

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 18:21
 Operator : AR\AJ
 Sample : M2280-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-PS-01-072

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 06:46:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.425	4.151	46458164	45480109	12.329	12.950
28)	SA Decachlor...	8.143f	9.346	41805838	31668144	10.903m	10.237
Target Compounds							
10)	B gamma-Chl...	5.342	6.305	2536141	3353564	0.498m	0.806m#
11)	B alpha-Chl...	5.398	6.380	4902968	8536656	0.996m	2.058 #
12)	B 4,4'-DDE	5.566	6.536	2037154	3471259	0.446	0.915 #

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

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Sample : M2280-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

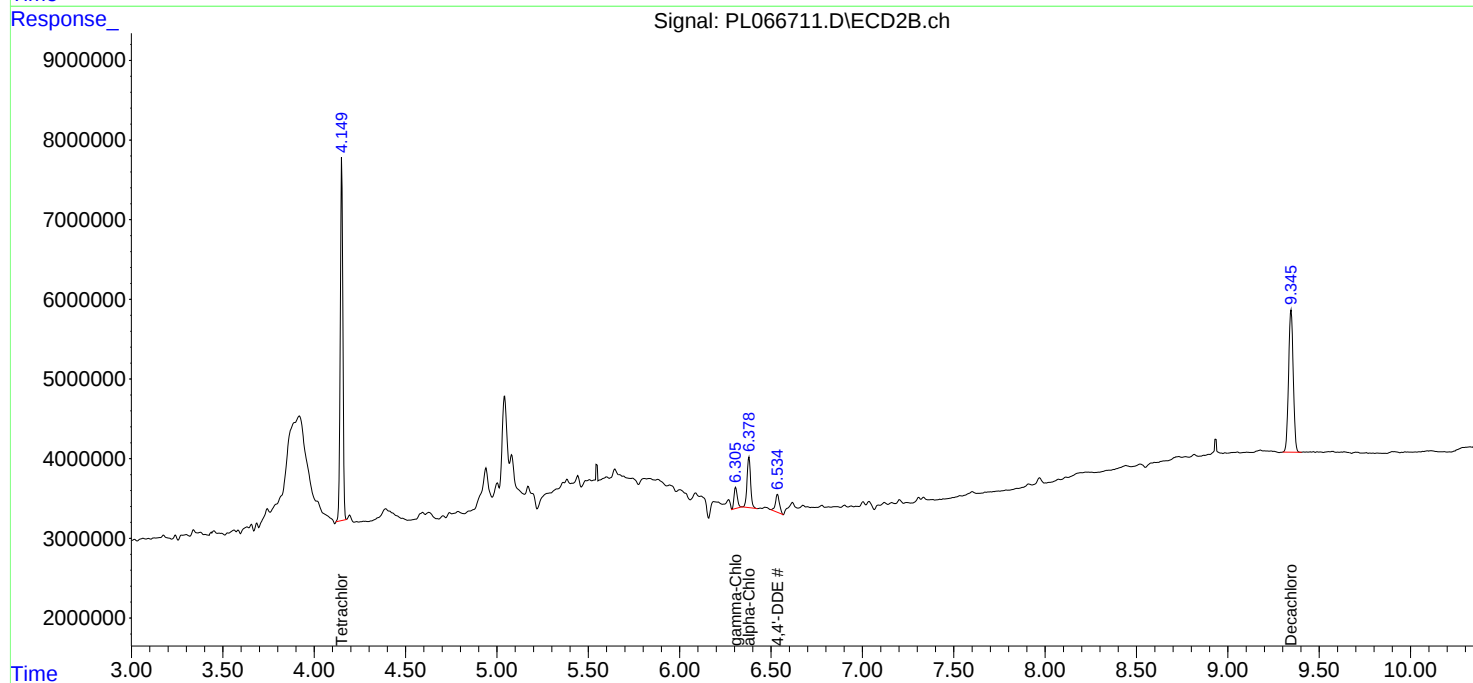
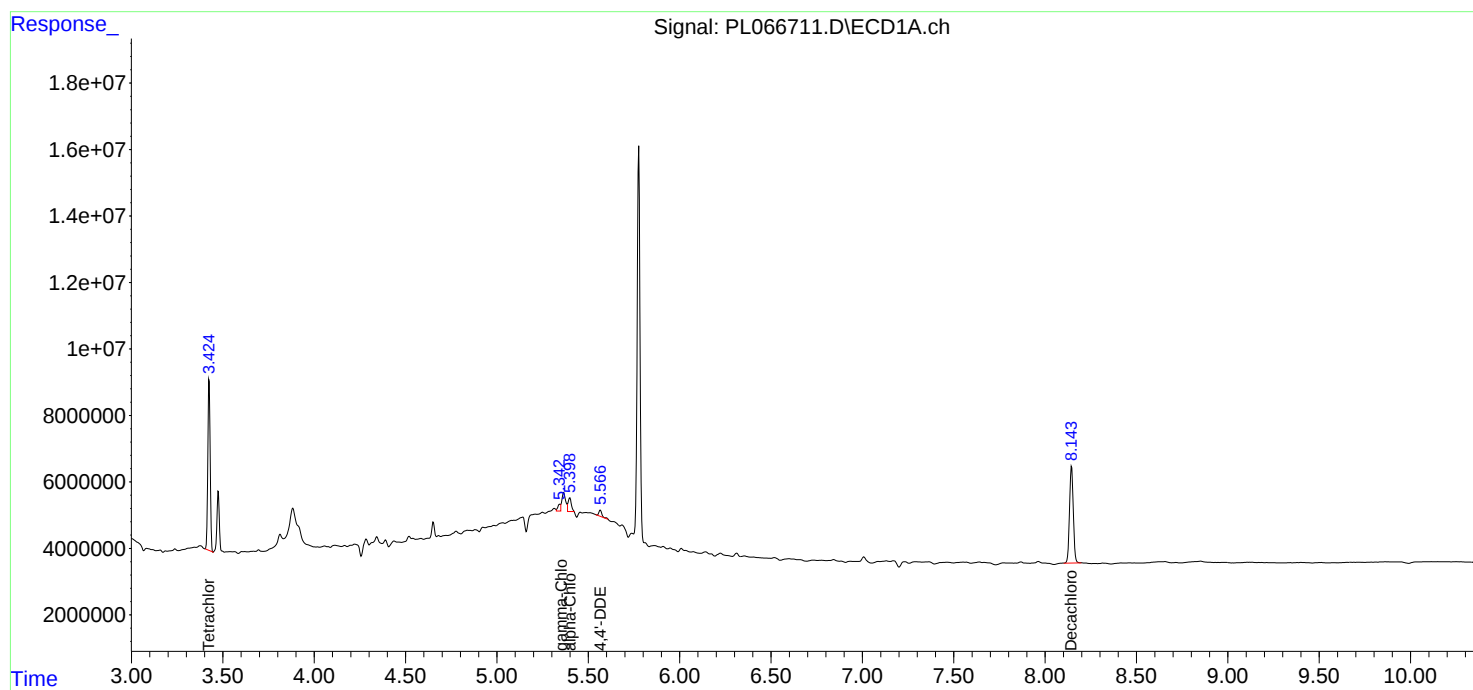
Instrument :
ECD_L
ClientSampled :
FK-PS-01-072

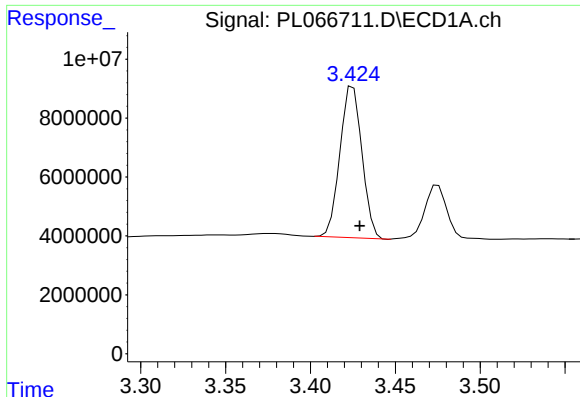
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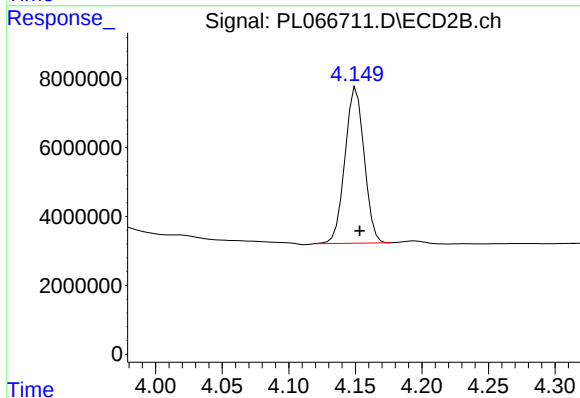
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 46458164
Conc: 12.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-072

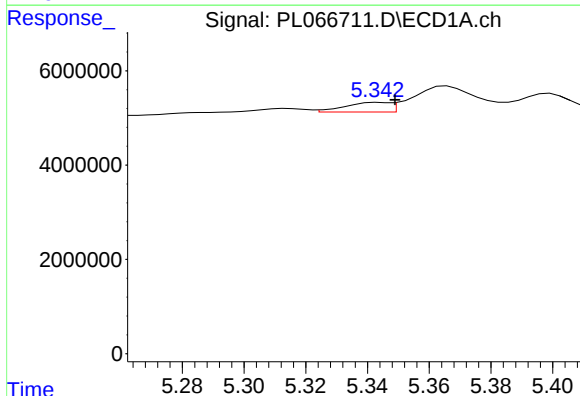
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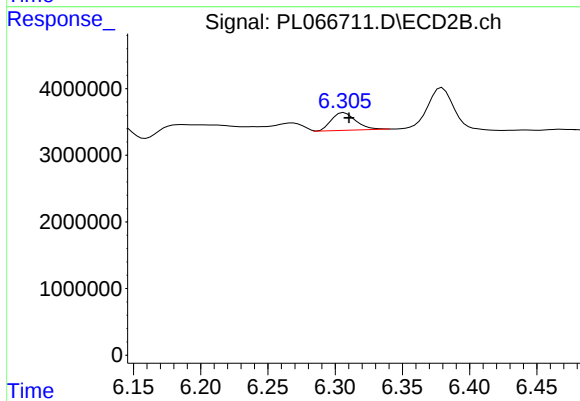
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 45480109
Conc: 12.95 ng/ml



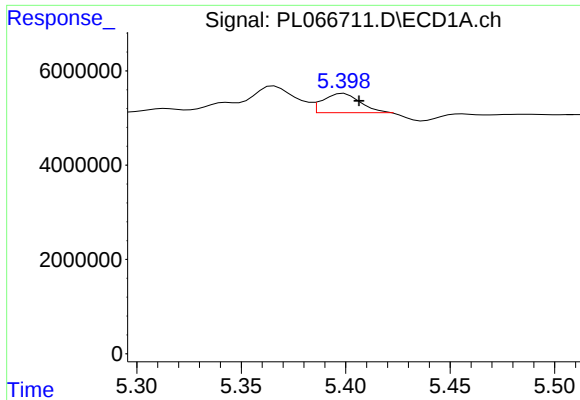
#10 gamma-Chlordane

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 2536141
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.305 min
Delta R.T.: -0.005 min
Response: 3353564
Conc: 0.81 ng/ml m



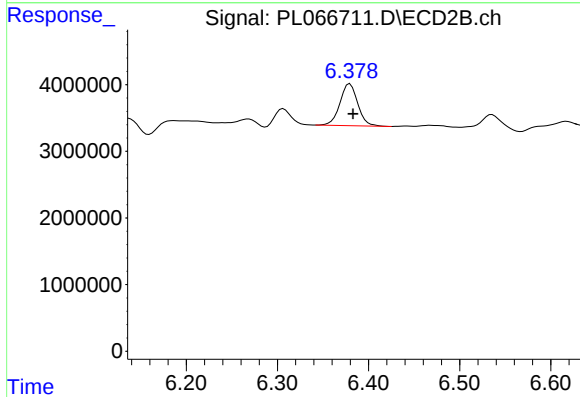
#11 alpha-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.009 min
Response: 4902968
Conc: 1.00 ng/ml m

Instrument :
ECD_L
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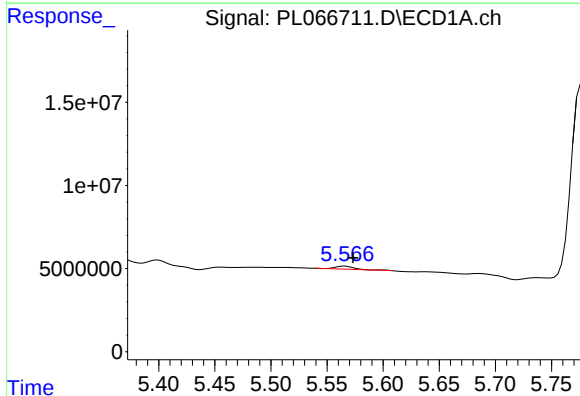
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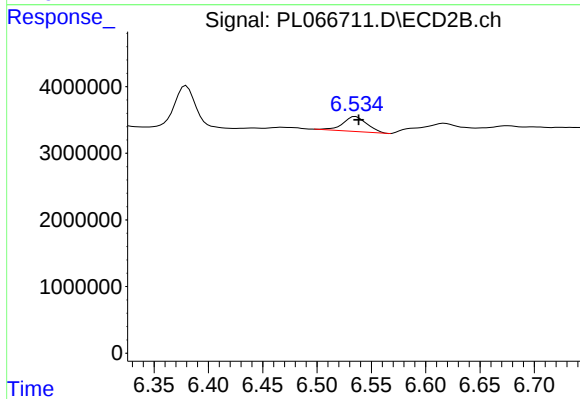
#11 alpha-Chlordane

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 8536656
Conc: 2.06 ng/ml



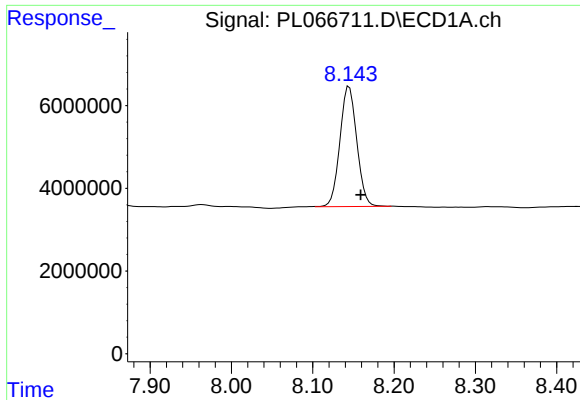
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.008 min
Response: 2037154
Conc: 0.45 ng/ml



#12 4,4'-DDE

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 3471259
Conc: 0.91 ng/ml



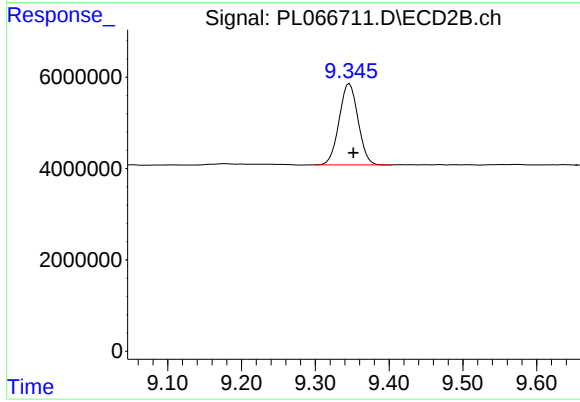
#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: -0.016 min
Response: 41805838
Conc: 10.90 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.346 min
Delta R.T.: -0.005 min
Response: 31668144
Conc: 10.24 ng/ml