

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 17:17
 Operator : AJ\MA
 Sample : L2937-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 200FB-002-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:20:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.301	4.290	178.4E6	84584699	20.876	20.479
2) SA Decachlor...	11.581	9.665	176.3E6	80808540	19.014m	18.054
Target Compounds						
41) L9 AR-1268-1	9.905	8.523	151.1E6	62686493	133.268m	91.341 #
42) L9 AR-1268-2	10.012	8.588	136.5E6	68852870	124.981	108.372
43) L9 AR-1268-3	10.261	8.799	42237861	19078641	45.406m	36.034m
44) L9 AR-1268-4	10.747	9.093	90442894	41299612	214.260	177.268
45) L9 AR-1268-5	11.206	9.398	236.5E6	86450047	74.287m	49.379 #

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

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Sample : L2937-15
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ALS Vial : 12 Sample Multiplier: 1

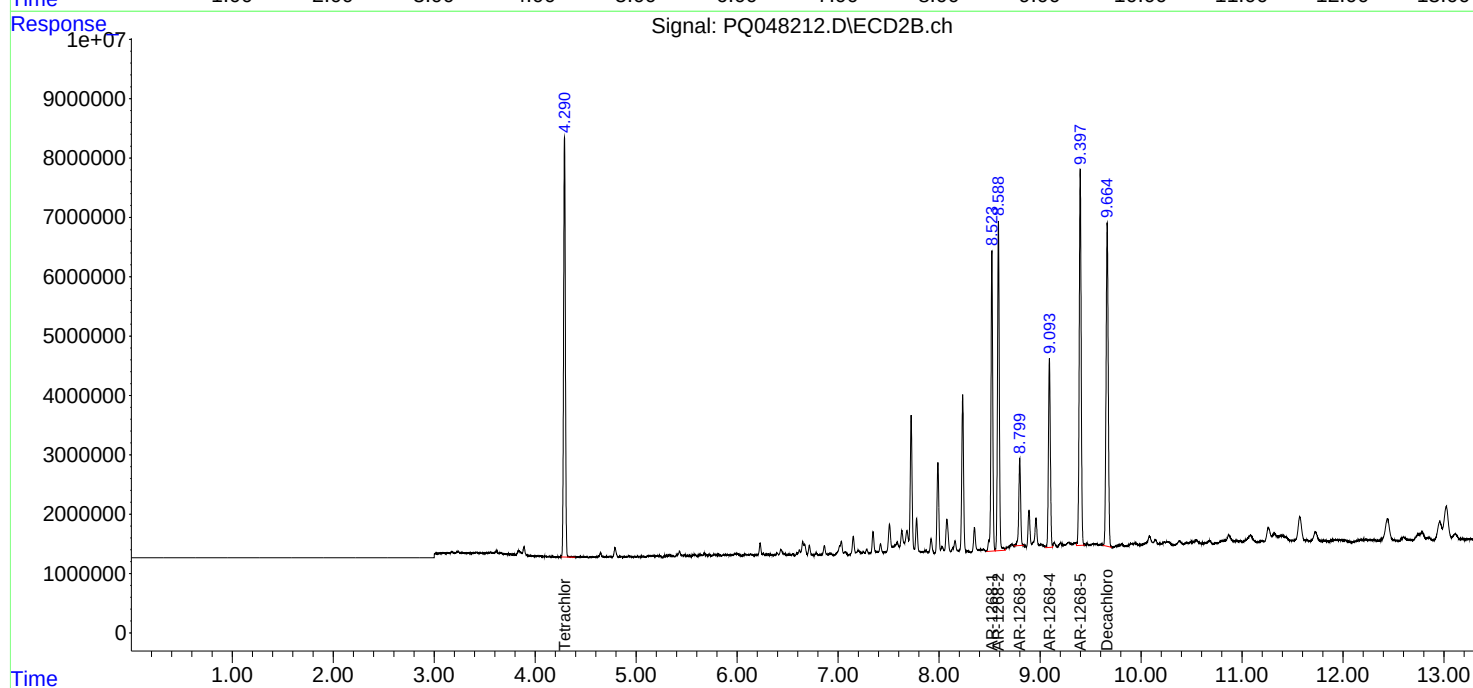
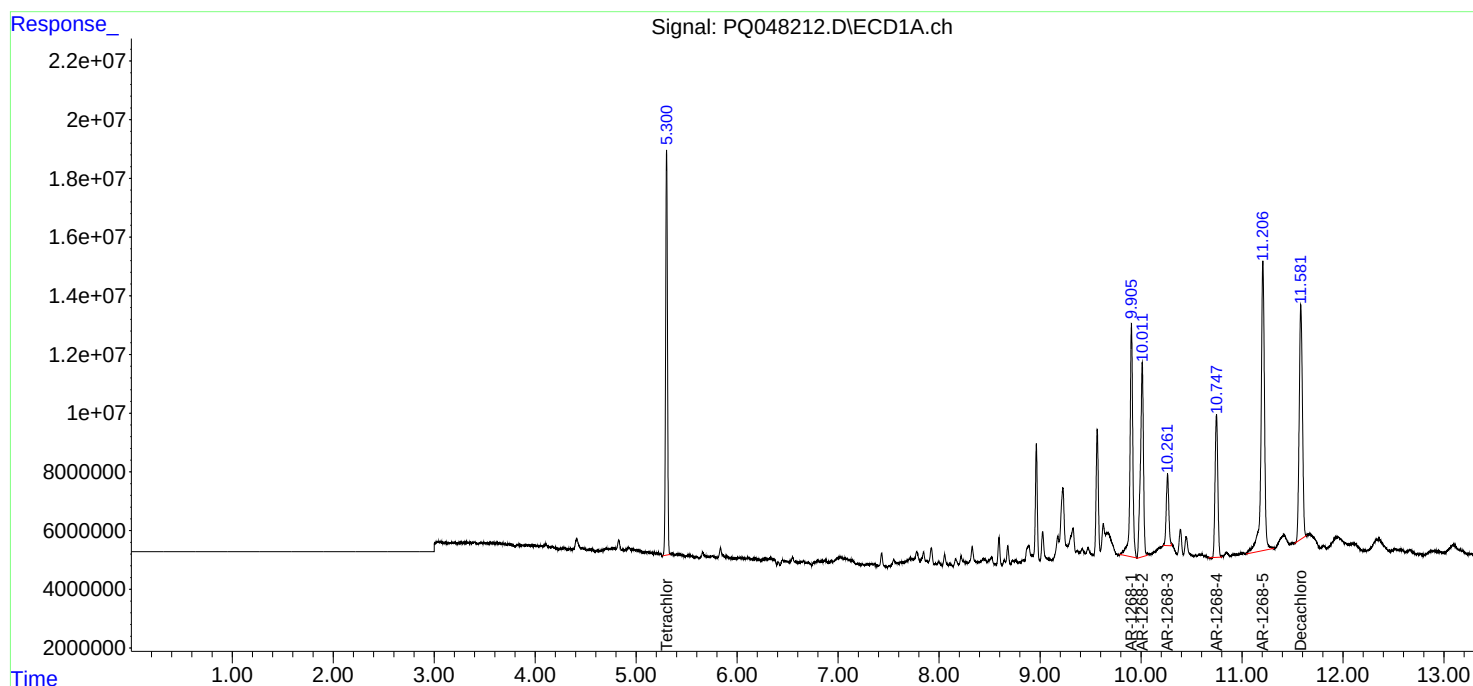
Instrument :
ECD_Q
ClientSampled :
200FB-002-0004

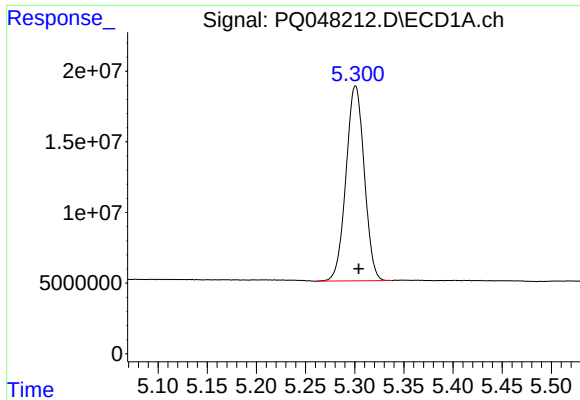
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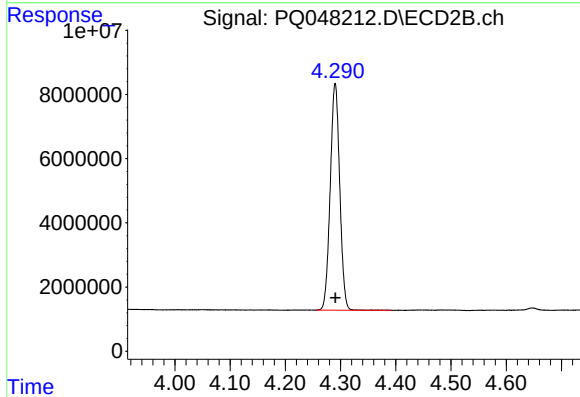
#1 Tetrachloro-m-xylene

R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 178384436
Conc: 20.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
200FB-002-0004

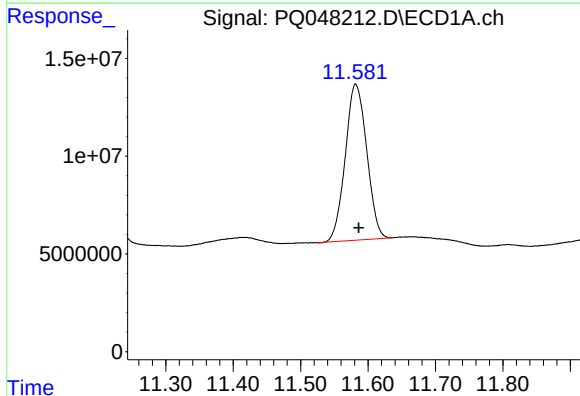
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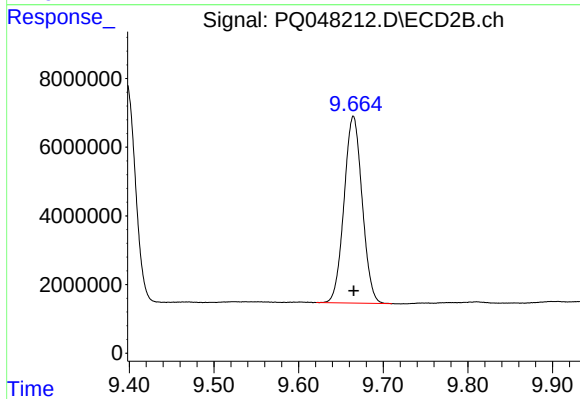
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 84584699
Conc: 20.48 ng/ml



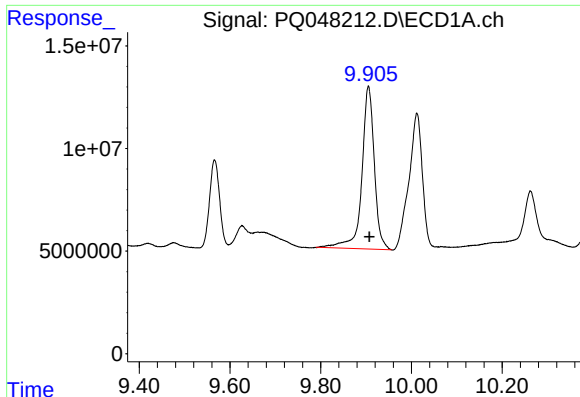
#2 Decachlorobiphenyl

R.T.: 11.581 min
Delta R.T.: -0.006 min
Response: 176313309
Conc: 19.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 80808540
Conc: 18.05 ng/ml



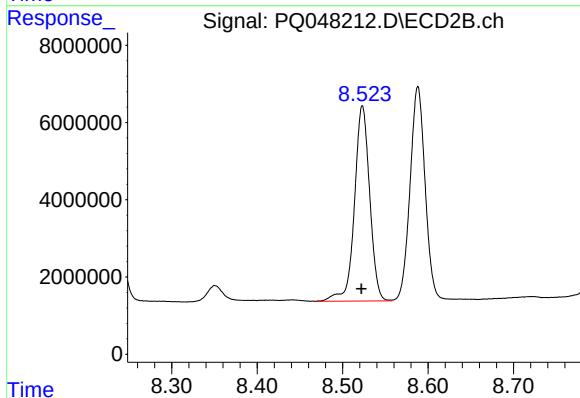
#41 AR-1268-1

R.T.: 9.905 min
Delta R.T.: -0.002 min
Response: 151146699
Conc: 133.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
200FB-002-0004

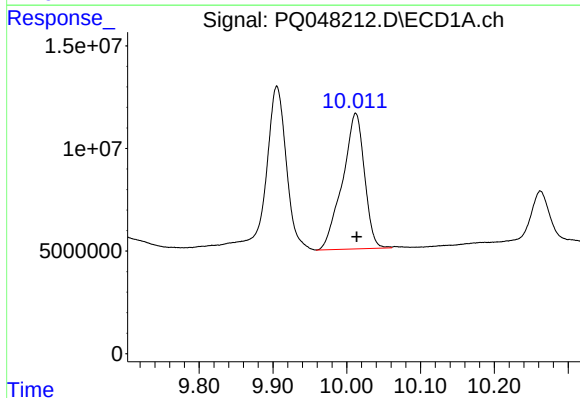
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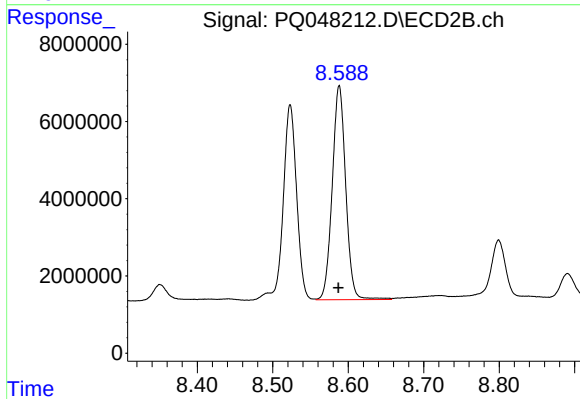
#41 AR-1268-1

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 62686493
Conc: 91.34 ng/ml



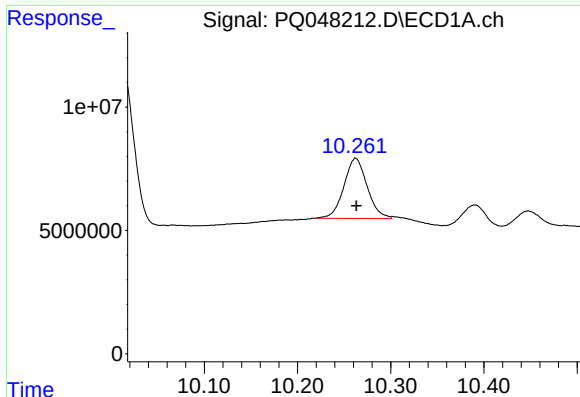
#42 AR-1268-2

R.T.: 10.012 min
Delta R.T.: -0.002 min
Response: 136471660
Conc: 124.98 ng/ml



#42 AR-1268-2

R.T.: 8.588 min
Delta R.T.: 0.001 min
Response: 68852870
Conc: 108.37 ng/ml



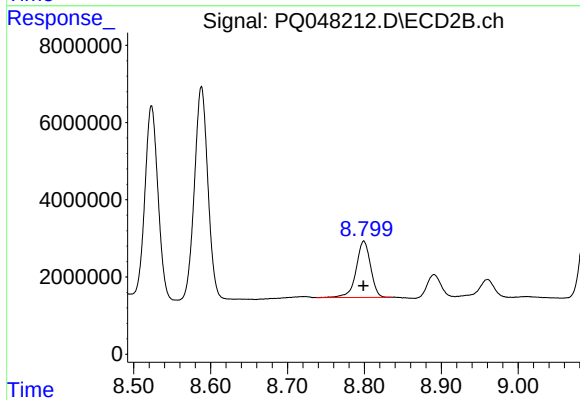
#43 AR-1268-3

R.T.: 10.261 min
Delta R.T.: -0.002 min
Response: 42237861
Conc: 45.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
200FB-002-0004

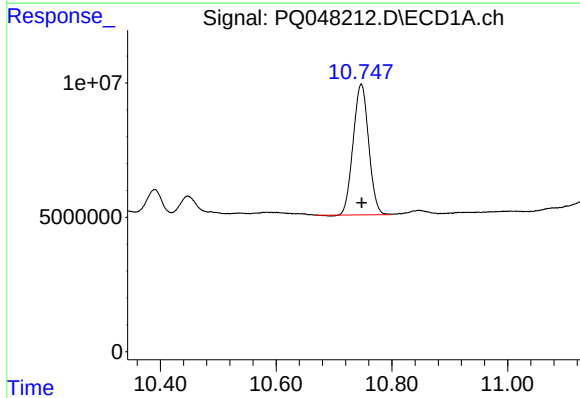
Manual Integrations
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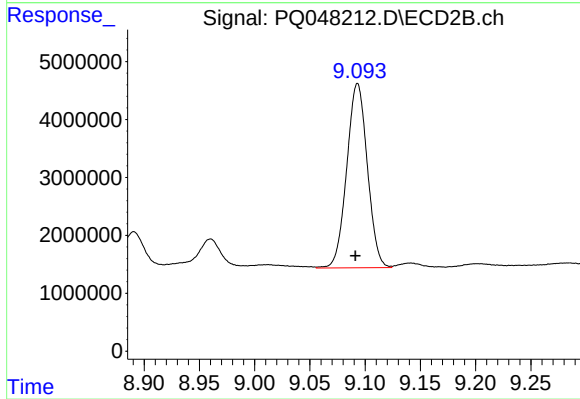
#43 AR-1268-3

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 19078641
Conc: 36.03 ng/ml m



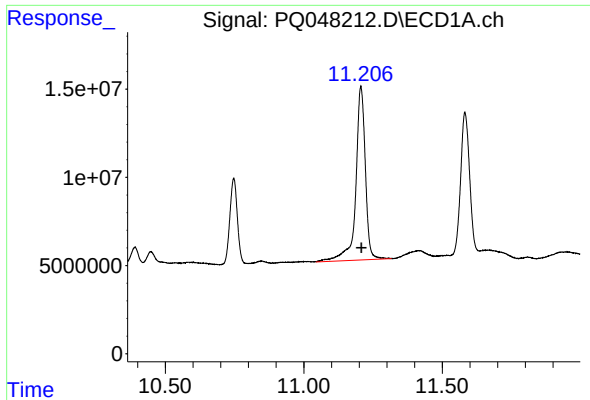
#44 AR-1268-4

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 90442894
Conc: 214.26 ng/ml



#44 AR-1268-4

R.T.: 9.093 min
Delta R.T.: 0.002 min
Response: 41299612
Conc: 177.27 ng/ml



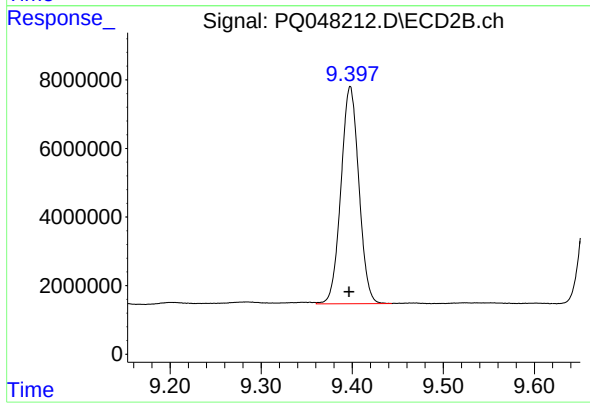
#45 AR-1268-5

R.T.: 11.206 min
Delta R.T.: -0.001 min
Response: 236470540
Conc: 74.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.398 min
Delta R.T.: 0.001 min
Response: 86450047
Conc: 49.38 ng/ml