

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 01:11
 Operator : AJ\MA
 Sample : L2938-03 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 2020-06-02-FD03

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:35:30 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...	5.300	4.290	23359321	8775609	2.734	2.125
2) SA Decachlor...	11.578	9.661	78028177	26671816	8.415	5.959 #
Target Compounds						
41) L9 AR-1268-1	9.903	8.520	911.2E6	398.9E6	803.434	581.278m#
42) L9 AR-1268-2	10.007	8.585	1136.4E6	666.8E6	1040.714	1049.546m
43) L9 AR-1268-3	10.259	8.796	143.2E6	68834829	153.908	130.009m
44) L9 AR-1268-4	10.743	9.090	688.1E6	337.5E6	1630.201	1448.517
45) L9 AR-1268-5	11.202	9.394	801.6E6	378.2E6	251.825	216.039

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

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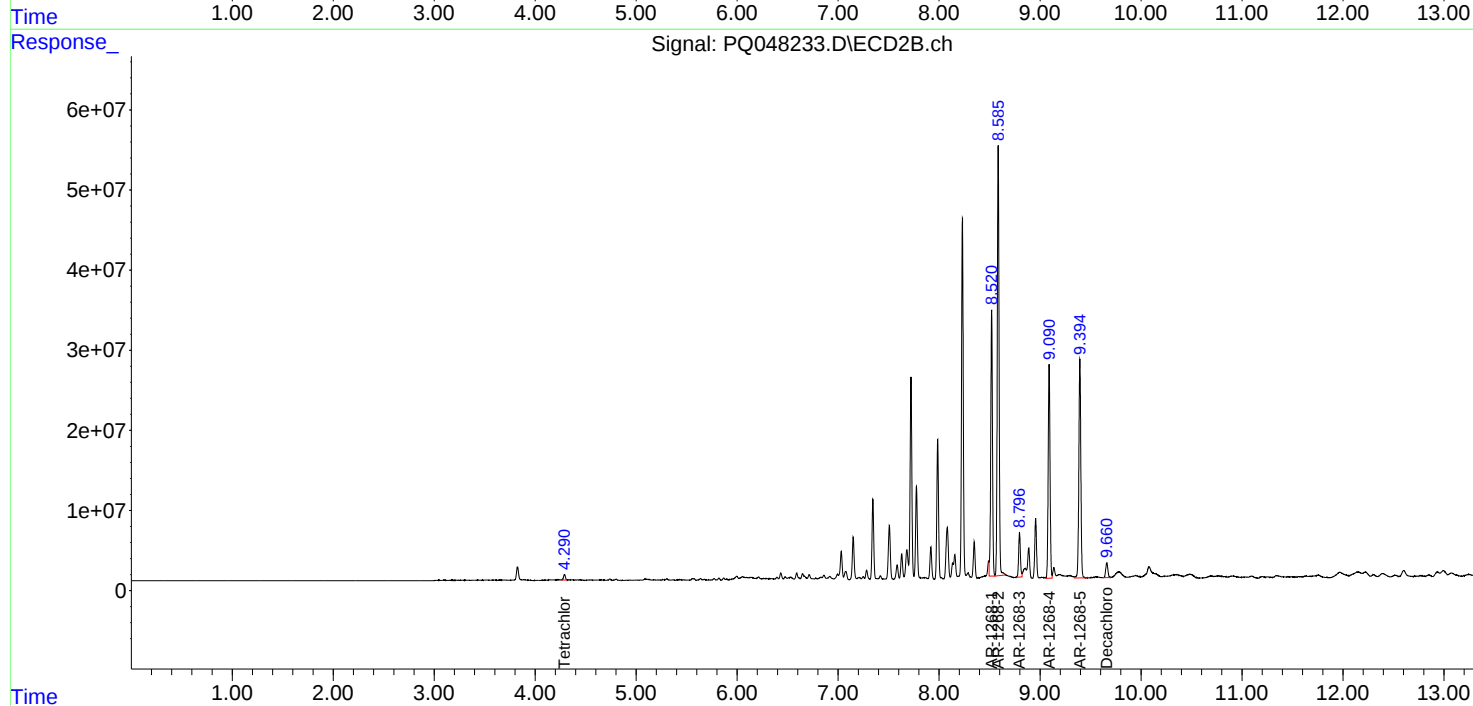
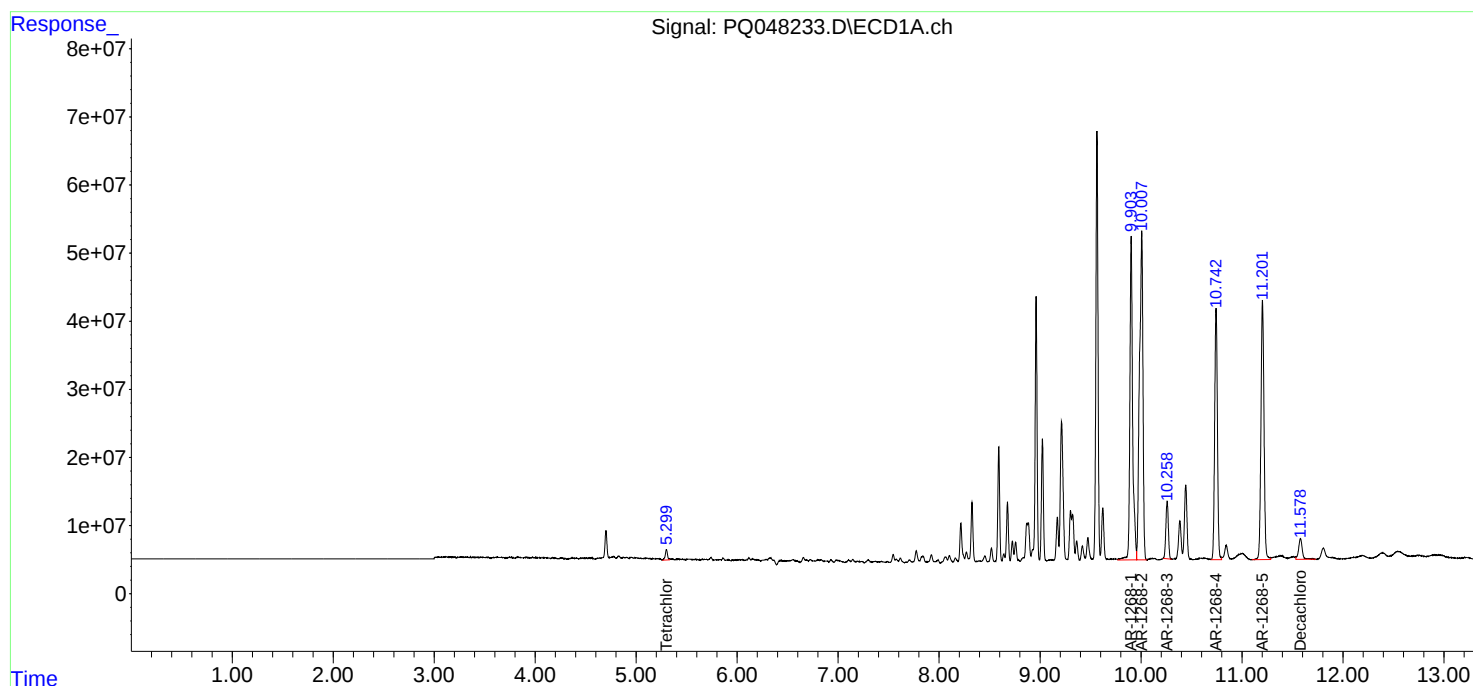
Instrument :
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2020-06-02-FD03

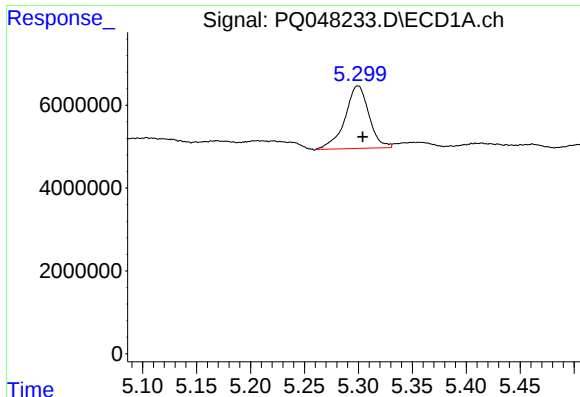
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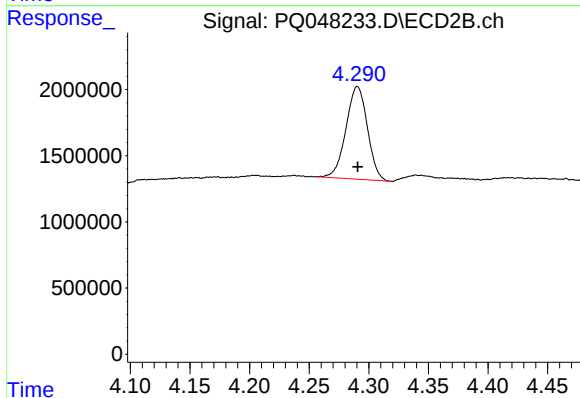
#1 Tetrachloro-m-xylene

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 23359321
Conc: 2.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2020-06-02-FD03

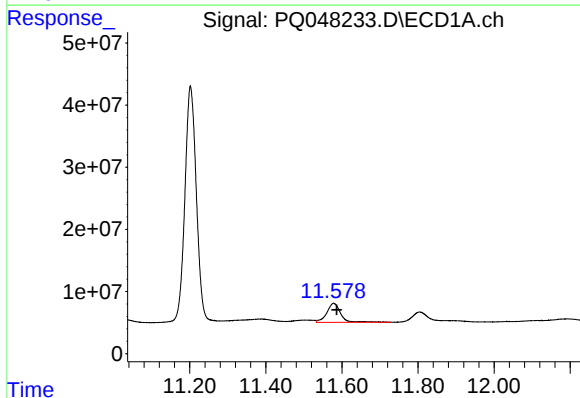
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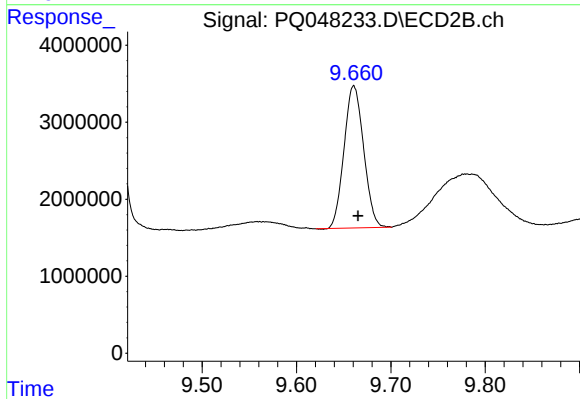
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 8775609
Conc: 2.12 ng/ml



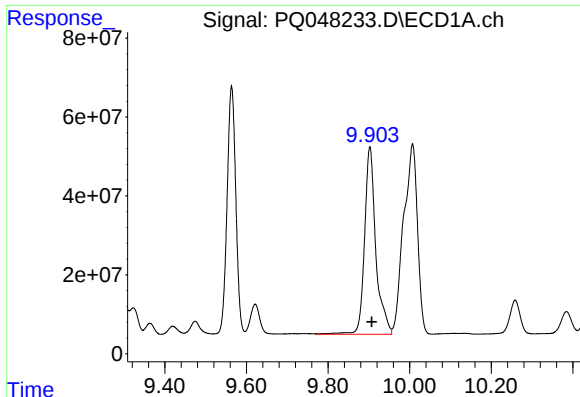
#2 Decachlorobiphenyl

R.T.: 11.578 min
Delta R.T.: -0.008 min
Response: 78028177
Conc: 8.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.004 min
Response: 26671816
Conc: 5.96 ng/ml



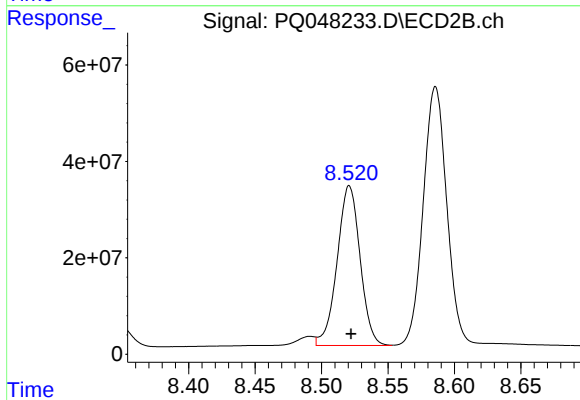
#41 AR-1268-1

R.T.: 9.903 min
Delta R.T.: -0.004 min
Response: 911219326
Conc: 803.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2020-06-02-FD03

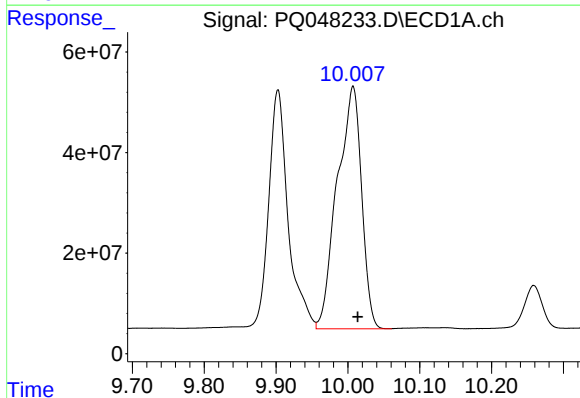
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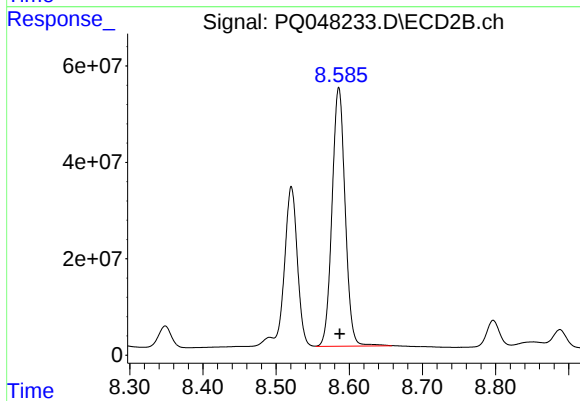
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 398926652
Conc: 581.28 ng/ml m



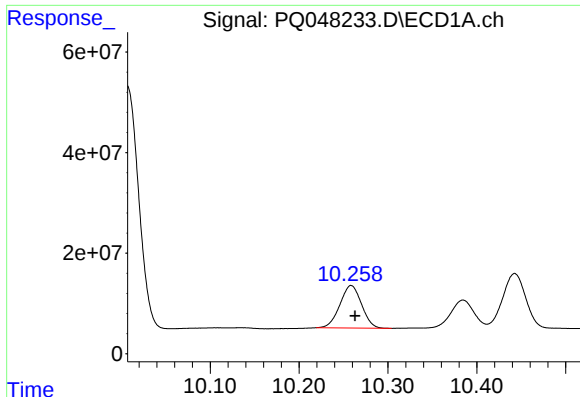
#42 AR-1268-2

R.T.: 10.007 min
Delta R.T.: -0.007 min
Response: 1136399877
Conc: 1040.71 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 666818208
Conc: 1049.55 ng/ml m



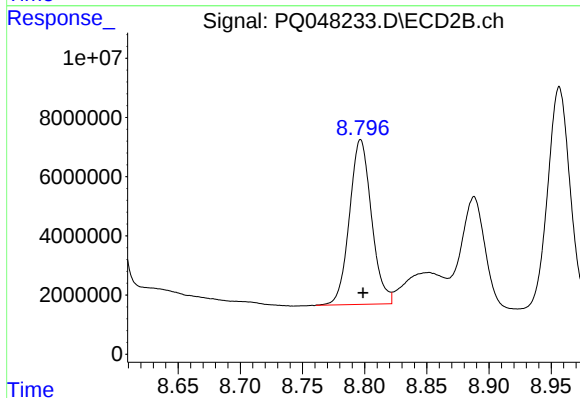
#43 AR-1268-3

R.T.: 10.259 min
Delta R.T.: -0.005 min
Response: 143168804
Conc: 153.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2020-06-02-FD03

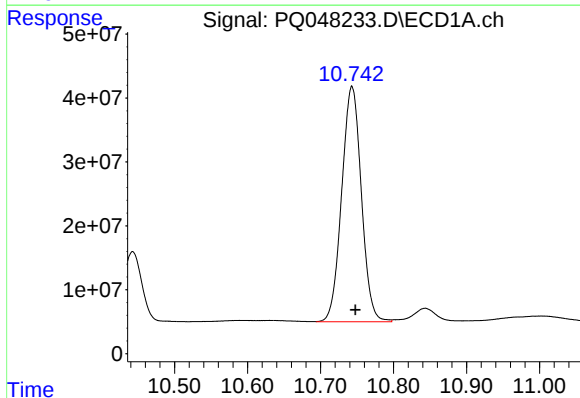
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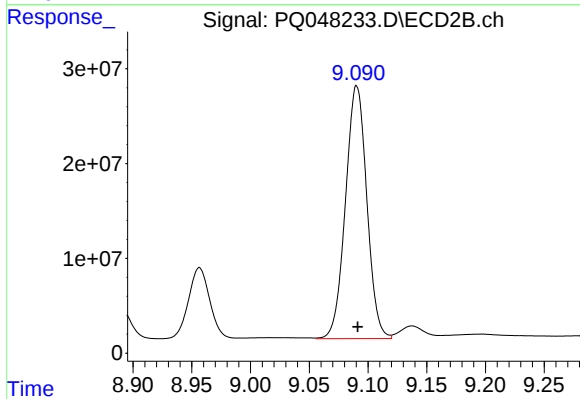
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 68834829
Conc: 130.01 ng/ml m



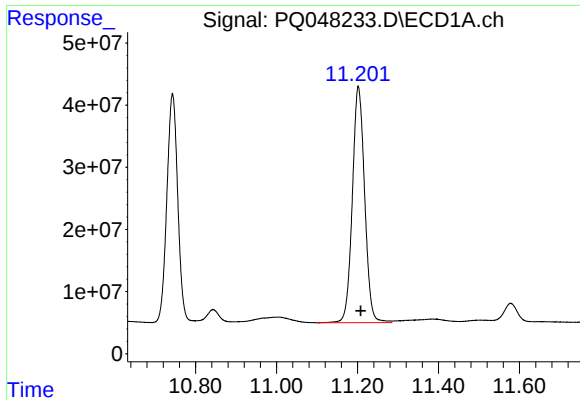
#44 AR-1268-4

R.T.: 10.743 min
Delta R.T.: -0.005 min
Response: 688135406
Conc: 1630.20 ng/ml



#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 337474044
Conc: 1448.52 ng/ml



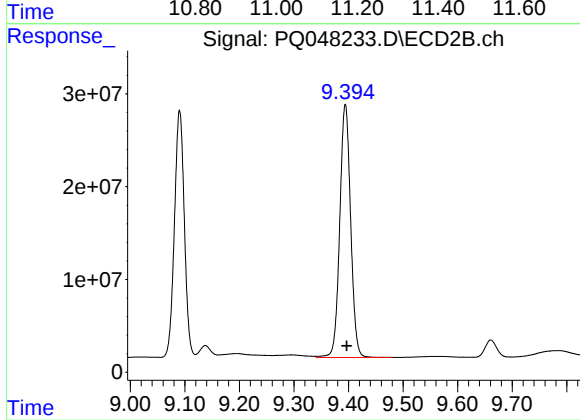
#45 AR-1268-5

R.T.: 11.202 min
Delta R.T.: -0.005 min
Response: 801605529
Conc: 251.82 ng/ml

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

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 378231307
Conc: 216.04 ng/ml