

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062623\
 Data File : PL083721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 19:12
 Operator : AR\AJ
 Sample : 03375-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2(8-10)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/27/2023
 Supervised By : Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:46:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.431	2.693	36522826	45047069	14.699	15.514
28)	SA Decachlor...	8.974	7.881	26718514	37033002	15.644	14.978
Target Compounds							
10)	B gamma-Chl...	5.841	4.911	4090159	4321048	1.215m	1.268m
11)	B alpha-Chl...	5.925	4.974	4511271	5251774	1.369	1.551m
12)	B 4,4'-DDE	6.105	5.174	4321686	8457486	1.510	3.024m#
13)	MA Dieldrin	6.260	5.296	22267135	12745443	7.197m	4.038m#
17)	MA 4,4'-DDT	6.937	5.985	5258981	5191348	2.239m	2.093

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

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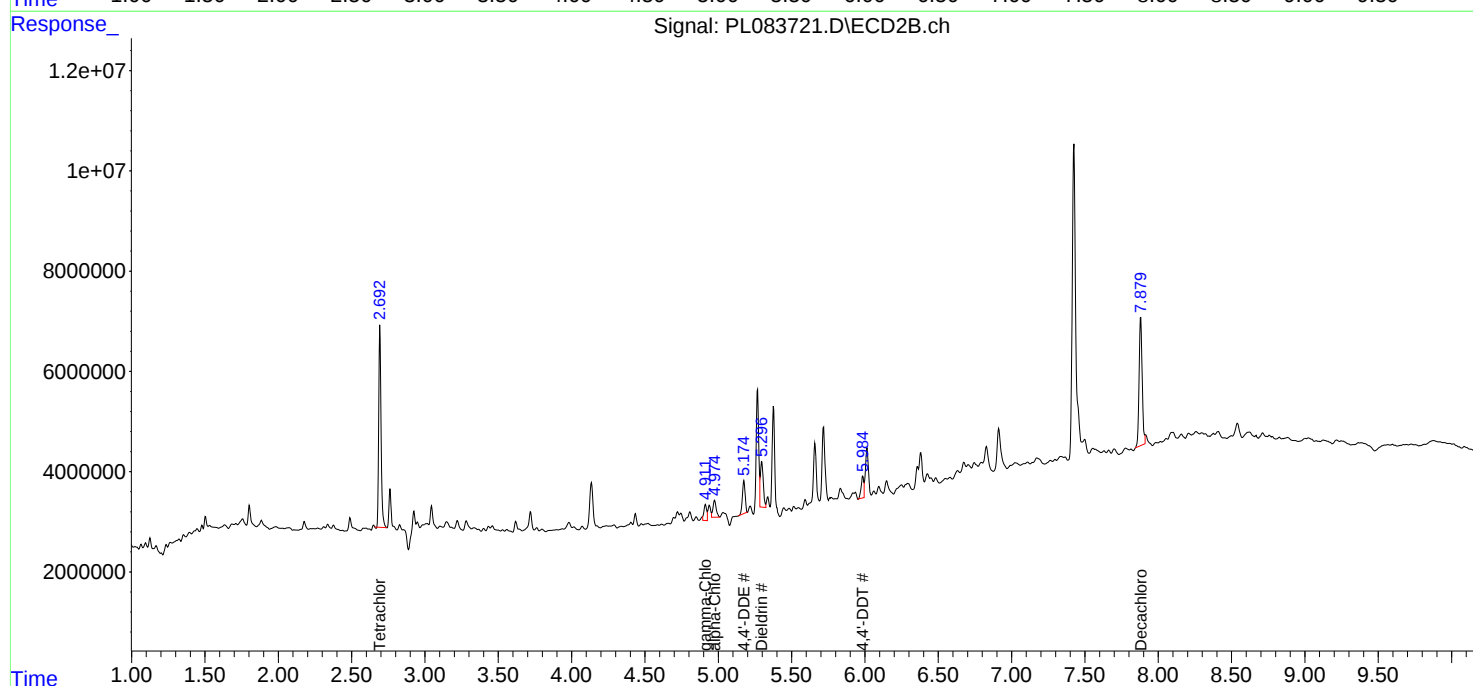
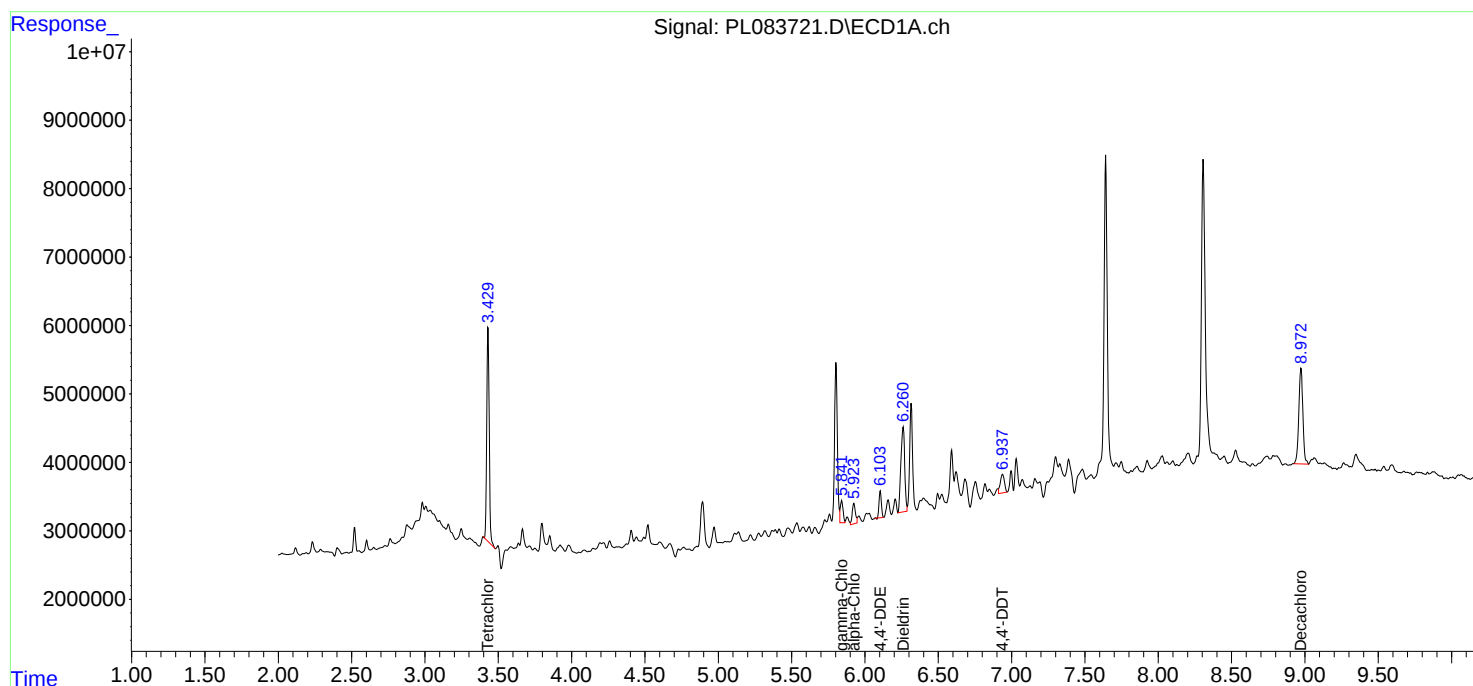
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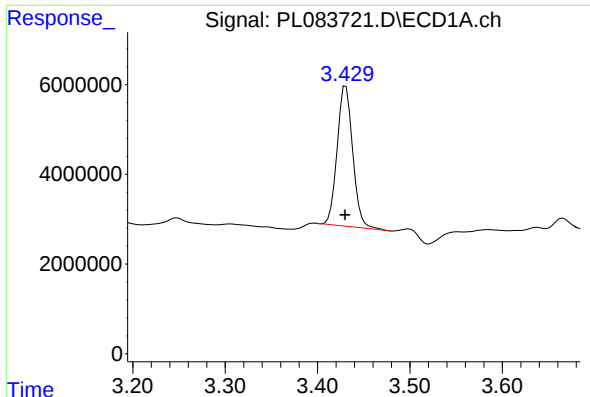
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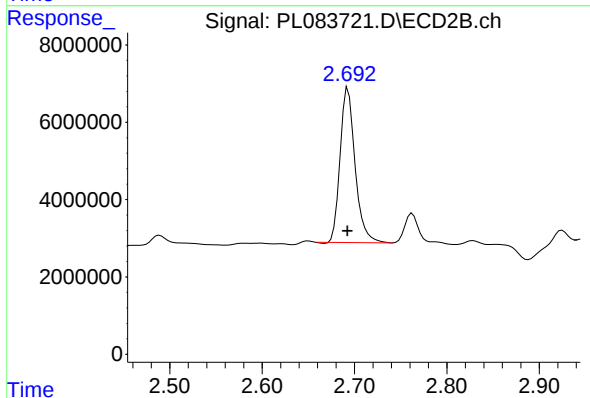
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 36522826
Conc: 14.70 ng/ml

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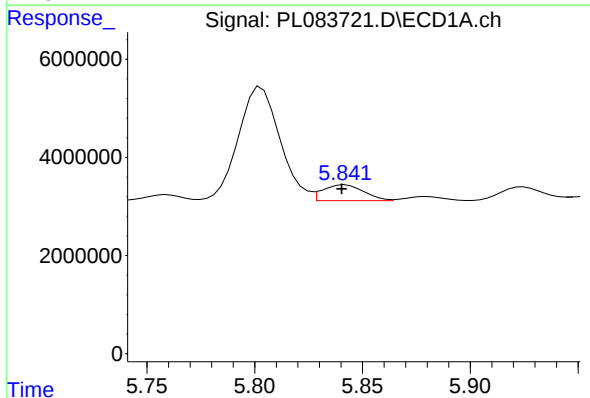
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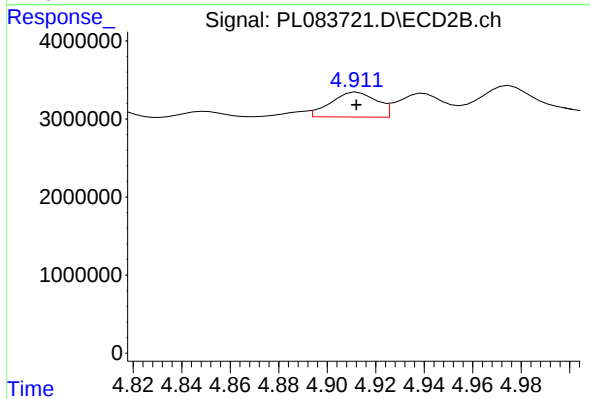
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 45047069
Conc: 15.51 ng/ml



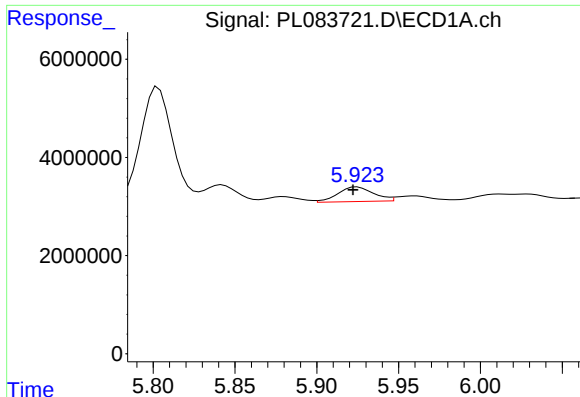
#10 gamma-Chlordane

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 4090159
Conc: 1.22 ng/ml m



#10 gamma-Chlordane

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 4321048
Conc: 1.27 ng/ml m



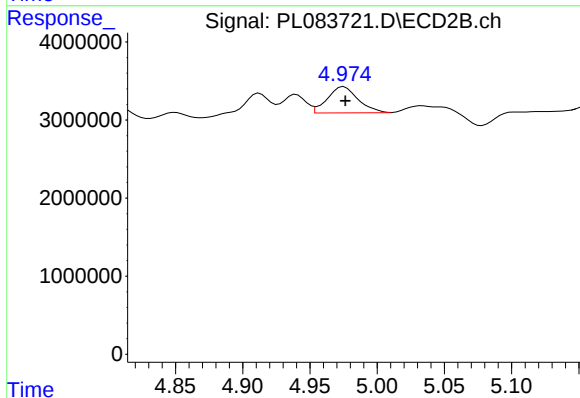
#11 alpha-Chlordane

R.T.: 5.925 min
Delta R.T.: 0.003 min
Response: 4511271
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2(8-10)

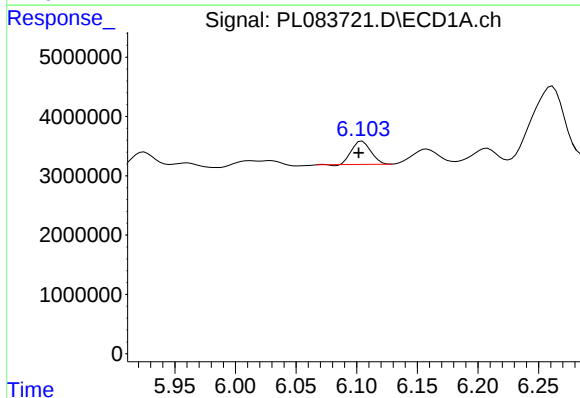
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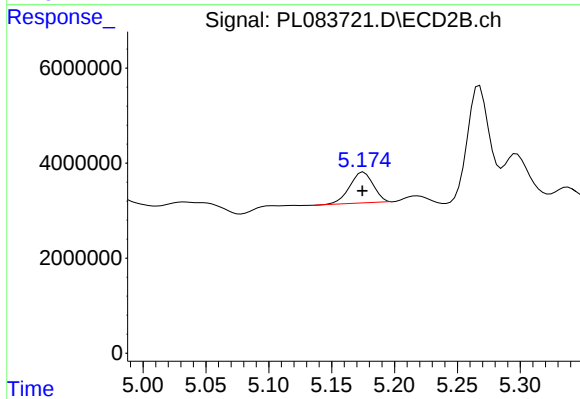
#11 alpha-Chlordane

R.T.: 4.974 min
Delta R.T.: -0.003 min
Response: 5251774
Conc: 1.55 ng/ml m



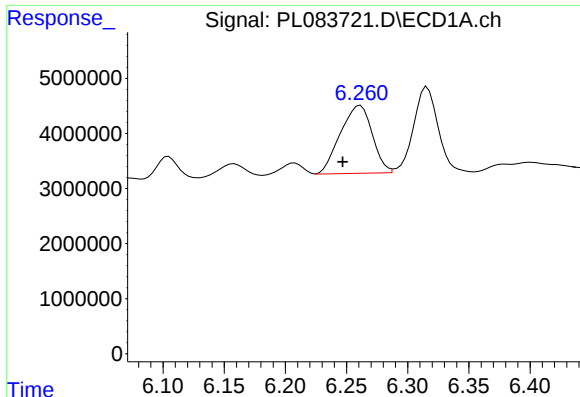
#12 4,4'-DDE

R.T.: 6.105 min
Delta R.T.: 0.003 min
Response: 4321686
Conc: 1.51 ng/ml



#12 4,4'-DDE

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 8457486
Conc: 3.02 ng/ml m



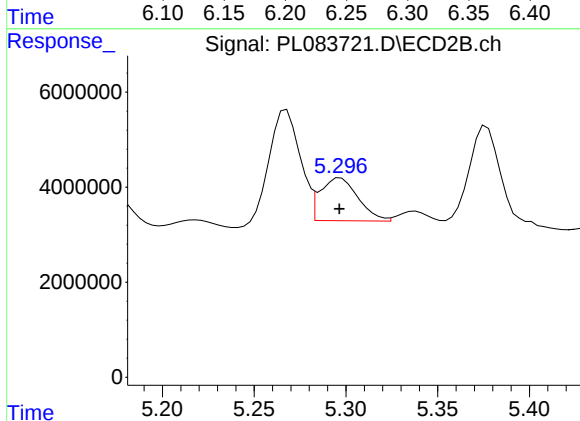
#13 Dieldrin

R.T.: 6.260 min
Delta R.T.: 0.013 min
Response: 22267135
Conc: 7.20 ng/ml

Instrument :
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ClientSampleId :
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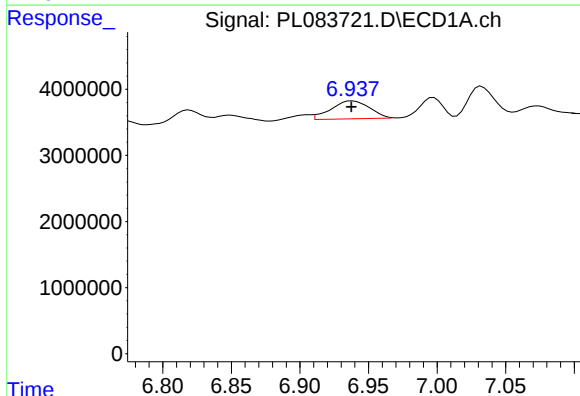
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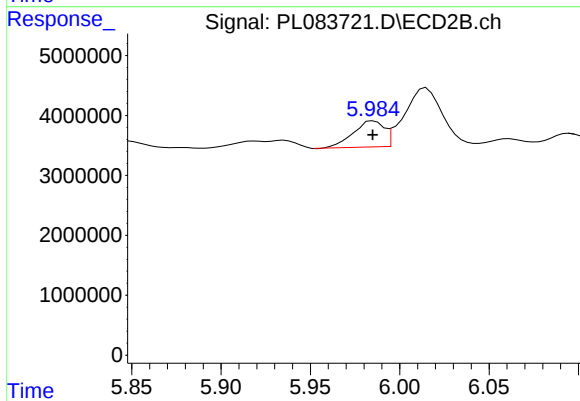
#13 Dieldrin

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 12745443
Conc: 4.04 ng/ml m



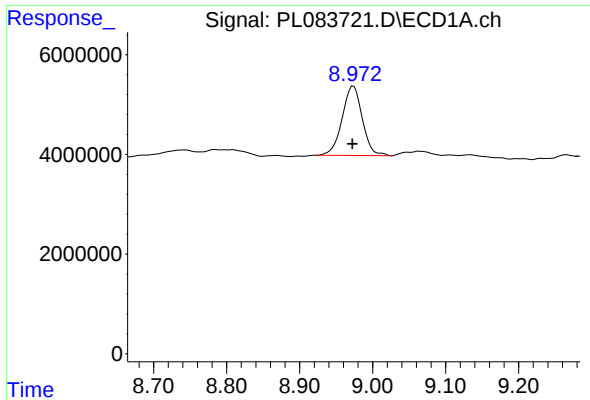
#17 4,4'-DDT

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 5258981
Conc: 2.24 ng/ml m



#17 4,4'-DDT

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 5191348
Conc: 2.09 ng/ml



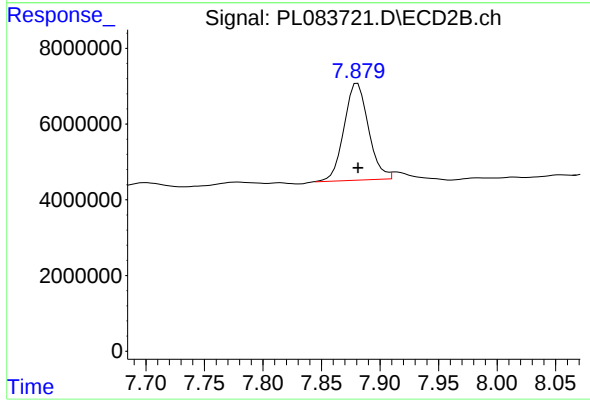
#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.001 min
Response: 26718514
Conc: 15.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 37033002
Conc: 14.98 ng/ml