

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101223\
 Data File : PL085894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 19:23
 Operator : AR\AJ
 Sample : 04844-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-603-COMP-07

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 21:19:04 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...	3.356	2.622	53242779	17129597	17.902	18.338
2) SA Decachlor...	8.860	7.775	53642171	23564567	24.629	25.531
Target Compounds						
12) B 4,4'-DDE	6.017	5.079	1221771	302580	0.437m	0.368m
15) B Endosulfa...	6.612	5.768	2269013	311022	0.823	0.327 #
16) A 4,4'-DDD	6.538	5.636	918628	273935	0.456	0.394

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

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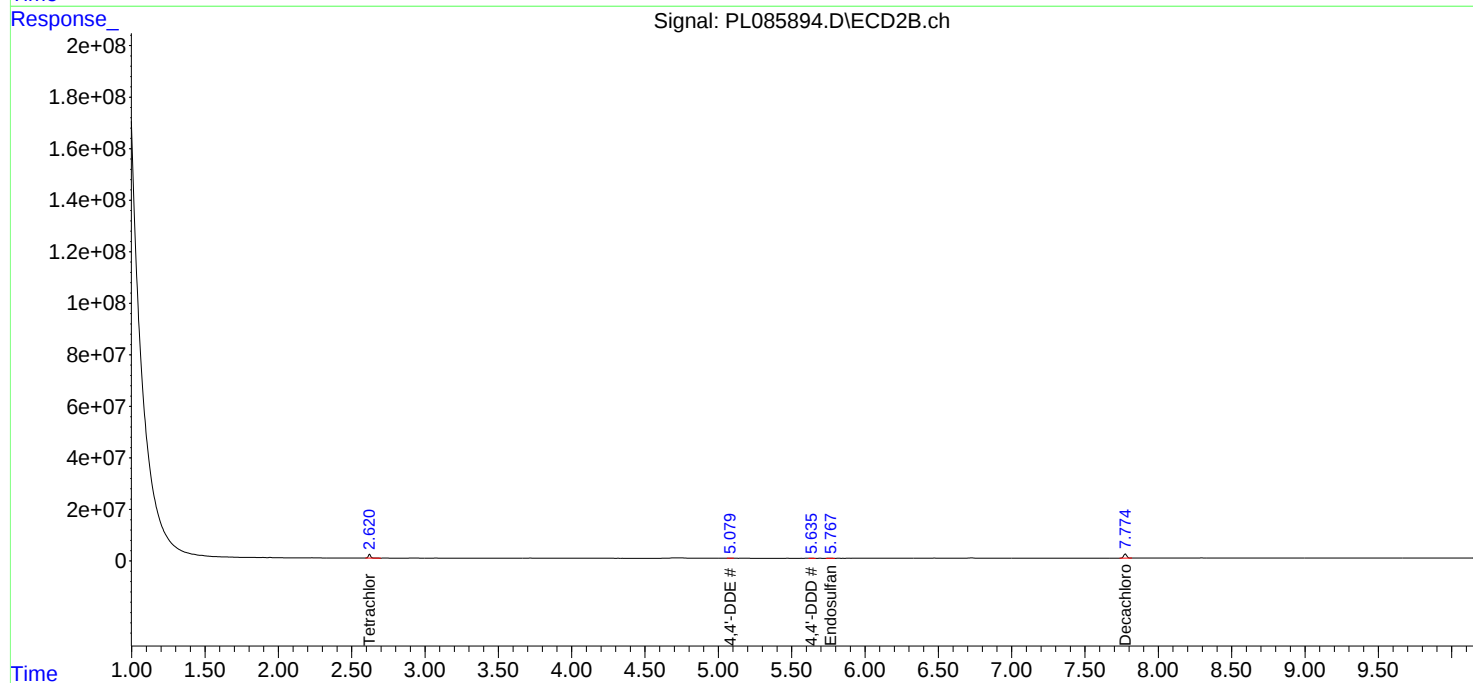
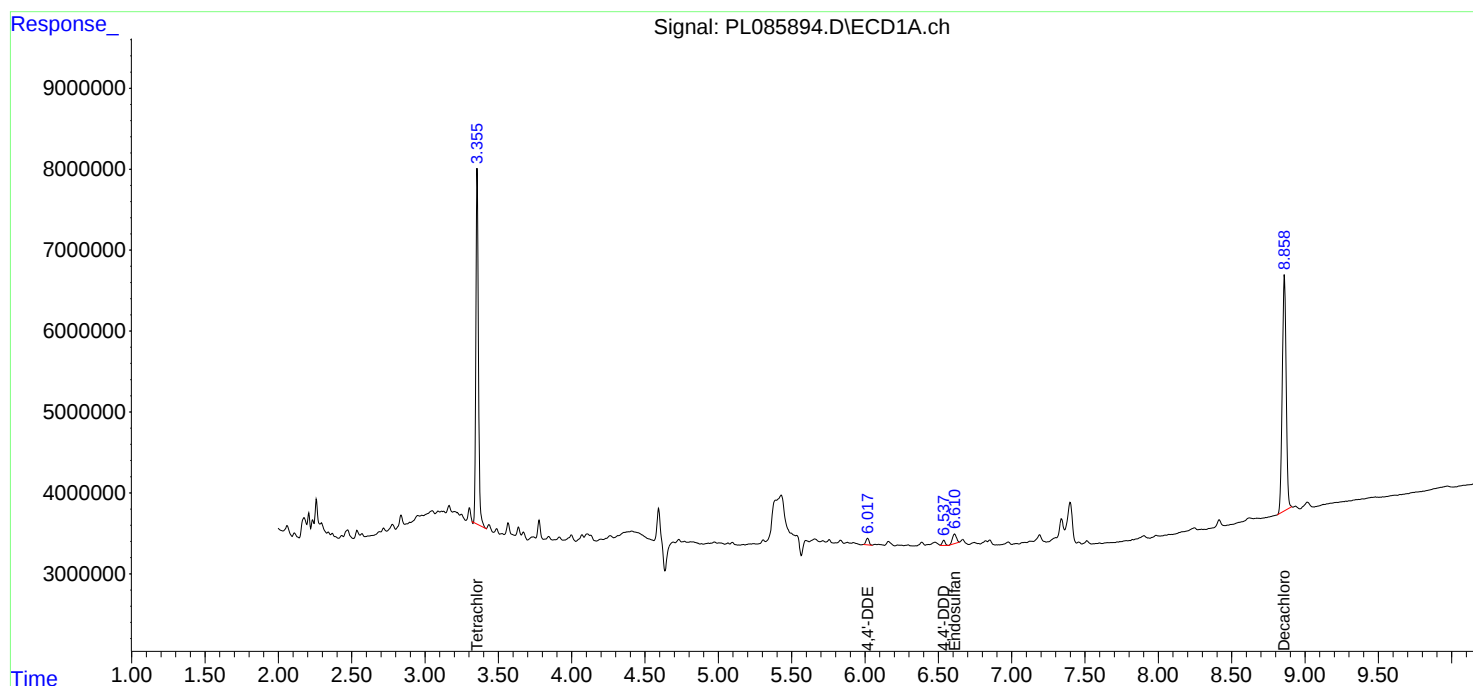
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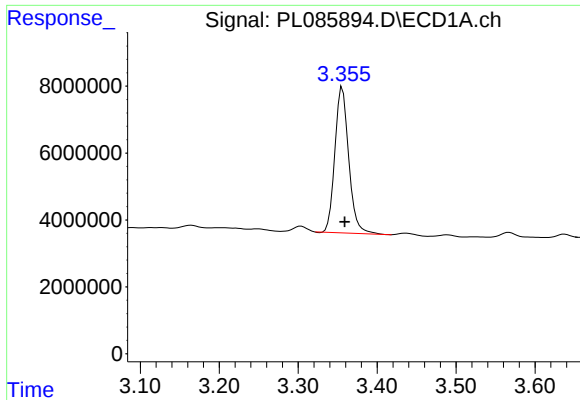
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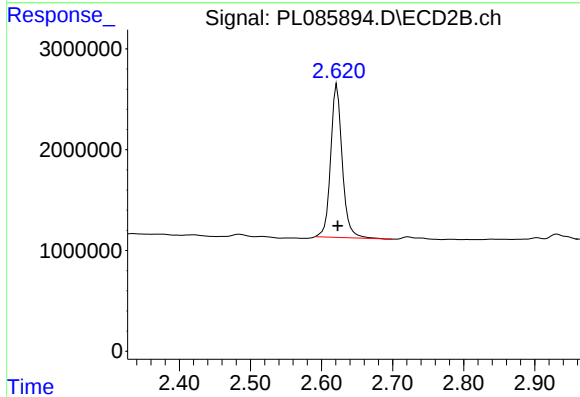
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.003 min
Response: 53242779
Conc: 17.90 ng/ml

Instrument :
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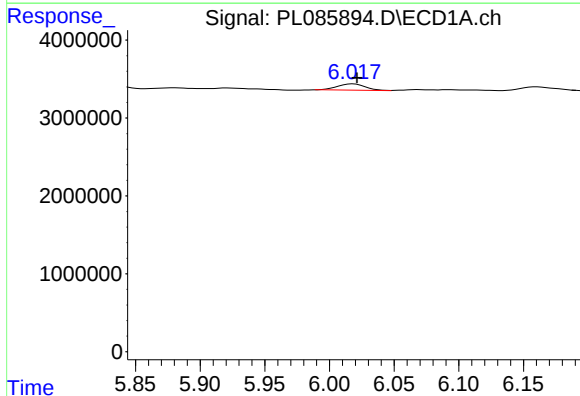
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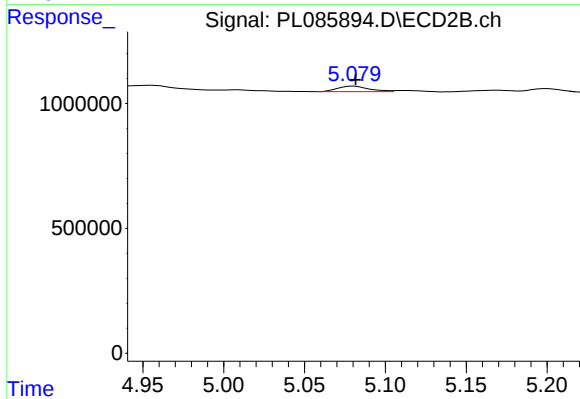
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 17129597
Conc: 18.34 ng/ml



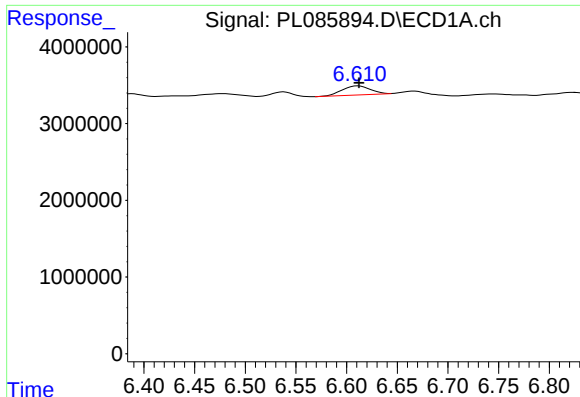
#12 4,4'-DDE

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 1221771
Conc: 0.44 ng/ml m



#12 4,4'-DDE

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 302580
Conc: 0.37 ng/ml m



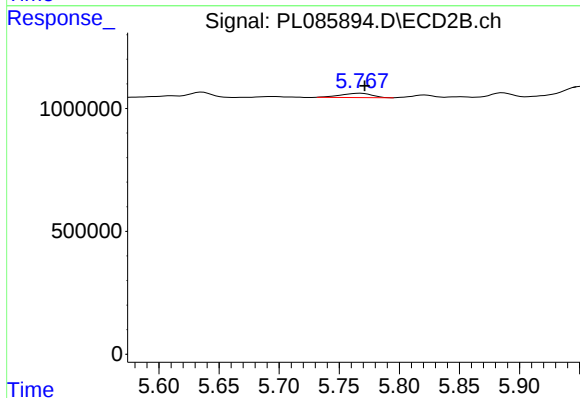
#15 Endosulfan II

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 2269013
Conc: 0.82 ng/ml

Instrument :
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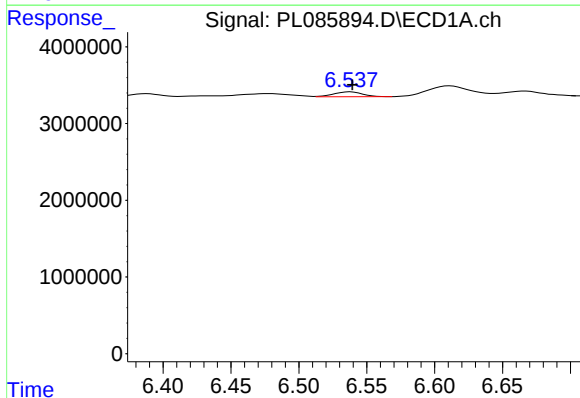
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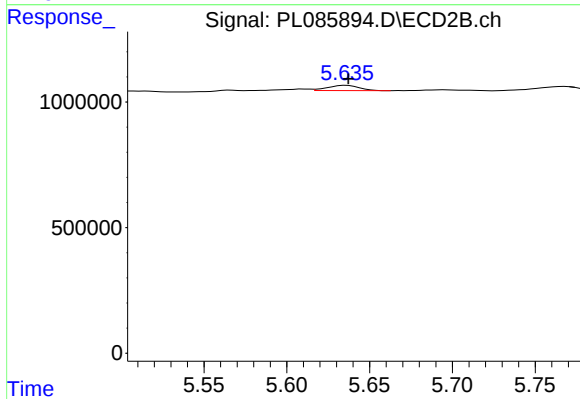
#15 Endosulfan II

R.T.: 5.768 min
Delta R.T.: -0.003 min
Response: 311022
Conc: 0.33 ng/ml



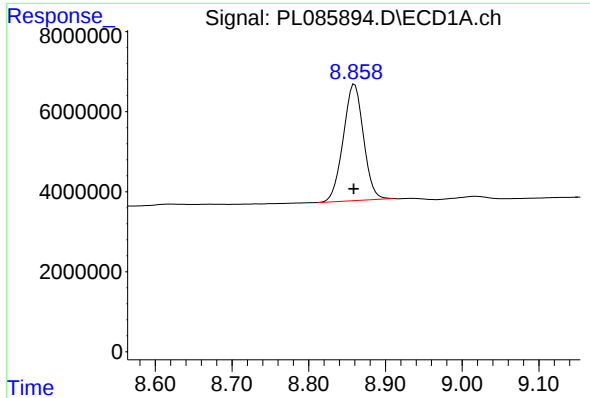
#16 4,4'-DDD

R.T.: 6.538 min
Delta R.T.: -0.001 min
Response: 918628
Conc: 0.46 ng/ml



#16 4,4'-DDD

R.T.: 5.636 min
Delta R.T.: -0.001 min
Response: 273935
Conc: 0.39 ng/ml



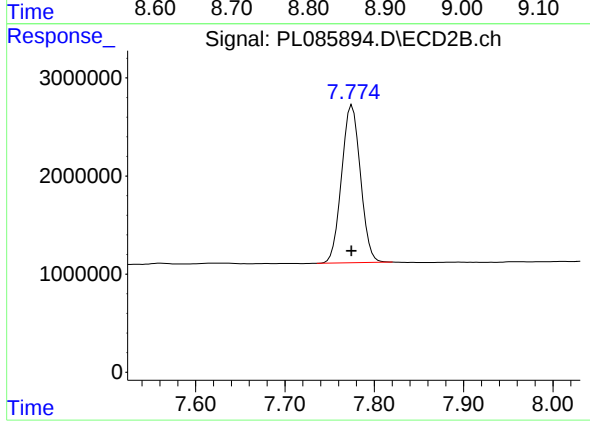
#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 53642171
Conc: 24.63 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 23564567
Conc: 25.53 ng/ml