

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL045989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 16:15
 Operator : AJ\SJ
 Sample : K1685-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 3/18/2019 11:40:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 23:05:39 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	66131197	20852253	9.613	9.737
28)	SA Decachlor...	8.044	9.040	84959867	26180101	10.154	11.458
Target Compounds							
10)	B gamma-Chl...	5.262	6.088	4293509	1850492	0.439m	0.690 #
11)	B alpha-Chl...	5.314	6.162	8059544	5514638	0.831	2.044 #
12)	B 4,4'-DDE	5.481	6.317	10724323	3768695	1.222	1.613 #
17)	MA 4,4'-DDT	6.223	7.106	4319061	931207	0.576m	0.472m

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

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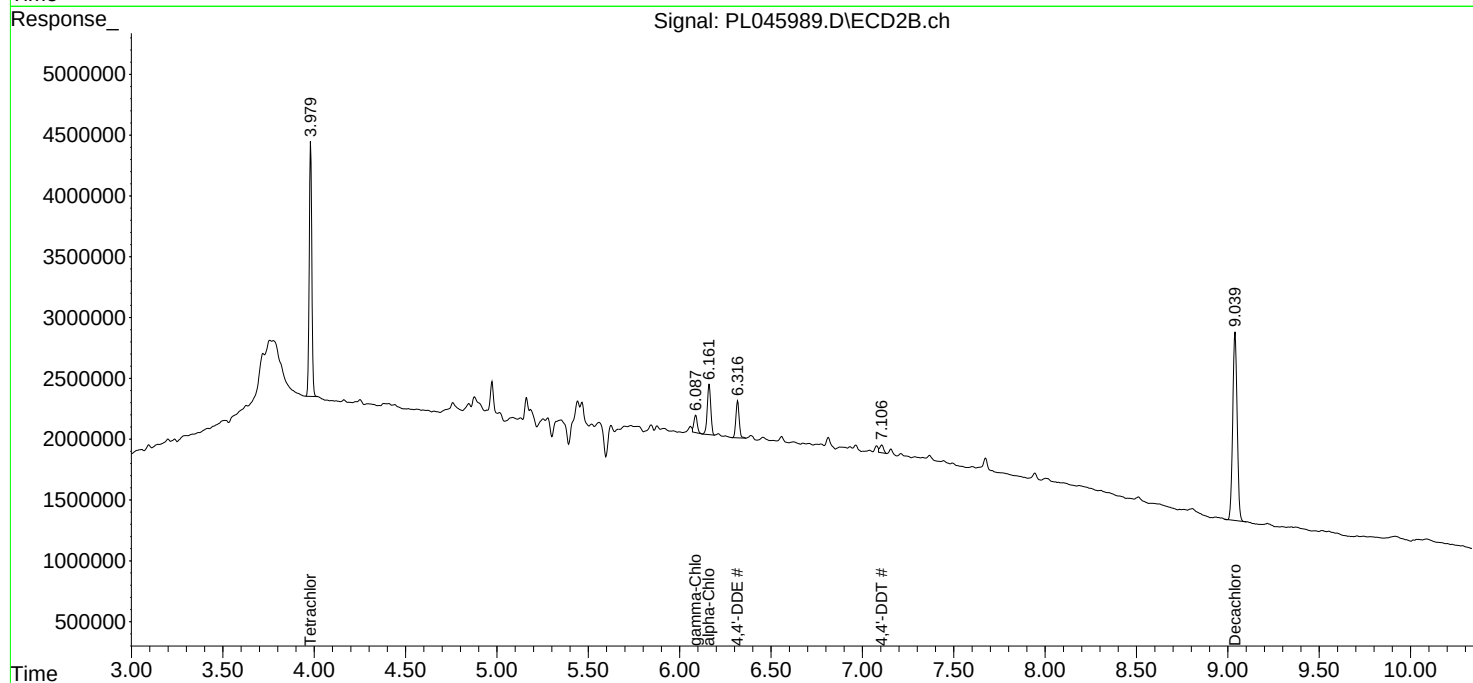
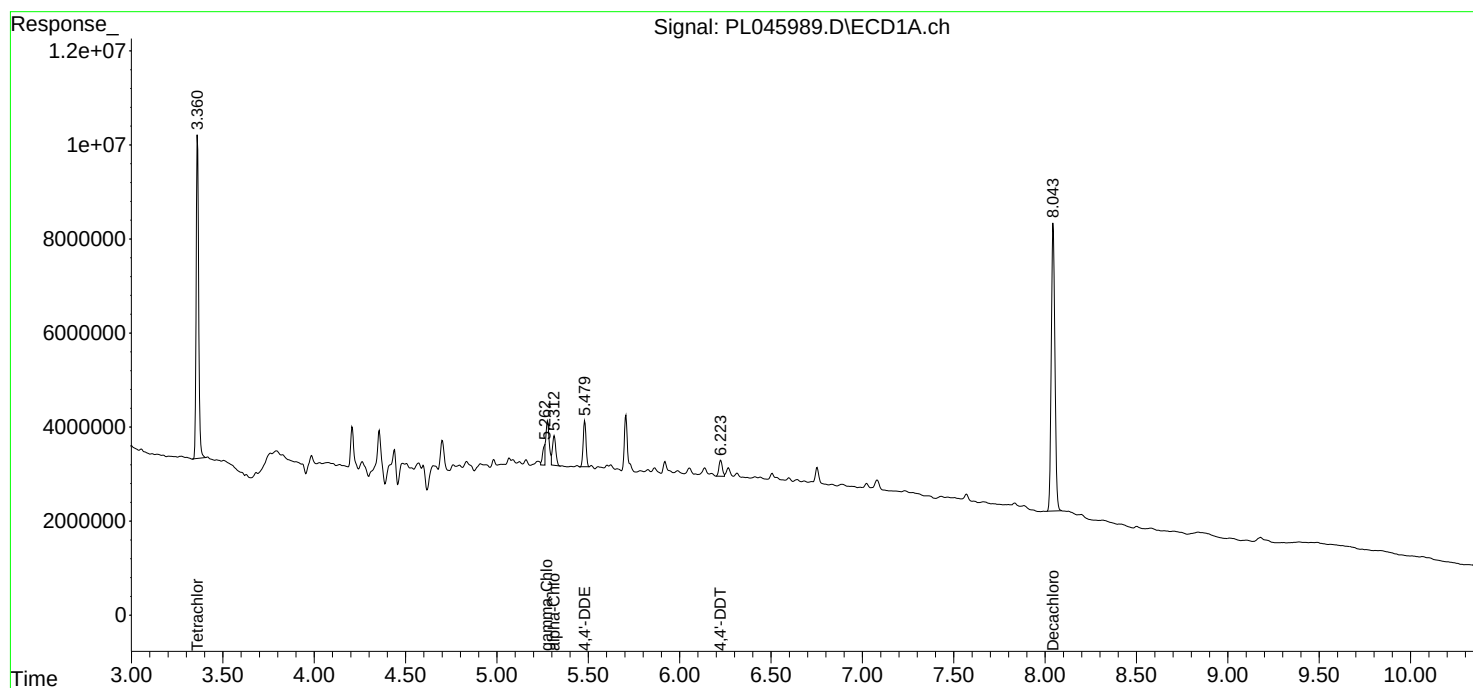
Instrument :
ECD_L
ClientSampled :
AU-05-031419-B

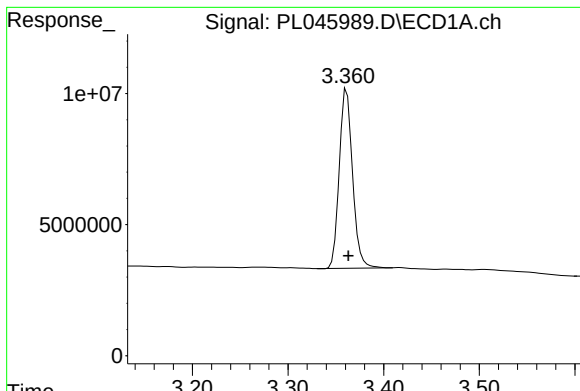
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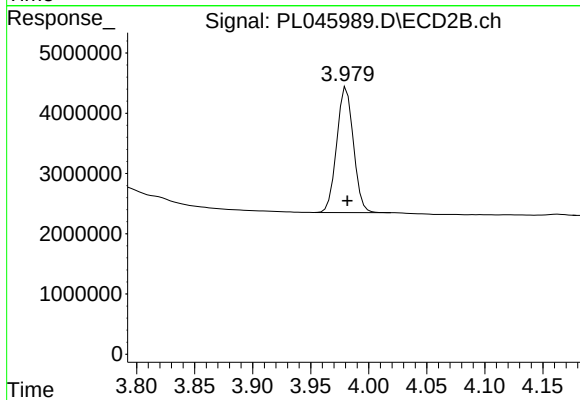
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 66131197
Conc: 9.61 ng/ml

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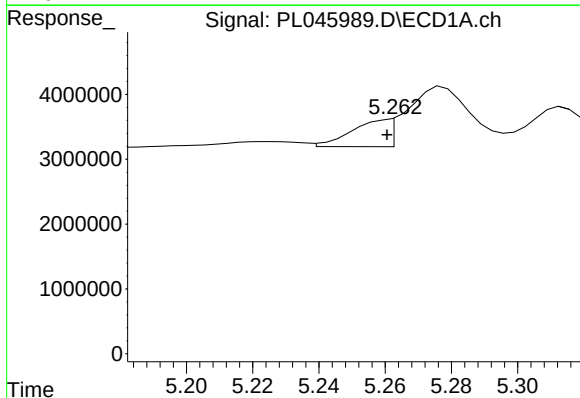
Manual Integrations
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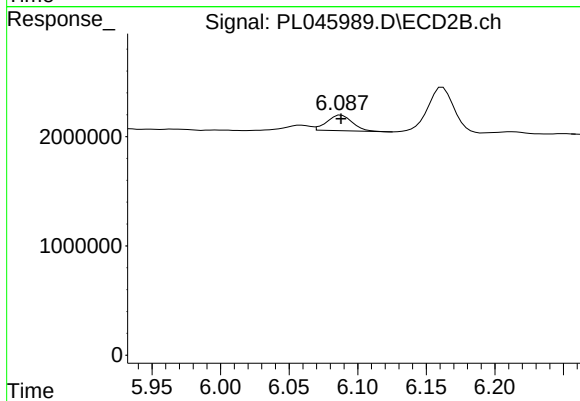
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 20852253
Conc: 9.74 ng/ml



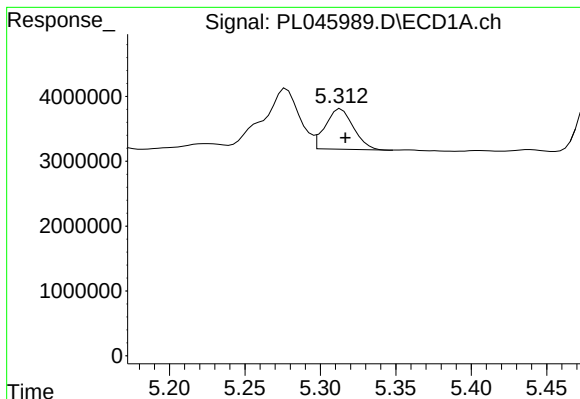
#10 gamma-Chlordane

R.T.: 5.262 min
Delta R.T.: 0.002 min
Response: 4293509
Conc: 0.44 ng/ml m



#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 1850492
Conc: 0.69 ng/ml



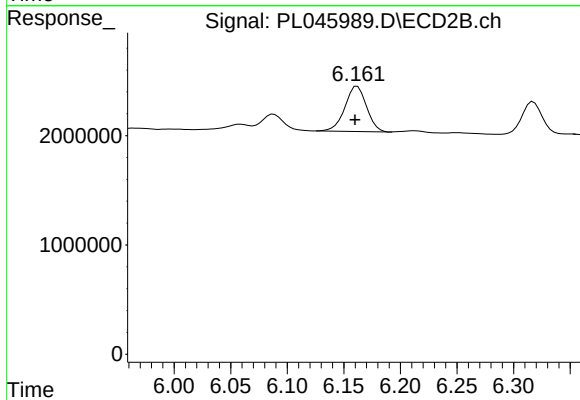
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 8059544
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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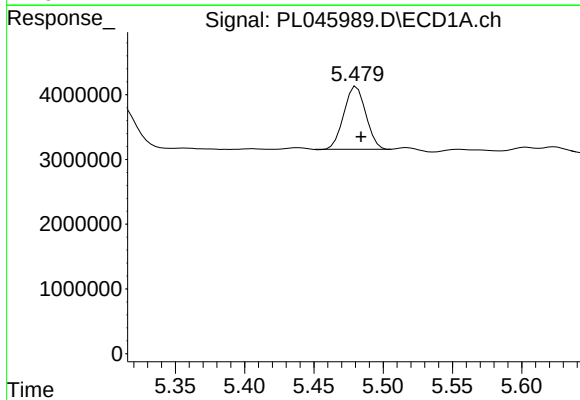
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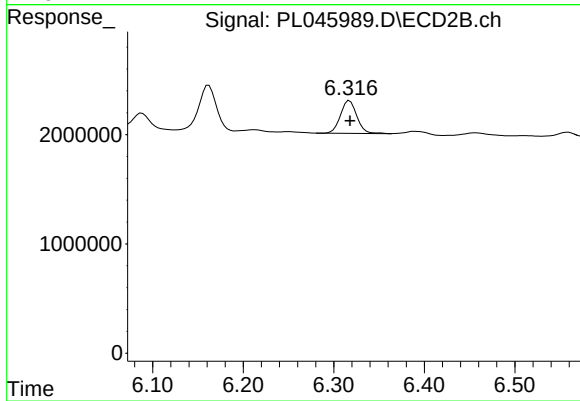
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 5514638
Conc: 2.04 ng/ml



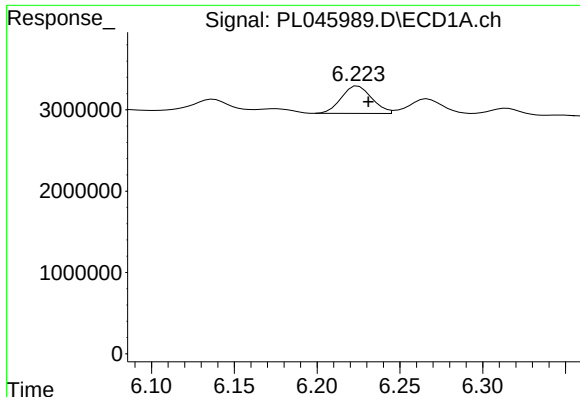
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 10724323
Conc: 1.22 ng/ml



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 3768695
Conc: 1.61 ng/ml



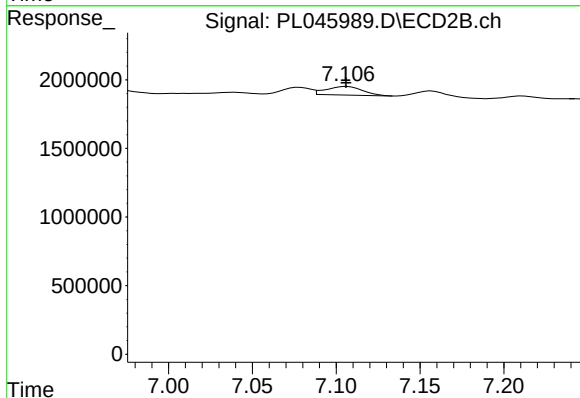
#17 4,4'-DDT

R.T.: 6.223 min
Delta R.T.: -0.008 min
Response: 4319061
Conc: 0.58 ng/ml m

Instrument :
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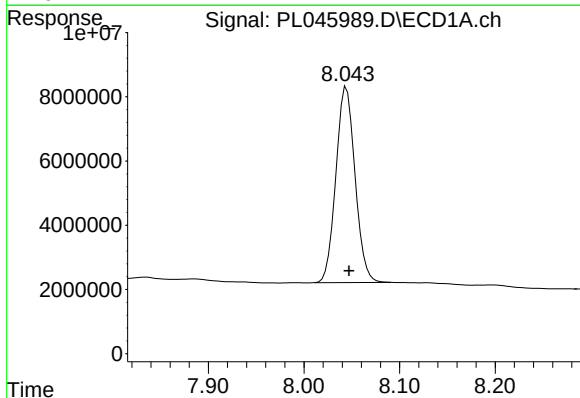
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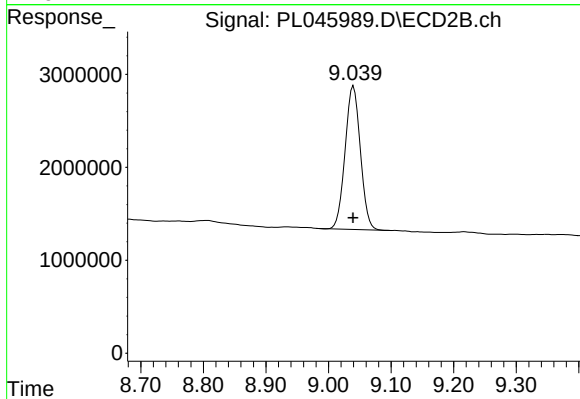
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 931207
Conc: 0.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.003 min
Response: 84959867
Conc: 10.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 26180101
Conc: 11.46 ng/ml