

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 02:32
 Operator : AJ\MA
 Sample : L2938-08 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 W00SPK-009-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:38:11 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	4.291	25205868	8325352	2.950	2.016 #
2) SA Decachlor...	11.576	9.661	323.0E6	142.8E6	34.837m	31.913
Target Compounds						
41) L9 AR-1268-1	9.903	8.520	4140.3E6	1987.1E6	3650.584	2895.433m
42) L9 AR-1268-2	10.008	8.585	5016.1E6	2905.0E6	4593.771	4572.308m
43) L9 AR-1268-3	10.258	8.796	777.6E6	410.6E6	835.965	775.496m
44) L9 AR-1268-4	10.742	9.089	3060.4E6	1580.8E6	7250.026	6785.337
45) L9 AR-1268-5	11.202	9.394	4369.3E6	2188.5E6	1372.628	1250.010

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

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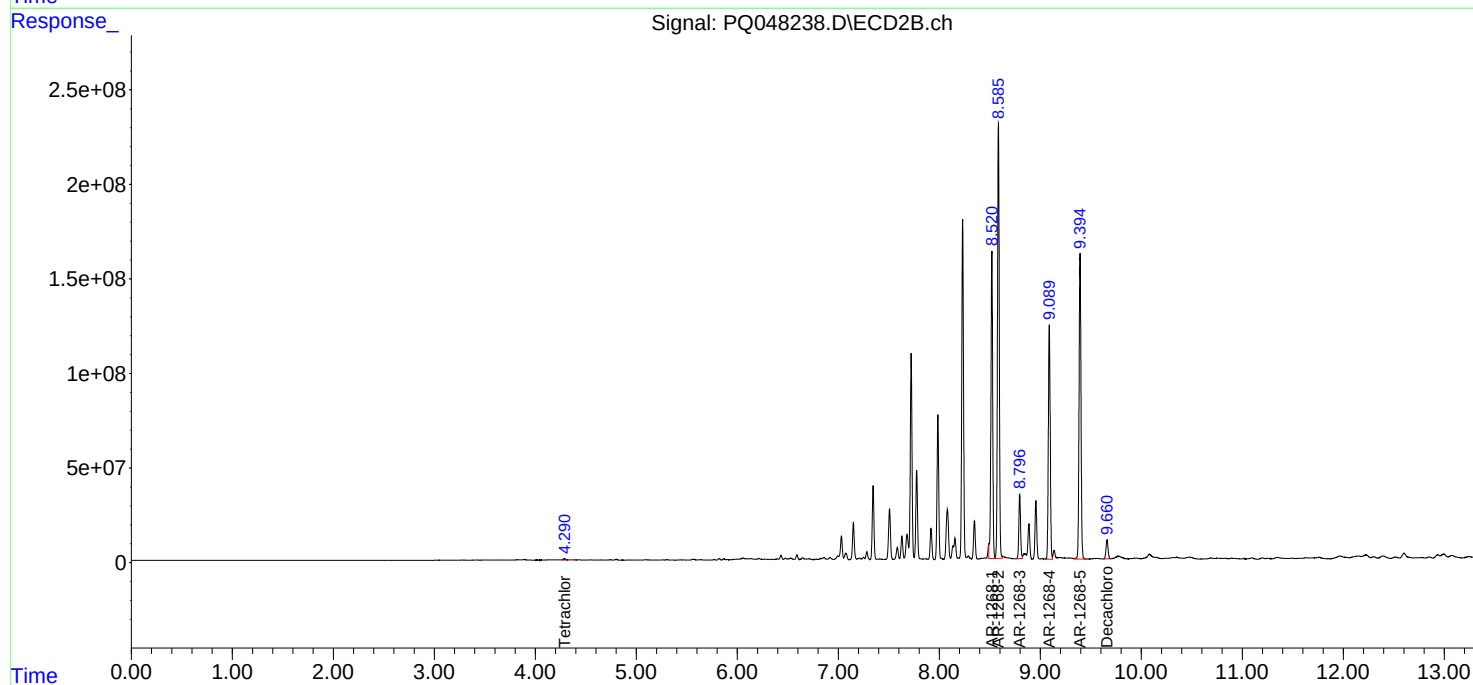
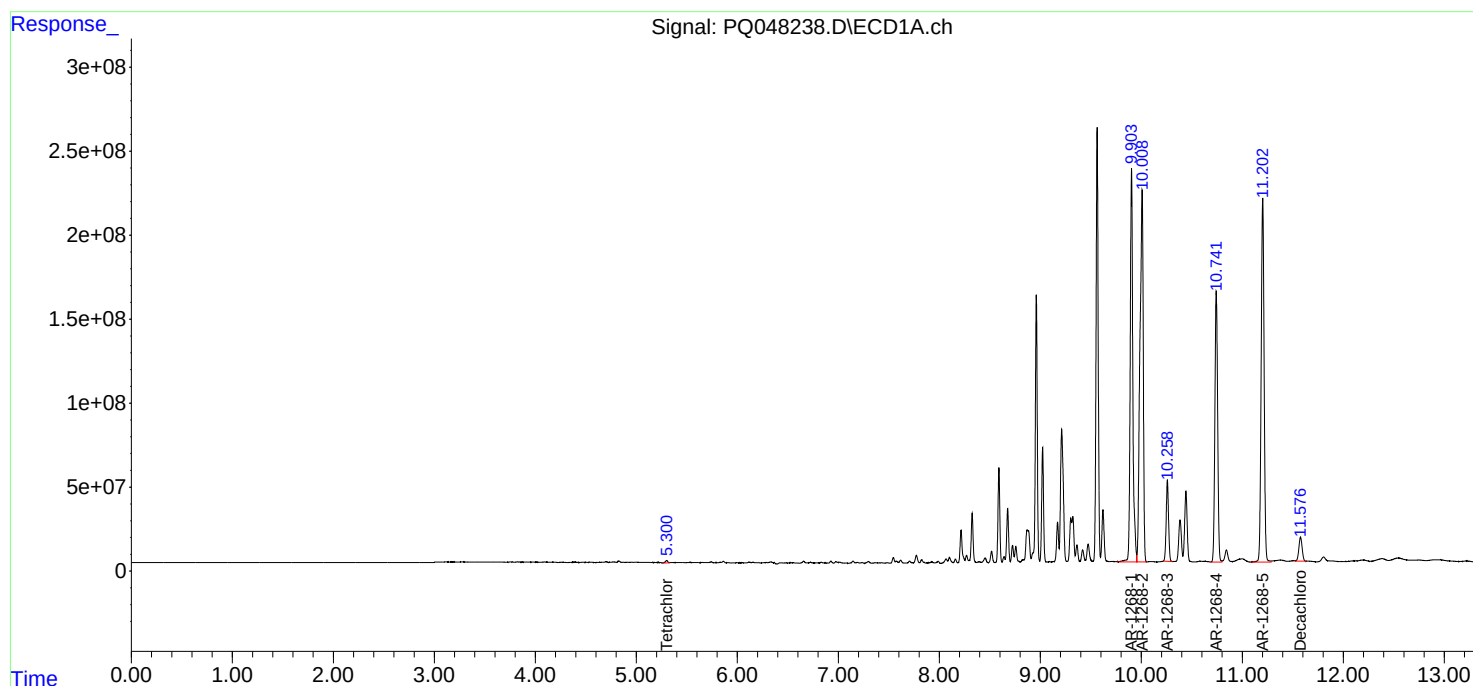
Instrument :
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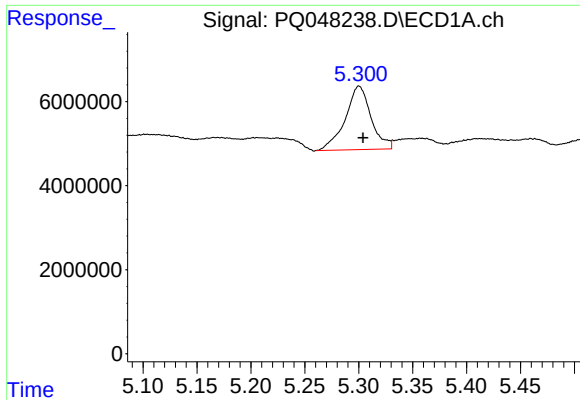
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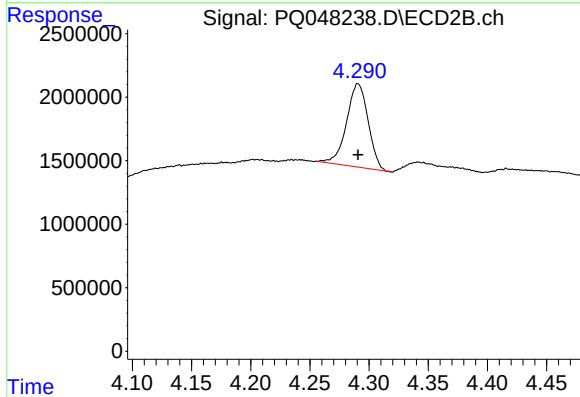
#1 Tetrachloro-m-xylene

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 25205868
Conc: 2.95 ng/ml

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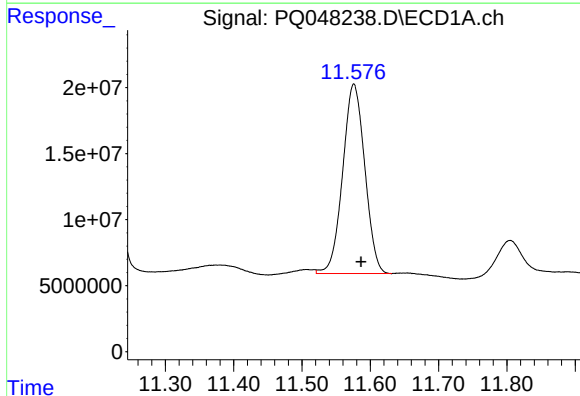
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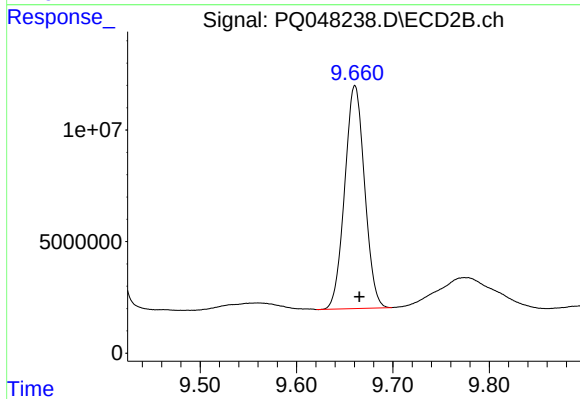
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 8325352
Conc: 2.02 ng/ml



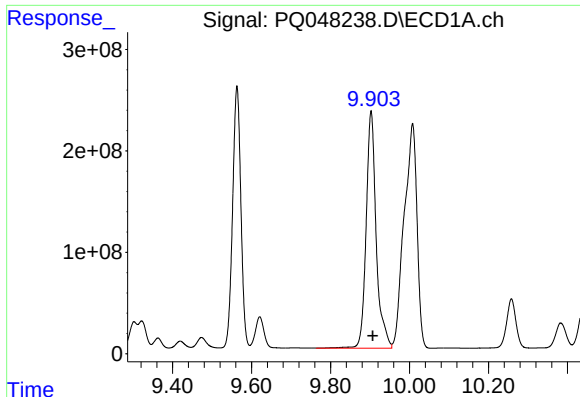
#2 Decachlorobiphenyl

R.T.: 11.576 min
Delta R.T.: -0.011 min
Response: 323031208
Conc: 34.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 142837910
Conc: 31.91 ng/ml



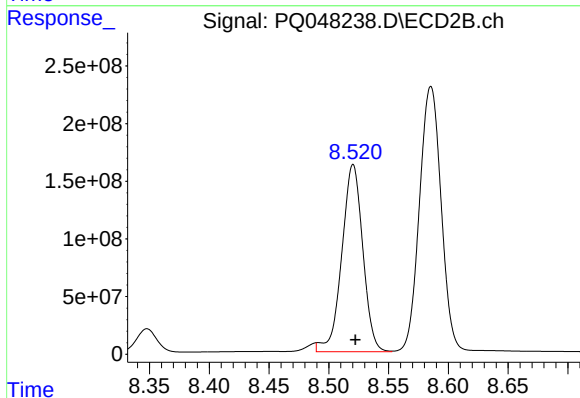
#41 AR-1268-1

R.T.: 9.903 min
Delta R.T.: -0.004 min
Response: 4140329415
Conc: 3650.58 ng/ml

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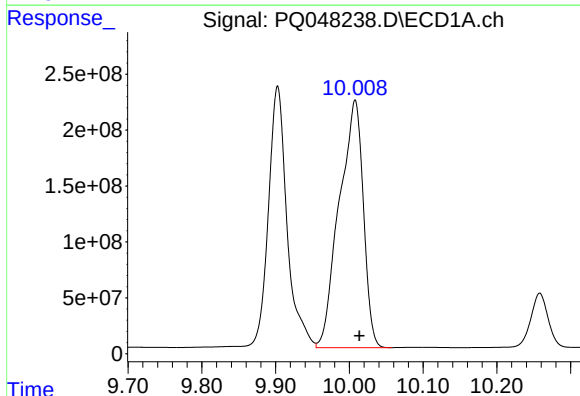
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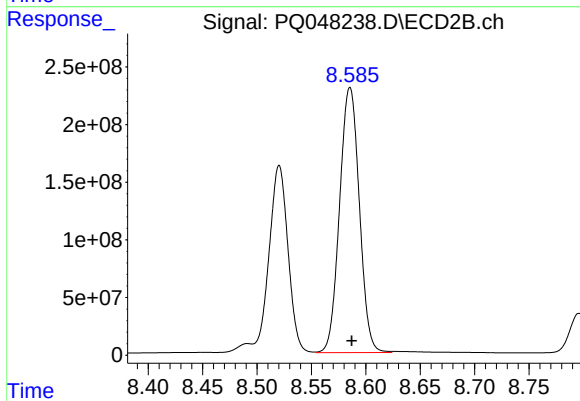
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 1987114029
Conc: 2895.43 ng/ml m



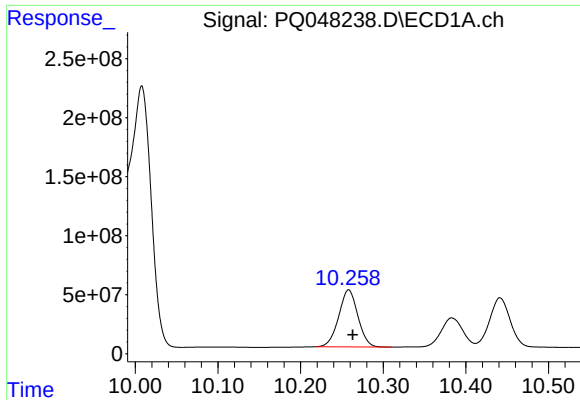
#42 AR-1268-2

R.T.: 10.008 min
Delta R.T.: -0.006 min
Response: 5016133368
Conc: 4593.77 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 2904968051
Conc: 4572.31 ng/ml m



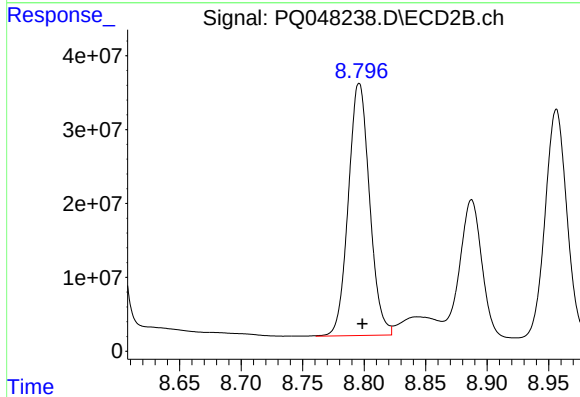
#43 AR-1268-3

R.T.: 10.258 min
Delta R.T.: -0.005 min
Response: 777635443
Conc: 835.96 ng/ml

Instrument :
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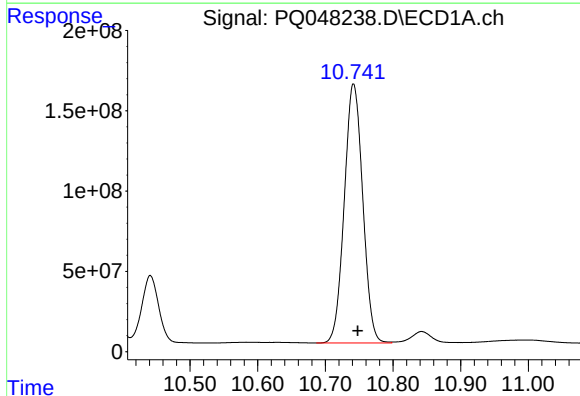


#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 410594736
Conc: 775.50 ng/ml m

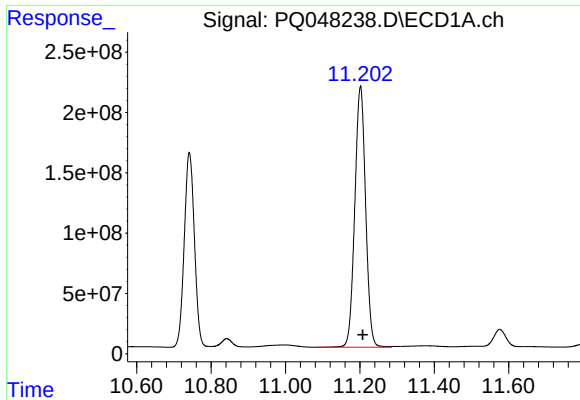
#44 AR-1268-4

R.T.: 10.742 min
Delta R.T.: -0.006 min
Response: 3060357875
Conc: 7250.03 ng/ml



#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 1580840870
Conc: 6785.34 ng/ml



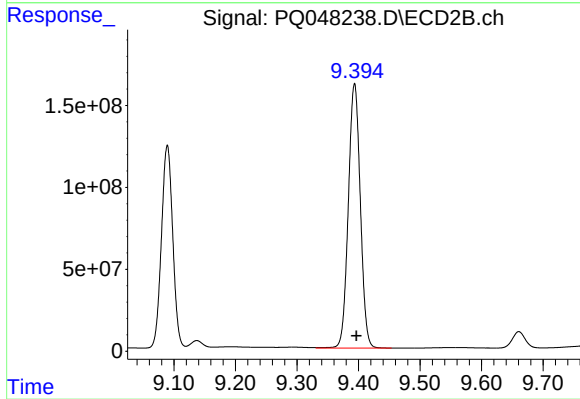
#45 AR-1268-5

R.T.: 11.202 min
Delta R.T.: -0.006 min
Response: 4369331946
Conc: 1372.63 ng/ml

Instrument :
ECD_Q
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#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 2188458432
Conc: 1250.01 ng/ml