

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031720\
 Data File : PL057442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 14:08
 Operator : AJ\MA
 Sample : L1949-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-219

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 15:29:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.461	3.957	215.4E6	48633806	23.238	22.417
28)	SA Decachlor...	8.208	8.978	186.5E6	43677910	17.630	19.698
Target Compounds							
11)	B alpha-Chl...	5.456	6.121	5059220	1623296	0.391m	0.522 #
12)	B 4,4'-DDE	5.619	6.276	8876065	1864292	0.713m	0.656m
17)	MA 4,4'-DDT	6.374	7.063	14128430	1946855	1.417m	0.855 #

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

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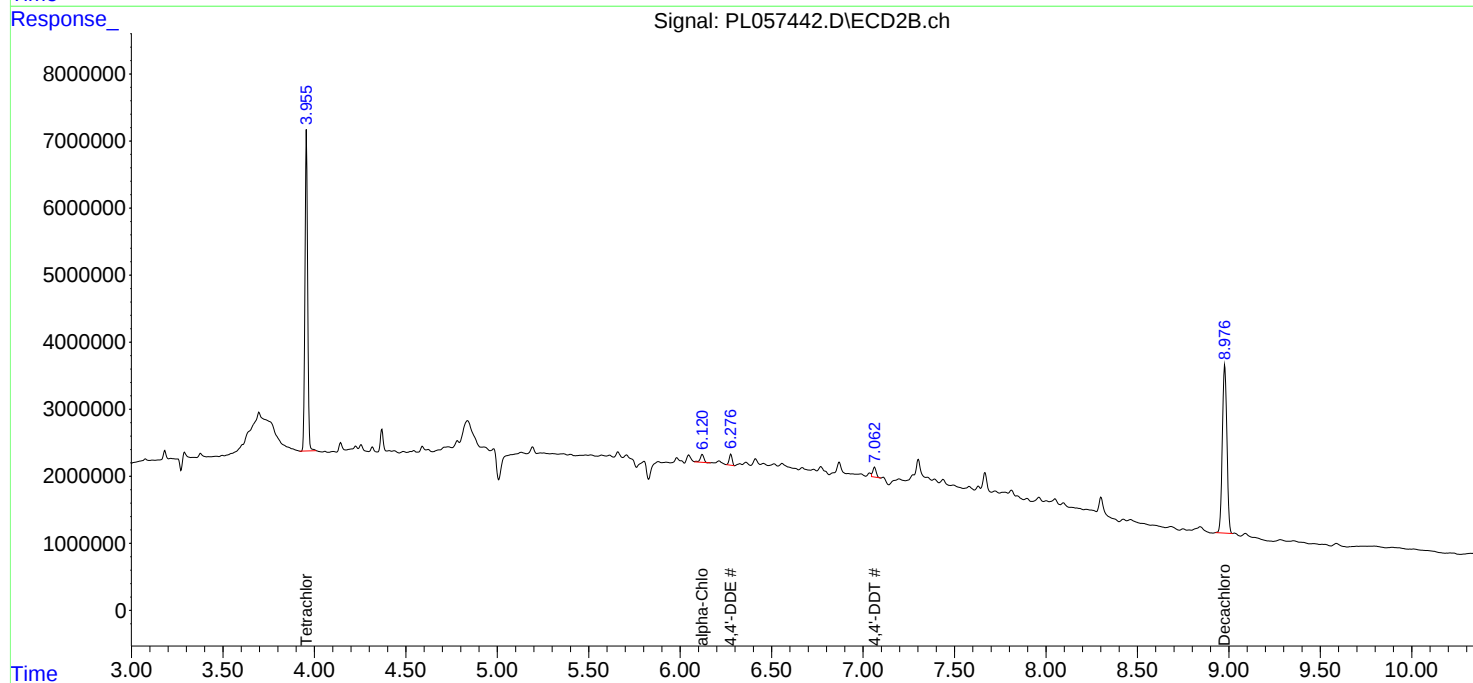
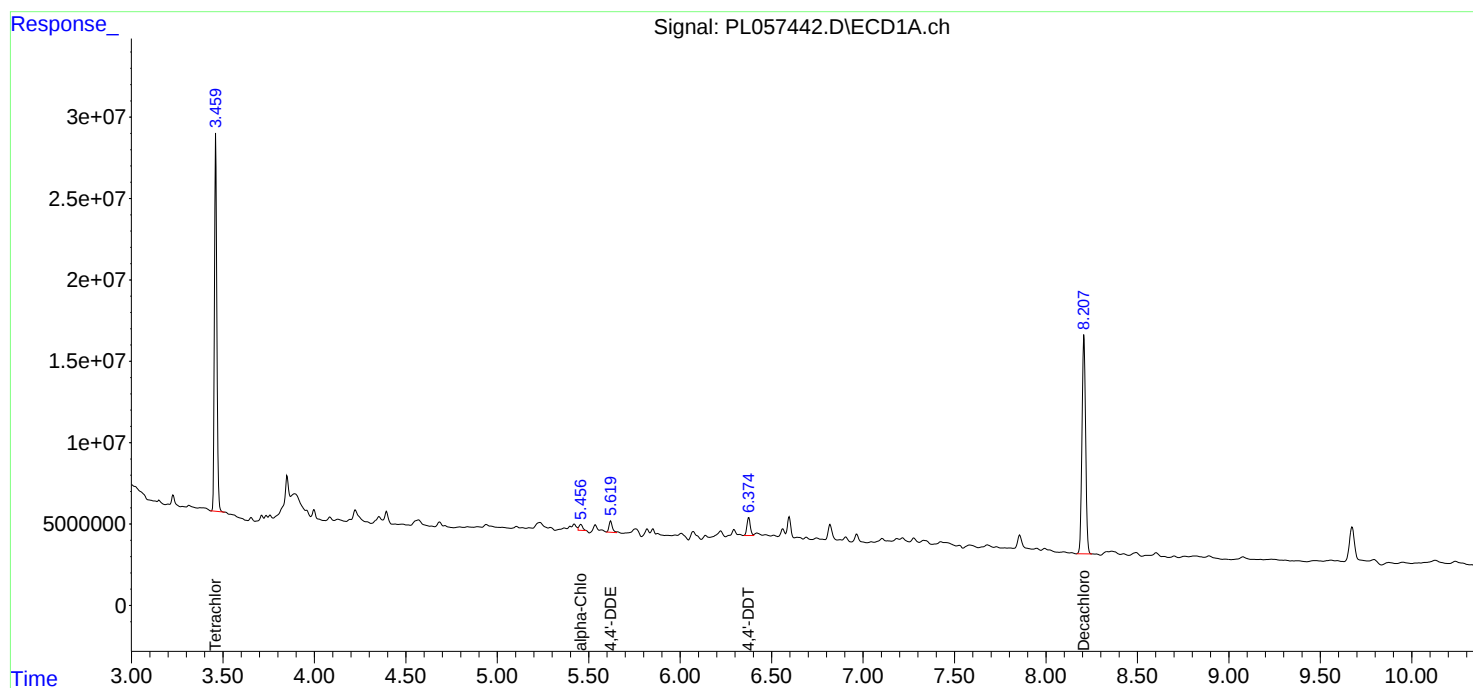
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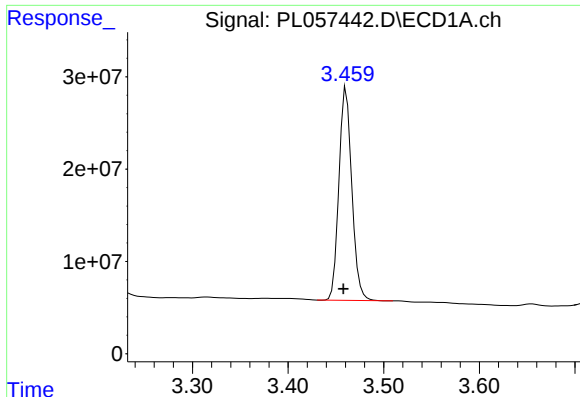
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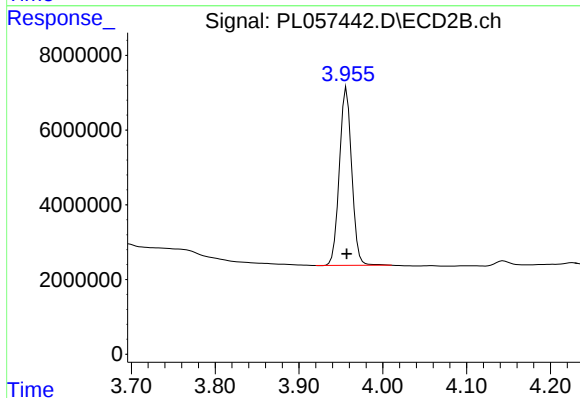
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.003 min
Response: 215401018
Conc: 23.24 ng/ml

Instrument :
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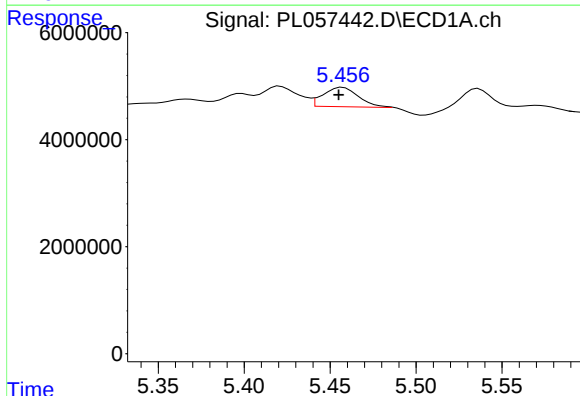
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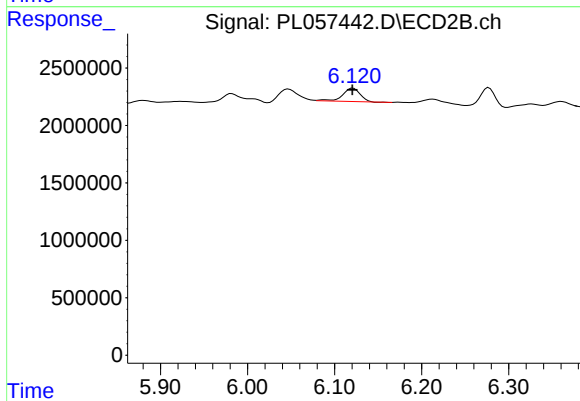
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 48633806
Conc: 22.42 ng/ml



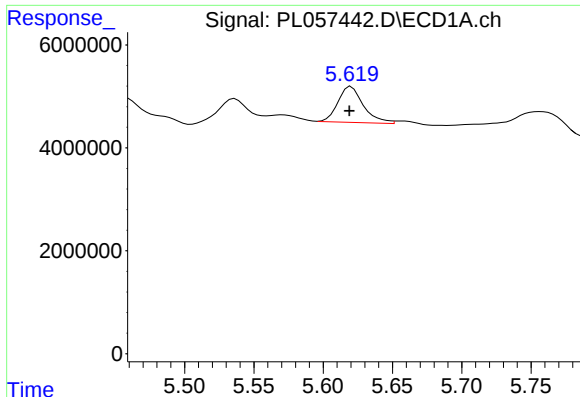
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 5059220
Conc: 0.39 ng/ml m



#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 1623296
Conc: 0.52 ng/ml



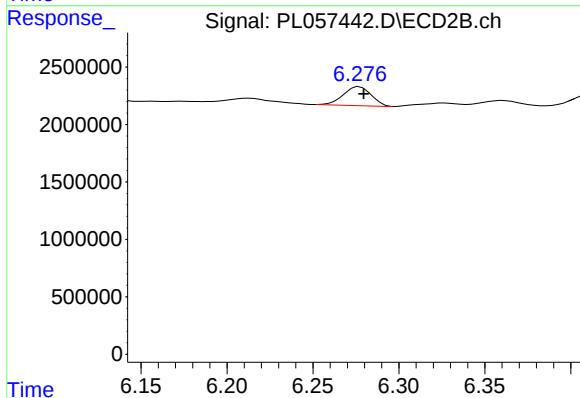
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 8876065
Conc: 0.71 ng/ml m

Instrument :
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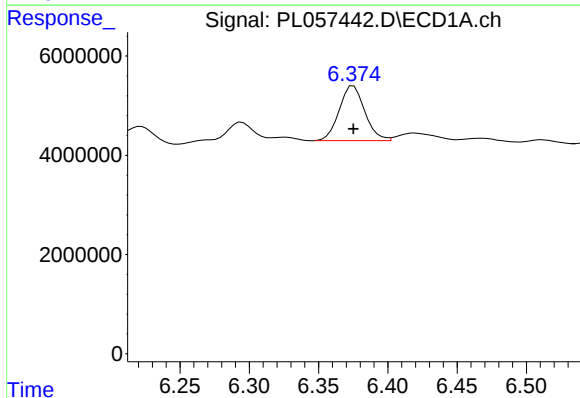
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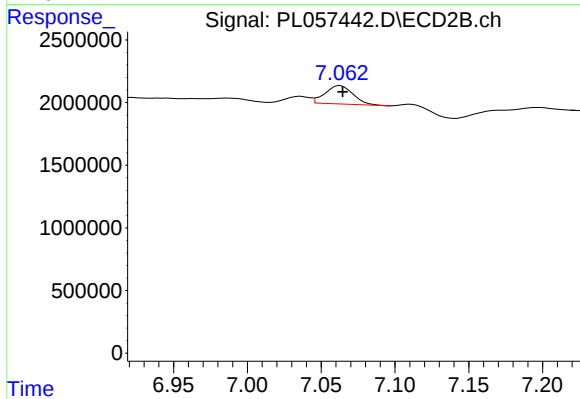
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 1864292
Conc: 0.66 ng/ml m



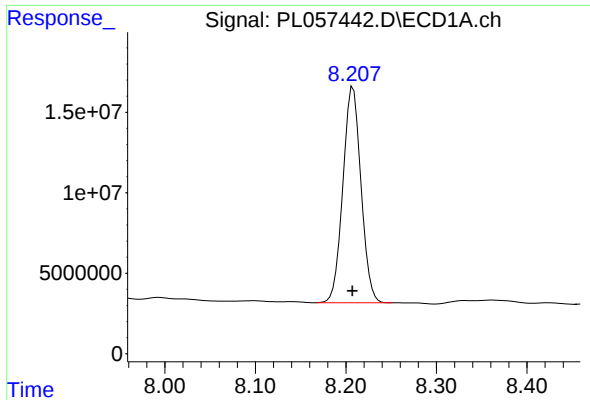
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 14128430
Conc: 1.42 ng/ml m



#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.002 min
Response: 1946855
Conc: 0.85 ng/ml



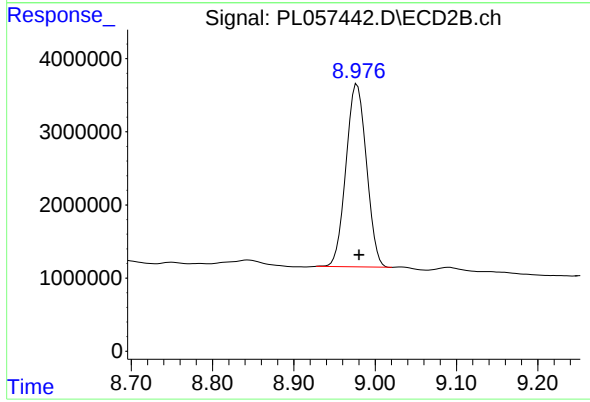
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 186543925
Conc: 17.63 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.002 min
Response: 43677910
Conc: 19.70 ng/ml