

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 04:51
 Operator : SM\SJ
 Sample : J5314-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DOCUMENTATION-20

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 09:25:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 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...	4.577	3.857	39888194	31304565	17.203	15.631
2) SA Decachlor...	10.417	8.916	15674566	13059242	7.519	6.744
Target Compounds						
31) L7 AR-1260-1	7.361	6.438	40851449	34864011	350.234	325.396
32) L7 AR-1260-2	7.616	6.623	43372161	34536869	323.205	267.014m
33) L7 AR-1260-3	7.902	6.779	61000488	35109011	393.680m	290.941m#
34) L7 AR-1260-4	8.204	7.291	29492748	15372337	258.173	156.939 #
35) L7 AR-1260-5	8.539	7.491	28442950	27395055	124.864	114.720m

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

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ALS Vial : 26 Sample Multiplier: 1

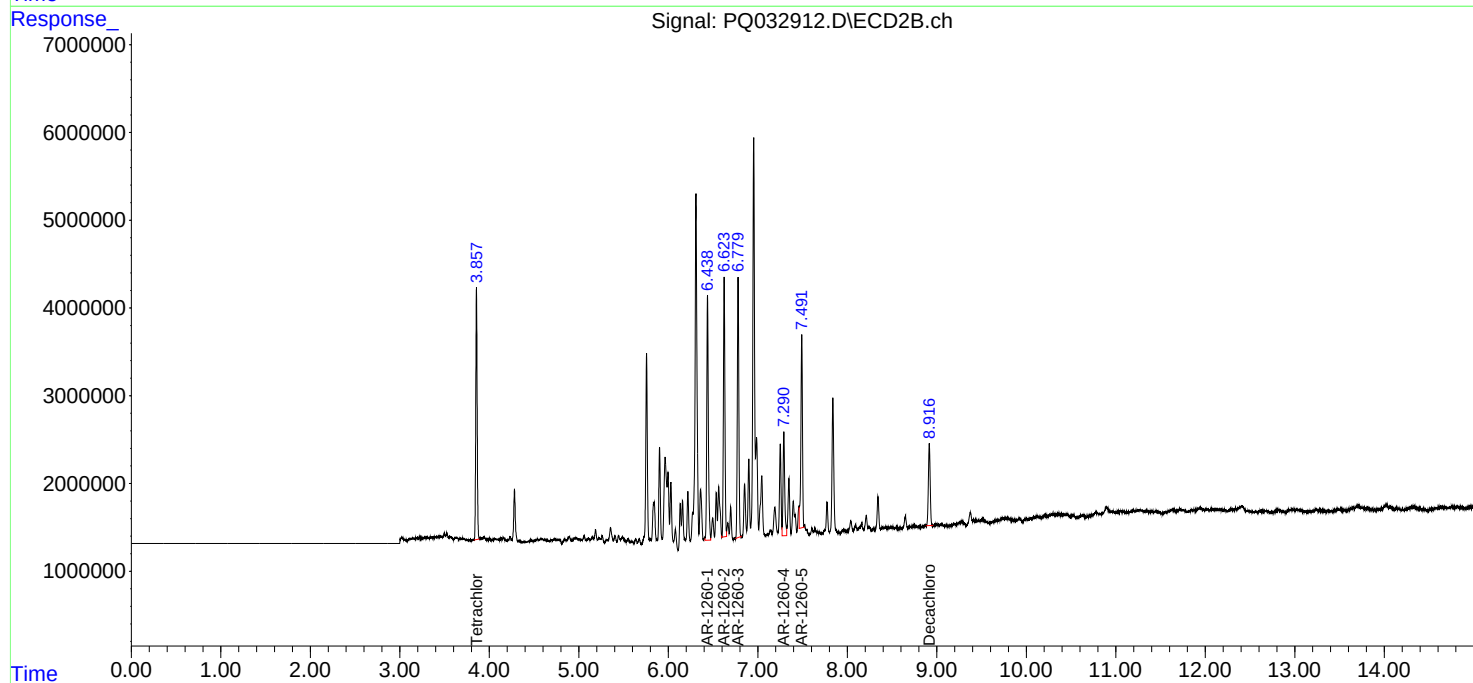
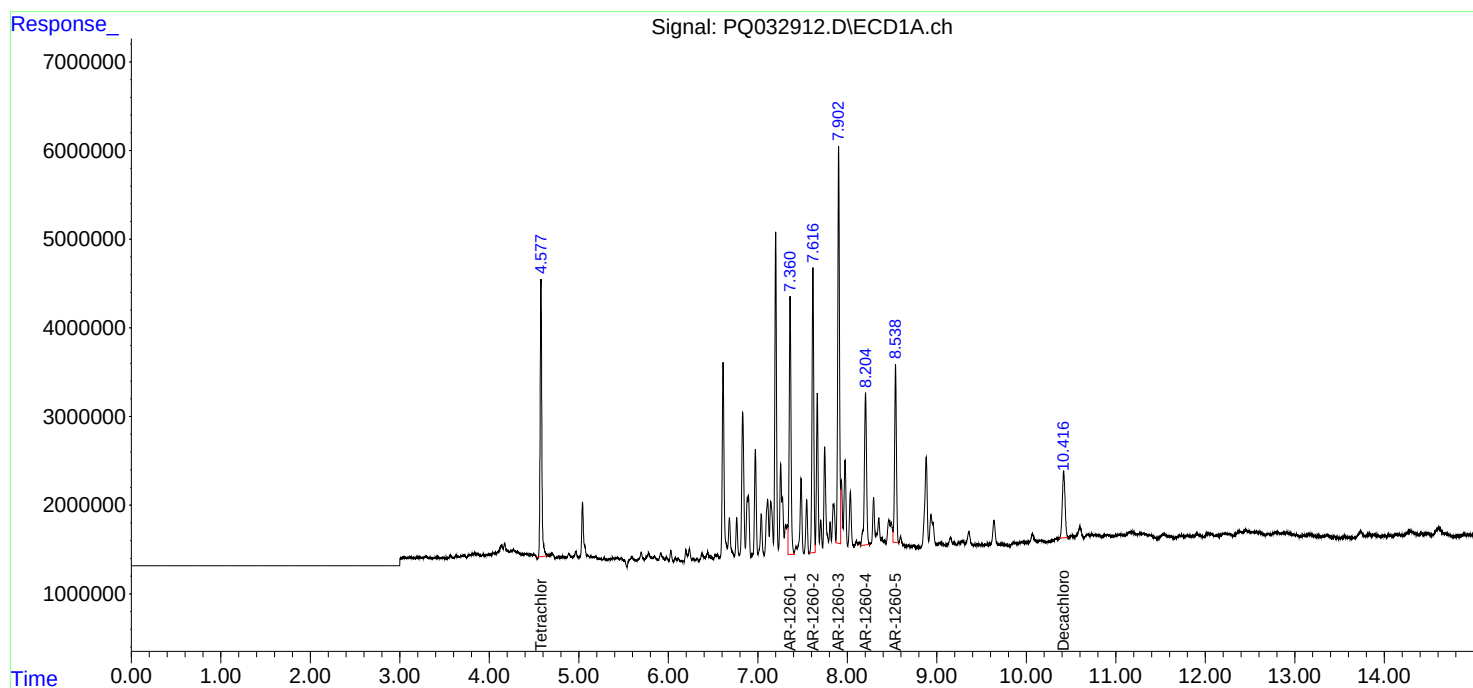
Instrument :
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DOCUMENTATION-20

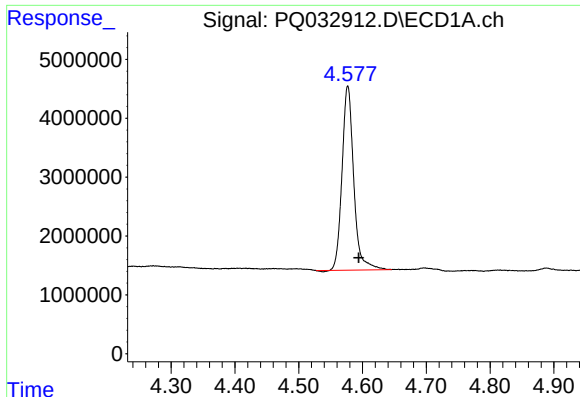
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Quant Time: Oct 12 09:25:25 2018
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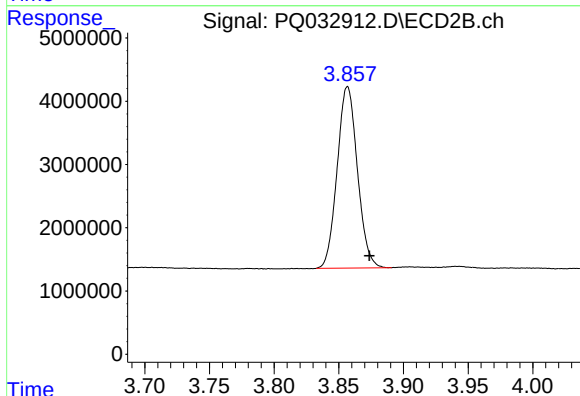
#1 Tetrachloro-m-xylene

R.T.: 4.577 min
Delta R.T.: -0.017 min
Response: 39888194
Conc: 17.20 ng/ml

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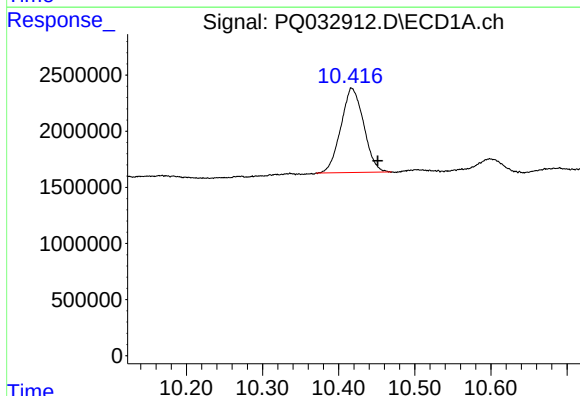
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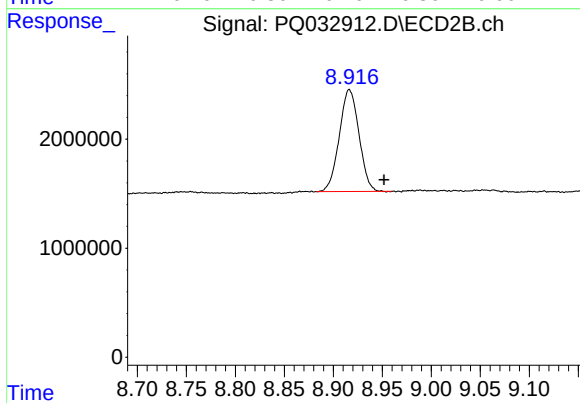
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 31304565
Conc: 15.63 ng/ml



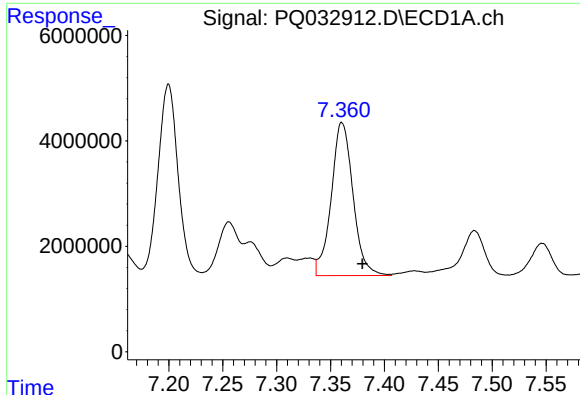
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.034 min
Response: 15674566
Conc: 7.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: -0.035 min
Response: 13059242
Conc: 6.74 ng/ml



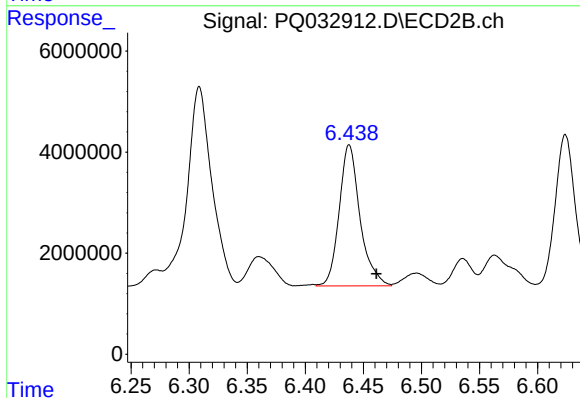
#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: -0.019 min
Response: 40851449
Conc: 350.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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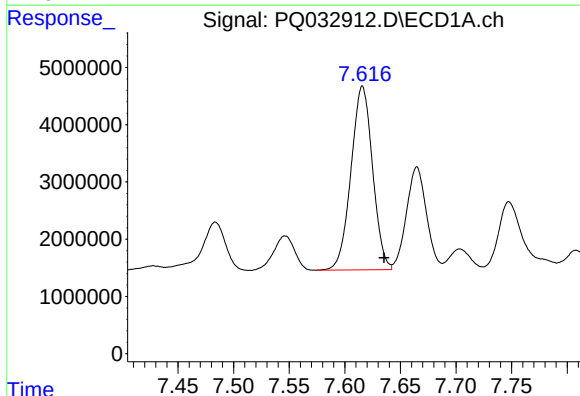
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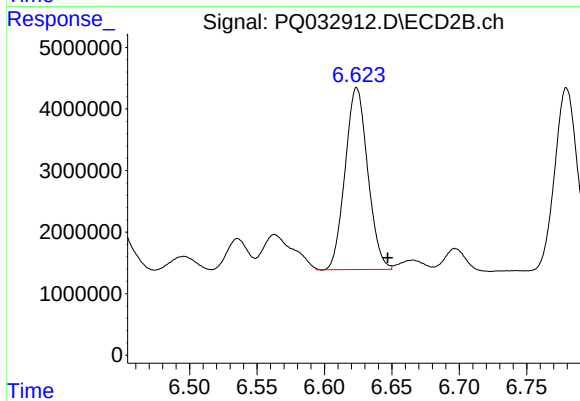
#31 AR-1260-1

R.T.: 6.438 min
Delta R.T.: -0.023 min
Response: 34864011
Conc: 325.40 ng/ml



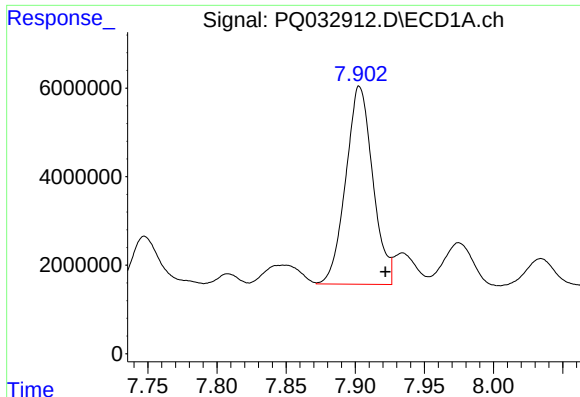
#32 AR-1260-2

R.T.: 7.616 min
Delta R.T.: -0.019 min
Response: 43372161
Conc: 323.21 ng/ml



#32 AR-1260-2

R.T.: 6.623 min
Delta R.T.: -0.023 min
Response: 34536869
Conc: 267.01 ng/ml m



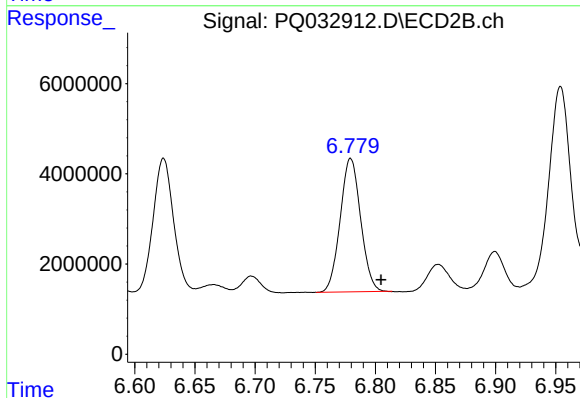
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.020 min
Response: 6100488
Conc: 393.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DOCUMENTATION-20

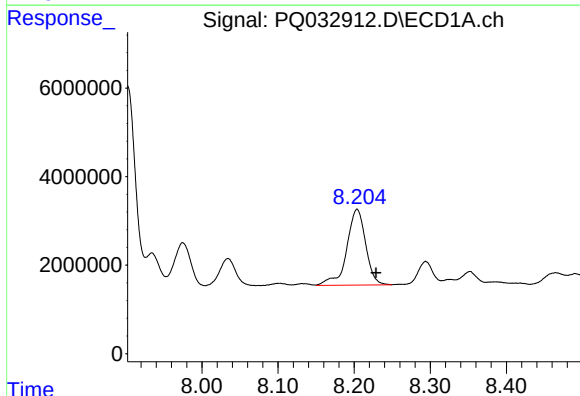
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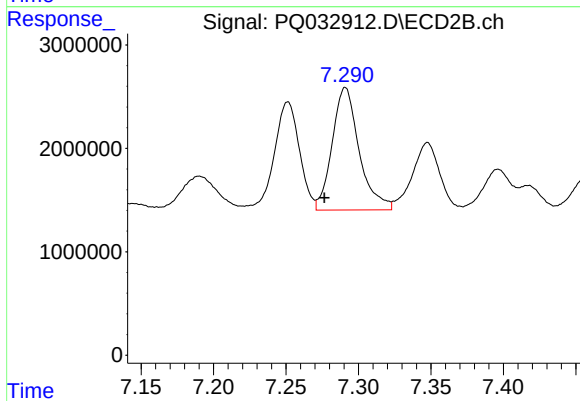
#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: -0.026 min
Response: 35109011
Conc: 290.94 ng/ml m



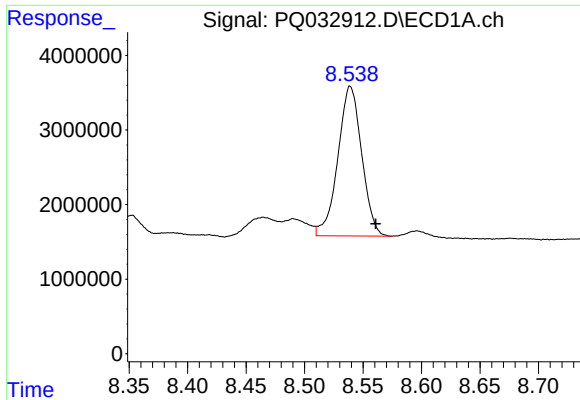
#34 AR-1260-4

R.T.: 8.204 min
Delta R.T.: -0.025 min
Response: 29492748
Conc: 258.17 ng/ml



#34 AR-1260-4

R.T.: 7.291 min
Delta R.T.: 0.014 min
Response: 15372337
Conc: 156.94 ng/ml



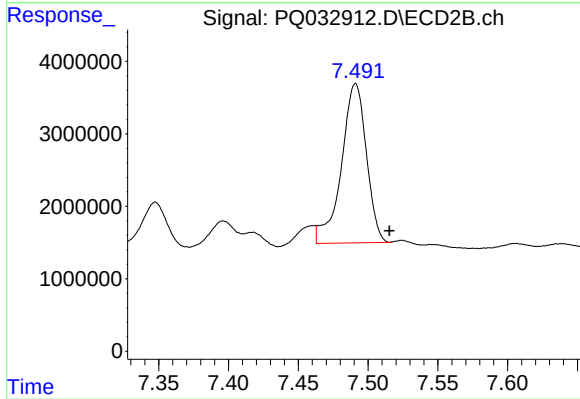
#35 AR-1260-5

R.T.: 8.539 min
Delta R.T.: -0.022 min
Response: 28442950
Conc: 124.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DOCUMENTATION-20

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#35 AR-1260-5

R.T.: 7.491 min
Delta R.T.: -0.025 min
Response: 27395055
Conc: 114.72 ng/ml m