

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062118\
 Data File : PL037219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 11:18
 Operator : UA\AJ
 Sample : J3575-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 13:14:46 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.337	3.937	93146440	33783264	11.775	12.211
28)	SA Decachlor...	8.020	8.950	68869763	24037055	11.414	12.116
Target Compounds							
7)	B delta-BHC	4.494	4.968	11687434	7898757	1.105	2.801m#
10)	B gamma-Chl...	5.233	6.021	8265179	7189736	0.882m	2.553m#
11)	B alpha-Chl...	5.289	6.100	24368528	16468645	2.683	5.722 #
15)	B Endosulfa...	6.112	6.809	11358279	4021037	1.545	1.621m
17)	MA 4,4'-DDT	6.202	7.030	12310871	3196186	1.907	1.509m

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

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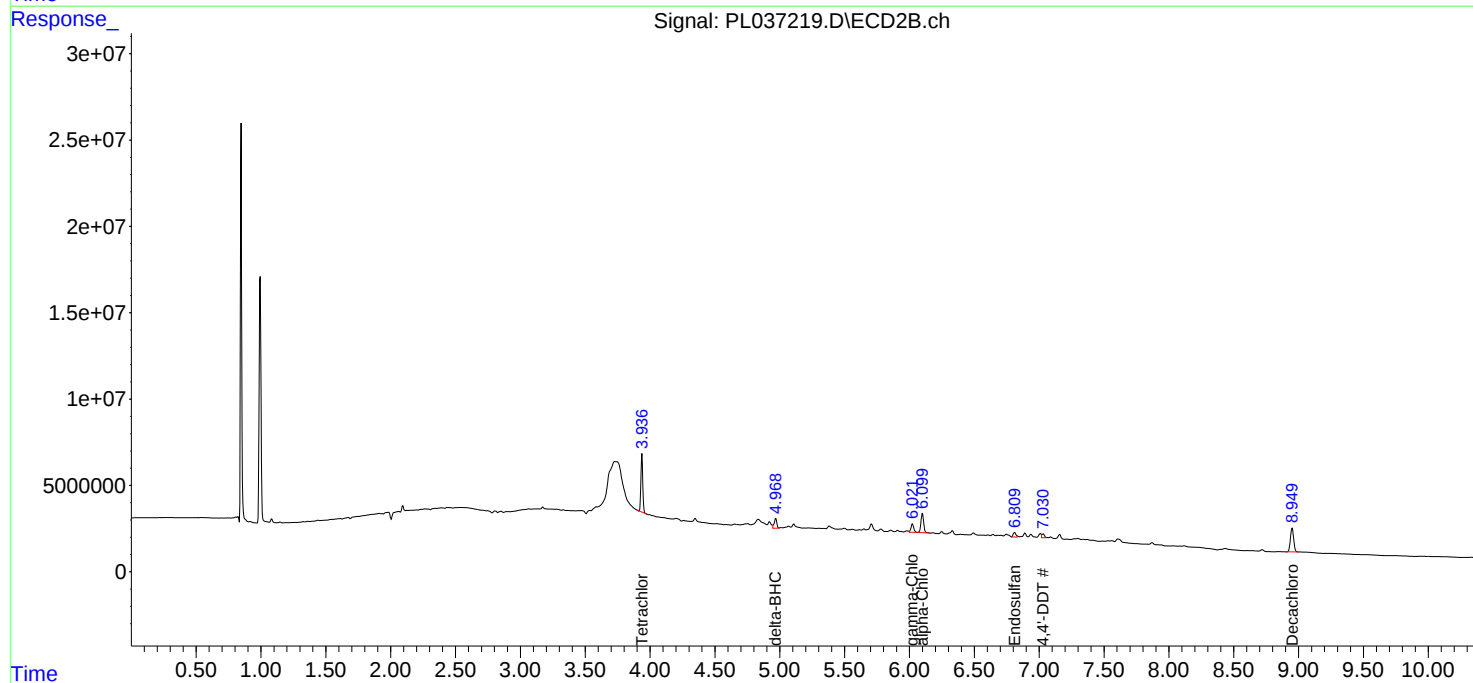
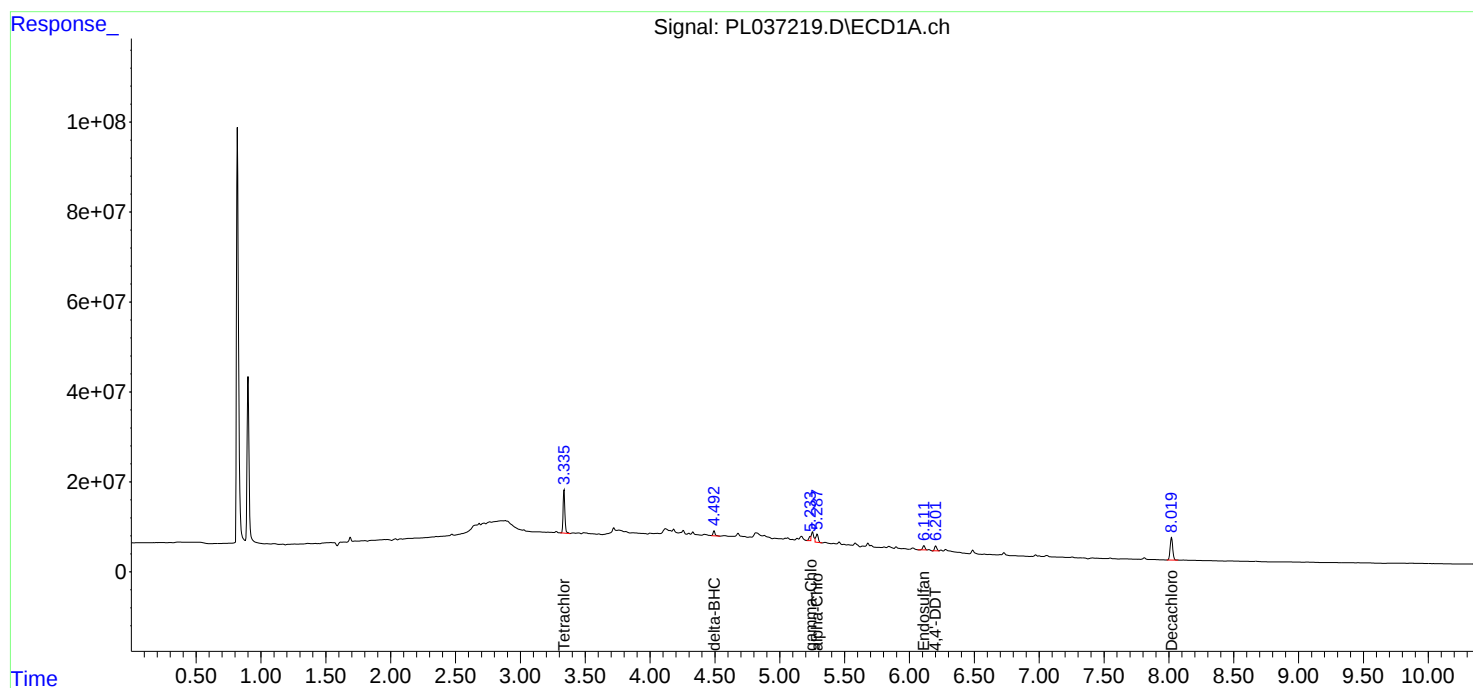
Instrument :
ECD_L
ClientSampled :
TP-13

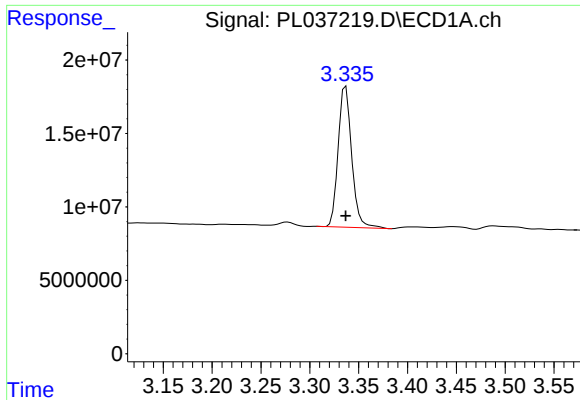
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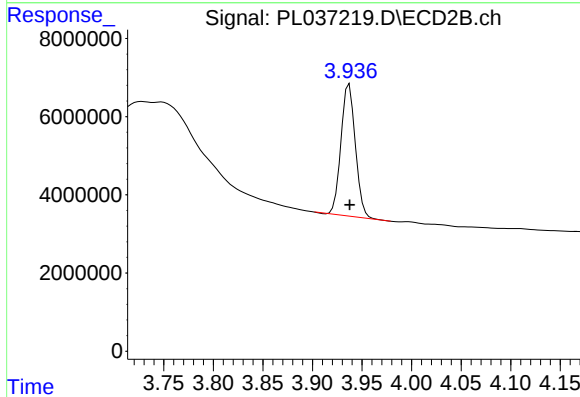
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 93146440
Conc: 11.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13

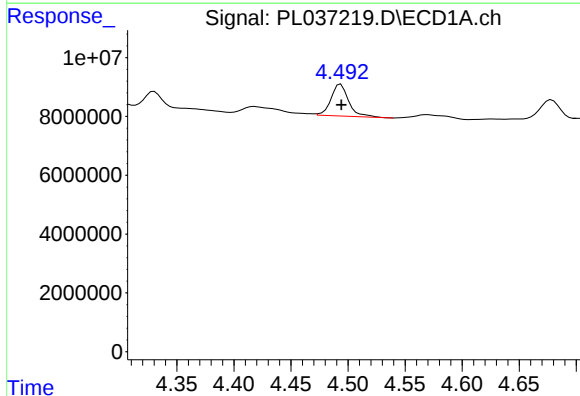
Manual Integrations
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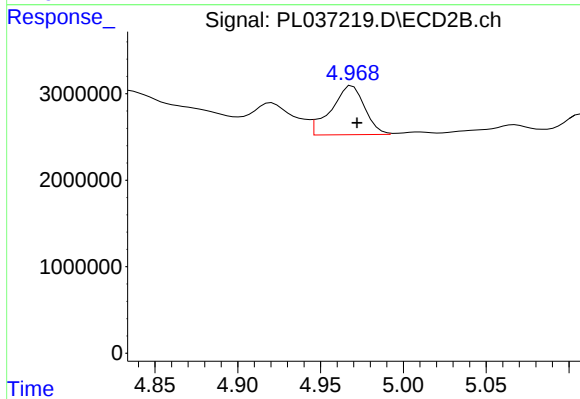
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 33783264
Conc: 12.21 ng/ml



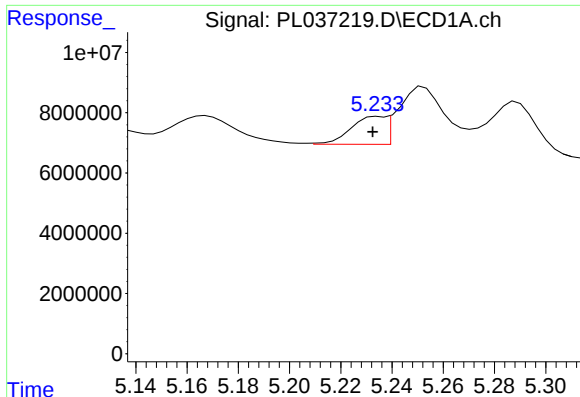
#7 delta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 11687434
Conc: 1.10 ng/ml



#7 delta-BHC

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 7898757
Conc: 2.80 ng/ml m



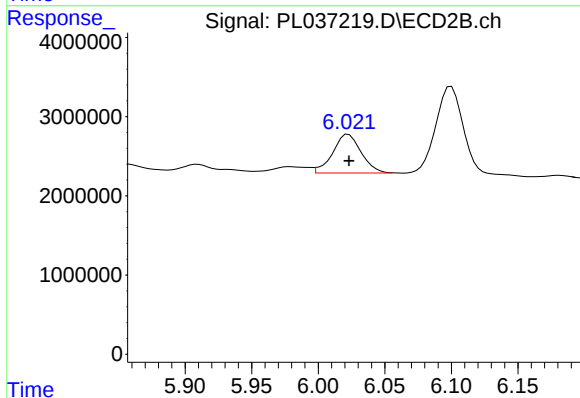
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 8265179
Conc: 0.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-13

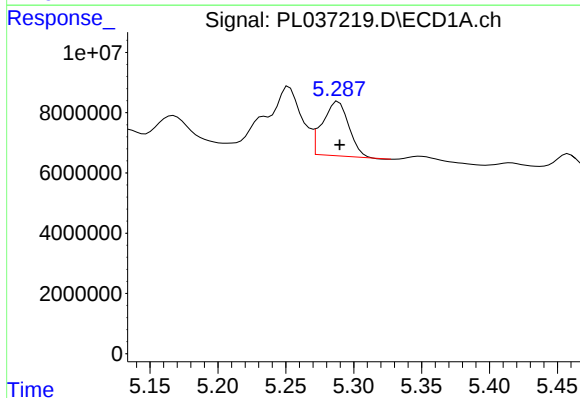
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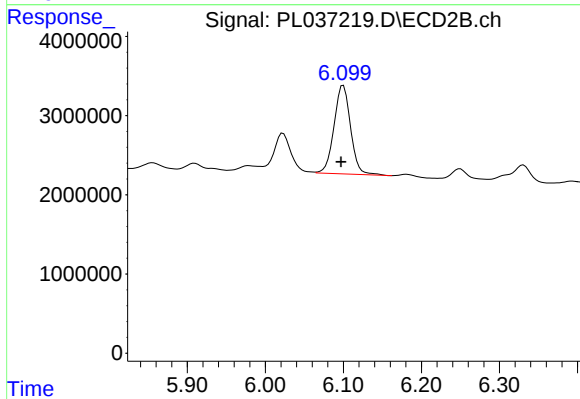
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 7189736
Conc: 2.55 ng/ml m



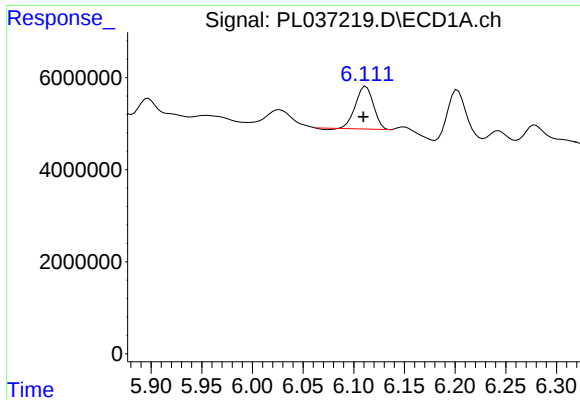
#11 alpha-Chlordane

R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 24368528
Conc: 2.68 ng/ml



#11 alpha-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.003 min
Response: 16468645
Conc: 5.72 ng/ml



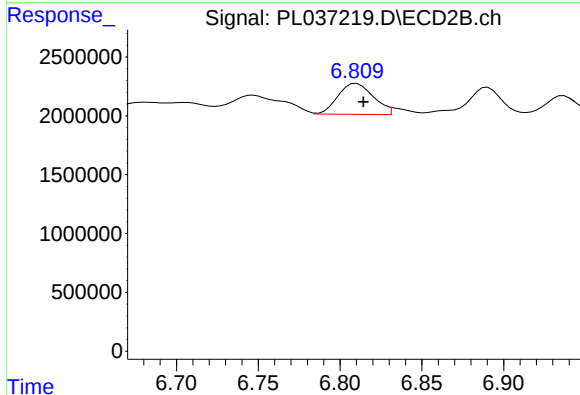
#15 Endosulfan II

R.T.: 6.112 min
Delta R.T.: 0.003 min
Response: 11358279
Conc: 1.54 ng/ml

Instrument :
ECD_L
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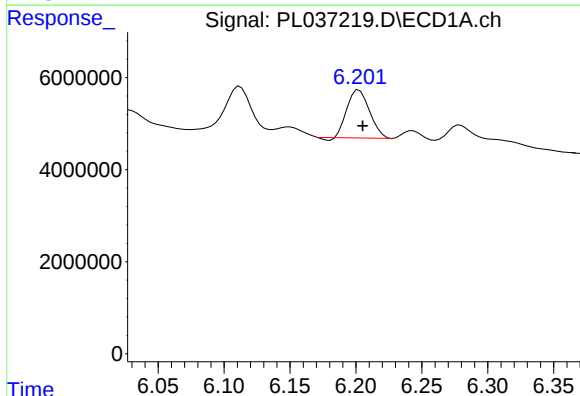
Manual Integrations
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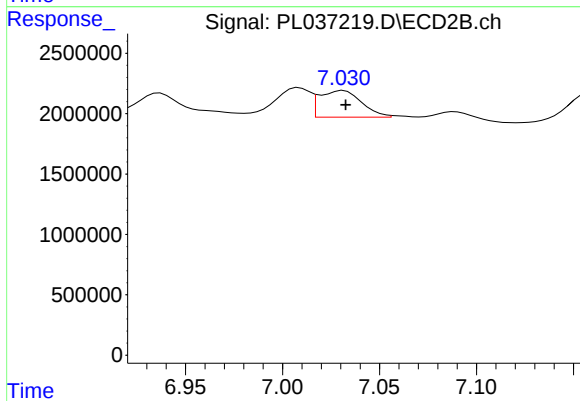
#15 Endosulfan II

R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 4021037
Conc: 1.62 ng/ml m



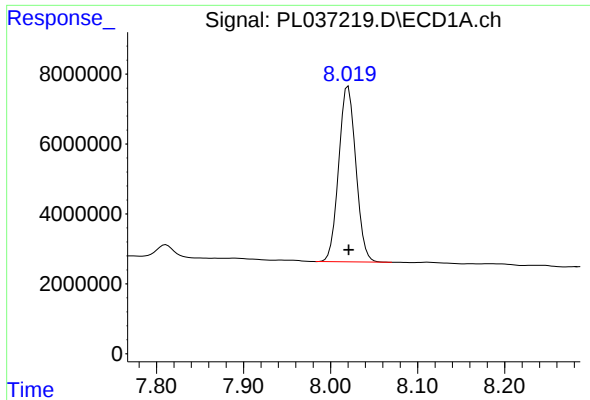
#17 4,4'-DDT

R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 12310871
Conc: 1.91 ng/ml



#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 3196186
Conc: 1.51 ng/ml m



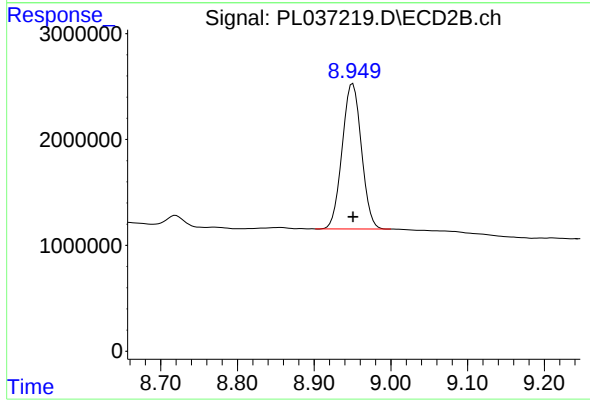
#28 Decachlorobiphenyl

R.T.: 8.020 min
Delta R.T.: 0.000 min
Response: 68869763
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13

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#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 24037055
Conc: 12.12 ng/ml