

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011521\
 Data File : PL064161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 14:41
 Operator : AR\AJ
 Sample : M1140-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-011421

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:06:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 2021
 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...	3.433	4.107	39368746	32107929	13.130m	12.560
28)	SA Decachlor...	8.170	9.267	33835292	30628621	11.086	12.905
Target Compounds							
10)	B gamma-Chl...	5.367	6.254	6022119	7605003	1.555m	2.531m#
11)	B alpha-Chl...	5.419	6.325	12625337	21953915	3.300m	7.212 #
12)	B 4,4'-DDE	5.586	6.482	6471690	9782624	1.837	3.673 #

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

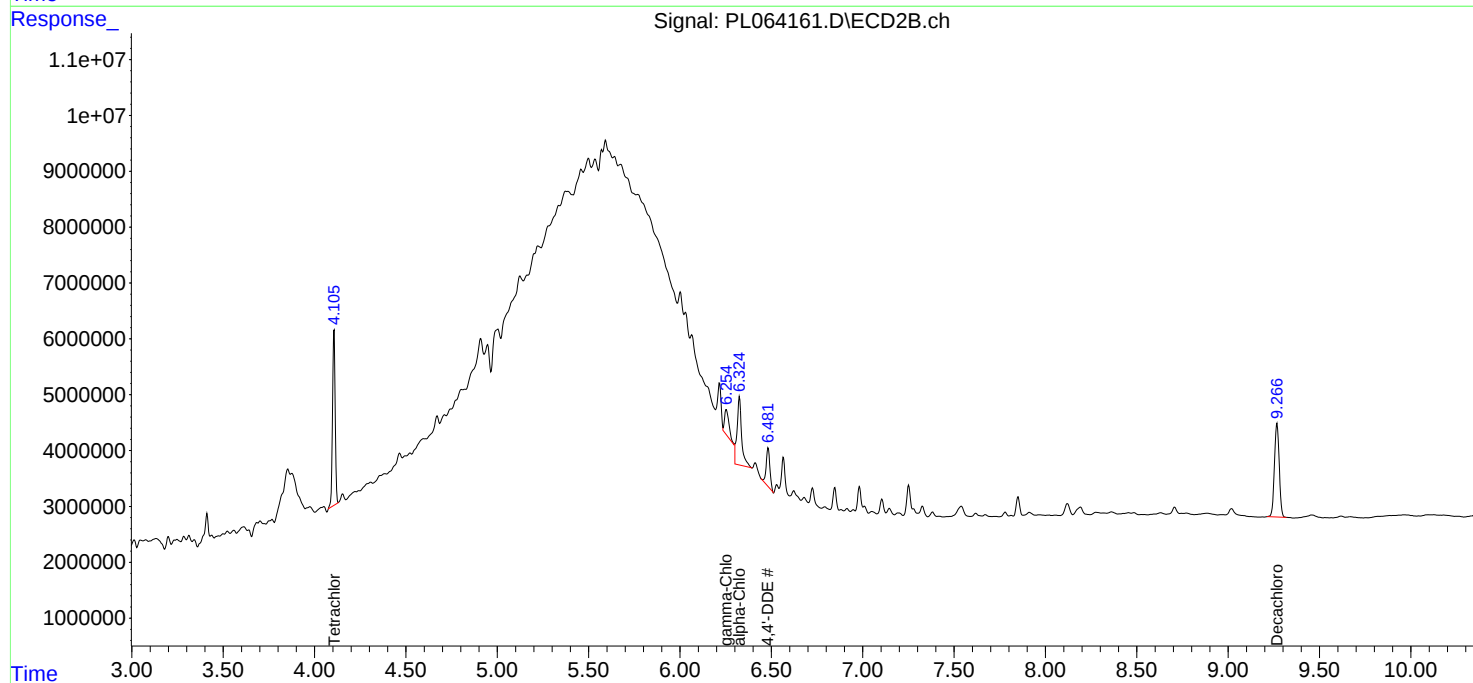
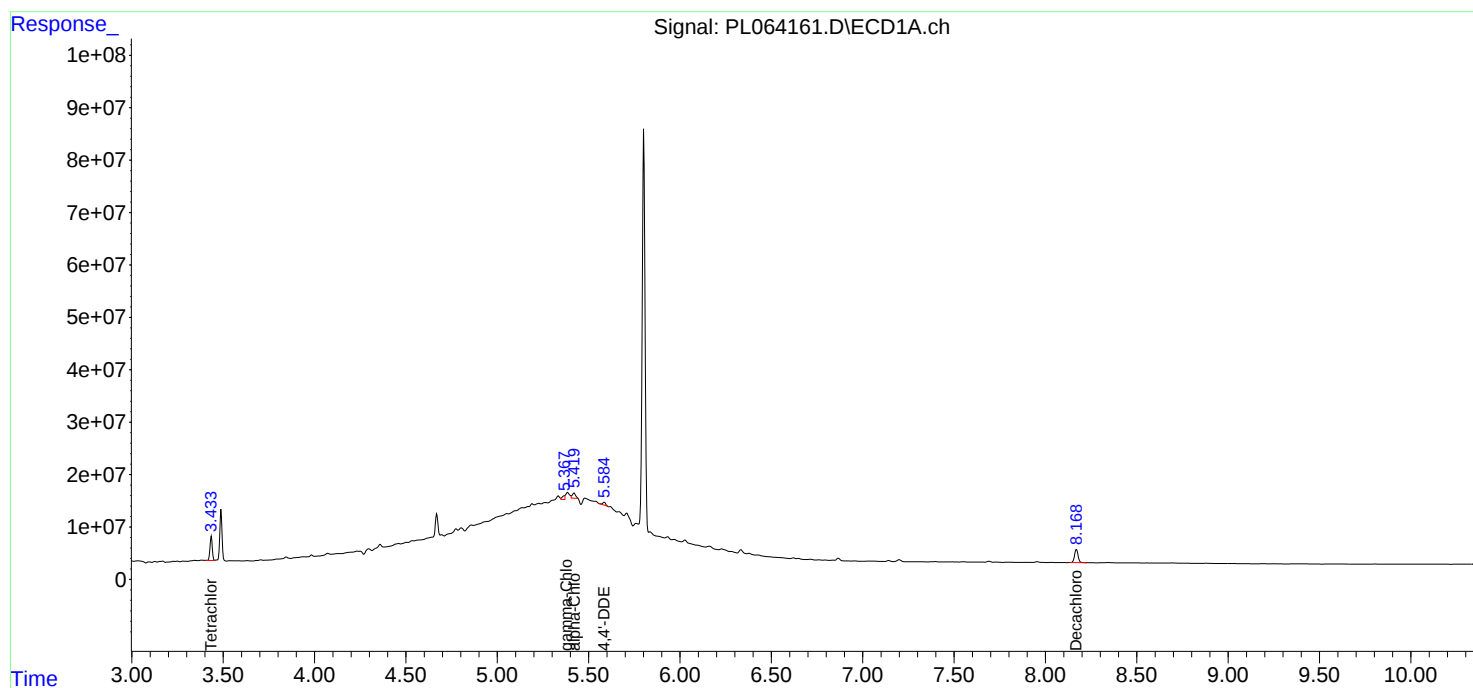
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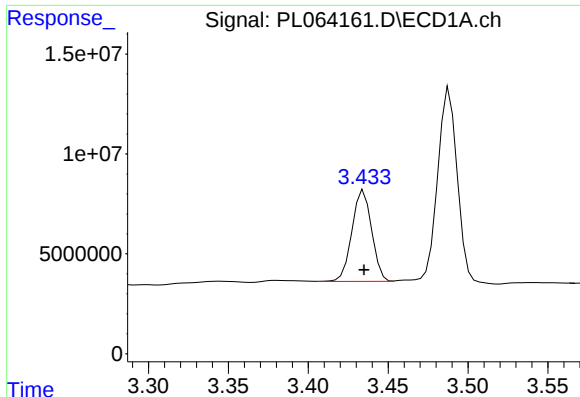
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#1 Tetrachloro-m-xylene

R.T.: 3.433 min

Delta R.T.: -0.002 min

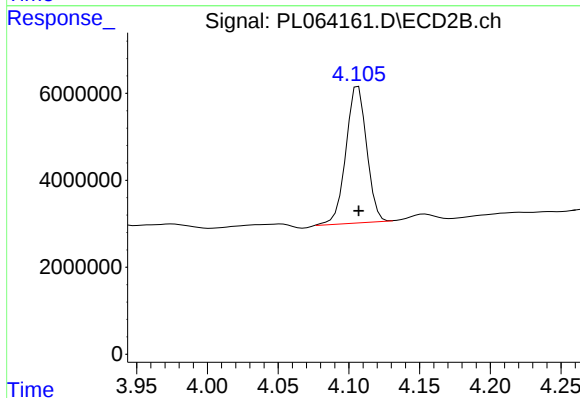
Response: 39368746

Conc: 13.13 ng/ml m

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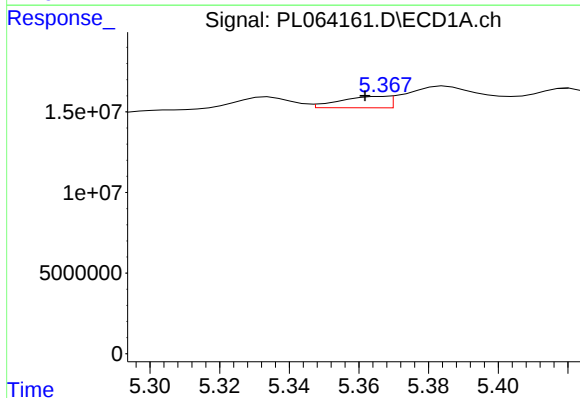
#1 Tetrachloro-m-xylene

R.T.: 4.107 min

Delta R.T.: 0.000 min

Response: 32107929

Conc: 12.56 ng/ml



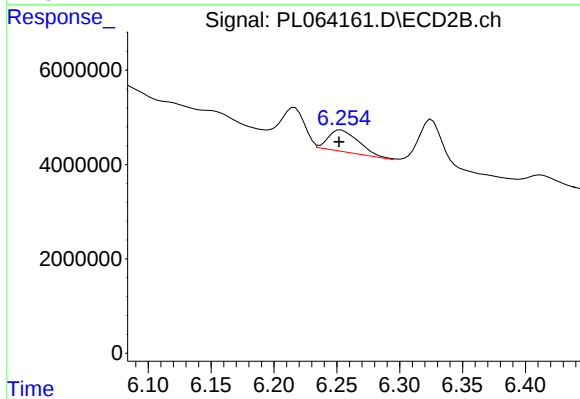
#10 gamma-Chlordane

R.T.: 5.367 min

Delta R.T.: 0.005 min

Response: 6022119

Conc: 1.55 ng/ml m



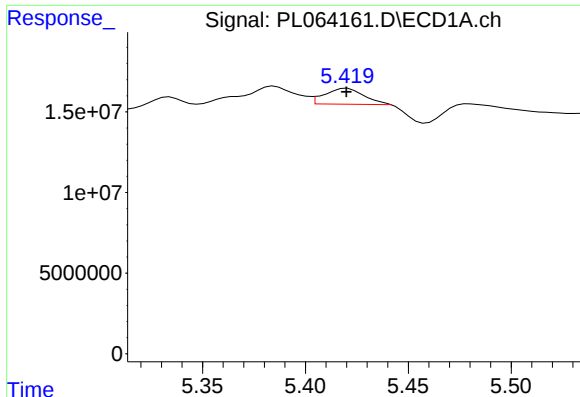
#10 gamma-Chlordane

R.T.: 6.254 min

Delta R.T.: 0.002 min

Response: 7605003

Conc: 2.53 ng/ml m



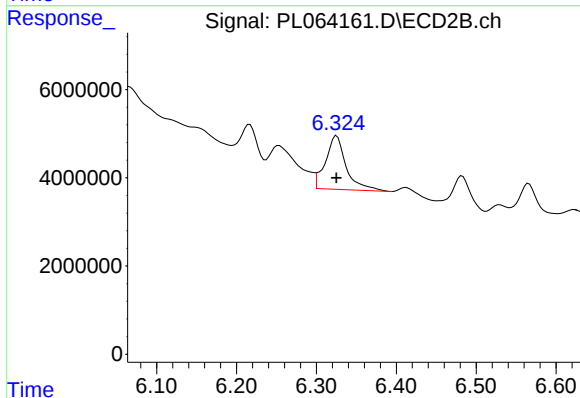
#11 alpha-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 12625337
Conc: 3.30 ng/ml m

Instrument :
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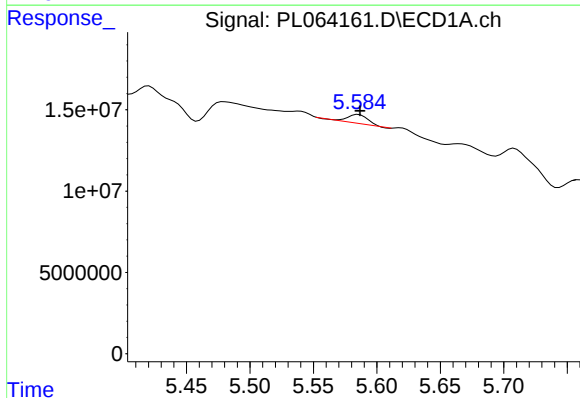
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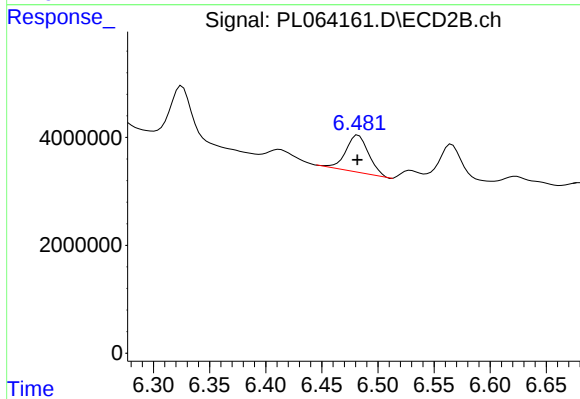
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 21953915
Conc: 7.21 ng/ml



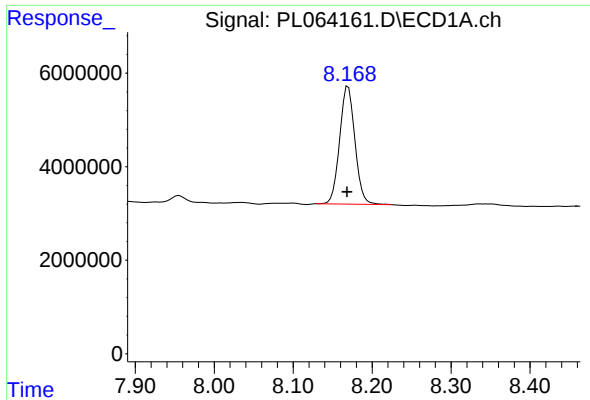
#12 4,4'-DDE

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 6471690
Conc: 1.84 ng/ml



#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 9782624
Conc: 3.67 ng/ml



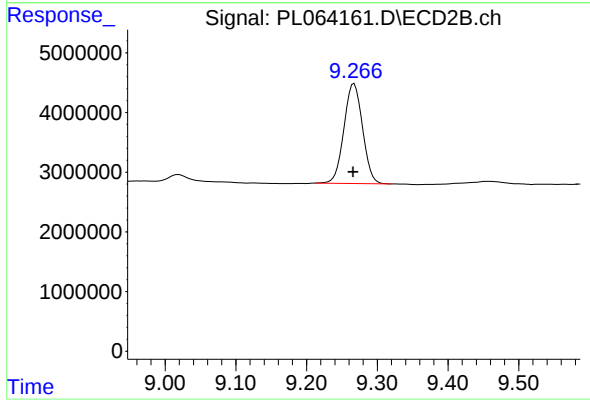
#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 33835292
Conc: 11.09 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: 0.001 min
Response: 30628621
Conc: 12.90 ng/ml