

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033120\
 Data File : PL057693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 15:25
 Operator : AJ\MA
 Sample : L1762-23
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-032720

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 05:26:20 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...	3.456	3.956	123.2E6	26637277	13.291m	12.278
28)	SA Decachlor...	8.205	8.978	93635731	24151834	8.849	10.892
Target Compounds							
10)	B gamma-Chl...	5.399	6.046	42012045	22931641	3.222m	7.440m#
11)	B alpha-Chl...	5.453	6.121	105.5E6	73963595	8.165	23.762 #
12)	B 4,4'-DDE	5.617	6.274	31070883	7482389	2.495	2.632
16)	A 4,4'-DDD	6.132	6.769	5660887	2613460	0.578	1.144m#
17)	MA 4,4'-DDT	6.372	7.061	21385911	5571862	2.144	2.446m

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

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Sample : L1762-23
Misc :
ALS Vial : 11 Sample Multiplier: 1

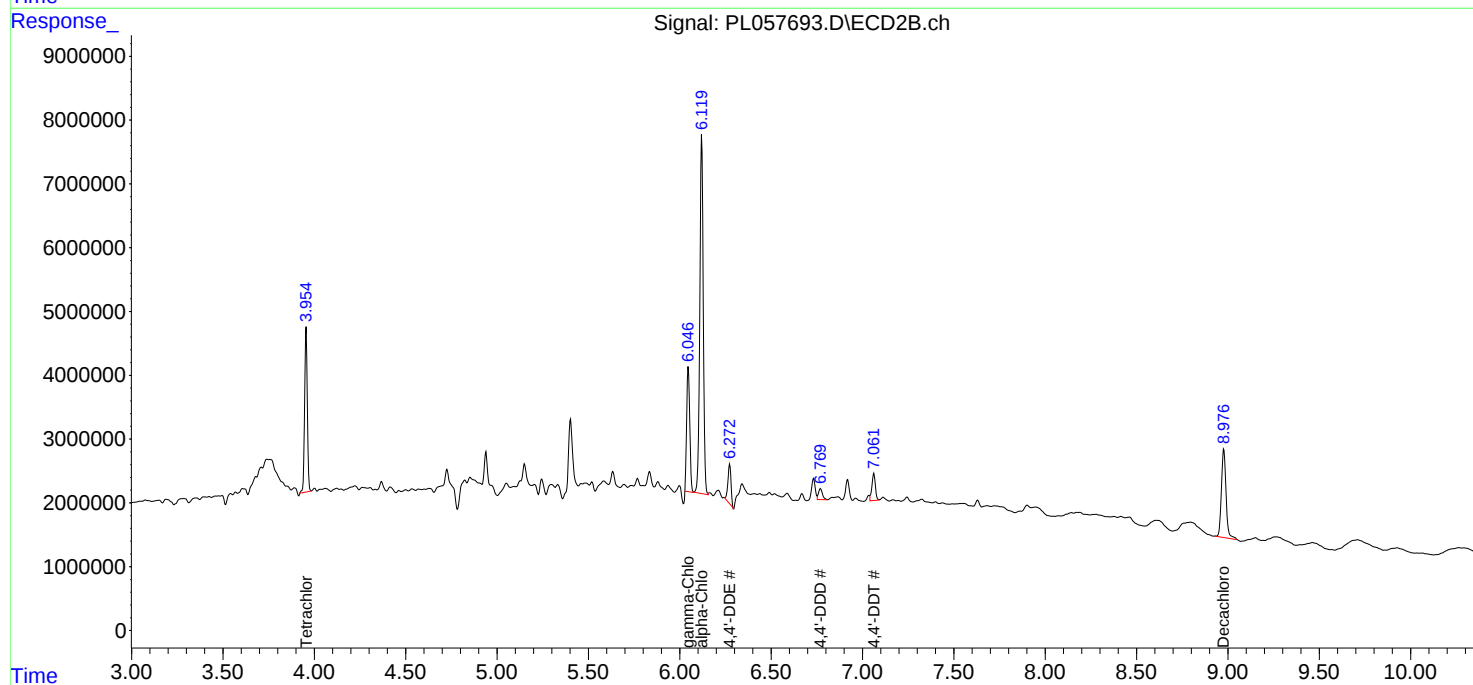
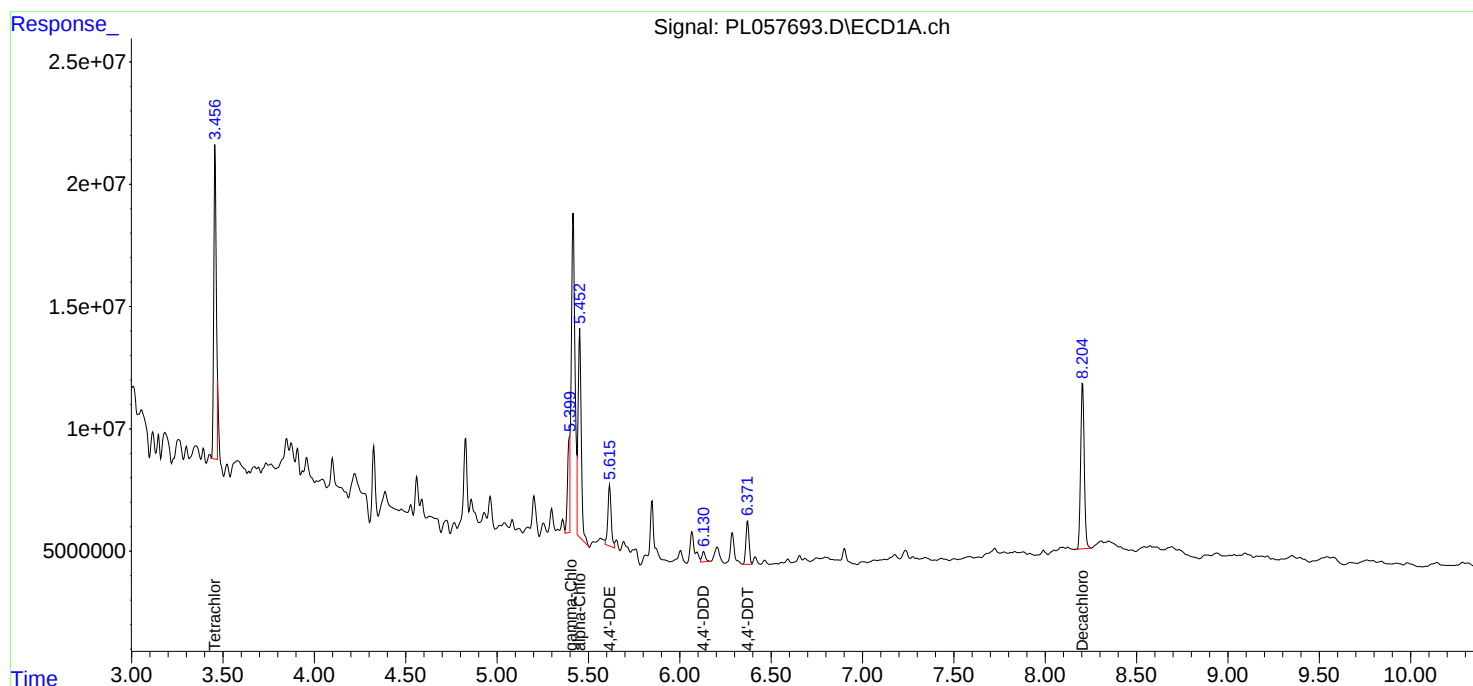
Instrument :
ECD_L
ClientSampled :
TR-04-032720

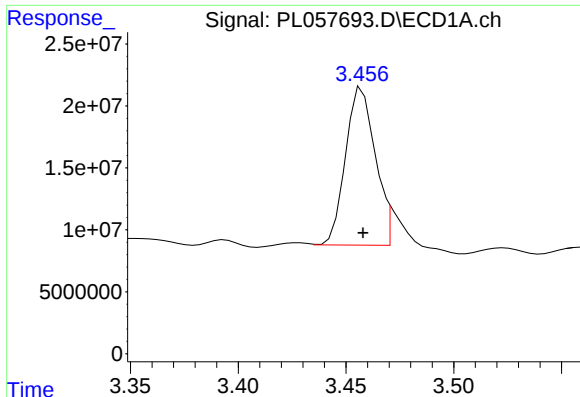
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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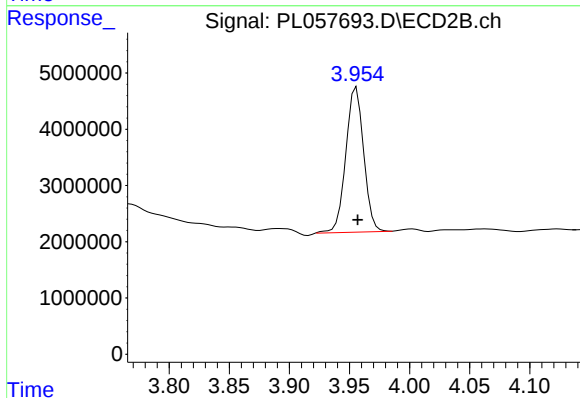
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 123197154
Conc: 13.29 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TR-04-032720

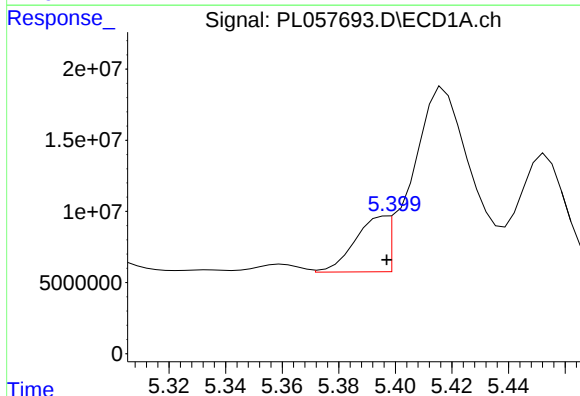
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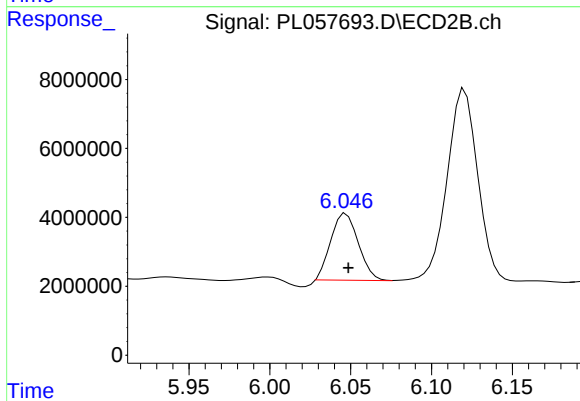
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 26637277
Conc: 12.28 ng/ml



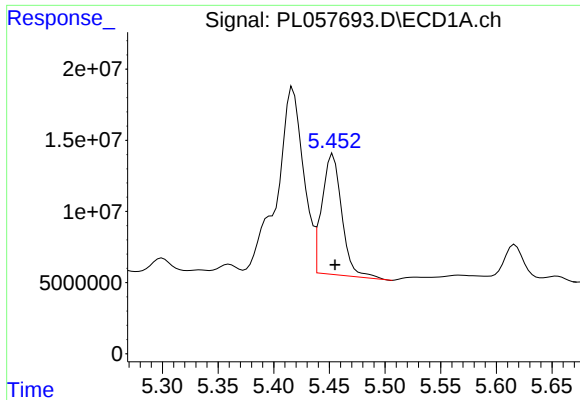
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: 0.002 min
Response: 42012045
Conc: 3.22 ng/ml m



#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 22931641
Conc: 7.44 ng/ml m



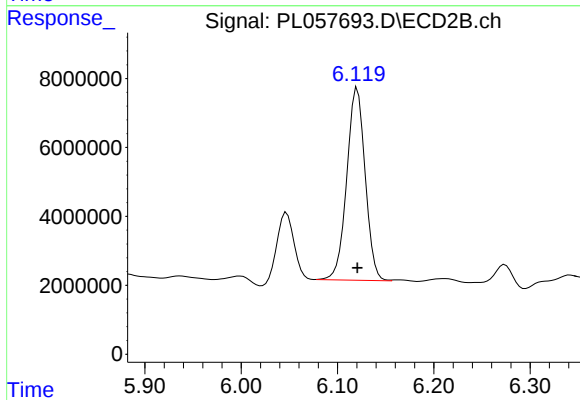
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 105519475
Conc: 8.17 ng/ml

Instrument :
ECD_L
ClientSampled :
TR-04-032720

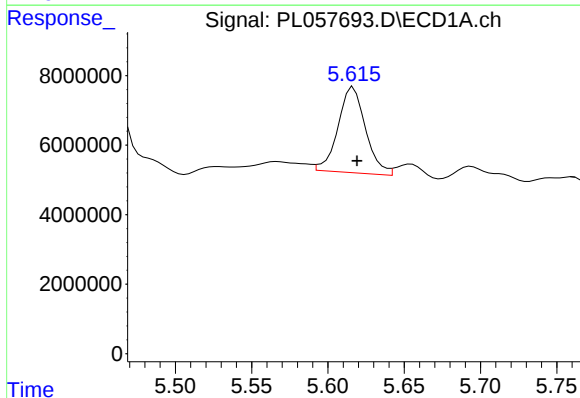
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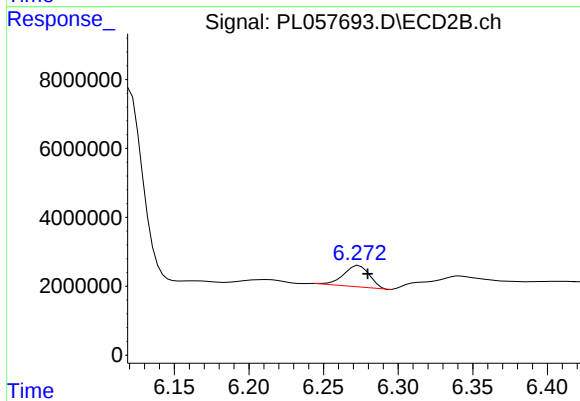
#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 73963595
Conc: 23.76 ng/ml



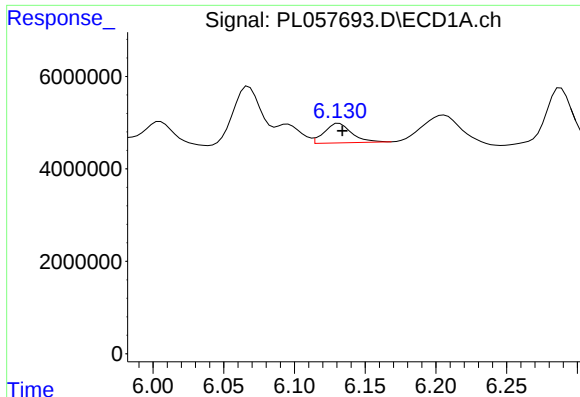
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 31070883
Conc: 2.49 ng/ml



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 7482389
Conc: 2.63 ng/ml



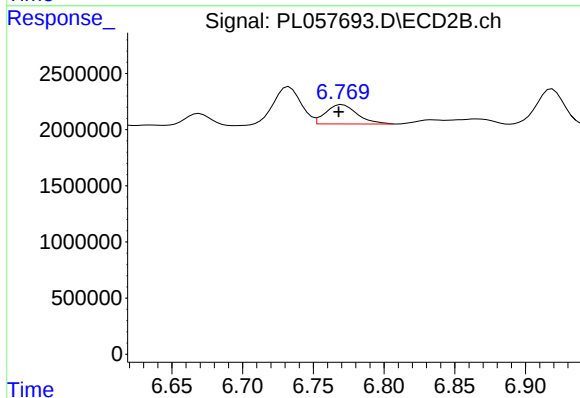
#16 4,4'-DDD

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 5660887
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-032720

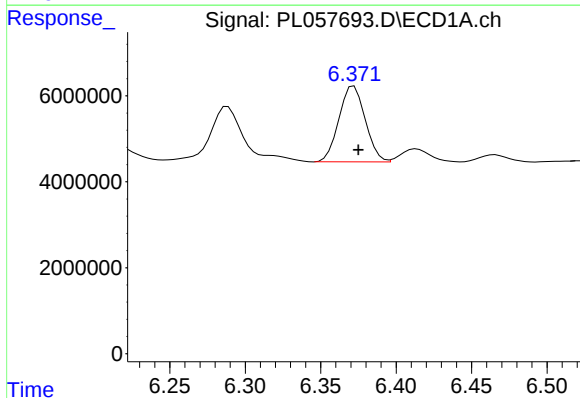
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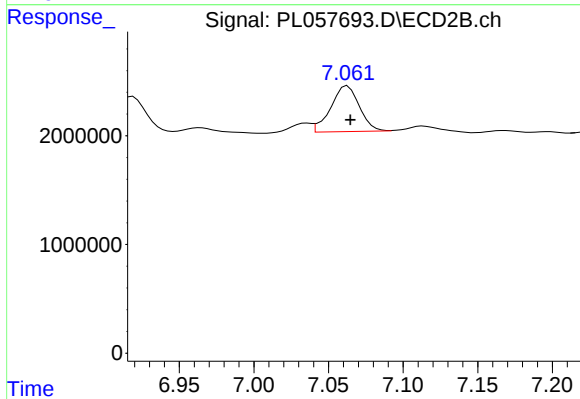
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 2613460
Conc: 1.14 ng/ml m



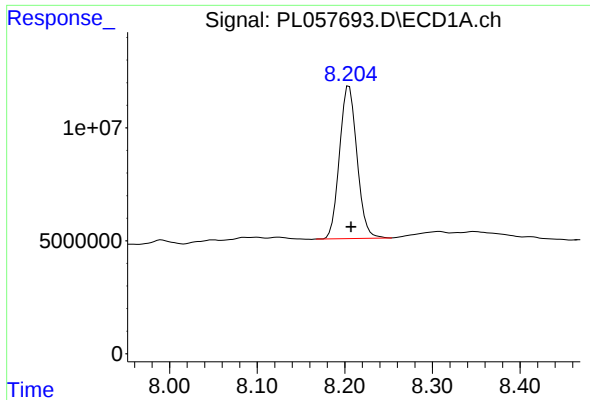
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 21385911
Conc: 2.14 ng/ml



#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 5571862
Conc: 2.45 ng/ml m



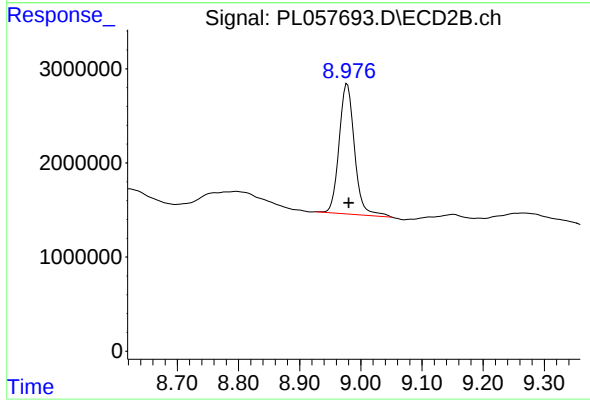
#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 93635731
Conc: 8.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-032720

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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.002 min
Response: 24151834
Conc: 10.89 ng/ml