

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 16:44
 Operator : AJ\MA
 Sample : L2937-20 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 W00SPK-002-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 07:12:24 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	39623785	15366120	4.637	3.720
2) SA Decachlor...	11.579	9.664	82294176	34703526	8.875m	7.754
Target Compounds						
41) L9 AR-1268-1	9.905	8.522	745.4E6	340.6E6	657.257	496.339
42) L9 AR-1268-2	10.011	8.587	883.3E6	502.8E6	808.945	791.463
43) L9 AR-1268-3	10.262	8.799	134.7E6	71427814	144.843	134.907
44) L9 AR-1268-4	10.746	9.092	546.8E6	264.3E6	1295.296	1134.508
45) L9 AR-1268-5	11.206	9.397	727.1E6	336.1E6	228.413	191.948

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

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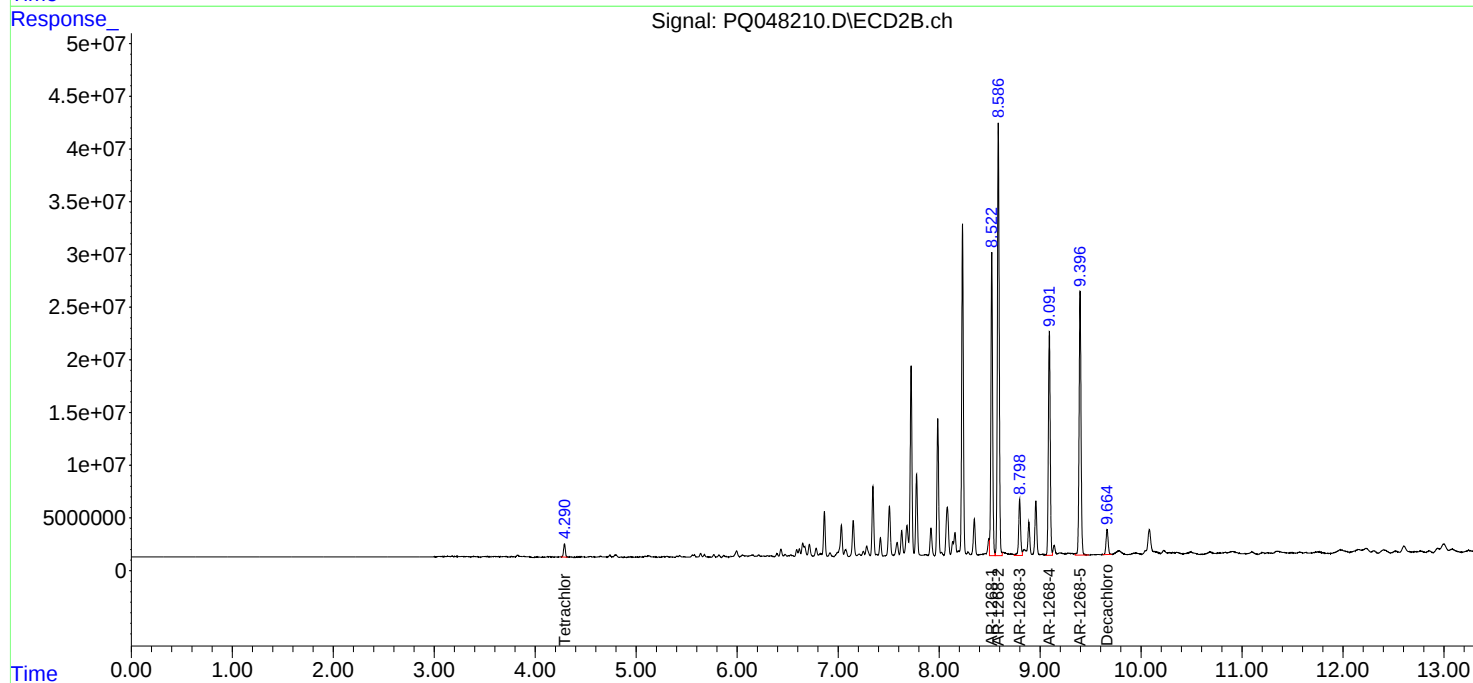
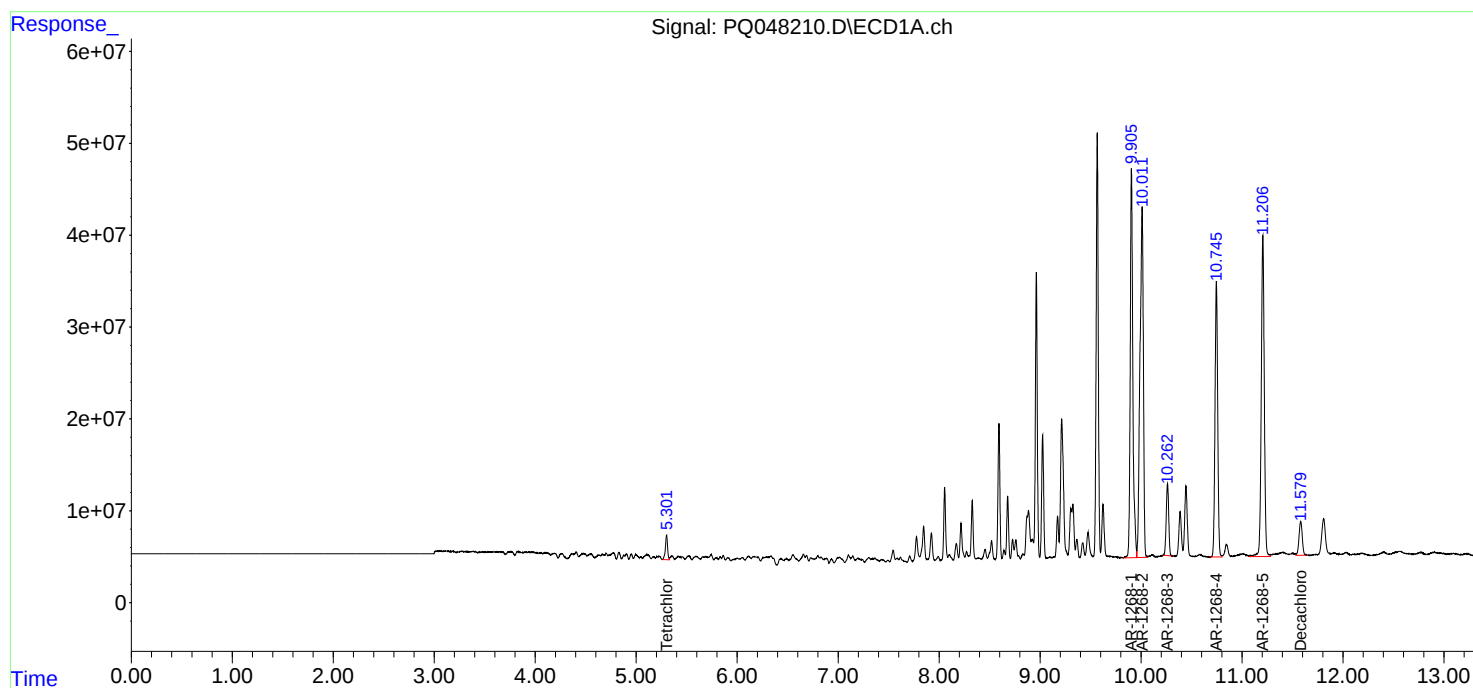
Instrument :
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W00SPK-002-0004

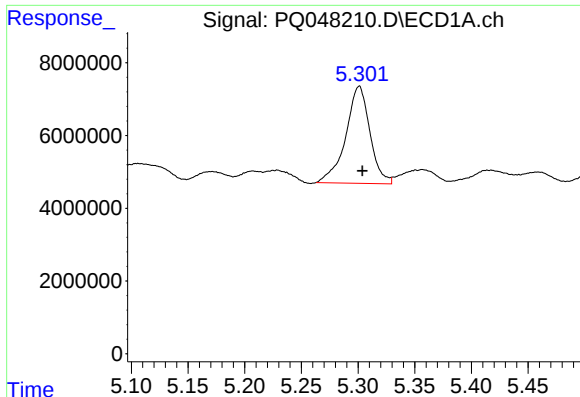
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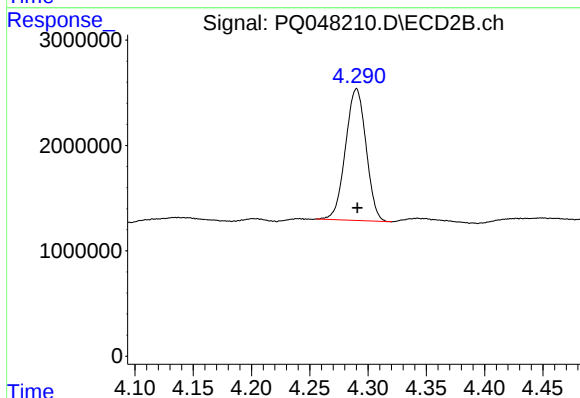
#1 Tetrachloro-m-xylene

R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 39623785
Conc: 4.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
W00SPK-002-0004

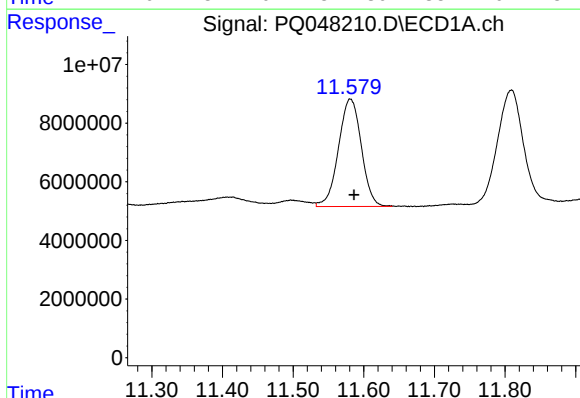
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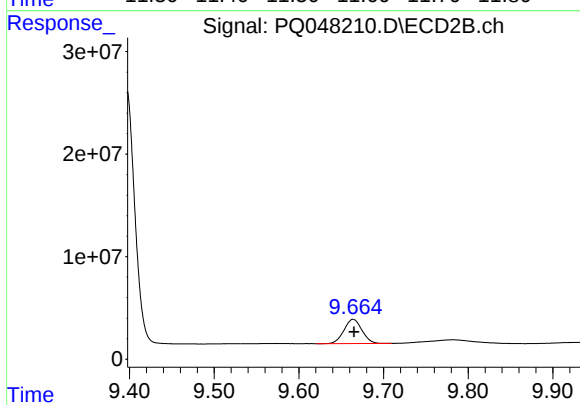
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 15366120
Conc: 3.72 ng/ml



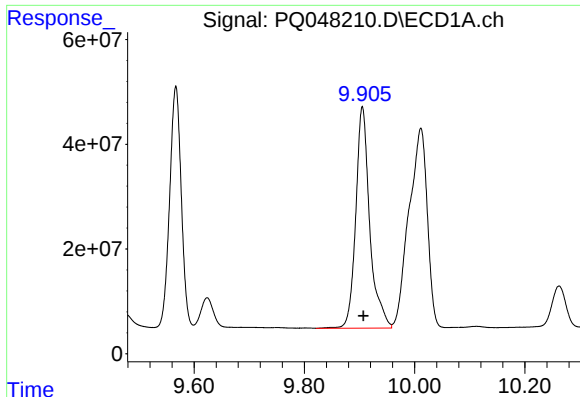
#2 Decachlorobiphenyl

R.T.: 11.579 min
Delta R.T.: -0.007 min
Response: 82294176
Conc: 8.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: -0.001 min
Response: 34703526
Conc: 7.75 ng/ml



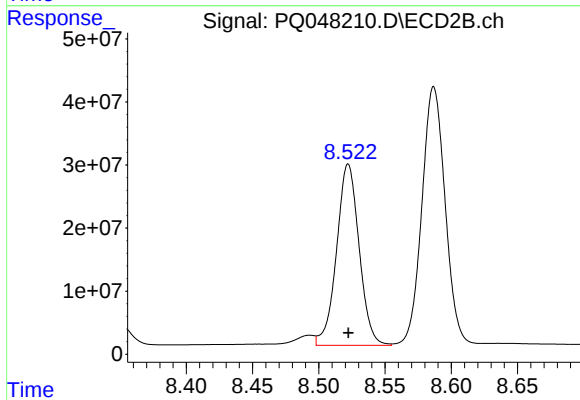
#41 AR-1268-1

R.T.: 9.905 min
Delta R.T.: -0.002 min
Response: 745431320
Conc: 657.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
W00SPK-002-0004

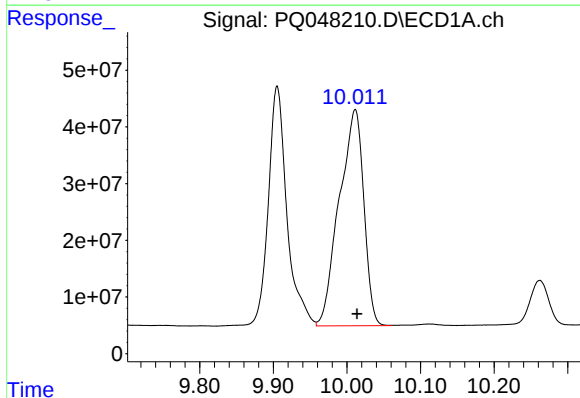
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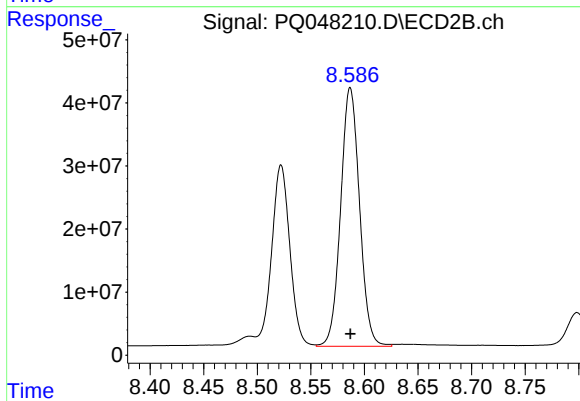
#41 AR-1268-1

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 340633731
Conc: 496.34 ng/ml



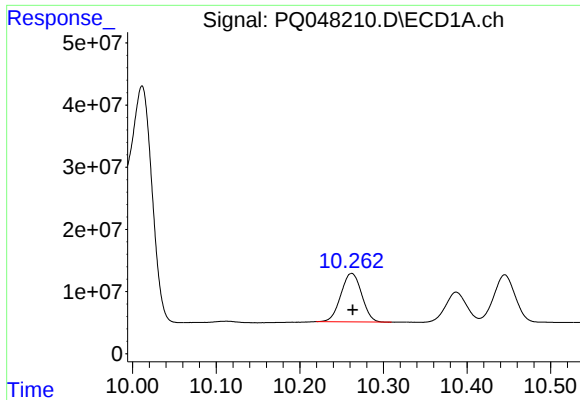
#42 AR-1268-2

R.T.: 10.011 min
Delta R.T.: -0.003 min
Response: 883320722
Conc: 808.94 ng/ml



#42 AR-1268-2

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 502847794
Conc: 791.46 ng/ml



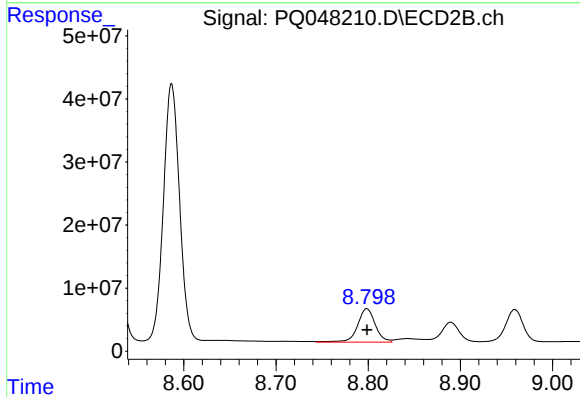
#43 AR-1268-3

R.T.: 10.262 min
Delta R.T.: -0.001 min
Response: 134737031
Conc: 144.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
W00SPK-002-0004

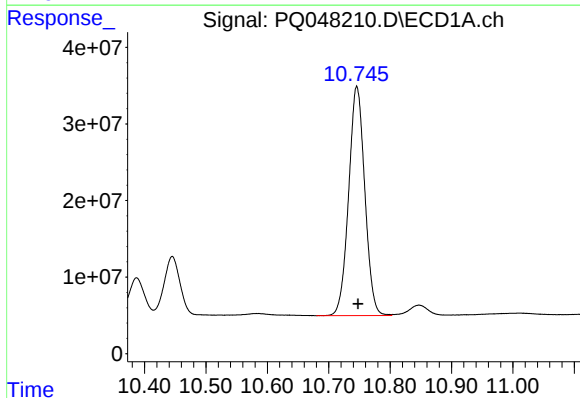
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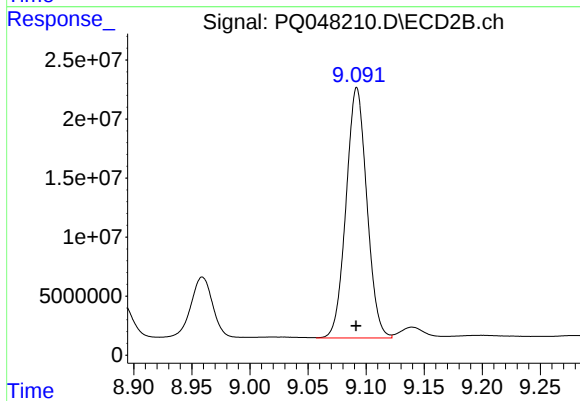
#43 AR-1268-3

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 71427814
Conc: 134.91 ng/ml



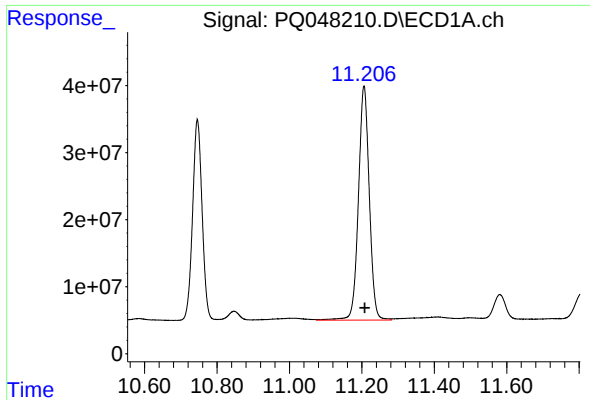
#44 AR-1268-4

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 546766349
Conc: 1295.30 ng/ml



#44 AR-1268-4

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 264316469
Conc: 1134.51 ng/ml



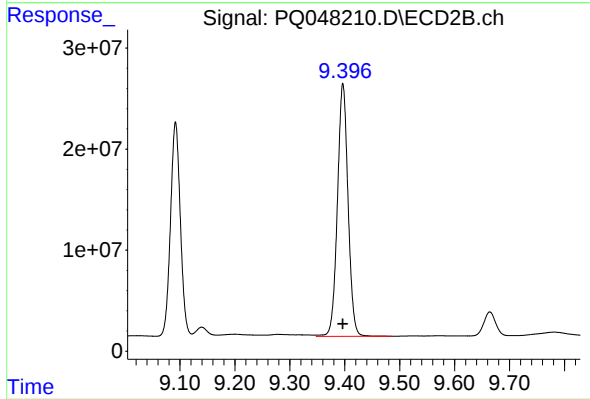
#45 AR-1268-5

R.T.: 11.206 min
Delta R.T.: -0.002 min
Response: 727081466
Conc: 228.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
W00SPK-002-0004

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#45 AR-1268-5

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 336053071
Conc: 191.95 ng/ml