

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 01:45
 Operator : SM\MA
 Sample : K2959-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20661

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 03:58:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 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...	3.784	4.632	11429800	23270636	8.042m	5.251 #
2)	SA Decachlor...	8.763	10.386	6982709	19596948	2.485m	3.020
Target Compounds							
16)	L4 AR-1242-1	4.855	5.786	21929065	44669950	468.258m	367.780
17)	L4 AR-1242-2	4.874	5.809	17064463	72872052	269.620m	423.815 #
18)	L4 AR-1242-3	5.049	5.871	8918151	34039141	250.469m	312.218
19)	L4 AR-1242-4	5.130	5.972	10517986	52688790	298.967m	567.798 #
20)	L4 AR-1242-5	5.646	6.695	12846279	39154067	234.908m	339.108 #

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

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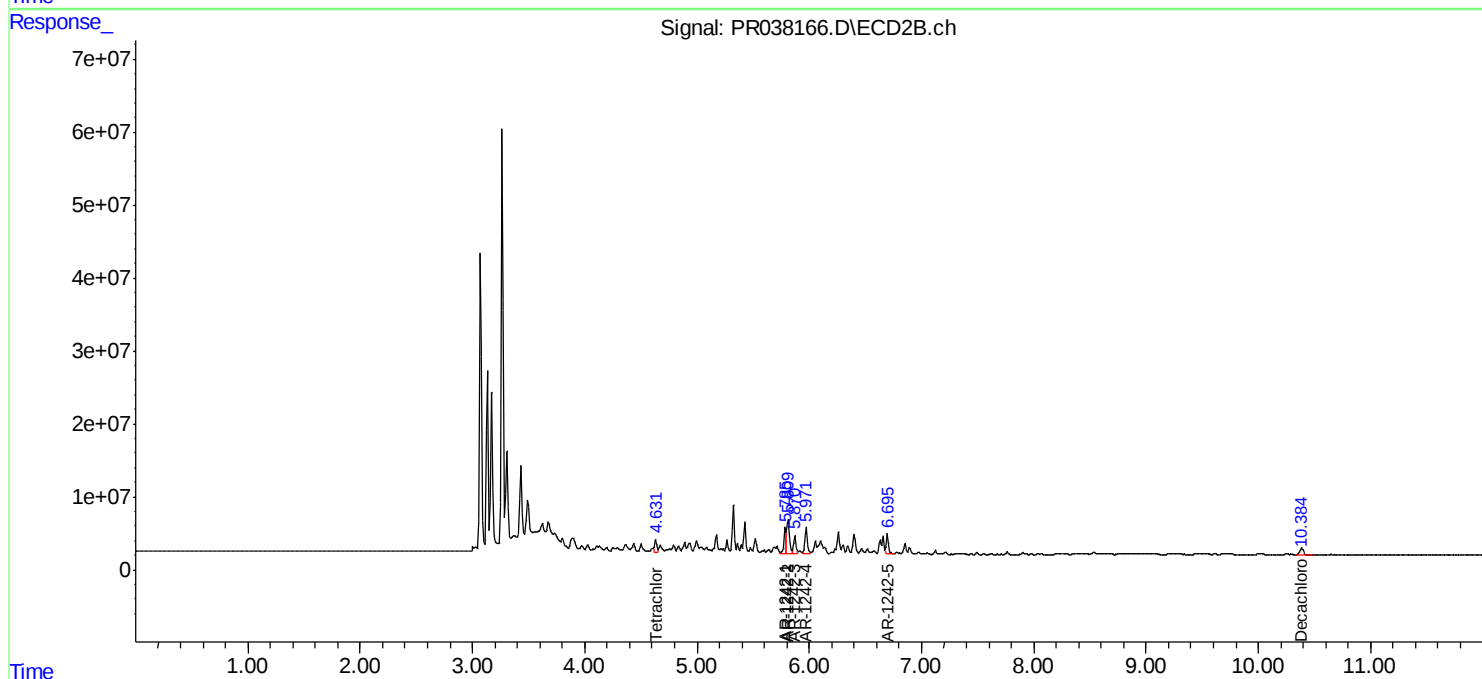
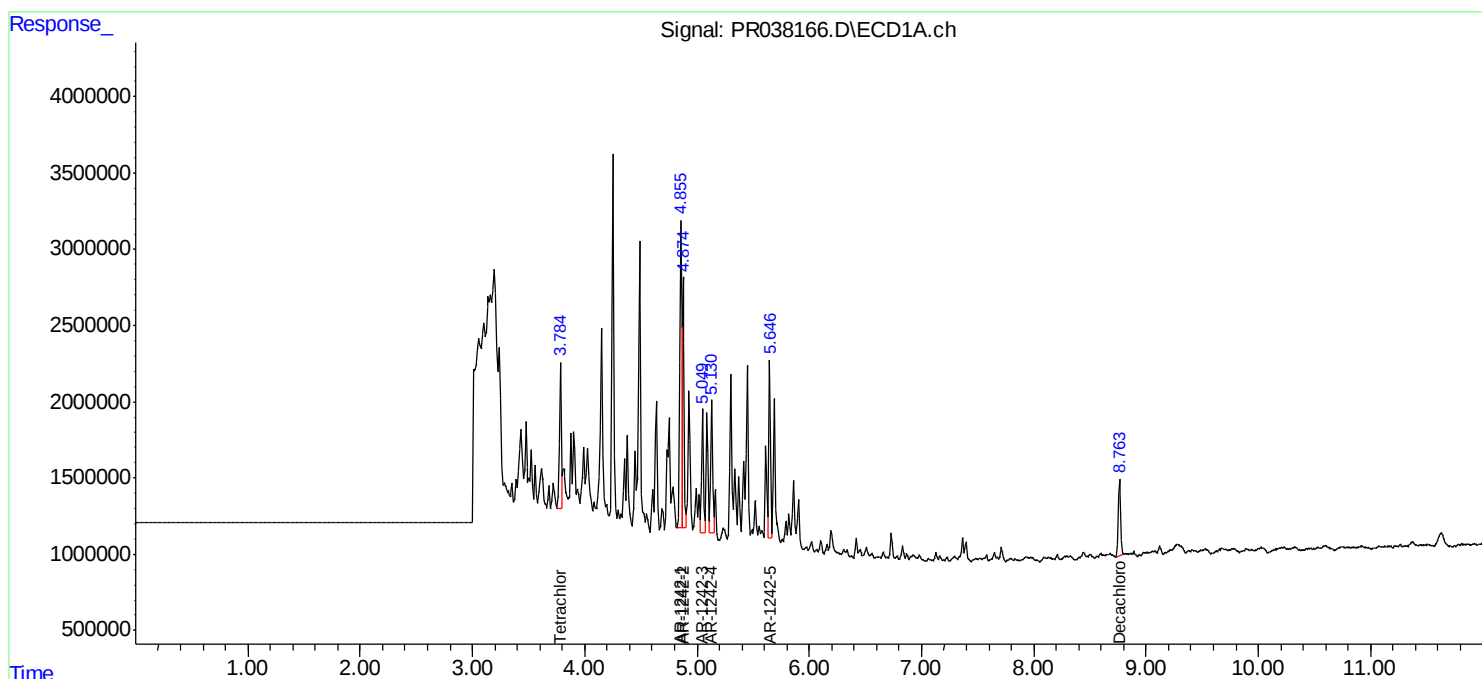
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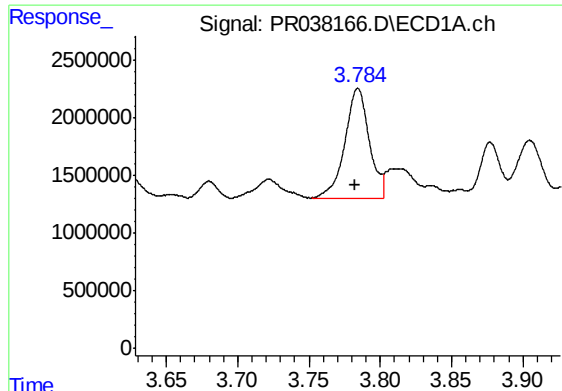
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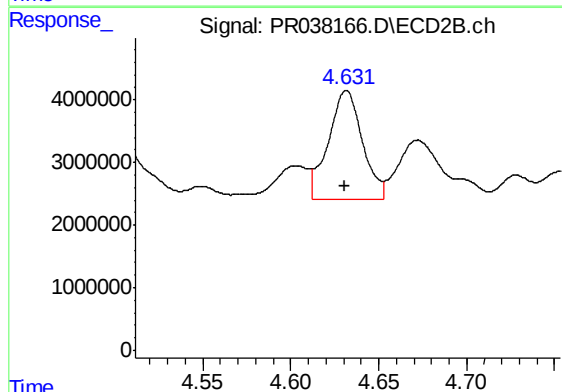
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 11429800
Conc: 8.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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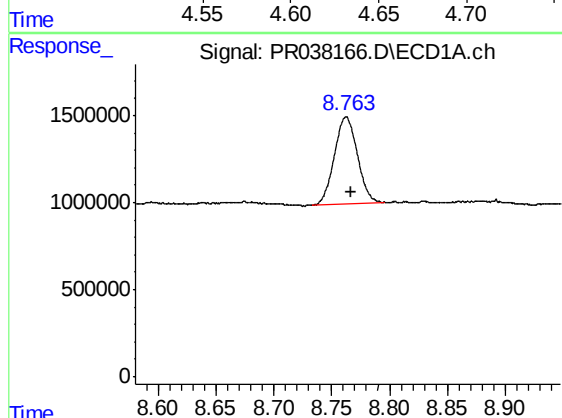
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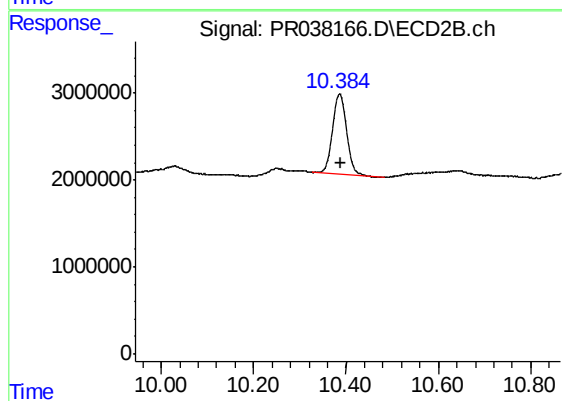
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.001 min
Response: 23270636
Conc: 5.25 ng/ml



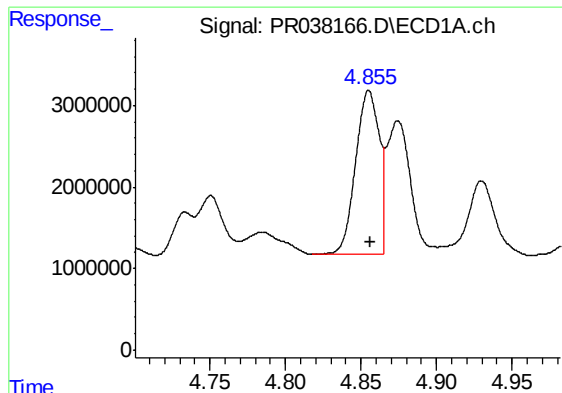
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.004 min
Response: 6982709
Conc: 2.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.003 min
Response: 19596948
Conc: 3.02 ng/ml



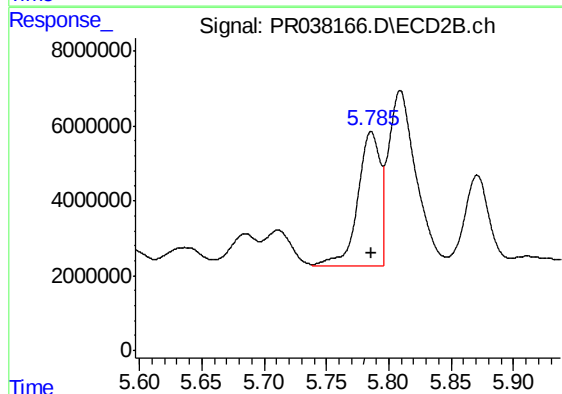
#16 AR-1242-1

R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 21929065
Conc: 468.26 ng/ml m

Instrument :
ECD_R
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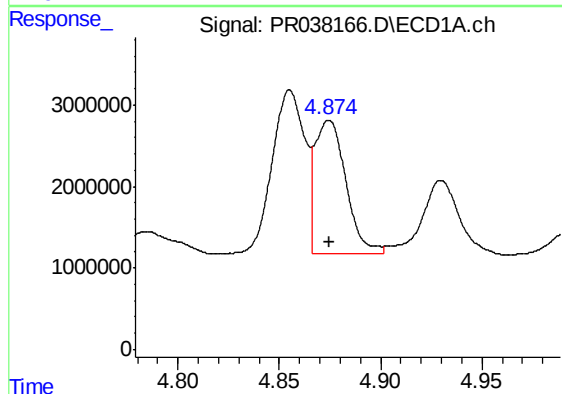
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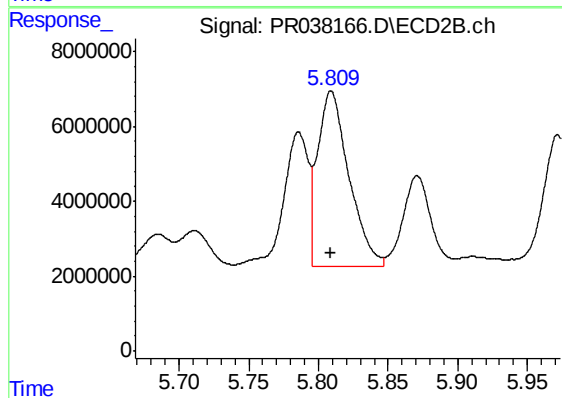
#16 AR-1242-1

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 44669950
Conc: 367.78 ng/ml



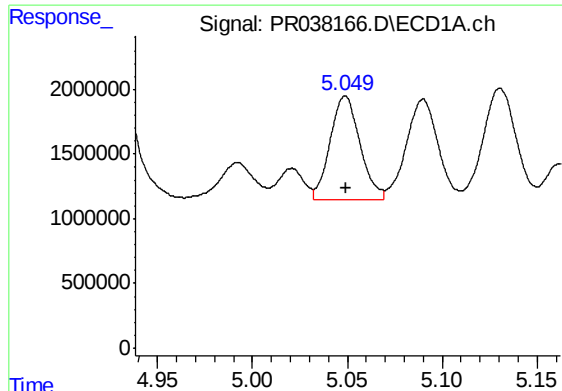
#17 AR-1242-2

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 17064463
Conc: 269.62 ng/ml m



#17 AR-1242-2

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 72872052
Conc: 423.82 ng/ml



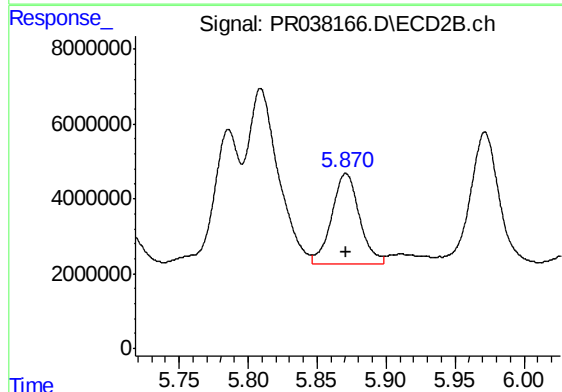
#18 AR-1242-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 8918151
Conc: 250.47 ng/ml m

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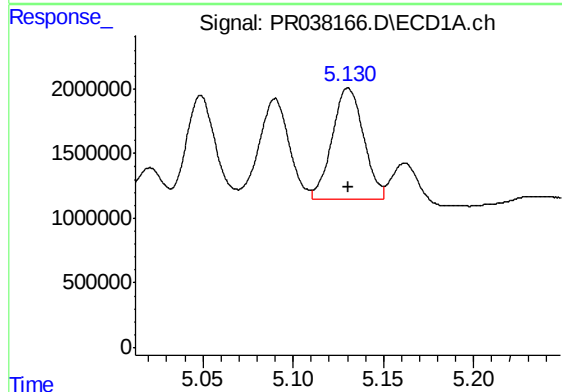
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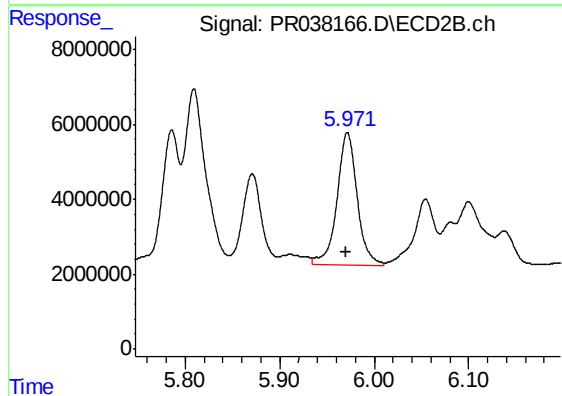
#18 AR-1242-3

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 34039141
Conc: 312.22 ng/ml



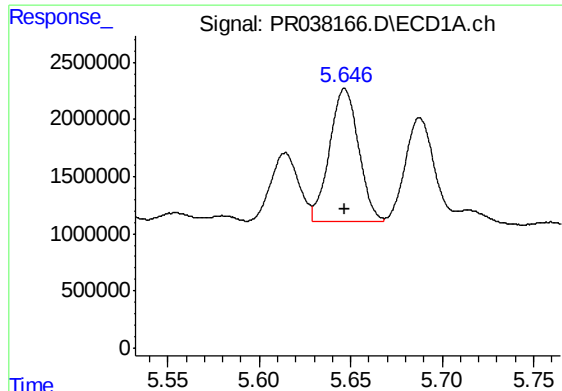
#19 AR-1242-4

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 10517986
Conc: 298.97 ng/ml m



#19 AR-1242-4

R.T.: 5.972 min
Delta R.T.: 0.002 min
Response: 52688790
Conc: 567.80 ng/ml



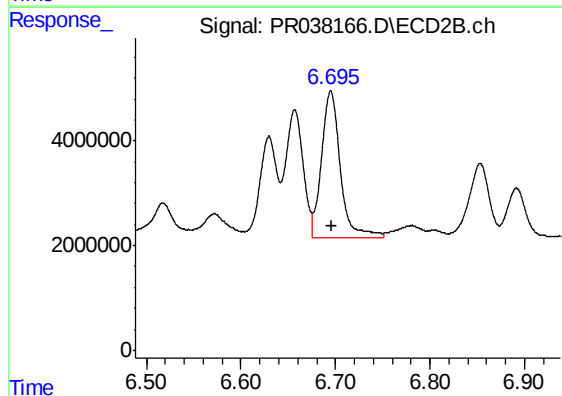
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 12846279
Conc: 234.91 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 39154067
Conc: 339.11 ng/ml