

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 15:39
 Operator : AJ\MA
 Sample : L2937-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 326FB-009-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:15:26 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	4.289	186.4E6	88098745	21.819	21.330
2) SA Decachlor...	11.583	9.663	158.3E6	75438892	17.068	16.855
Target Compounds						
41) L9 AR-1268-1	9.905	8.521	88806882	22470174	78.302	32.741m#
42) L9 AR-1268-2	10.013	8.587	39945169	21727382	36.582	34.198m
43) L9 AR-1268-3	10.263	8.798	11246252	8088251	12.090	15.276 #
44) L9 AR-1268-4	10.747	9.091	25354781	14160033	60.066	60.778
45) L9 AR-1268-5	11.206	9.396	54274908	27447820	17.050	15.678

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

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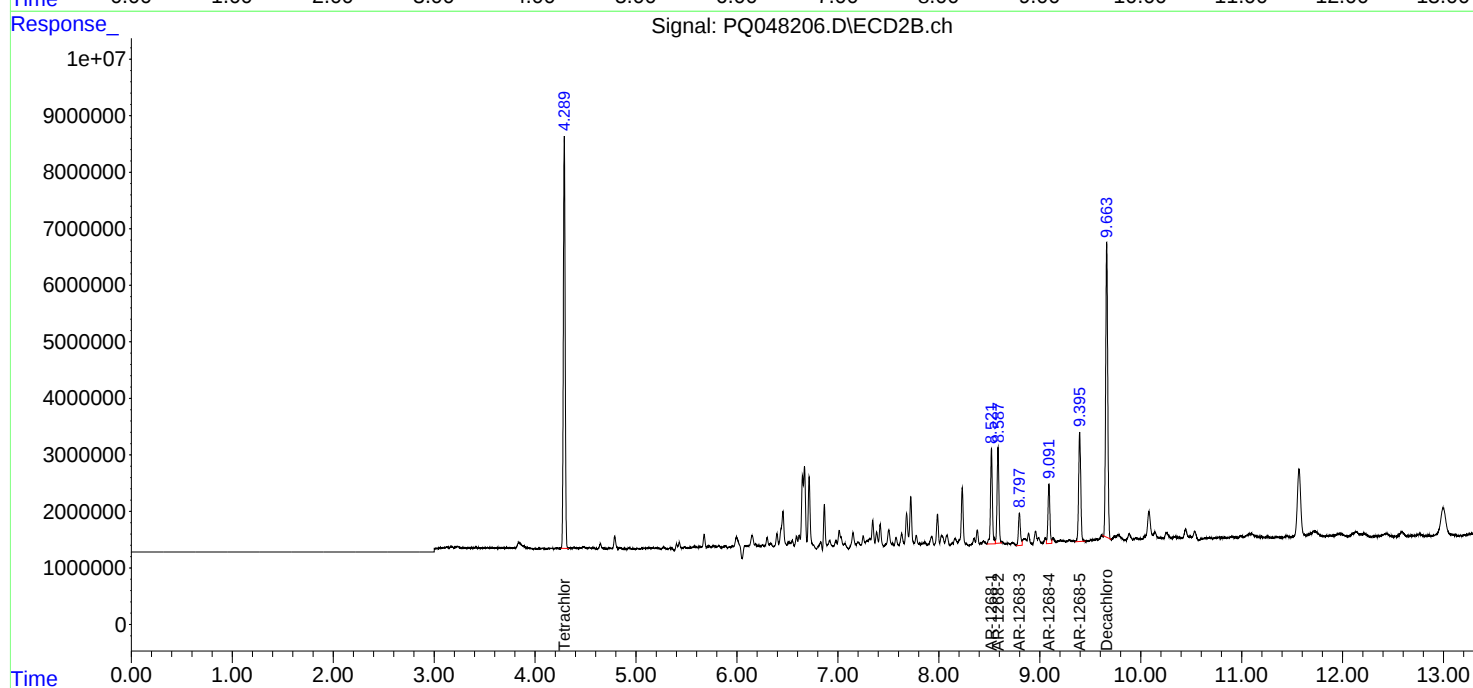
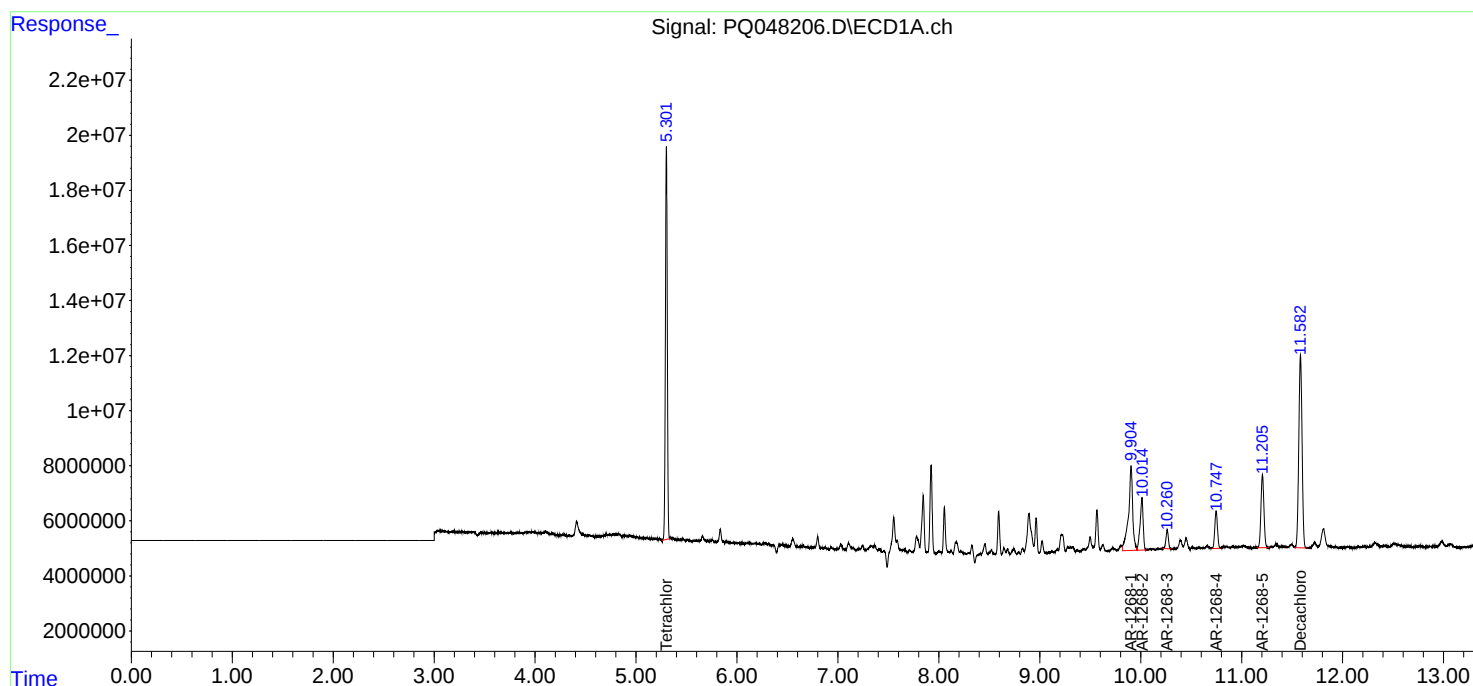
Instrument :
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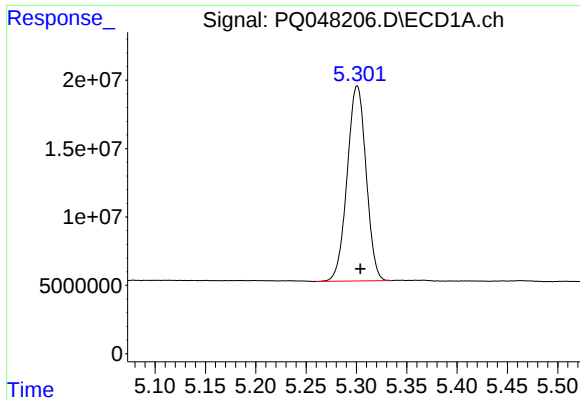
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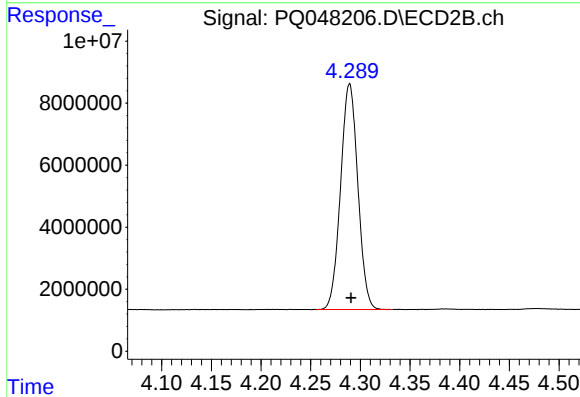
#1 Tetrachloro-m-xylene

R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 186447157
Conc: 21.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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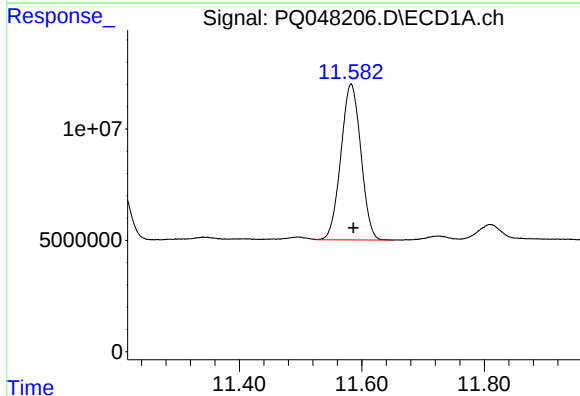
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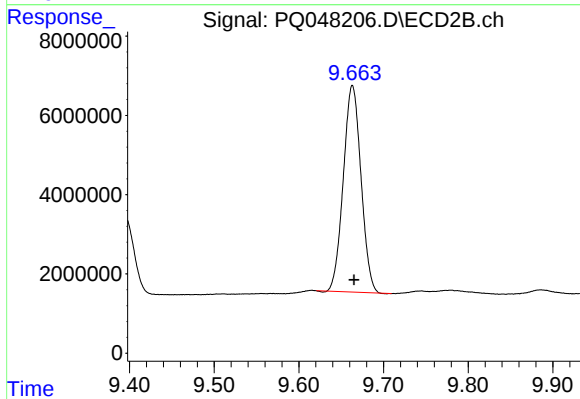
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 88098745
Conc: 21.33 ng/ml



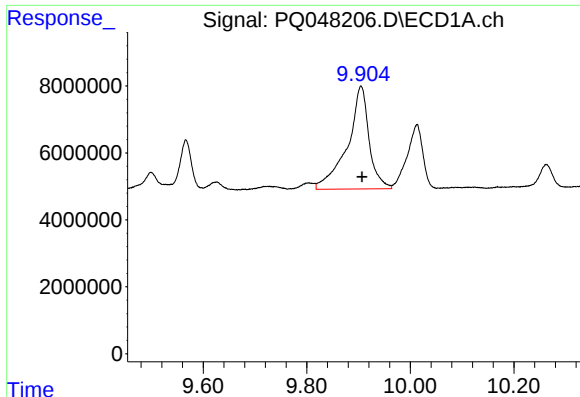
#2 Decachlorobiphenyl

R.T.: 11.583 min
Delta R.T.: -0.004 min
Response: 158266884
Conc: 17.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.002 min
Response: 75438892
Conc: 16.85 ng/ml



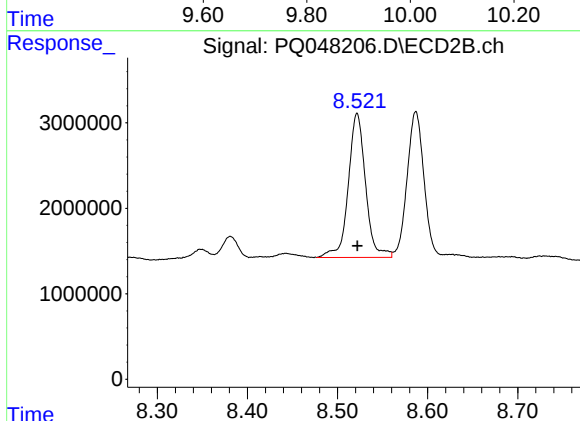
#41 AR-1268-1

R.T.: 9.905 min
Delta R.T.: -0.002 min
Response: 88806882
Conc: 78.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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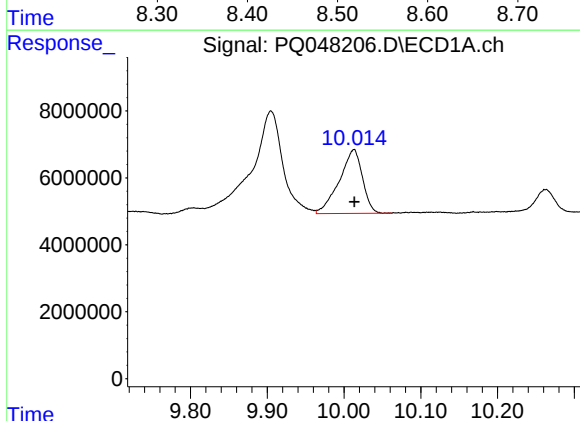
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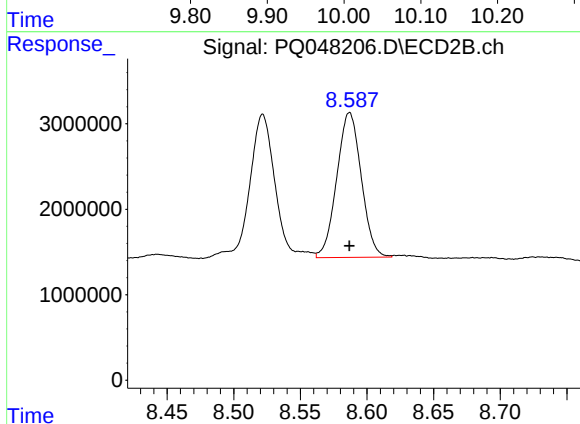
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 22470174
Conc: 32.74 ng/ml m



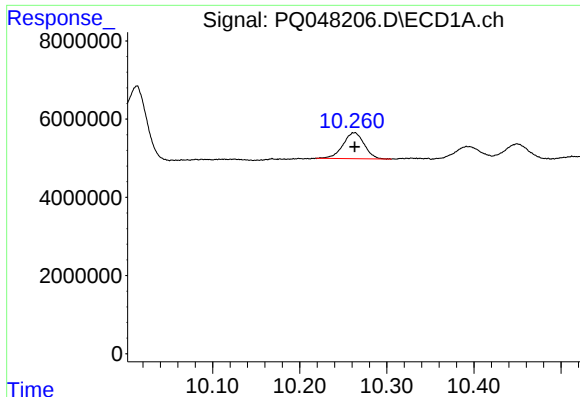
#42 AR-1268-2

R.T.: 10.013 min
Delta R.T.: 0.000 min
Response: 39945169
Conc: 36.58 ng/ml



#42 AR-1268-2

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 21727382
Conc: 34.20 ng/ml m



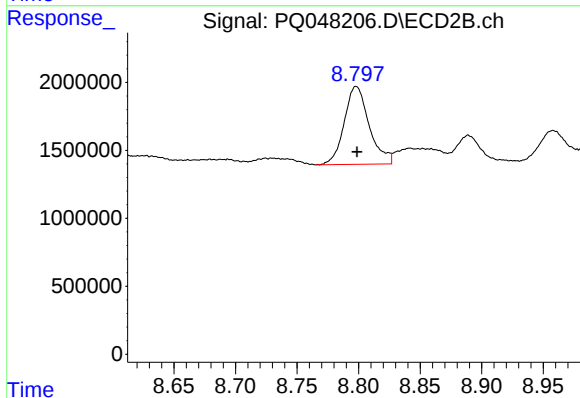
#43 AR-1268-3

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 11246252
Conc: 12.09 ng/ml

Instrument :
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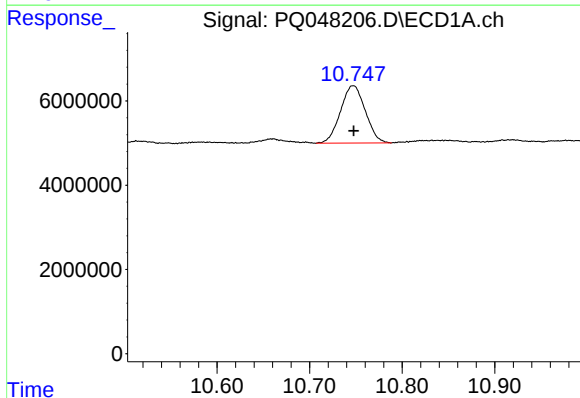
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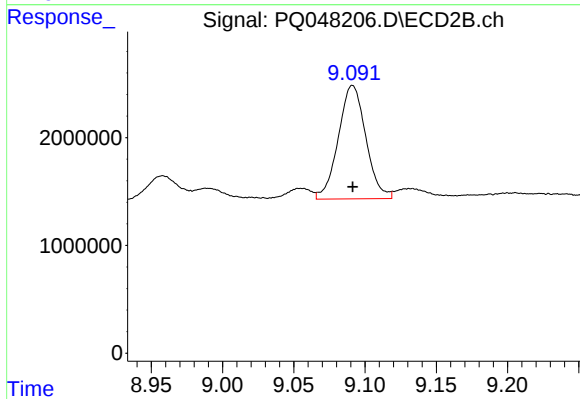
#43 AR-1268-3

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 8088251
Conc: 15.28 ng/ml



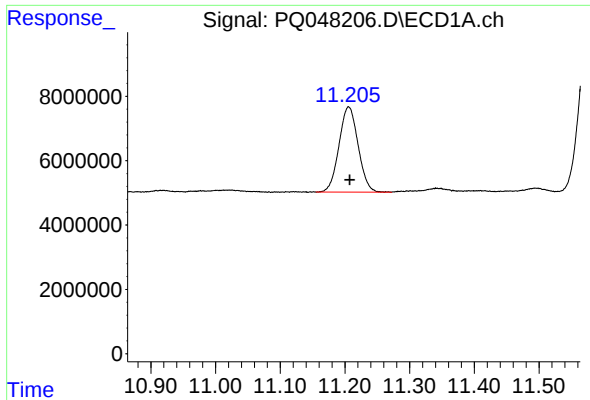
#44 AR-1268-4

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 25354781
Conc: 60.07 ng/ml



#44 AR-1268-4

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 14160033
Conc: 60.78 ng/ml



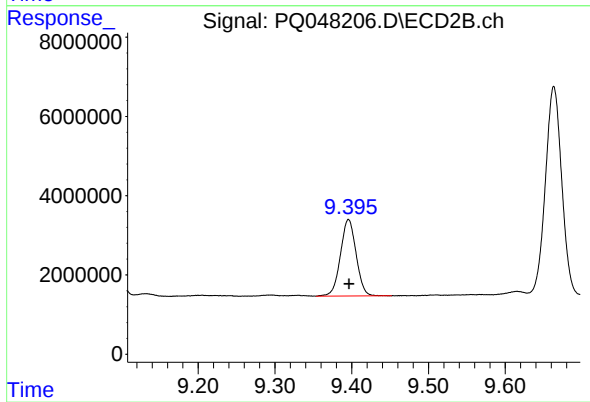
#45 AR-1268-5

R.T.: 11.206 min
Delta R.T.: -0.002 min
Response: 54274908
Conc: 17.05 ng/ml

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

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 27447820
Conc: 15.68 ng/ml