

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 20:25
 Operator : AR\AJ
 Sample : N1681-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-1-8FT

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/01/2022
 Supervised By : Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:31:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 2022
 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...	4.647	5.489	3840142	16790685	11.983	11.570
28)	SA Decachlor...	10.426	11.326	13496713	46945227	28.835	29.759
Target Compounds							
10)	B gamma-Chl...	7.374	8.191	1049674	5337770	2.210m	2.989m#
11)	B alpha-Chl...	7.441	8.278	3090128	21013354	6.456	11.936 #
12)	B 4,4'-DDE	7.657	8.458	58020736	225.8E6	149.273	144.447
16)	A 4,4'-DDD	8.242	8.986	2870970	9609894	8.243	7.226m
17)	MA 4,4'-DDT	8.504	9.304	64897243	229.2E6	170.537	167.078

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

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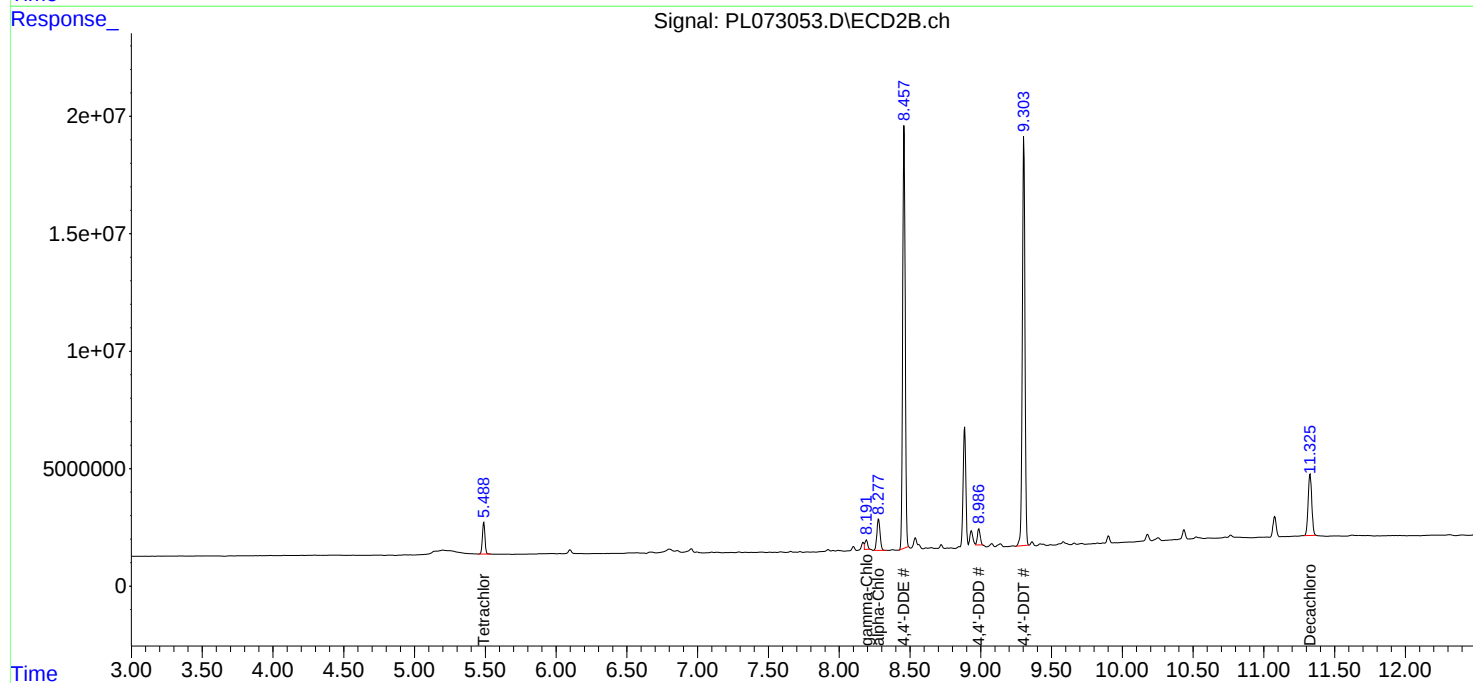
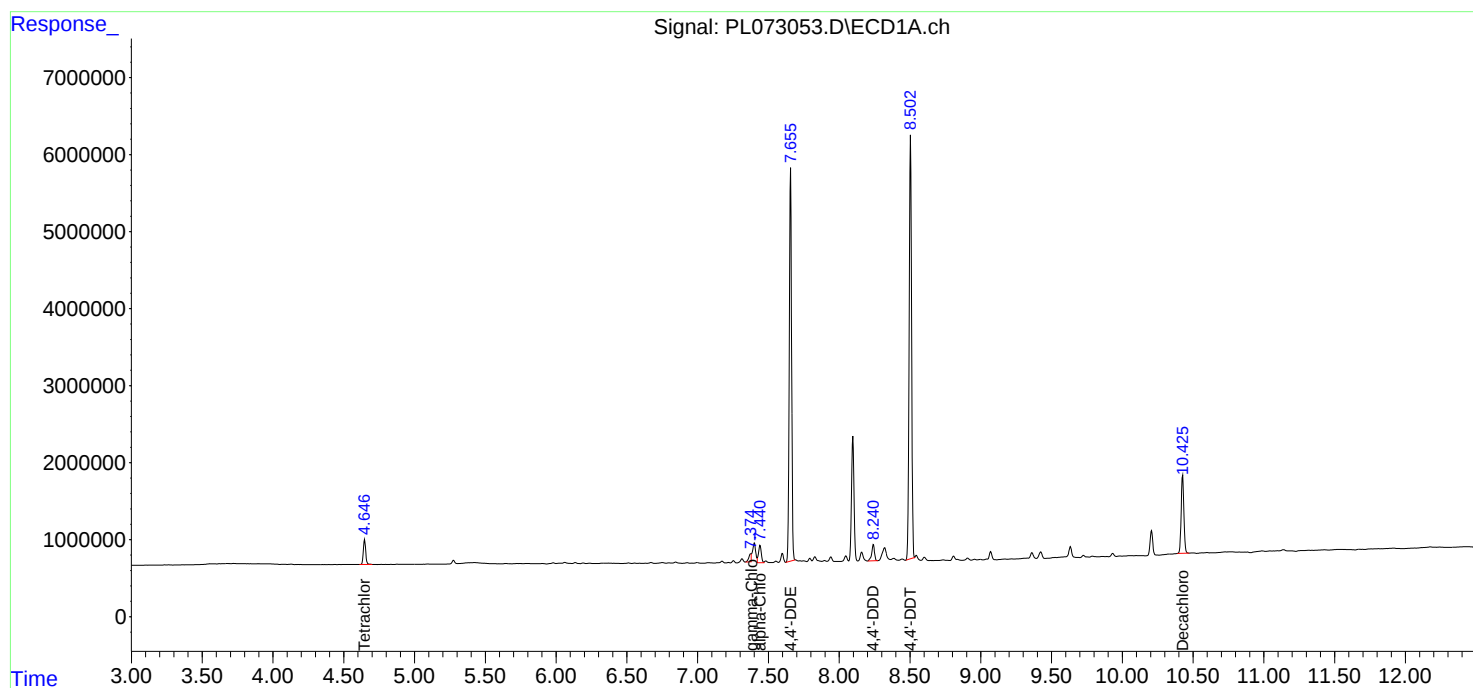
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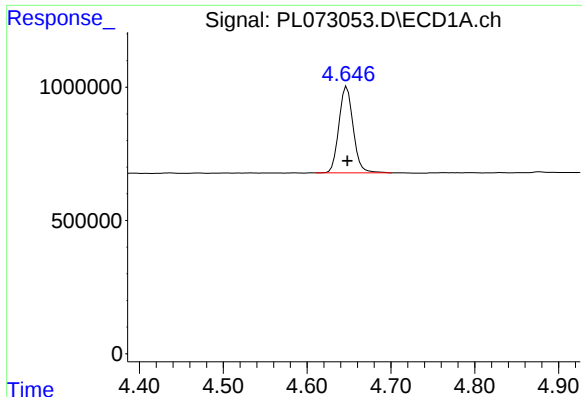
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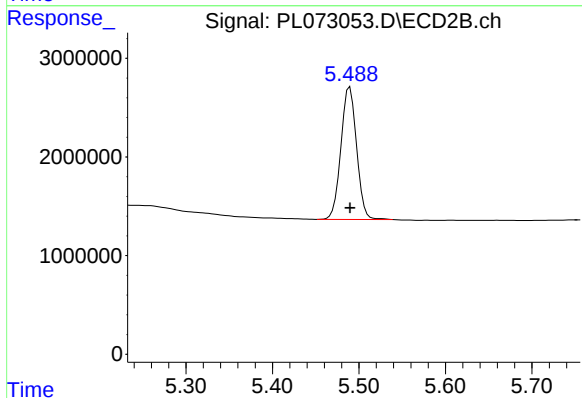
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 3840142
Conc: 11.98 ng/ml

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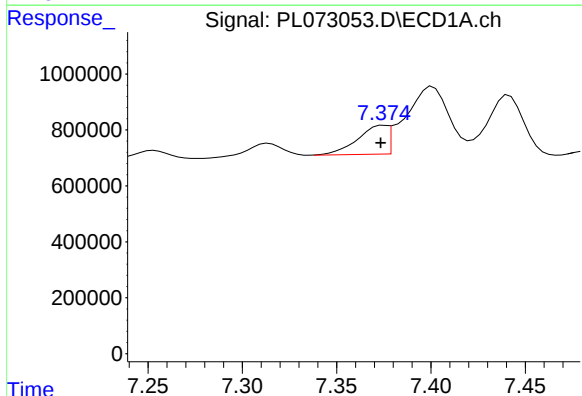
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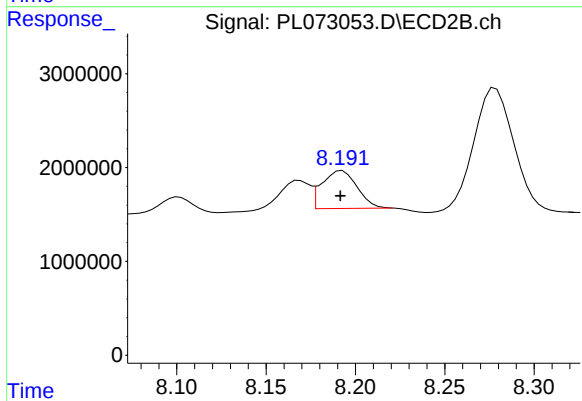
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 16790685
Conc: 11.57 ng/ml



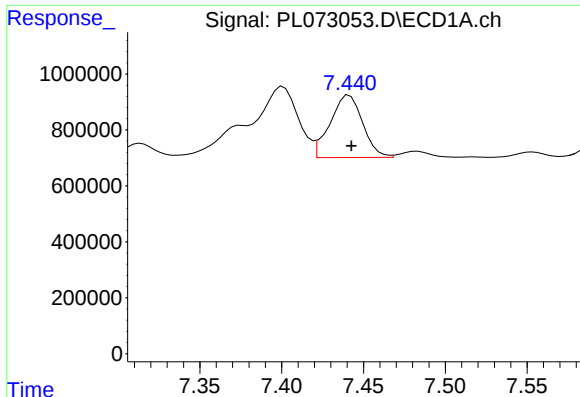
#10 gamma-Chlordane

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 1049674
Conc: 2.21 ng/ml m



#10 gamma-Chlordane

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 5337770
Conc: 2.99 ng/ml m



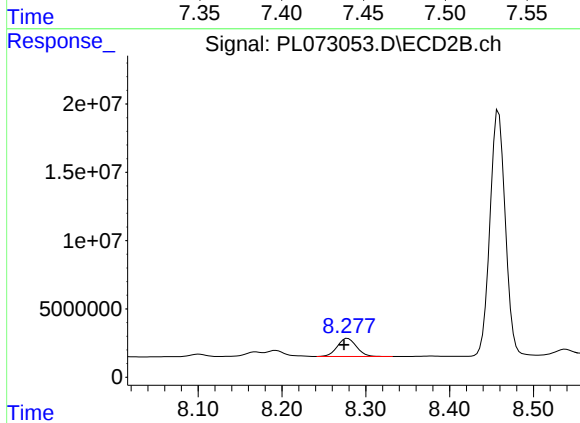
#11 alpha-Chlordane

R.T.: 7.441 min
Delta R.T.: -0.001 min
Response: 3090128
Conc: 6.46 ng/ml

Instrument :
ECD_L
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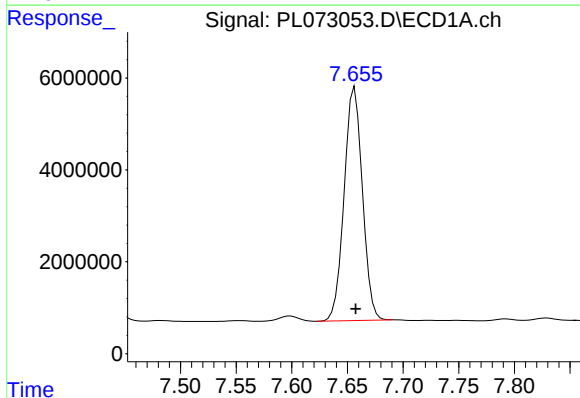
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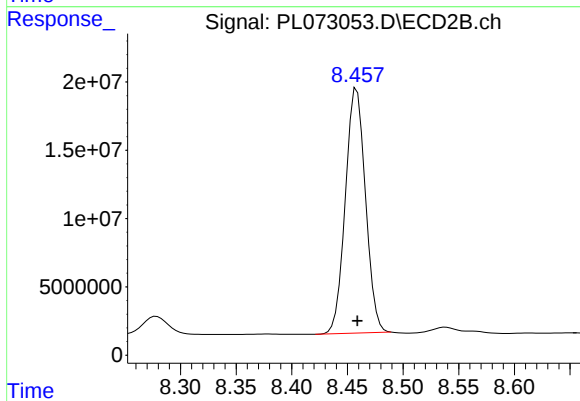
#11 alpha-Chlordane

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 21013354
Conc: 11.94 ng/ml



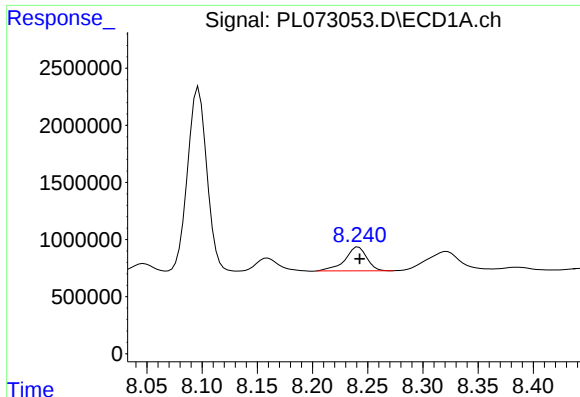
#12 4,4'-DDE

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 58020736
Conc: 149.27 ng/ml



#12 4,4'-DDE

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 225846181
Conc: 144.45 ng/ml



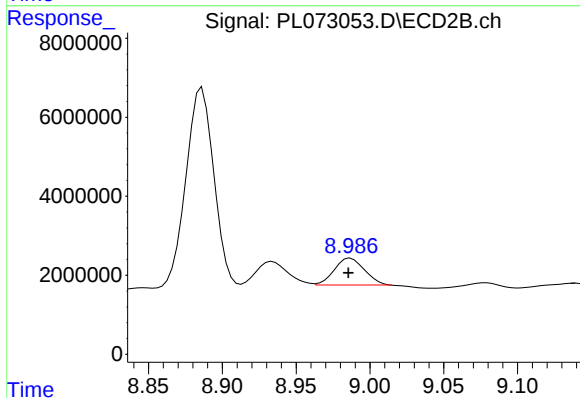
#16 4,4'-DDD

R.T.: 8.242 min
Delta R.T.: -0.001 min
Response: 2870970
Conc: 8.24 ng/ml

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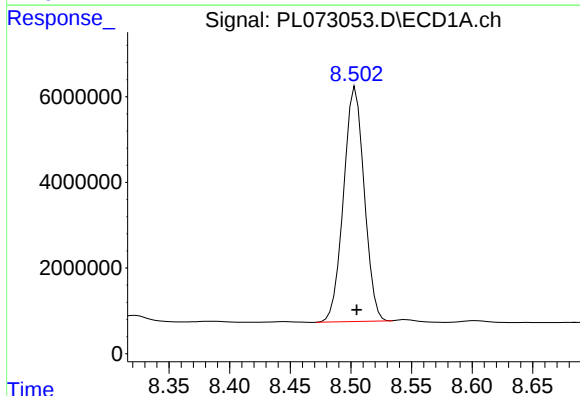
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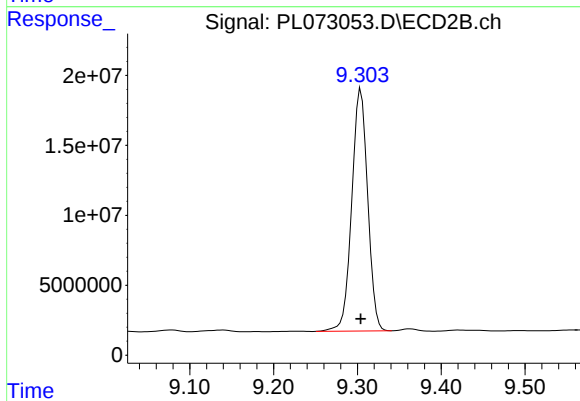
#16 4,4'-DDD

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 9609894
Conc: 7.23 ng/ml m



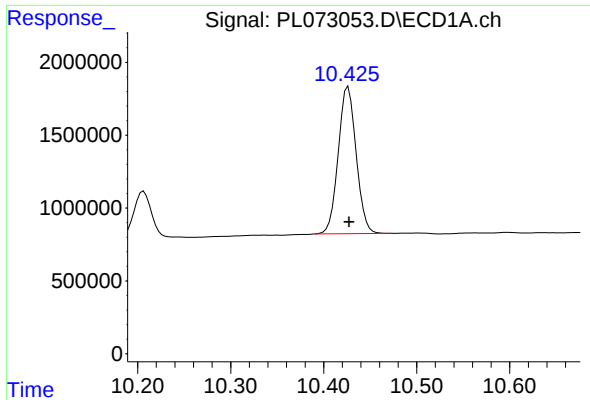
#17 4,4'-DDT

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 64897243
Conc: 170.54 ng/ml



#17 4,4'-DDT

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 229176332
Conc: 167.08 ng/ml



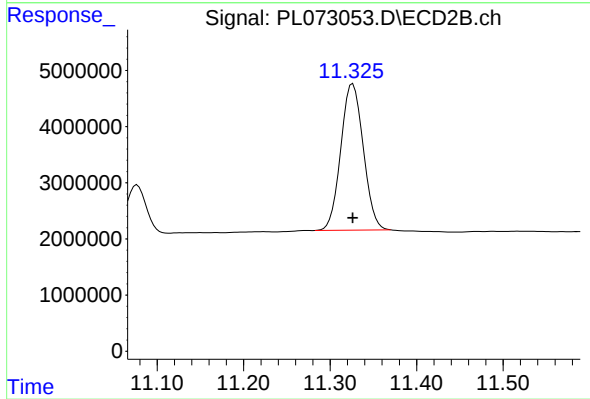
#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 13496713
Conc: 28.83 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 46945227
Conc: 29.76 ng/ml