

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL045990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 16:29
 Operator : AJ\SJ
 Sample : K1685-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-031419-C

Manual Integrations
 APPROVED

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 3/18/2019 11:40:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 23:05:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.361	3.981	55471160	17445295	8.064	8.146
28)	SA Decachlor...	8.044	9.041	73947537	21939673	8.838	9.602
Target Compounds							
10)	B gamma-Chl...	5.258	6.088	11738873	8335773	1.199m	3.107 #
11)	B alpha-Chl...	5.314	6.162	44878925	29962286	4.628	11.107 #
12)	B 4,4'-DDE	5.480	6.317	6083915	2291533	0.693m	0.981 #
17)	MA 4,4'-DDT	6.224	7.105	3708807	894455	0.494m	0.453m

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

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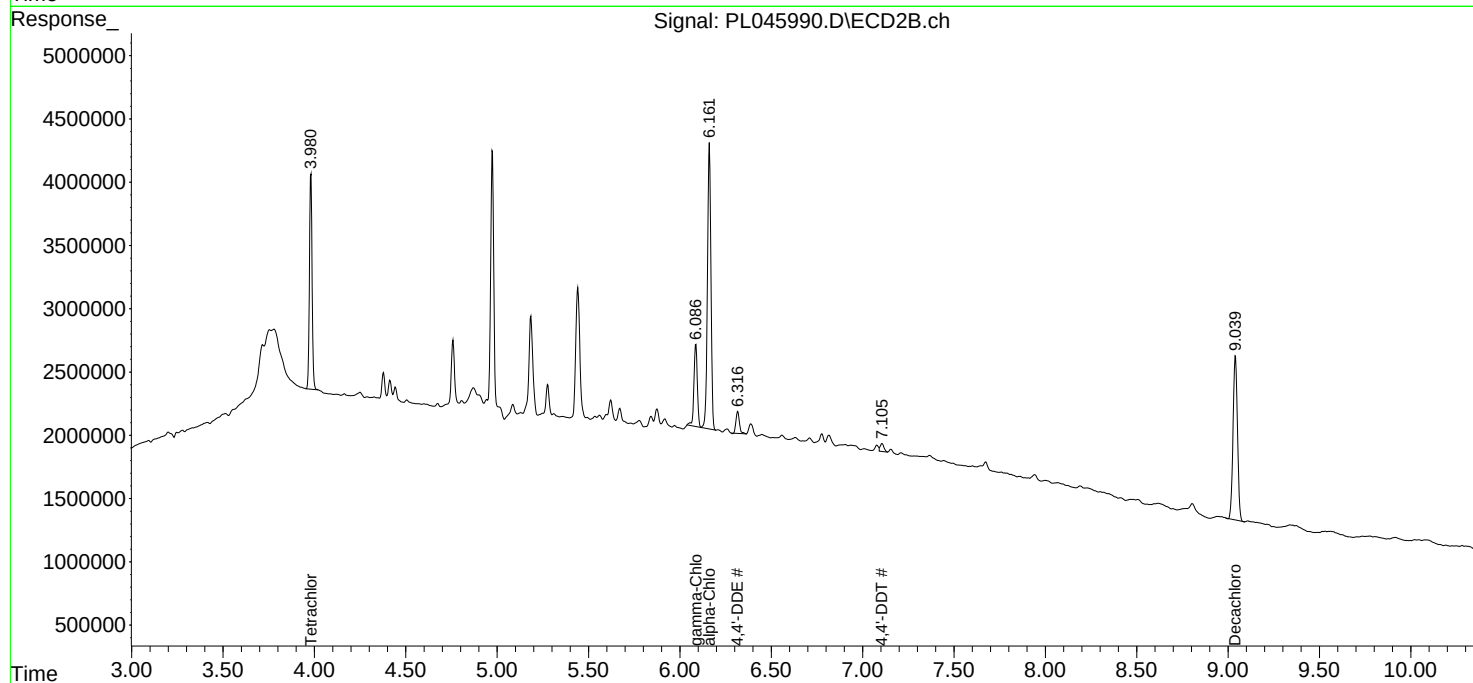
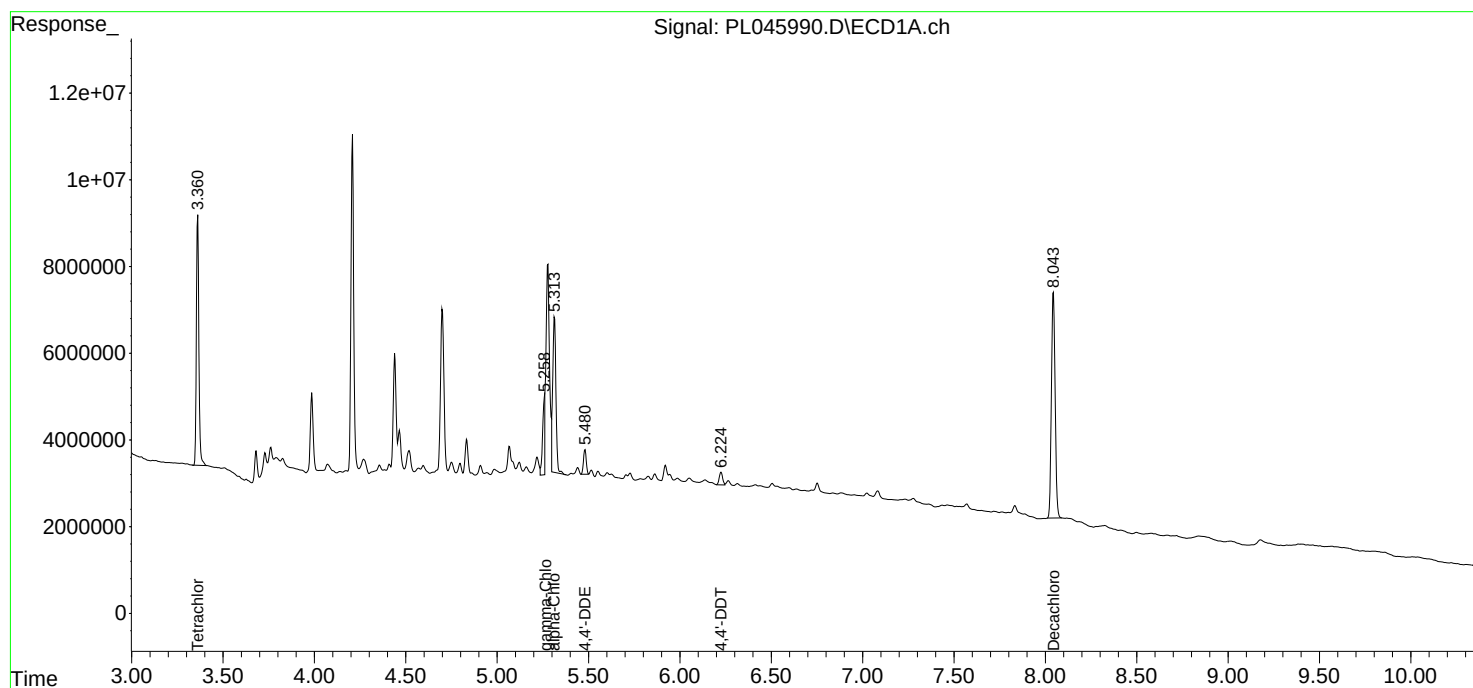
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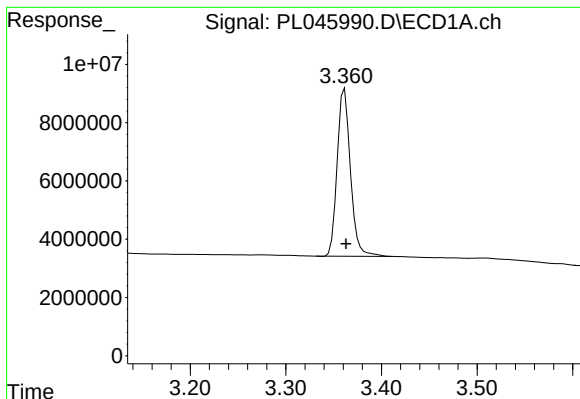
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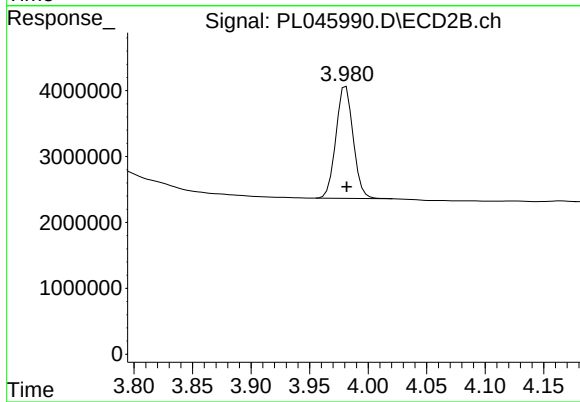
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 55471160
Conc: 8.06 ng/ml

Instrument :
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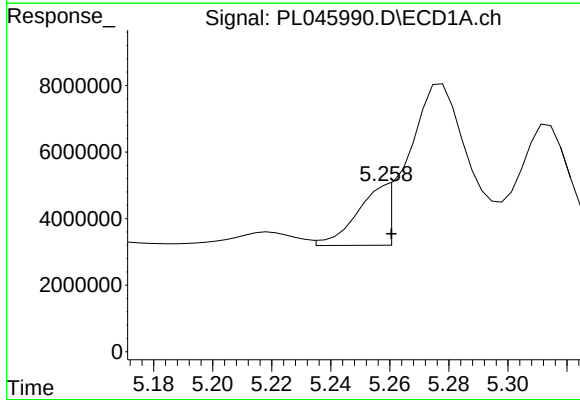
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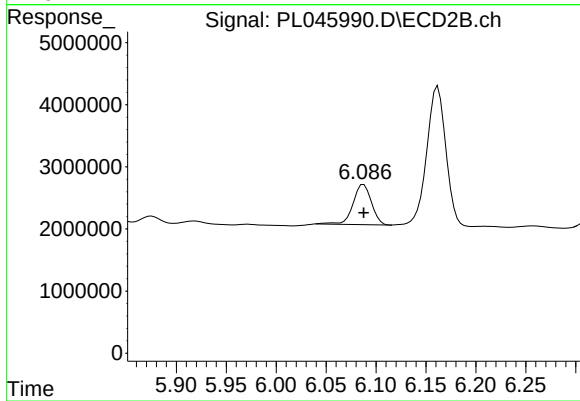
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 17445295
Conc: 8.15 ng/ml



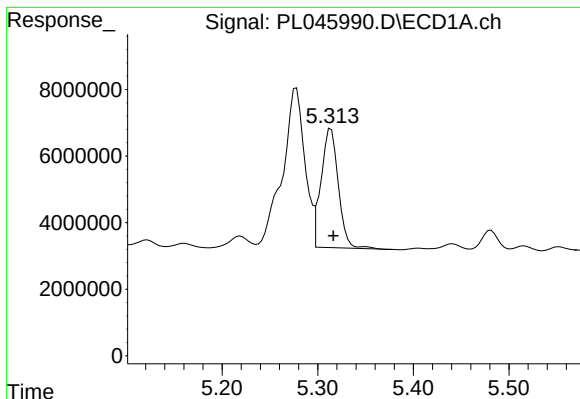
#10 gamma-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.003 min
Response: 11738873
Conc: 1.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 8335773
Conc: 3.11 ng/ml



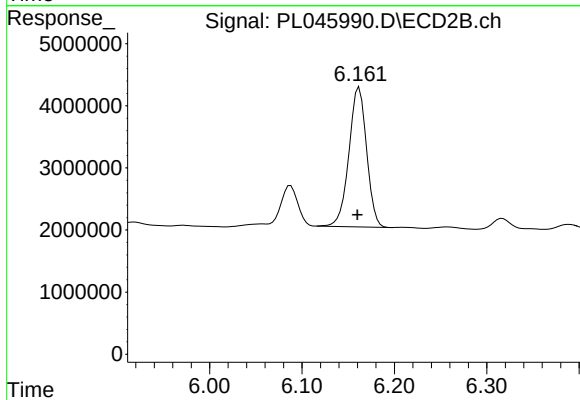
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 44878925
Conc: 4.63 ng/ml

Instrument :
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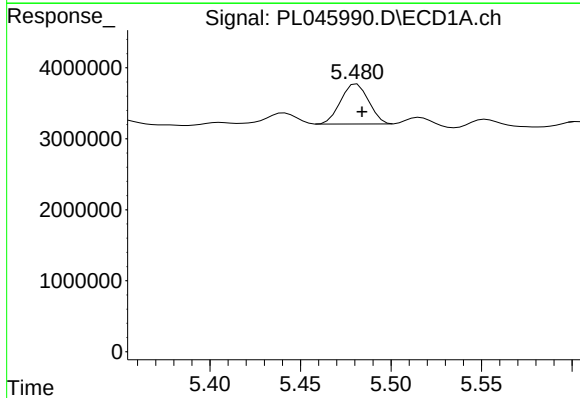
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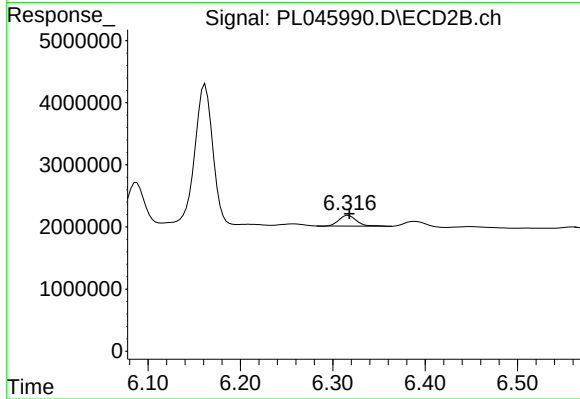
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 29962286
Conc: 11.11 ng/ml



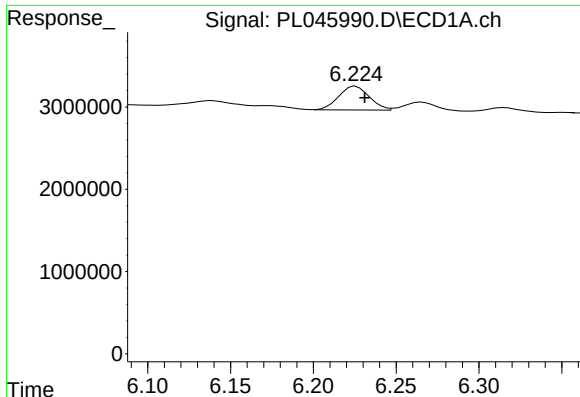
#12 4,4'-DDE

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 6083915
Conc: 0.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 2291533
Conc: 0.98 ng/ml



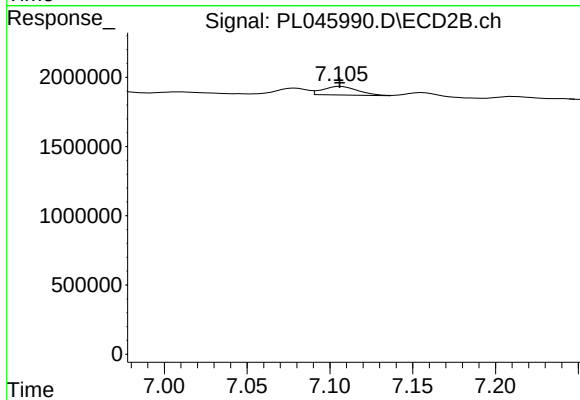
#17 4,4'-DDT

R.T.: 6.224 min
Delta R.T.: -0.007 min
Response: 3708807
Conc: 0.49 ng/ml m

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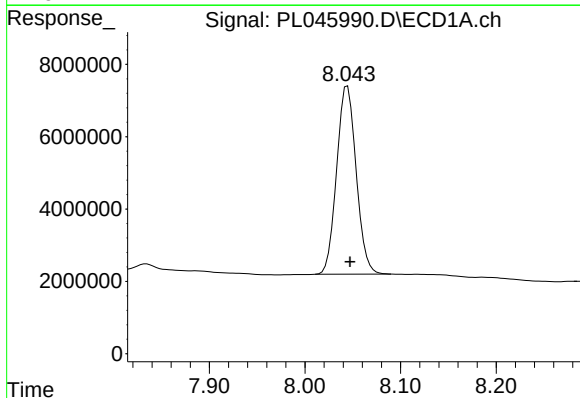
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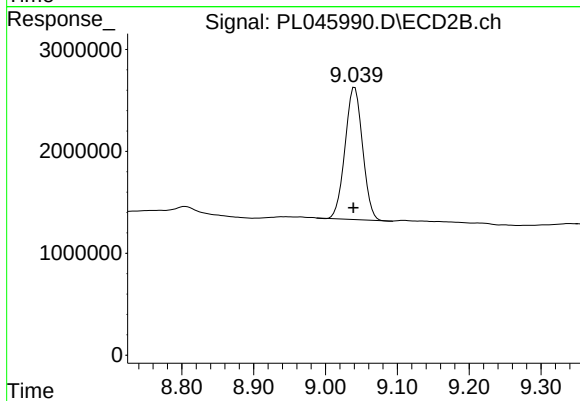
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 894455
Conc: 0.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.003 min
Response: 73947537
Conc: 8.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 21939673
Conc: 9.60 ng/ml