

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
 Data File : PL086141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 21:56
 Operator : AR\AJ
 Sample : 05025-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-10232023-A

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:40:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.621	32814932	10639244	11.033	11.390
28)	SA Decachlor...	8.854	7.772	30867354	11787176	14.172	12.771
Target Compounds							
10)	B gamma-Chl...	5.751	4.813	3703686	1101126	1.082m	1.112m
11)	B alpha-Chl...	5.833	4.878	7545862	2391039	2.208m	2.192
12)	B 4,4'-DDE	6.016	5.077	1476970	830240	0.528m	1.011m#

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

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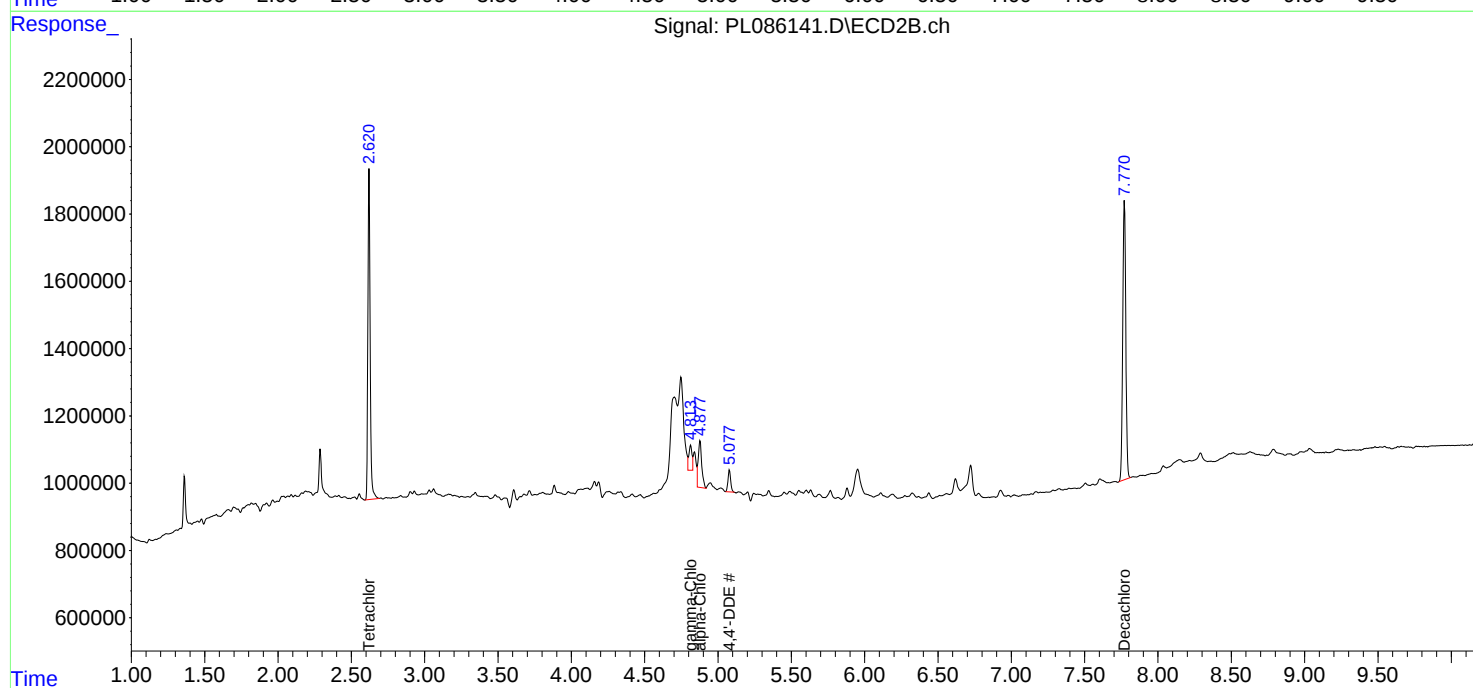
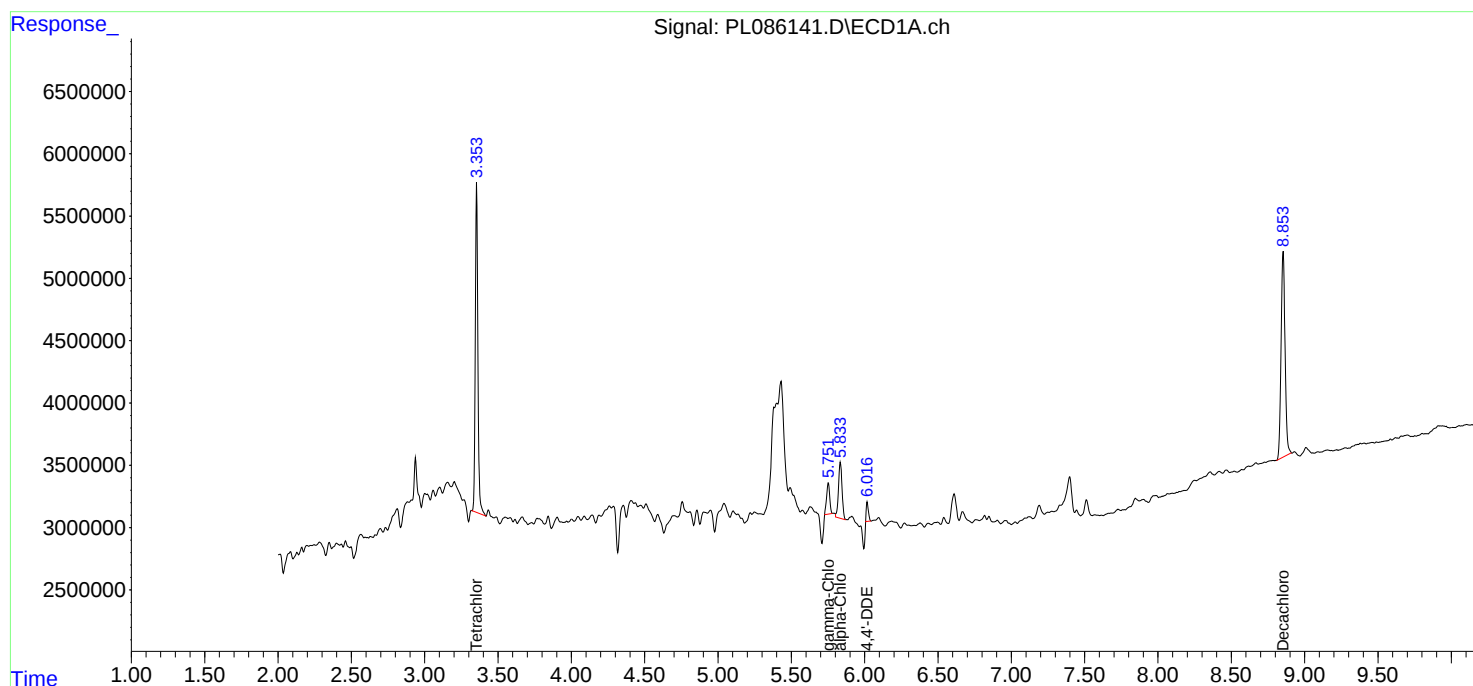
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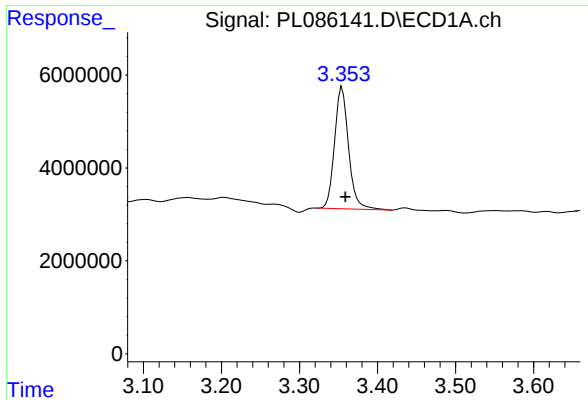
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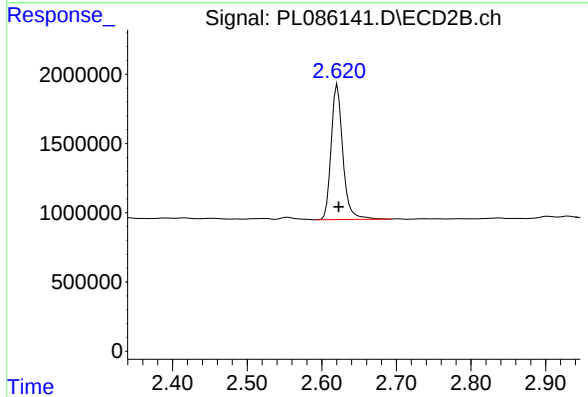
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 32814932
Conc: 11.03 ng/ml

Instrument :
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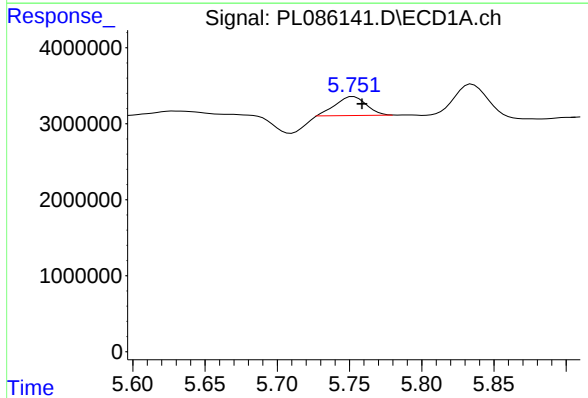
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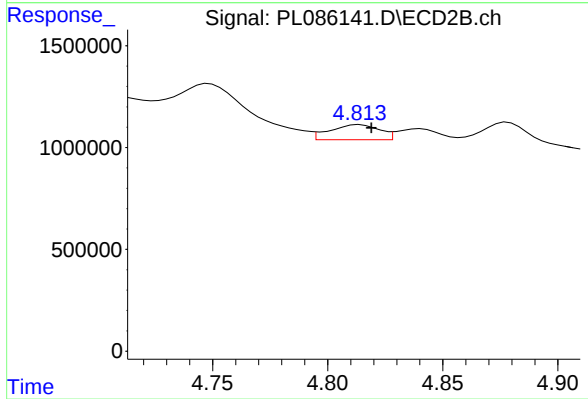
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 10639244
Conc: 11.39 ng/ml



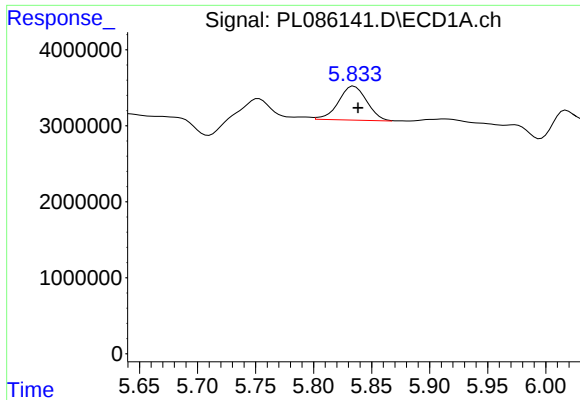
#10 gamma-Chlordane

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 3703686
Conc: 1.08 ng/ml m



#10 gamma-Chlordane

R.T.: 4.813 min
Delta R.T.: -0.006 min
Response: 1101126
Conc: 1.11 ng/ml m



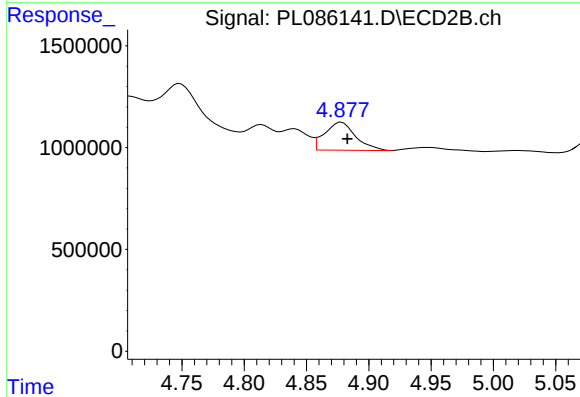
#11 alpha-Chlordane

R.T.: 5.833 min
Delta R.T.: -0.005 min
Response: 7545862
Conc: 2.21 ng/ml

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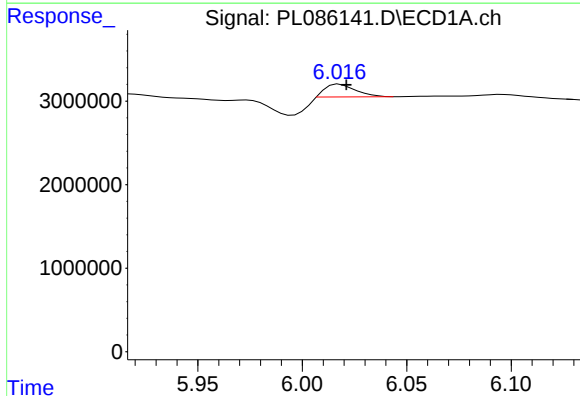
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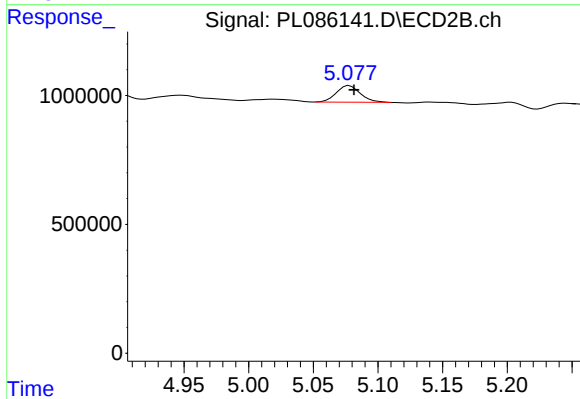
#11 alpha-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.005 min
Response: 2391039
Conc: 2.19 ng/ml



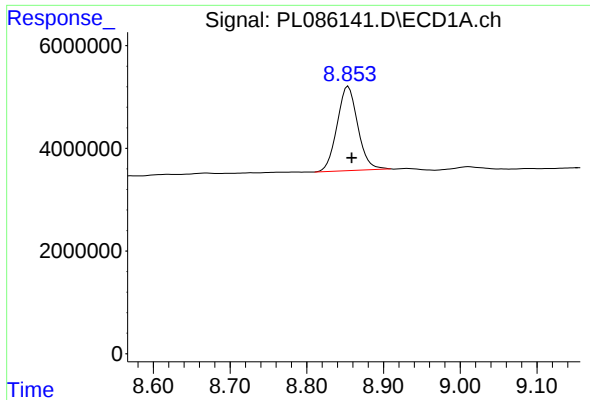
#12 4,4'-DDE

R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 1476970
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: -0.005 min
Response: 830240
Conc: 1.01 ng/ml m



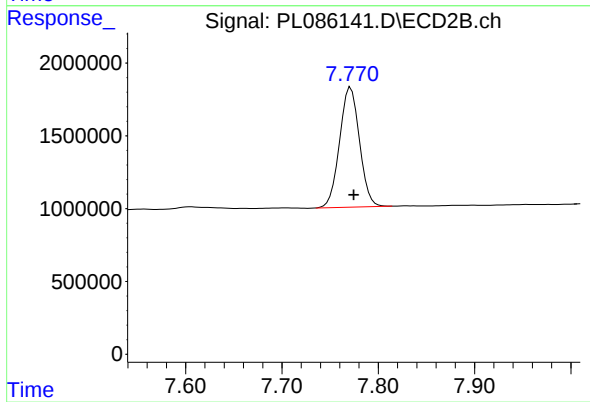
#28 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.005 min
Response: 30867354
Conc: 14.17 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 11787176
Conc: 12.77 ng/ml