

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 02:05
 Operator : SM\MA
 Sample : K2959-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20657

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 08:06:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.778	4.626	7418279	21677238	4.424	4.273
2) SA Decachlor...	8.753	10.376	9407028	18844126	4.849	4.272m
Target Compounds						
16) L4 AR-1242-1	4.849	5.781	15779693	33783657	232.353m	192.644
17) L4 AR-1242-2	4.868	5.803	15042124	49672424	161.623m	196.853
18) L4 AR-1242-3	5.042	5.865	7093385	26558070	144.057	174.769
19) L4 AR-1242-4	5.124	5.965	6963908	32974757	149.327	261.450m#
20) L4 AR-1242-5	5.641	6.690	10717795	24858371	170.597	180.905

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

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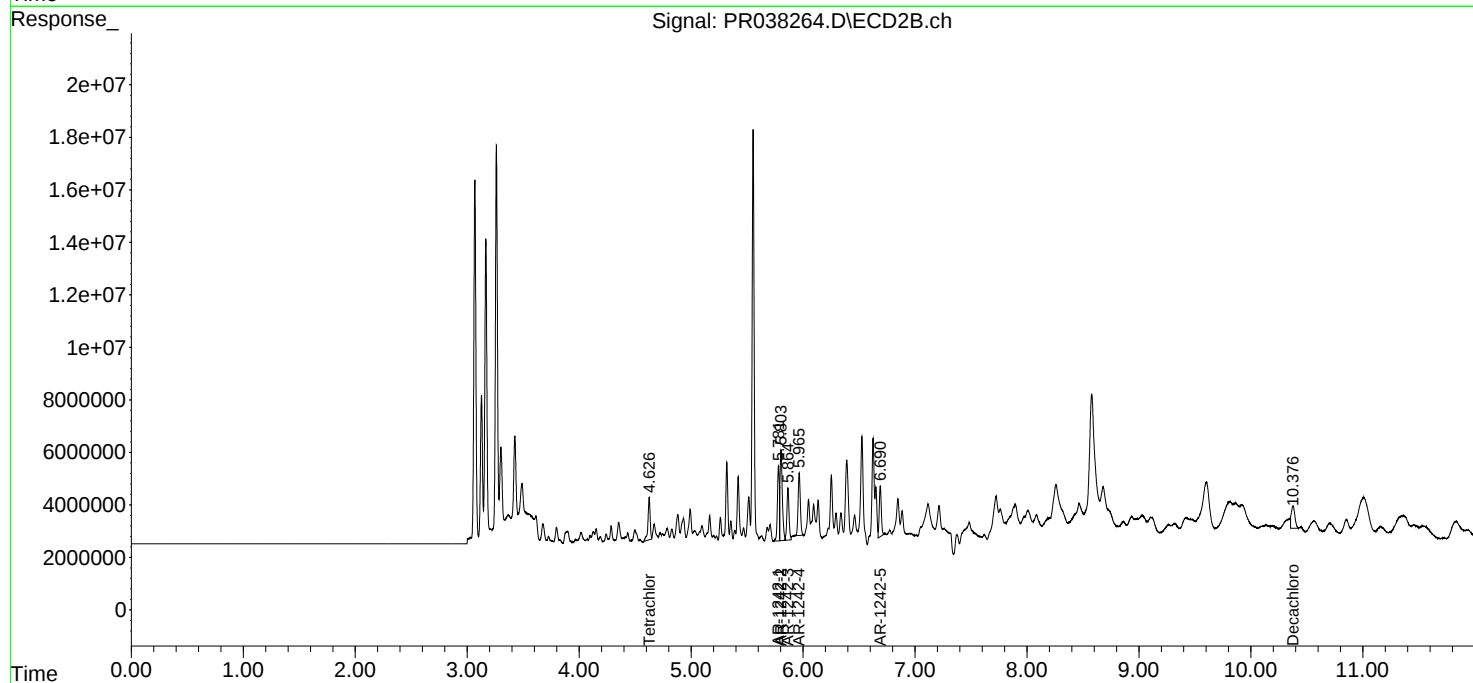
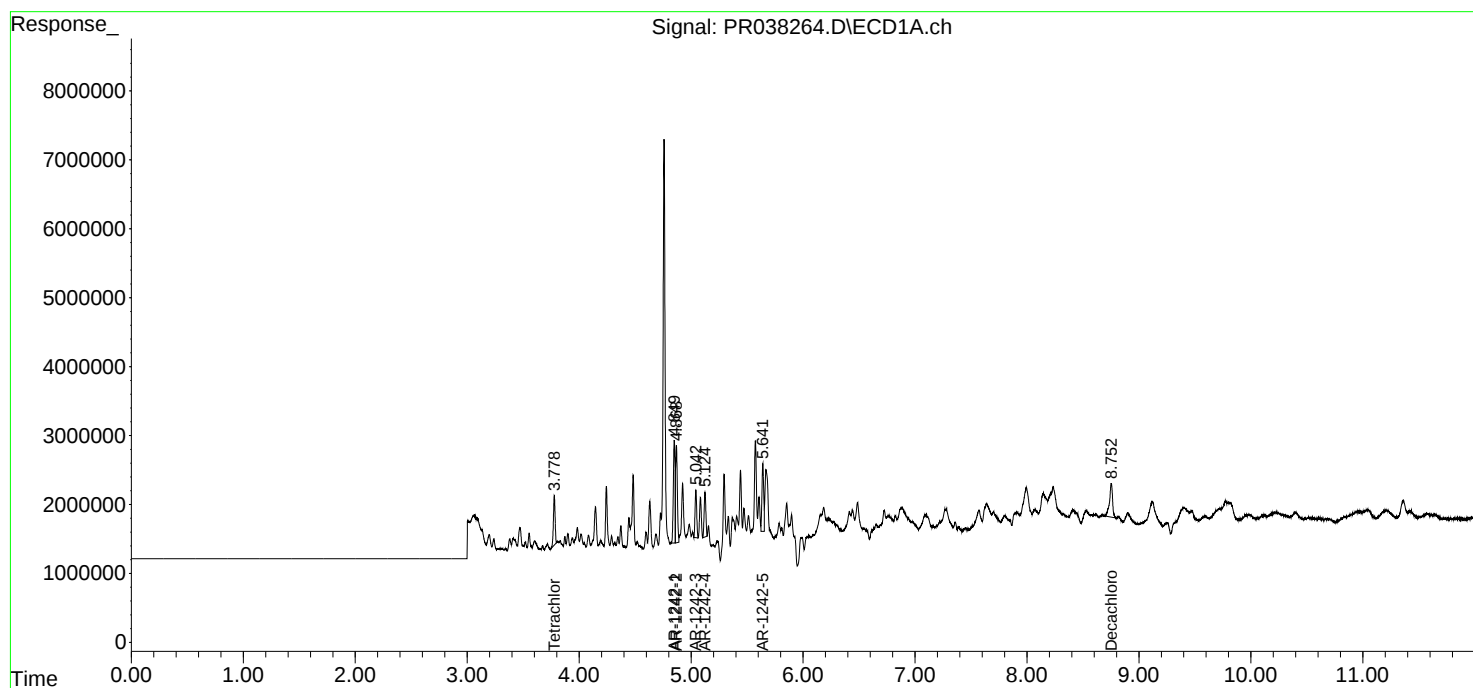
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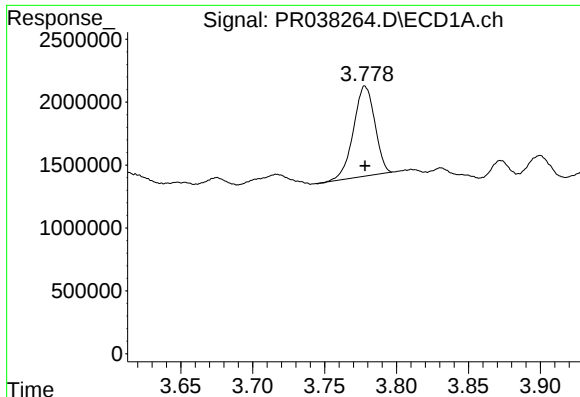
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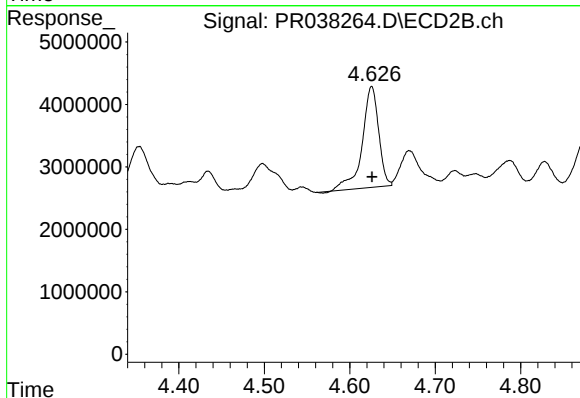
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 7418279
Conc: 4.42 ng/ml

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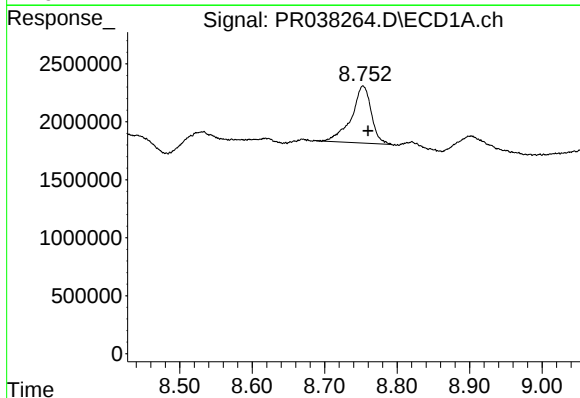
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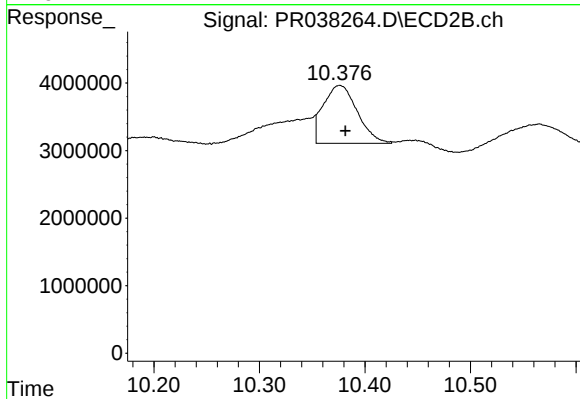
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 21677238
Conc: 4.27 ng/ml



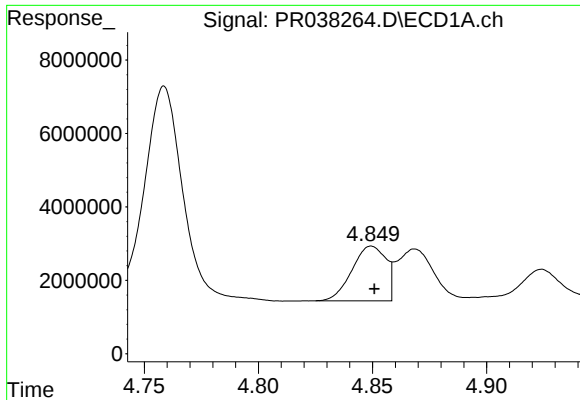
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.007 min
Response: 9407028
Conc: 4.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: -0.005 min
Response: 18844126
Conc: 4.27 ng/ml m



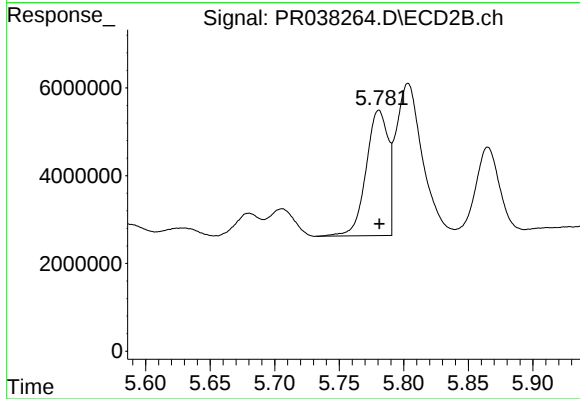
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 15779693
Conc: 232.35 ng/ml m

Instrument :
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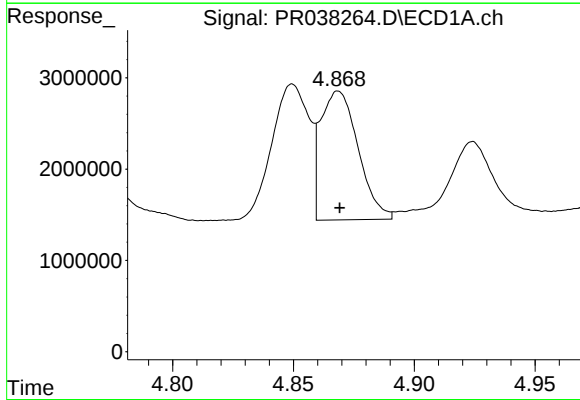
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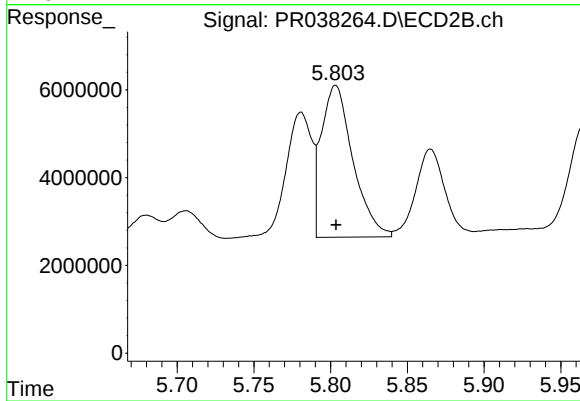
#16 AR-1242-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 33783657
Conc: 192.64 ng/ml



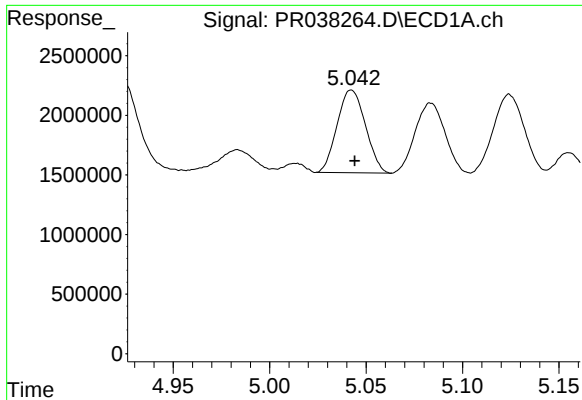
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.001 min
Response: 15042124
Conc: 161.62 ng/ml m



#17 AR-1242-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 49672424
Conc: 196.85 ng/ml



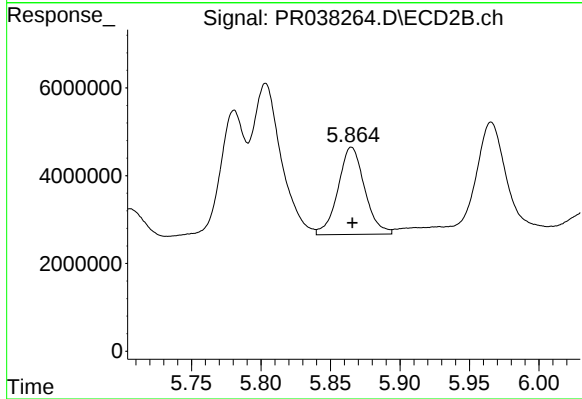
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 7093385
Conc: 144.06 ng/ml

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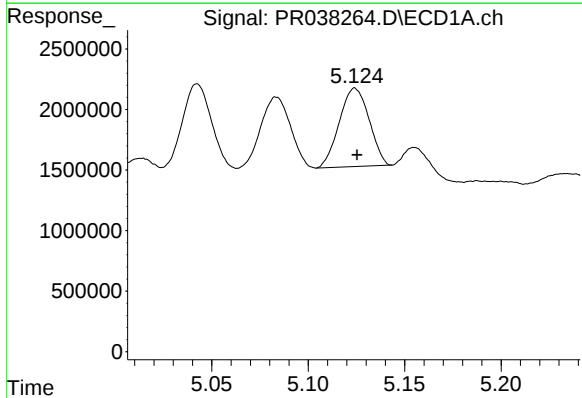
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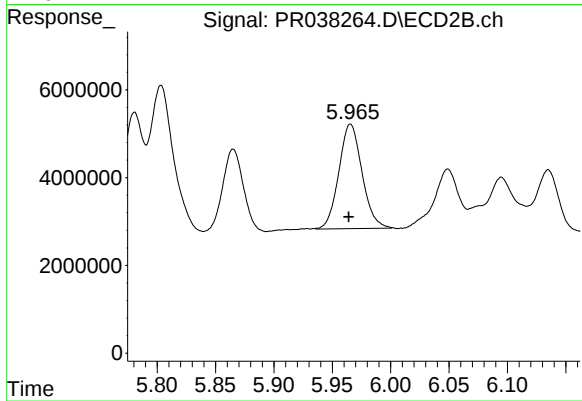
#18 AR-1242-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 26558070
Conc: 174.77 ng/ml



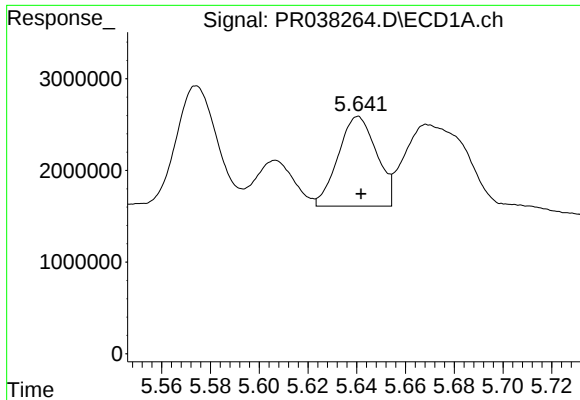
#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: -0.001 min
Response: 6963908
Conc: 149.33 ng/ml



#19 AR-1242-4

R.T.: 5.965 min
Delta R.T.: 0.001 min
Response: 32974757
Conc: 261.45 ng/ml m



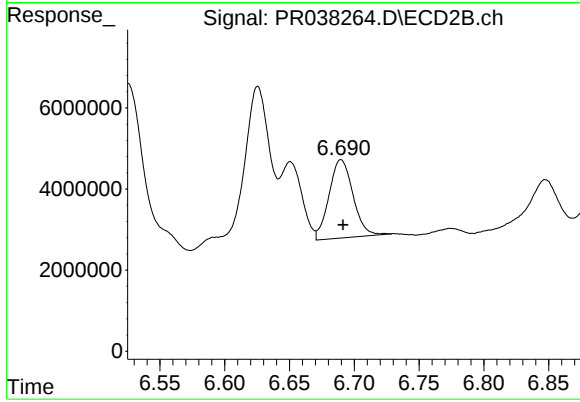
#20 AR-1242-5

R.T.: 5.641 min
Delta R.T.: -0.001 min
Response: 10717795
Conc: 170.60 ng/ml

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#20 AR-1242-5

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 24858371
Conc: 180.90 ng/ml