

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101223\
 Data File : PL085895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 19:37
 Operator : AR\AJ
 Sample : 04844-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-603-COMP-08

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/13/2023
 Supervised By : Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 21:19:23 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	2.622	52450016	16992240	17.635m	18.191
28)	SA Decachlor...	8.858	7.775	53802888	23649753	24.702	25.623
Target Compounds							
12)	B 4,4'-DDE	6.017	5.078	1398288	348801	0.500	0.425m
15)	B Endosulfa...	6.610	5.766	2151980	314681	0.781	0.331 #
16)	A 4,4'-DDD	6.537	5.635	841054	295987	0.417	0.425

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

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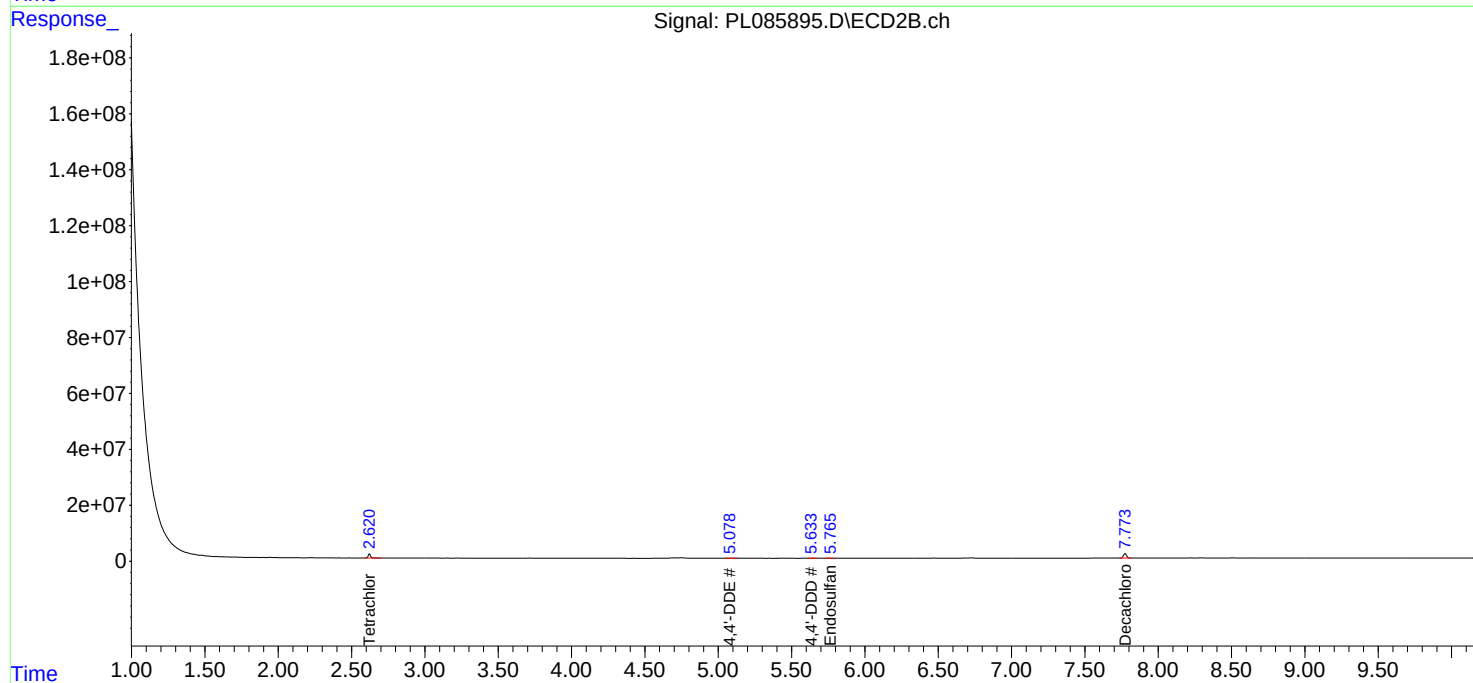
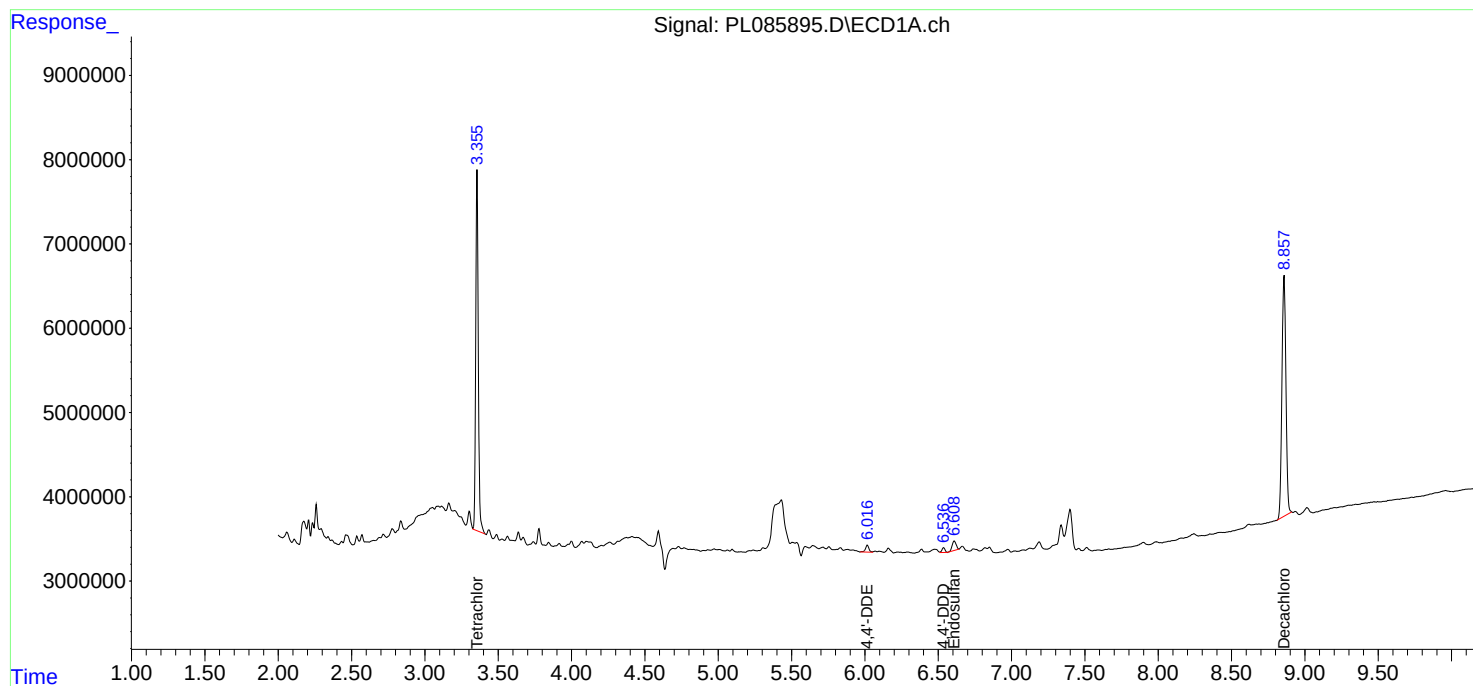
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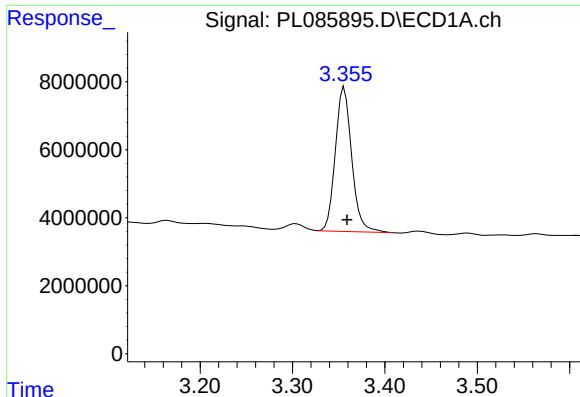
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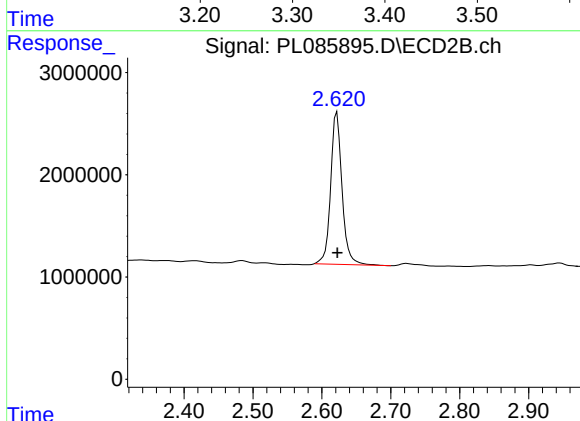
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 52450016
Conc: 17.64 ng/ml

Instrument :
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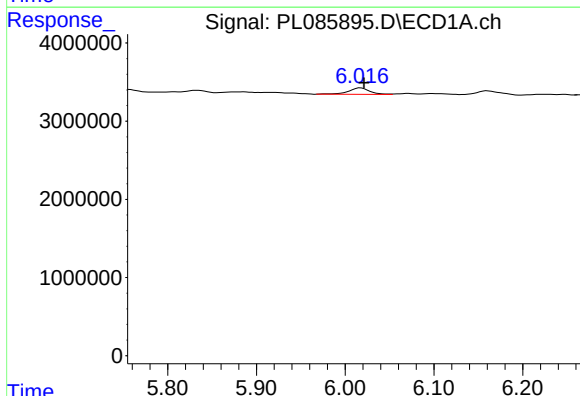
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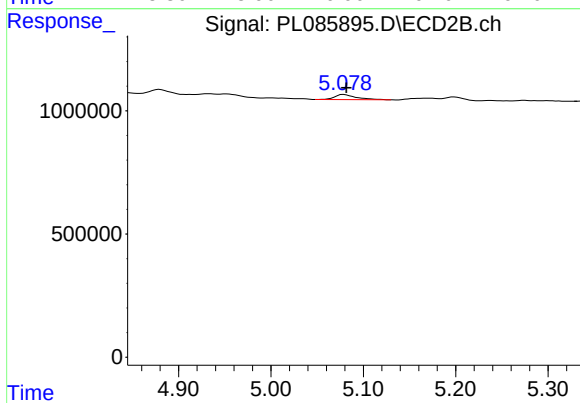
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 16992240
Conc: 18.19 ng/ml



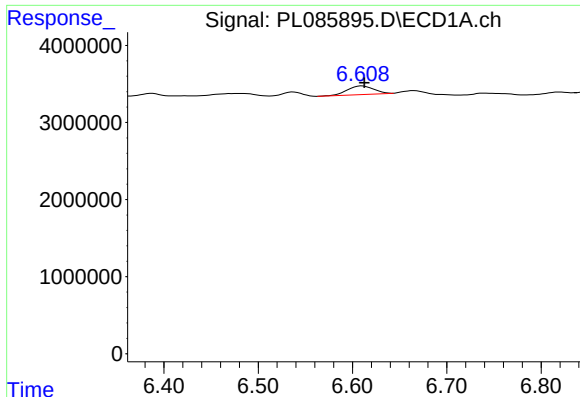
#12 4,4'-DDE

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 1398288
Conc: 0.50 ng/ml



#12 4,4'-DDE

R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 348801
Conc: 0.42 ng/ml m



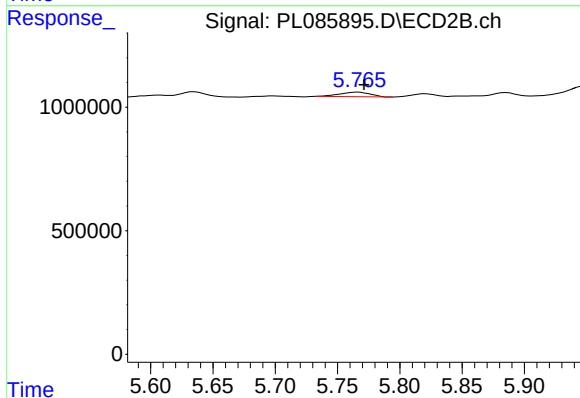
#15 Endosulfan II

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 2151980
Conc: 0.78 ng/ml

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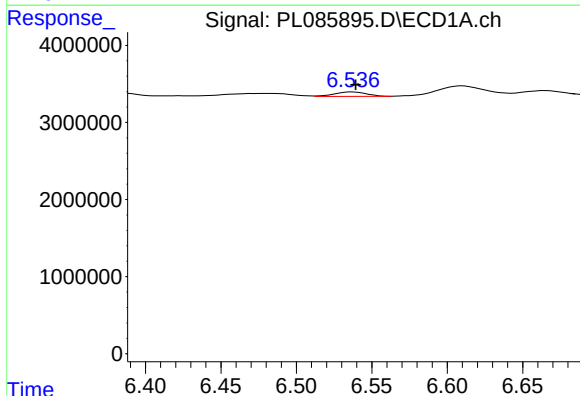
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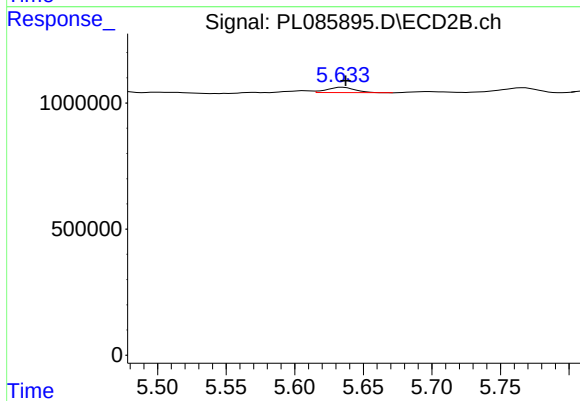
#15 Endosulfan II

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 314681
Conc: 0.33 ng/ml



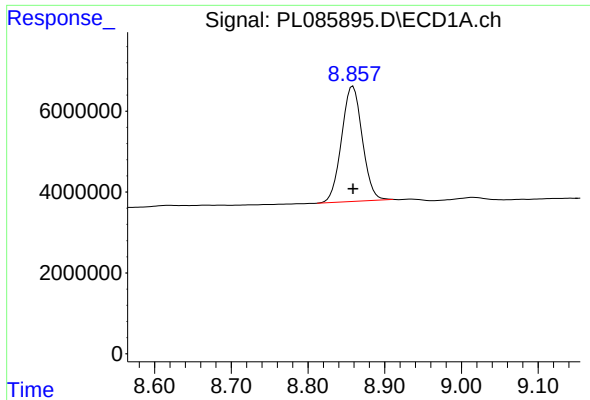
#16 4,4'-DDD

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 841054
Conc: 0.42 ng/ml



#16 4,4'-DDD

R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 295987
Conc: 0.43 ng/ml



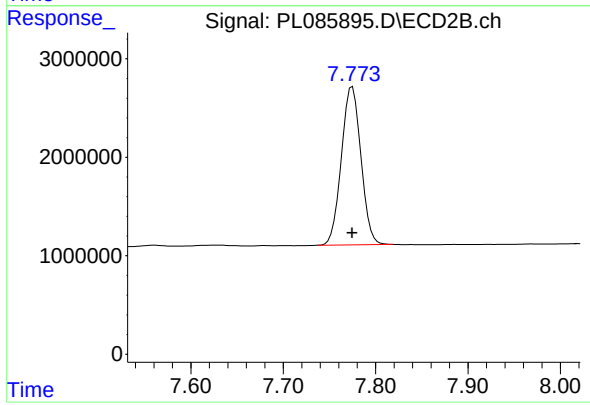
#28 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 53802888
Conc: 24.70 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 23649753
Conc: 25.62 ng/ml