

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 13:08
 Operator : SM\MA
 Sample : K2959-01
 Misc :
 ALS Vial : 9 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 28 14:35:36 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...	3.780	4.626	5749014	14804676	3.428	2.918m
2)	SA Decachlor...	8.761	10.379	3922201	10632865	2.022m	2.411
Target Compounds							
16)	L4 AR-1242-1	4.850	5.781	10944755	22594610	161.159m	128.841
17)	L4 AR-1242-2	4.869	5.804	10115645	31685388	108.690m	125.570
18)	L4 AR-1242-3	5.043	5.865	5650742	16574605	114.759m	109.071
19)	L4 AR-1242-4	5.125	5.965	6155355	22196033	131.989	175.987 #
20)	L4 AR-1242-5	5.642	6.690	7000613	16343988	111.430	118.942

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

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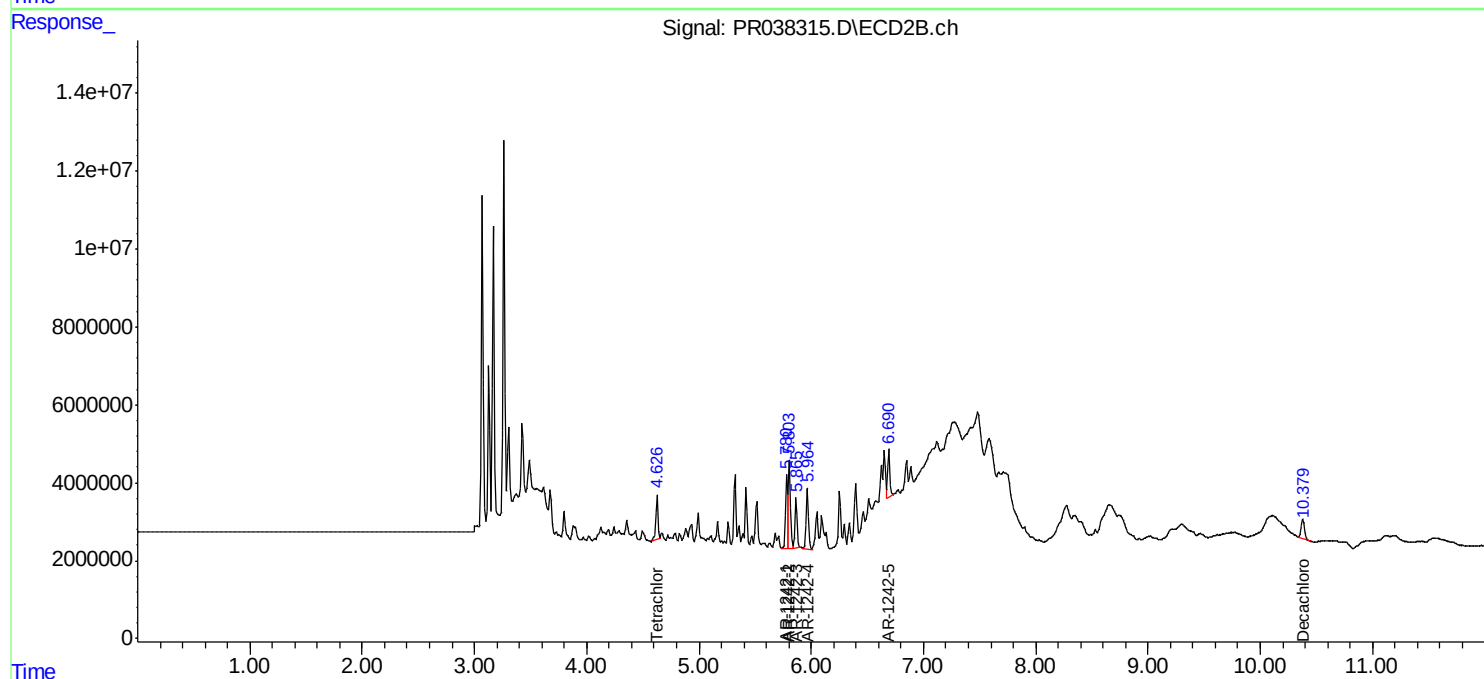
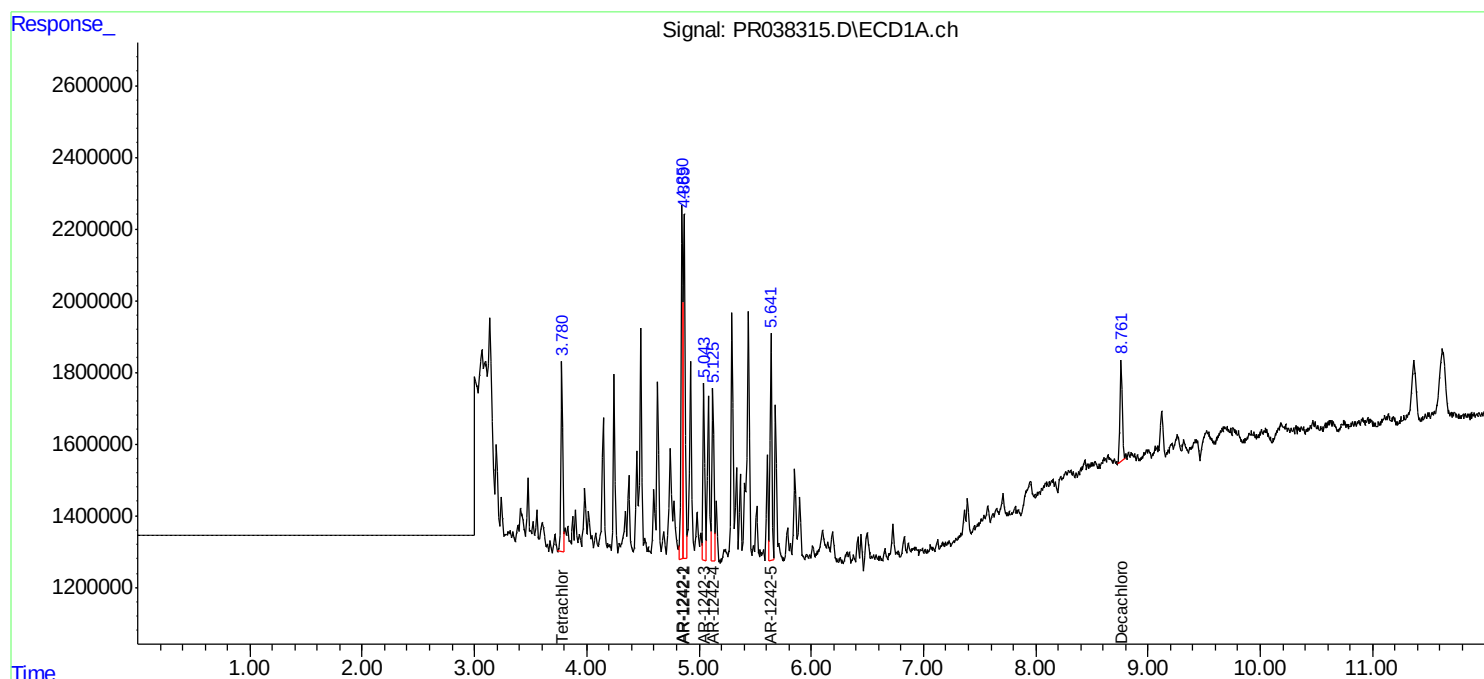
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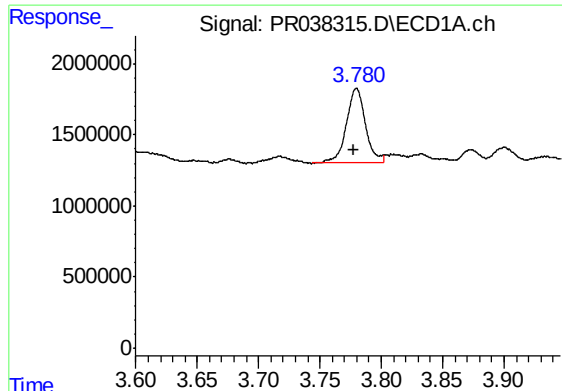
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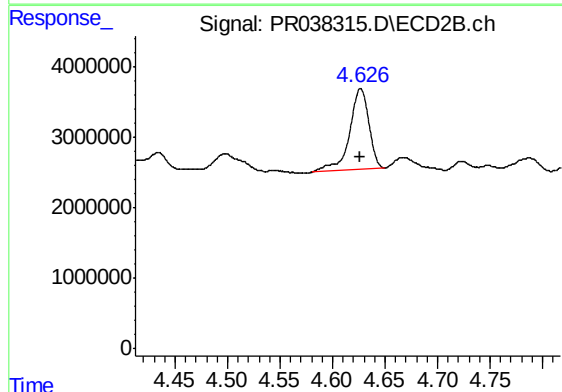
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.002 min
Response: 5749014
Conc: 3.43 ng/ml

Instrument :
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ClientSampleId :
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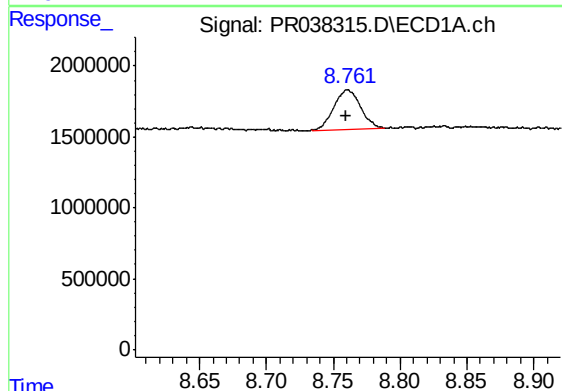
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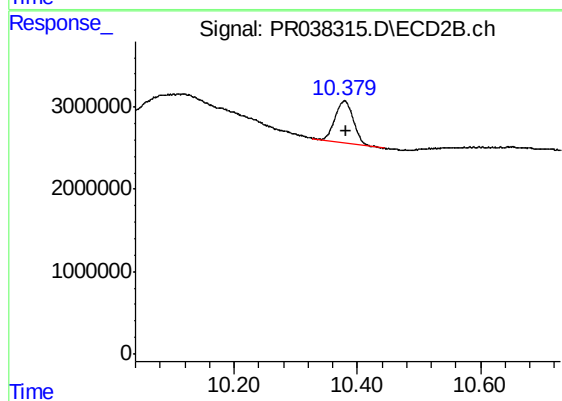
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 14804676
Conc: 2.92 ng/ml m



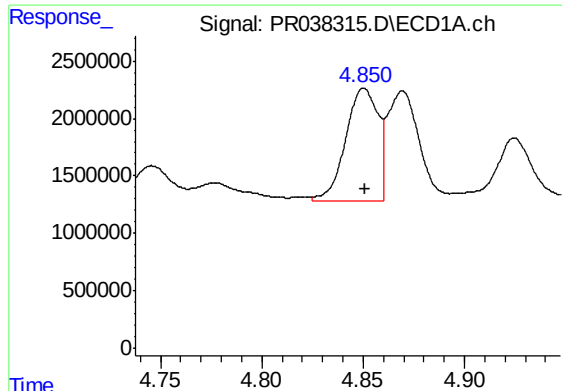
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.001 min
Response: 3922201
Conc: 2.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.002 min
Response: 10632865
Conc: 2.41 ng/ml



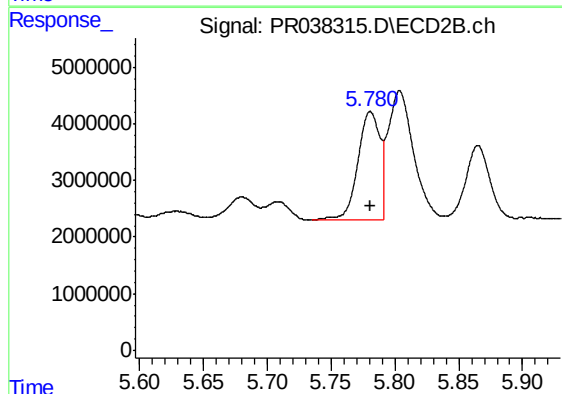
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.001 min
Response: 10944755
Conc: 161.16 ng/ml m

Instrument :
ECD_R
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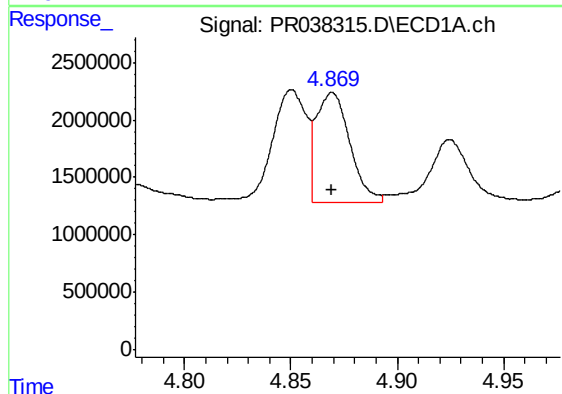
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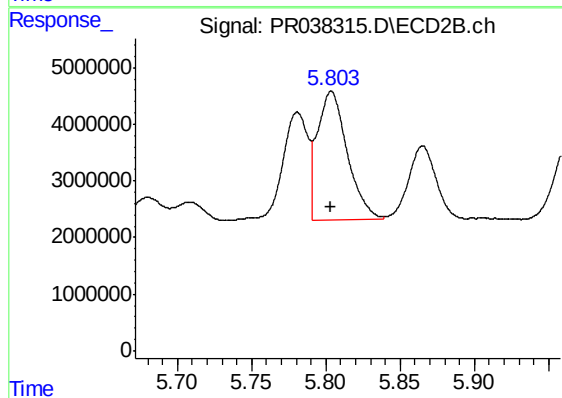
#16 AR-1242-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 22594610
Conc: 128.84 ng/ml



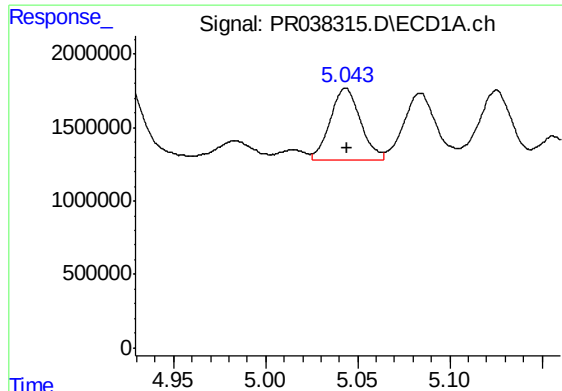
#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 10115645
Conc: 108.69 ng/ml m



#17 AR-1242-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 31685388
Conc: 125.57 ng/ml



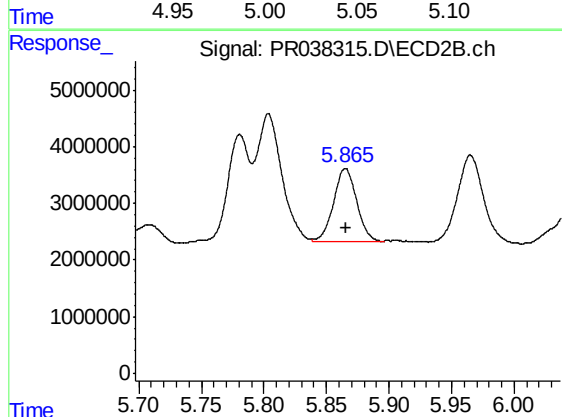
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 5650742
Conc: 114.76 ng/ml m

Instrument :
ECD_R
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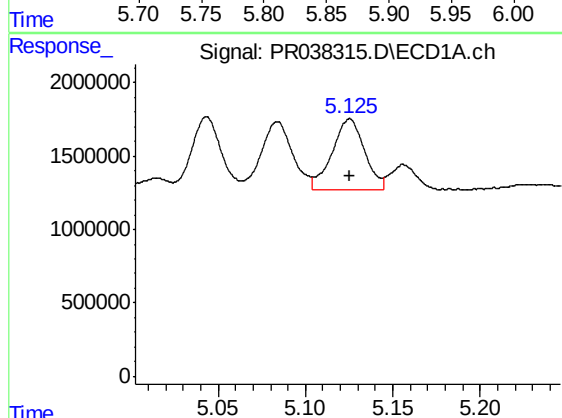
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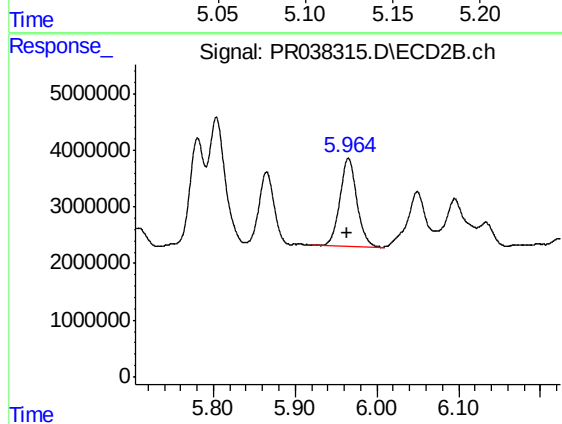
#18 AR-1242-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 16574605
Conc: 109.07 ng/ml



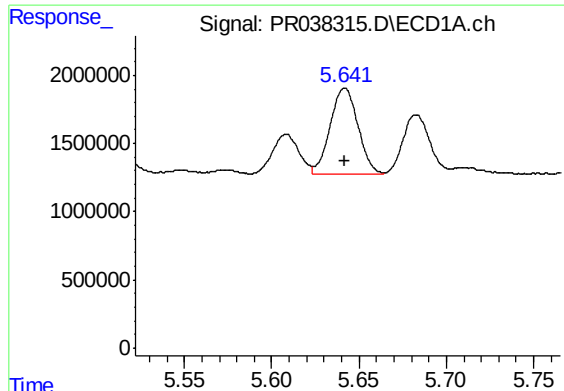
#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 6155355
Conc: 131.99 ng/ml



#19 AR-1242-4

R.T.: 5.965 min
Delta R.T.: 0.001 min
Response: 22196033
Conc: 175.99 ng/ml



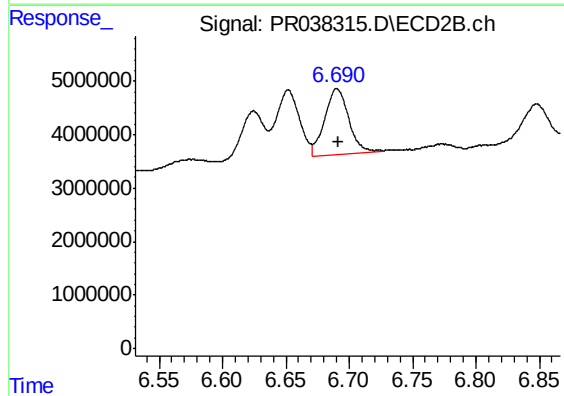
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 7000613
Conc: 111.43 ng/ml

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#20 AR-1242-5

R.T.: 6.690 min
Delta R.T.: -0.001 min
Response: 16343988
Conc: 118.94 ng/ml