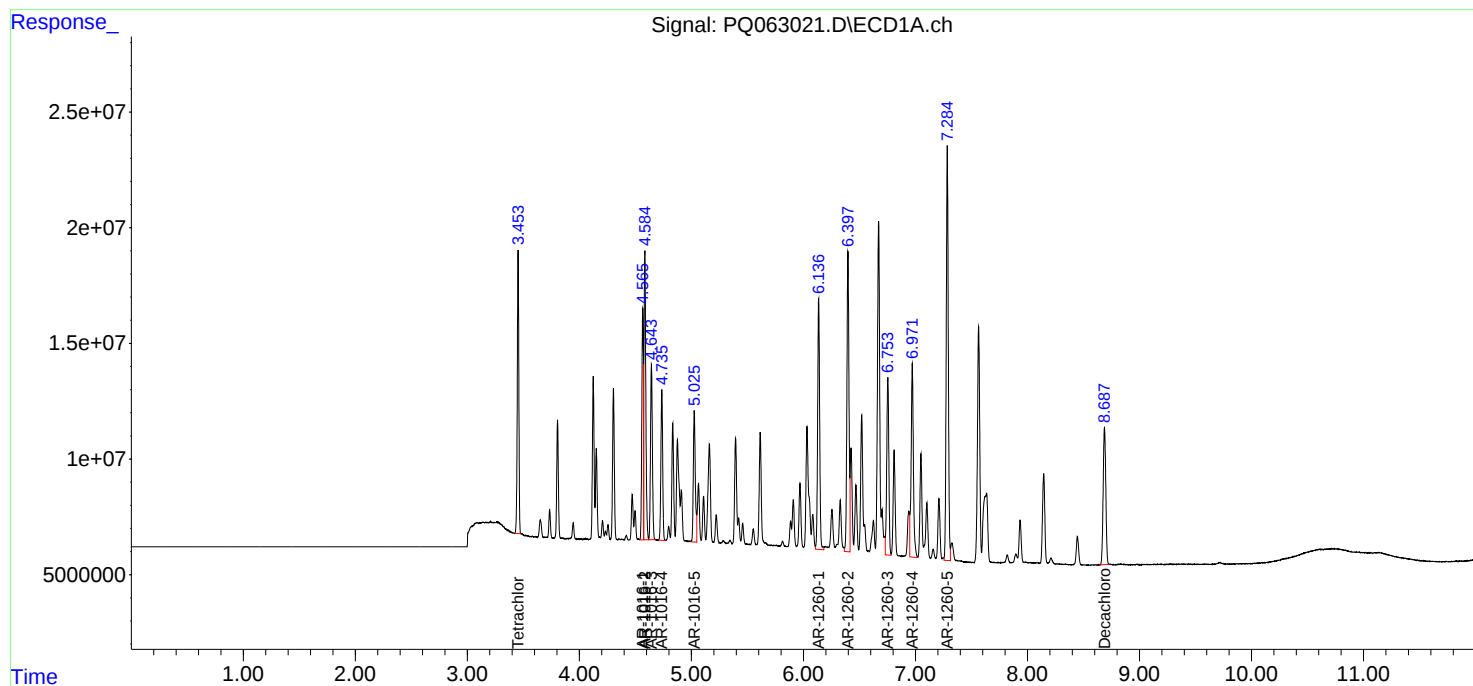
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

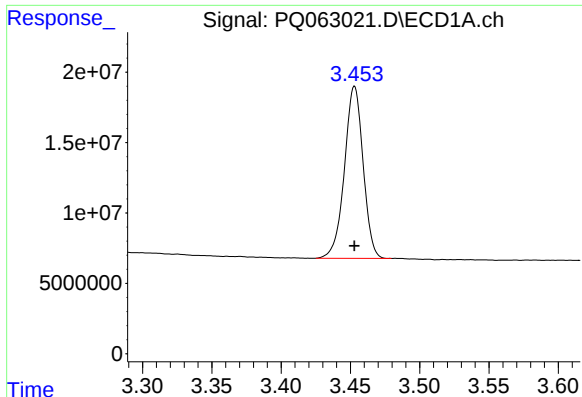
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Integration File signal 1: autoint1.e
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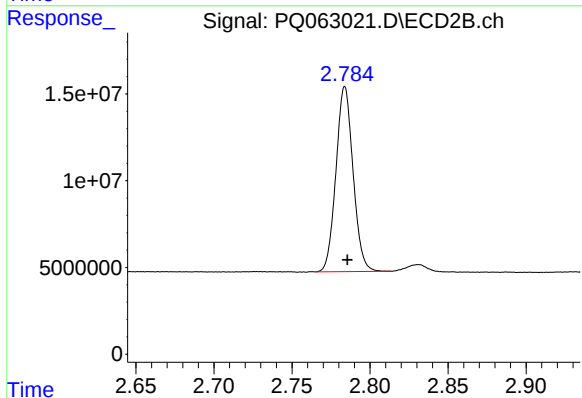




#1 Tetrachloro-m-xylene

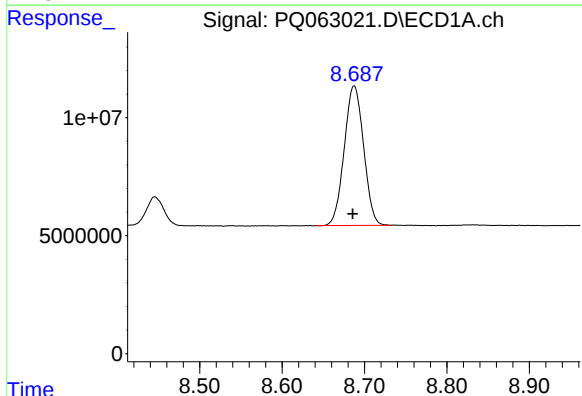
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 114702550
Conc: 21.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154783BS



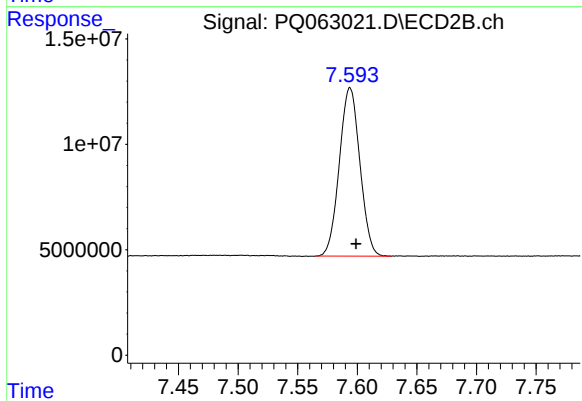
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 81377159
Conc: 19.73 ng/ml



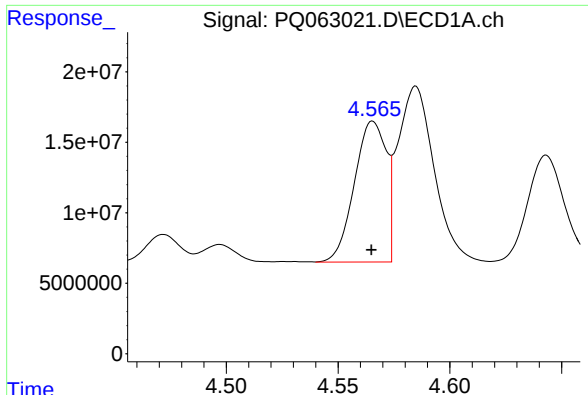
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.002 min
Response: 96561765
Conc: 24.94 ng/ml



#2 Decachlorobiphenyl

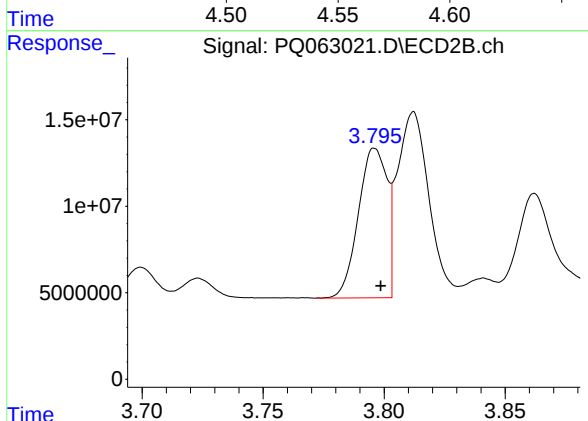
R.T.: 7.594 min
Delta R.T.: -0.005 min
Response: 95763718
Conc: 22.14 ng/ml



#3 AR-1016-1

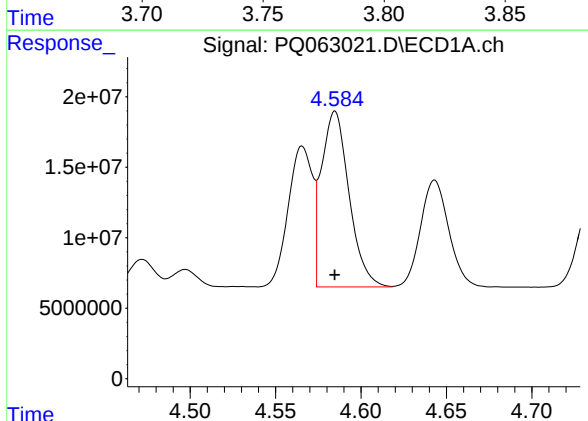
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 99178654
Conc: 509.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154783BS



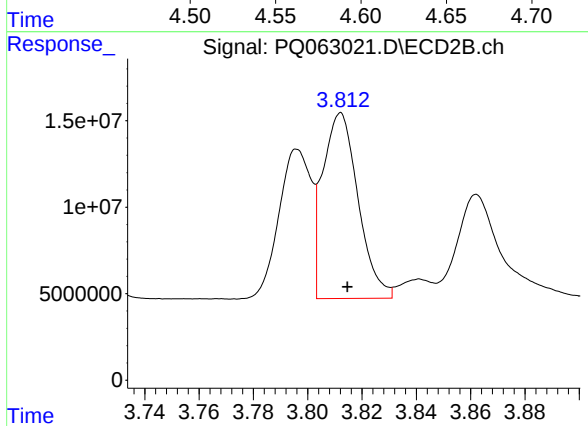
#3 AR-1016-1

R.T.: 3.796 min
Delta R.T.: -0.002 min
Response: 71152213
Conc: 446.47 ng/ml



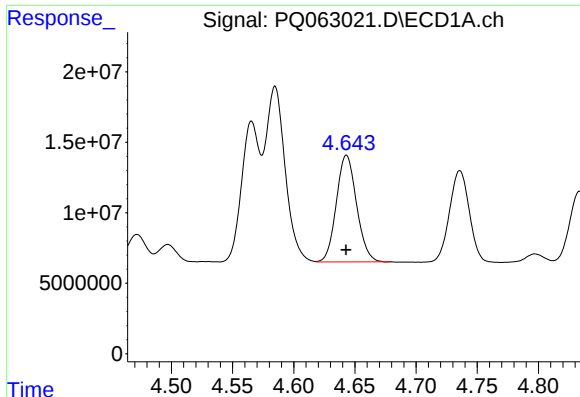
#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 140541109
Conc: 506.50 ng/ml



#4 AR-1016-2

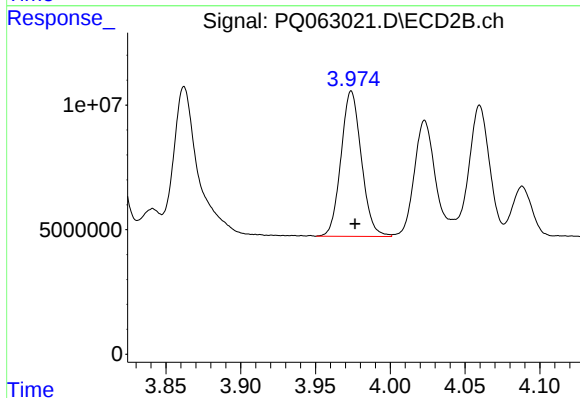
R.T.: 3.812 min
Delta R.T.: -0.002 min
Response: 97505055
Conc: 456.33 ng/ml



#5 AR-1016-3

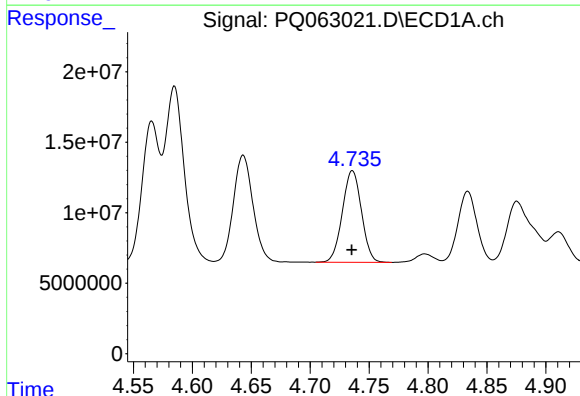
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 87115607
Conc: 509.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154783BS



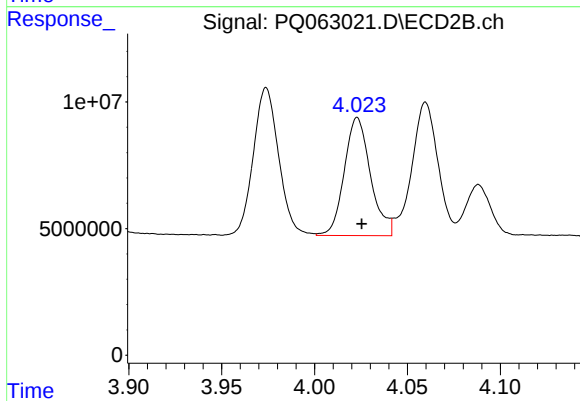
#5 AR-1016-3

R.T.: 3.974 min
Delta R.T.: -0.002 min
Response: 55401508
Conc: 463.39 ng/ml



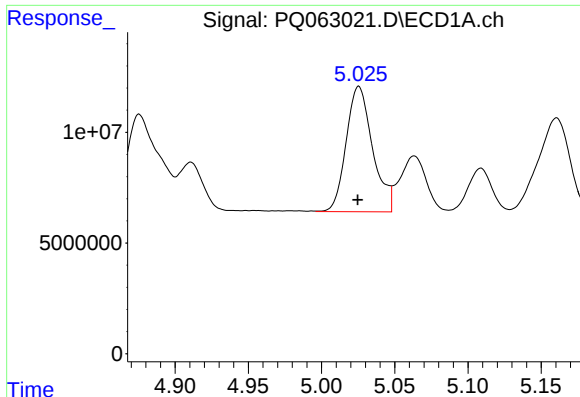
#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 73280505
Conc: 520.72 ng/ml



#6 AR-1016-4

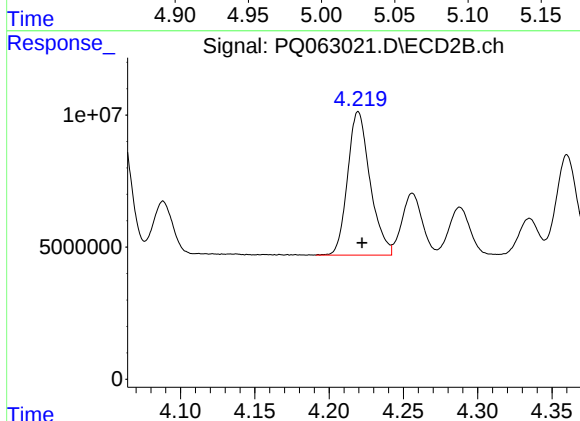
R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 45864663
Conc: 472.70 ng/ml



#7 AR-1016-5

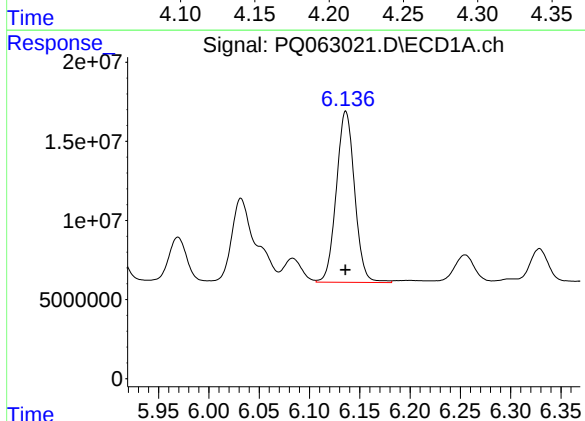
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 71027216
Conc: 516.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154783BS



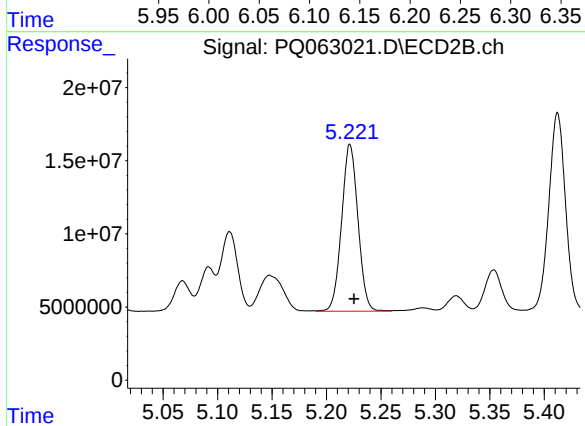
#7 AR-1016-5

R.T.: 4.220 min
Delta R.T.: -0.003 min
Response: 57275241
Conc: 455.14 ng/ml



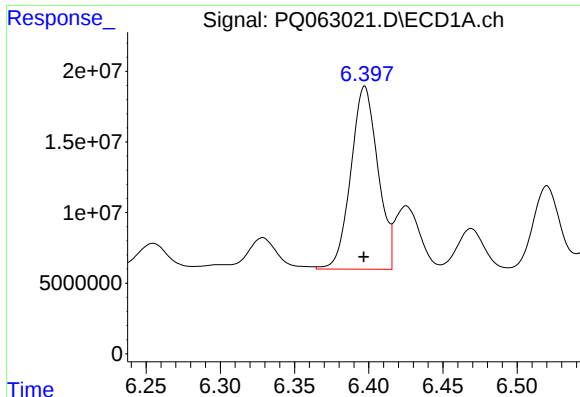
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 136815926
Conc: 535.20 ng/ml



#31 AR-1260-1

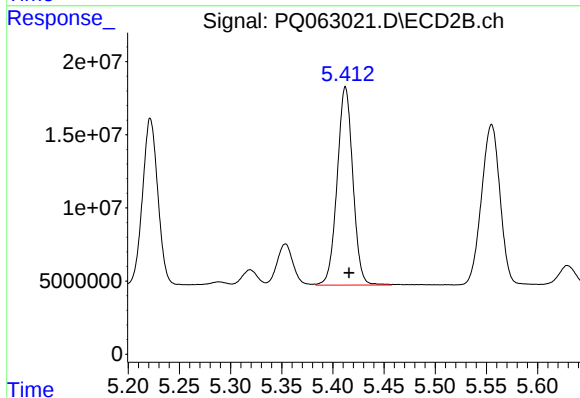
R.T.: 5.221 min
Delta R.T.: -0.004 min
Response: 119269840
Conc: 477.89 ng/ml



#32 AR-1260-2

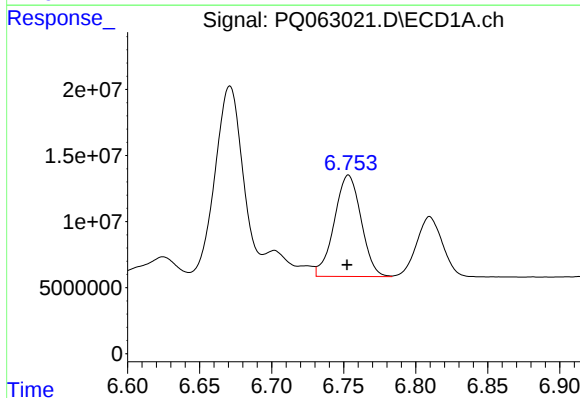
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 164124160
Conc: 540.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154783BS



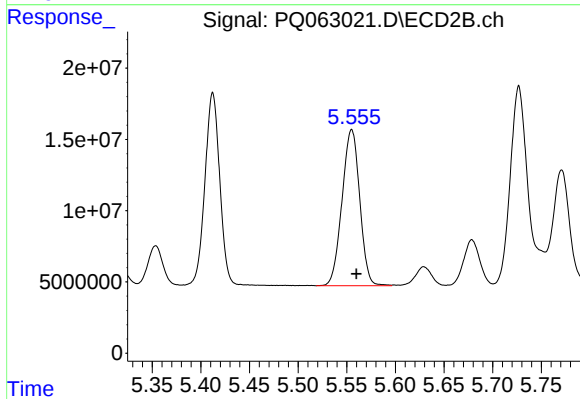
#32 AR-1260-2

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 144733285
Conc: 469.95 ng/ml



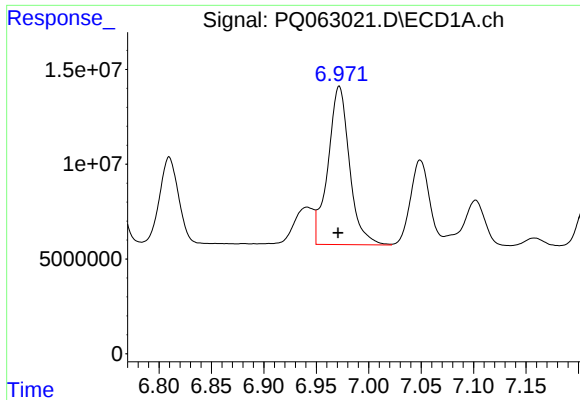
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 99506143
Conc: 472.04 ng/ml



#33 AR-1260-3

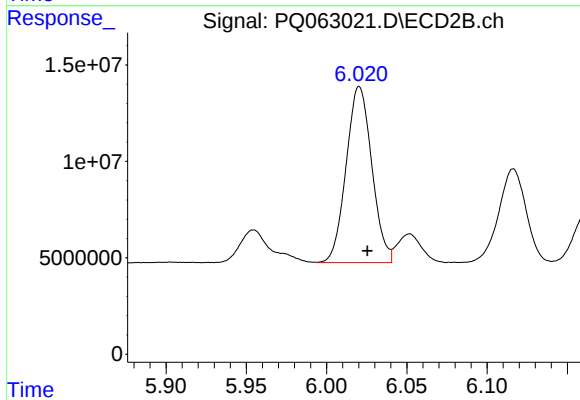
R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 138585258
Conc: 447.24 ng/ml



#34 AR-1260-4

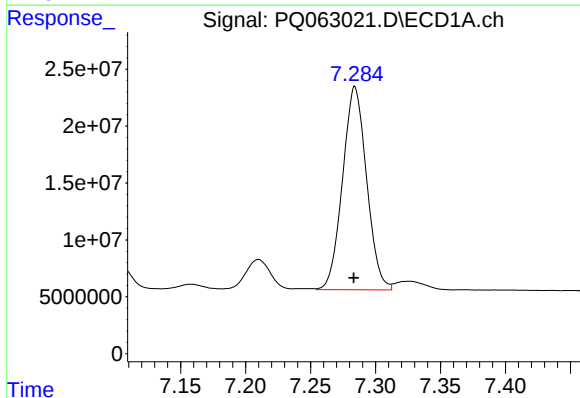
R.T.: 6.972 min
Delta R.T.: 0.001 min
Response: 119353792
Conc: 498.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154783BS



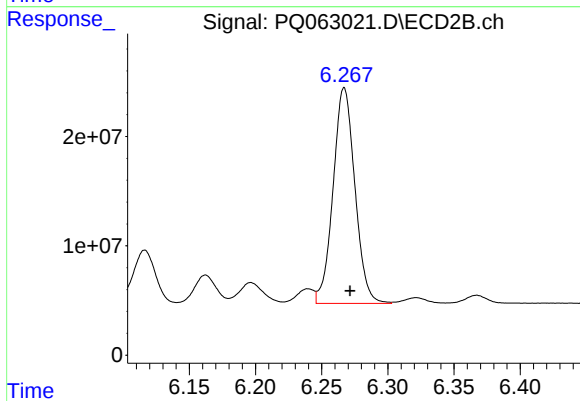
#34 AR-1260-4

R.T.: 6.020 min
Delta R.T.: -0.005 min
Response: 101680771
Conc: 414.66 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 229872712
Conc: 489.97 ng/ml



#35 AR-1260-5

R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 226293903
Conc: 414.06 ng/ml