

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070918\
 Data File : PL037790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 14:43
 Operator : AJ\SJ
 Sample : J3879-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SURCHARGE-SP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:30:59 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...	3.333	3.935	90991456	34093881	11.503	12.323
28)	SA Decachlor...	8.009	8.946	97095476	33261943	16.091m	16.766
Target Compounds							
5)	MB Aldrin	4.562	5.391	17488025	4474906	1.718m	1.426m
10)	B gamma-Chl...	5.230	6.020	13854353	12166228	1.479m	4.320 #
11)	B alpha-Chl...	5.280	6.097	42153002	24013761	4.642	8.343 #
12)	B 4,4'-DDE	5.450	6.248	98138571	31391187	11.111	12.336
17)	MA 4,4'-DDT	6.193	7.027	64213726	8493776	9.946	4.010m#

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

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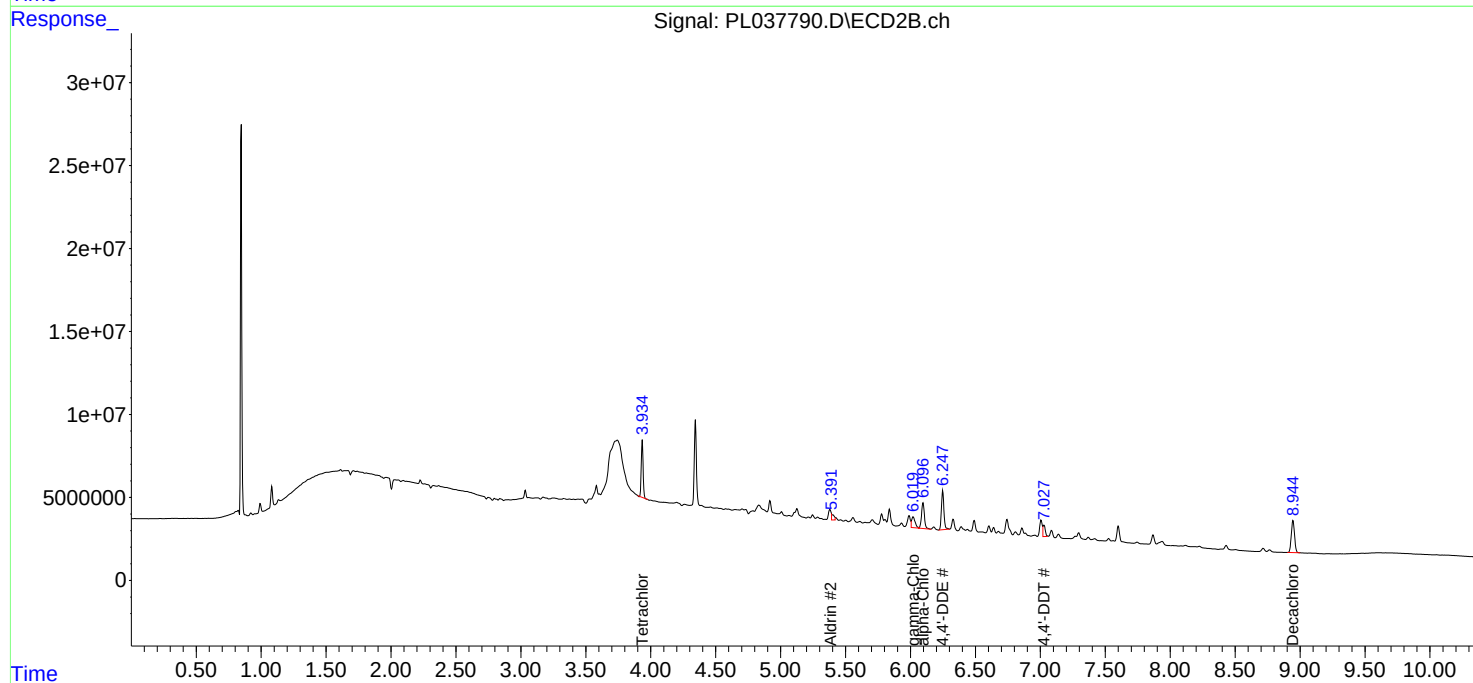
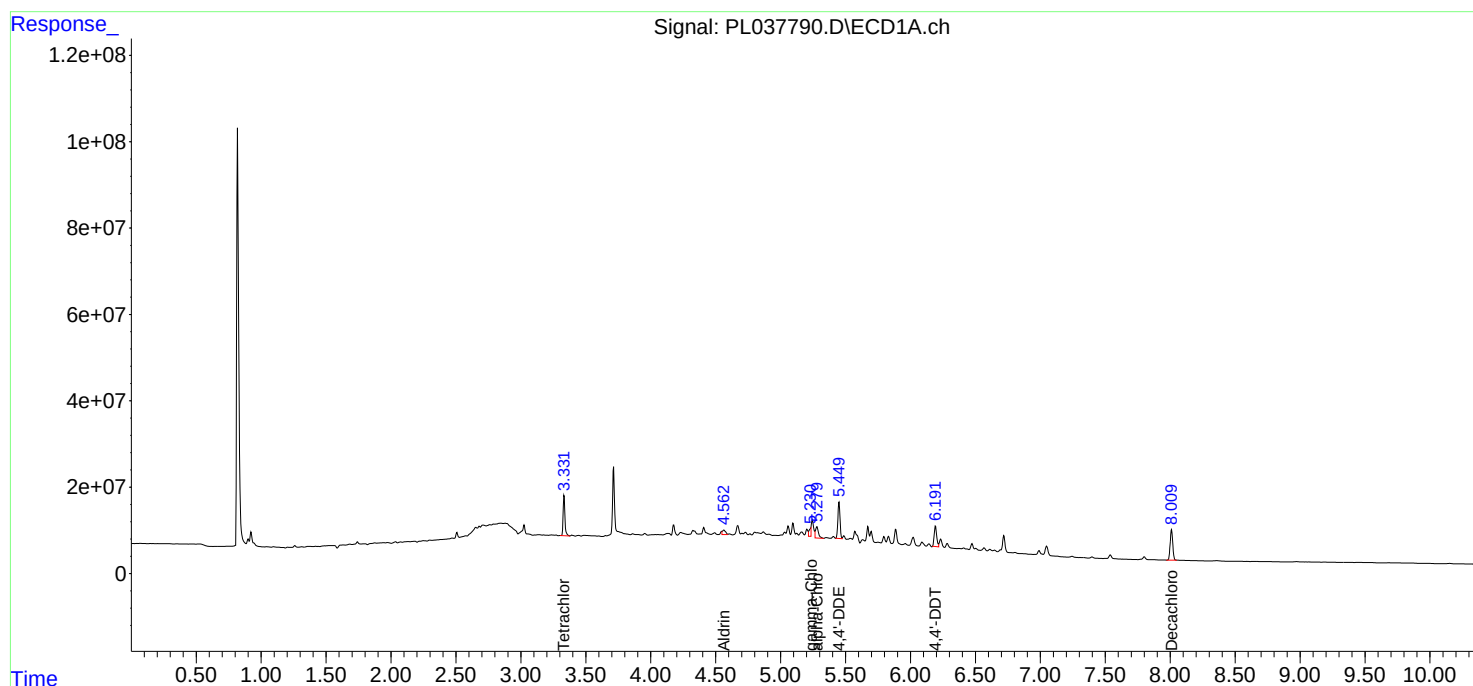
Instrument :
ECD_L
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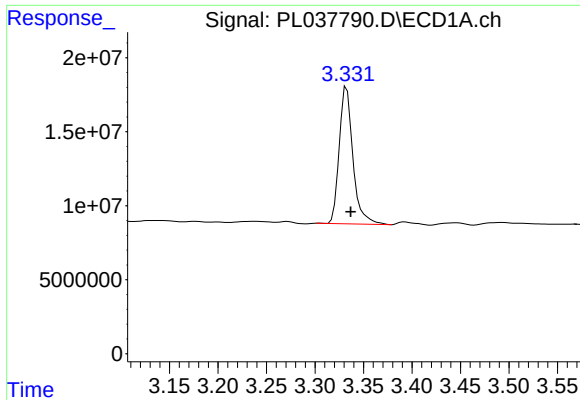
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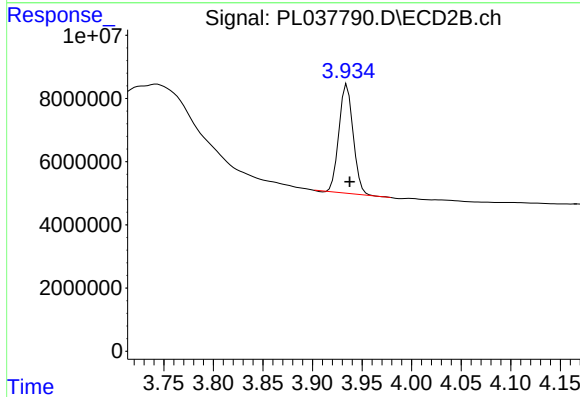
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 90991456
Conc: 11.50 ng/ml

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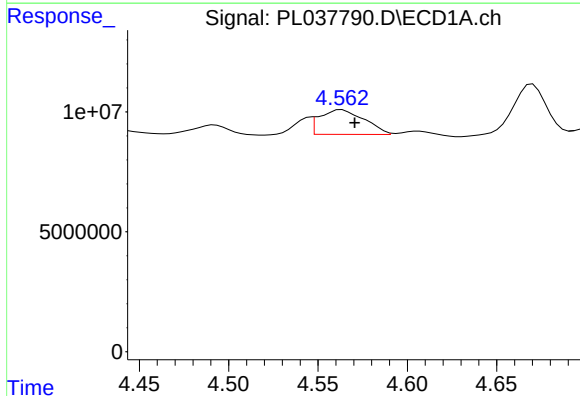
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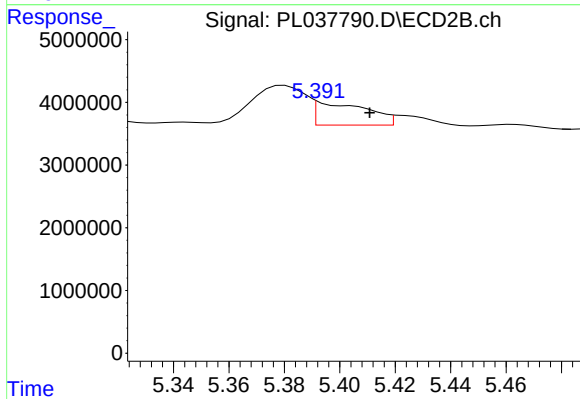
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 34093881
Conc: 12.32 ng/ml



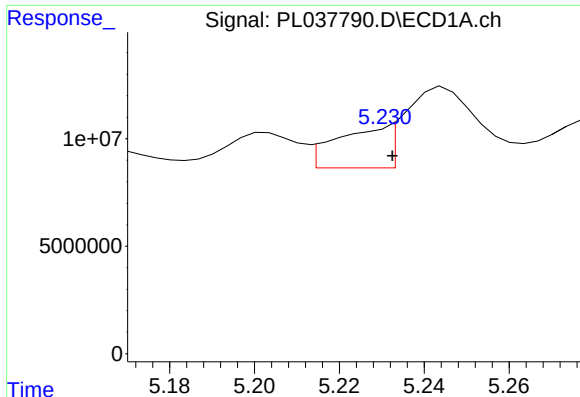
#5 Aldrin

R.T.: 4.562 min
Delta R.T.: -0.009 min
Response: 17488025
Conc: 1.72 ng/ml m



#5 Aldrin

R.T.: 5.391 min
Delta R.T.: -0.020 min
Response: 4474906
Conc: 1.43 ng/ml m



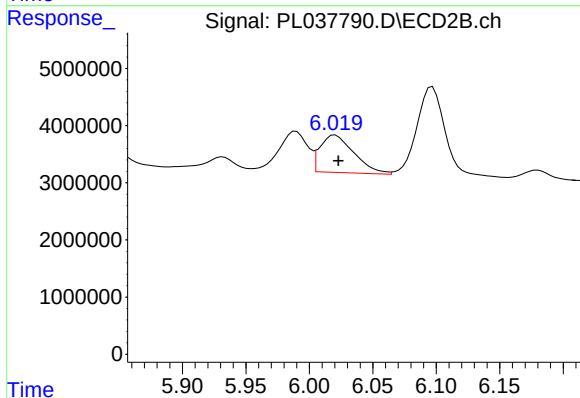
#10 gamma-Chlordane

R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 13854353
Conc: 1.48 ng/ml m

Instrument :
ECD_L
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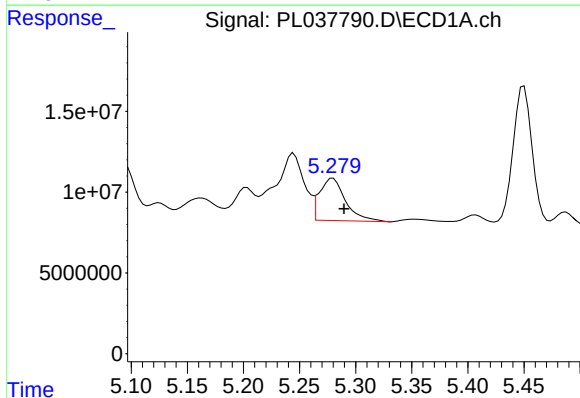
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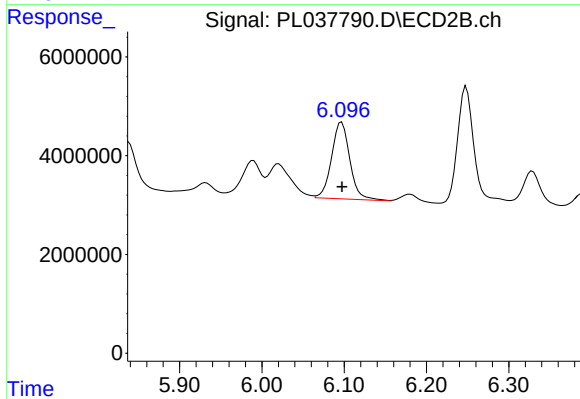
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 12166228
Conc: 4.32 ng/ml



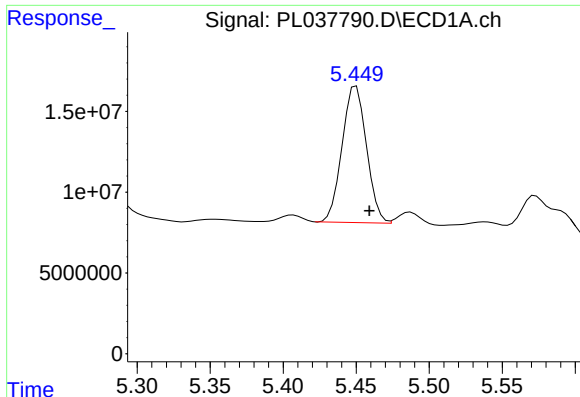
#11 alpha-Chlordane

R.T.: 5.280 min
Delta R.T.: -0.010 min
Response: 42153002
Conc: 4.64 ng/ml



#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 24013761
Conc: 8.34 ng/ml



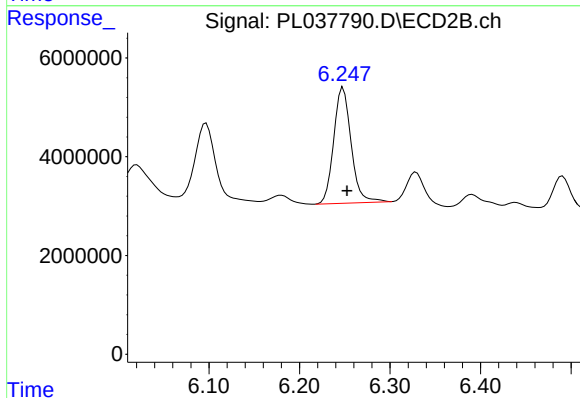
#12 4,4'-DDE

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 98138571
Conc: 11.11 ng/ml

Instrument :
ECD_L
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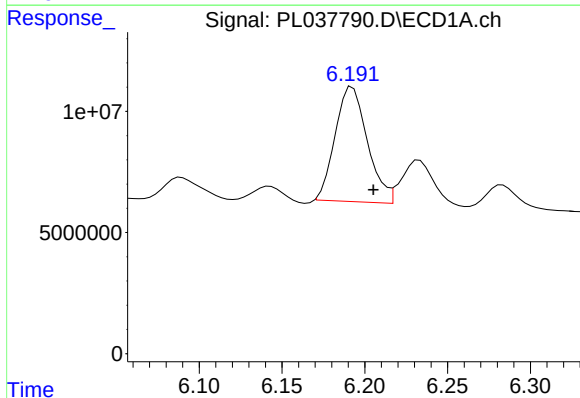
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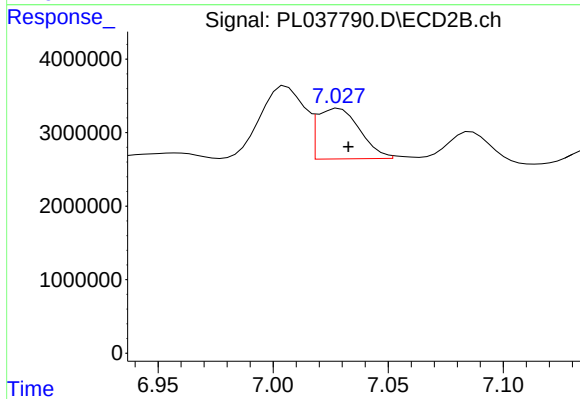
#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 31391187
Conc: 12.34 ng/ml



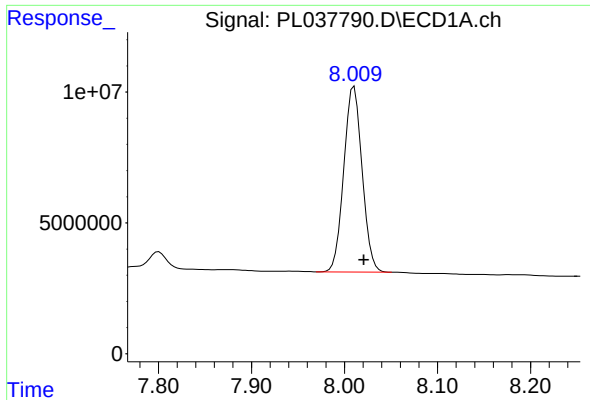
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.013 min
Response: 64213726
Conc: 9.95 ng/ml



#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.005 min
Response: 8493776
Conc: 4.01 ng/ml m



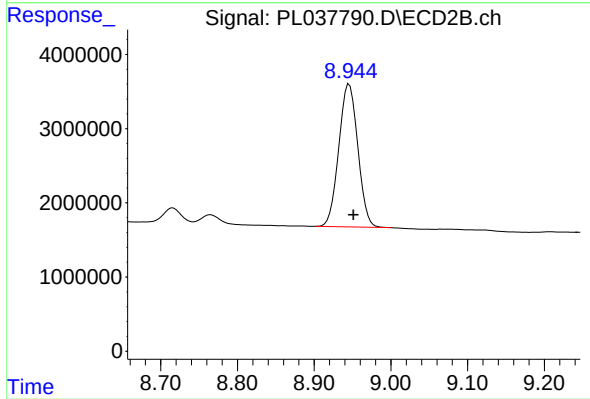
#28 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.012 min
Response: 97095476
Conc: 16.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 33261943
Conc: 16.77 ng/ml