

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040320\
 Data File : PL057778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 17:30
 Operator : AJ\MA
 Sample : L2117-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-040220

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:00:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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	133.4E6	27369529	13.237m	12.612
28)	SA Decachlor...	8.206	8.979	121.4E6	31213784	11.777	13.974
Target Compounds							
10)	B gamma-Chl...	5.395	6.046	16842203	9497789	1.240m	2.932m#
11)	B alpha-Chl...	5.452	6.119	34470656	18550162	2.589m	5.669m#
12)	B 4,4'-DDE	5.616	6.272	6630011	1809817	0.506m	0.611m
17)	MA 4,4'-DDT	6.372	7.063	10752077	1881179	1.059	0.845

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

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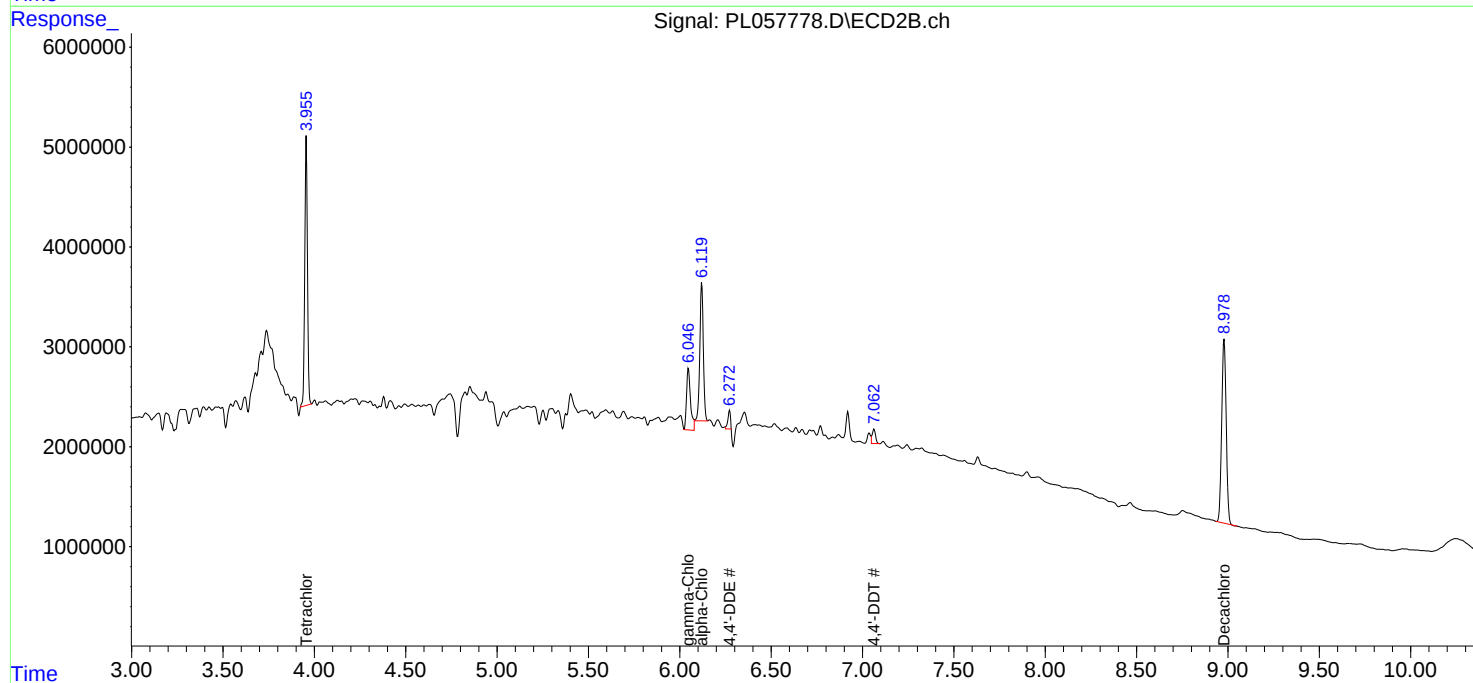
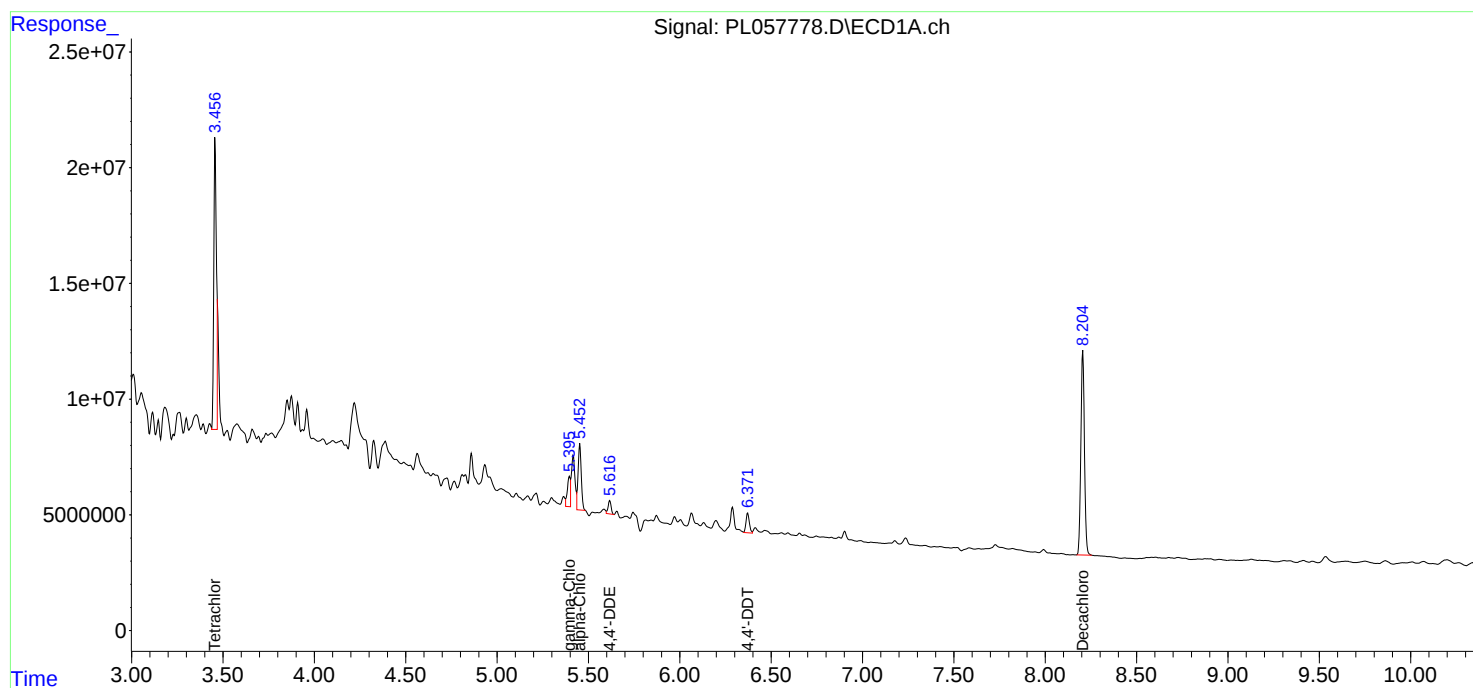
Instrument :
ECD_L
ClientSampled :
OK-03-040220

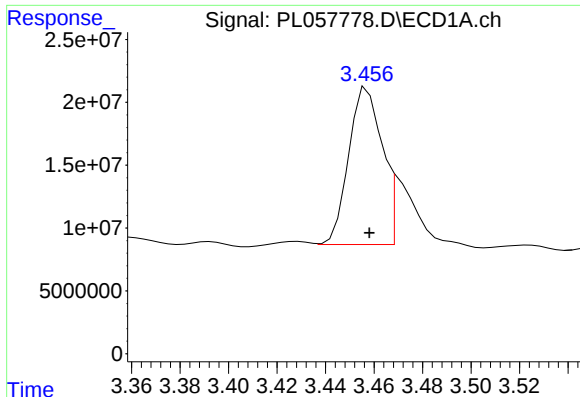
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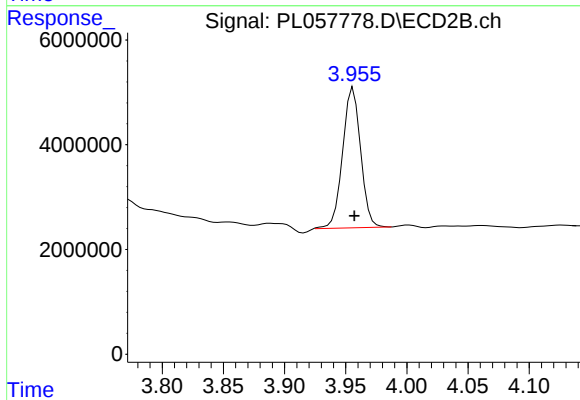
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 133440806
Conc: 13.24 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-03-040220

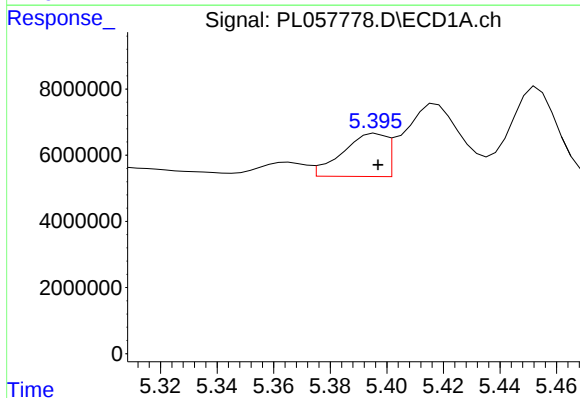
Manual Integrations
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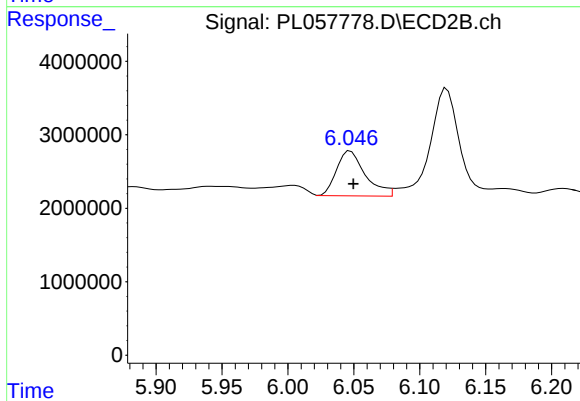
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 27369529
Conc: 12.61 ng/ml



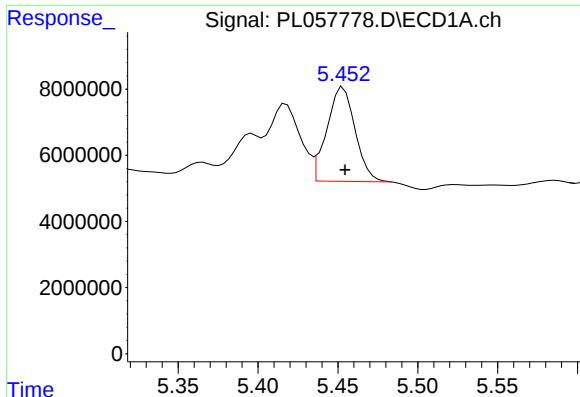
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 16842203
Conc: 1.24 ng/ml m



#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 9497789
Conc: 2.93 ng/ml m



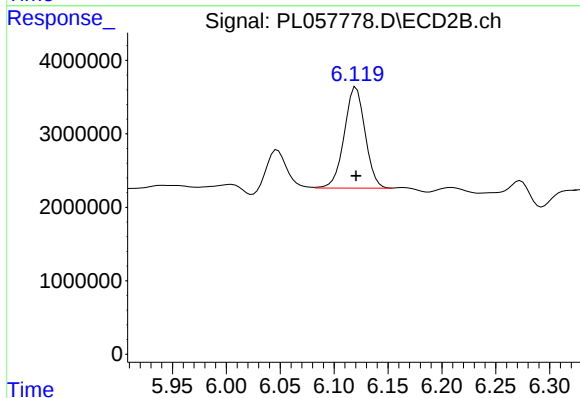
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 34470656
Conc: 2.59 ng/ml m

Instrument :
ECD_L
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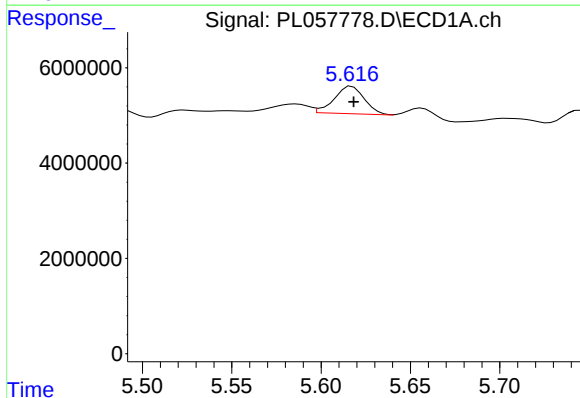
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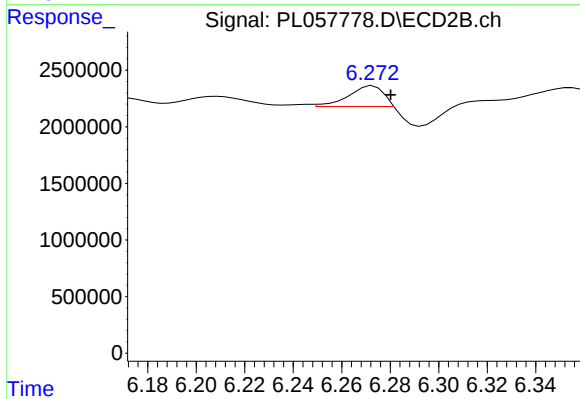
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.001 min
Response: 18550162
Conc: 5.67 ng/ml m



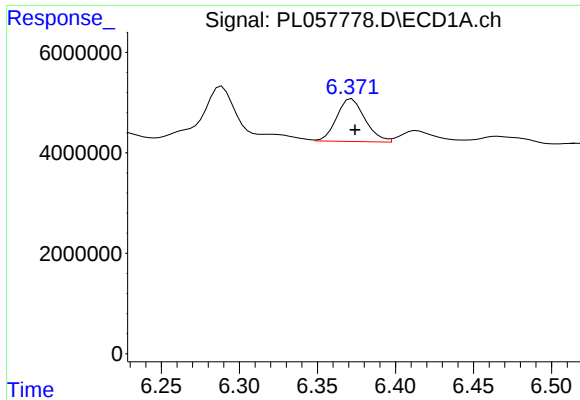
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 6630011
Conc: 0.51 ng/ml m



#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.009 min
Response: 1809817
Conc: 0.61 ng/ml m



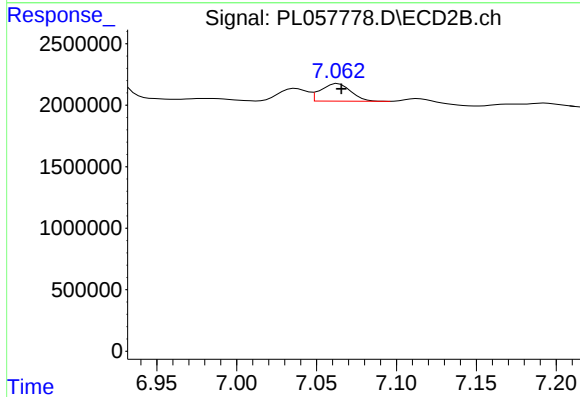
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 10752077
Conc: 1.06 ng/ml

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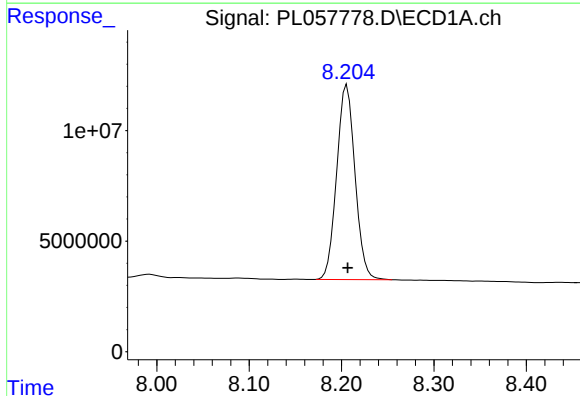
Manual Integrations
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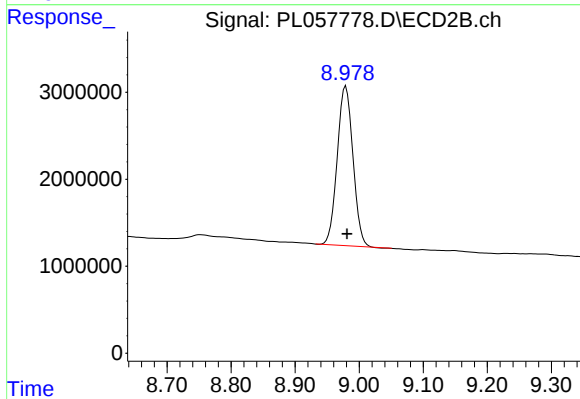
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.002 min
Response: 1881179
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 121398062
Conc: 11.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.002 min
Response: 31213784
Conc: 13.97 ng/ml