

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 16:13
 Operator : AR\AJ
 Sample : N1664-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

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 02:26:15 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...	4.652	5.488	3299756	15094213	10.297	10.401
28)	SA Decachlor...	10.429	11.327	8345265	28403263	17.829	18.005
Target Compounds							
5)	MB Aldrin	6.521	7.465	351913	1207910	0.793	0.660m
10)	B gamma-Chl...	7.375	8.191	173012	1142520	0.364m	0.640m#
11)	B alpha-Chl...	7.445	8.278	456253	3789163	0.953	2.152 #
12)	B 4,4'-DDE	7.660	8.458	5711367	23498332	14.694	15.029
16)	A 4,4'-DDD	8.245	8.984	413536	2200002	1.187	1.654m#
17)	MA 4,4'-DDT	8.507	9.303	11447014	41804285	30.080	30.477

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

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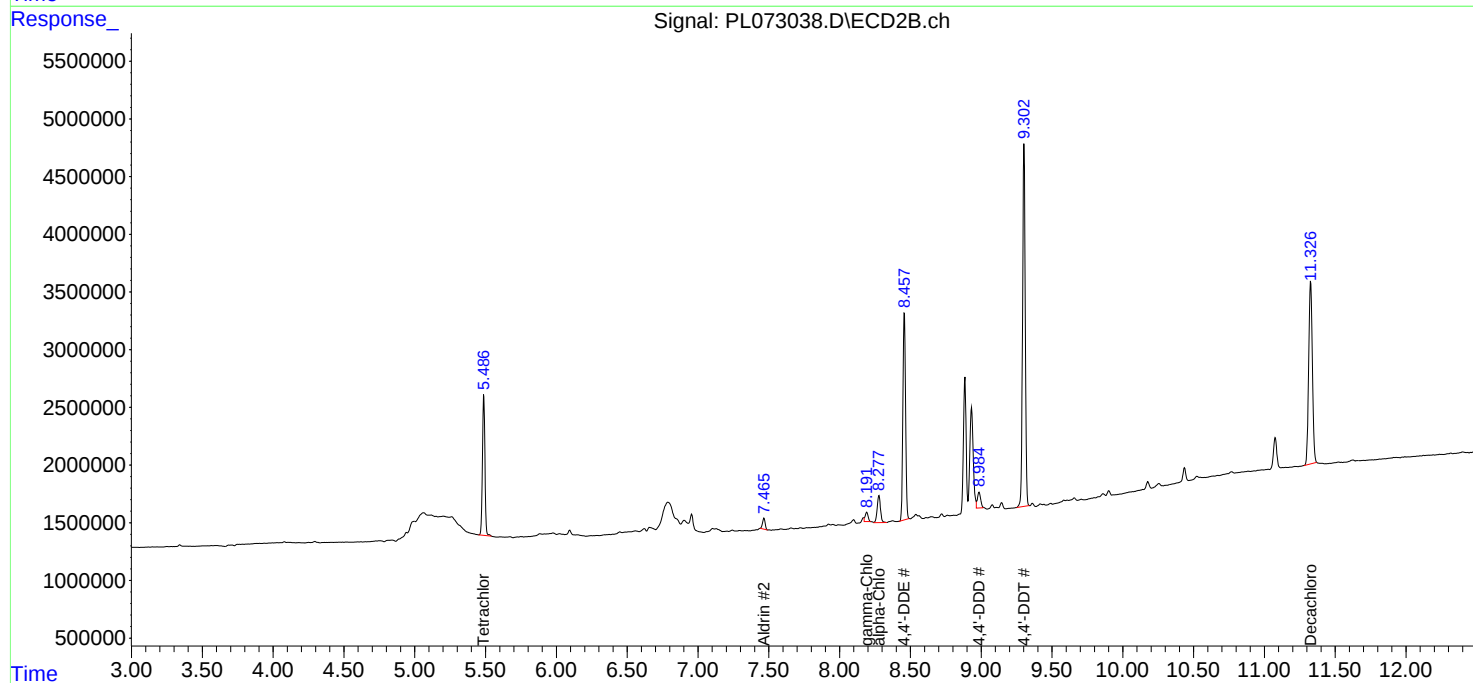
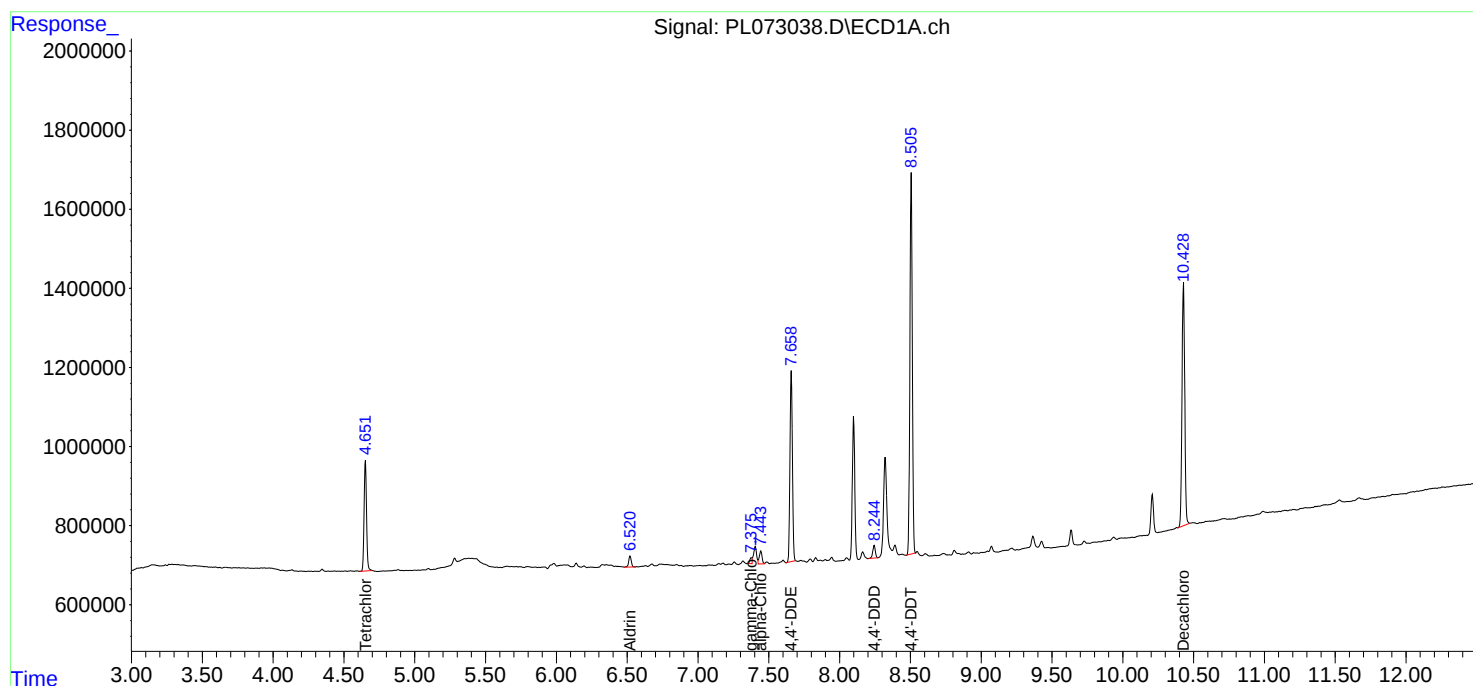
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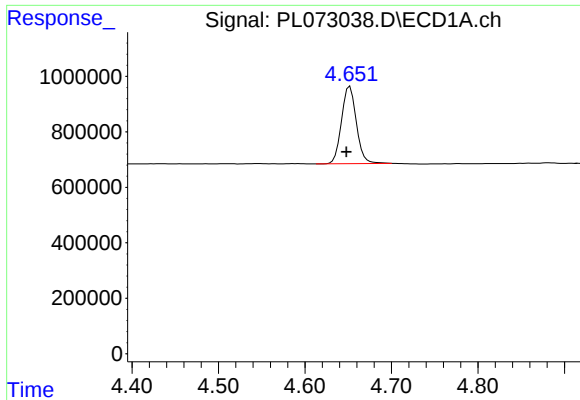
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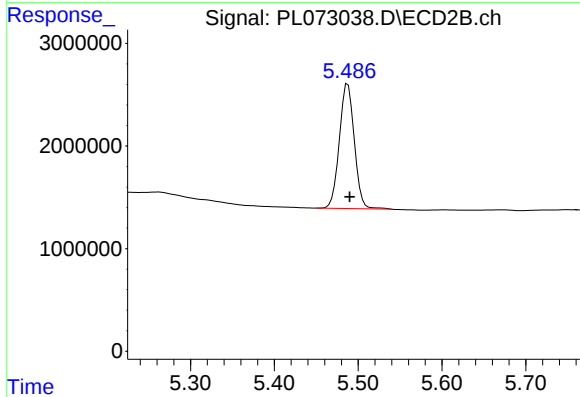
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.004 min
Response: 3299756
Conc: 10.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

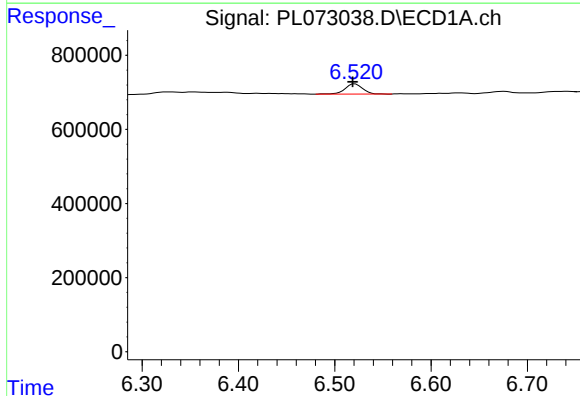
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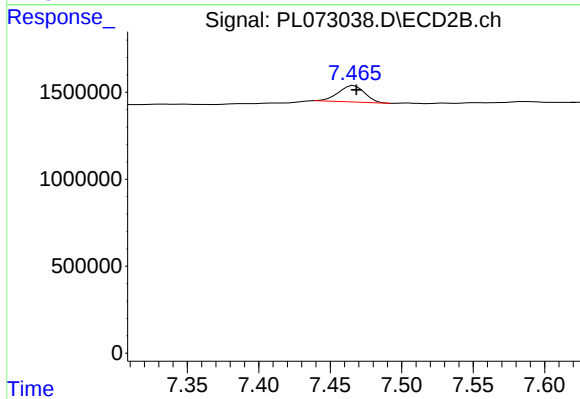
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 15094213
Conc: 10.40 ng/ml



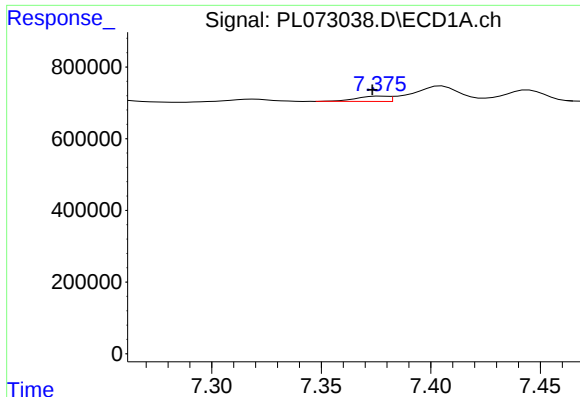
#5 Aldrin

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 351913
Conc: 0.79 ng/ml



#5 Aldrin

R.T.: 7.465 min
Delta R.T.: -0.003 min
Response: 1207910
Conc: 0.66 ng/ml m



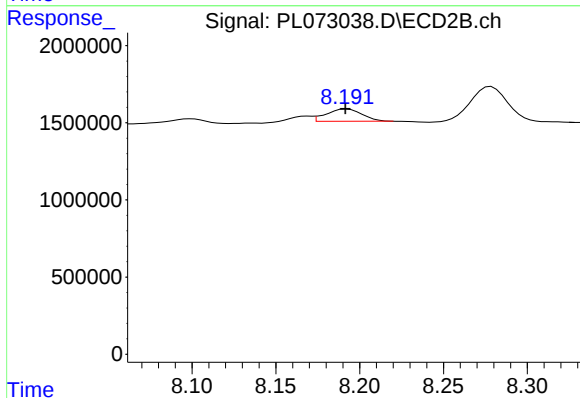
#10 gamma-Chlordane

R.T.: 7.375 min
Delta R.T.: 0.002 min
Response: 173012
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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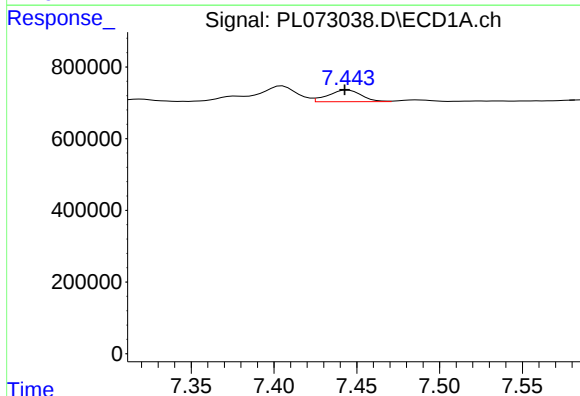
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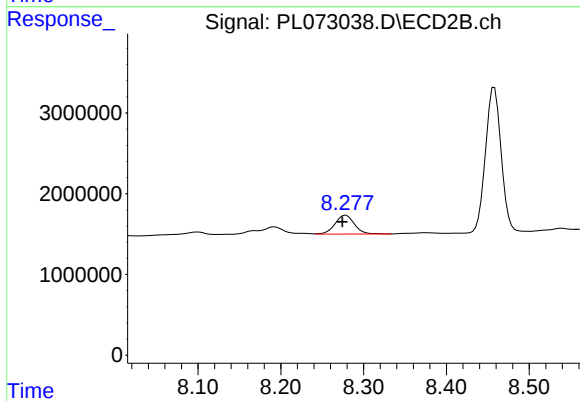
#10 gamma-Chlordane

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 1142520
Conc: 0.64 ng/ml m



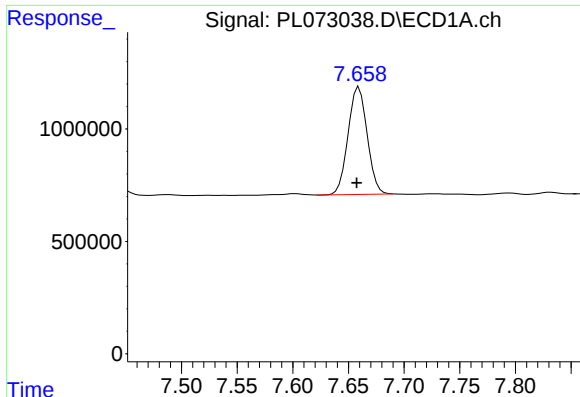
#11 alpha-Chlordane

R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 456253
Conc: 0.95 ng/ml



#11 alpha-Chlordane

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 3789163
Conc: 2.15 ng/ml



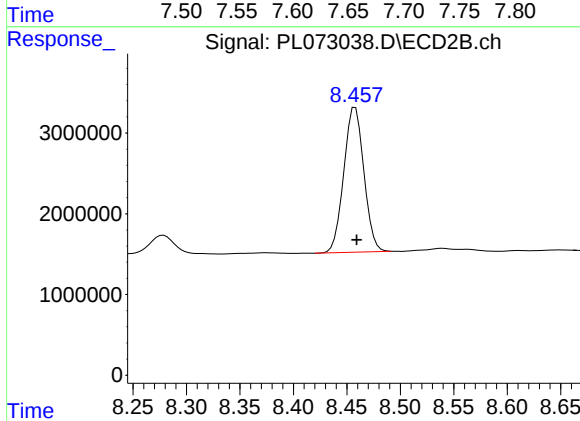
#12 4,4'-DDE

R.T.: 7.660 min
Delta R.T.: 0.002 min
Response: 5711367
Conc: 14.69 ng/ml

Instrument :
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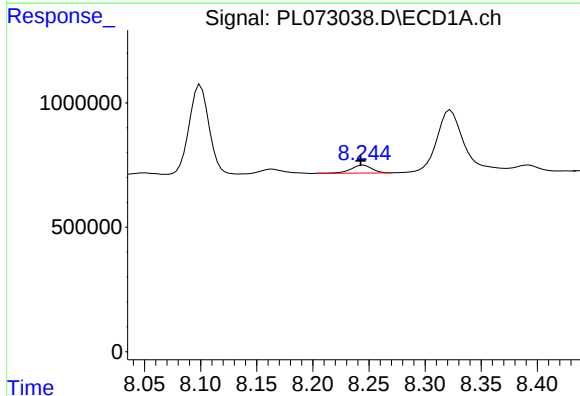
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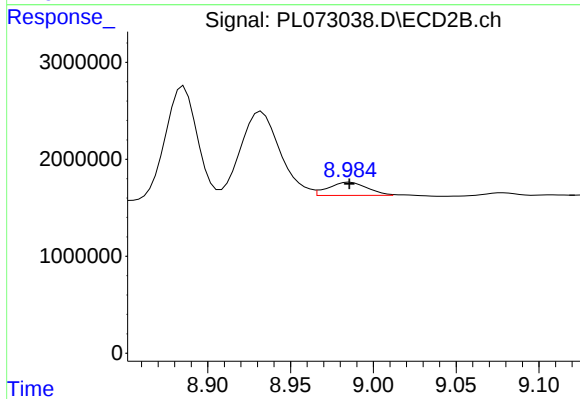
#12 4,4'-DDE

R.T.: 8.458 min
Delta R.T.: -0.001 min
Response: 23498332
Conc: 15.03 ng/ml



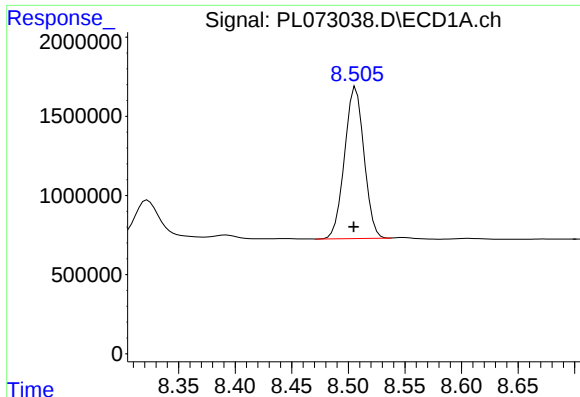
#16 4,4'-DDD

R.T.: 8.245 min
Delta R.T.: 0.002 min
Response: 413536
Conc: 1.19 ng/ml



#16 4,4'-DDD

R.T.: 8.984 min
Delta R.T.: -0.001 min
Response: 2200002
Conc: 1.65 ng/ml m



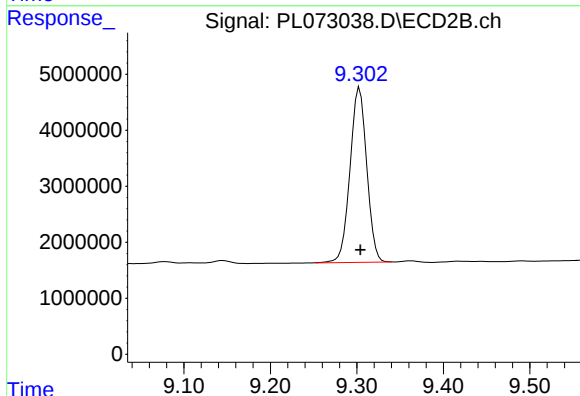
#17 4,4'-DDT

R.T.: 8.507 min
Delta R.T.: 0.002 min
Response: 11447014
Conc: 30.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

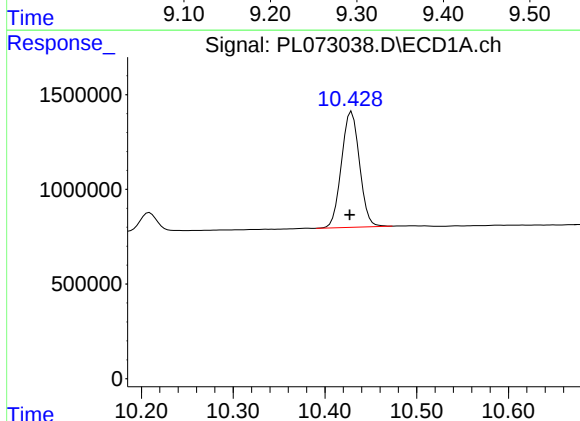
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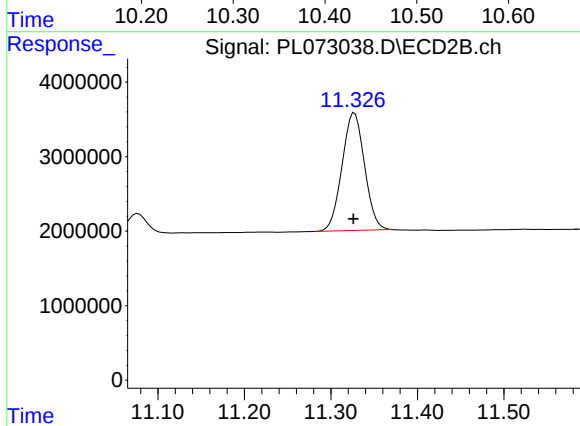
#17 4,4'-DDT

R.T.: 9.303 min
Delta R.T.: -0.001 min
Response: 41804285
Conc: 30.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.002 min
Response: 8345265
Conc: 17.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: 0.001 min
Response: 28403263
Conc: 18.00 ng/ml