

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 18:25
 Operator : SM\SJ
 Sample : J5382-04
 Misc :
 ALS Vial : 102 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0BC9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 18:59:19 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...	4.580	3.859	15301796	14515256	6.599m	7.248m
2) SA Decachlor...	10.424	8.920	12345161	10696900	5.922	5.524
Target Compounds						
31) L7 AR-1260-1	7.365	6.440	2205.7E6	1890.8E6	18910.202	17647.805
32) L7 AR-1260-2	7.621	6.626	2585.4E6	2254.6E6	19265.889	17431.002
33) L7 AR-1260-3	7.907	6.782	3424.8E6	2248.5E6	22102.451	18632.540m
34) L7 AR-1260-4	8.213	7.294	2193.8E6	274.1E6	19203.817	2798.325 #
35) L7 AR-1260-5	8.545	7.494	4102.8E6	4079.8E6	18011.150	17084.610

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

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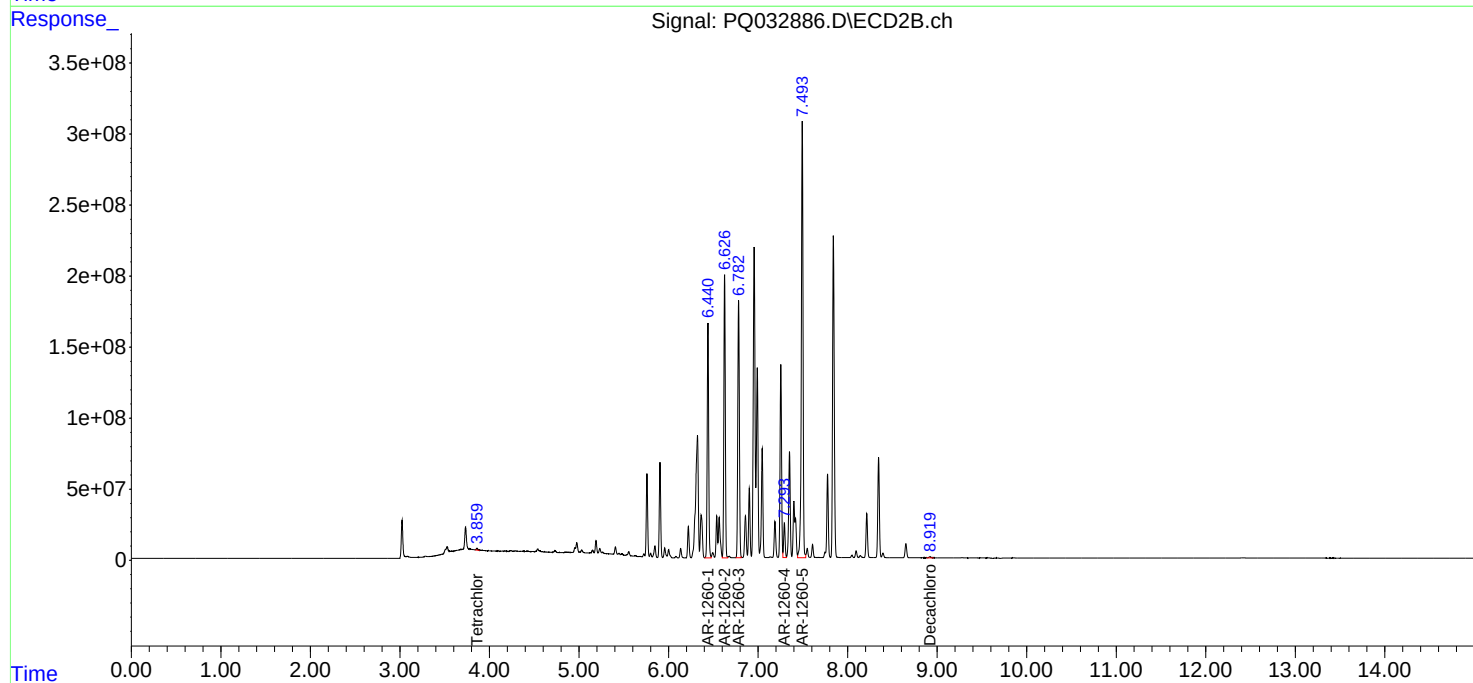
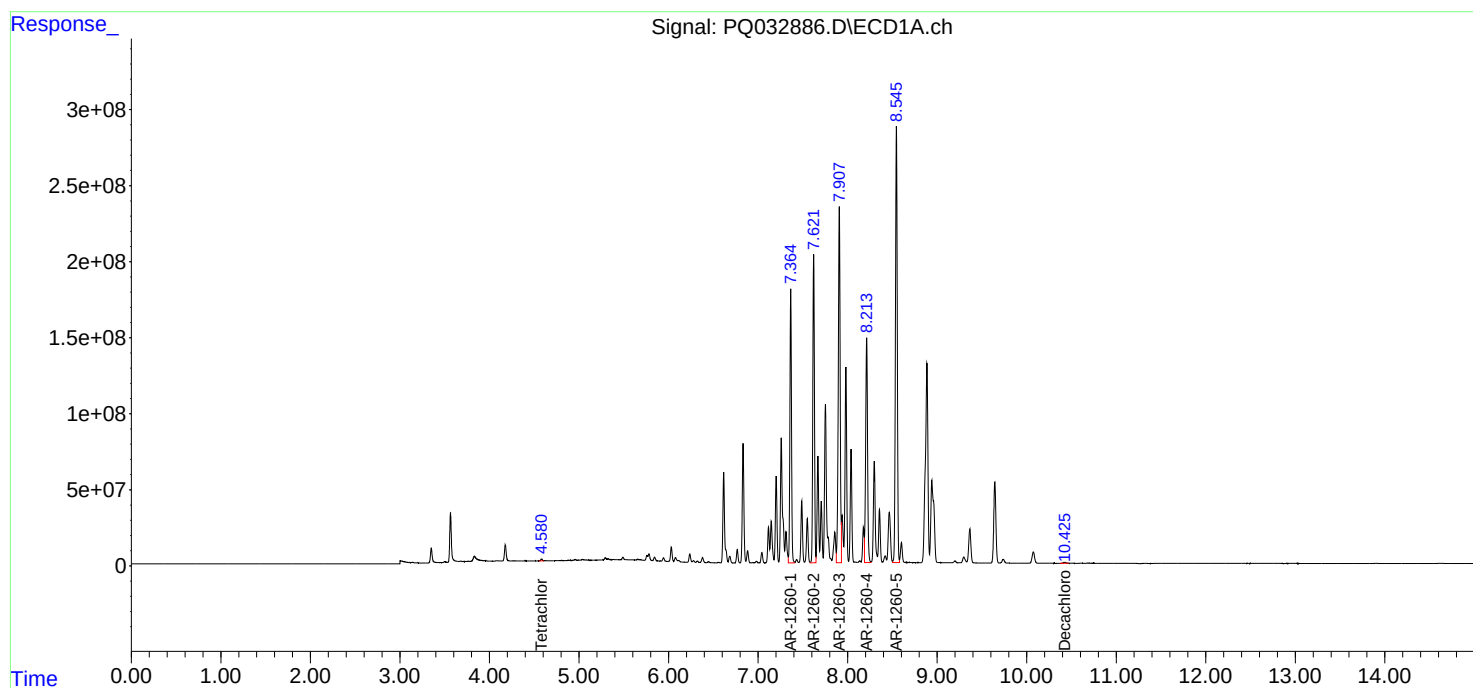
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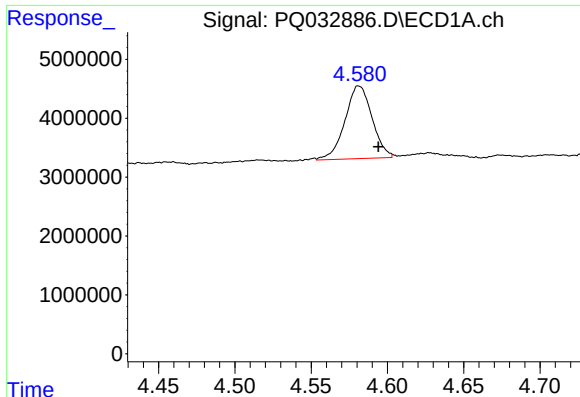
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#1 Tetrachloro-m-xylene

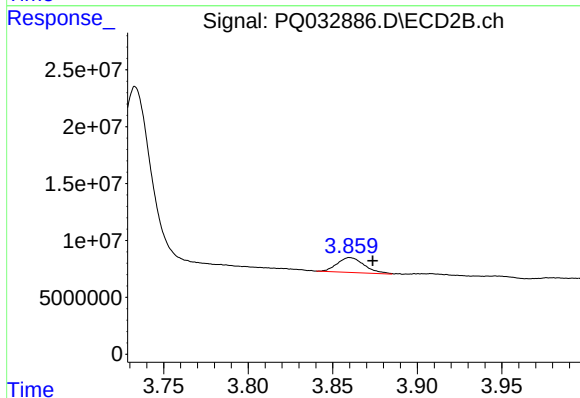
R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 15301796
Conc: 6.60 ng/ml m

Instrument :
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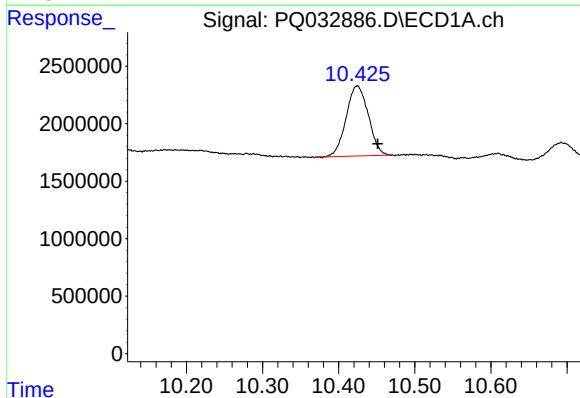
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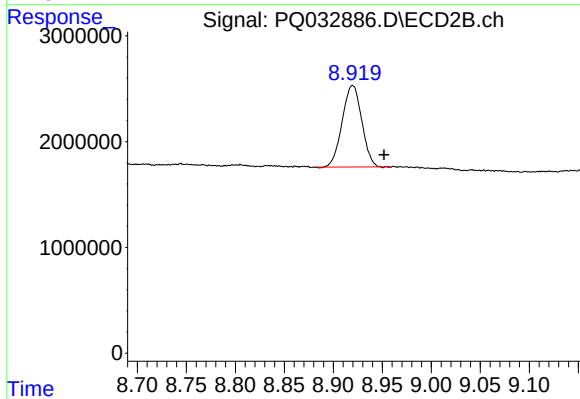
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.014 min
Response: 14515256
Conc: 7.25 ng/ml m



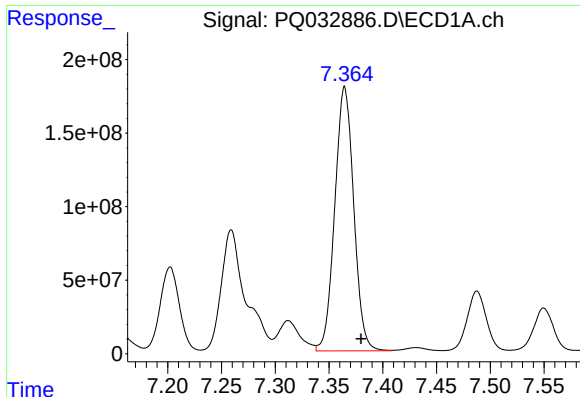
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.027 min
Response: 12345161
Conc: 5.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.920 min
Delta R.T.: -0.032 min
Response: 10696900
Conc: 5.52 ng/ml



#31 AR-1260-1

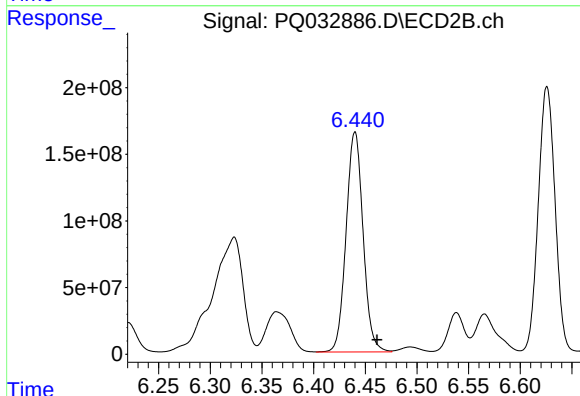
R.T.: 7.365 min
Delta R.T.: -0.015 min
Response: 2205696065
Conc: 18910.20 ng/ml

Instrument :
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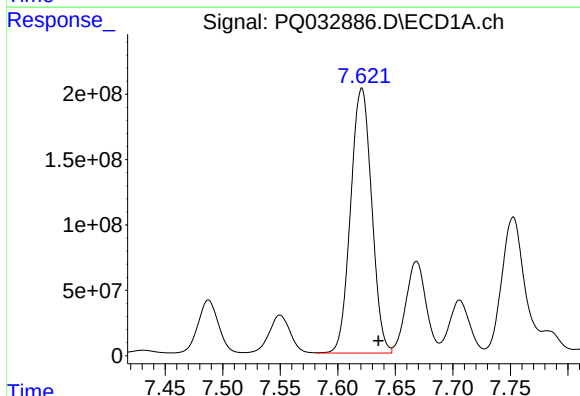
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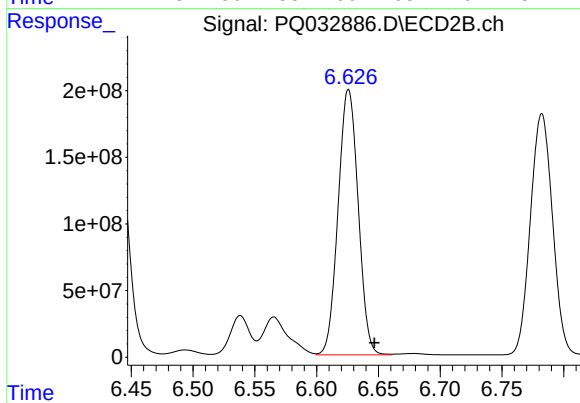
#31 AR-1260-1

R.T.: 6.440 min
Delta R.T.: -0.021 min
Response: 1890844712
Conc: 17647.80 ng/ml



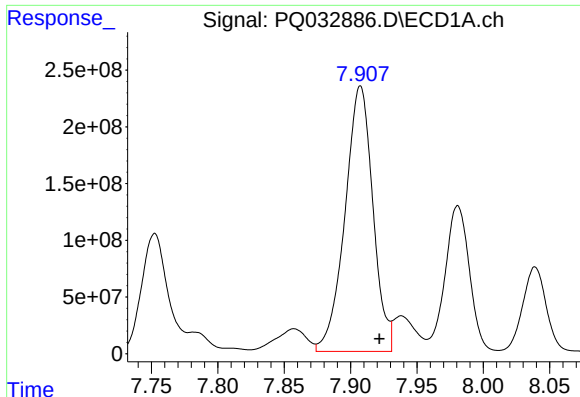
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: -0.014 min
Response: 2585364864
Conc: 19265.89 ng/ml



#32 AR-1260-2

R.T.: 6.626 min
Delta R.T.: -0.021 min
Response: 2254605141
Conc: 17431.00 ng/ml



#33 AR-1260-3

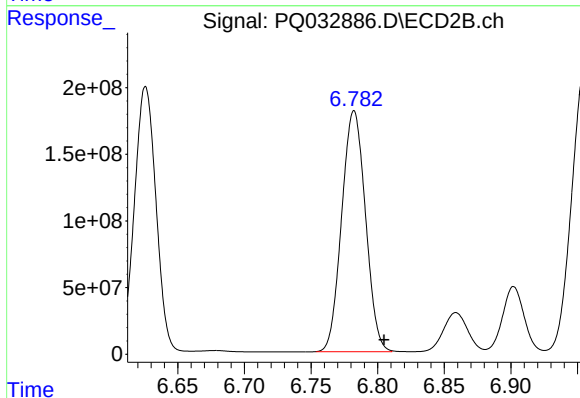
R.T.: 7.907 min
Delta R.T.: -0.014 min
Response: 3424765044
Conc: 22102.45 ng/ml

Instrument :
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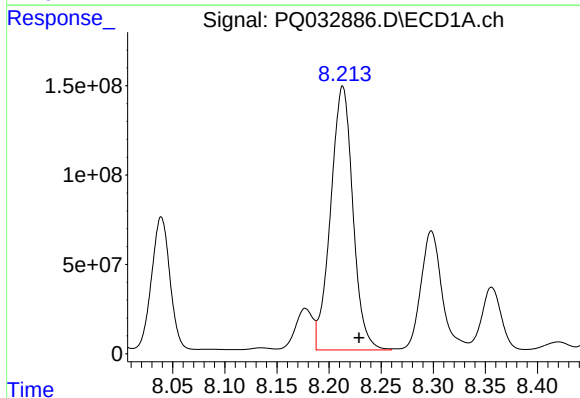
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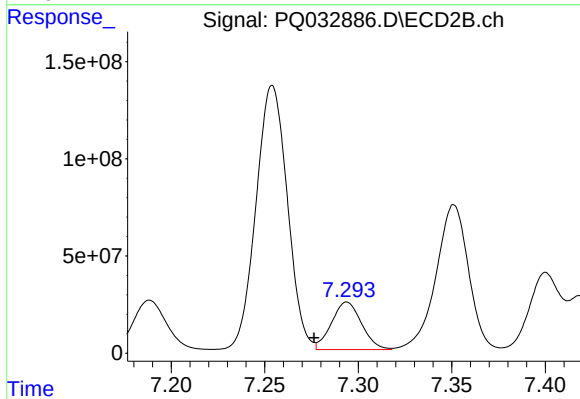
#33 AR-1260-3

R.T.: 6.782 min
Delta R.T.: -0.023 min
Response: 2248465026
Conc: 18632.54 ng/ml m



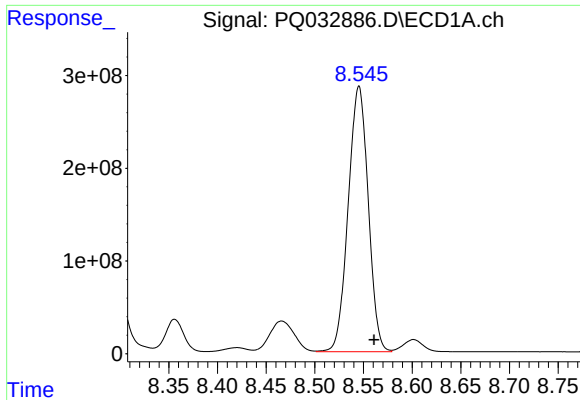
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.016 min
Response: 2193775802
Conc: 19203.82 ng/ml



#34 AR-1260-4

R.T.: 7.294 min
Delta R.T.: 0.018 min
Response: 274099386
Conc: 2798.33 ng/ml



#35 AR-1260-5

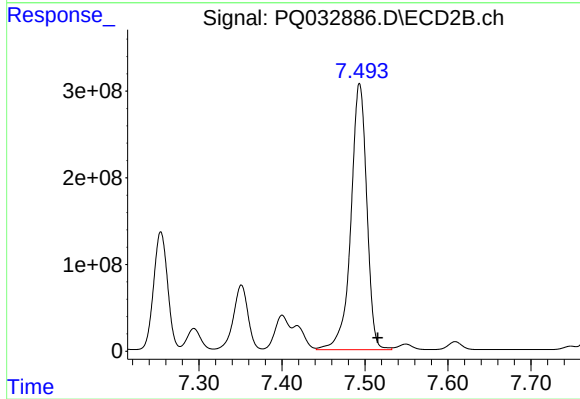
R.T.: 8.545 min
Delta R.T.: -0.016 min
Response: 4102796906
Conc: 18011.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.494 min
Delta R.T.: -0.022 min
Response: 4079784320
Conc: 17084.61 ng/ml