

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 18:34
 Operator : SM\AJ
 Sample : K3934-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:25:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.756	4.603	40043659	157.7E6	16.685	15.730
2)	SA Decachlor...	8.694	10.337	40727438	153.8E6	16.392	16.381
Target Compounds							
16)	L4 AR-1242-1	4.824	5.757	2933810	12625742	32.135	35.477
17)	L4 AR-1242-2	4.841	5.780	3847231	14674418	26.842	28.309
18)	L4 AR-1242-3	5.015	5.841	2292477	8589658	32.436	27.891
19)	L4 AR-1242-4	5.097	5.941	2101948	8134689	30.050	31.068
20)	L4 AR-1242-5	5.610	6.666	2731343	7879296	27.498	27.165m

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

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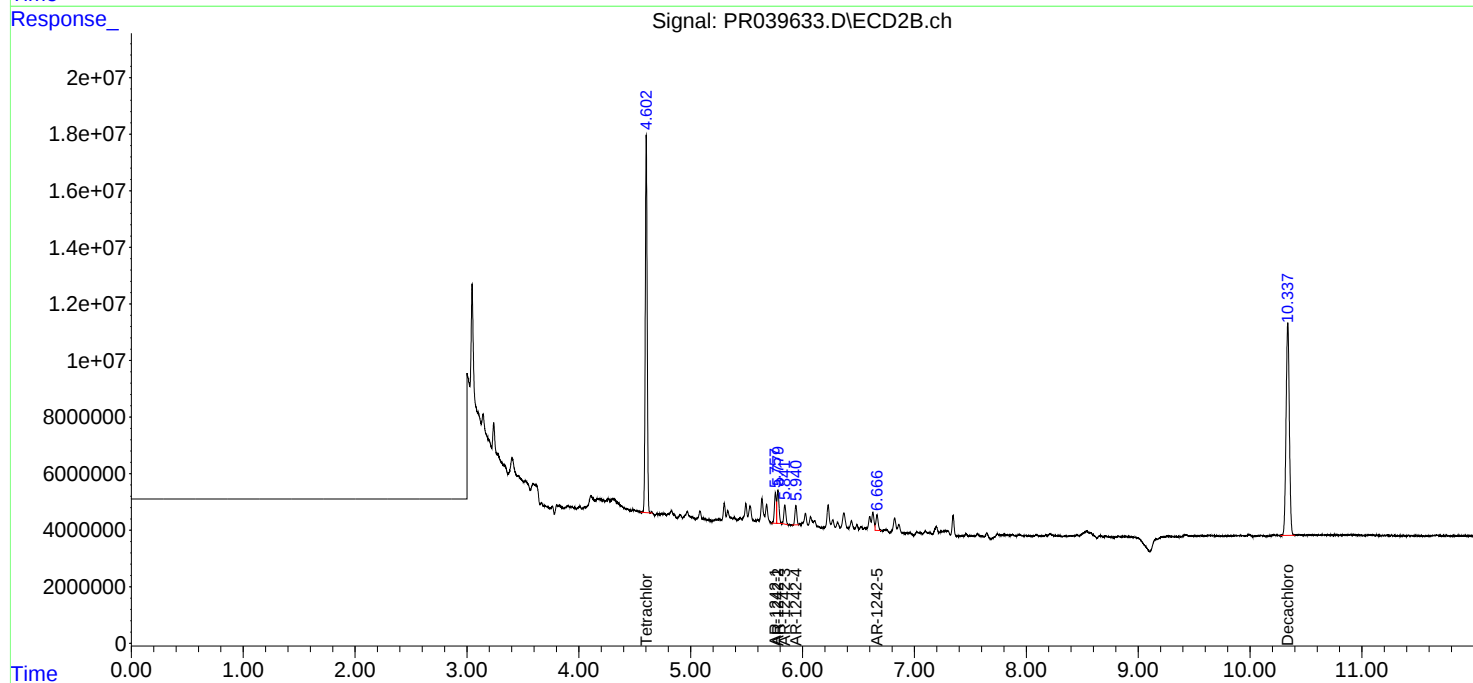
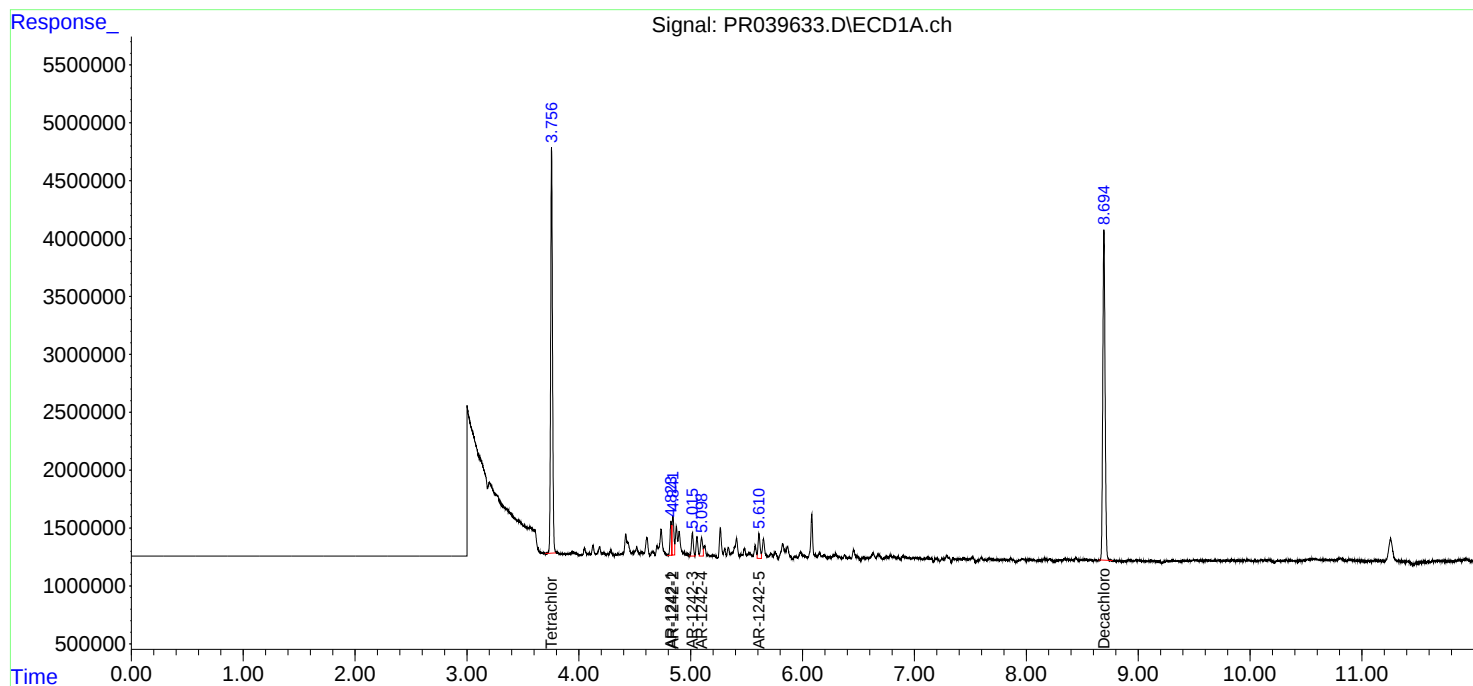
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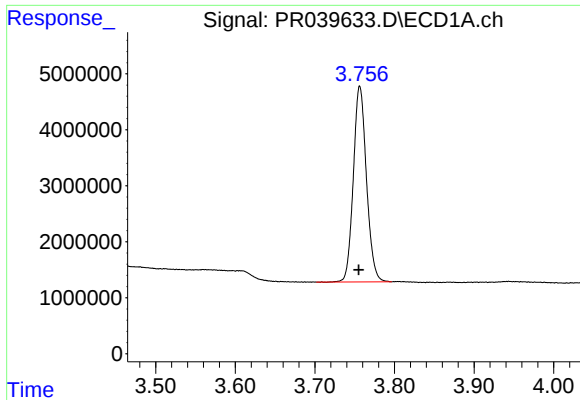
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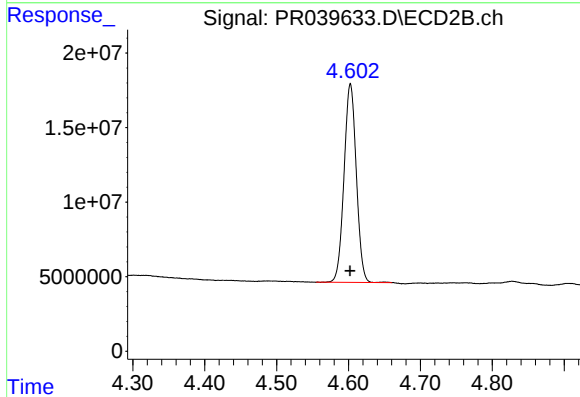
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 40043659
Conc: 16.69 ng/ml

Instrument :
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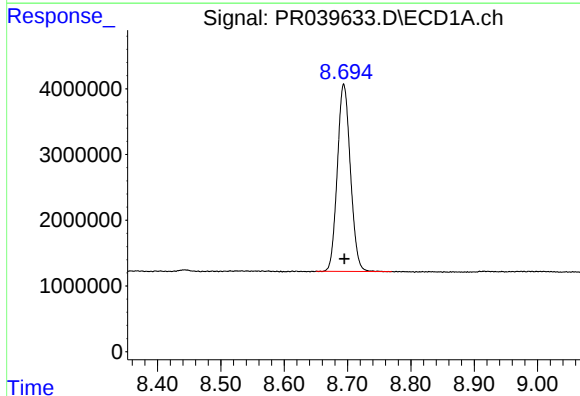
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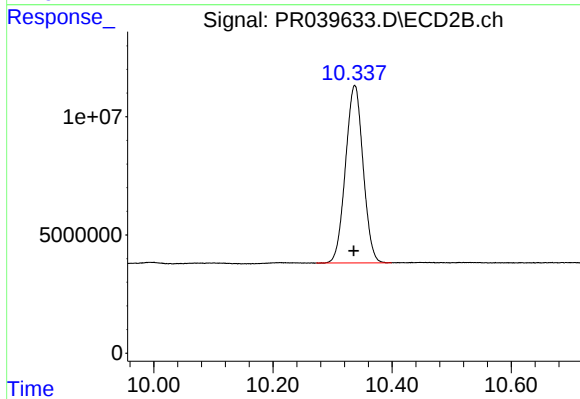
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 157685408
Conc: 15.73 ng/ml



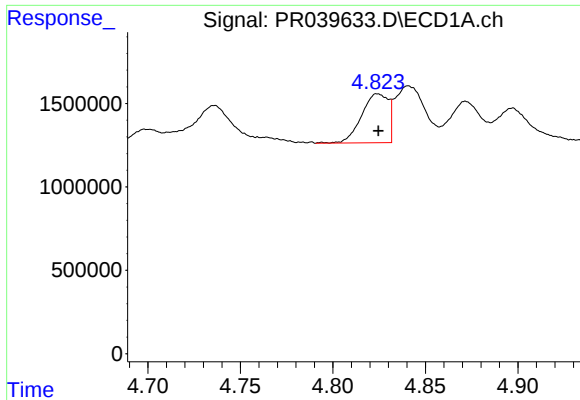
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 40727438
Conc: 16.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: 0.002 min
Response: 153779585
Conc: 16.38 ng/ml



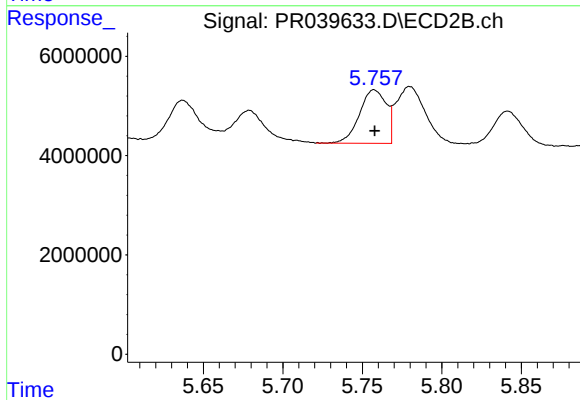
#16 AR-1242-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 2933810
Conc: 32.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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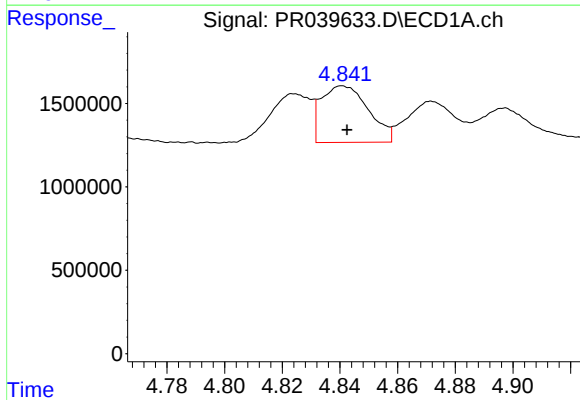
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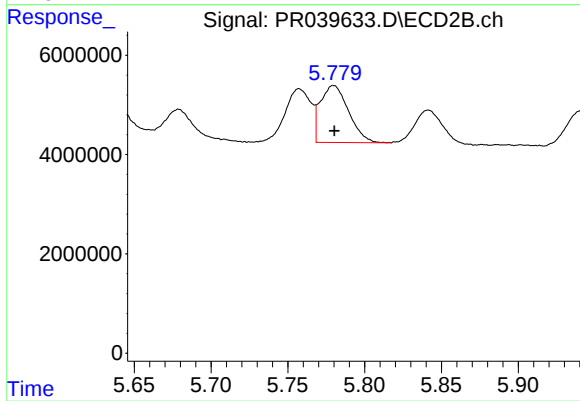
#16 AR-1242-1

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 12625742
Conc: 35.48 ng/ml



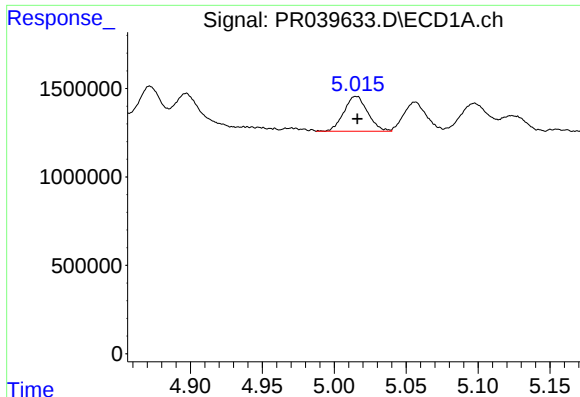
#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 3847231
Conc: 26.84 ng/ml



#17 AR-1242-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 14674418
Conc: 28.31 ng/ml



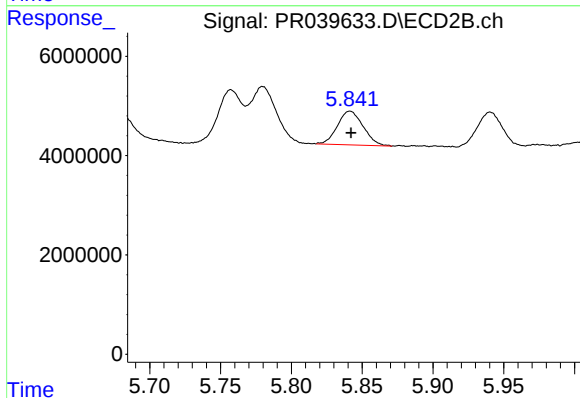
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 2292477
Conc: 32.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-1

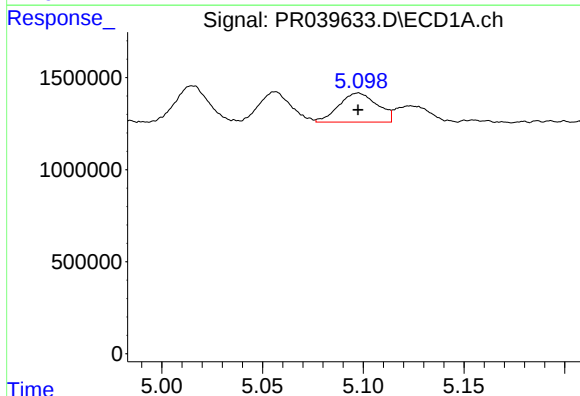
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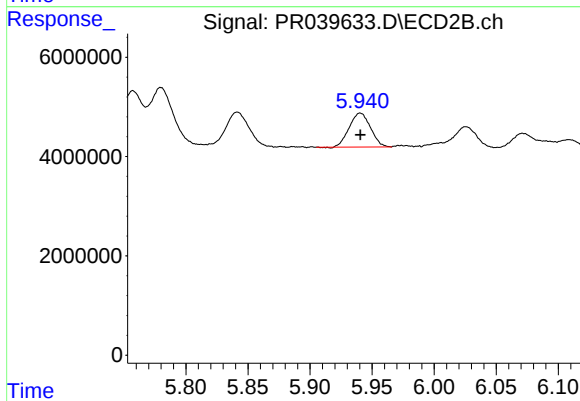
#18 AR-1242-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 8589658
Conc: 27.89 ng/ml



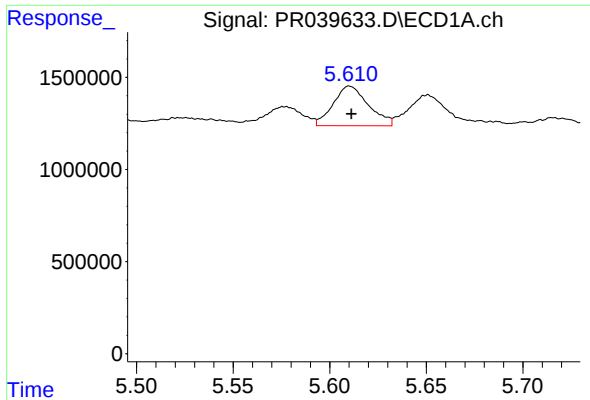
#19 AR-1242-4

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 2101948
Conc: 30.05 ng/ml



#19 AR-1242-4

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 8134689
Conc: 31.07 ng/ml



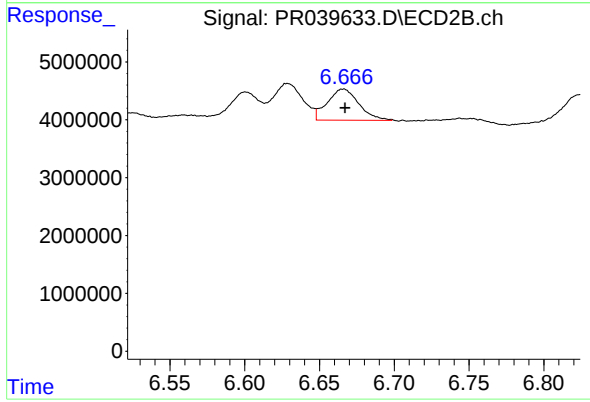
#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 2731343
Conc: 27.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 7879296
Conc: 27.17 ng/ml m