

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 03:17
 Operator : SM\MA
 Sample : K2959-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20662

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 08:10:04 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...	3.779	4.626	46502972	94031687	27.731	18.534m#
2) SA Decachlor...	8.755	10.378	27082733	73953716	13.961	16.766
Target Compounds						
16) L4 AR-1242-1	4.849	5.781	67583325	138.5E6	995.150	789.863
17) L4 AR-1242-2	4.869	5.805	54131949	230.2E6	581.632	912.380 #
18) L4 AR-1242-3	5.043	5.866	28531603	104.1E6	579.440	684.844
19) L4 AR-1242-4	5.125	5.967	33446989	158.2E6	717.202	1254.137 #
20) L4 AR-1242-5	5.641	6.691	38632261	103.7E6	614.916	754.965

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

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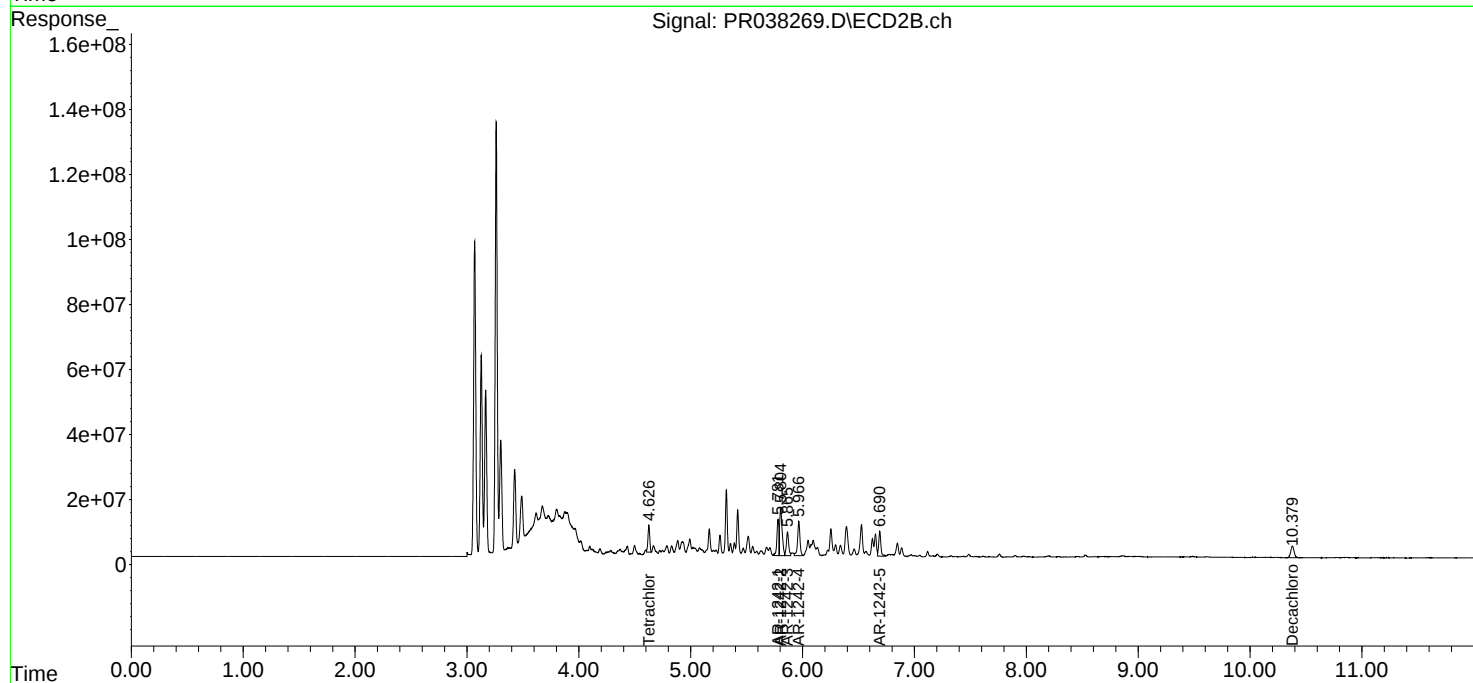
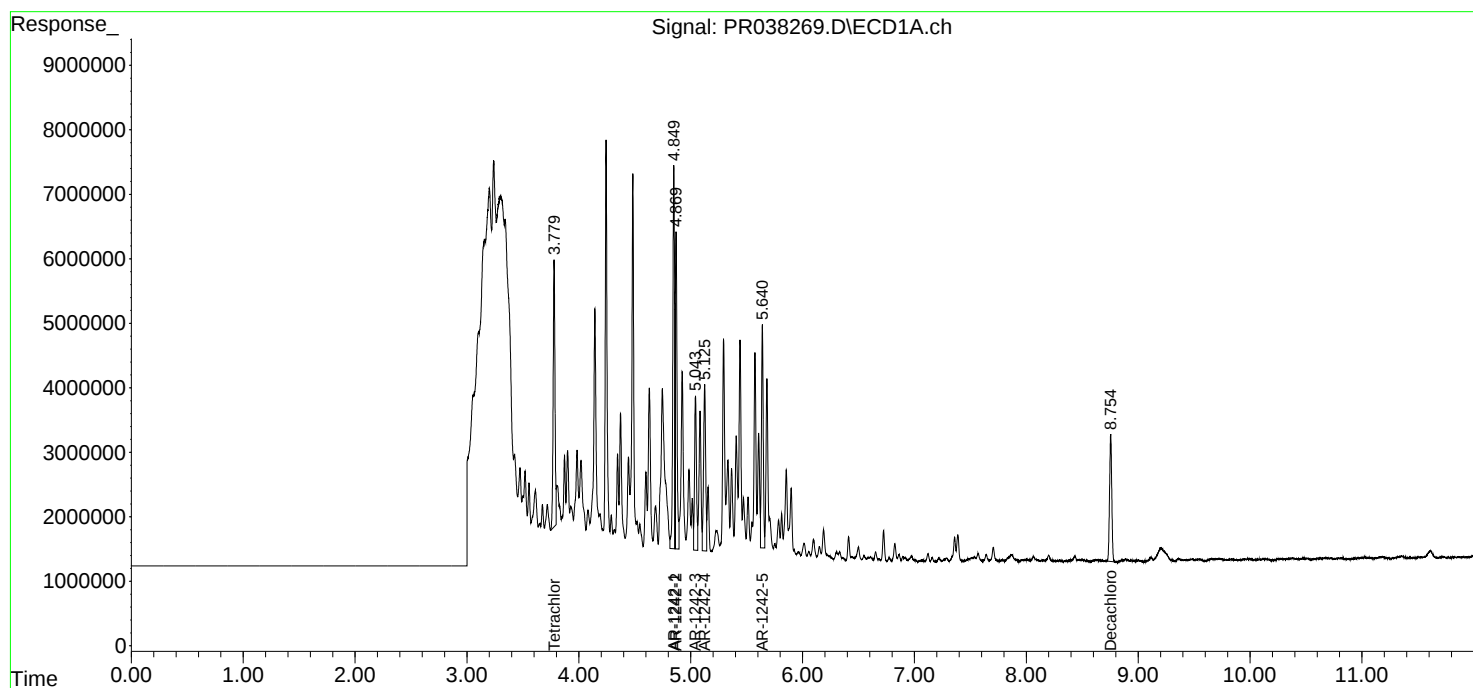
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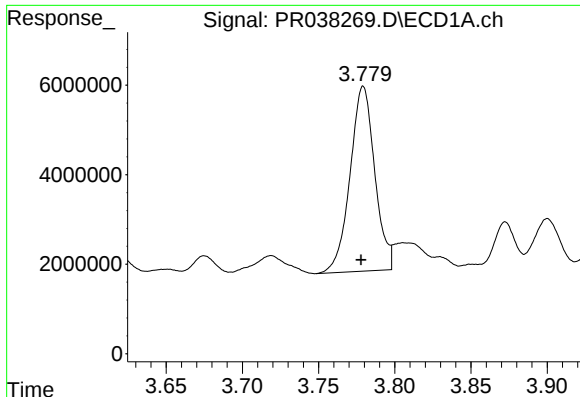
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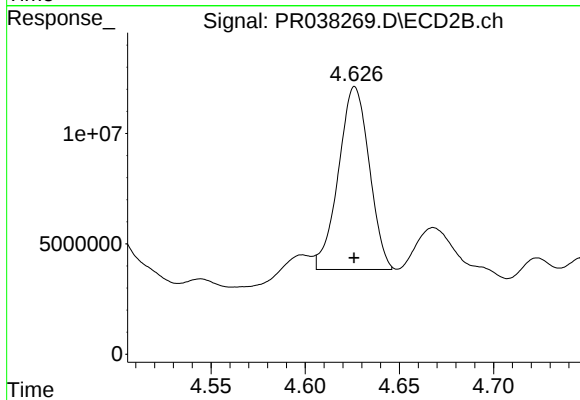
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.001 min
Response: 46502972
Conc: 27.73 ng/ml

Instrument :
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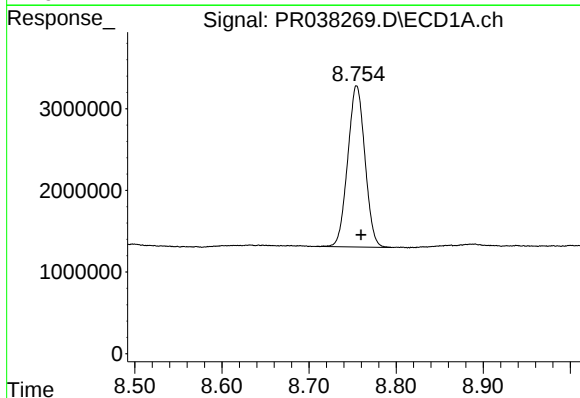
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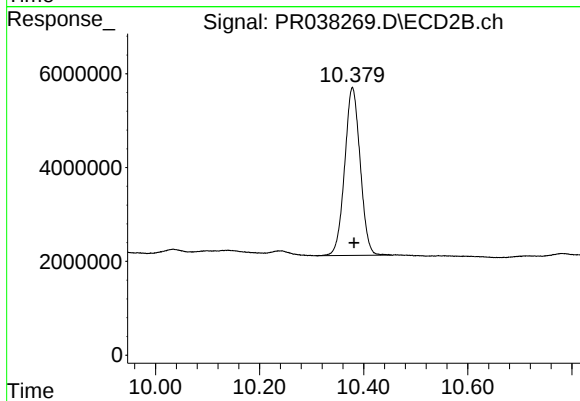
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 94031687
Conc: 18.53 ng/ml m



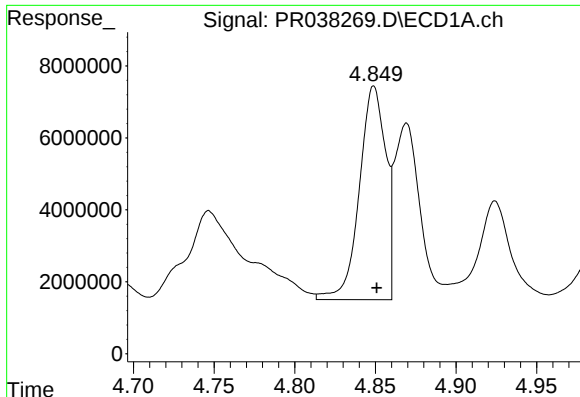
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.005 min
Response: 27082733
Conc: 13.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.003 min
Response: 73953716
Conc: 16.77 ng/ml



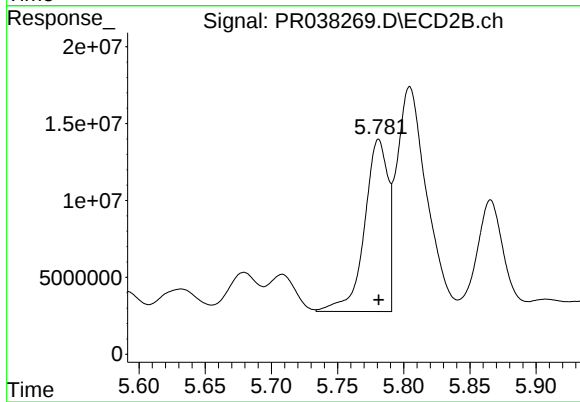
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 67583325
Conc: 995.15 ng/ml

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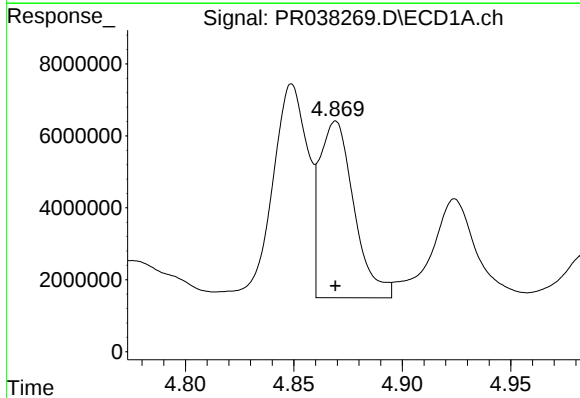
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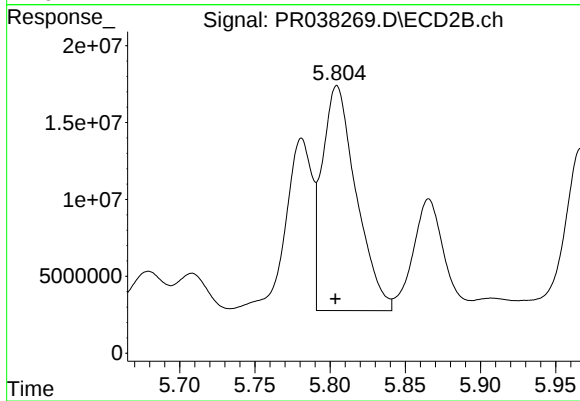
#16 AR-1242-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 138516600
Conc: 789.86 ng/ml



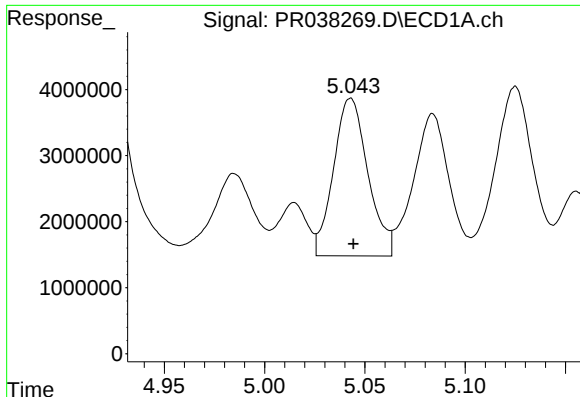
#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 54131949
Conc: 581.63 ng/ml



#17 AR-1242-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 230222989
Conc: 912.38 ng/ml



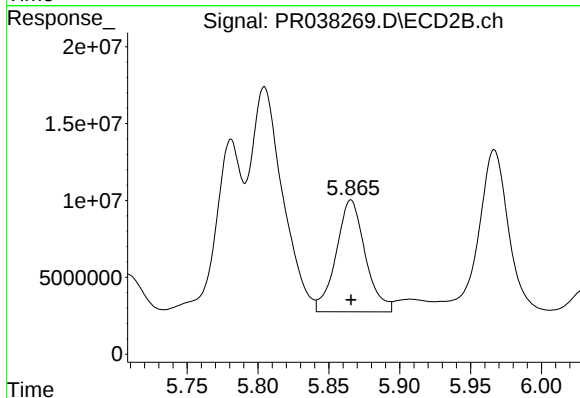
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 28531603
Conc: 579.44 ng/ml

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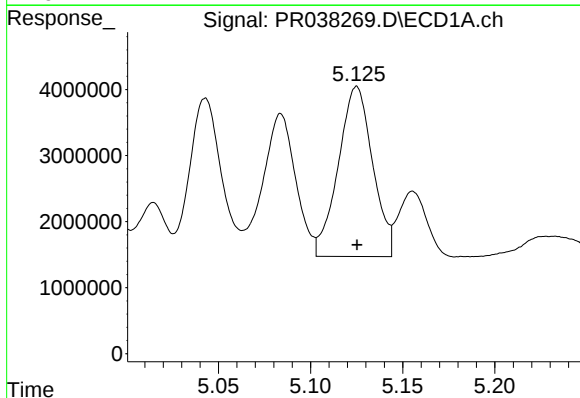
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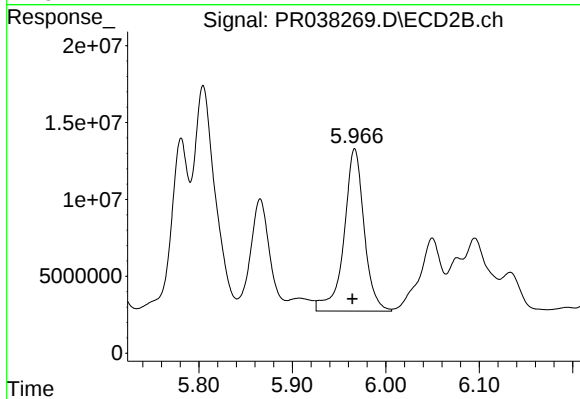
#18 AR-1242-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 104069600
Conc: 684.84 ng/ml



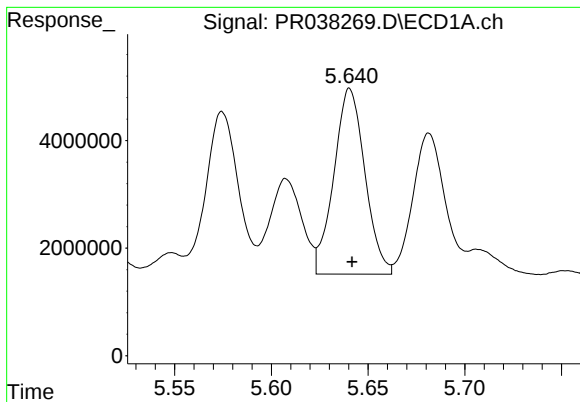
#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 33446989
Conc: 717.20 ng/ml



#19 AR-1242-4

R.T.: 5.967 min
Delta R.T.: 0.003 min
Response: 158175287
Conc: 1254.14 ng/ml



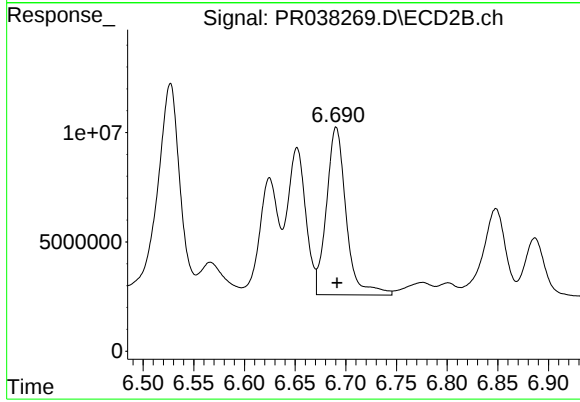
#20 AR-1242-5

R.T.: 5.641 min
Delta R.T.: -0.001 min
Response: 38632261
Conc: 614.92 ng/ml

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#20 AR-1242-5

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 103740799
Conc: 754.97 ng/ml