

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
 Data File : PQ063361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 14:42
 Operator : YP\AJ
 Sample : PB155840BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB155840BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:12:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.463	2.781	107.4E6	69862137	22.930	20.215
2) SA Decachlor...	8.695	7.581	85285316	79389391	24.405	22.085
Target Compounds						
3) L1 AR-1016-1	4.578	3.792	76613742	57382247	526.933	460.670
4) L1 AR-1016-2	4.597	3.808	119.9E6	83799260	513.252	471.421
5) L1 AR-1016-3	4.655	3.969	72698804	44392325	505.919	460.062
6) L1 AR-1016-4	4.748	4.018	59119692	38676031	518.287	477.113
7) L1 AR-1016-5	5.038	4.214	58624916	46448696	498.900	461.421
31) L7 AR-1260-1	6.148	5.214	119.3E6	92465039	495.807	457.922
32) L7 AR-1260-2	6.408	5.404	138.0E6	110.0E6	486.940	449.386
33) L7 AR-1260-3	6.765	5.546	86887226	104.2E6	427.429	440.557
34) L7 AR-1260-4	6.983	6.011	104.8E6	78360353	439.477	410.428
35) L7 AR-1260-5	7.296	6.257	199.1E6	177.2E6	444.628	404.649

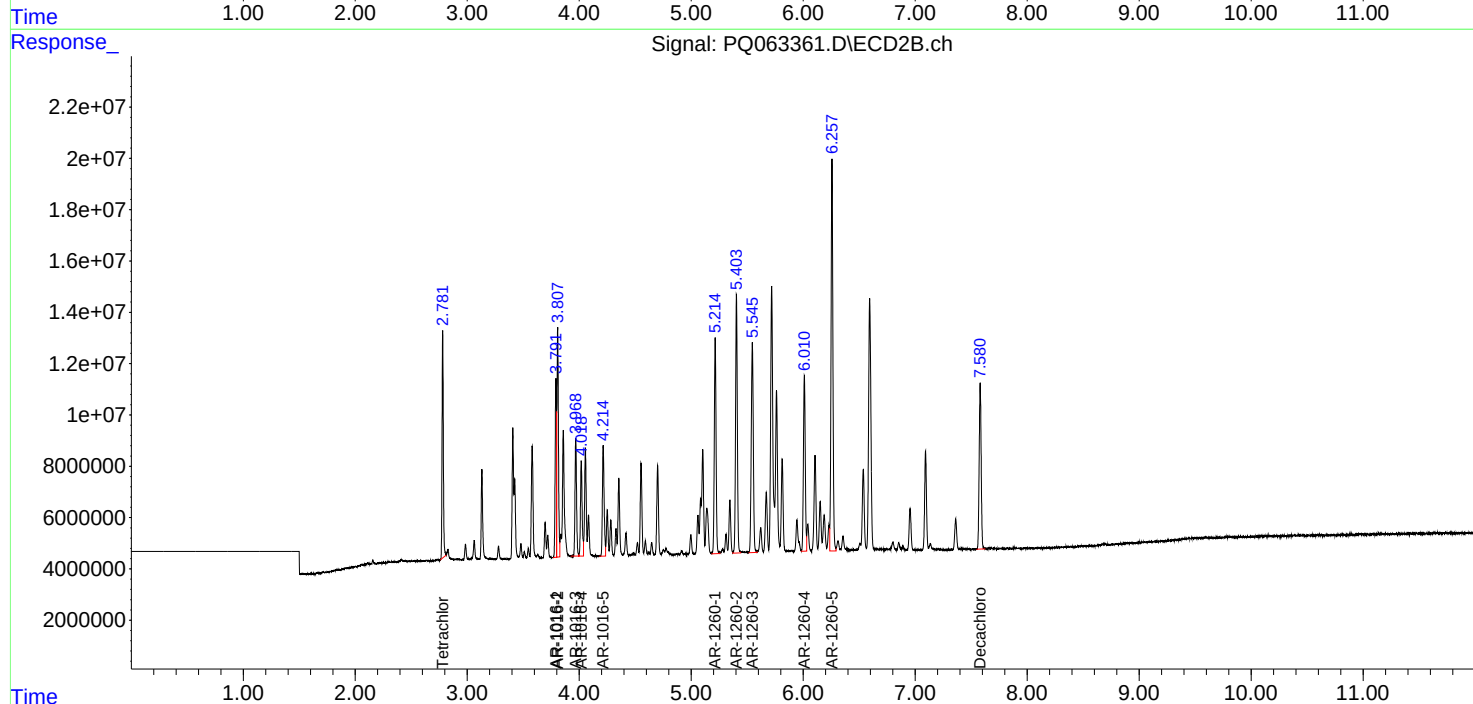
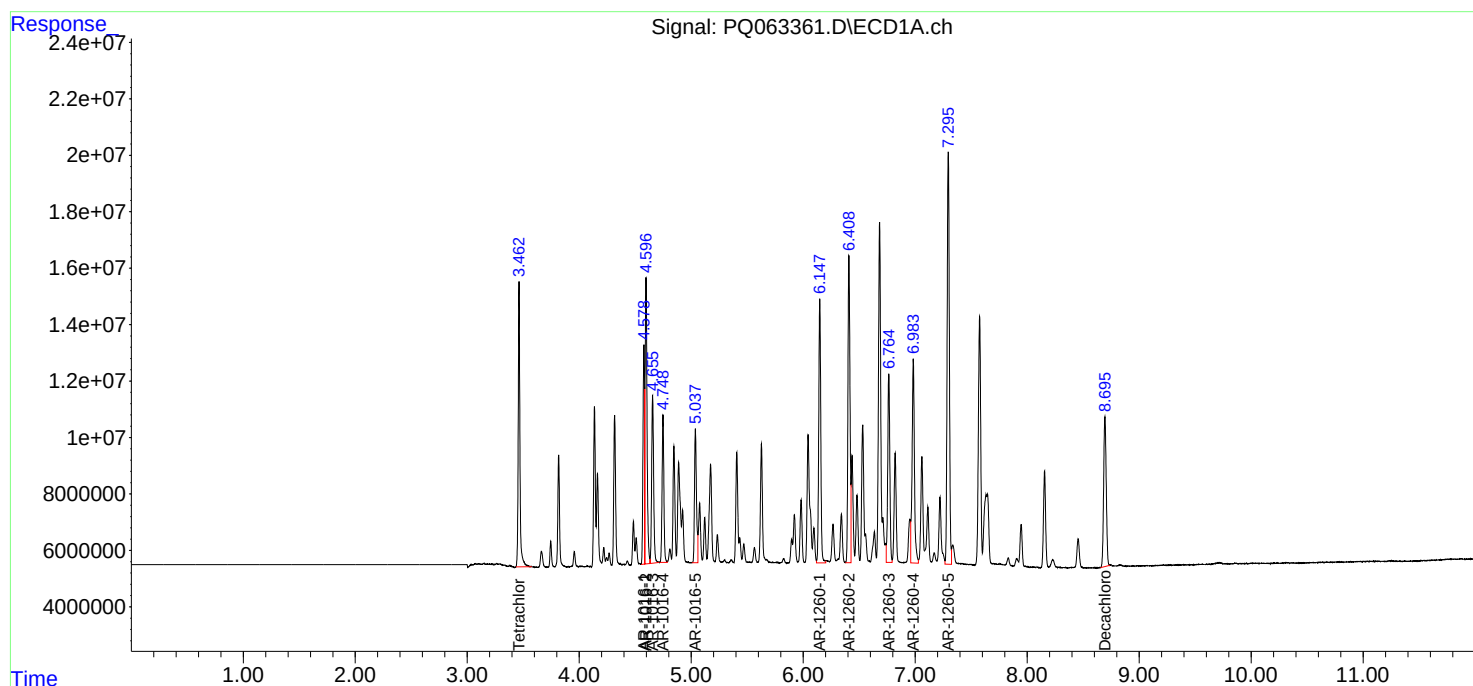
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

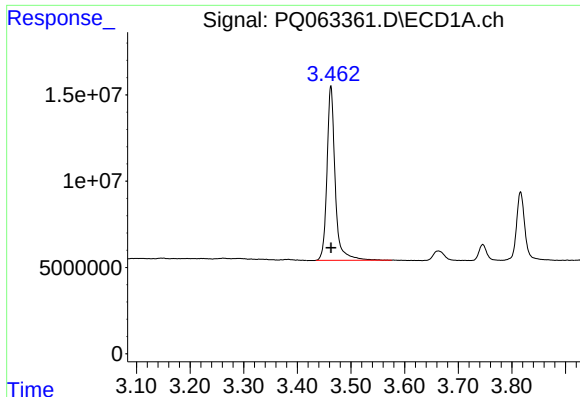
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
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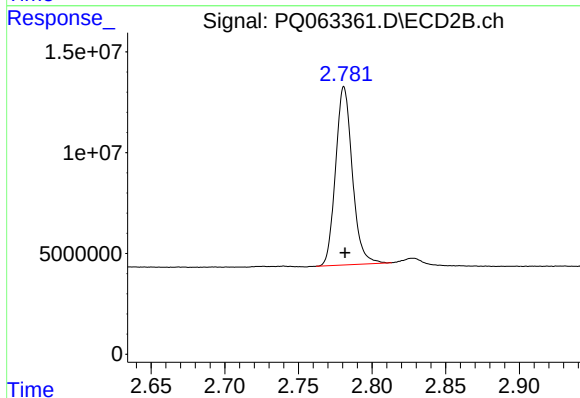




#1 Tetrachloro-m-xylene

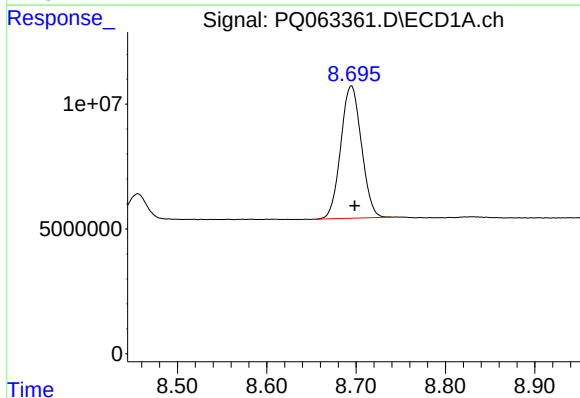
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 107393395
Conc: 22.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155840BS



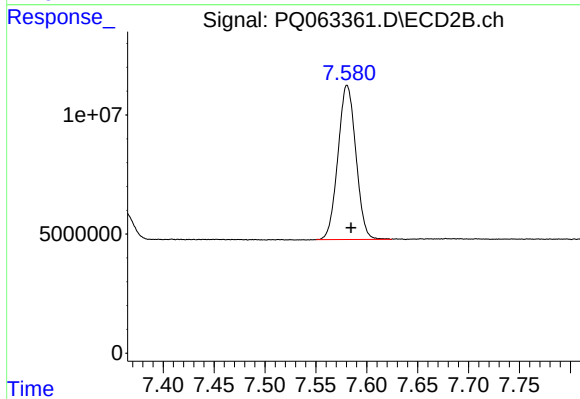
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 69862137
Conc: 20.21 ng/ml



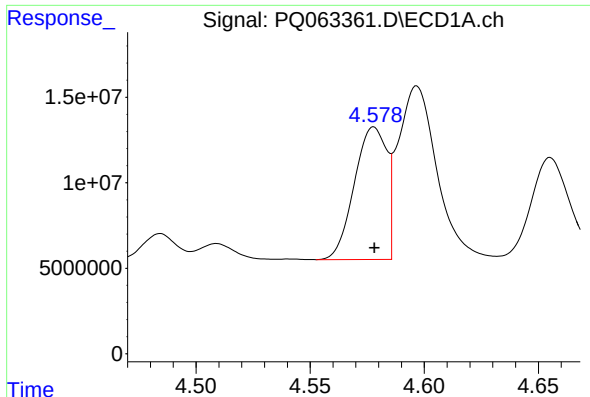
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.004 min
Response: 85285316
Conc: 24.41 ng/ml



#2 Decachlorobiphenyl

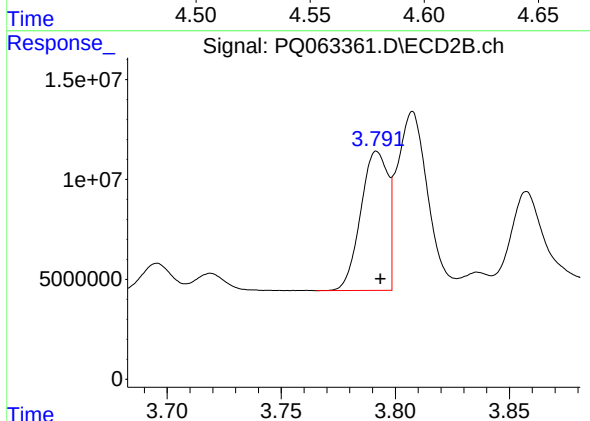
R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 79389391
Conc: 22.08 ng/ml



#3 AR-1016-1

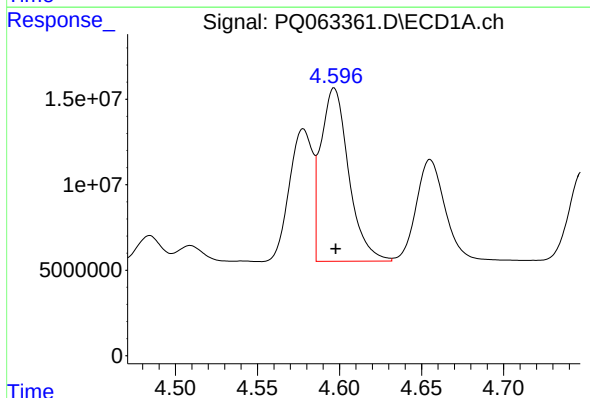
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 76613742
Conc: 526.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155840BS



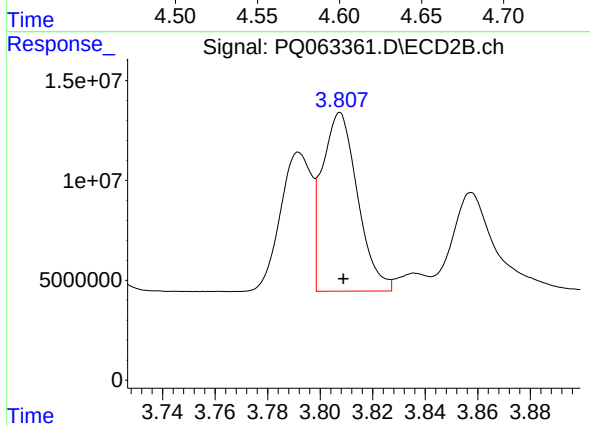
#3 AR-1016-1

R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 57382247
Conc: 460.67 ng/ml



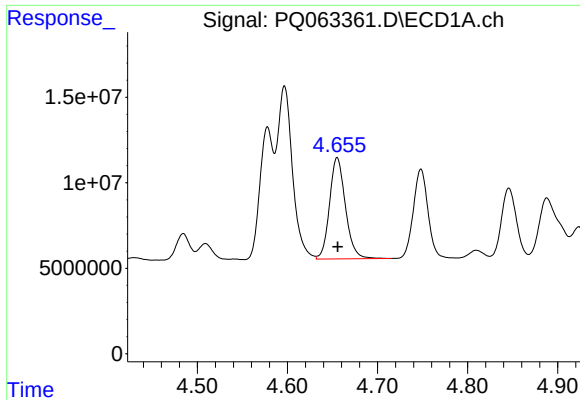
#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 119916335
Conc: 513.25 ng/ml



#4 AR-1016-2

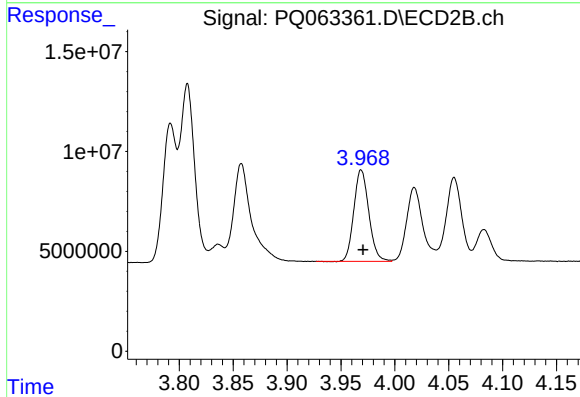
R.T.: 3.808 min
Delta R.T.: -0.001 min
Response: 83799260
Conc: 471.42 ng/ml



#5 AR-1016-3

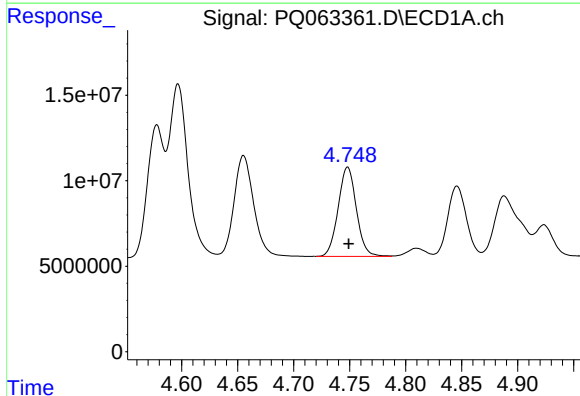
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 72698804
Conc: 505.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155840BS



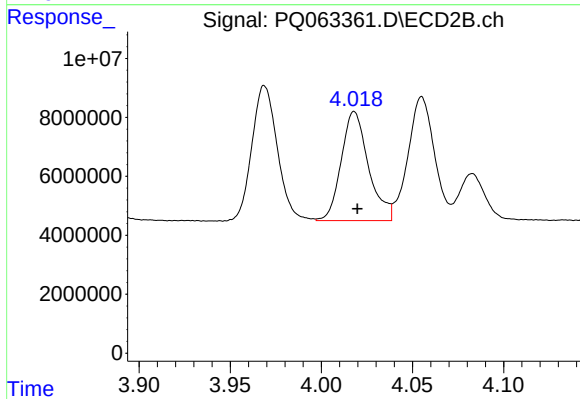
#5 AR-1016-3

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 44392325
Conc: 460.06 ng/ml



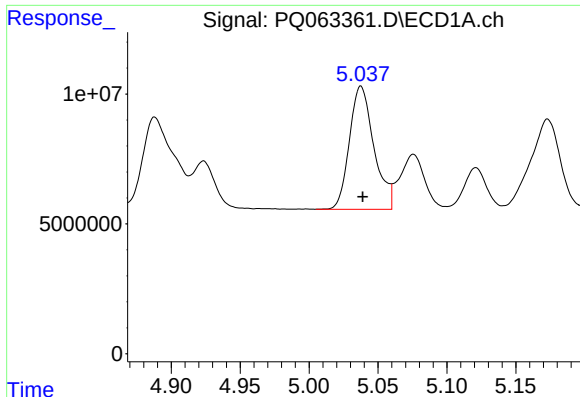
#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 59119692
Conc: 518.29 ng/ml



#6 AR-1016-4

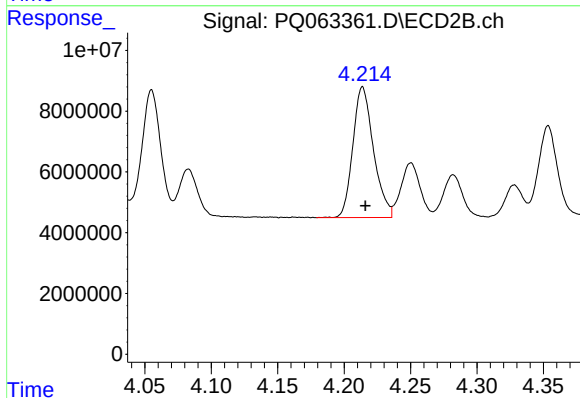
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 38676031
Conc: 477.11 ng/ml



#7 AR-1016-5

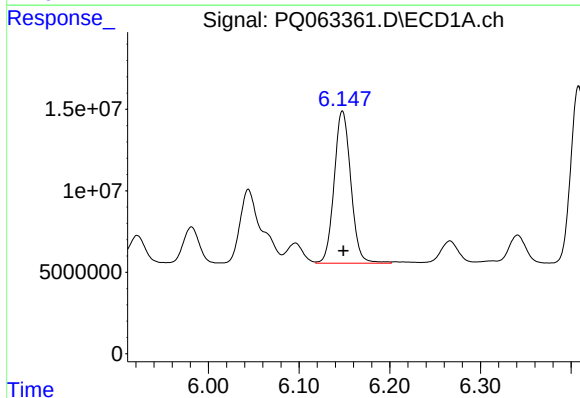
R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 58624916
Conc: 498.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155840BS



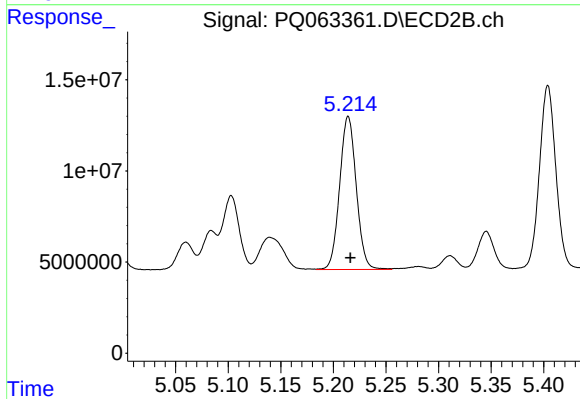
#7 AR-1016-5

R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 46448696
Conc: 461.42 ng/ml



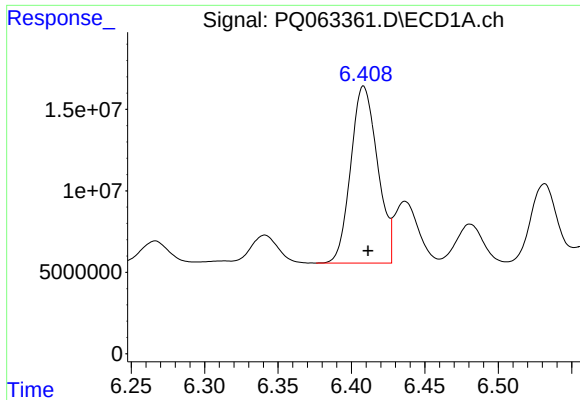
#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.001 min
Response: 119261311
Conc: 495.81 ng/ml



#31 AR-1260-1

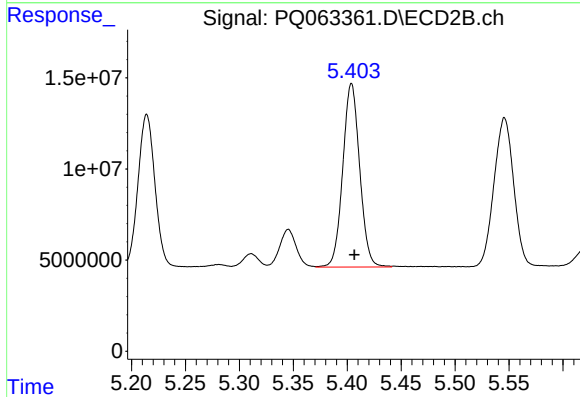
R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 92465039
Conc: 457.92 ng/ml



#32 AR-1260-2

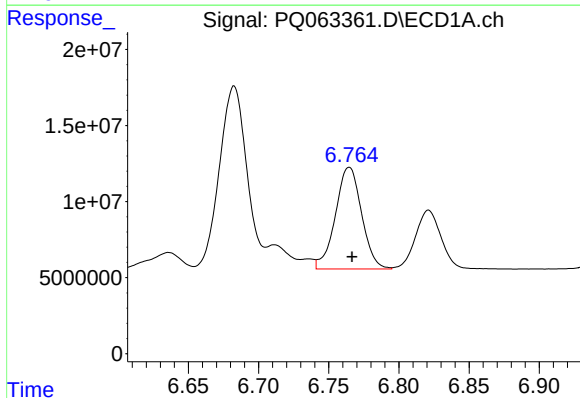
R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 137963357
Conc: 486.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155840BS



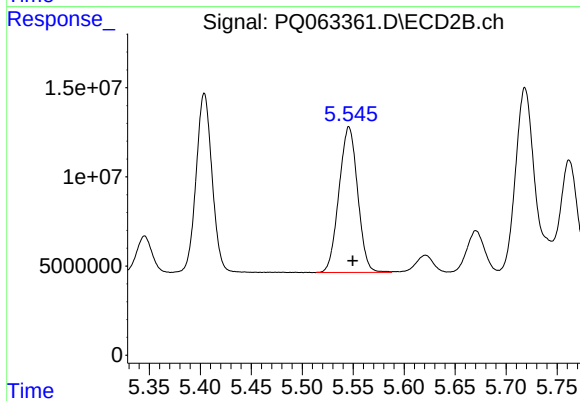
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 109962766
Conc: 449.39 ng/ml



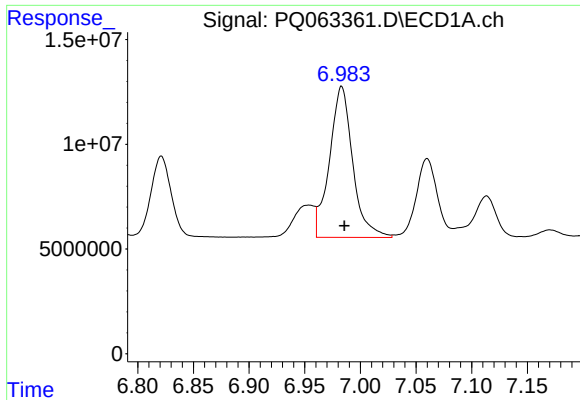
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 86887226
Conc: 427.43 ng/ml



#33 AR-1260-3

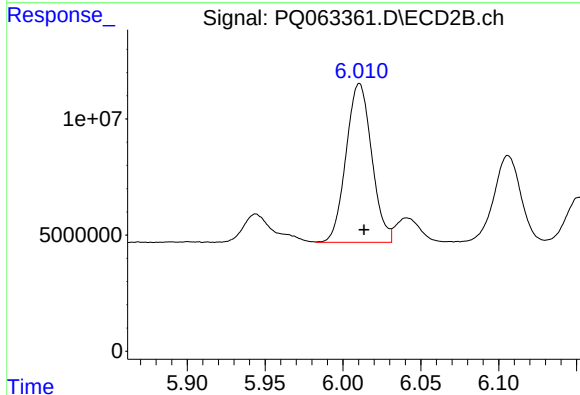
R.T.: 5.546 min
Delta R.T.: -0.004 min
Response: 104180562
Conc: 440.56 ng/ml



#34 AR-1260-4

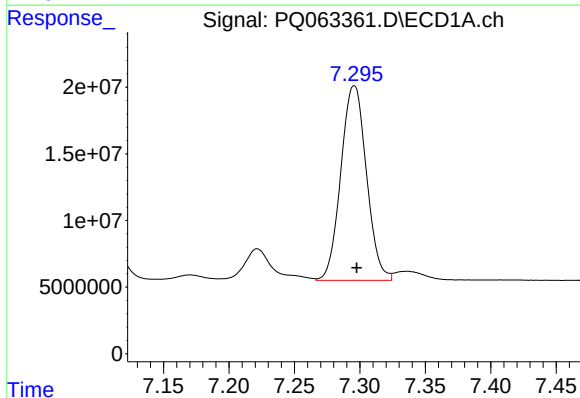
R.T.: 6.983 min
Delta R.T.: -0.002 min
Response: 104762270
Conc: 439.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155840BS



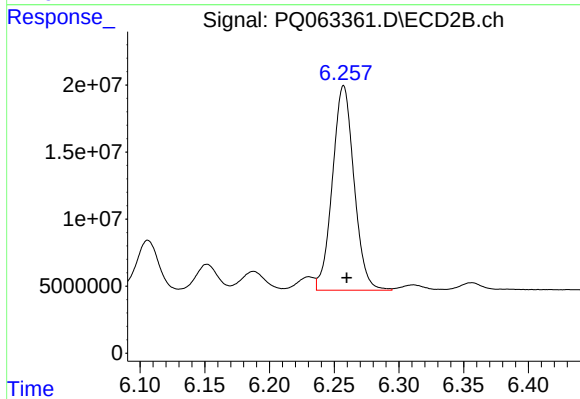
#34 AR-1260-4

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 78360353
Conc: 410.43 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 199056307
Conc: 444.63 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 177208498
Conc: 404.65 ng/ml