

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112019\
 Data File : PL054466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 10:24
 Operator : SG\AJ
 Sample : K5840-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PHIPPS-BH-NE-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:00:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 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...	3.546	4.043	122.8E6	31425609	11.807	12.899
28)	SA Decachlor...	8.331	9.128	130.8E6	37272471	14.775	15.416
Target Compounds							
11)	B alpha-Chl...	5.565	6.231	8726547	4690734	0.695m	1.885 #
12)	B 4,4'-DDE	5.731	6.386	7083452	1702378	0.612	0.713
17)	MA 4,4'-DDT	6.488	7.175	4534043	1117372	0.500m	0.570m

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

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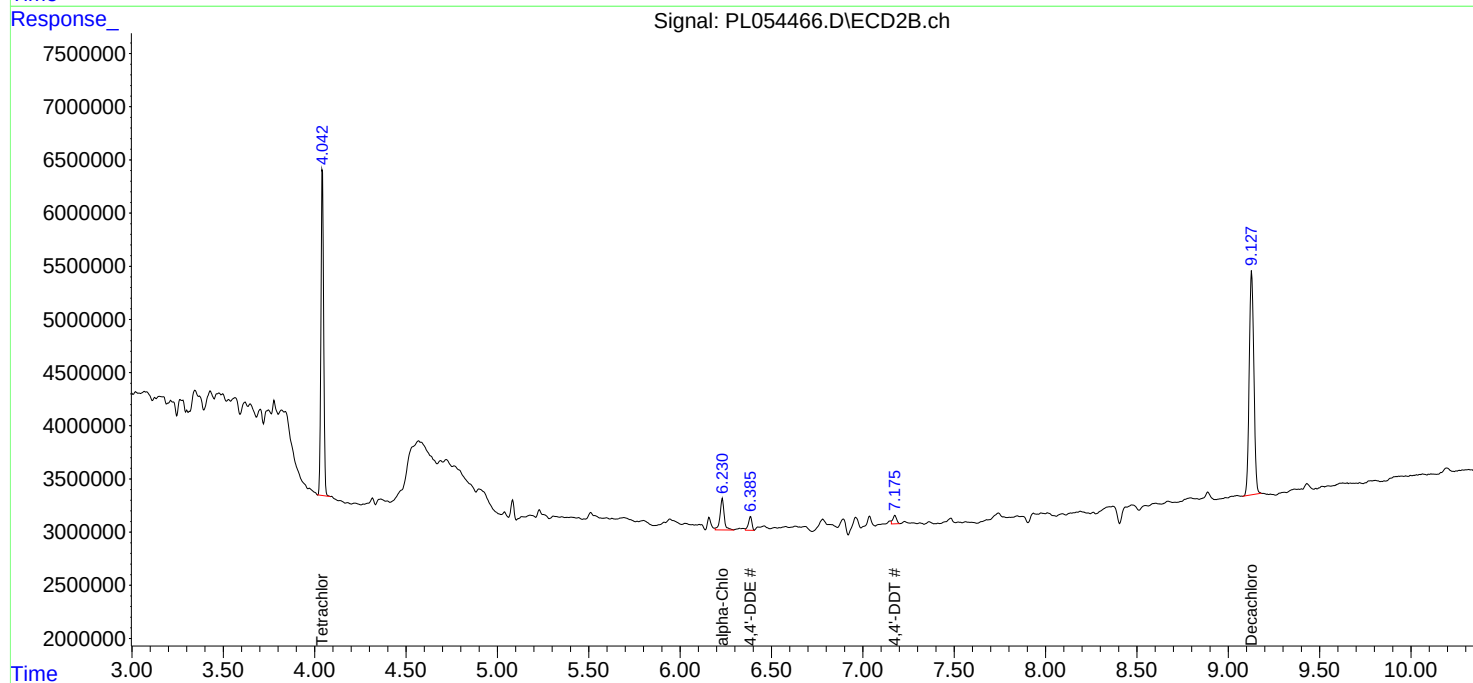
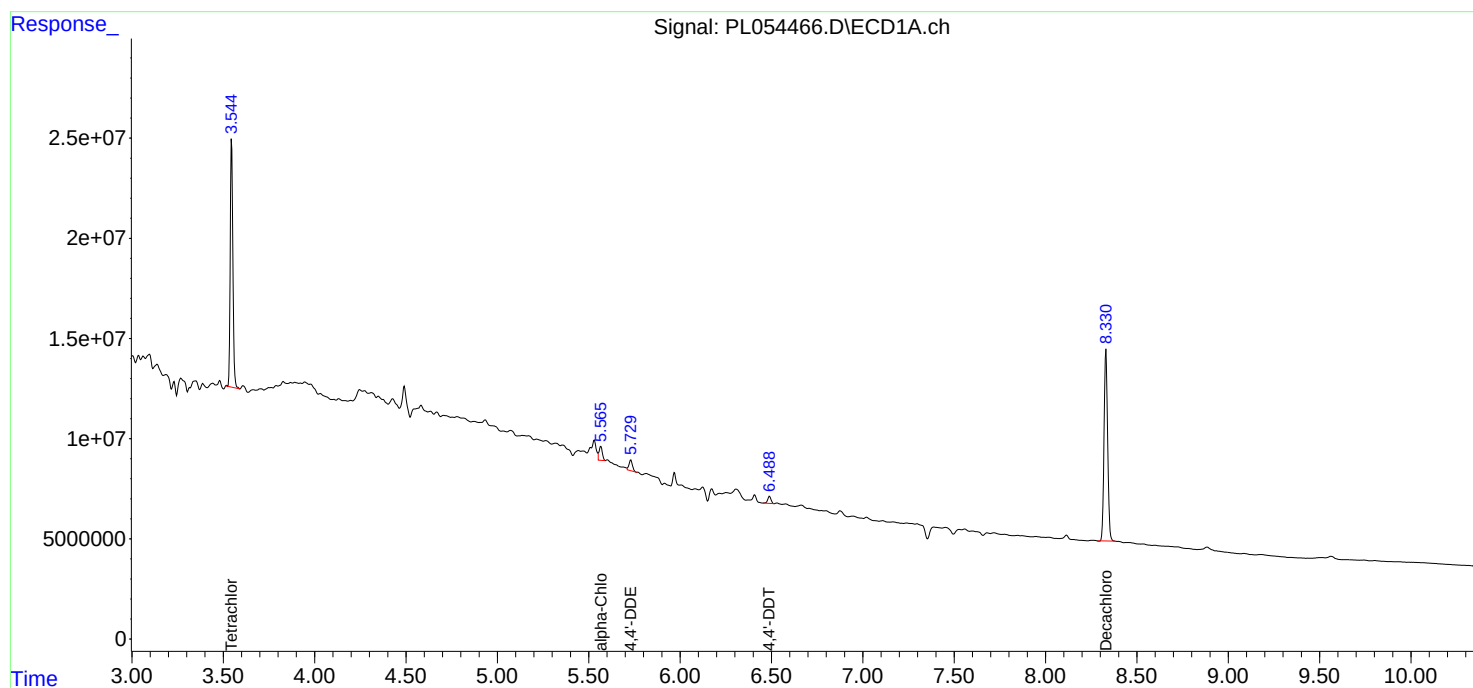
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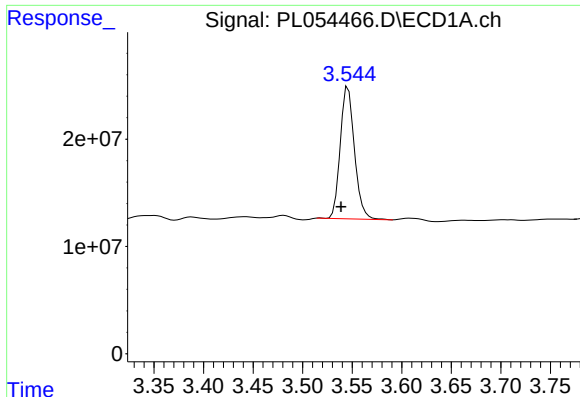
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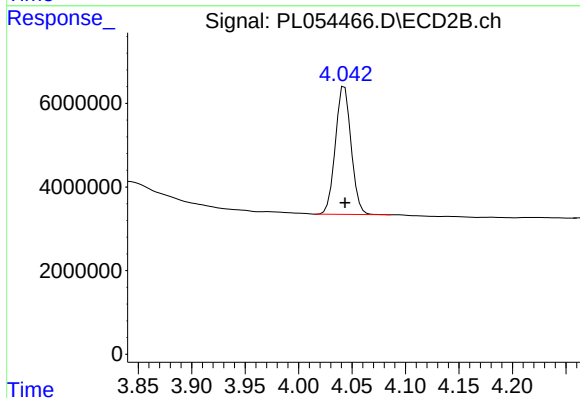
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.007 min
Response: 122763692
Conc: 11.81 ng/ml

Instrument :
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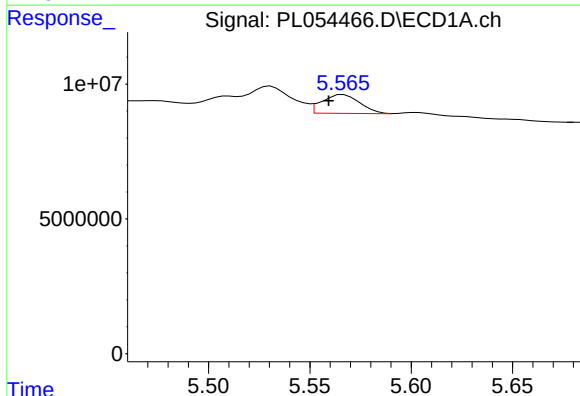
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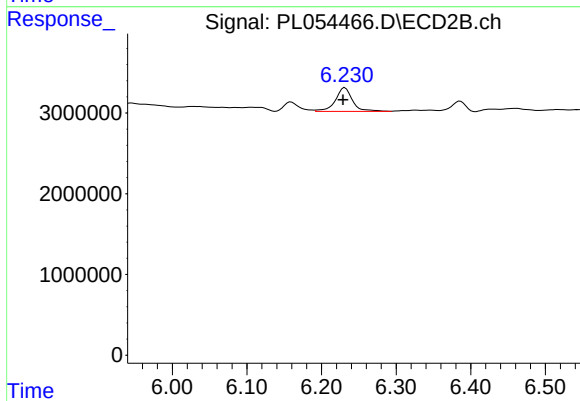
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 31425609
Conc: 12.90 ng/ml



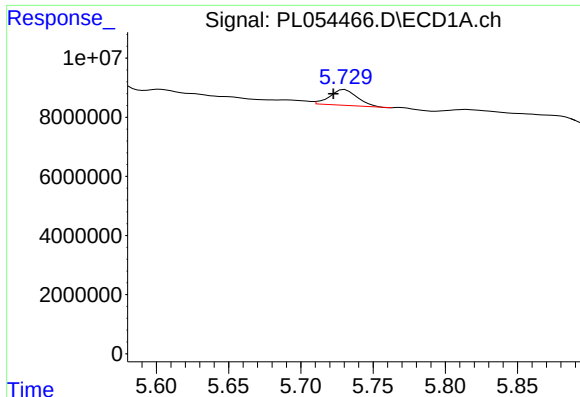
#11 alpha-Chlordane

R.T.: 5.565 min
Delta R.T.: 0.006 min
Response: 8726547
Conc: 0.70 ng/ml m



#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.003 min
Response: 4690734
Conc: 1.88 ng/ml



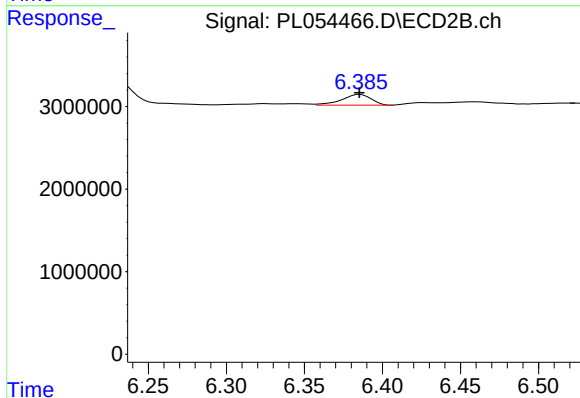
#12 4,4'-DDE

R.T.: 5.731 min
Delta R.T.: 0.008 min
Response: 7083452
Conc: 0.61 ng/ml

Instrument :
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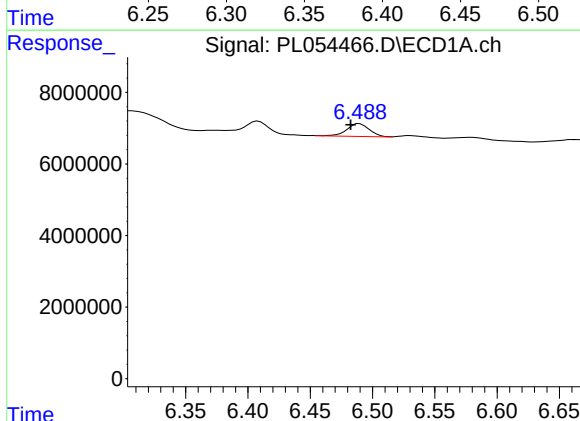
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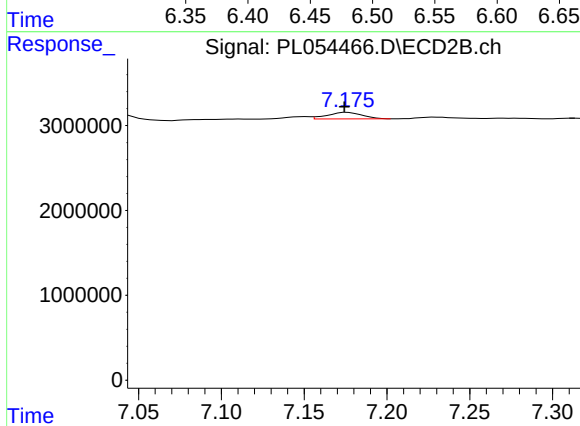
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 1702378
Conc: 0.71 ng/ml



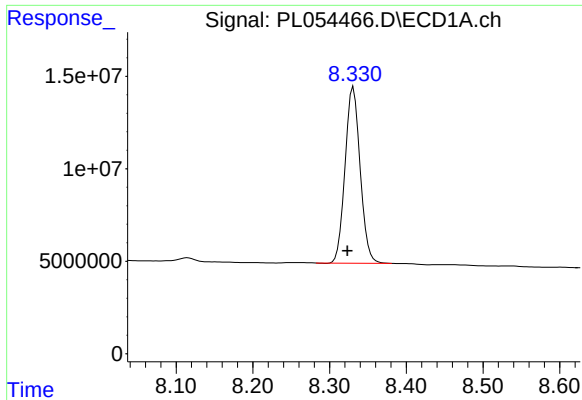
#17 4,4'-DDT

R.T.: 6.488 min
Delta R.T.: 0.005 min
Response: 4534043
Conc: 0.50 ng/ml m



#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 1117372
Conc: 0.57 ng/ml m



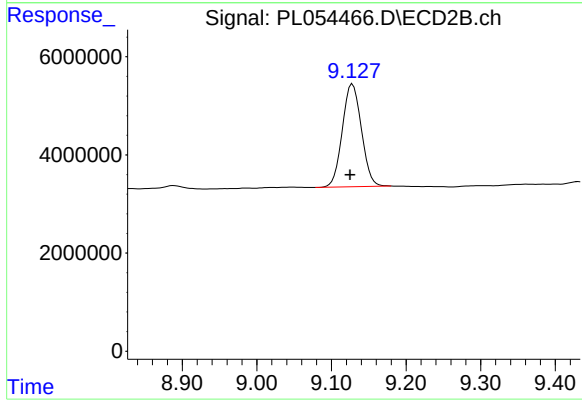
#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: 0.008 min
Response: 130771183
Conc: 14.77 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.003 min
Response: 37272471
Conc: 15.42 ng/ml