

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033120\
 Data File : PL057694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 15:40
 Operator : AJ\MA
 Sample : L1759-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-033020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 05:26:36 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...	3.457	3.955	148.5E6	24114809	16.021m	11.115m#
28)	SA Decachlor...	8.205	8.977	83558589	20218048	7.897	9.118m
Target Compounds							
10)	B gamma-Chl...	5.393	6.046	6676670	2670886	0.512m	0.867m#
11)	B alpha-Chl...	5.454	6.120	13489589	5984619	1.044	1.923 #
12)	B 4,4'-DDE	5.617	6.270	14476845	2464010	1.162	0.867m#
16)	A 4,4'-DDD	6.130	6.765	6465504	1465876	0.660	0.642m
17)	MA 4,4'-DDT	6.372	7.061	10828891	2264266	1.086	0.994m

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

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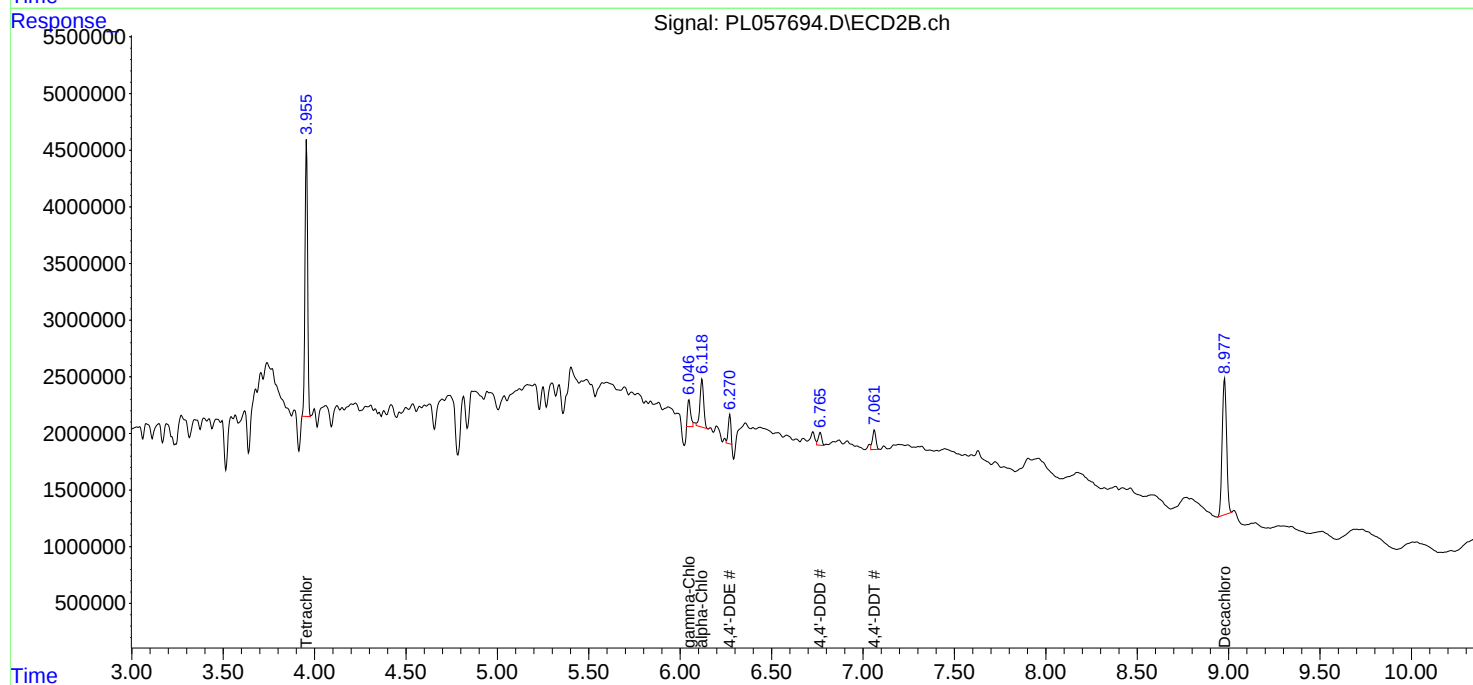
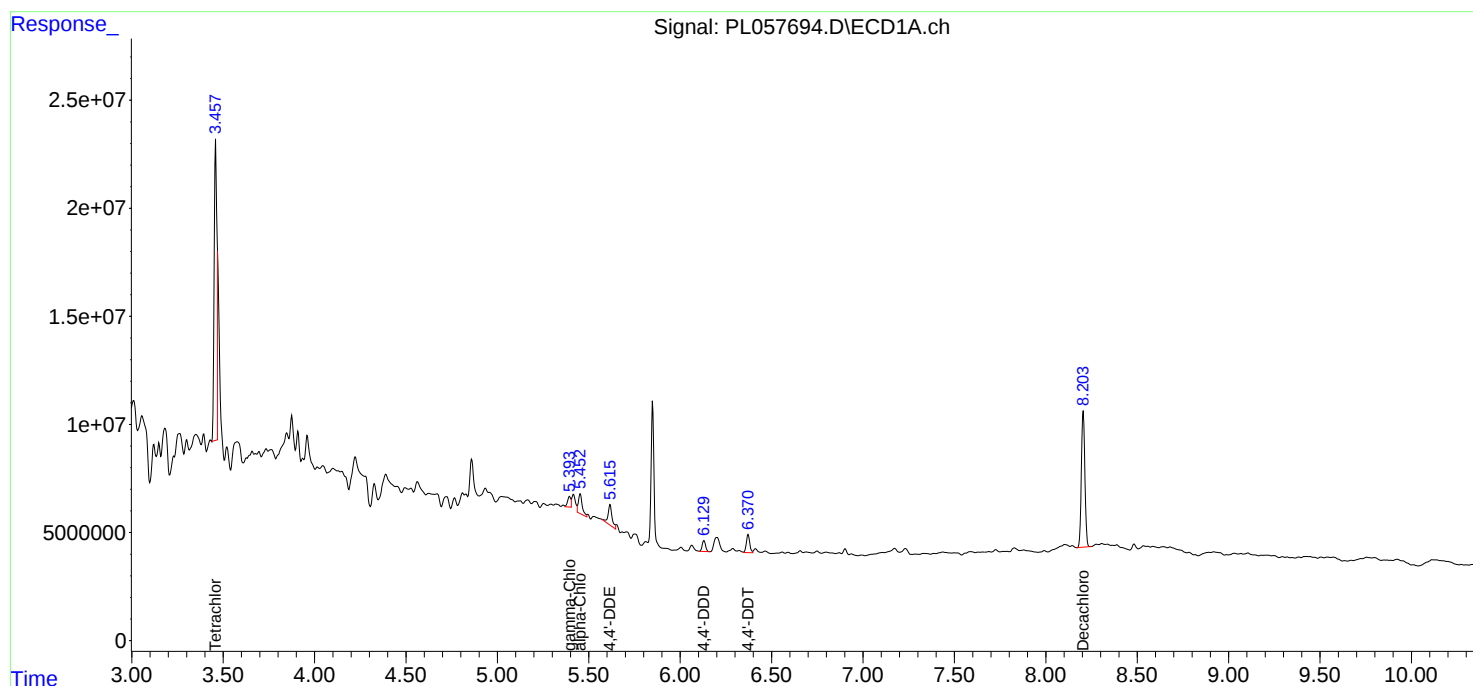
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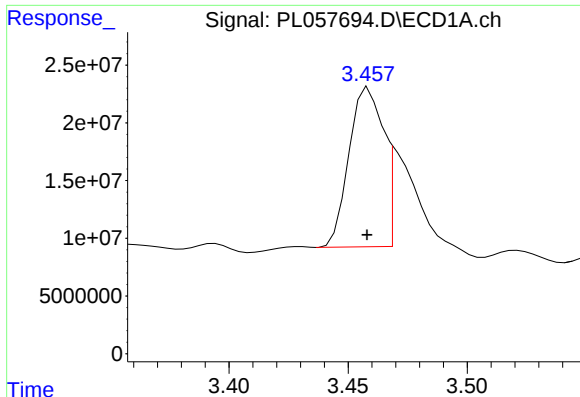
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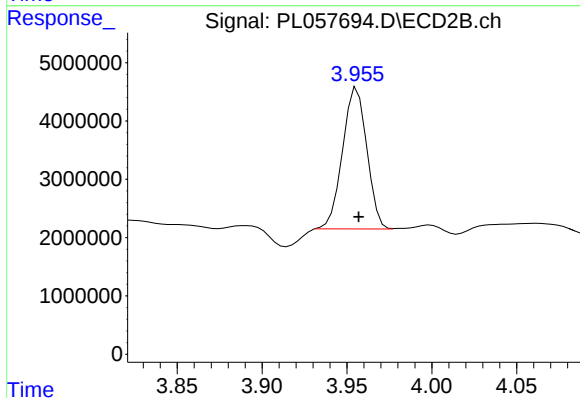
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 148507066
Conc: 16.02 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OR-03-033020

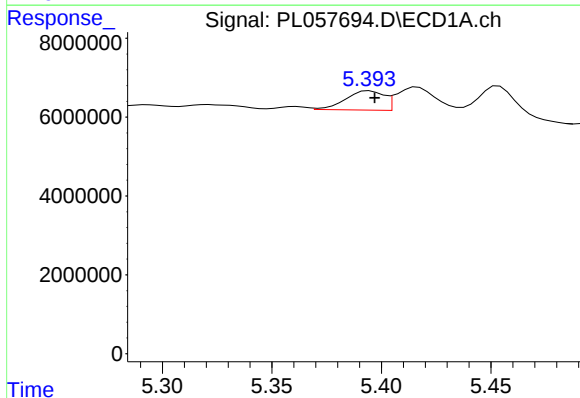
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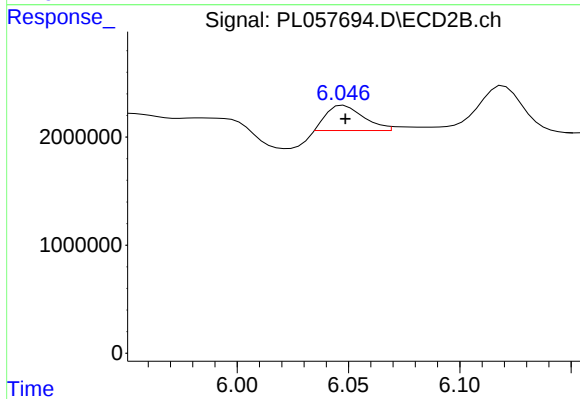
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 24114809
Conc: 11.12 ng/ml m



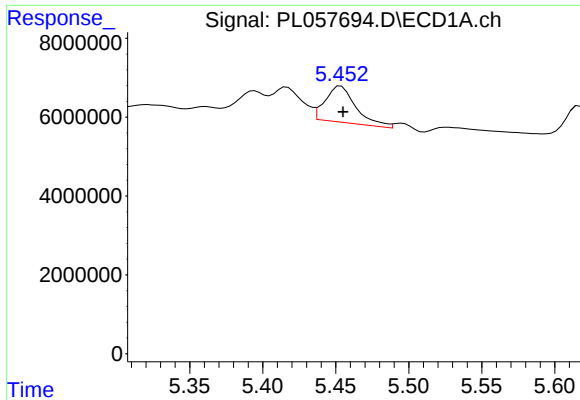
#10 gamma-Chlordane

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 6676670
Conc: 0.51 ng/ml m



#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 2670886
Conc: 0.87 ng/ml m



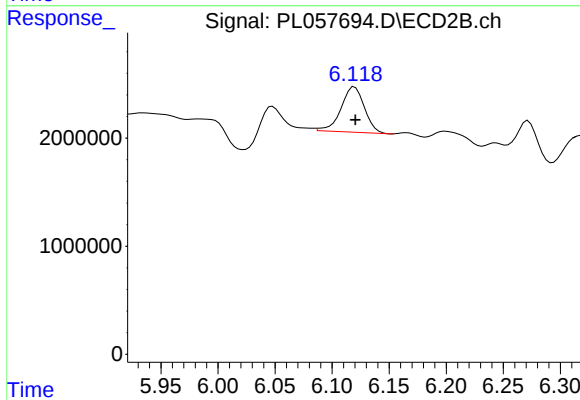
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: -0.001 min
Response: 13489589
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-033020

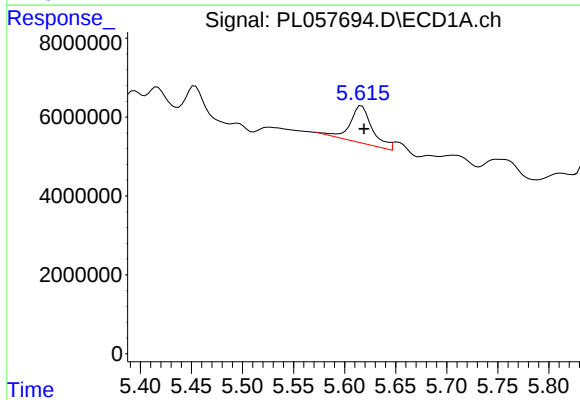
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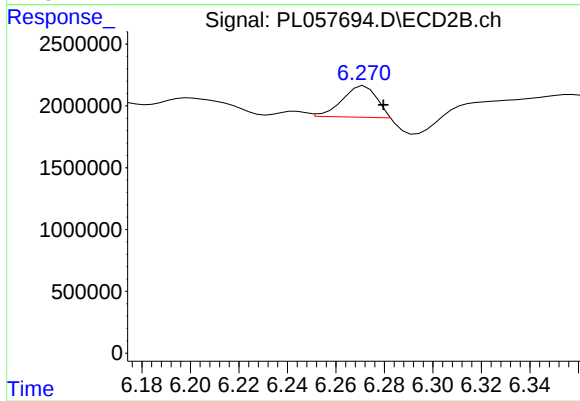
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 5984619
Conc: 1.92 ng/ml



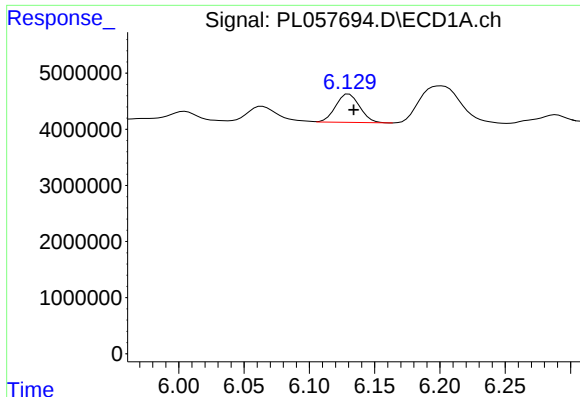
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 14476845
Conc: 1.16 ng/ml



#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 2464010
Conc: 0.87 ng/ml m



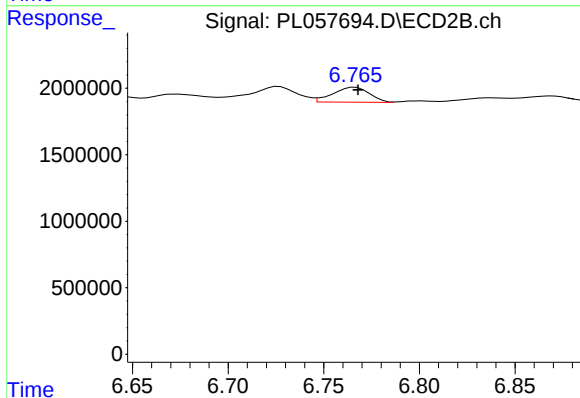
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 6465504
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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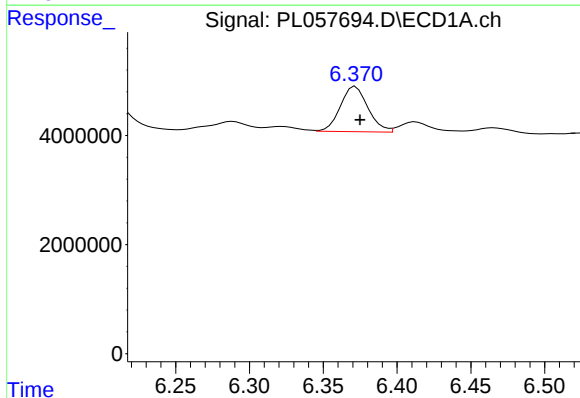
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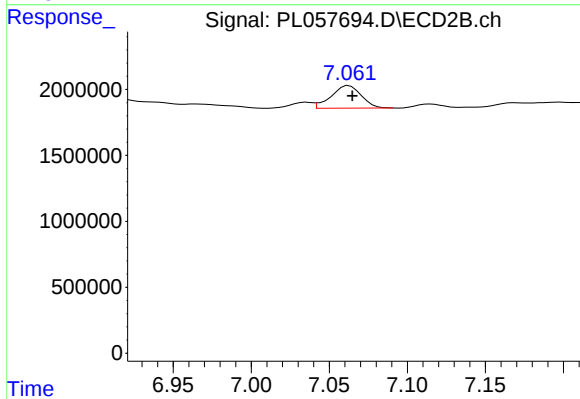
#16 4,4'-DDD

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 1465876
Conc: 0.64 ng/ml m



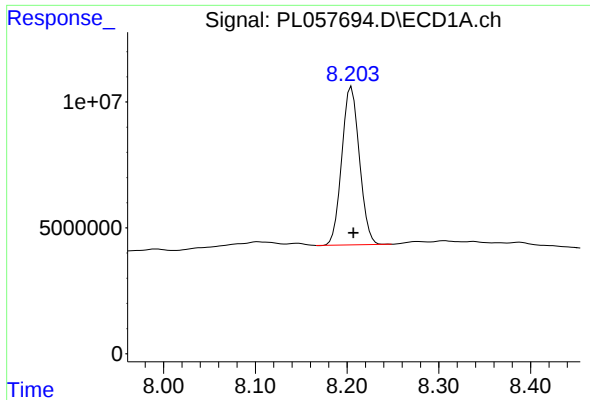
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 10828891
Conc: 1.09 ng/ml



#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 2264266
Conc: 0.99 ng/ml m



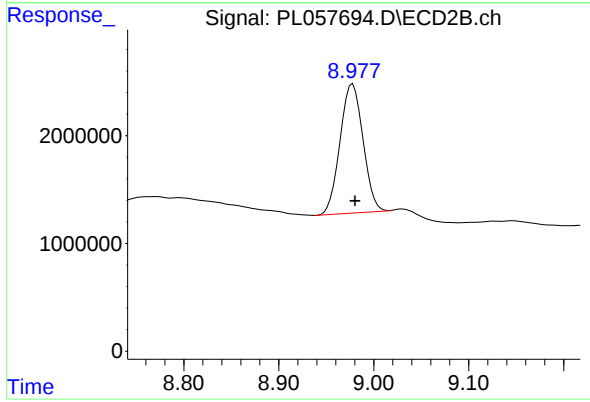
#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 83558589
Conc: 7.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 20218048
Conc: 9.12 ng/ml m