

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 12:23
 Operator : SM\SJ
 Sample : J5376-06
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0BD6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 12:46:45 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...	4.581	3.861	33746481	24995383	14.554	12.481
2) SA Decachlor...	10.424	8.920	25403557	22402909	12.186	11.569
Target Compounds						
31) L7 AR-1260-1	7.363	6.440	435.1E6	397.8E6	3730.173	3712.802
32) L7 AR-1260-2	7.619	6.626	534.5E6	503.0E6	3982.940	3889.205
33) L7 AR-1260-3	7.905	6.782	659.4E6	476.1E6	4255.580m	3945.338m
34) L7 AR-1260-4	8.212	7.254	432.1E6	349.8E6	3782.311	3571.057m
35) L7 AR-1260-5	8.543	7.494	871.5E6	939.7E6	3825.878	3934.928

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

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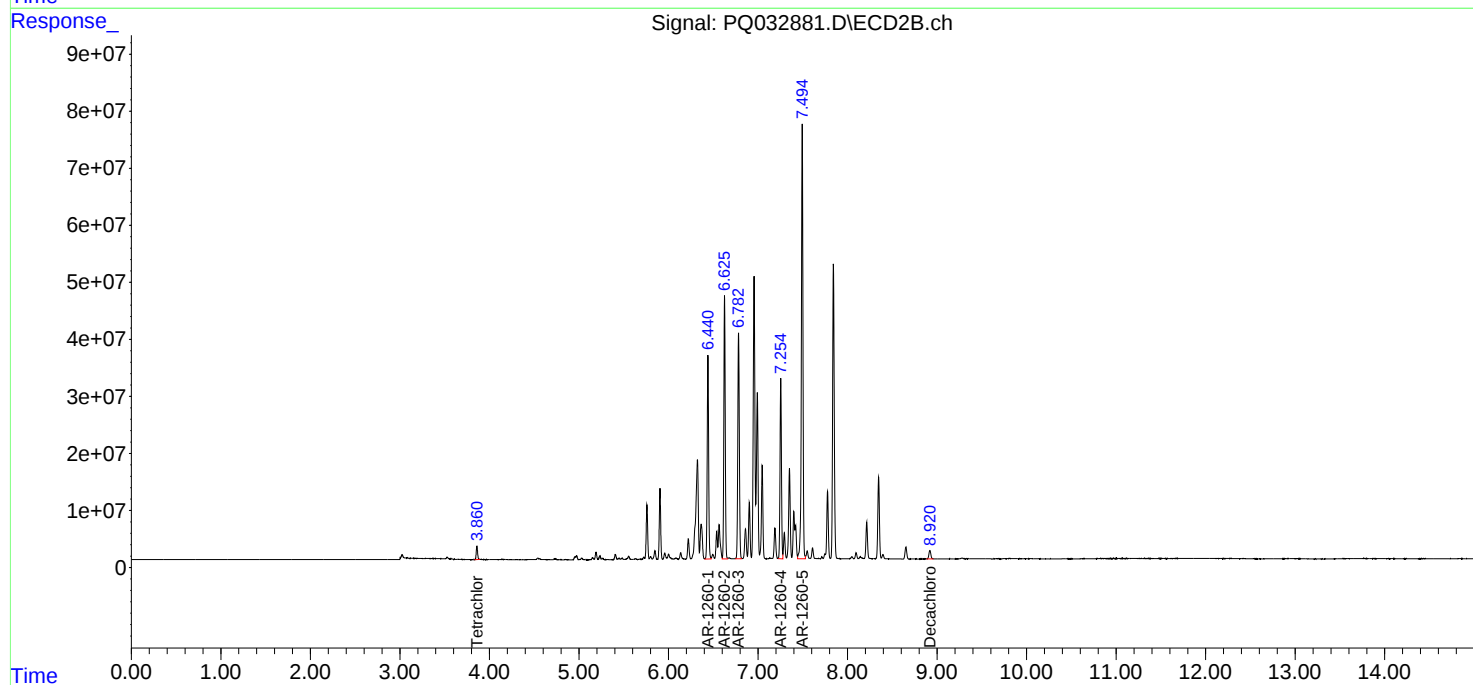
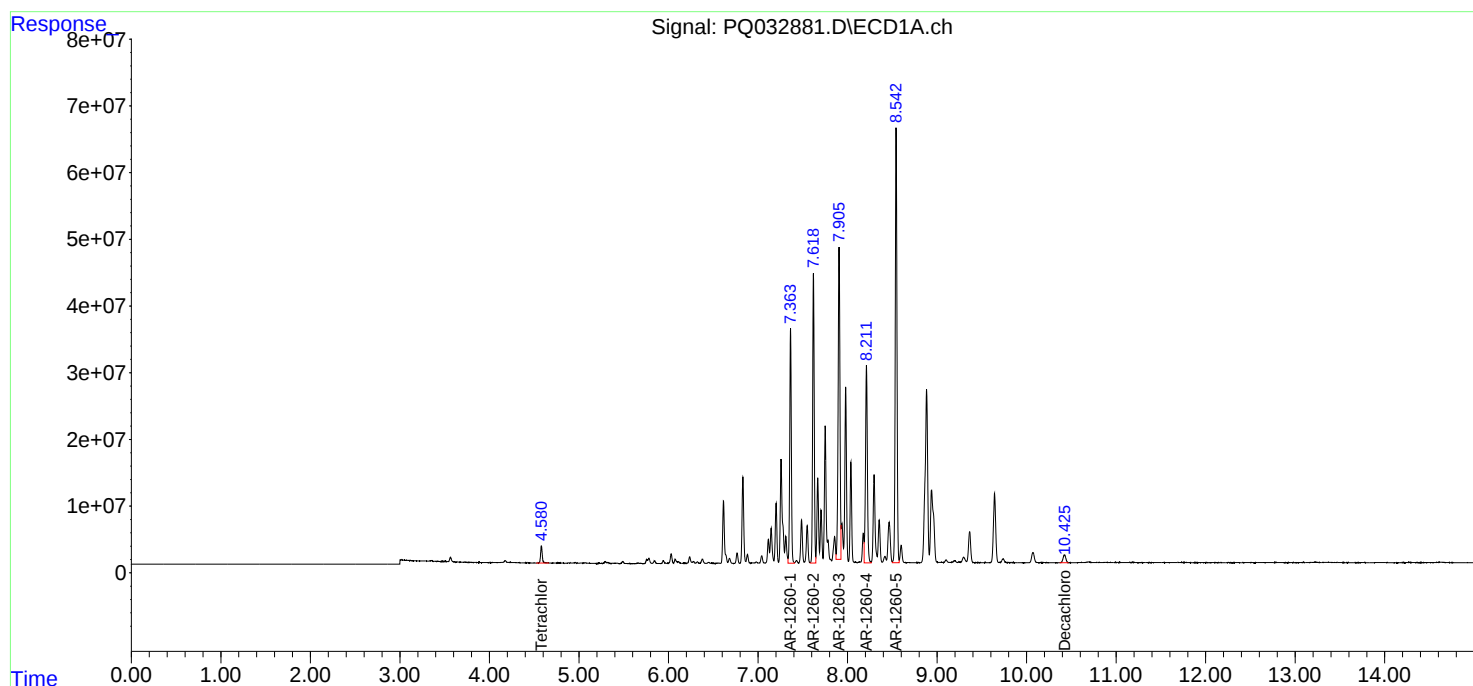
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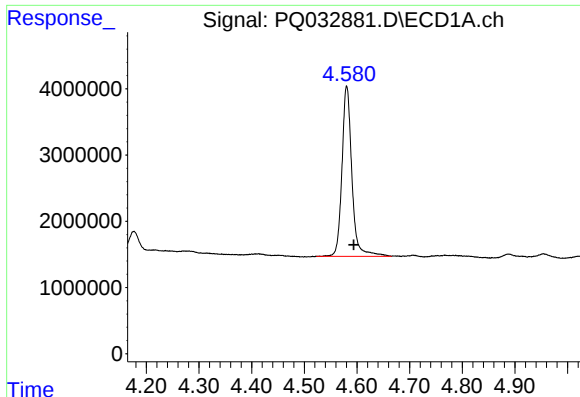
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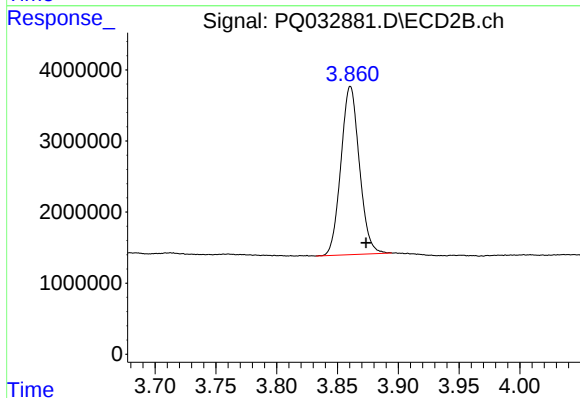
#1 Tetrachloro-m-xylene

R.T.: 4.581 min
Delta R.T.: -0.013 min
Response: 33746481
Conc: 14.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0BD6

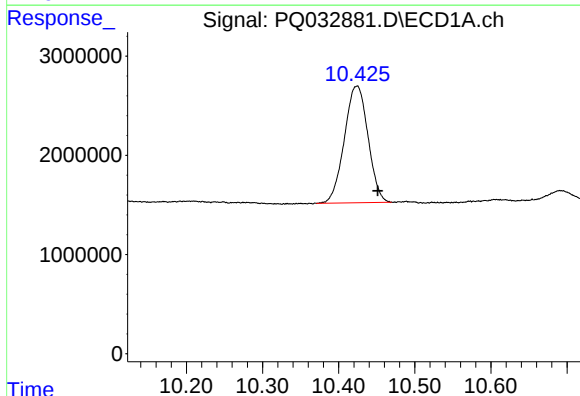
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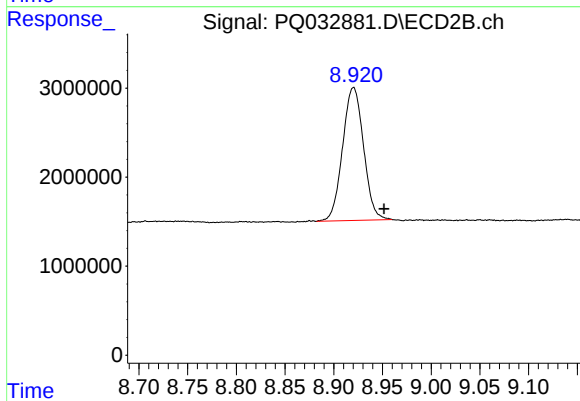
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: -0.013 min
Response: 24995383
Conc: 12.48 ng/ml



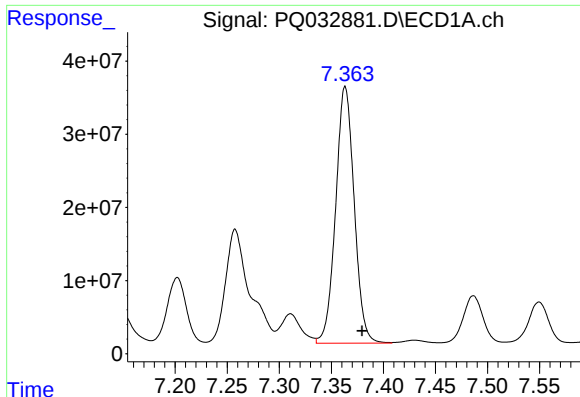
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.027 min
Response: 25403557
Conc: 12.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.920 min
Delta R.T.: -0.032 min
Response: 22402909
Conc: 11.57 ng/ml



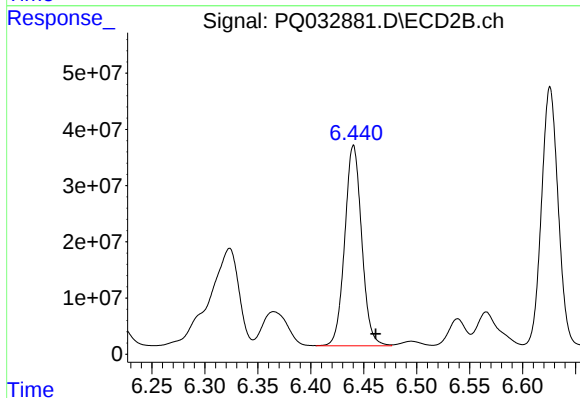
#31 AR-1260-1

R.T.: 7.363 min
Delta R.T.: -0.016 min
Response: 435089316
Conc: 3730.17 ng/ml

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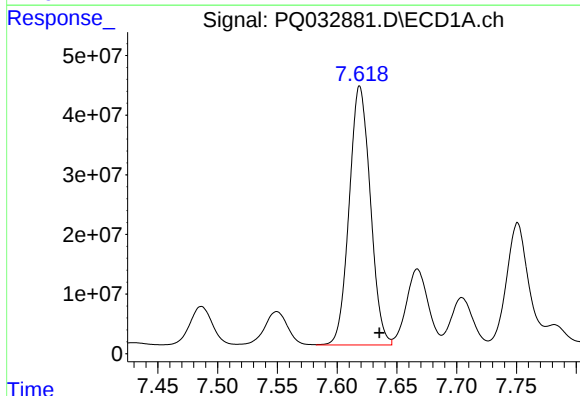
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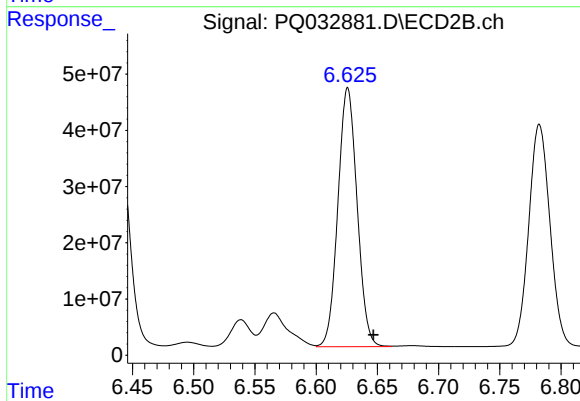
#31 AR-1260-1

R.T.: 6.440 min
Delta R.T.: -0.021 min
Response: 397802045
Conc: 3712.80 ng/ml



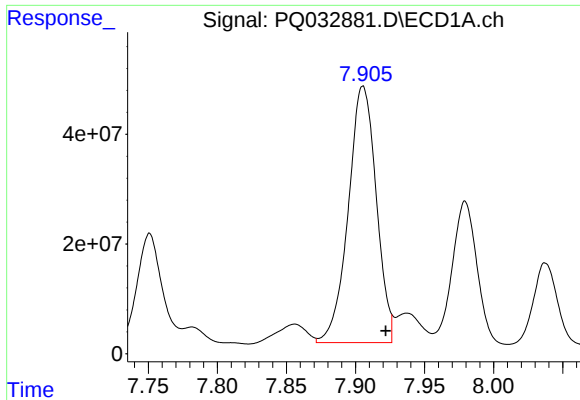
#32 AR-1260-2

R.T.: 7.619 min
Delta R.T.: -0.016 min
Response: 534486271
Conc: 3982.94 ng/ml



#32 AR-1260-2

R.T.: 6.626 min
Delta R.T.: -0.021 min
Response: 503047472
Conc: 3889.21 ng/ml



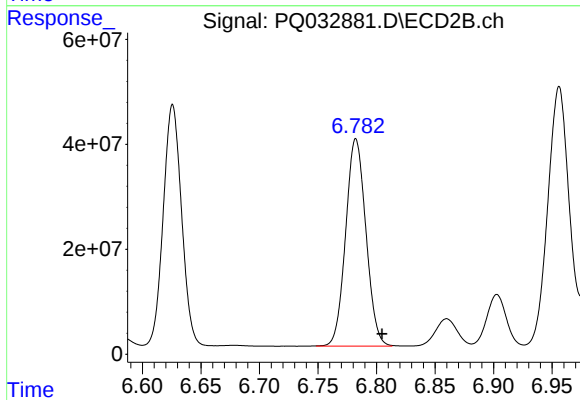
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.016 min
Response: 659400265
Conc: 4255.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0BD6

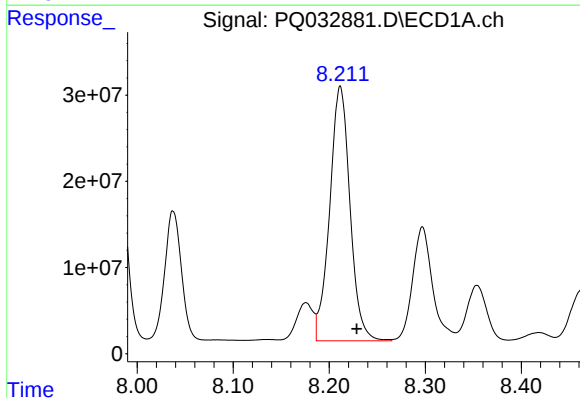
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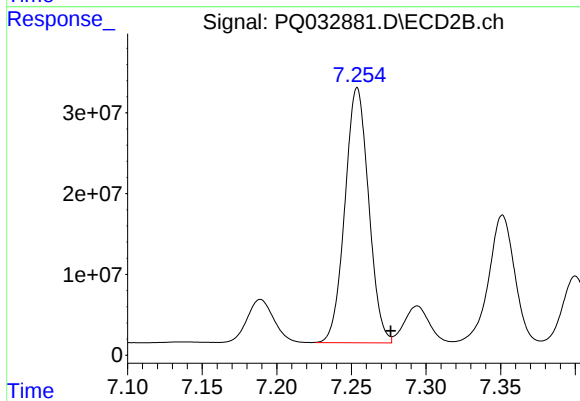
#33 AR-1260-3

R.T.: 6.782 min
Delta R.T.: -0.023 min
Response: 476100132
Conc: 3945.34 ng/ml m



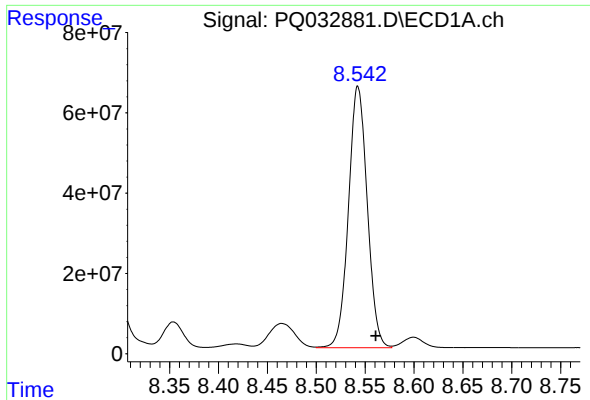
#34 AR-1260-4

R.T.: 8.212 min
Delta R.T.: -0.017 min
Response: 432077745
Conc: 3782.31 ng/ml



#34 AR-1260-4

R.T.: 7.254 min
Delta R.T.: -0.023 min
Response: 349789363
Conc: 3571.06 ng/ml m



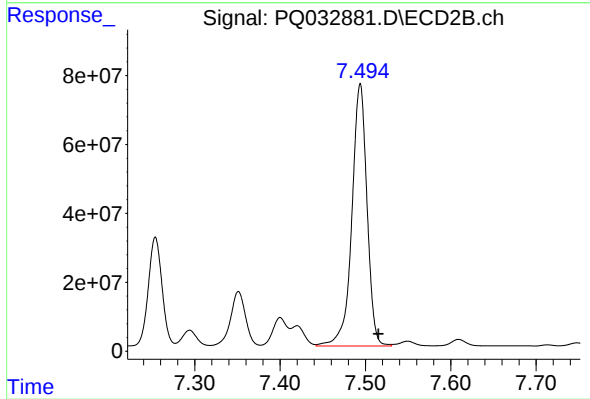
#35 AR-1260-5

R.T.: 8.543 min
Delta R.T.: -0.018 min
Response: 871504683
Conc: 3825.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0BD6

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#35 AR-1260-5

R.T.: 7.494 min
Delta R.T.: -0.021 min
Response: 939656180
Conc: 3934.93 ng/ml