

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
 Data File : PL058968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 19:39
 Operator : AJ\MA
 Sample : L2773-26
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM3-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:23:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.529	4.077	20172333	29613830	11.001	10.934
28) SA Decachlor...	8.309	9.188	16672364	24047666	9.868	9.122
Target Compounds						
5) MB Aldrin	4.813	5.578	39127009	64642208	20.210m	18.950m
11) B alpha-Chl...	5.545	6.277	1823067	10453246	0.996m	3.218 #
12) B 4,4'-DDE	5.710	6.429	22327495	38640098	13.597	13.539
17) MA 4,4'-DDT	6.466	7.220	26495704	16633507	18.215	6.994 #

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

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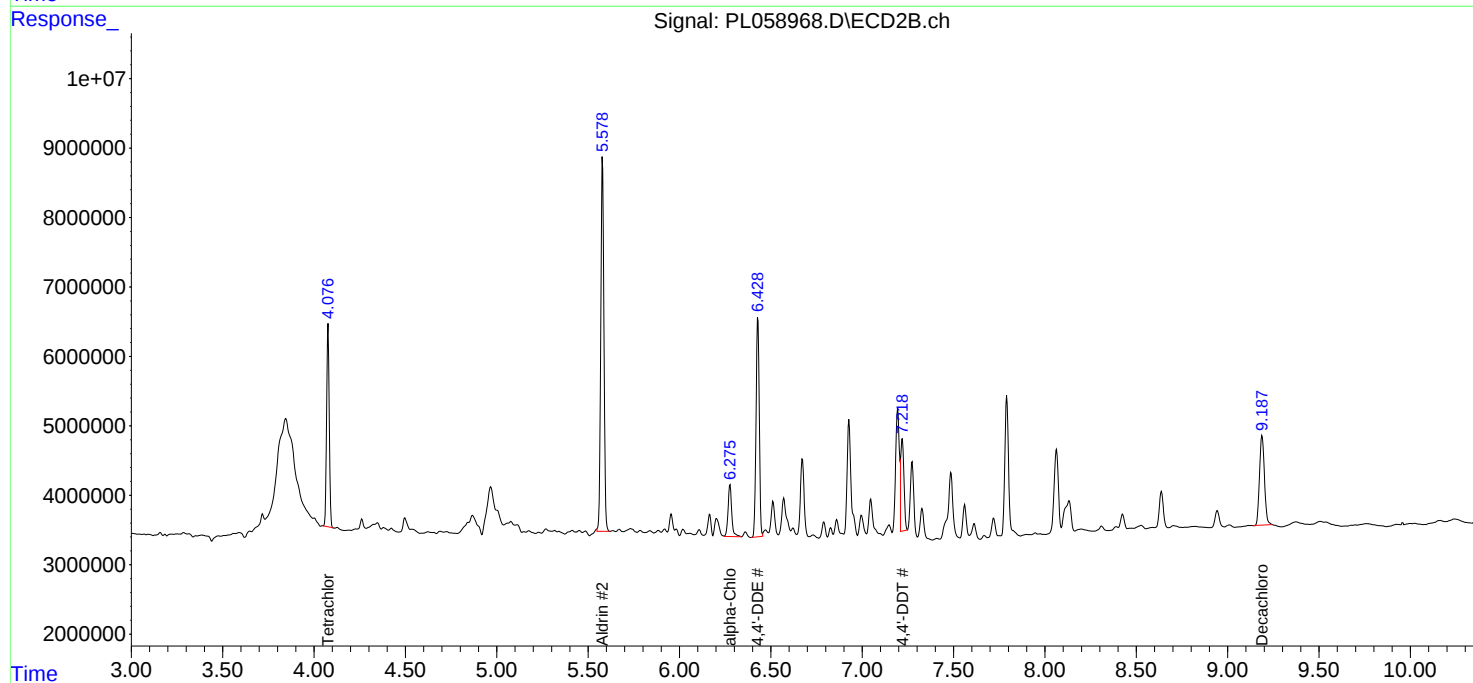
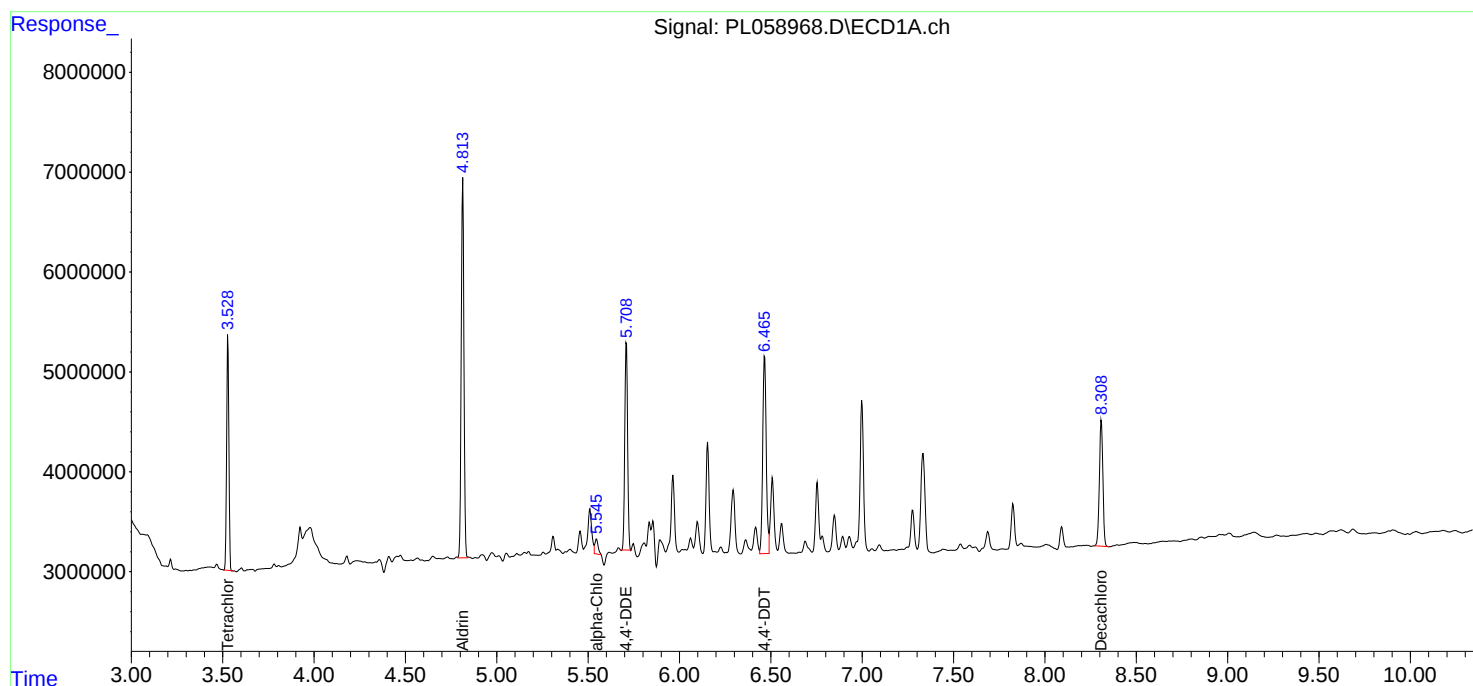
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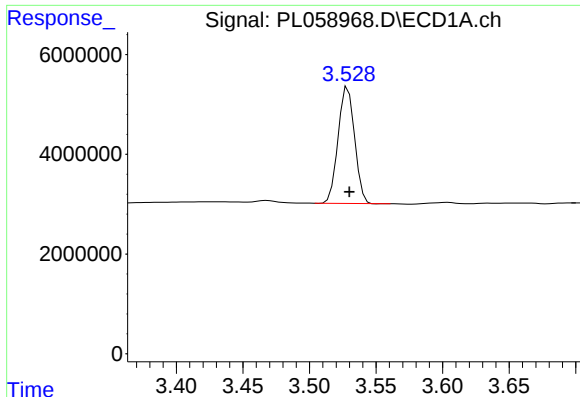
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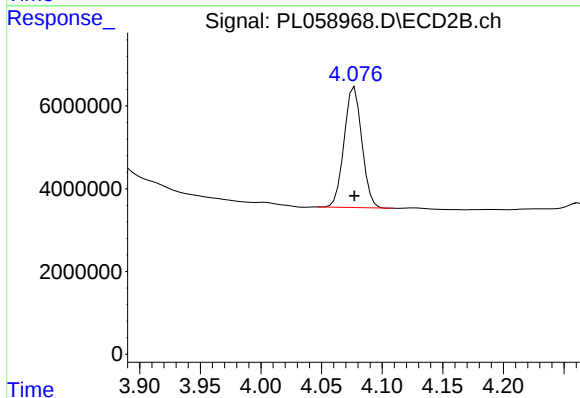
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 20172333
Conc: 11.00 ng/ml

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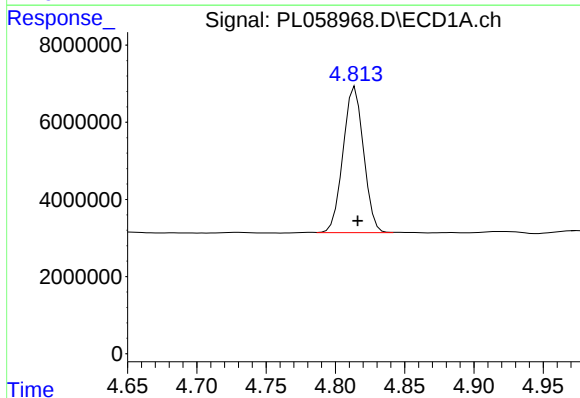
Manual Integrations
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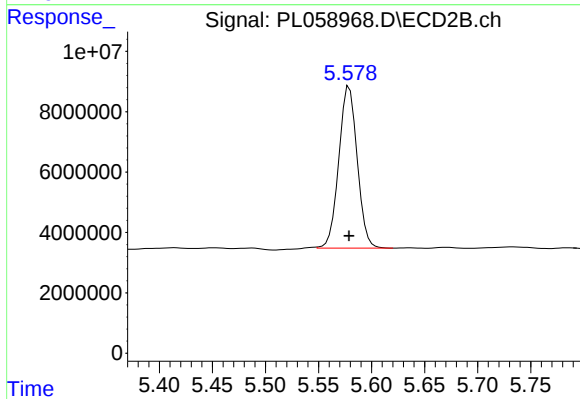
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 29613830
Conc: 10.93 ng/ml



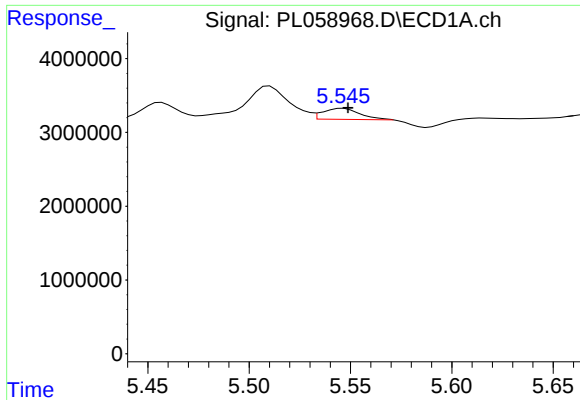
#5 Aldrin

R.T.: 4.813 min
Delta R.T.: -0.003 min
Response: 39127009
Conc: 20.21 ng/ml m



#5 Aldrin

R.T.: 5.578 min
Delta R.T.: -0.001 min
Response: 64642208
Conc: 18.95 ng/ml m



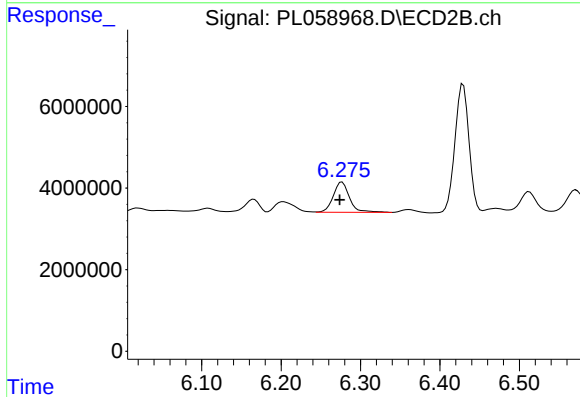
#11 alpha-Chlordane

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 1823067
Conc: 1.00 ng/ml m

Instrument :
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ClientSampleId :
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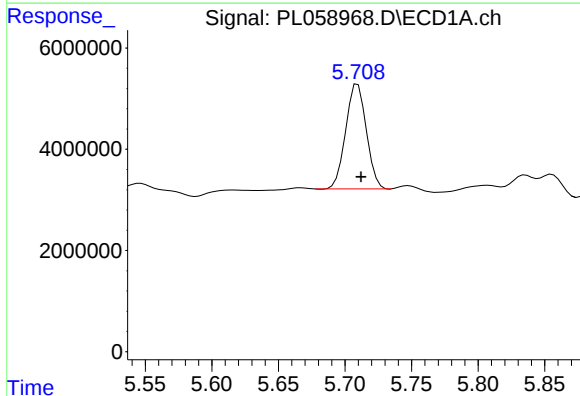
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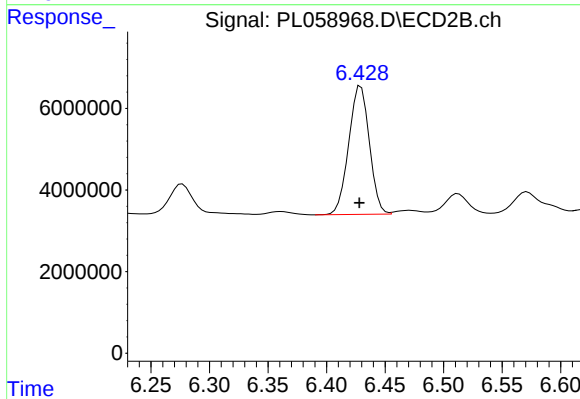
#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 10453246
Conc: 3.22 ng/ml



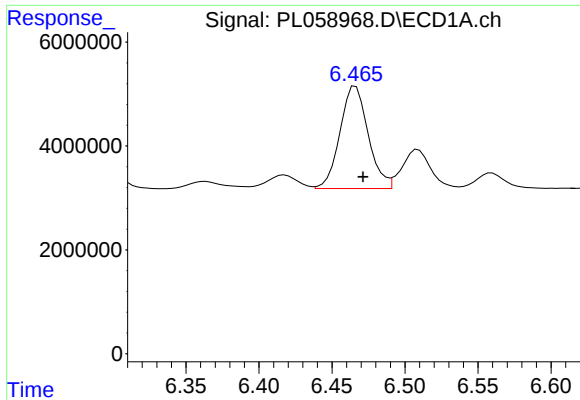
#12 4,4'-DDE

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 22327495
Conc: 13.60 ng/ml



#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: 0.001 min
Response: 38640098
Conc: 13.54 ng/ml



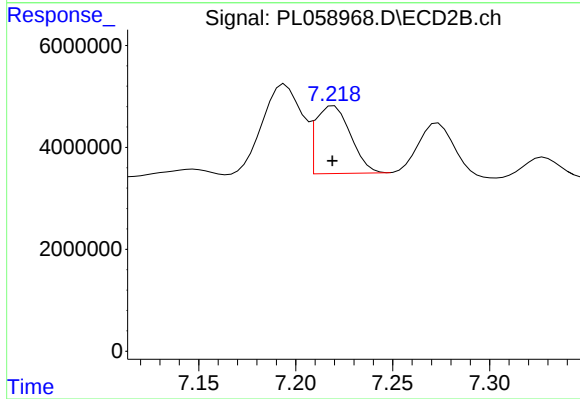
#17 4,4'-DDT

R.T.: 6.466 min
Delta R.T.: -0.005 min
Response: 26495704
Conc: 18.21 ng/ml

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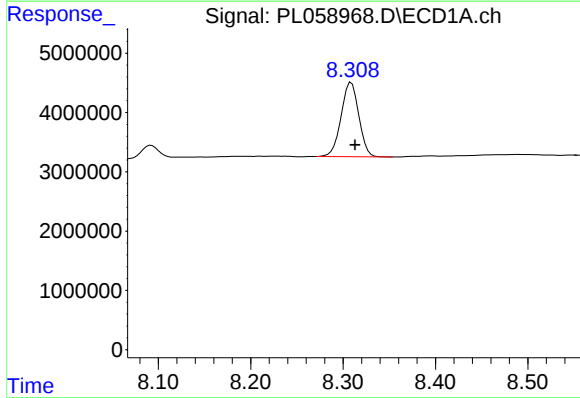
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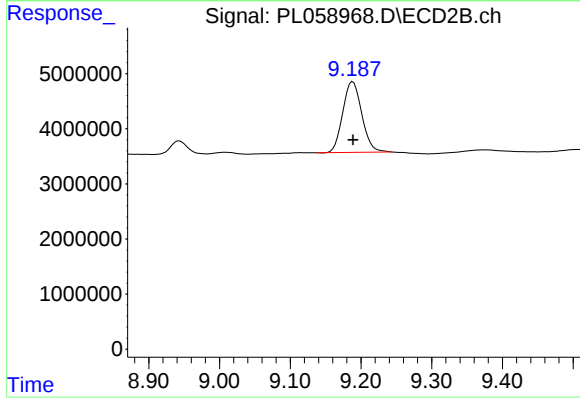
#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 16633507
Conc: 6.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 16672364
Conc: 9.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.188 min
Delta R.T.: 0.000 min
Response: 24047666
Conc: 9.12 ng/ml