

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033120\
 Data File : PL057689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 14:29
 Operator : AJ\MA
 Sample : L1752-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-033020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 05:25:14 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...	3.459	3.956	247.4E6	51682893	26.690	23.822
28)	SA Decachlor...	8.206	8.979	174.5E6	39913943	16.491	18.001
Target Compounds							
10)	B gamma-Chl...	5.396	6.042	5859001	4645843	0.449m	1.507m#
11)	B alpha-Chl...	5.455	6.120	21786169	4577693	1.686	1.471
12)	B 4,4'-DDE	5.618	6.274	5098451	1287567	0.409m	0.453m
16)	A 4,4'-DDD	6.132	6.767	6632069	1403916	0.677	0.615m
17)	MA 4,4'-DDT	6.374	7.062	6794037	1144328	0.681	0.502m#

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

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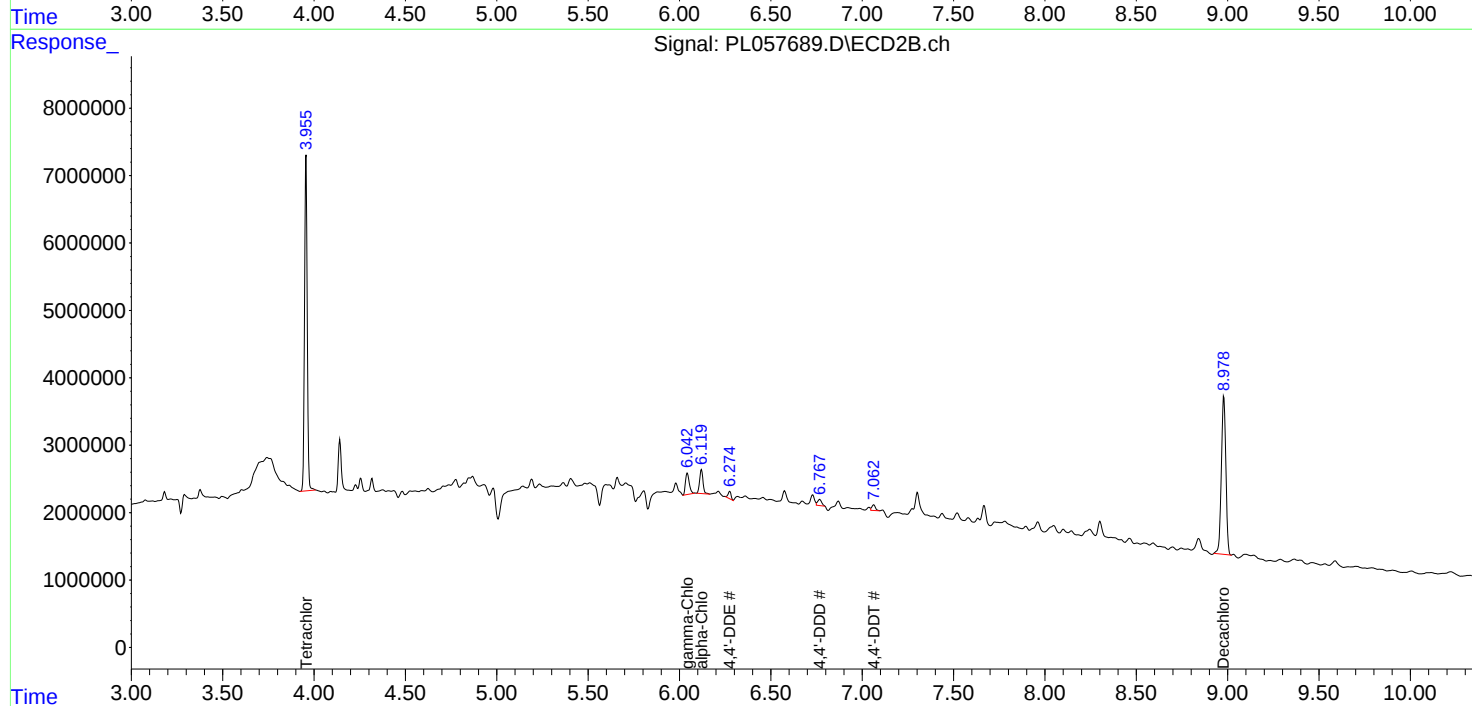
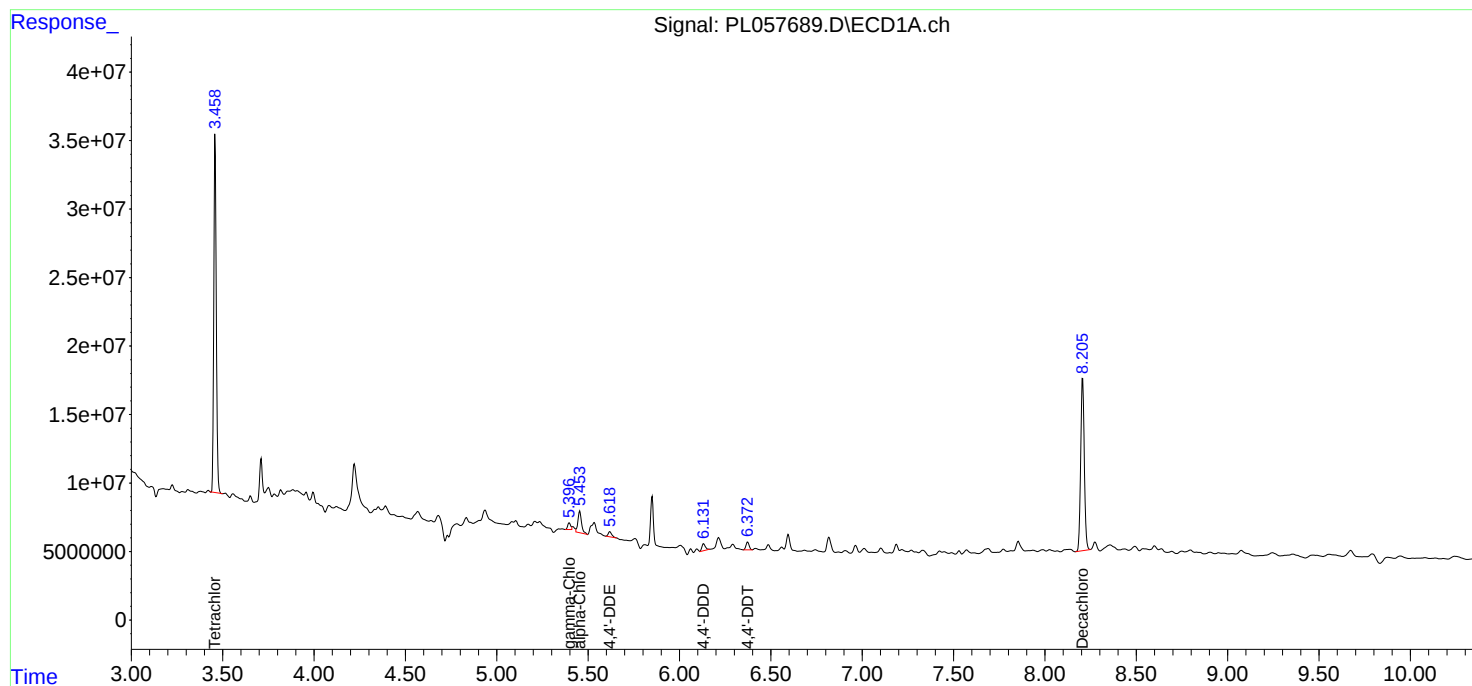
Instrument :
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HD-02-033020

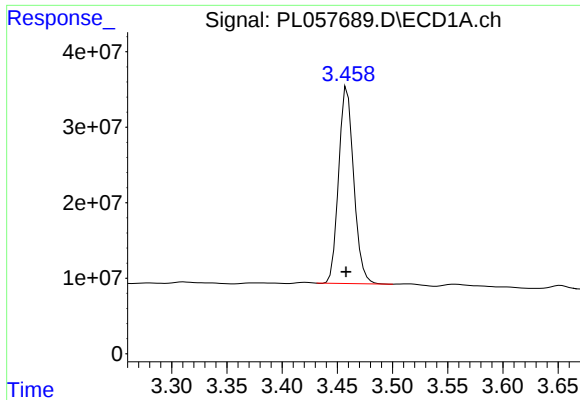
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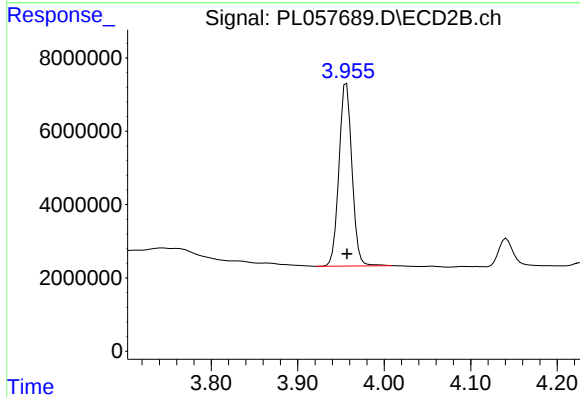
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 247403989
Conc: 26.69 ng/ml

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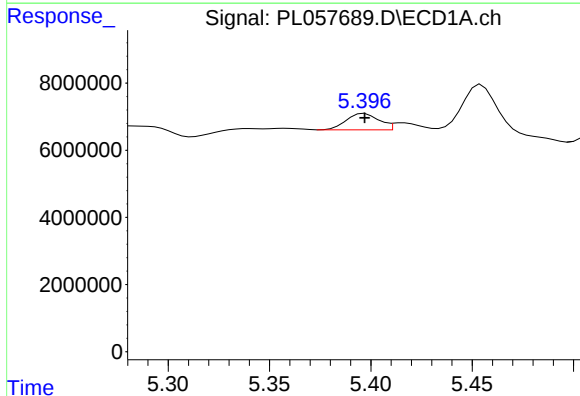
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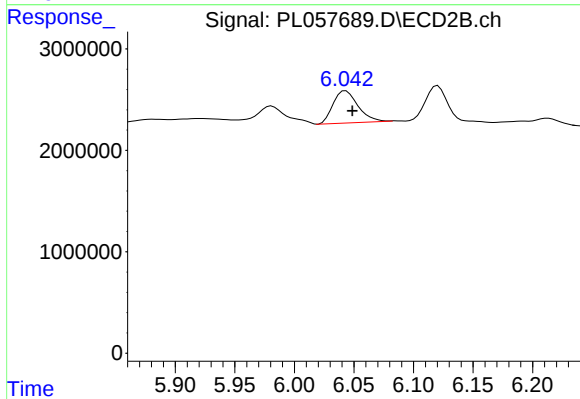
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 51682893
Conc: 23.82 ng/ml



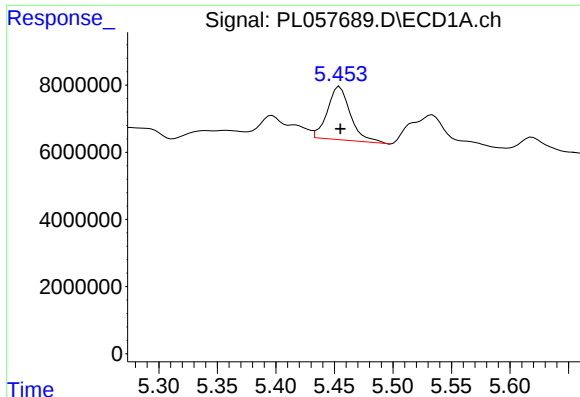
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 5859001
Conc: 0.45 ng/ml m



#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.007 min
Response: 4645843
Conc: 1.51 ng/ml m



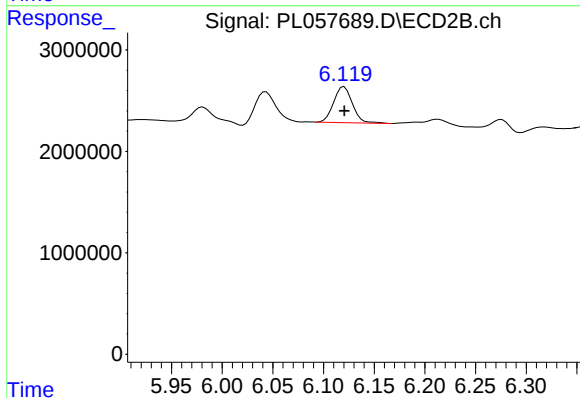
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 21786169
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
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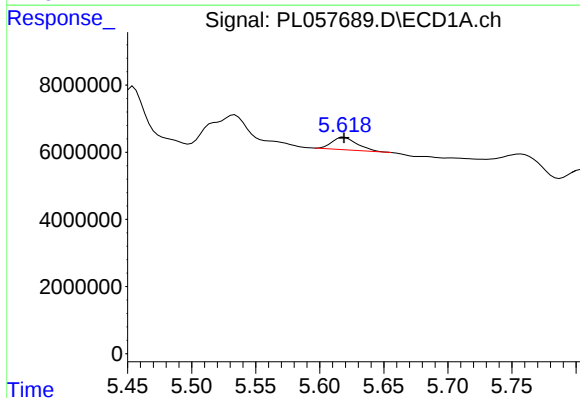
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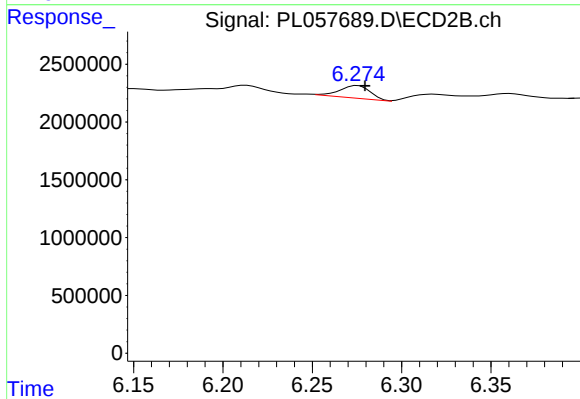
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 4577693
Conc: 1.47 ng/ml



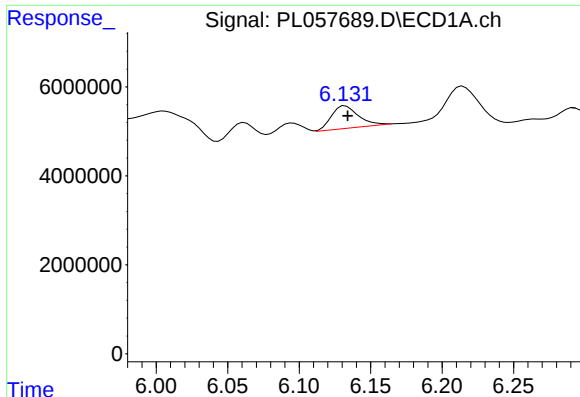
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 5098451
Conc: 0.41 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 1287567
Conc: 0.45 ng/ml m



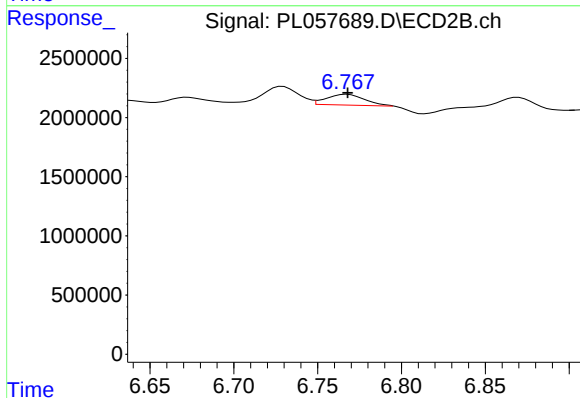
#16 4,4'-DDD

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 6632069
Conc: 0.68 ng/ml

Instrument :
ECD_L
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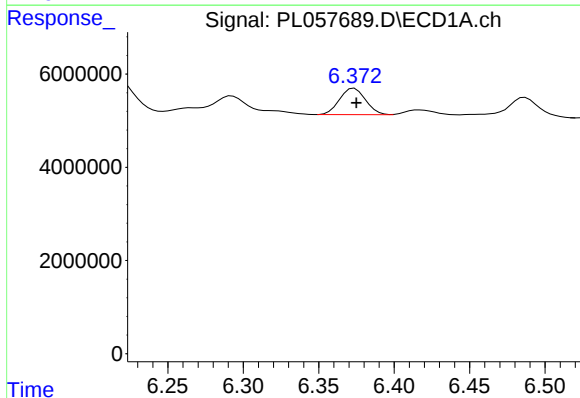
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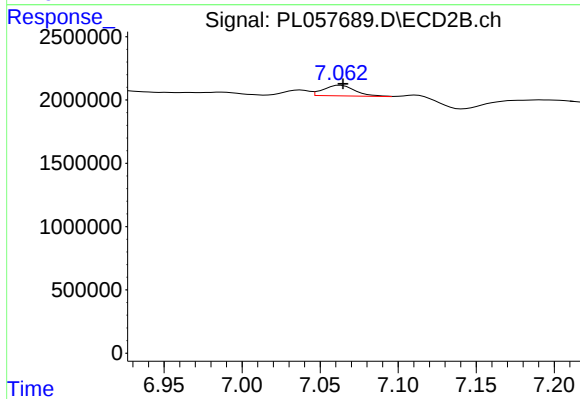
#16 4,4'-DDD

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 1403916
Conc: 0.61 ng/ml m



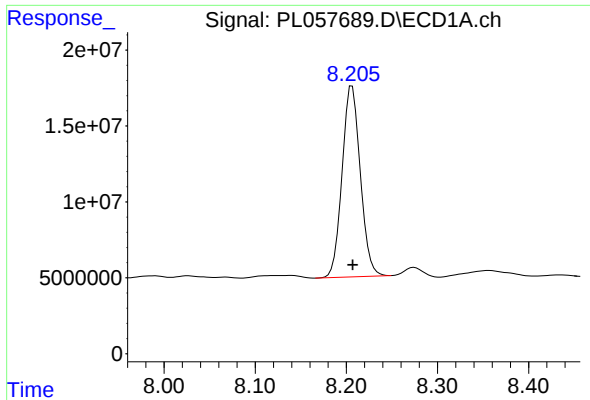
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 6794037
Conc: 0.68 ng/ml



#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: -0.003 min
Response: 1144328
Conc: 0.50 ng/ml m



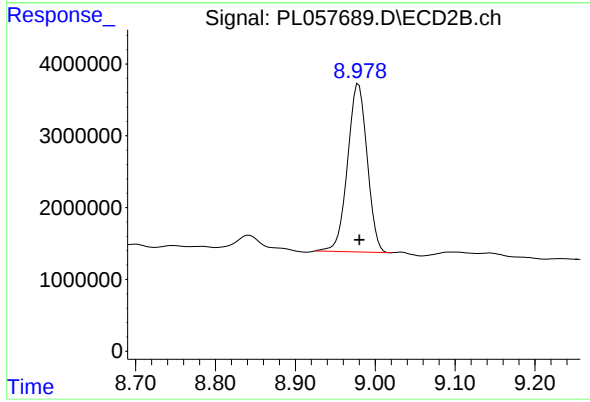
#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 174498224
Conc: 16.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 39913943
Conc: 18.00 ng/ml