

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082823\
 Data File : PQ063219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 11:36
 Operator : YP\AJ
 Sample : PB155114BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB155114BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 12:15:42 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...	3.454	2.783	105.9E6	89222566	19.717	21.633
2) SA Decachlor...	8.689	7.590	87574014	106.8E6	22.618	24.697
Target Compounds						
3) L1 AR-1016-1	4.565	3.794	81343496	74331360	418.060	466.419
4) L1 AR-1016-2	4.585	3.810	116.7E6	101.3E6	420.718	474.004
5) L1 AR-1016-3	4.644	3.972	72352387	57368221	423.104	479.840
6) L1 AR-1016-4	4.736	4.021	60163844	46578522	427.515	480.061
7) L1 AR-1016-5	5.026	4.217	58542983	59814302	425.478	475.322
31) L7 AR-1260-1	6.136	5.218	113.1E6	124.4E6	442.406	498.587
32) L7 AR-1260-2	6.398	5.409	138.5E6	153.9E6	456.355	499.732
33) L7 AR-1260-3	6.754	5.552	89682694	145.1E6	425.435	468.216
34) L7 AR-1260-4	6.973	6.017	103.3E6	109.1E6	431.093	445.050
35) L7 AR-1260-5	7.286	6.263	197.2E6	244.3E6	420.394	447.067

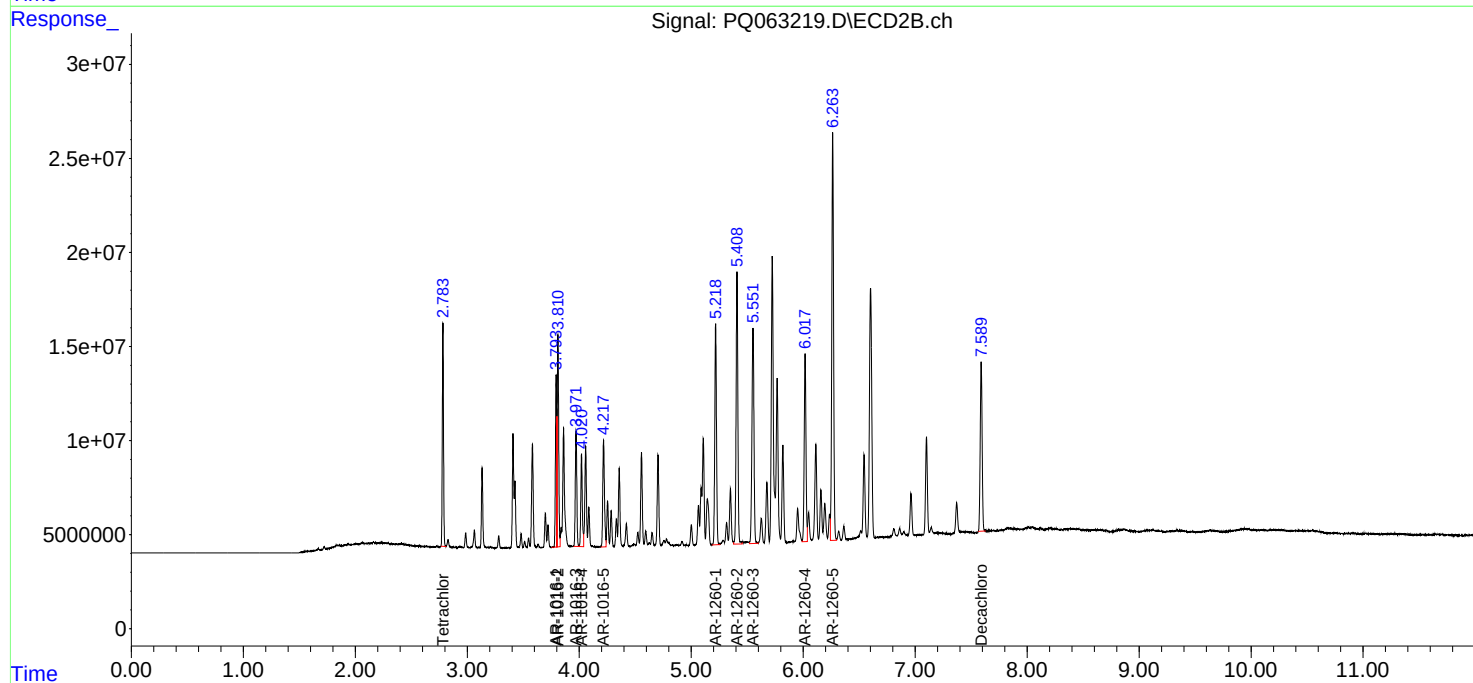
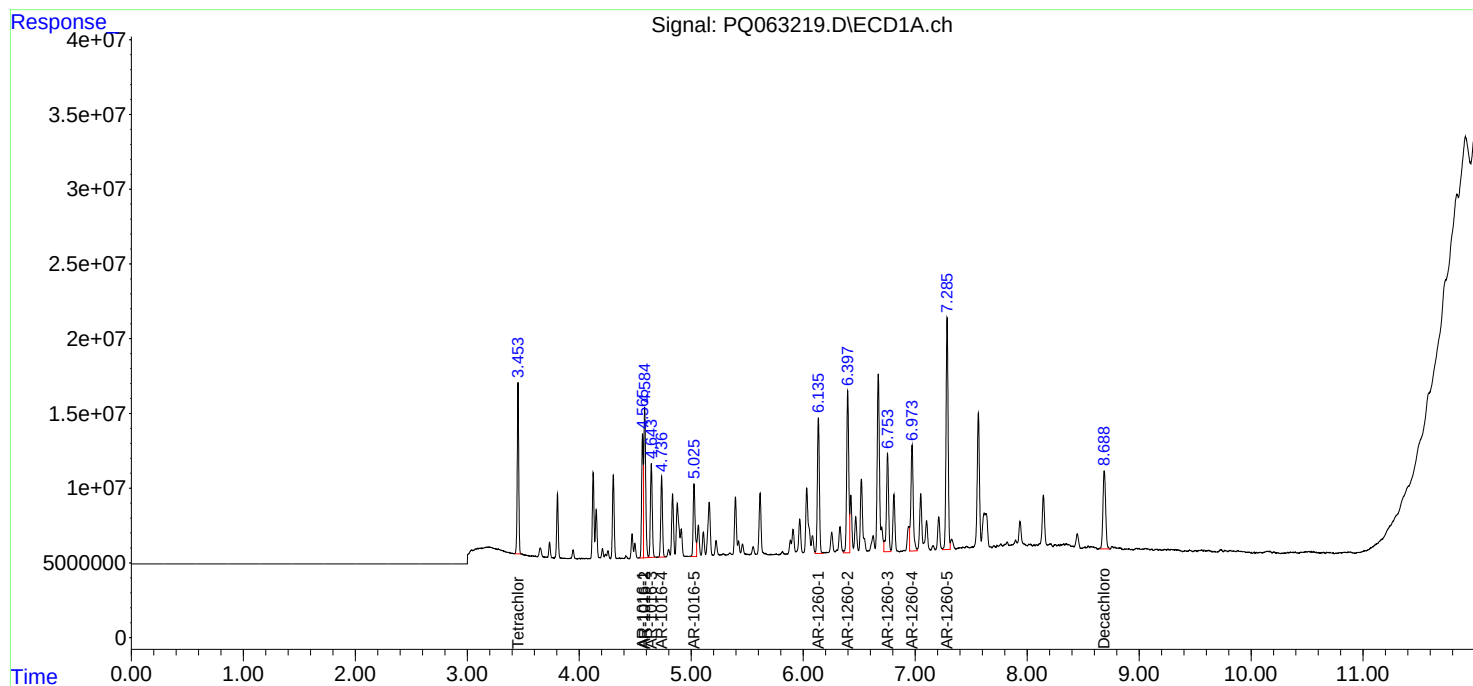
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

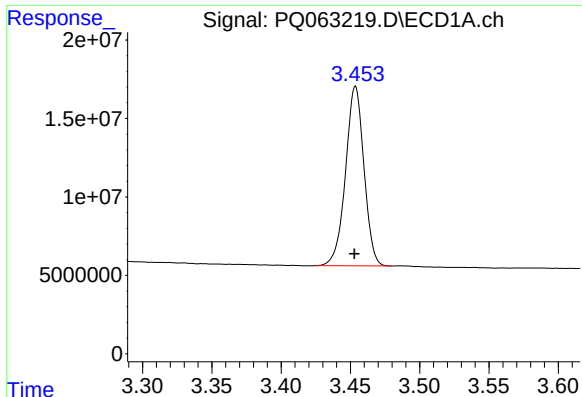
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082823\
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Sample : PB155114BS
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 12:15:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

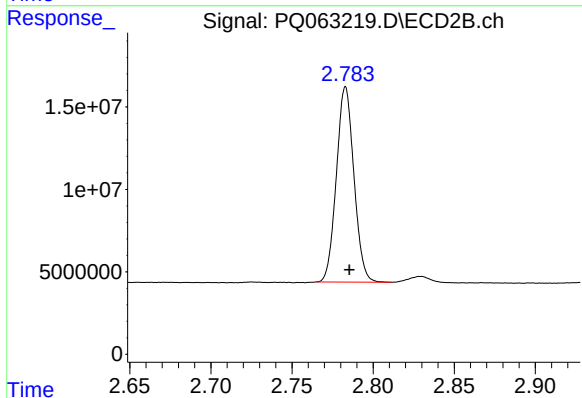




#1 Tetrachloro-m-xylene

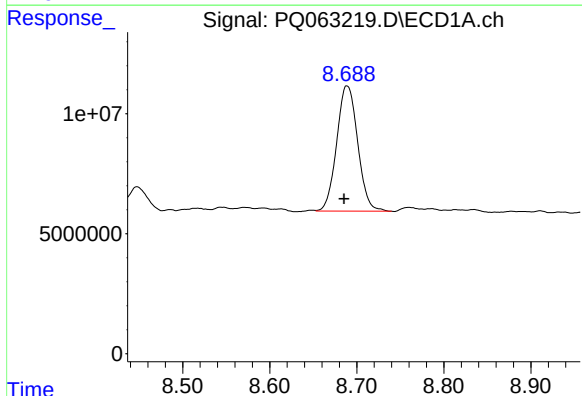
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 105947398
Conc: 19.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155114BS



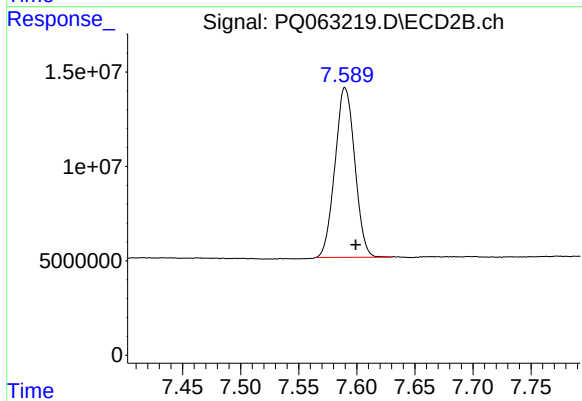
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.002 min
Response: 89222566
Conc: 21.63 ng/ml



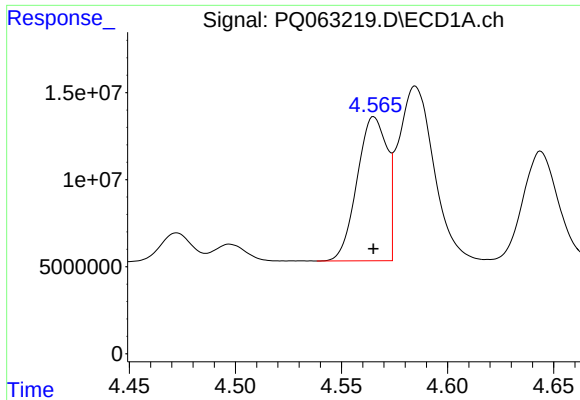
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: 0.003 min
Response: 87574014
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

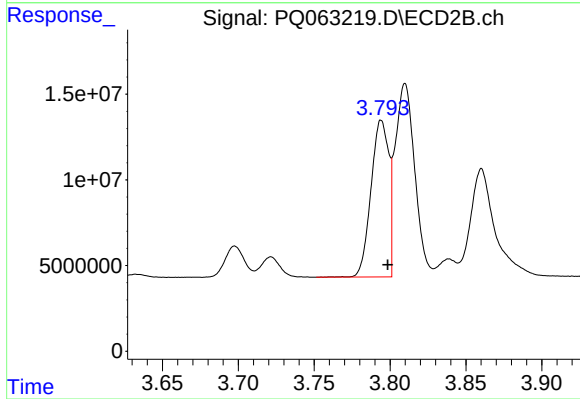
R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 106825536
Conc: 24.70 ng/ml



#3 AR-1016-1

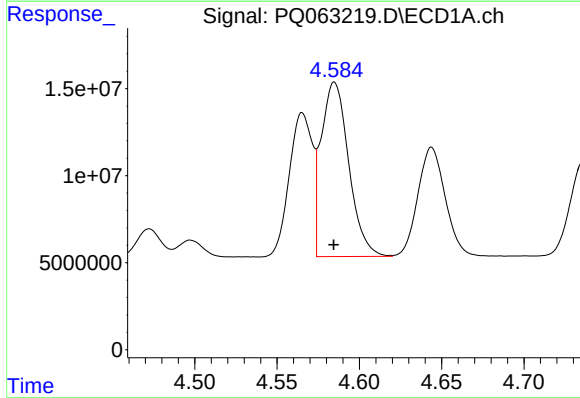
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 81343496
Conc: 418.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155114BS



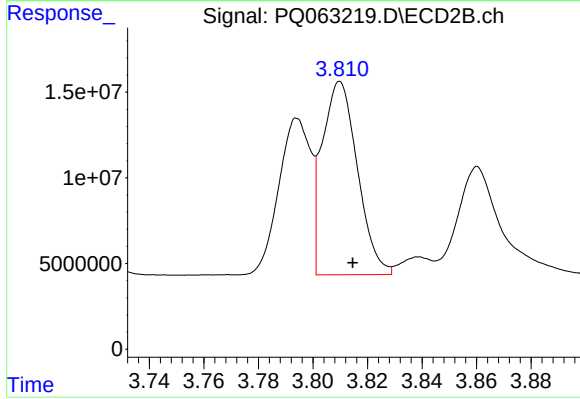
#3 AR-1016-1

R.T.: 3.794 min
Delta R.T.: -0.004 min
Response: 74331360
Conc: 466.42 ng/ml



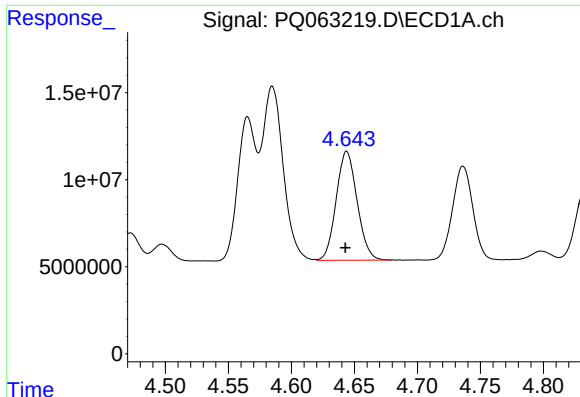
#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 116739313
Conc: 420.72 ng/ml



#4 AR-1016-2

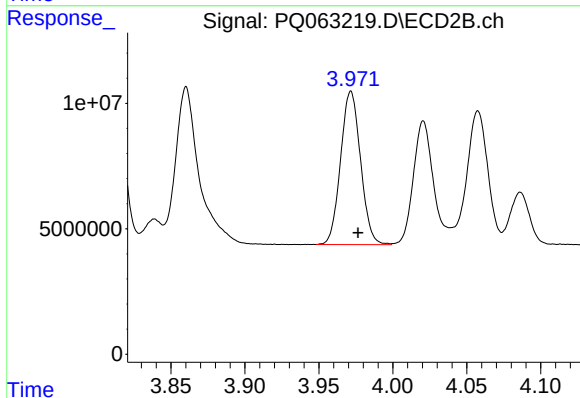
R.T.: 3.810 min
Delta R.T.: -0.005 min
Response: 101281805
Conc: 474.00 ng/ml



#5 AR-1016-3

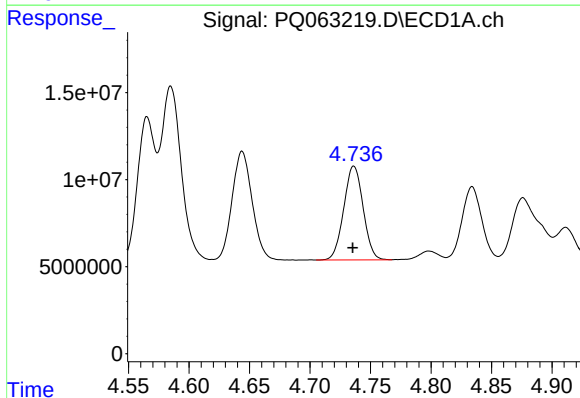
R.T.: 4.644 min
Delta R.T.: 0.001 min
Response: 72352387
Conc: 423.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155114BS



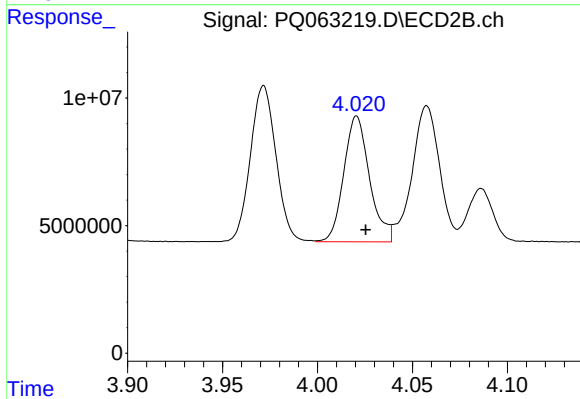
#5 AR-1016-3

R.T.: 3.972 min
Delta R.T.: -0.005 min
Response: 57368221
Conc: 479.84 ng/ml



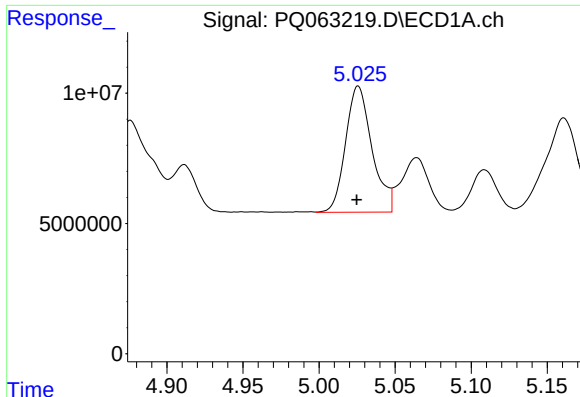
#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 60163844
Conc: 427.51 ng/ml



#6 AR-1016-4

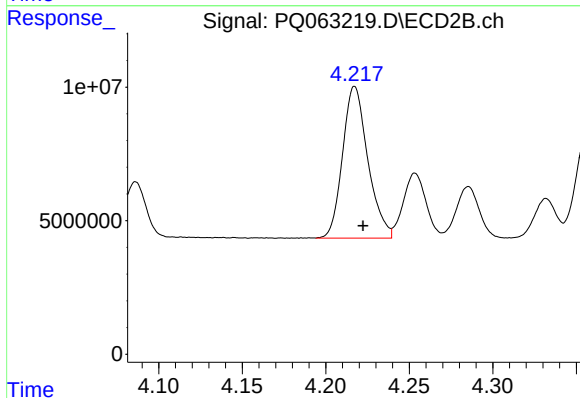
R.T.: 4.021 min
Delta R.T.: -0.005 min
Response: 46578522
Conc: 480.06 ng/ml



#7 AR-1016-5

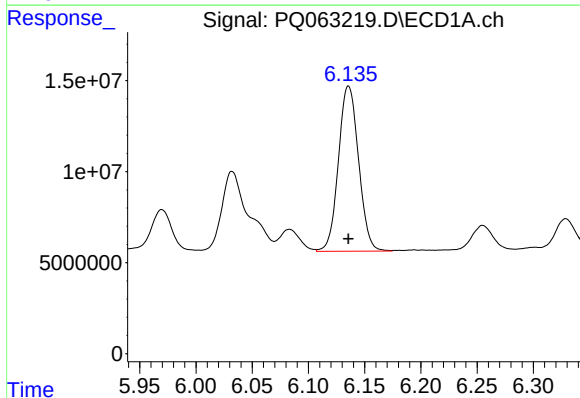
R.T.: 5.026 min
Delta R.T.: 0.001 min
Response: 58542983
Conc: 425.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155114BS



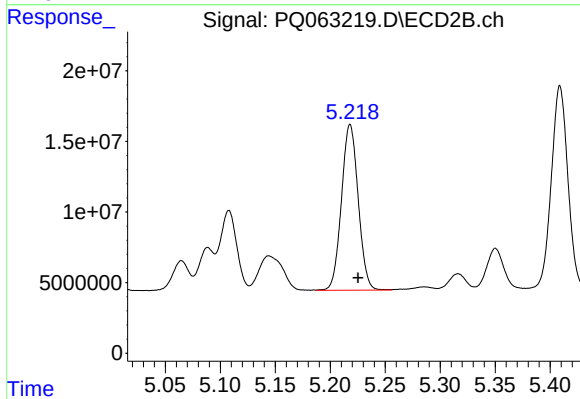
#7 AR-1016-5

R.T.: 4.217 min
Delta R.T.: -0.005 min
Response: 59814302
Conc: 475.32 ng/ml



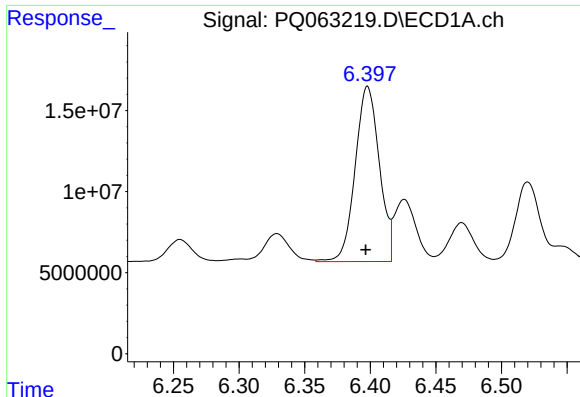
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 113095500
Conc: 442.41 ng/ml



#31 AR-1260-1

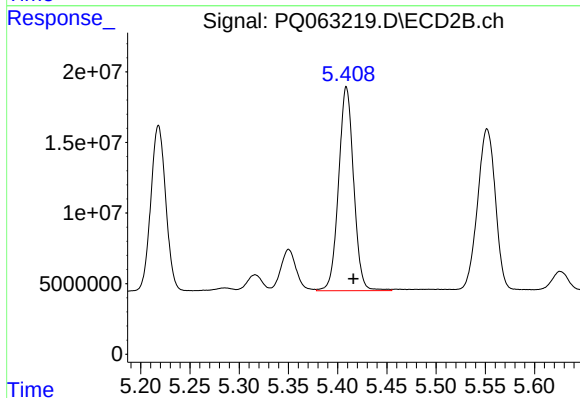
R.T.: 5.218 min
Delta R.T.: -0.007 min
Response: 124436189
Conc: 498.59 ng/ml



#32 AR-1260-2

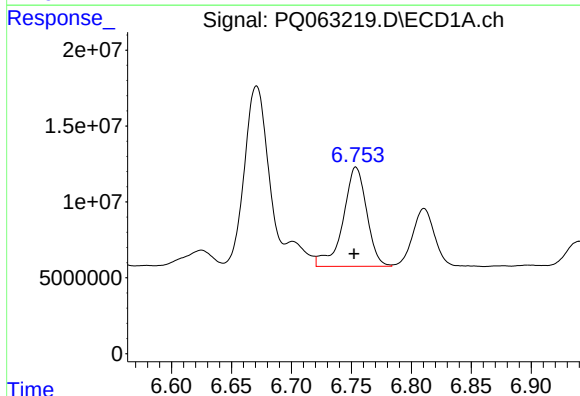
R.T.: 6.398 min
Delta R.T.: 0.001 min
Response: 138509315
Conc: 456.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155114BS



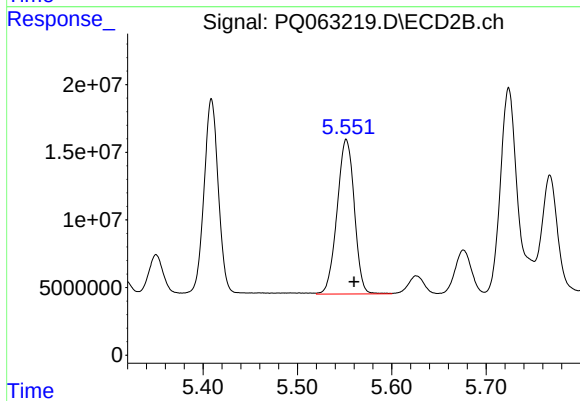
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: -0.007 min
Response: 153905345
Conc: 499.73 ng/ml



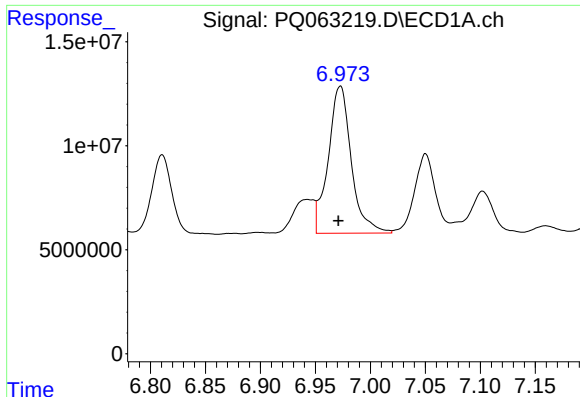
#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 89682694
Conc: 425.43 ng/ml



#33 AR-1260-3

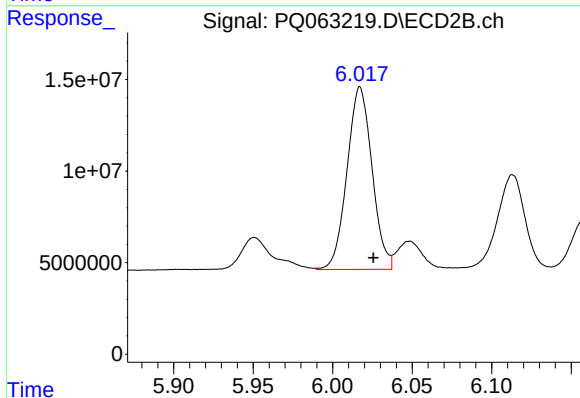
R.T.: 5.552 min
Delta R.T.: -0.008 min
Response: 145086085
Conc: 468.22 ng/ml



#34 AR-1260-4

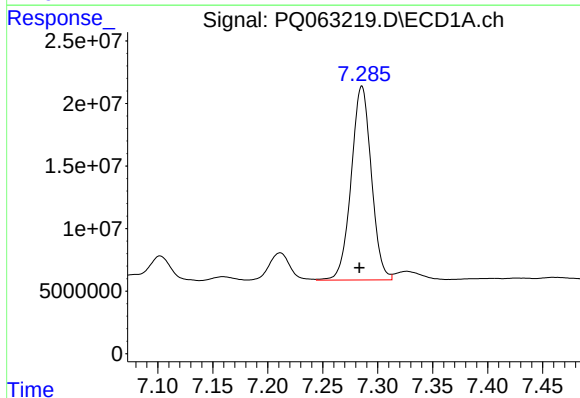
R.T.: 6.973 min
Delta R.T.: 0.002 min
Response: 103313687
Conc: 431.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155114BS



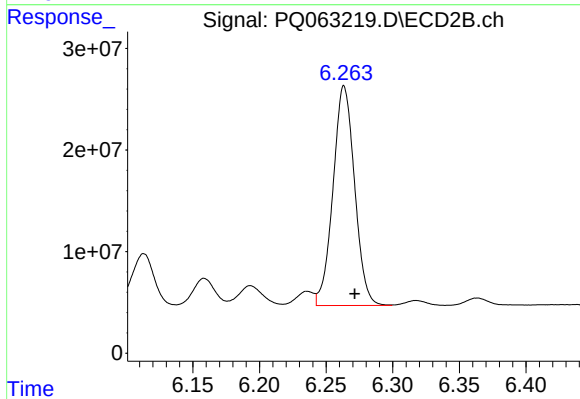
#34 AR-1260-4

R.T.: 6.017 min
Delta R.T.: -0.008 min
Response: 109132567
Conc: 445.05 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 197229123
Conc: 420.39 ng/ml



#35 AR-1260-5

R.T.: 6.263 min
Delta R.T.: -0.008 min
Response: 244331612
Conc: 447.07 ng/ml