

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
 Data File : PL045221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 10:14
 Operator : AJ\SJ
 Sample : K1350-15
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-022619-C

Manual Integrations
 APPROVED

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 3/1/2019 11:48:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:02:25 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...	3.364	3.982	80654646	26156074	11.724	12.214
28)	SA Decachlor...	8.048	9.040	105.4E6	32972859	12.591	14.431
Target Compounds							
10)	B gamma-Chl...	5.264	6.087	1985631	1368389	0.203m	0.510m#
11)	B alpha-Chl...	5.315	6.162	5551227	4191986	0.572m	1.554 #
12)	B 4,4'-DDE	5.483	6.317	7559514	3271375	0.861m	1.400 #
17)	MA 4,4'-DDT	6.227	7.105	2371928	1000000	0.316m	0.507m#

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

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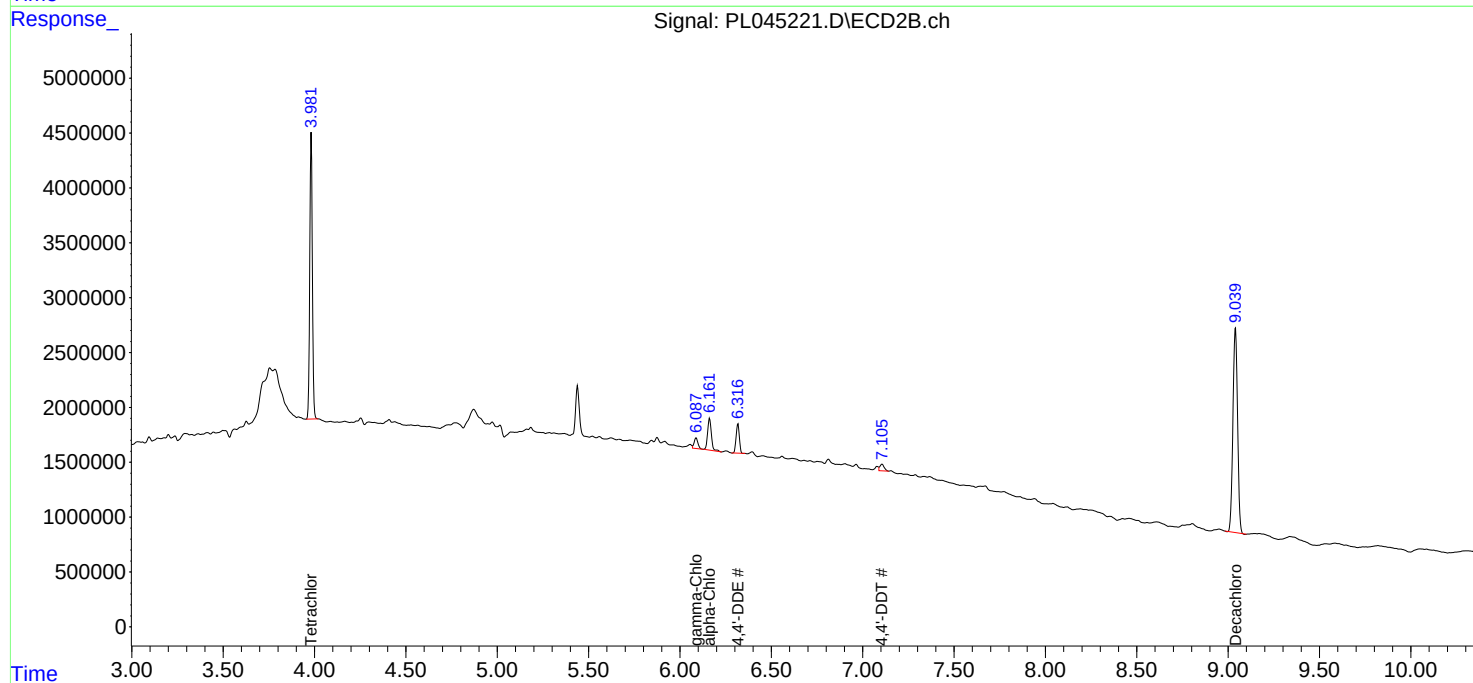
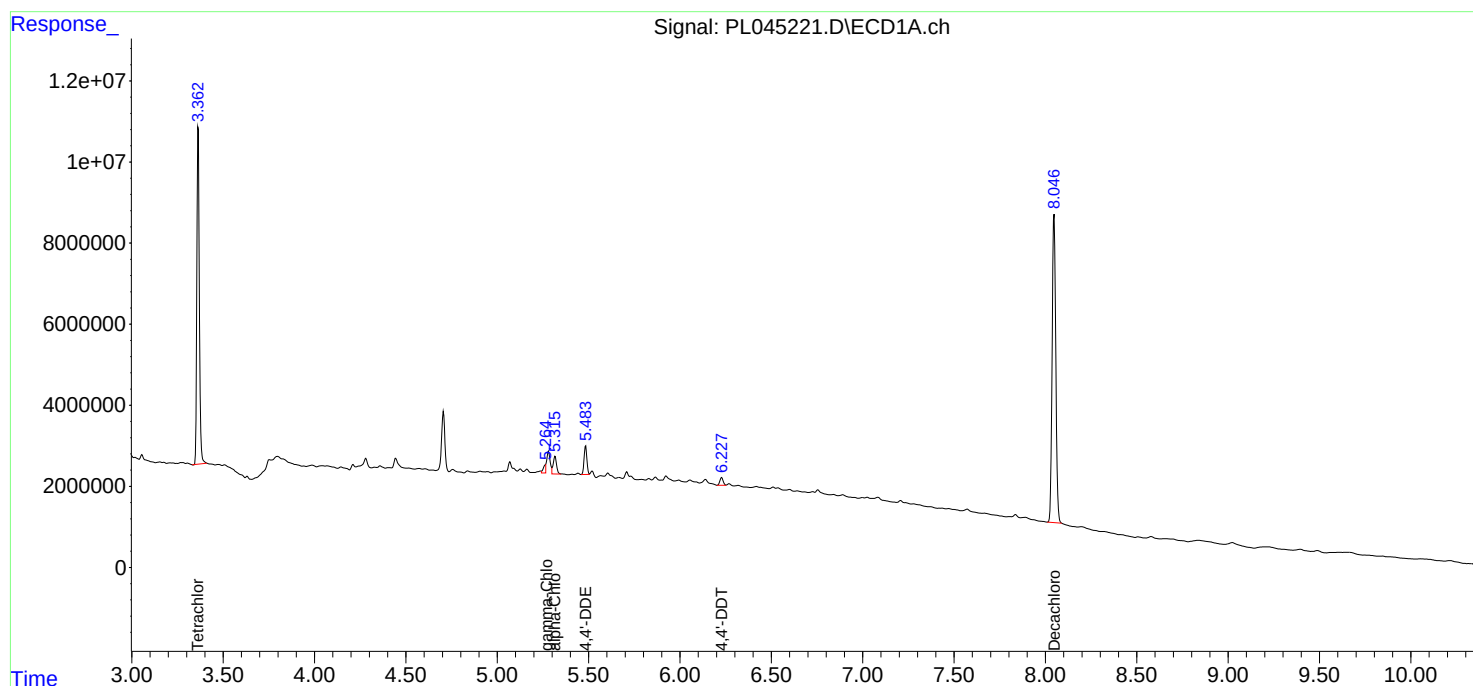
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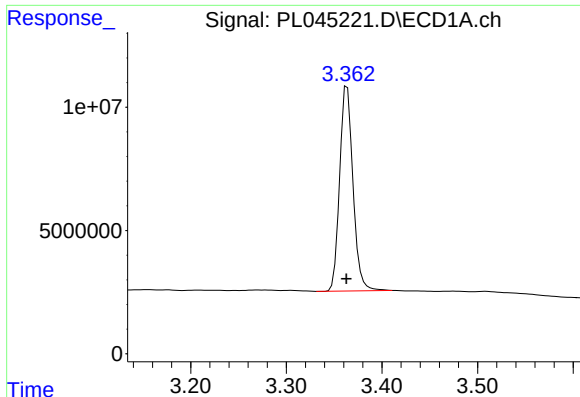
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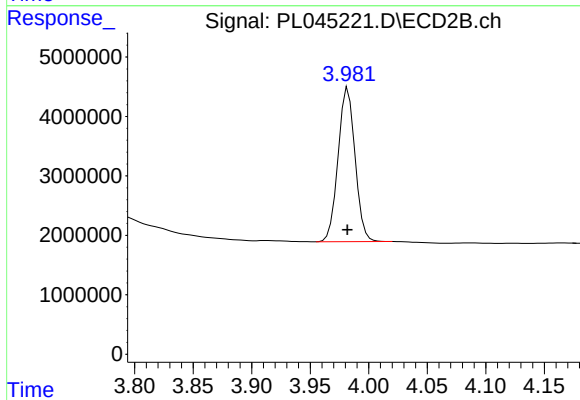
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 80654646
Conc: 11.72 ng/ml

Instrument :
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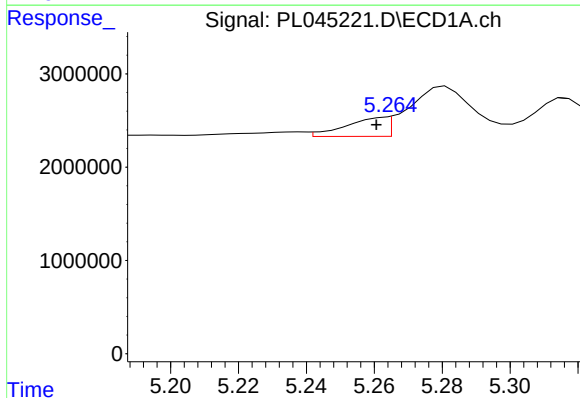
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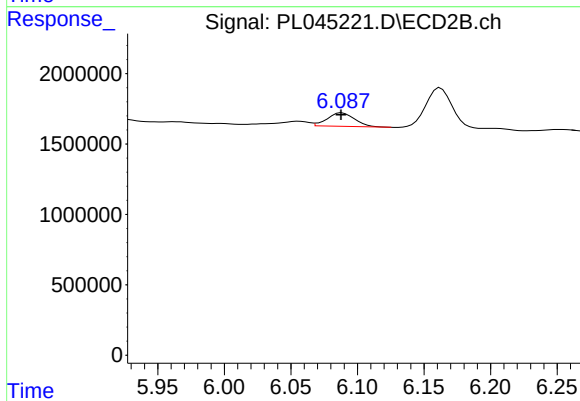
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 26156074
Conc: 12.21 ng/ml



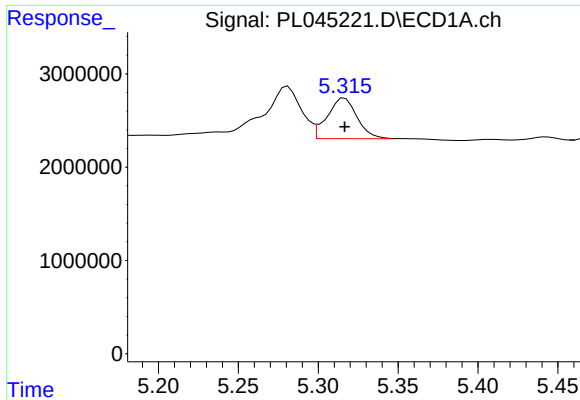
#10 gamma-Chlordane

R.T.: 5.264 min
Delta R.T.: 0.003 min
Response: 1985631
Conc: 0.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 1368389
Conc: 0.51 ng/ml m



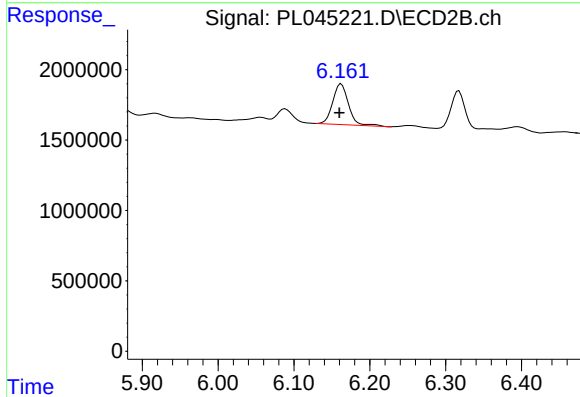
#11 alpha-Chlordane

R.T.: 5.315 min
Delta R.T.: -0.001 min
Response: 5551227
Conc: 0.57 ng/ml m

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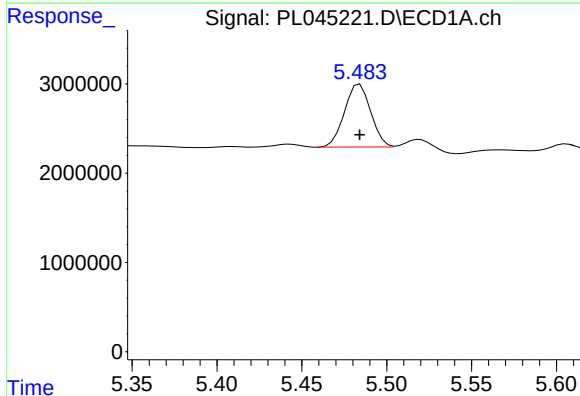
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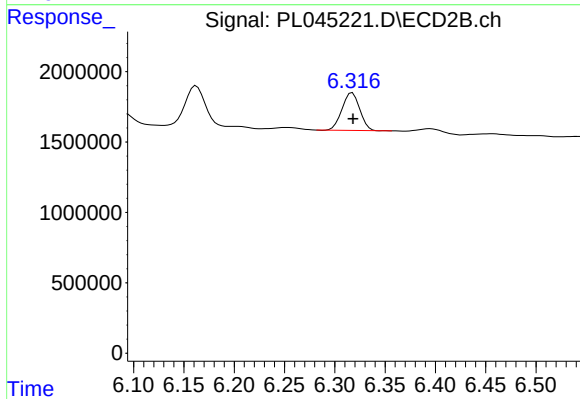
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 4191986
Conc: 1.55 ng/ml



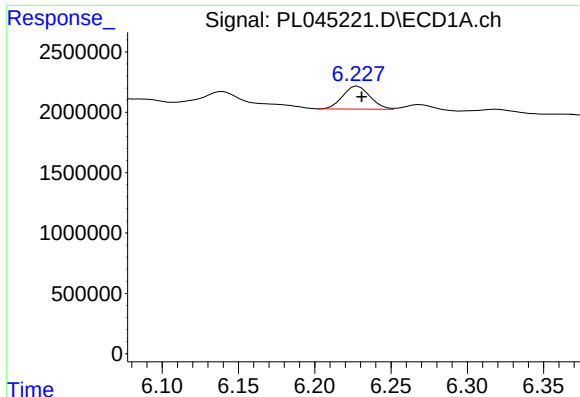
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 7559514
Conc: 0.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 3271375
Conc: 1.40 ng/ml



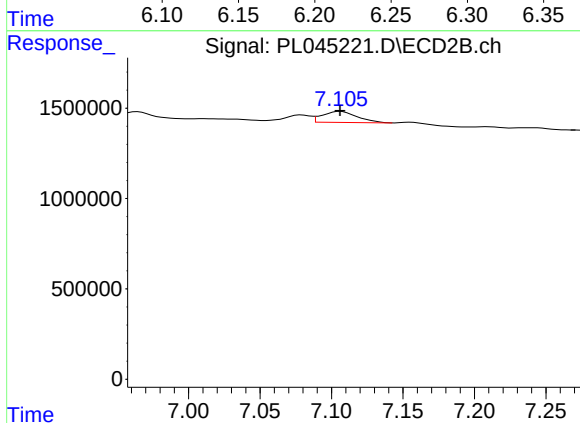
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 2371928
Conc: 0.32 ng/ml m

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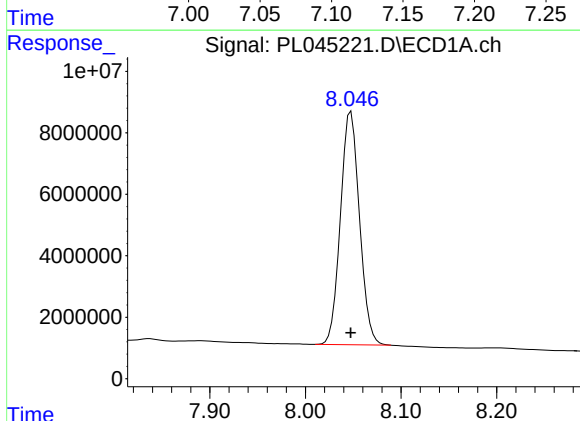
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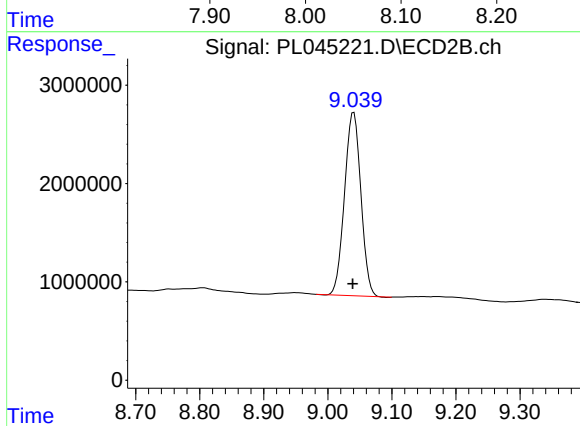
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1000000
Conc: 0.51 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 105358831
Conc: 12.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.002 min
Response: 32972859
Conc: 14.43 ng/ml