

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111121\
 Data File : PL070932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 16:56
 Operator : AR\AJ
 Sample : M4635-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VWE-B20-11921-0-10

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/12/2021
 Supervised By :mohammad ahmed 11/12/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 03:32:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.567	5.501	8354750	23192113	17.057	18.394
2)	SA Decachlor...	10.329	11.389	11102087	23318080	16.248	17.436
Target Compounds							
12)	B 4,4'-DDE	7.565	8.498	2566227	7124019	4.405	4.828
16)	A 4,4'-DDD	8.149	9.037	491156	1420792	0.967m	1.181m
17)	MA 4,4'-DDT	8.411	9.353	3837855	8877452	6.978	7.037m
19)	B Endosulfa...	8.712	9.499	585886	963612	0.950m	0.777

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

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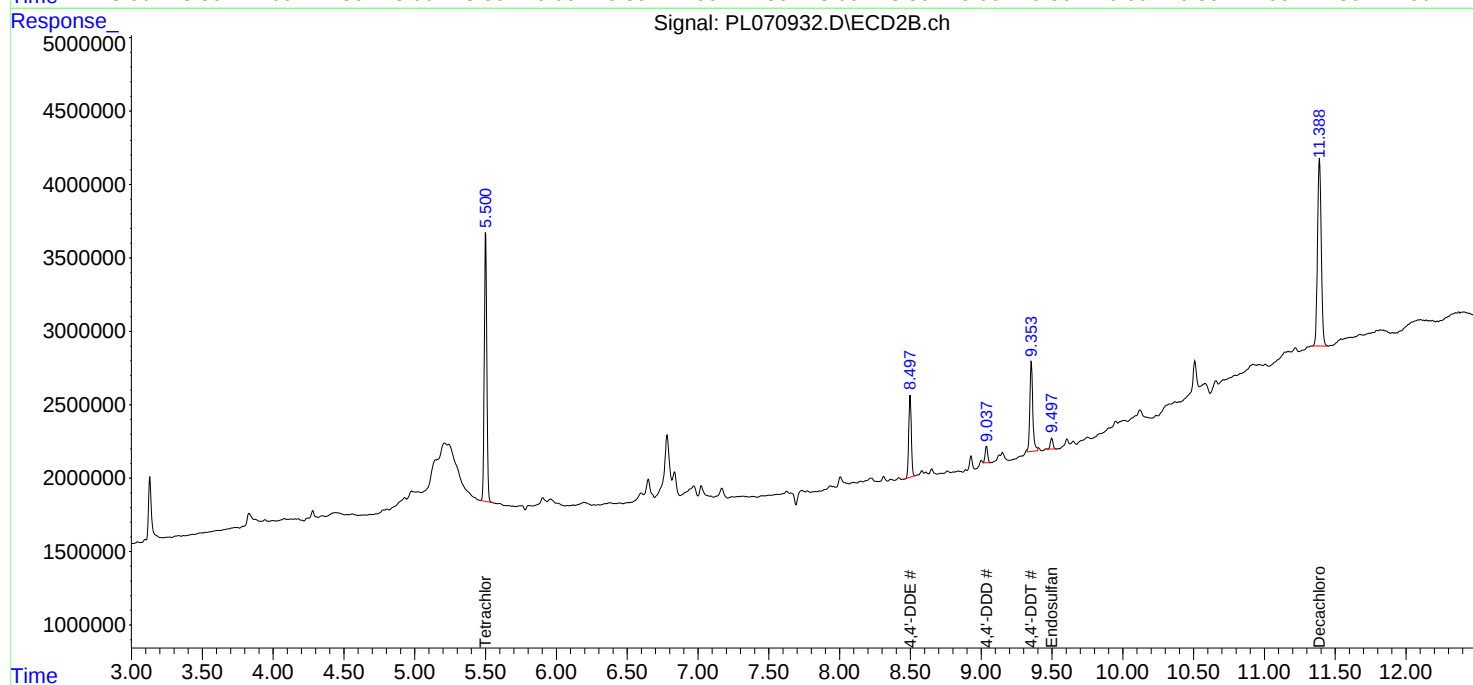
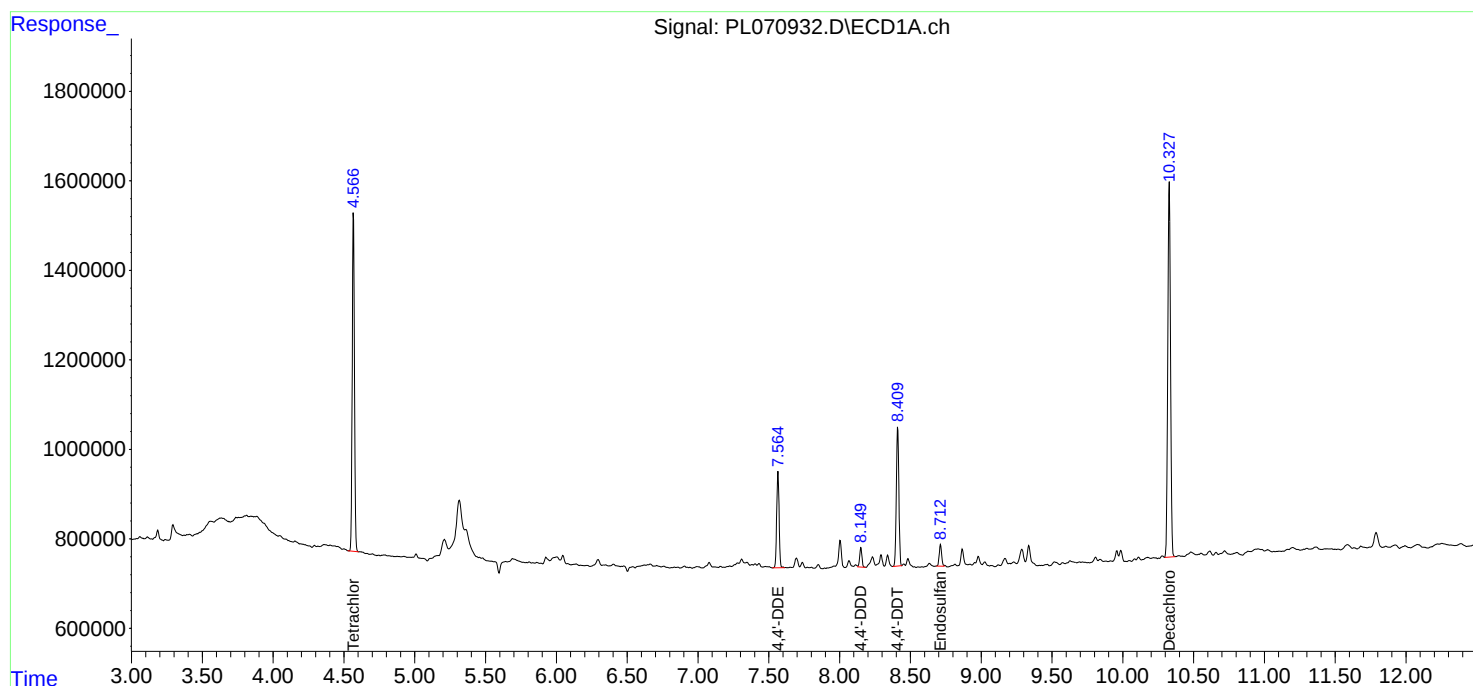
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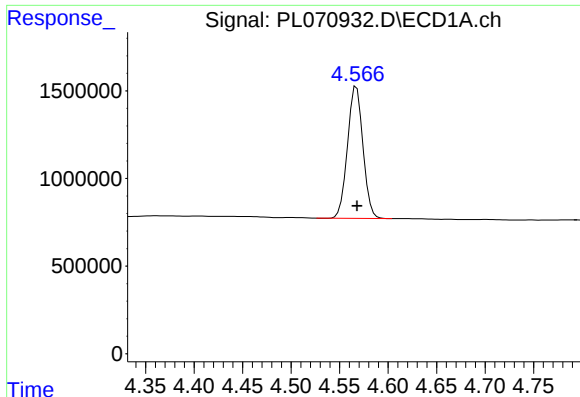
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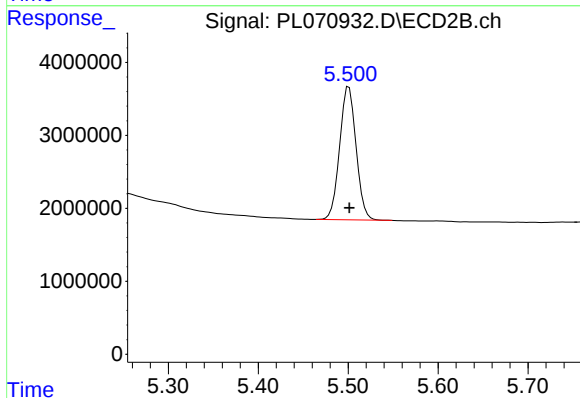
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 8354750
Conc: 17.06 ng/ml

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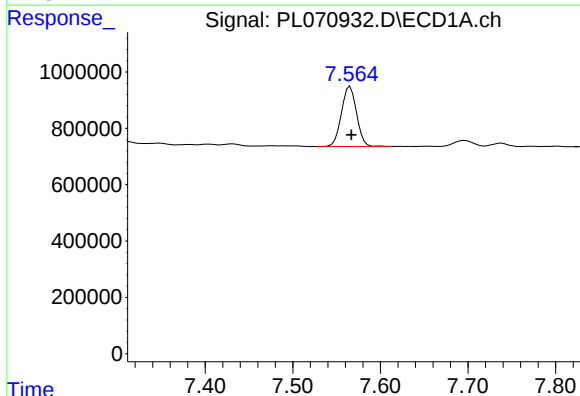
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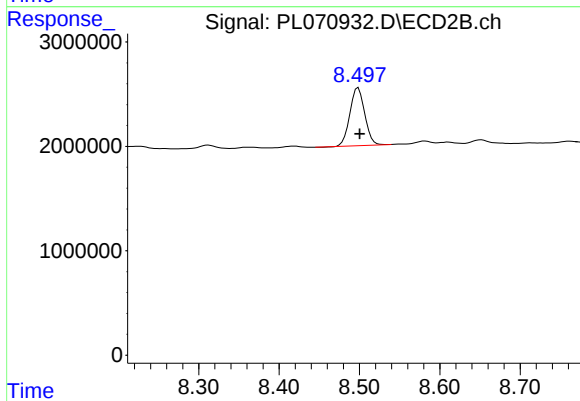
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 23192113
Conc: 18.39 ng/ml



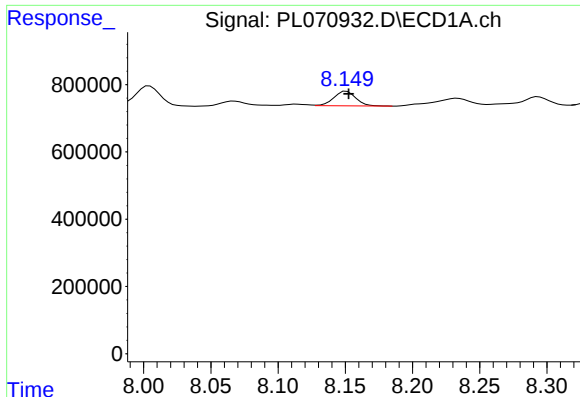
#12 4,4'-DDE

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 2566227
Conc: 4.40 ng/ml



#12 4,4'-DDE

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 7124019
Conc: 4.83 ng/ml



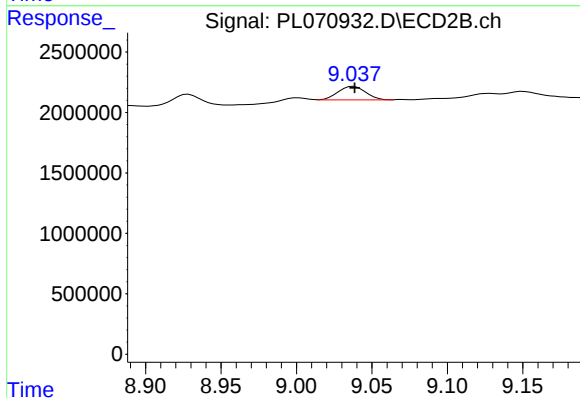
#16 4,4'-DDD

R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 491156
Conc: 0.97 ng/ml

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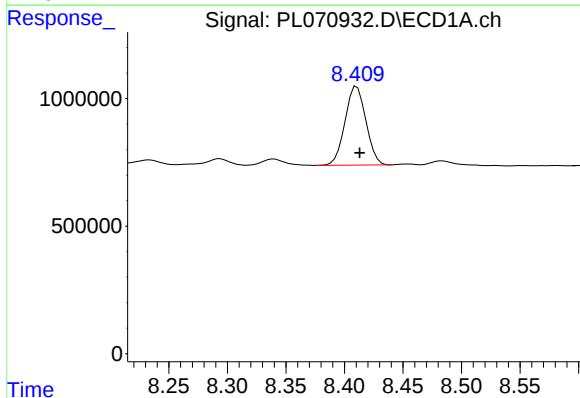
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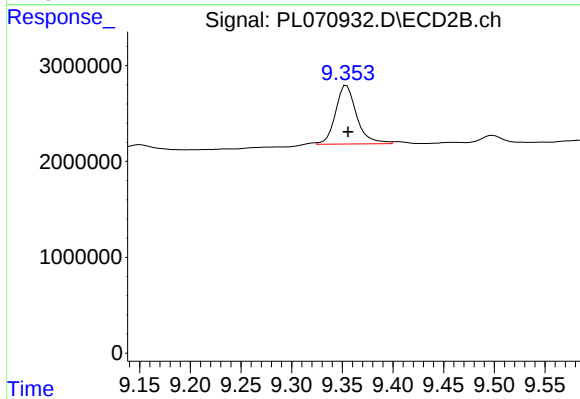
#16 4,4'-DDD

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 1420792
Conc: 1.18 ng/ml m



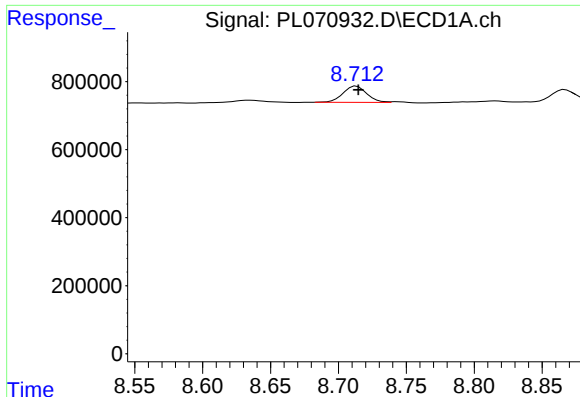
#17 4,4'-DDT

R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 3837855
Conc: 6.98 ng/ml



#17 4,4'-DDT

R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 8877452
Conc: 7.04 ng/ml m



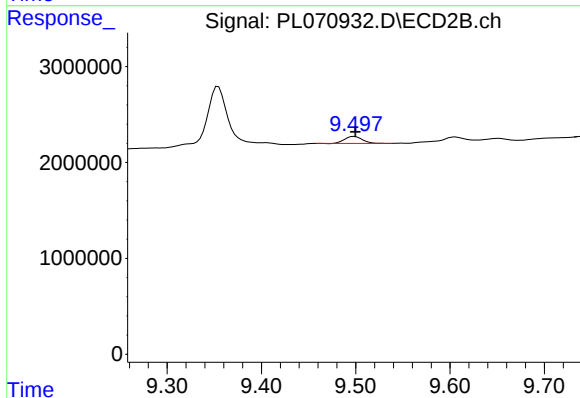
#19 Endosulfan Sulfate

R.T.: 8.712 min
Delta R.T.: -0.003 min
Response: 585886
Conc: 0.95 ng/ml

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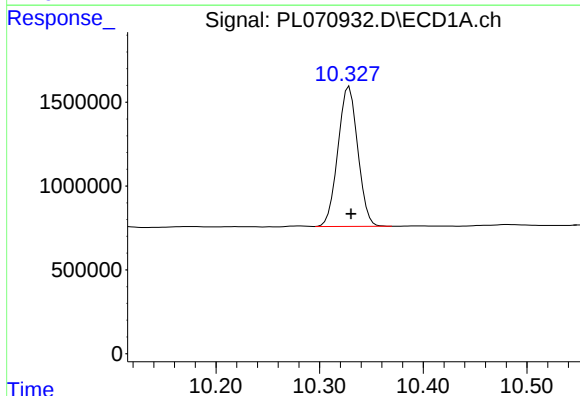
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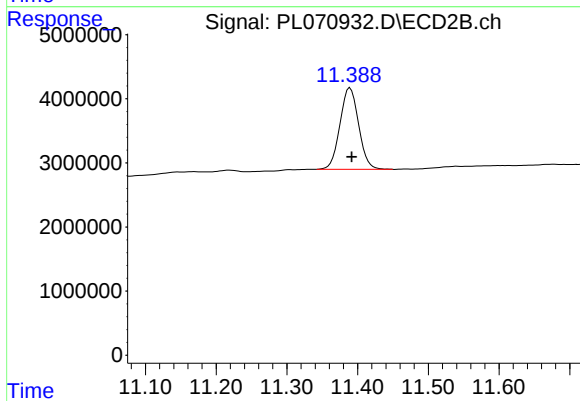
#19 Endosulfan Sulfate

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 963612
Conc: 0.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.002 min
Response: 11102087
Conc: 16.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.003 min
Response: 23318080
Conc: 17.44 ng/ml