

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
 Data File : PR037172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 15:19
 Operator : SM\SJ
 Sample : K1560-08
 Misc : AR1221 LOQ 100PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 03:33:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.389	3.465	25141654	97798964	15.781	16.695
2)	SA Decachlor...	10.025	8.312	39205698	154.3E6	20.926	19.334
Target Compounds							
8)	L2 AR-1221-1	4.598	3.671	1575169	5106261	88.548	83.150m
9)	L2 AR-1221-2	4.684	3.753	1525072	4216974	112.943	93.251m
10)	L2 AR-1221-3	4.760	3.826	3943888	12400253	91.518	82.368

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

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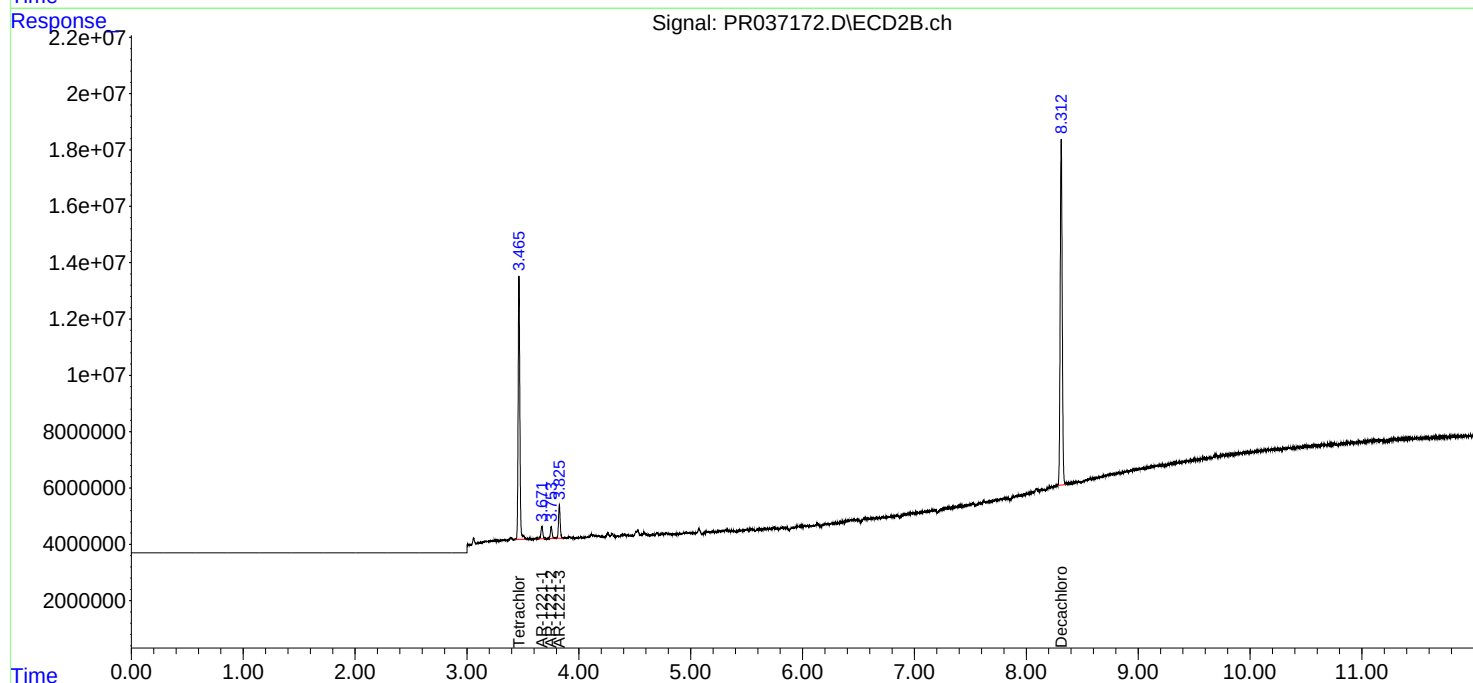
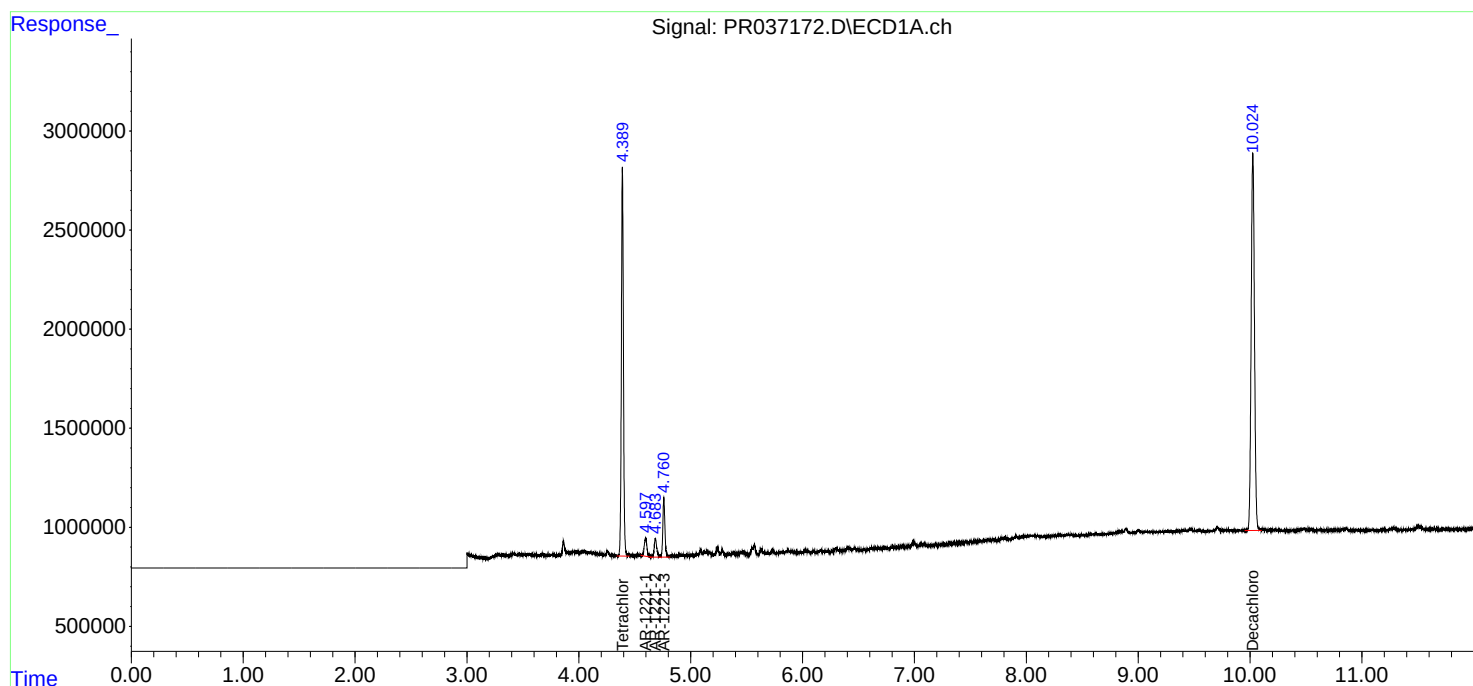
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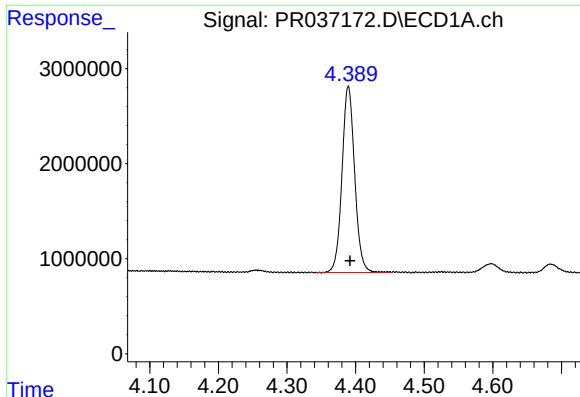
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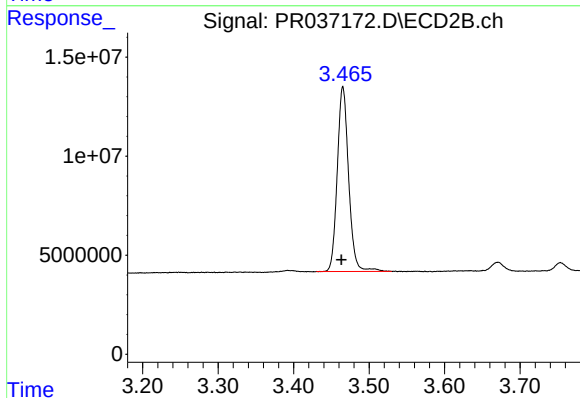
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.003 min
Response: 25141654
Conc: 15.78 ng/ml

Instrument :
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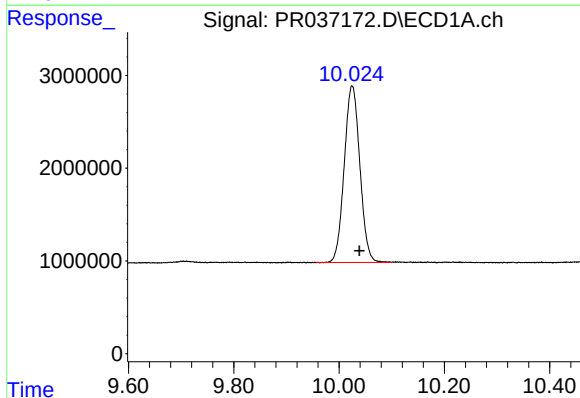
Manual Integrations
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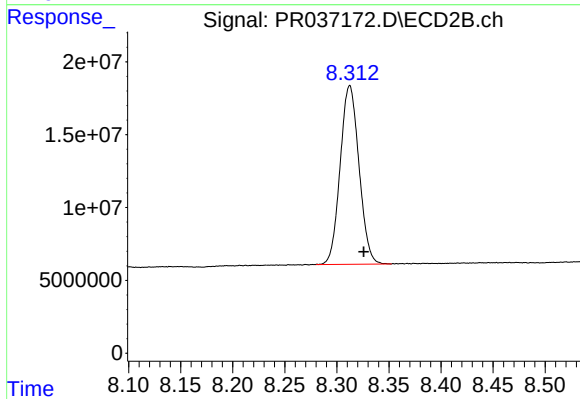
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.002 min
Response: 97798964
Conc: 16.70 ng/ml



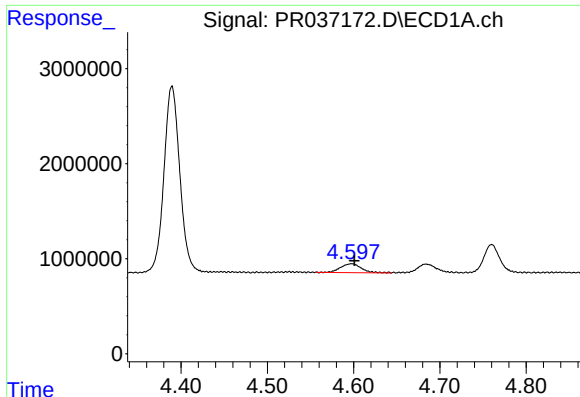
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.014 min
Response: 39205698
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.312 min
Delta R.T.: -0.013 min
Response: 154328317
Conc: 19.33 ng/ml



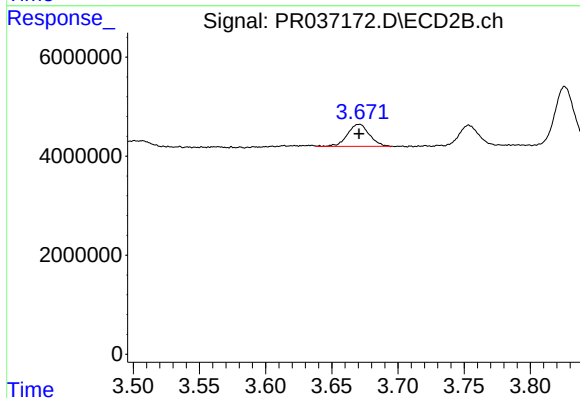
#8 AR-1221-1

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 1575169
Conc: 88.55 ng/ml

Instrument :
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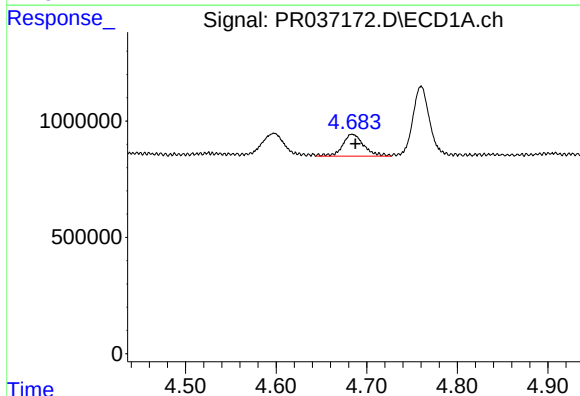
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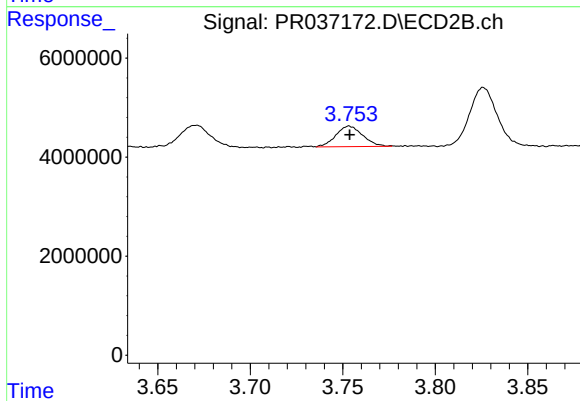
#8 AR-1221-1

R.T.: 3.671 min
Delta R.T.: 0.000 min
Response: 5106261
Conc: 83.15 ng/ml m



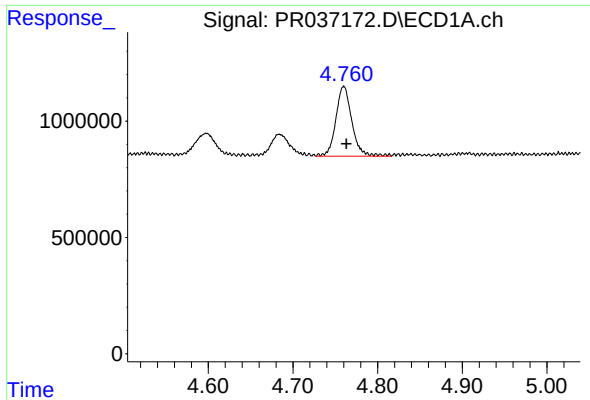
#9 AR-1221-2

R.T.: 4.684 min
Delta R.T.: -0.004 min
Response: 1525072
Conc: 112.94 ng/ml



#9 AR-1221-2

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 4216974
Conc: 93.25 ng/ml m



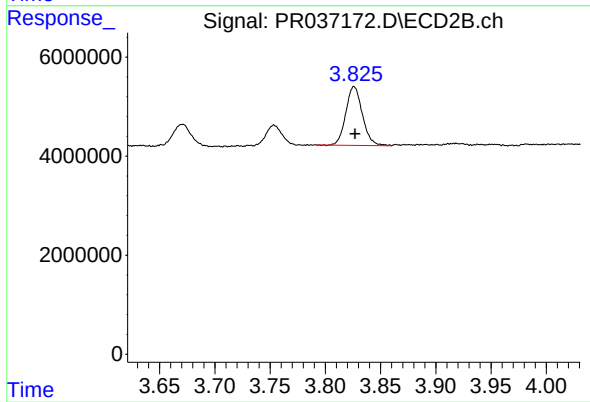
#10 AR-1221-3

R.T.: 4.760 min
Delta R.T.: -0.003 min
Response: 3943888
Conc: 91.52 ng/ml

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#10 AR-1221-3

R.T.: 3.826 min
Delta R.T.: 0.000 min
Response: 12400253
Conc: 82.37 ng/ml