

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061918\
 Data File : PL037130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 15:09
 Operator : UA\AJ
 Sample : J3524-01RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AREA-3(S)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 08:39:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 16:13:31 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...	3.339	3.938	150.8E6	30681895	21.206	12.001 #
28)	SA Decachlor...	8.023	8.950	69919072	24278531	10.747	9.517m
Target Compounds							
10)	B gamma-Chl...	5.235	6.023	277.2E6	109.9E6	32.955	39.517
11)	B alpha-Chl...	5.292	6.098	289.8E6	110.7E6	35.570	40.246m
12)	B 4,4'-DDE	5.460	6.252	63900418	22081581	8.125	9.000
17)	MA 4,4'-DDT	6.206	7.032	68204187	13803306	11.618	6.559m#

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

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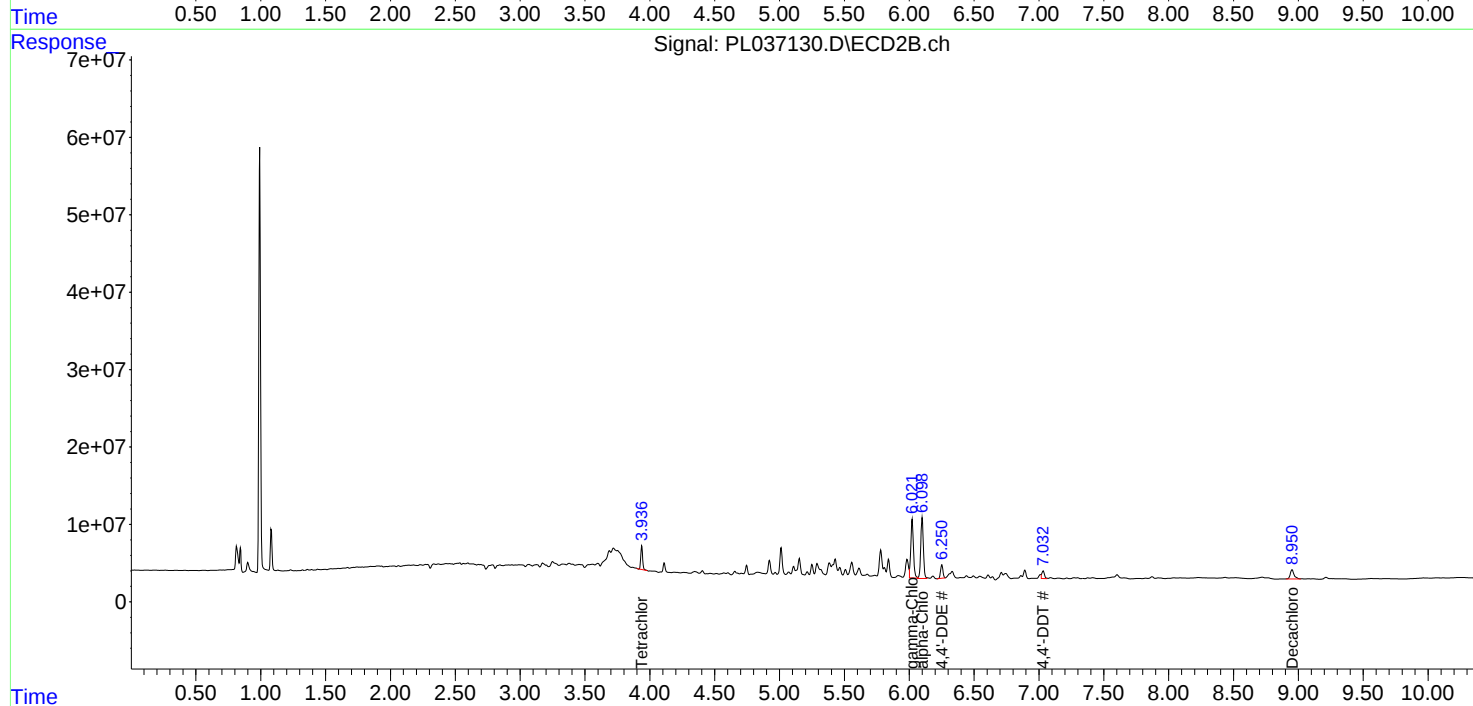
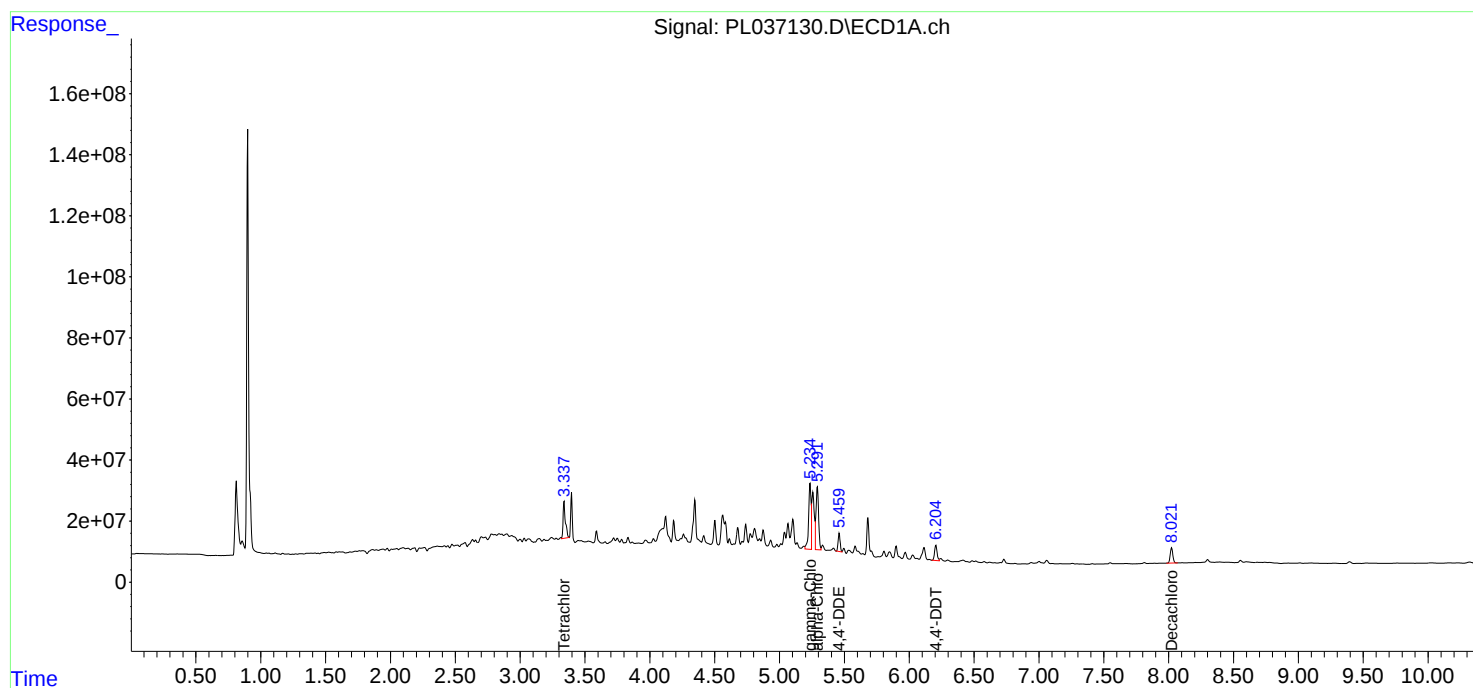
Instrument :
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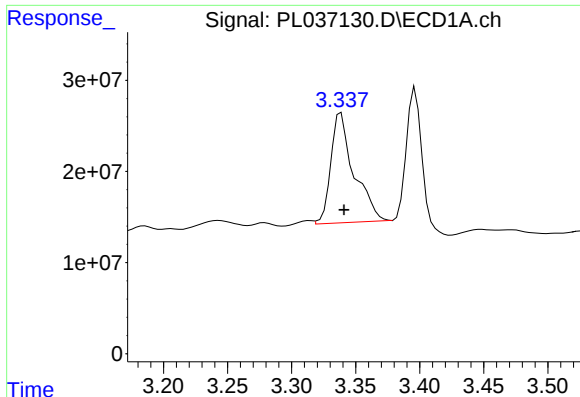
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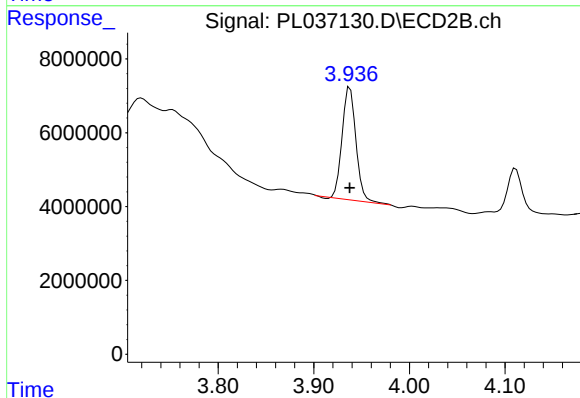
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 150801015
Conc: 21.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
AREA-3(S)RE

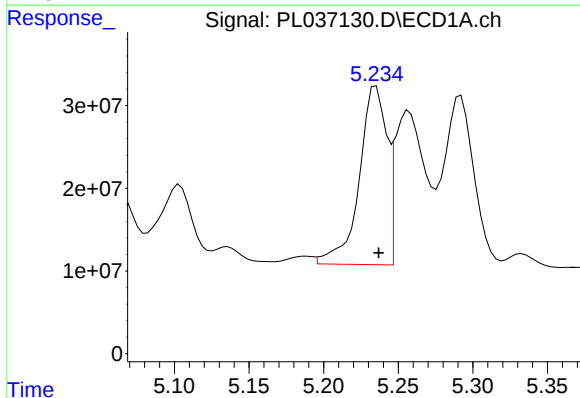
Manual Integrations
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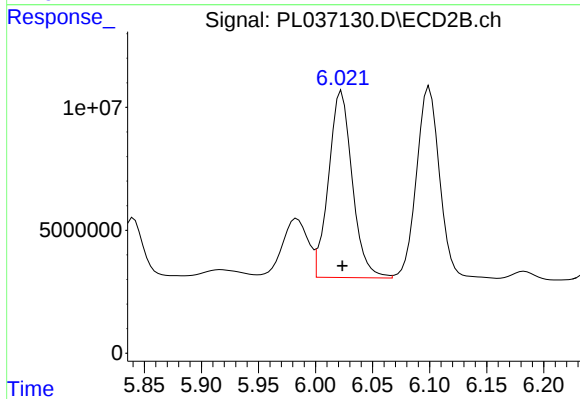
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 30681895
Conc: 12.00 ng/ml



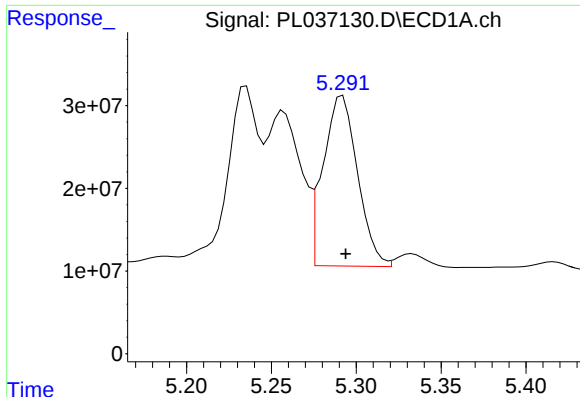
#10 gamma-Chlordane

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 277152755
Conc: 32.95 ng/ml



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 109921085
Conc: 39.52 ng/ml



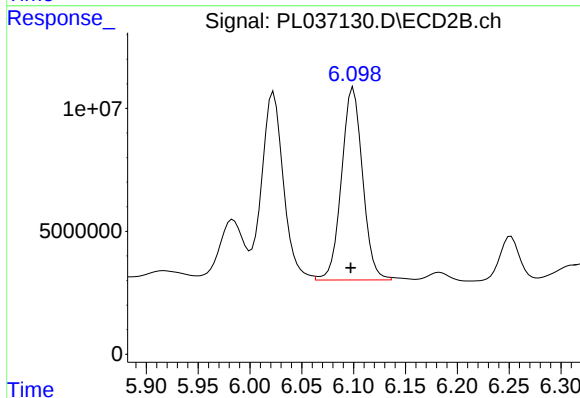
#11 alpha-Chlordane

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 289768328
Conc: 35.57 ng/ml

Instrument :
ECD_L
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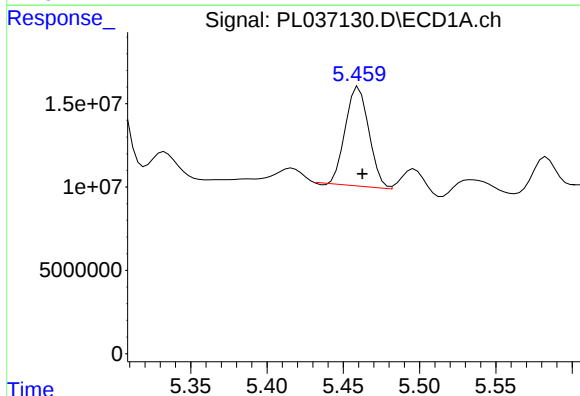
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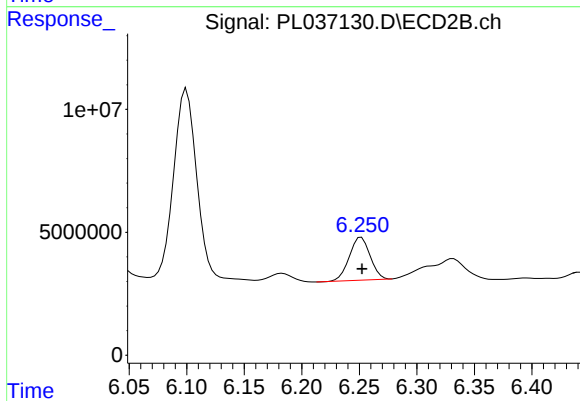
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.001 min
Response: 110695470
Conc: 40.25 ng/ml m



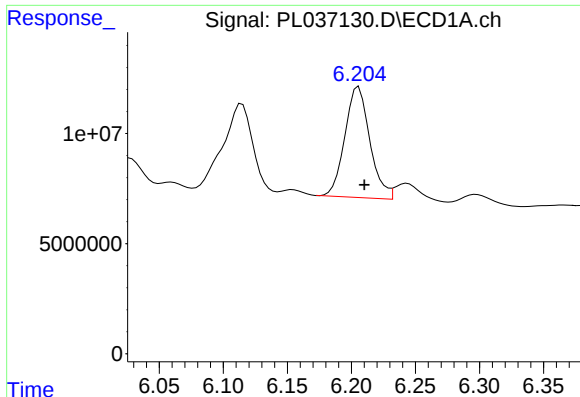
#12 4,4'-DDE

R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 63900418
Conc: 8.12 ng/ml



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 22081581
Conc: 9.00 ng/ml



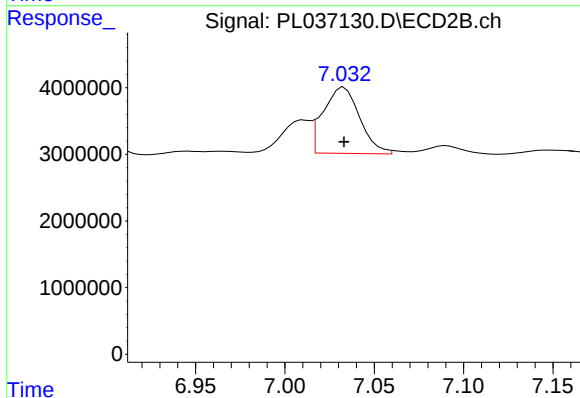
#17 4,4'-DDT

R.T.: 6.206 min
Delta R.T.: -0.005 min
Response: 68204187
Conc: 11.62 ng/ml

Instrument :
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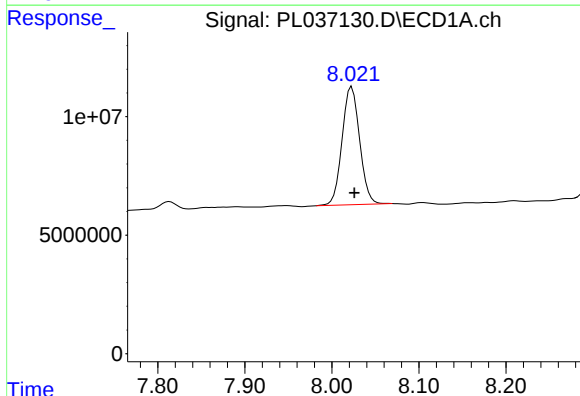
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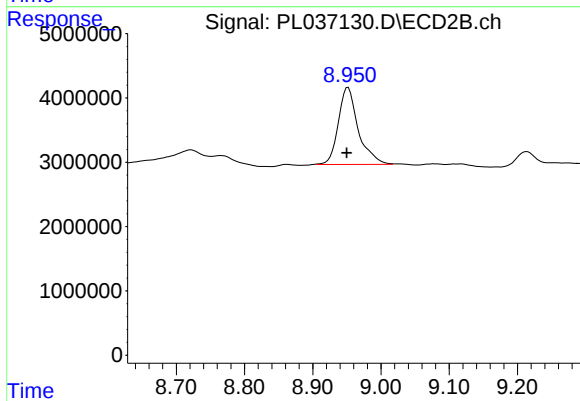
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 13803306
Conc: 6.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.023 min
Delta R.T.: -0.003 min
Response: 69919072
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 24278531
Conc: 9.52 ng/ml m