

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 15:24
 Operator : AJ\MA
 Sample : L1735-03 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-01-009-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 16:24:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 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...	3.460	3.958	22378656	6172777	2.626	2.893
28)	SA Decachlor...	8.212	8.983	23177633	6279542	2.398	2.955
Target Compounds							
5)	MB Aldrin	4.731	5.429	8394088	4477150	0.650	1.498m#
10)	B gamma-Chl...	5.395	6.048	23248309	6342323	1.872m	2.119m
11)	B alpha-Chl...	5.457	6.124	16660016	9702503	1.356	3.219 #
12)	B 4,4'-DDE	5.621	6.279	18175779	5283183	1.551	1.862
17)	MA 4,4'-DDT	6.374	7.066	5854065	1218945	0.598m	0.496m

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

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Sample : L1735-03 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

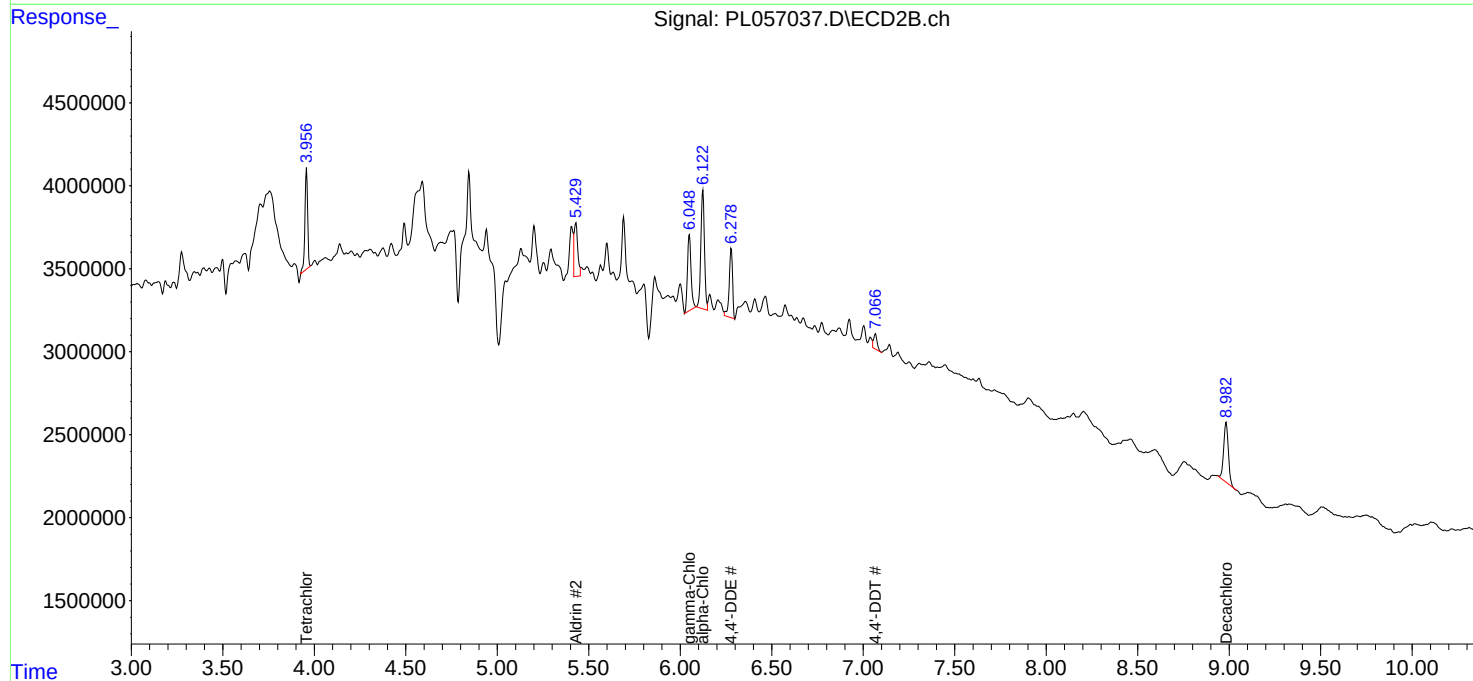
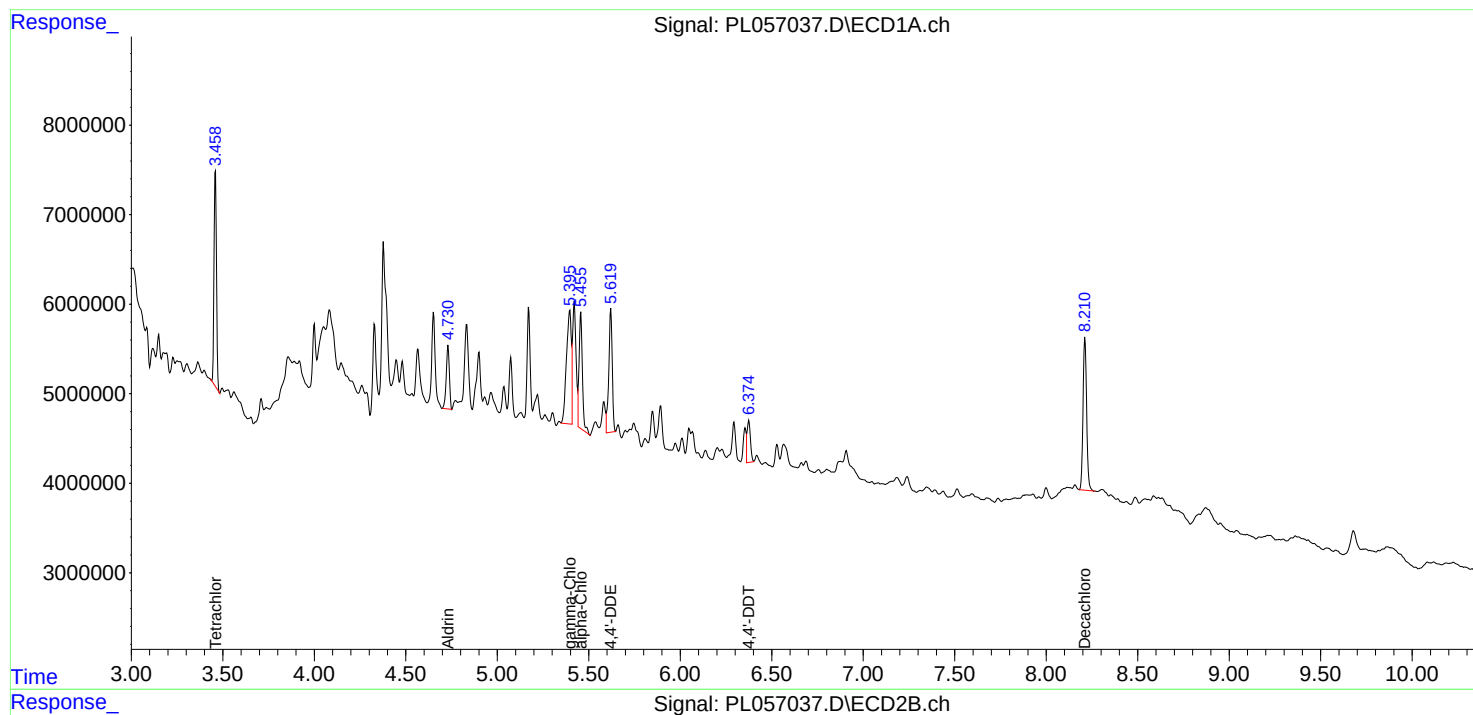
Instrument :
ECD_L
ClientSampled :
FK-SF-01-009-B

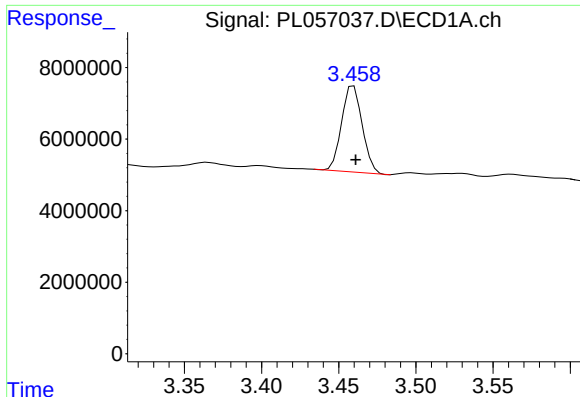
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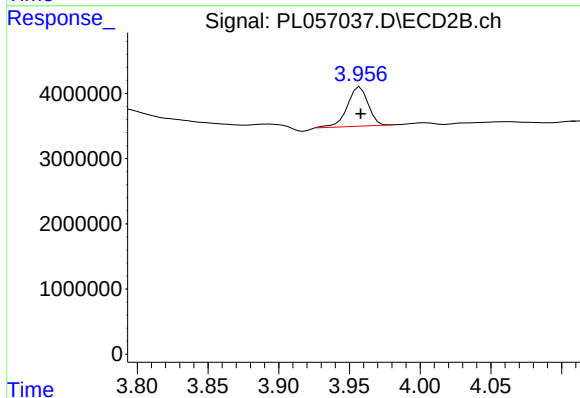
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 22378656
Conc: 2.63 ng/ml

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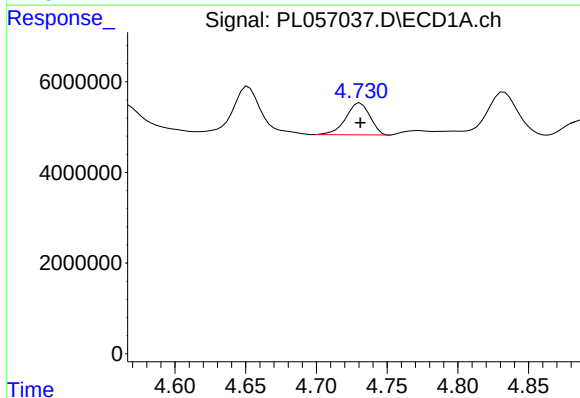
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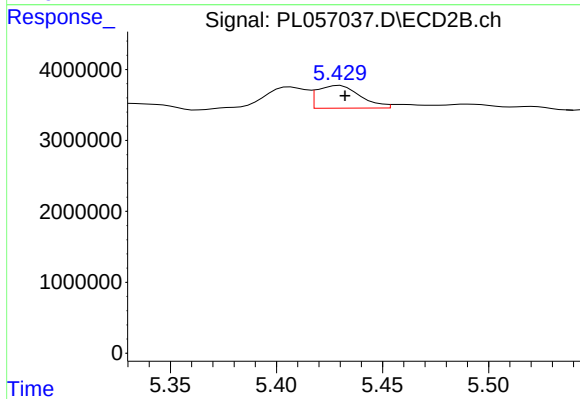
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 6172777
Conc: 2.89 ng/ml



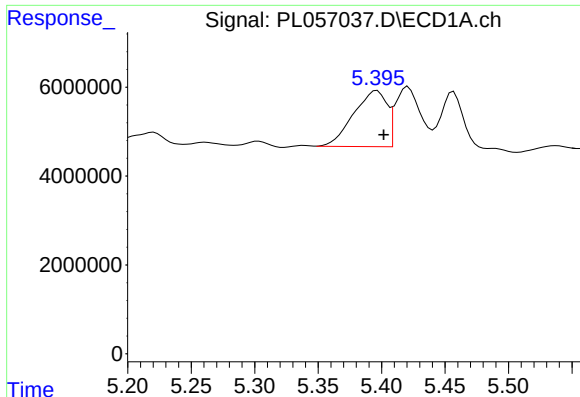
#5 Aldrin

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 8394088
Conc: 0.65 ng/ml



#5 Aldrin

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 4477150
Conc: 1.50 ng/ml m



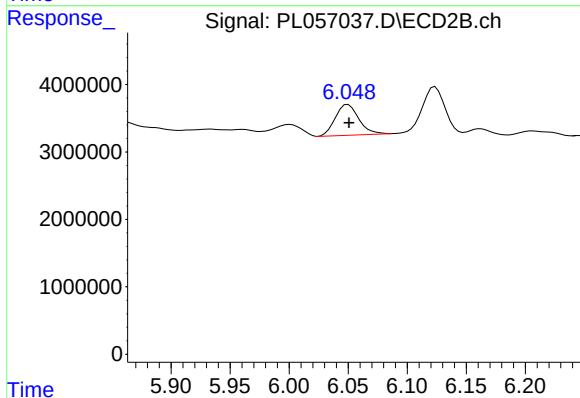
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 23248309
Conc: 1.87 ng/ml m

Instrument :
ECD_L
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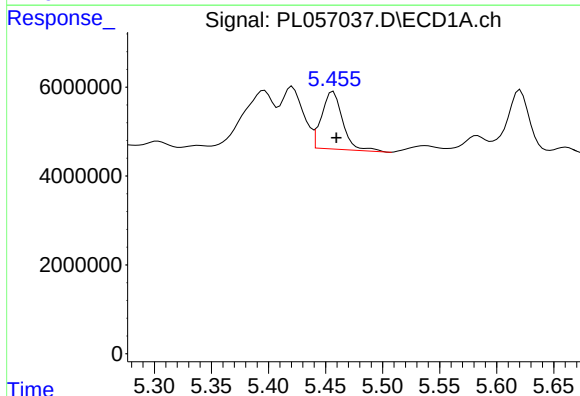
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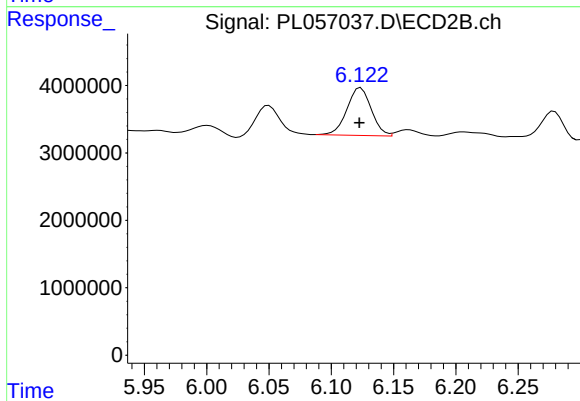
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 6342323
Conc: 2.12 ng/ml m



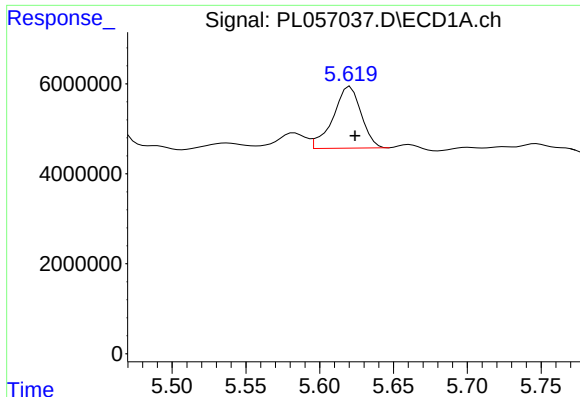
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 16660016
Conc: 1.36 ng/ml



#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 9702503
Conc: 3.22 ng/ml



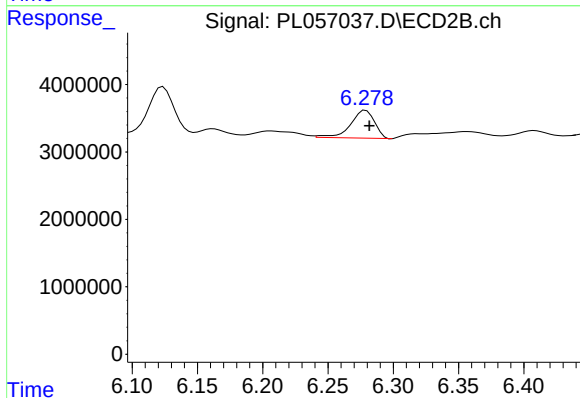
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 18175779
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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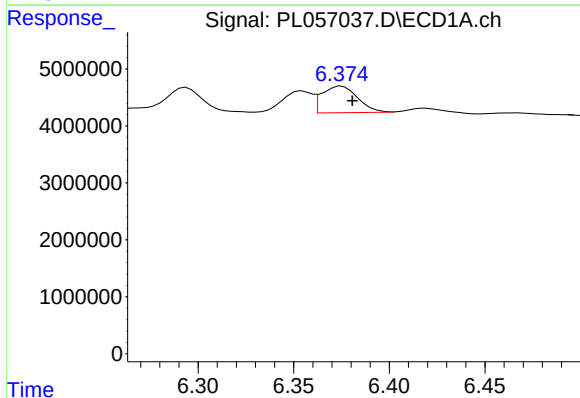
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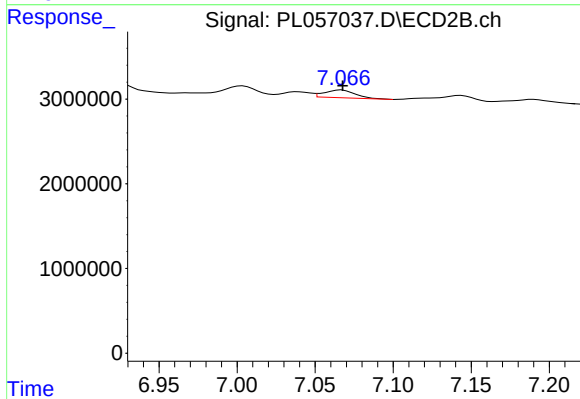
#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 5283183
Conc: 1.86 ng/ml



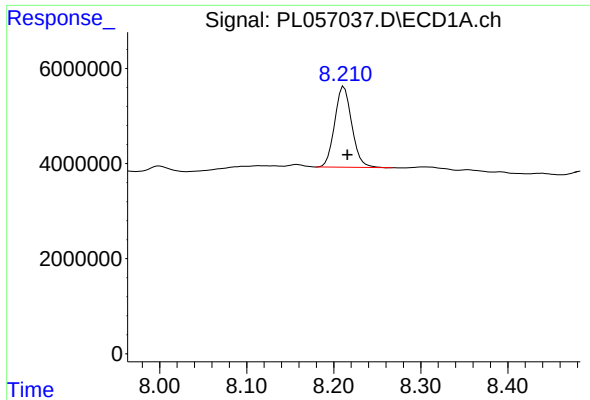
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 5854065
Conc: 0.60 ng/ml m



#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1218945
Conc: 0.50 ng/ml m



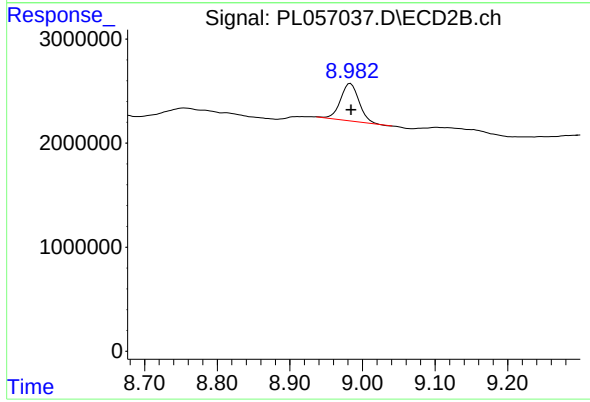
#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 23177633
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-009-B

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 6279542
Conc: 2.96 ng/ml