

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052020\
 Data File : PL058816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 13:49
 Operator : AJ\MA
 Sample : L2686-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-241

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 16:02:37 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...	3.530	4.076	21773253	31621358	11.874	11.675
28)	SA Decachlor...	8.311	9.187	21807646	36684123	12.907	13.916
Target Compounds							
11)	B alpha-Chl...	5.546	6.274	1343818	8313853	0.734m	2.560m#
12)	B 4,4'-DDE	5.711	6.426	3107959	7791663	1.893	2.730 #
17)	MA 4,4'-DDT	6.469	7.218	11077860	9876784	7.616	4.153 #

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

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ALS Vial : 11 Sample Multiplier: 1

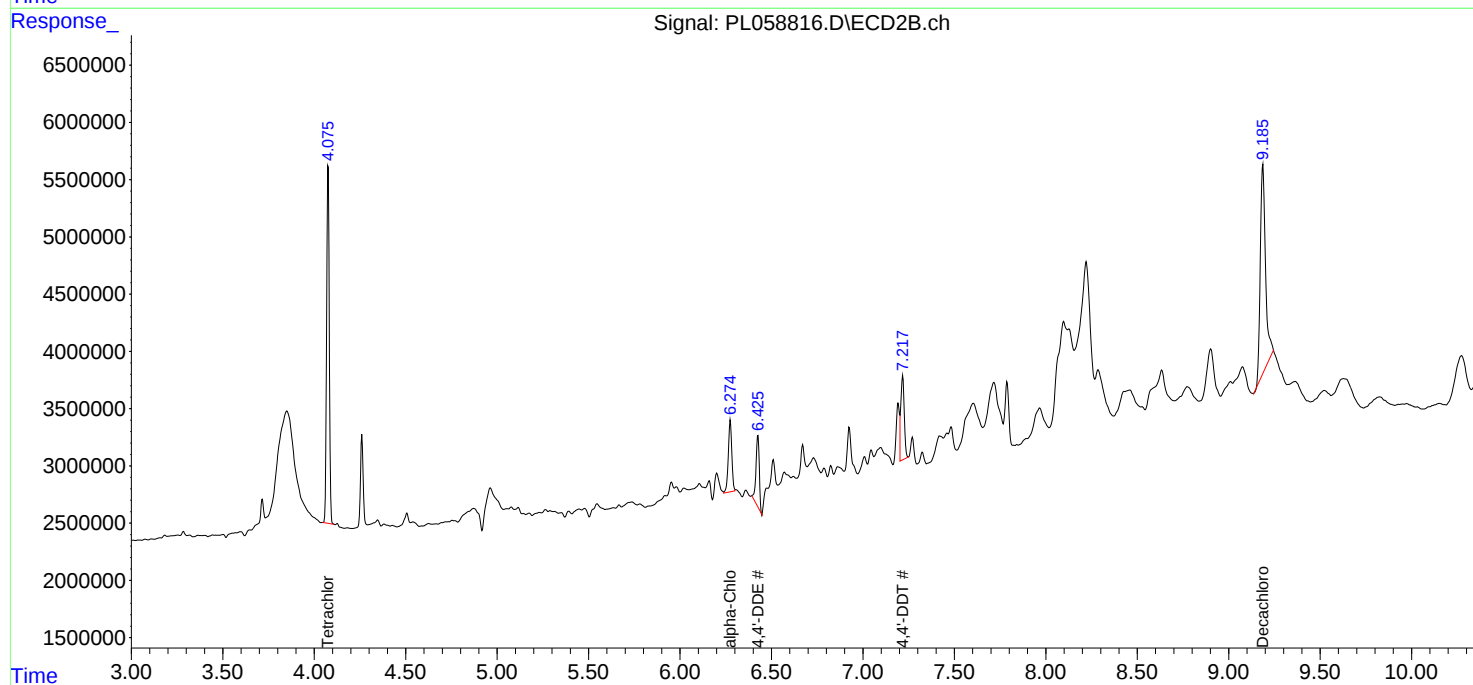
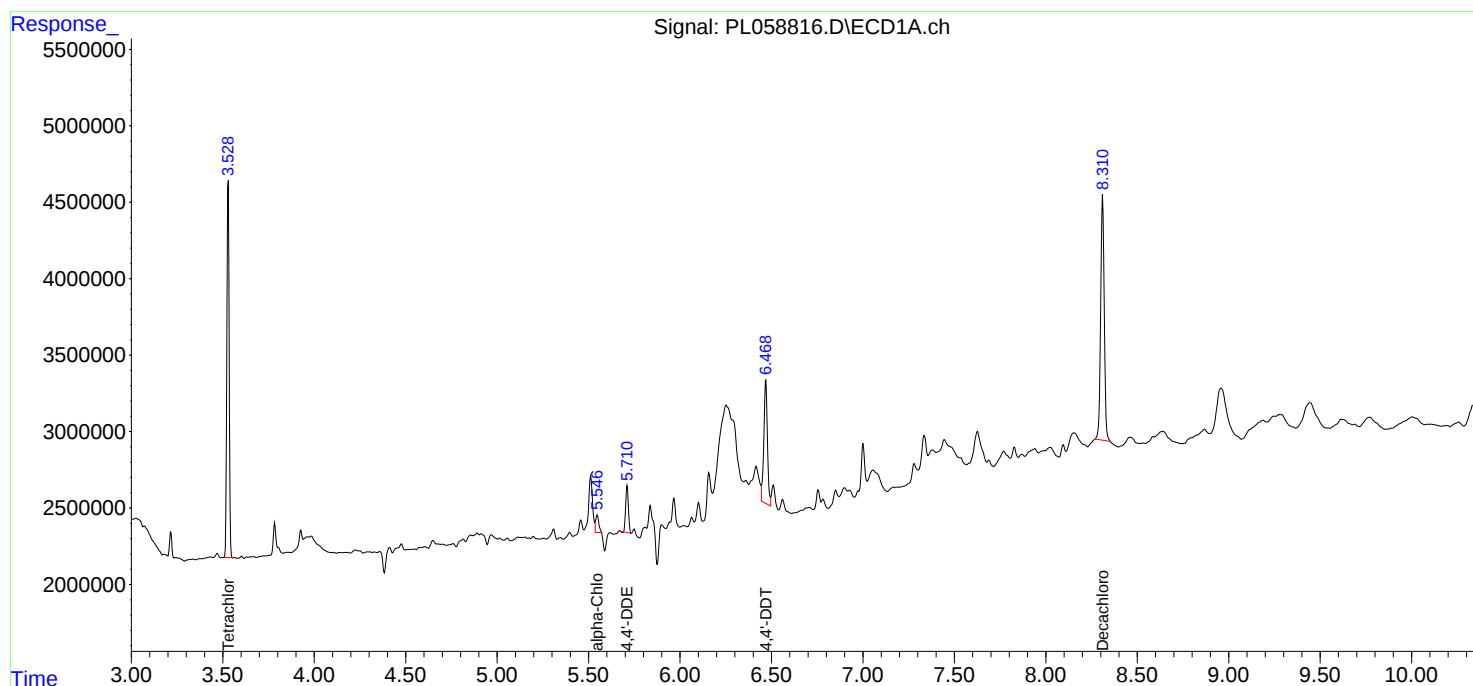
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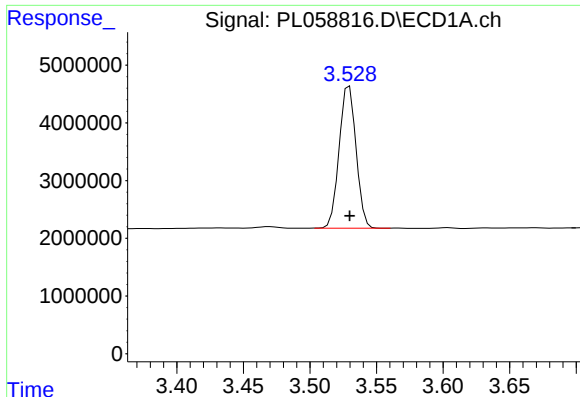
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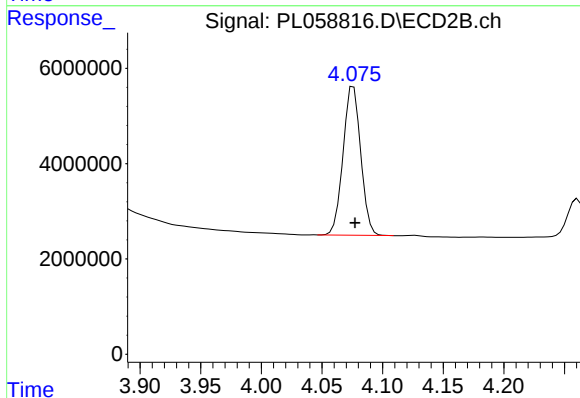
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 21773253
Conc: 11.87 ng/ml

Instrument :
ECD_L
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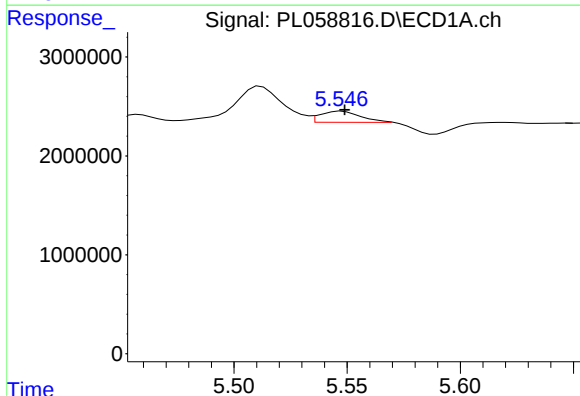
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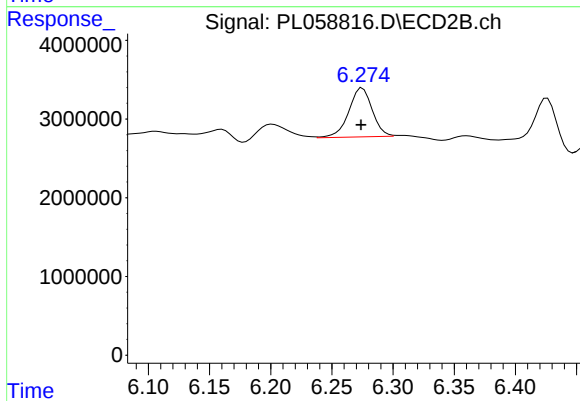
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 31621358
Conc: 11.68 ng/ml



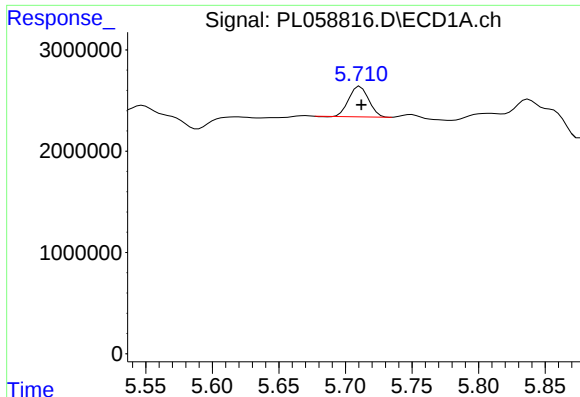
#11 alpha-Chlordane

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 1343818
Conc: 0.73 ng/ml m



#11 alpha-Chlordane

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 8313853
Conc: 2.56 ng/ml m



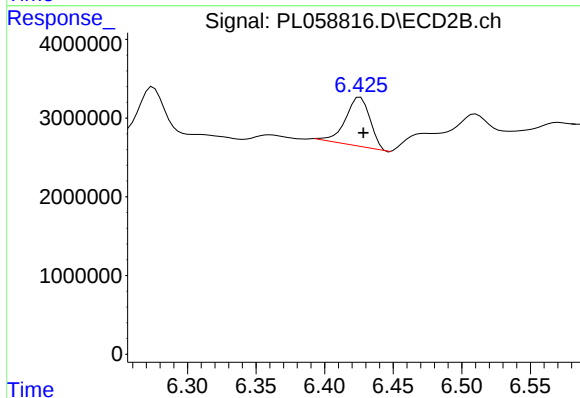
#12 4,4'-DDE

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 3107959
Conc: 1.89 ng/ml

Instrument :
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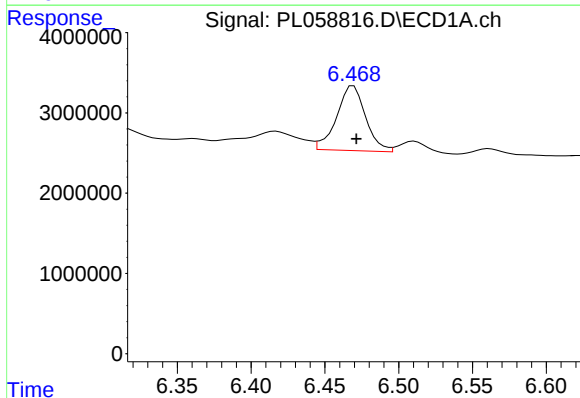
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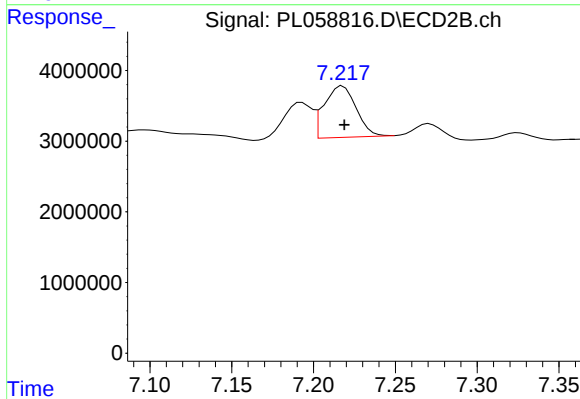
#12 4,4'-DDE

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 7791663
Conc: 2.73 ng/ml



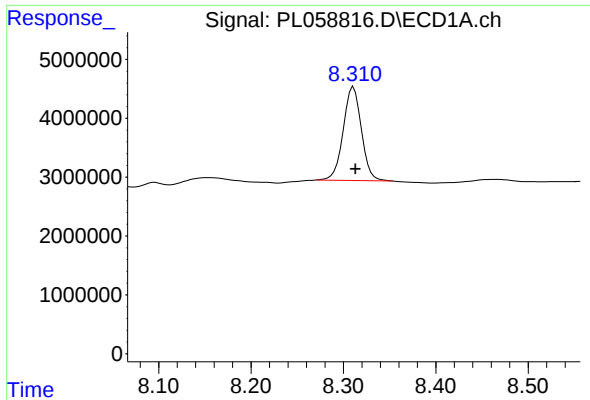
#17 4,4'-DDT

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 11077860
Conc: 7.62 ng/ml



#17 4,4'-DDT

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 9876784
Conc: 4.15 ng/ml



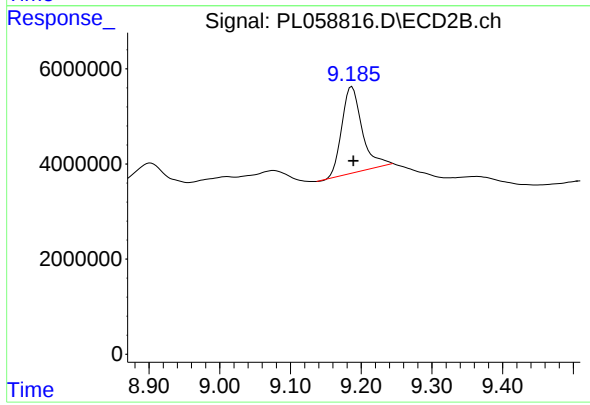
#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 21807646
Conc: 12.91 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 36684123
Conc: 13.92 ng/ml