

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092823\
 Data File : PL085556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 10:18
 Operator : AR\AJ
 Sample : 04621-02DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-287DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2023
 Supervised By : Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 06:46:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.416	2.652	18563920	9543833	7.218m	8.411
28)	SA Decachlor...	8.948	7.826	13504520	8650653	6.581	7.286
Target Compounds							
10)	B gamma-Chl...	5.825	4.860	77878512	28431260	26.835	21.196
11)	B alpha-Chl...	5.906	4.923	140.6E6	46090611	48.710	33.524 #
12)	B 4,4'-DDE	6.086	5.123	19589952	12487703	7.887	10.373 #
17)	MA 4,4'-DDT	6.920	5.933	33672131	21167589	16.039	19.713

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

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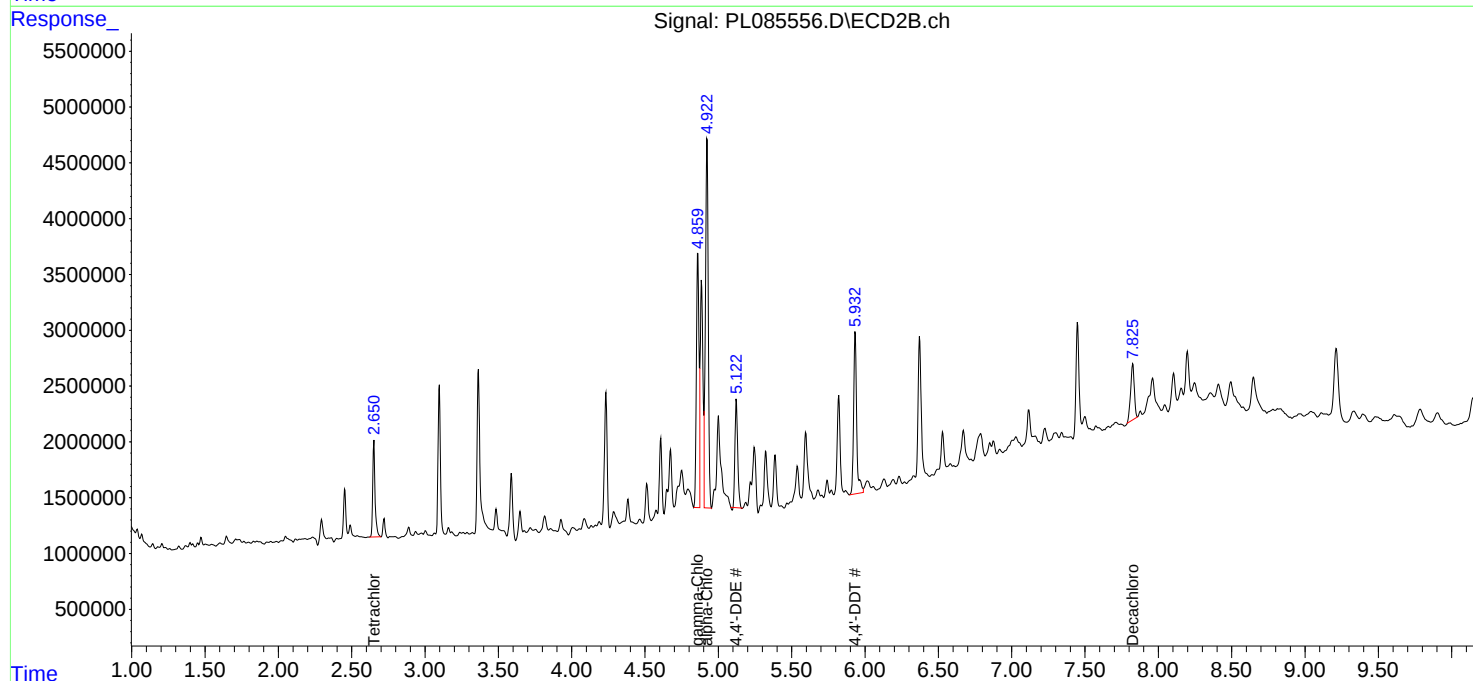
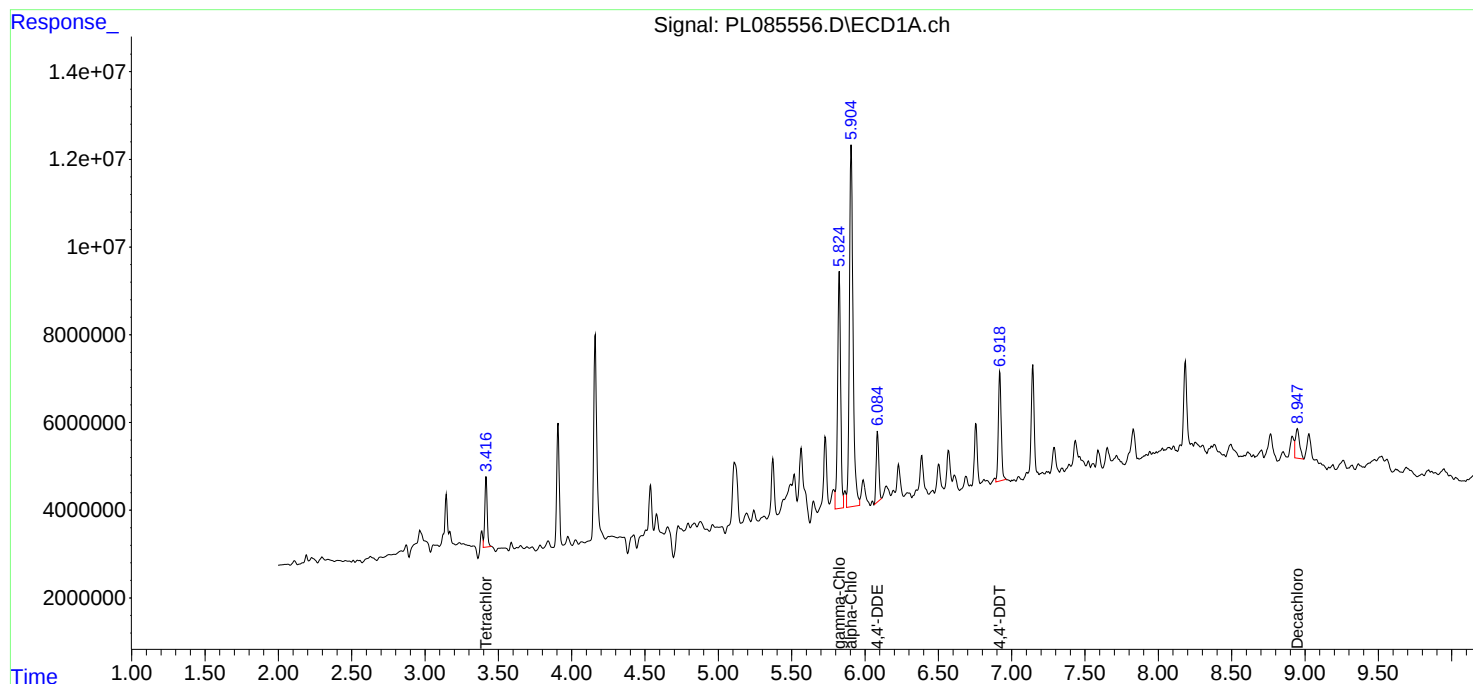
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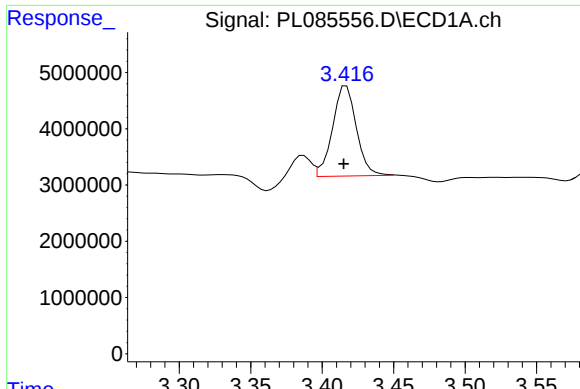
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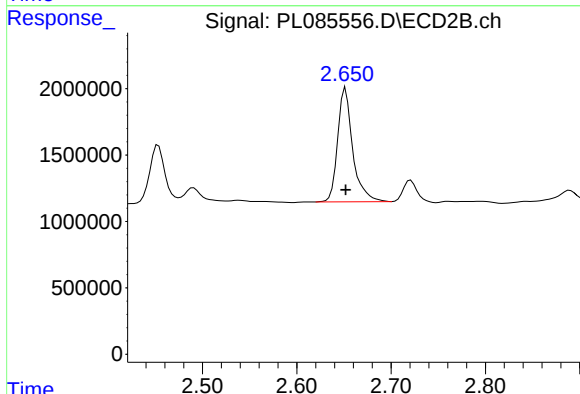
#1 Tetrachloro-m-xylene

R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 18563920
Conc: 7.22 ng/ml

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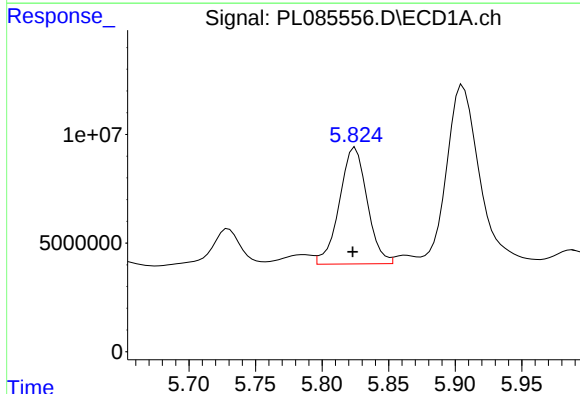
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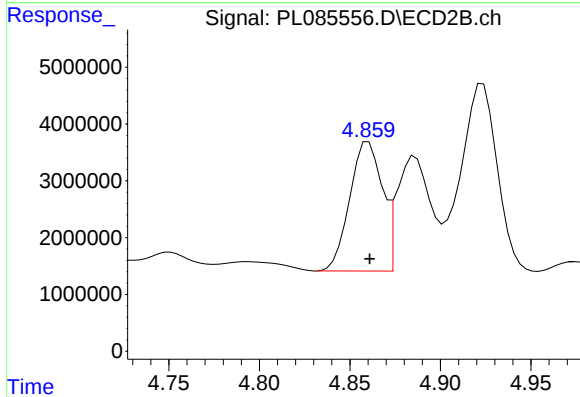
#1 Tetrachloro-m-xylene

R.T.: 2.652 min
Delta R.T.: 0.000 min
Response: 9543833
Conc: 8.41 ng/ml



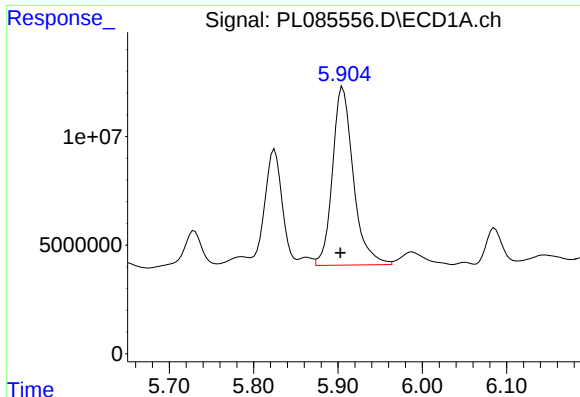
#10 gamma-Chlordane

R.T.: 5.825 min
Delta R.T.: 0.002 min
Response: 77878512
Conc: 26.84 ng/ml



#10 gamma-Chlordane

R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 28431260
Conc: 21.20 ng/ml



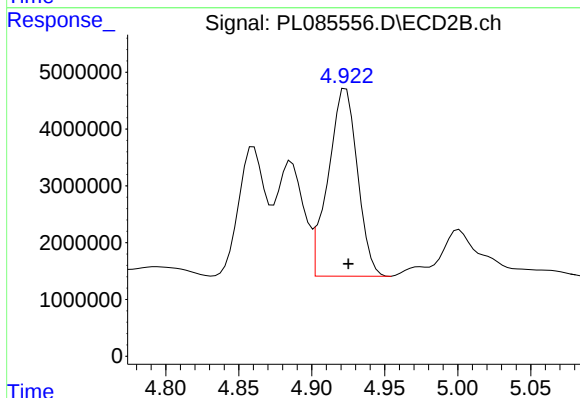
#11 alpha-Chlordane

R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 140610585
Conc: 48.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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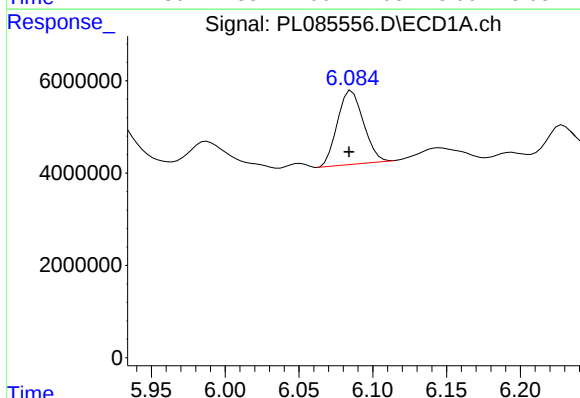
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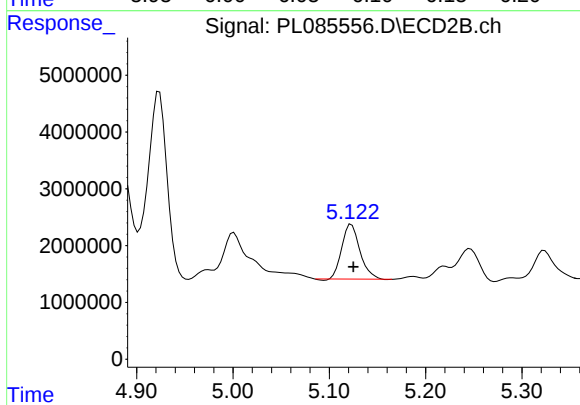
#11 alpha-Chlordane

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 46090611
Conc: 33.52 ng/ml



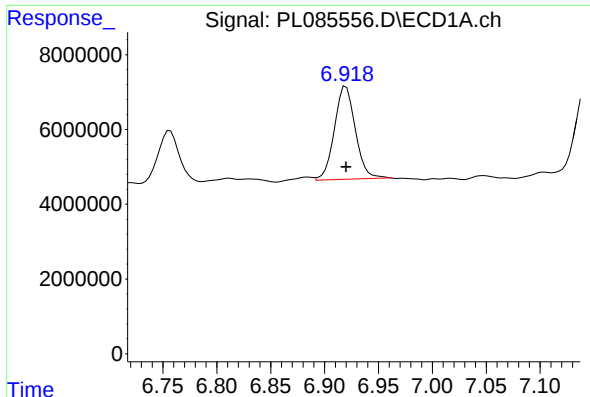
#12 4,4'-DDE

R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 19589952
Conc: 7.89 ng/ml



#12 4,4'-DDE

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 12487703
Conc: 10.37 ng/ml



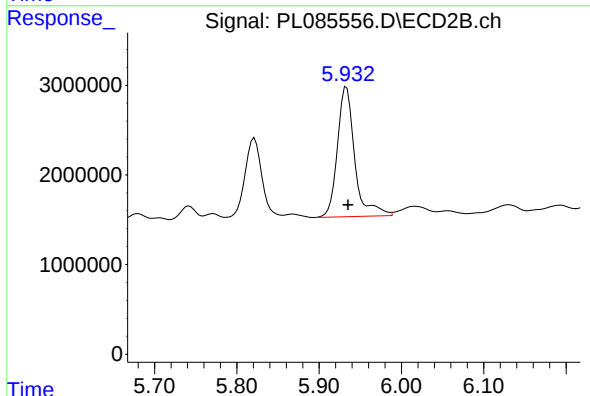
#17 4,4'-DDT

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 33672131
Conc: 16.04 ng/ml

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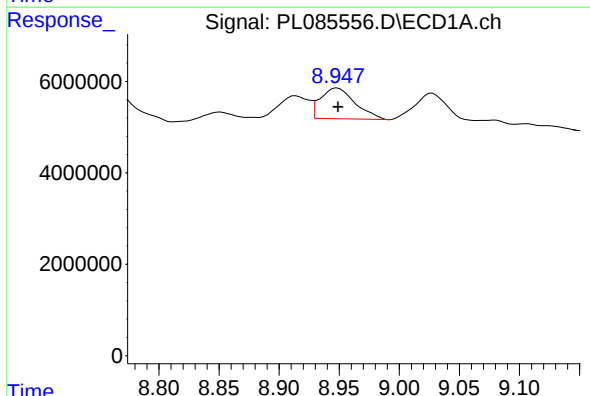
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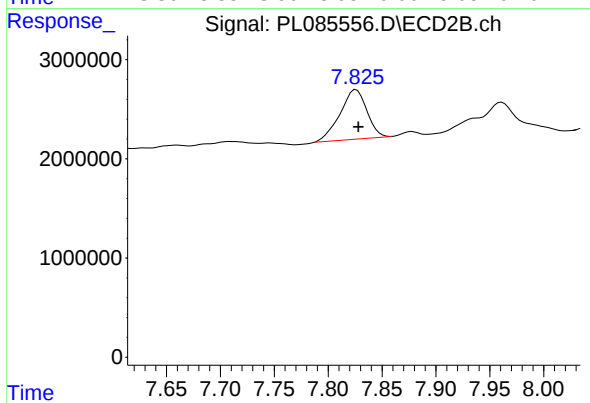
#17 4,4'-DDT

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 21167589
Conc: 19.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 13504520
Conc: 6.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 8650653
Conc: 7.29 ng/ml