

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 19:08
 Operator : AR\AJ
 Sample : 04501-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/21/2023
 Supervised By : Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:26:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 2023
 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...	3.417	2.650	35623580	16468220	10.696	10.826
28) SA Decachlor...	8.947	7.825	40176686	21814376	11.804	11.142
Target Compounds						
11) B alpha-Chl...	5.911	4.919	55049178	5009308	12.523m	2.301m#
16) A 4,4'-DDD	6.611	5.679	6599391	2092848	2.025m	1.217 #

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

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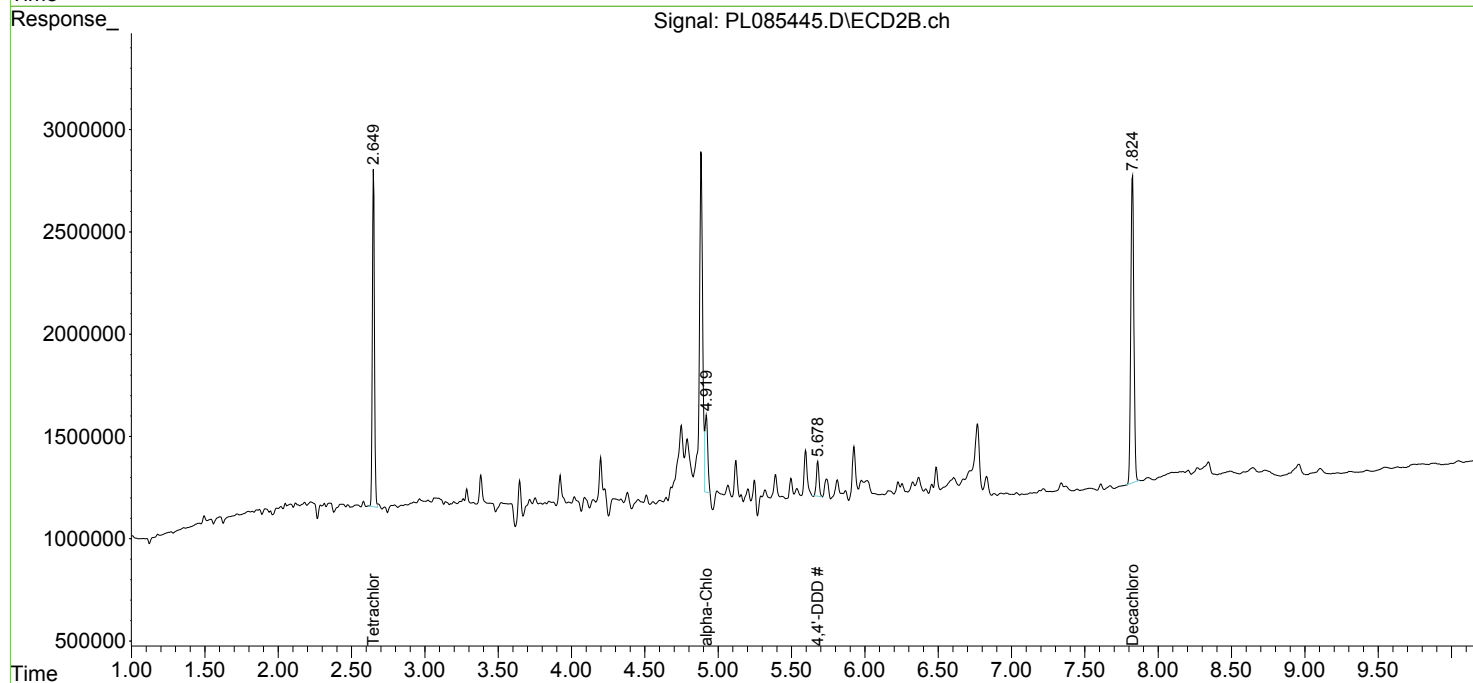
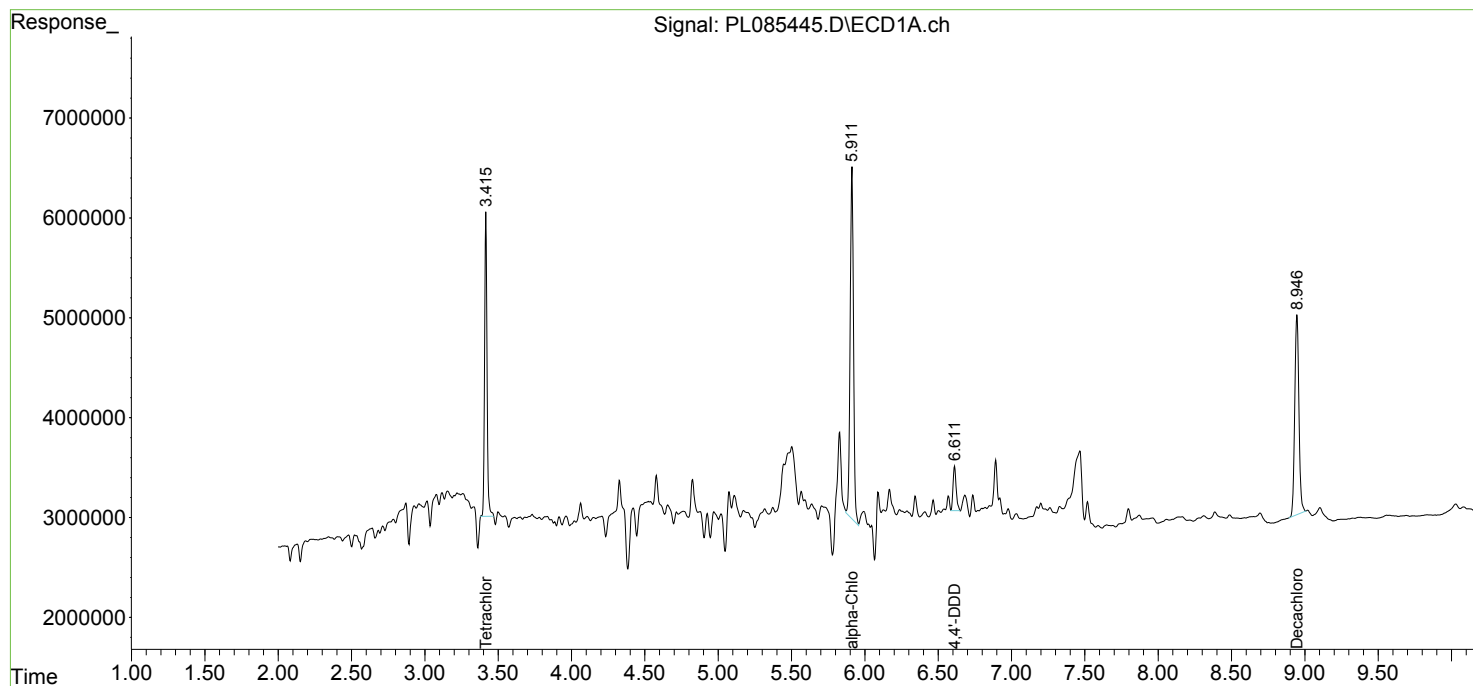
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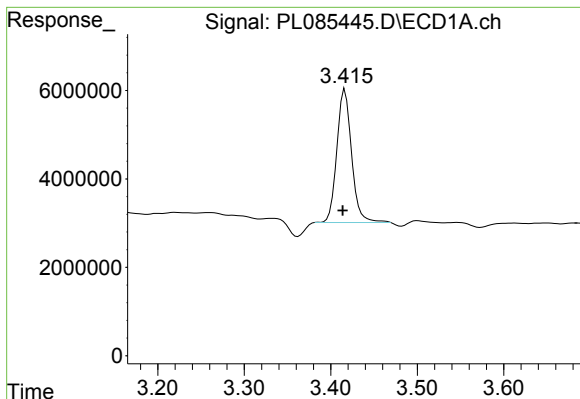
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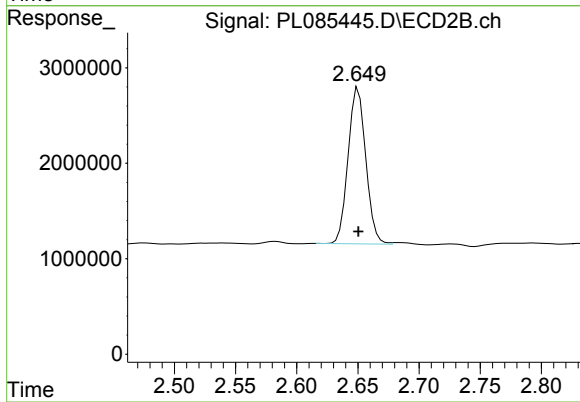
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.003 min
Response: 35623580
Conc: 10.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

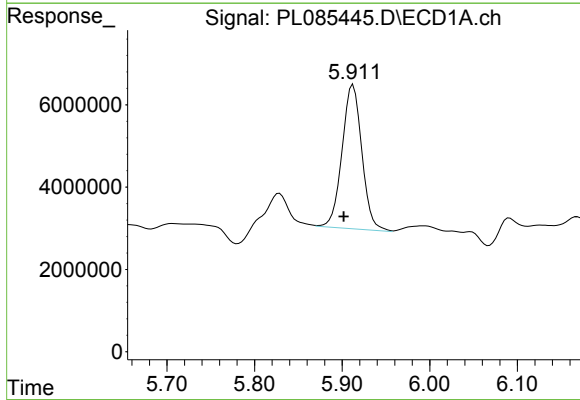
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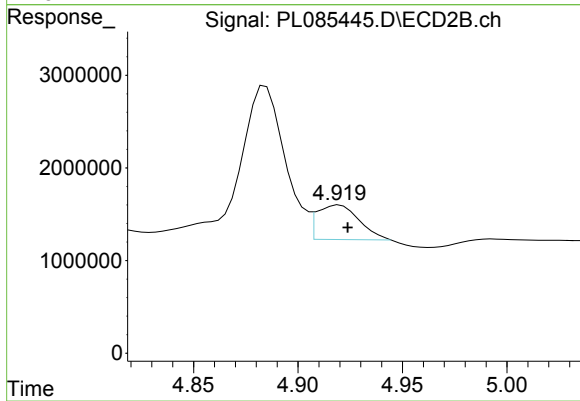
#1 Tetrachloro-m-xylene

R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 16468220
Conc: 10.83 ng/ml



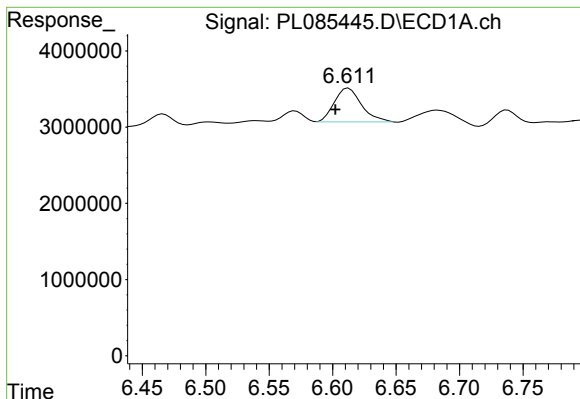
#11 alpha-Chlordane

R.T.: 5.911 min
Delta R.T.: 0.009 min
Response: 55049178
Conc: 12.52 ng/ml m



#11 alpha-Chlordane

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 5009308
Conc: 2.30 ng/ml m



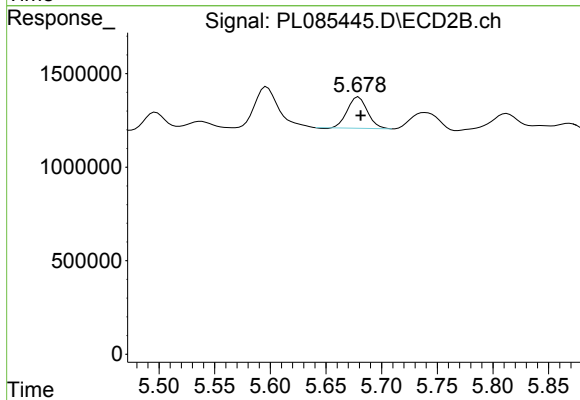
#16 4,4'-DDD

R.T.: 6.611 min
Delta R.T.: 0.009 min
Response: 6599391
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
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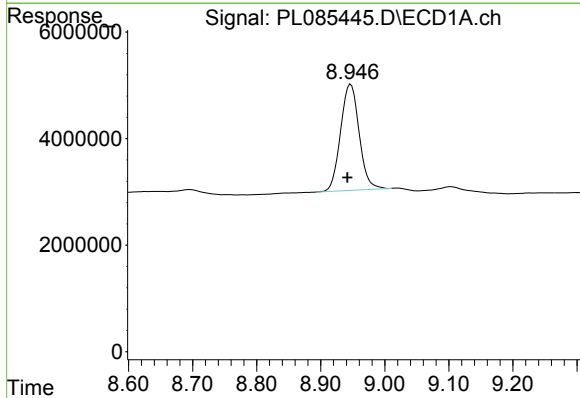
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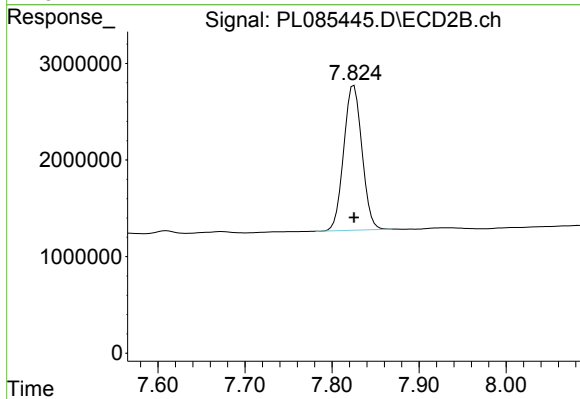
#16 4,4'-DDD

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 2092848
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: 0.005 min
Response: 40176686
Conc: 11.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 21814376
Conc: 11.14 ng/ml