

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111723\
 Data File : PL086733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 18:47
 Operator : AR\AJ
 Sample : 05464-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-11162023

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 21:02:51 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...	3.351	2.617	37466757	11902457	11.539	12.088
28)	SA Decachlor...	8.853	7.767	34296235	15633093	11.717	12.946
Target Compounds							
11)	B alpha-Chl...	5.833	4.872	8349329	1111884	2.057m	0.889m#
12)	B 4,4'-DDE	6.014	5.073	8391689	2399111	2.420	2.337
15)	B Endosulfa...	6.607	5.766	3408673	755448	0.959	0.688 #
16)	A 4,4'-DDD	6.535	5.629	1375790	461288	0.517m	0.541

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

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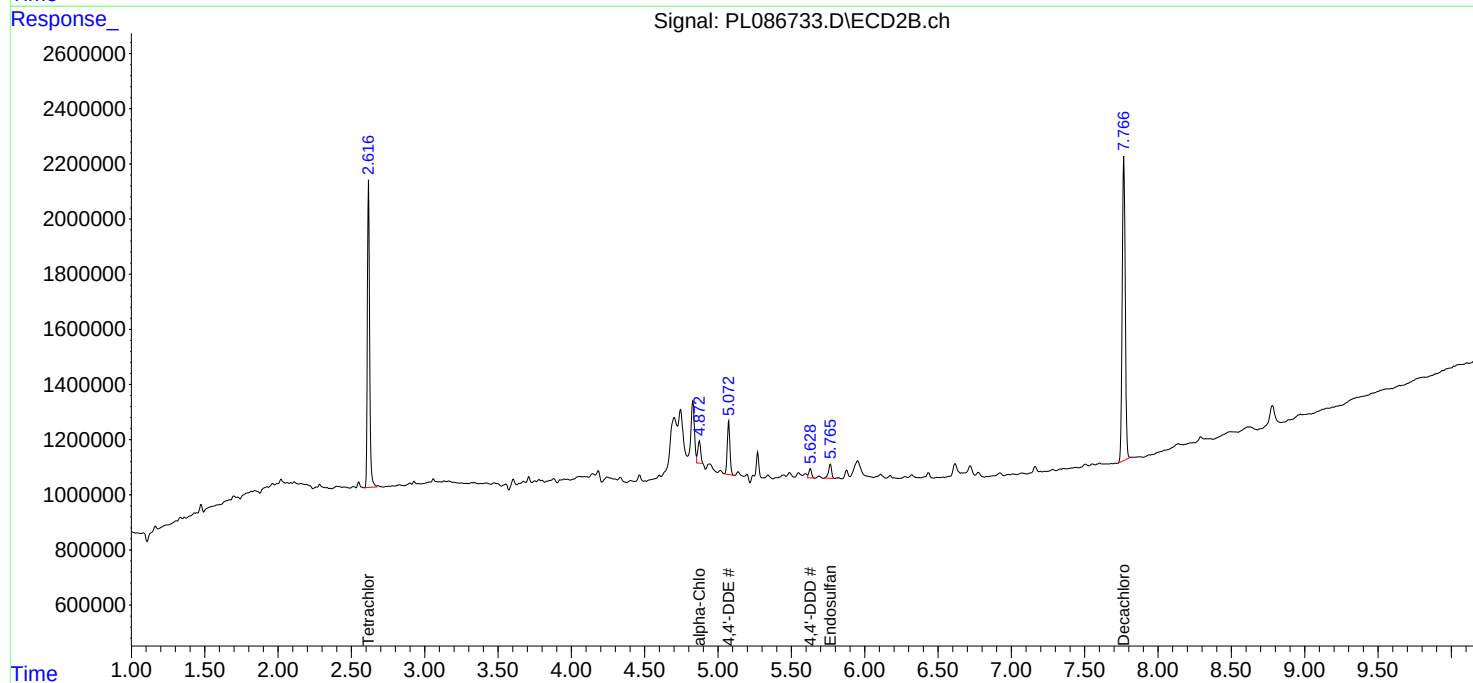
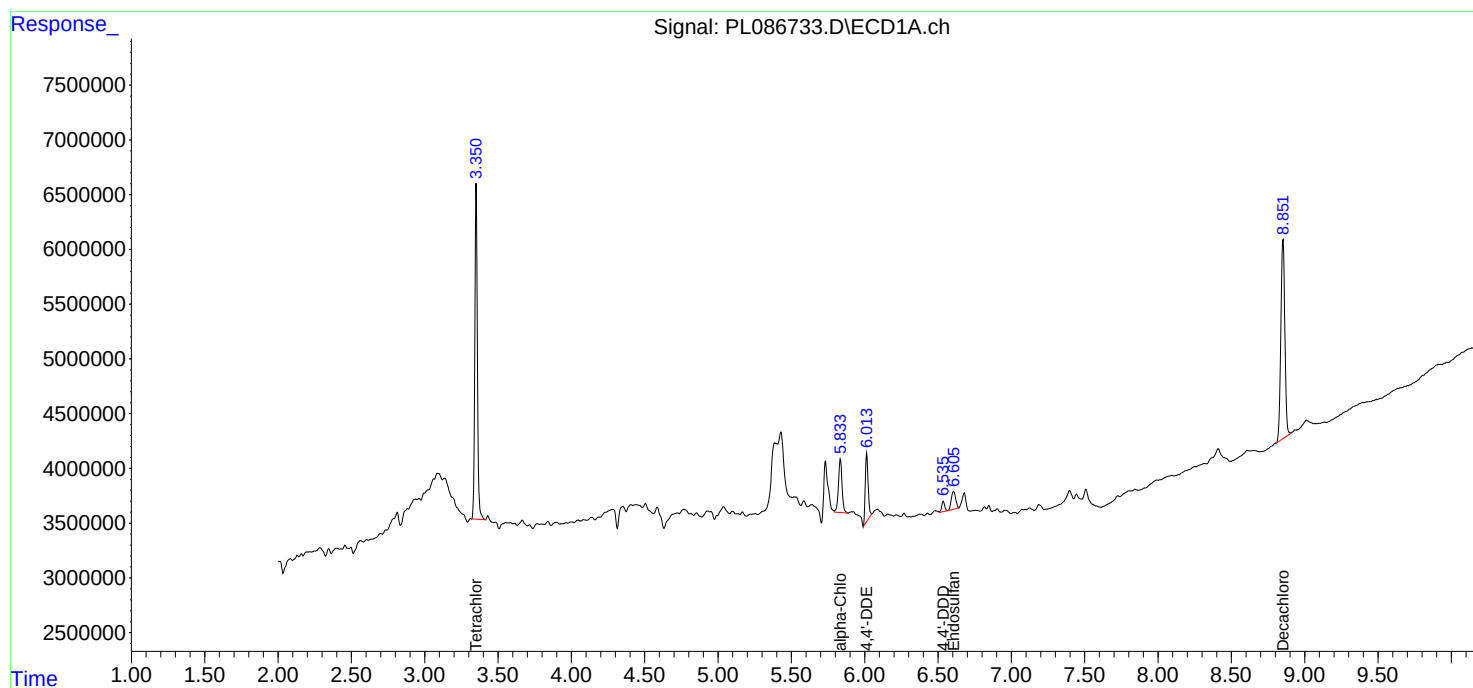
Instrument :
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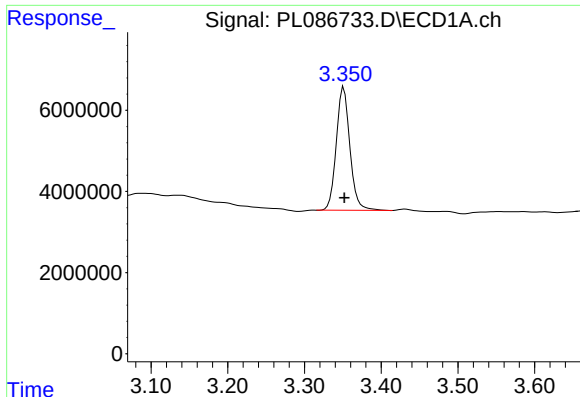
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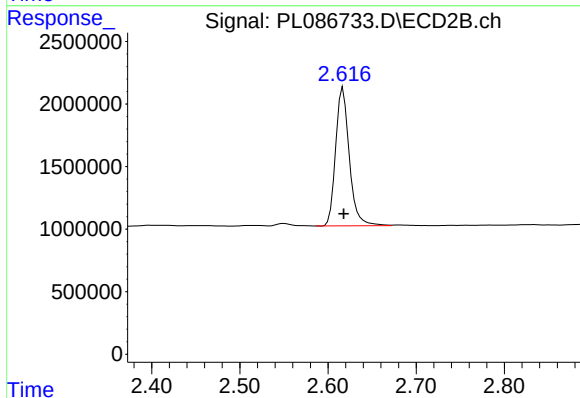
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 37466757
Conc: 11.54 ng/ml

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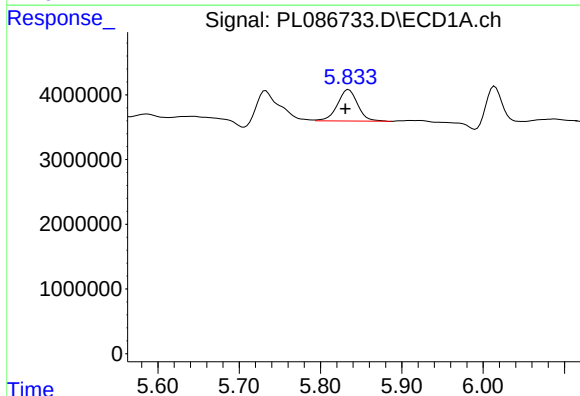
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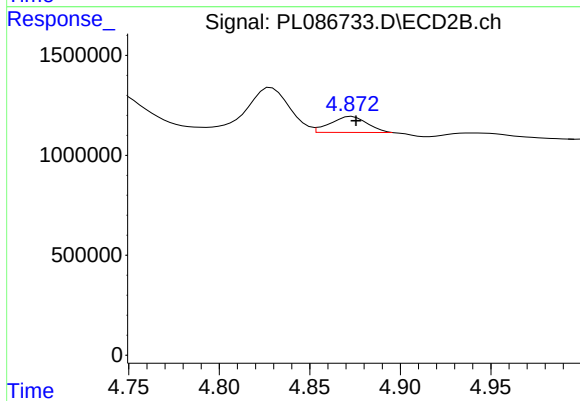
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: 0.000 min
Response: 11902457
Conc: 12.09 ng/ml



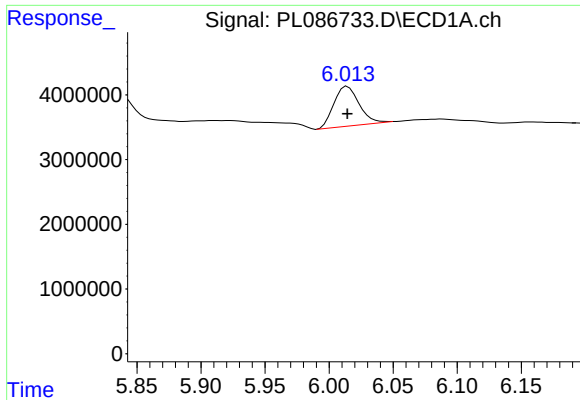
#11 alpha-Chlordane

R.T.: 5.833 min
Delta R.T.: 0.003 min
Response: 8349329
Conc: 2.06 ng/ml m



#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 1111884
Conc: 0.89 ng/ml m



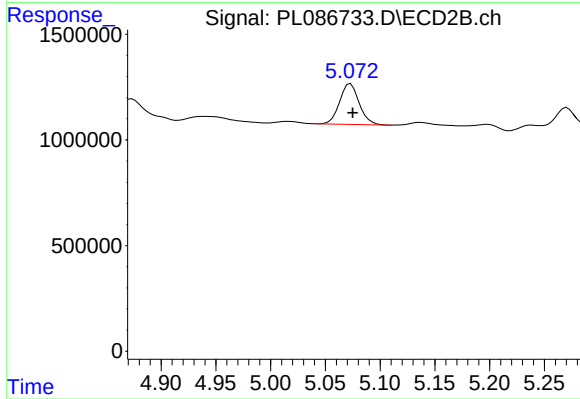
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 8391689
Conc: 2.42 ng/ml

Instrument :
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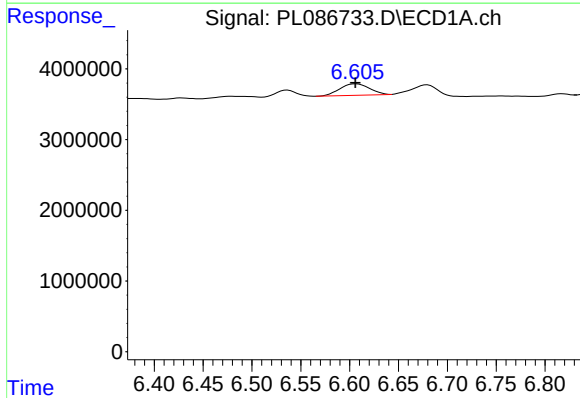
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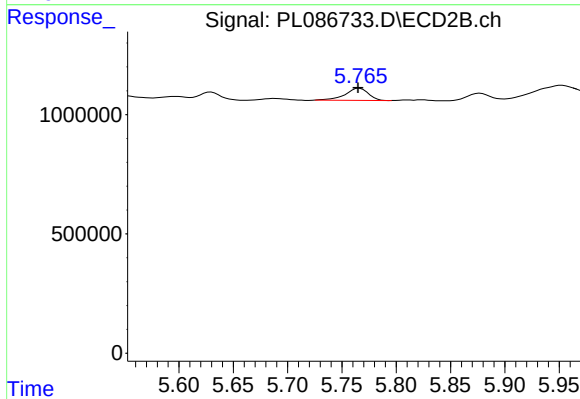
#12 4,4'-DDE

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 2399111
Conc: 2.34 ng/ml



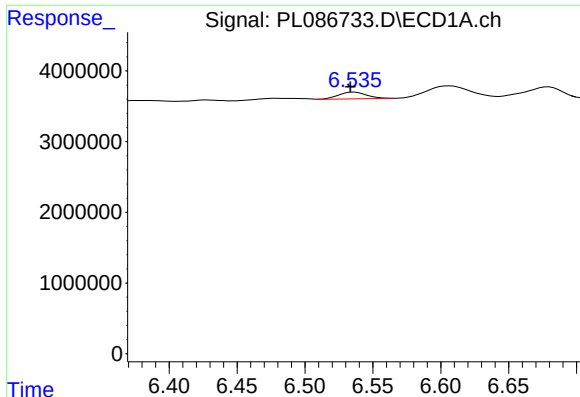
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 3408673
Conc: 0.96 ng/ml



#15 Endosulfan II

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 755448
Conc: 0.69 ng/ml



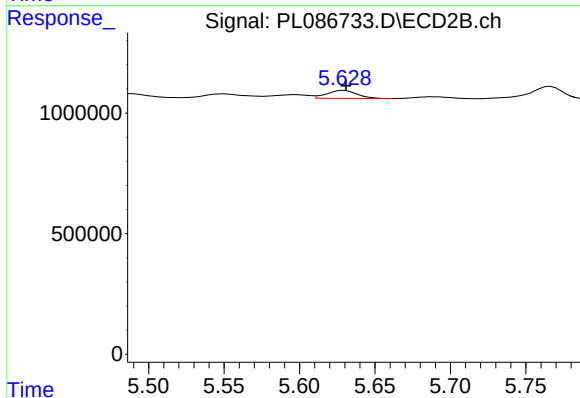
#16 4,4'-DDD

R.T.: 6.535 min
Delta R.T.: 0.001 min
Response: 1375790
Conc: 0.52 ng/ml

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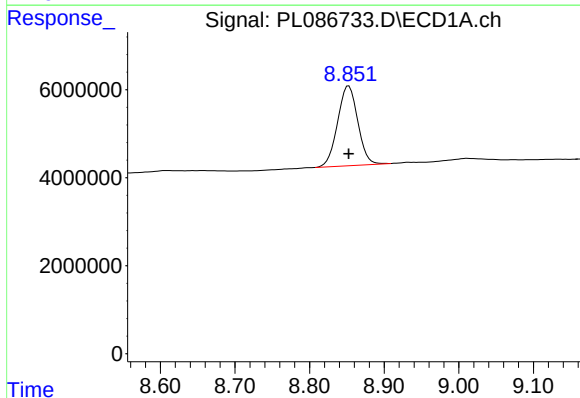
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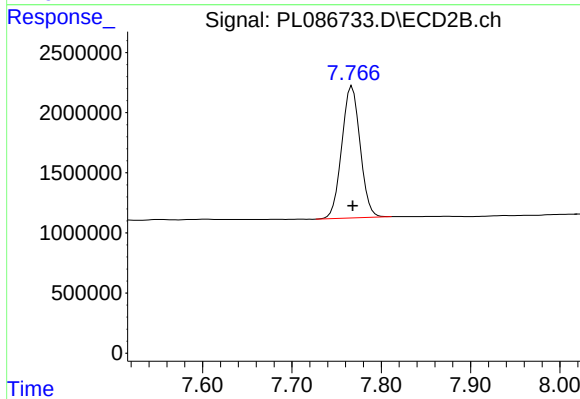
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 461288
Conc: 0.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 34296235
Conc: 11.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 15633093
Conc: 12.95 ng/ml