

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111723\
 Data File : PL086725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 16:57
 Operator : AR\AJ
 Sample : 05434-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/20/2023
 Supervised By :Ankita Jodhani 11/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 20:58:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.352	2.618	33589965	10336071	10.345	10.497
28)	SA Decachlor...	8.854	7.768	29087824	14856460	9.937	12.303
Target Compounds							
10)	B gamma-Chl...	5.752	4.809	18525841	1961143	4.522m	1.590m#
11)	B alpha-Chl...	5.834	4.872	51895348	9212859	12.782m	7.367m#
12)	B 4,4'-DDE	6.016	5.074	7542307	3041655	2.175	2.963 #
17)	MA 4,4'-DDT	6.849	5.879	8756346	4748028	2.954	4.857 #

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

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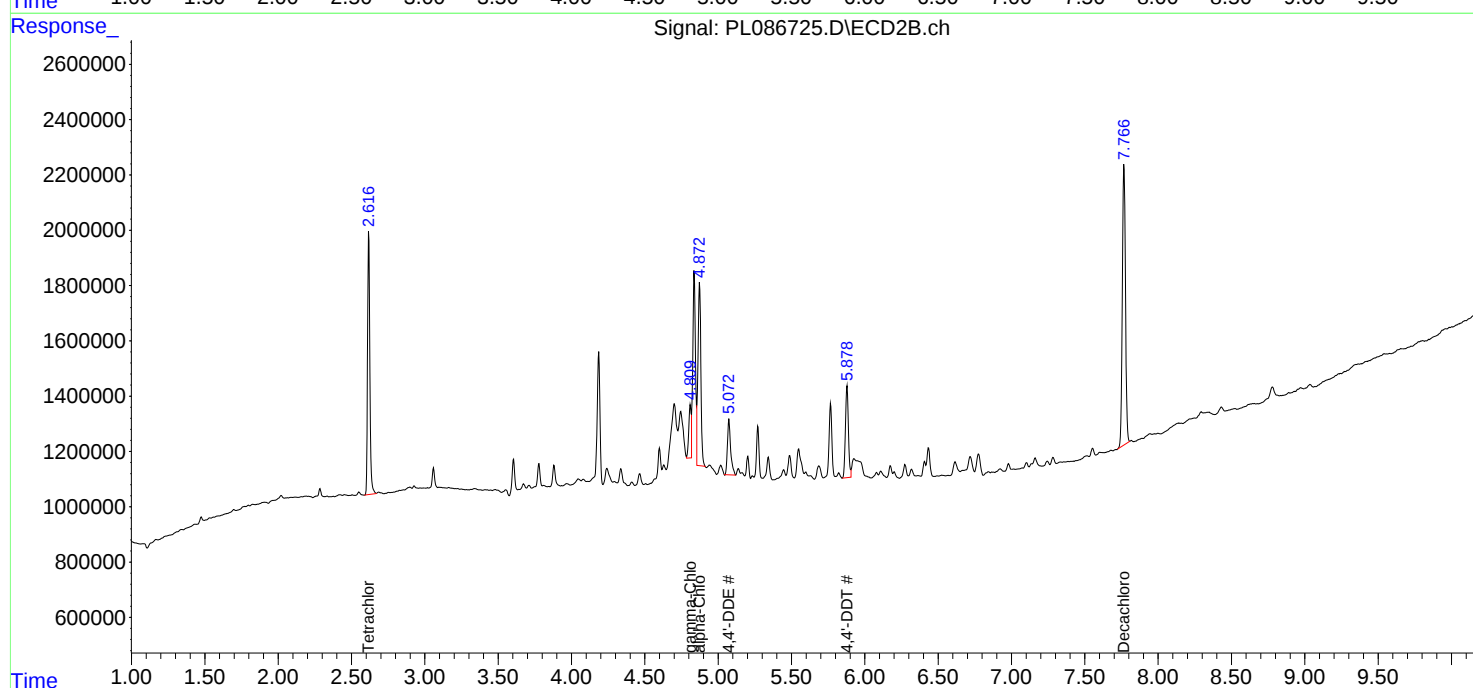
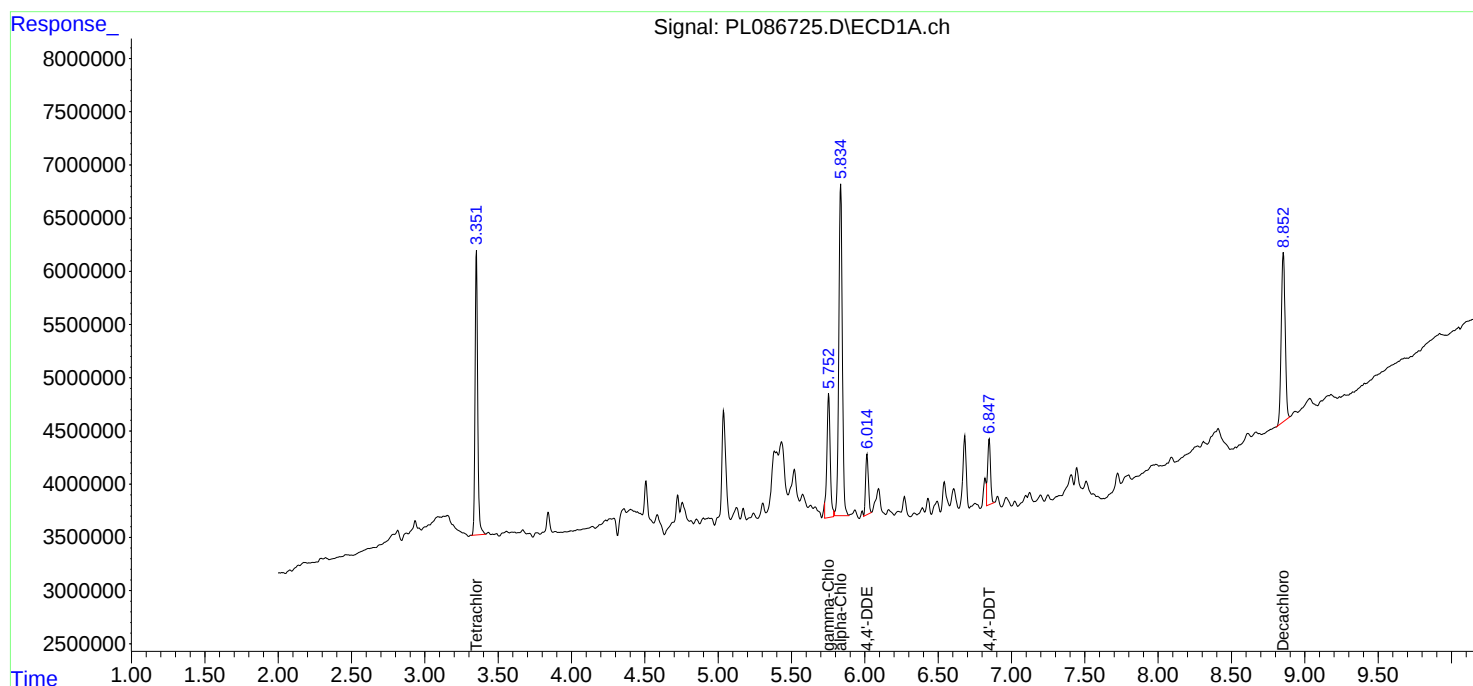
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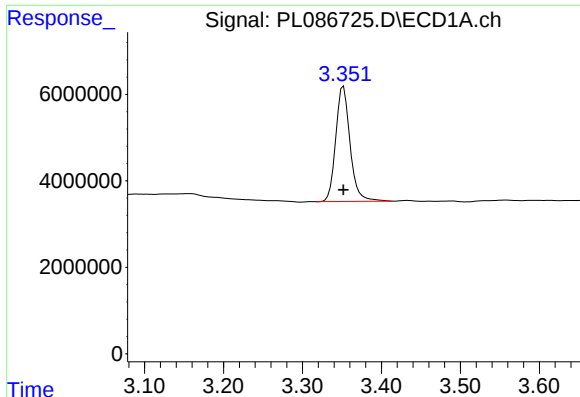
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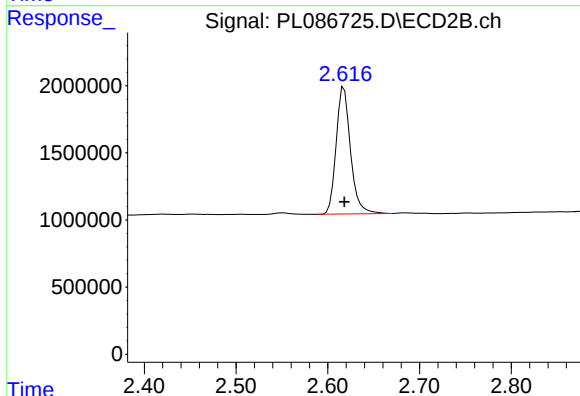
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 33589965
Conc: 10.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2

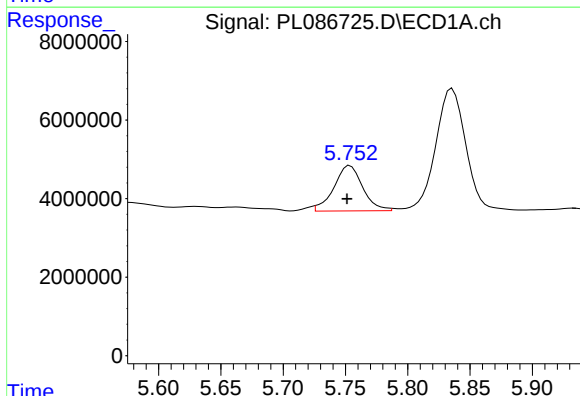
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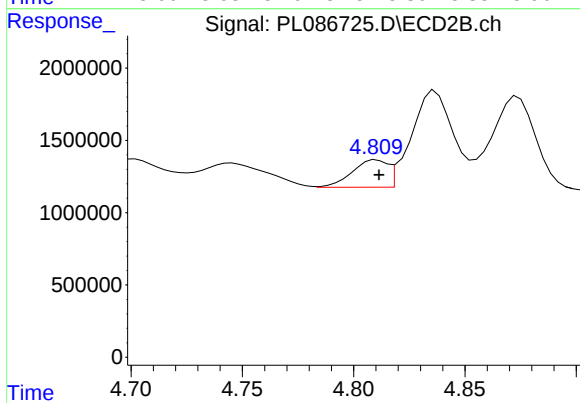
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 10336071
Conc: 10.50 ng/ml



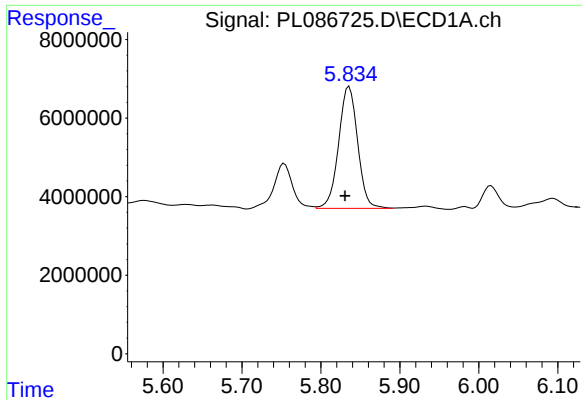
#10 gamma-Chlordane

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 18525841
Conc: 4.52 ng/ml m



#10 gamma-Chlordane

R.T.: 4.809 min
Delta R.T.: -0.003 min
Response: 1961143
Conc: 1.59 ng/ml m



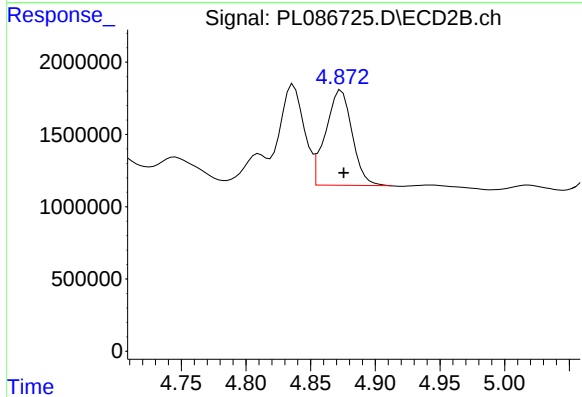
#11 alpha-Chlordane

R.T.: 5.834 min
Delta R.T.: 0.004 min
Response: 51895348
Conc: 12.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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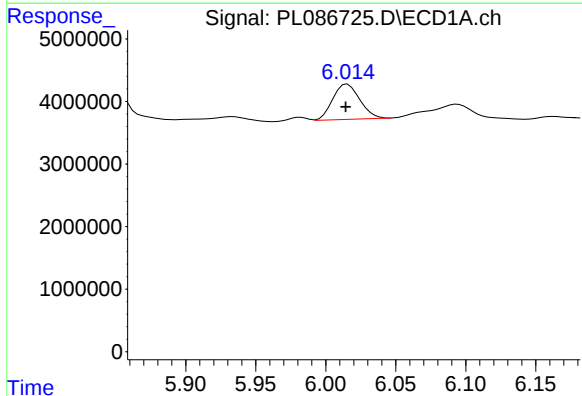
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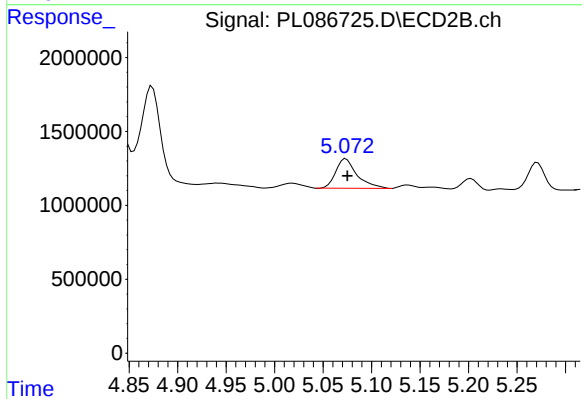
#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 9212859
Conc: 7.37 ng/ml m



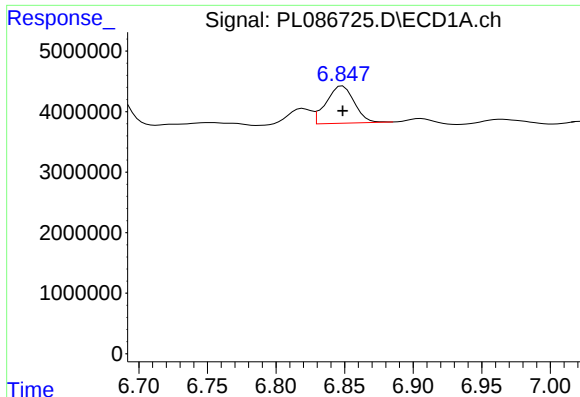
#12 4,4'-DDE

R.T.: 6.016 min
Delta R.T.: 0.001 min
Response: 7542307
Conc: 2.17 ng/ml



#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: -0.001 min
Response: 3041655
Conc: 2.96 ng/ml



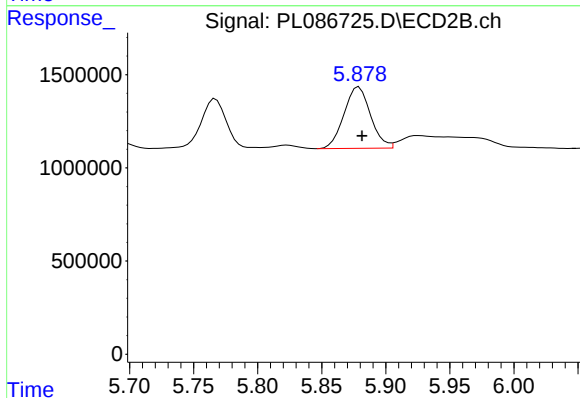
#17 4,4'-DDT

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 8756346
Conc: 2.95 ng/ml

Instrument :
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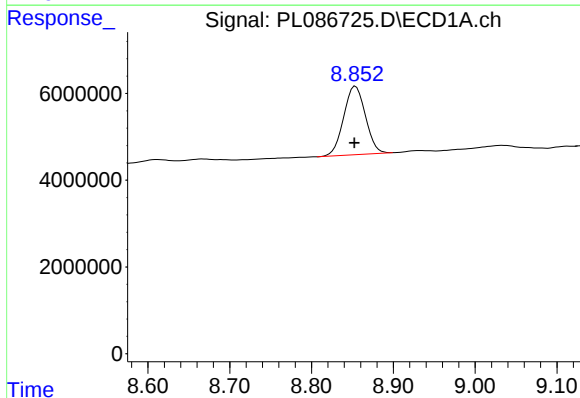
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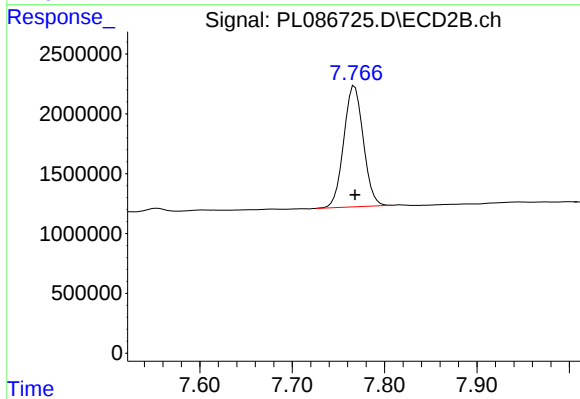
#17 4,4'-DDT

R.T.: 5.879 min
Delta R.T.: -0.002 min
Response: 4748028
Conc: 4.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.001 min
Response: 29087824
Conc: 9.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 14856460
Conc: 12.30 ng/ml