

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
 Data File : PL037307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 14:55
 Operator : UA\AJ
 Sample : J3638-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 01:26:55 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...	3.336	3.935	77842283	26814333	9.841	9.692m
28)	SA Decachlor...	8.018	8.947	66504689	30617138	11.022	15.432 #
Target Compounds							
4)	MA Heptachlor	4.329	5.107	13884889	3873202	1.355m	1.121
10)	B gamma-Chl...	5.231	6.021	80537051	44564109	8.599	15.823 #
11)	B alpha-Chl...	5.287	6.098	109.8E6	62668579	12.094	21.773 #
12)	B 4,4'-DDE	5.455	6.248	32250794	18110425	3.651m	7.117m#

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

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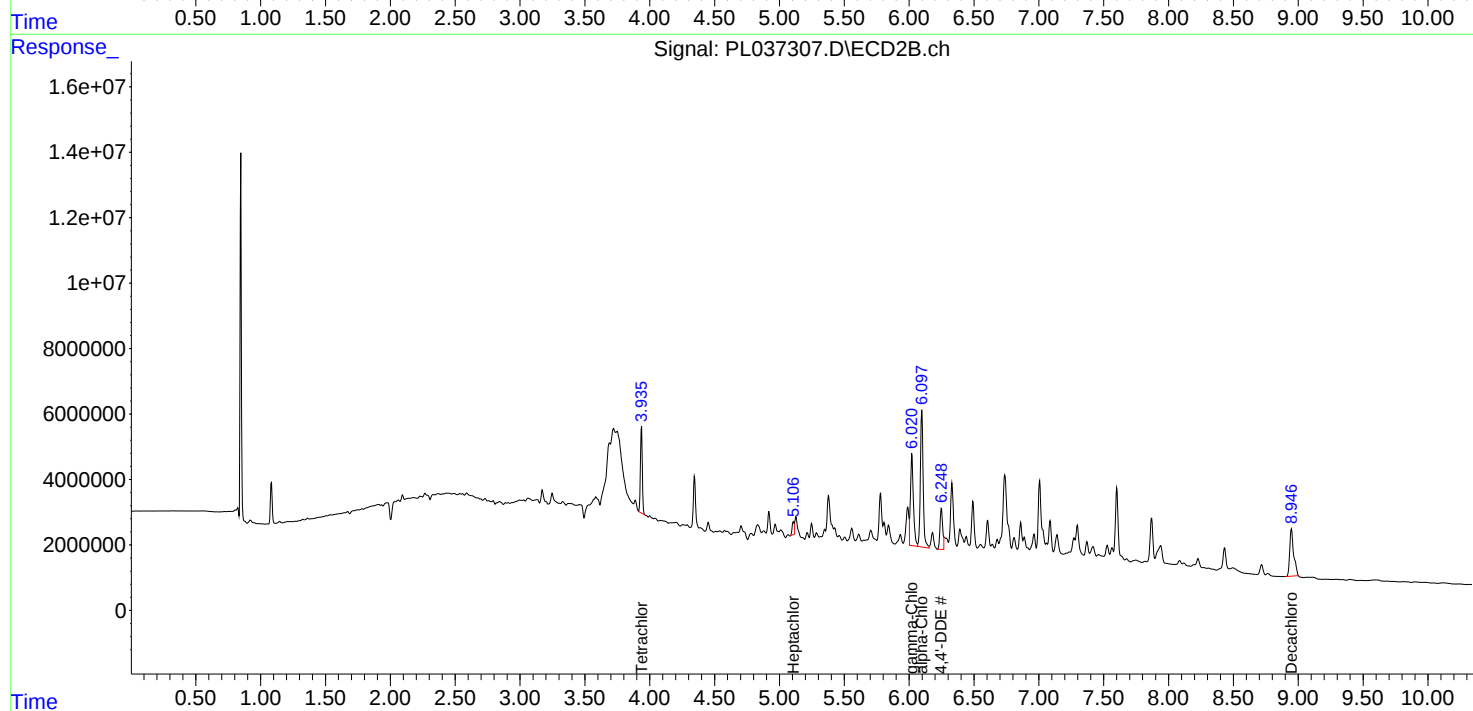
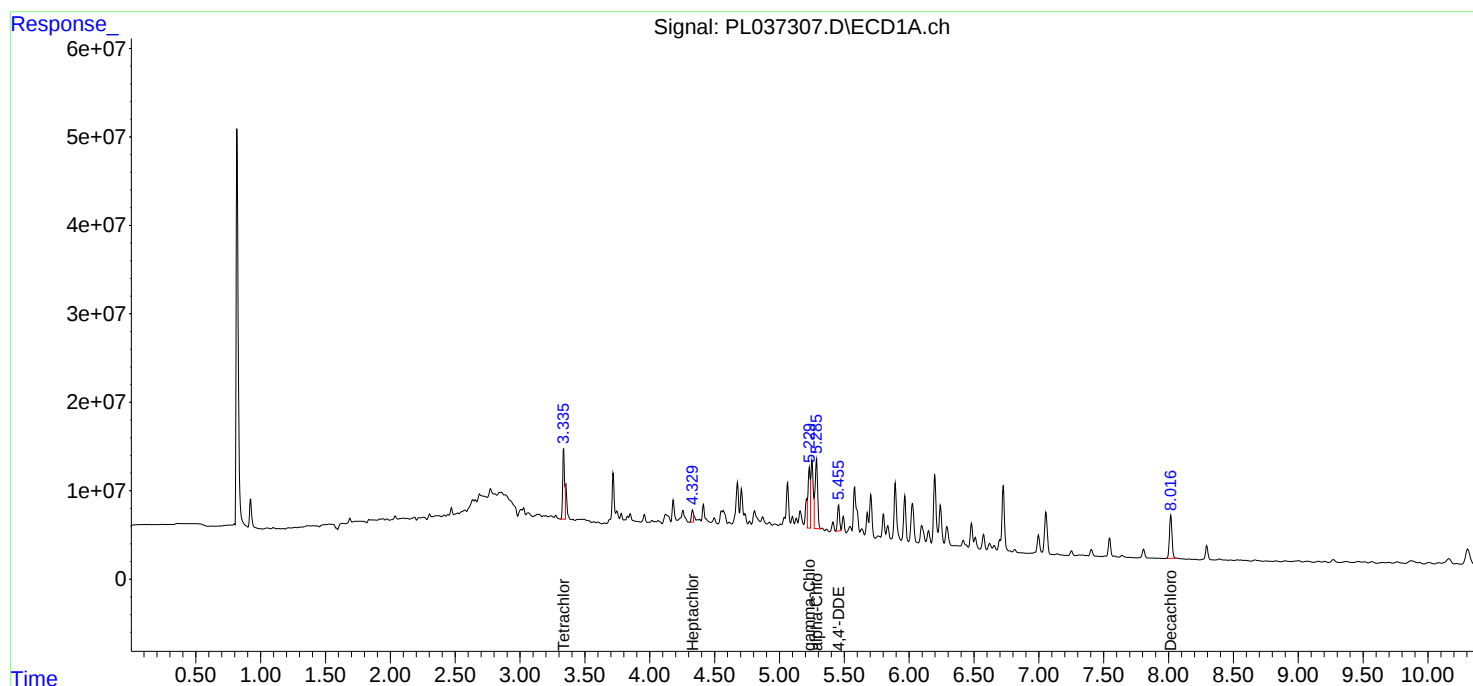
Instrument :
ECD_L
ClientSampled :
P-1

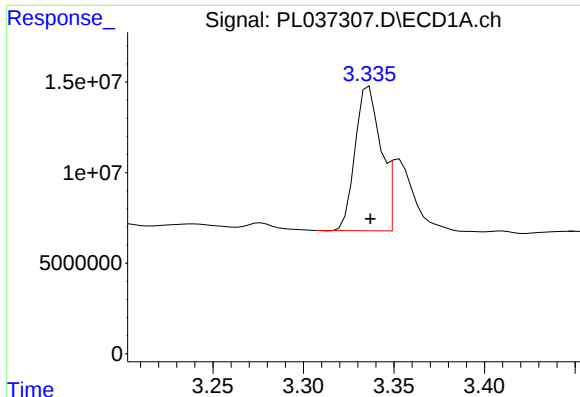
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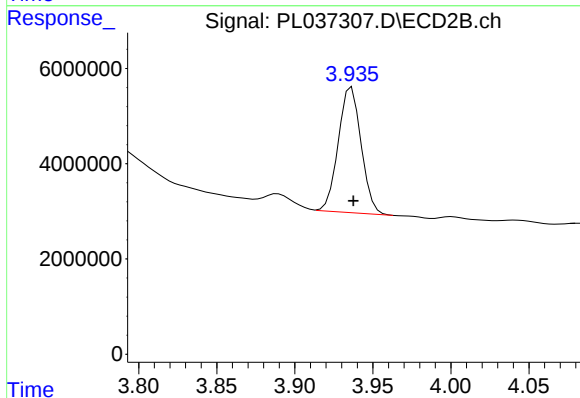
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 77842283
Conc: 9.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-1

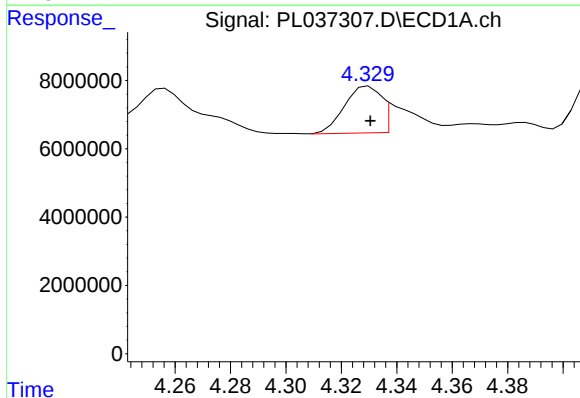
Manual Integrations
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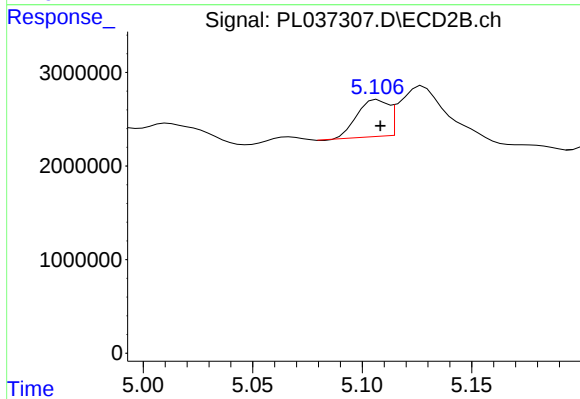
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 26814333
Conc: 9.69 ng/ml m



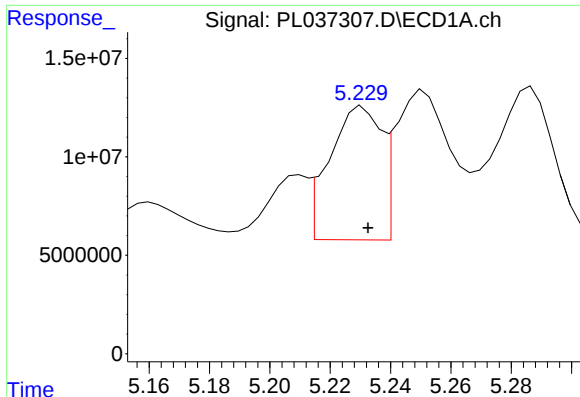
#4 Heptachlor

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 13884889
Conc: 1.36 ng/ml m



#4 Heptachlor

R.T.: 5.107 min
Delta R.T.: -0.001 min
Response: 3873202
Conc: 1.12 ng/ml



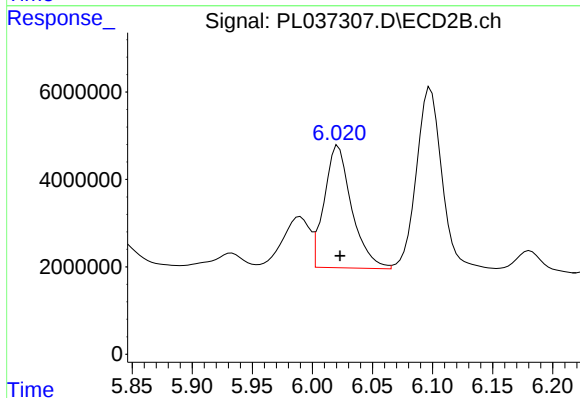
#10 gamma-Chlordane

R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 80537051
Conc: 8.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-1

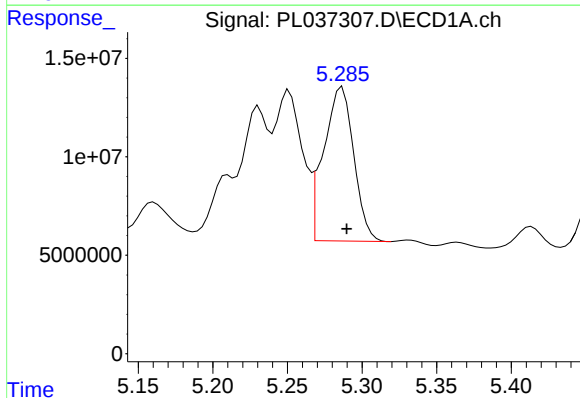
Manual Integrations
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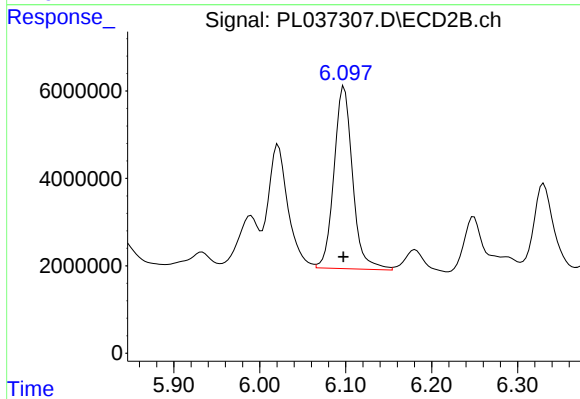
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 44564109
Conc: 15.82 ng/ml



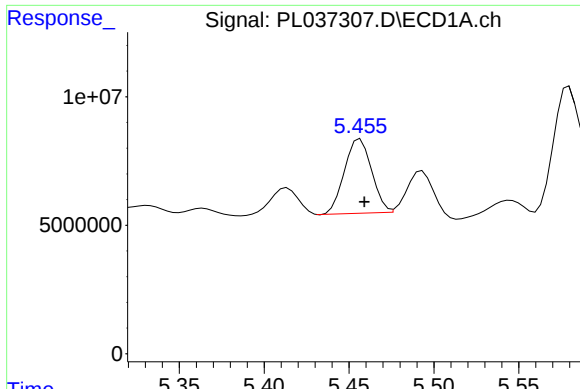
#11 alpha-Chlordane

R.T.: 5.287 min
Delta R.T.: -0.003 min
Response: 109829139
Conc: 12.09 ng/ml



#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 62668579
Conc: 21.77 ng/ml



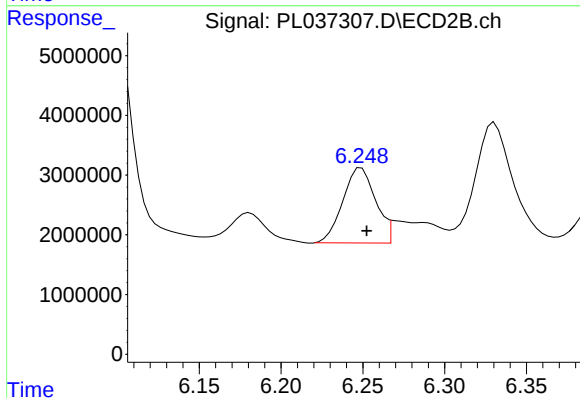
#12 4,4'-DDE

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 32250794
Conc: 3.65 ng/ml m

Instrument :
ECD_L
ClientSampleId :
P-1

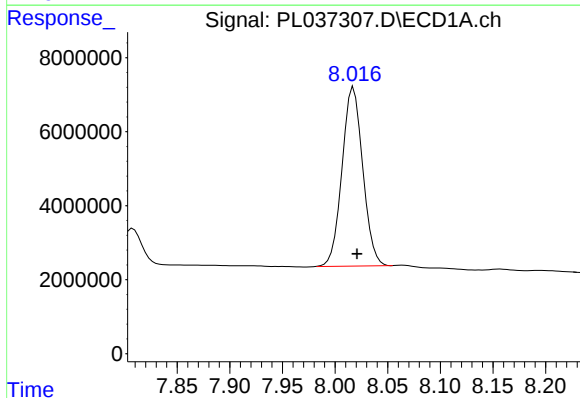
Manual Integrations
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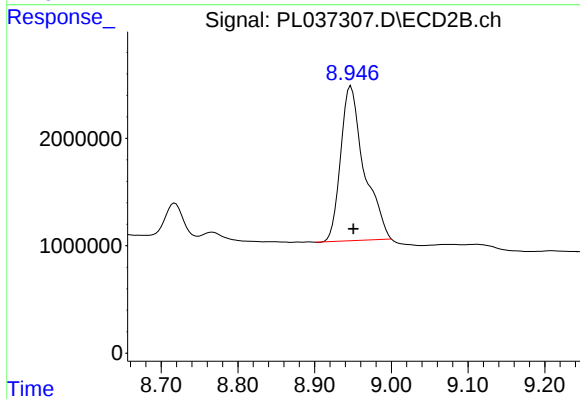
#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 18110425
Conc: 7.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 66504689
Conc: 11.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 30617138
Conc: 15.43 ng/ml