

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042921\
 Data File : PL066552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 11:27
 Operator : AR\AJ
 Sample : M2198-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-1-GRAB

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 15:43:57 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...	3.429	4.153	49794945	47475260	13.215	13.518
28)	SA Decachlor...	8.163	9.353	57157606	42121722	14.907	13.616
Target Compounds							
10)	B gamma-Chl...	5.349	6.309	3344520	3947211	0.656	0.948m#
11)	B alpha-Chl...	5.407	6.382	7180510	9443093	1.458	2.276m#
12)	B 4,4'-DDE	5.573	6.539	9046131	9779581	1.983m	2.578 #

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

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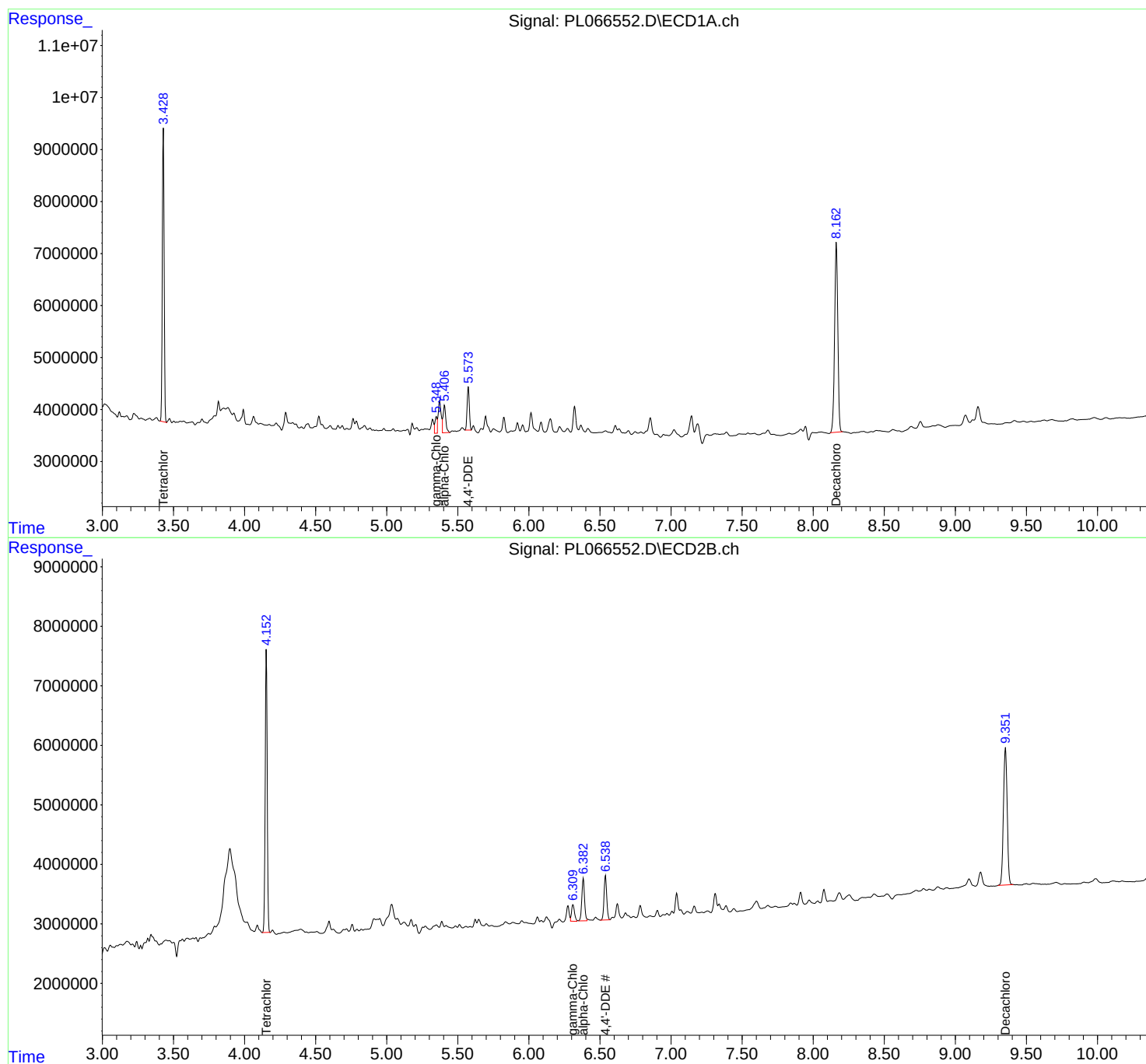
Instrument :
ECD_L
ClientSampleId :
SAMPLE-1-GRAB

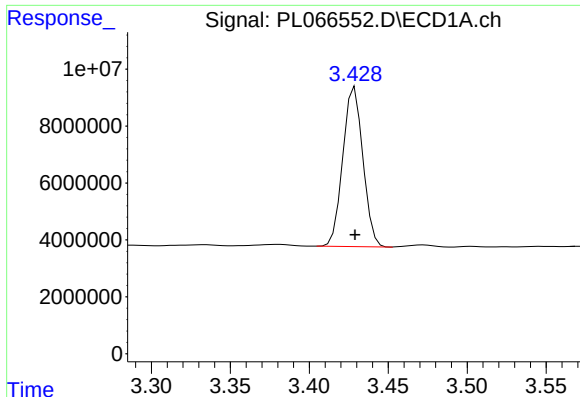
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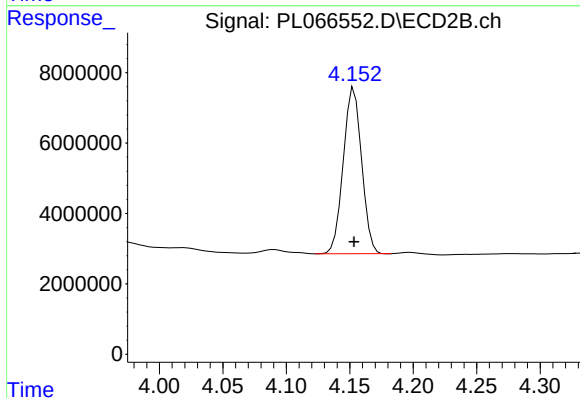
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 49794945
Conc: 13.21 ng/ml

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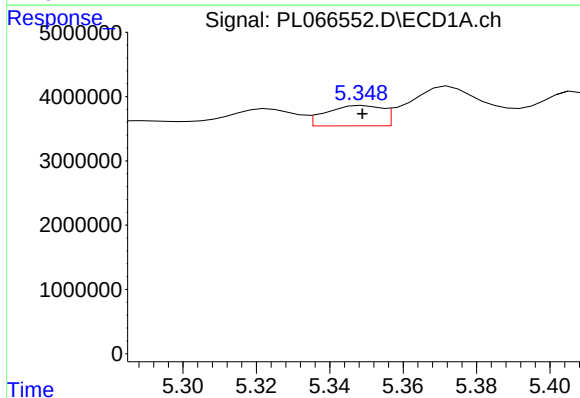
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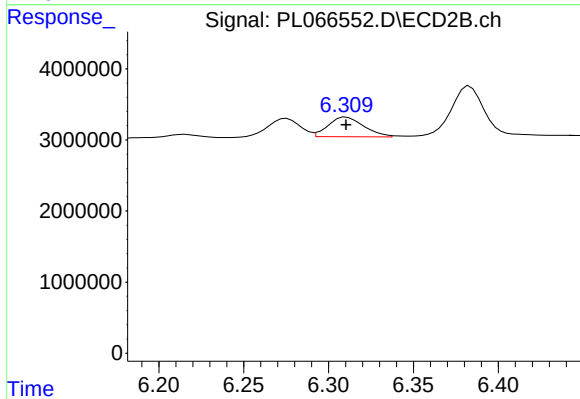
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 47475260
Conc: 13.52 ng/ml



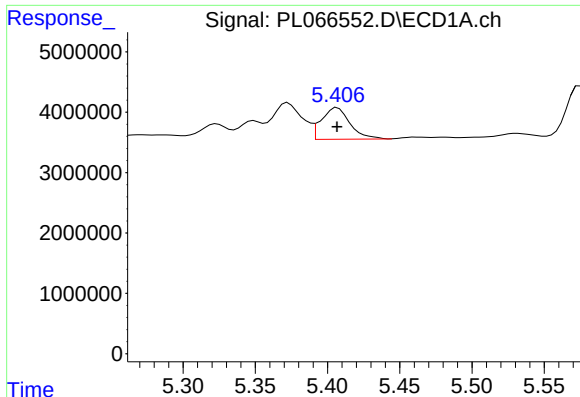
#10 gamma-Chlordane

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 3344520
Conc: 0.66 ng/ml



#10 gamma-Chlordane

R.T.: 6.309 min
Delta R.T.: -0.001 min
Response: 3947211
Conc: 0.95 ng/ml m



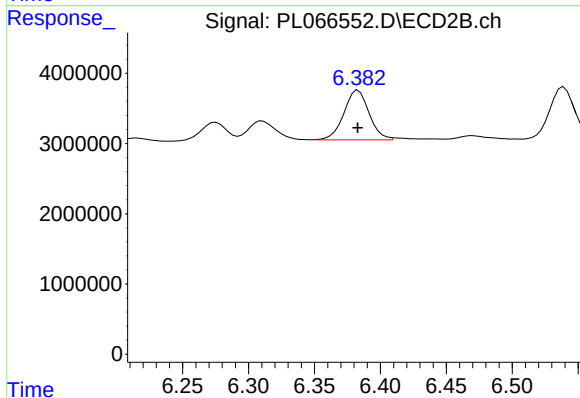
#11 alpha-Chlordane

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 7180510
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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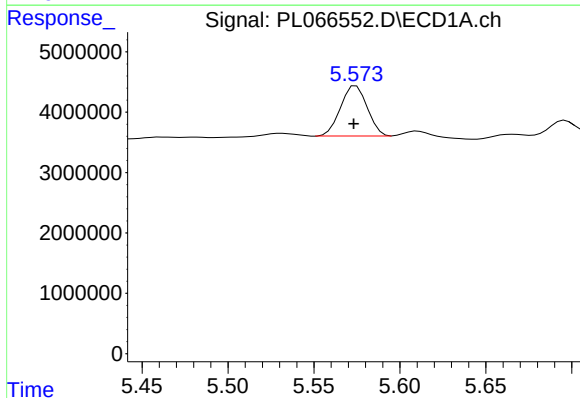
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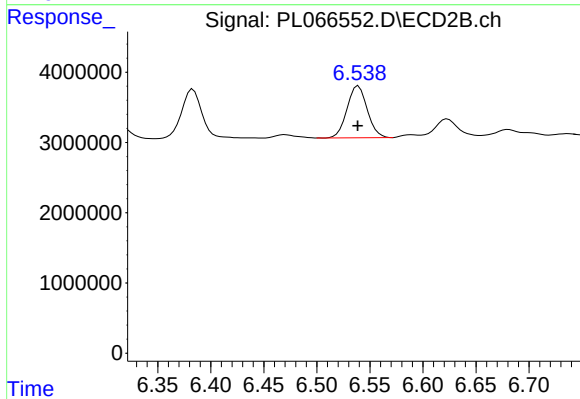
#11 alpha-Chlordane

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 9443093
Conc: 2.28 ng/ml m



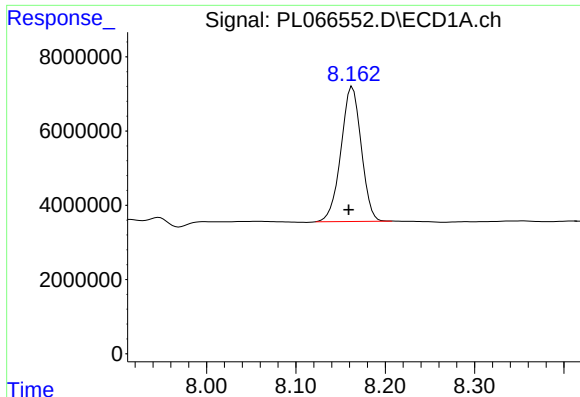
#12 4,4'-DDE

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 9046131
Conc: 1.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 9779581
Conc: 2.58 ng/ml



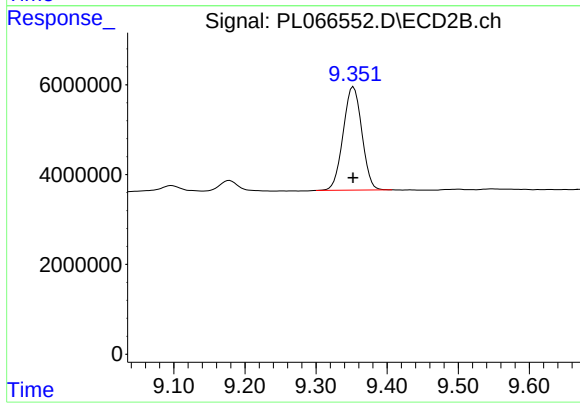
#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.004 min
Response: 57157606
Conc: 14.91 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 42121722
Conc: 13.62 ng/ml