

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 16:09
 Operator : AR\AJ
 Sample : N3077-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-052622

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/01/2022
 Supervised By : Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 16:46:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.643	4.640	11022668	29319910	18.754	18.508
28)	SA Decachlor...	11.641	10.388	10826301	24094065	20.191	17.558
Target Compounds							
10)	B gamma-Chl...	8.391	7.346	2795287	7247410	4.145m	3.941
11)	B alpha-Chl...	8.476	7.414	3177295	7751364	4.689	4.242
12)	B 4,4'-DDE	8.659	7.628	851657	2476293	1.464	1.520
17)	MA 4,4'-DDT	9.522	8.467	188280	1024701	0.323	0.717 #

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

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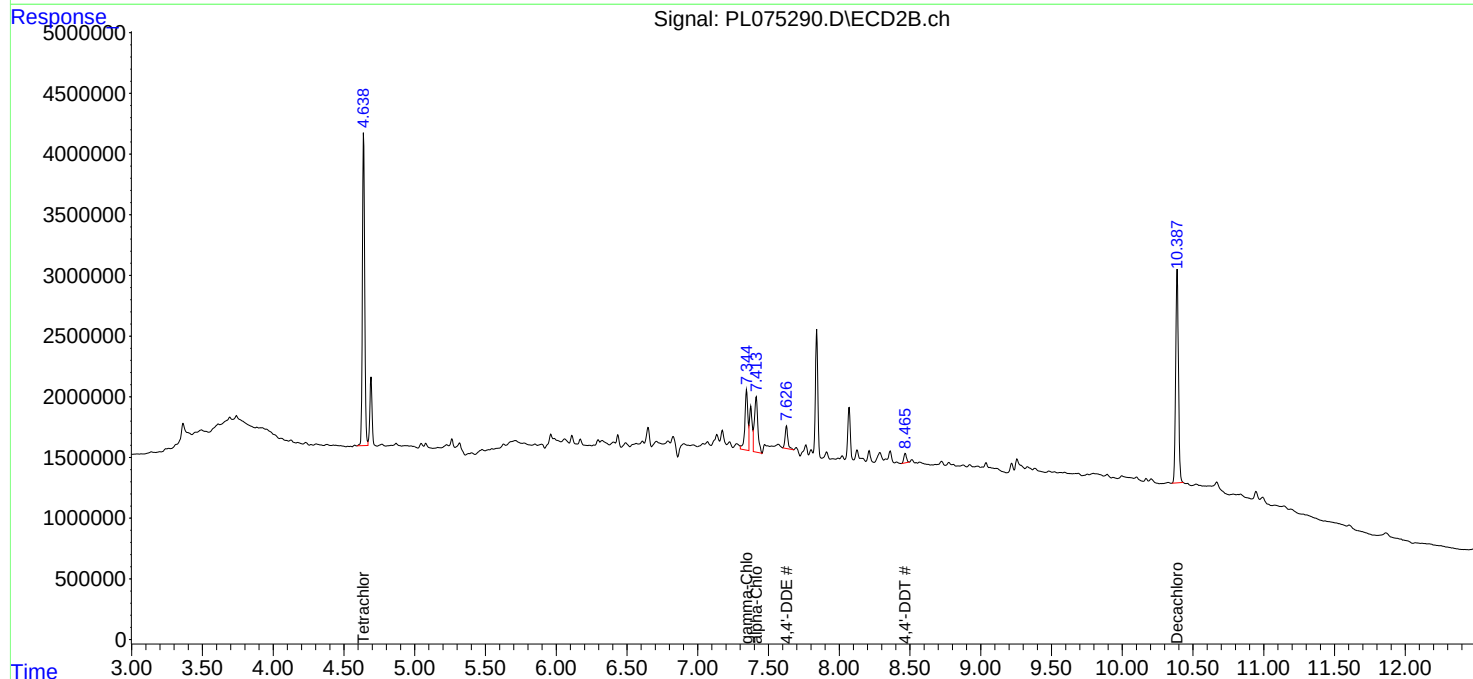
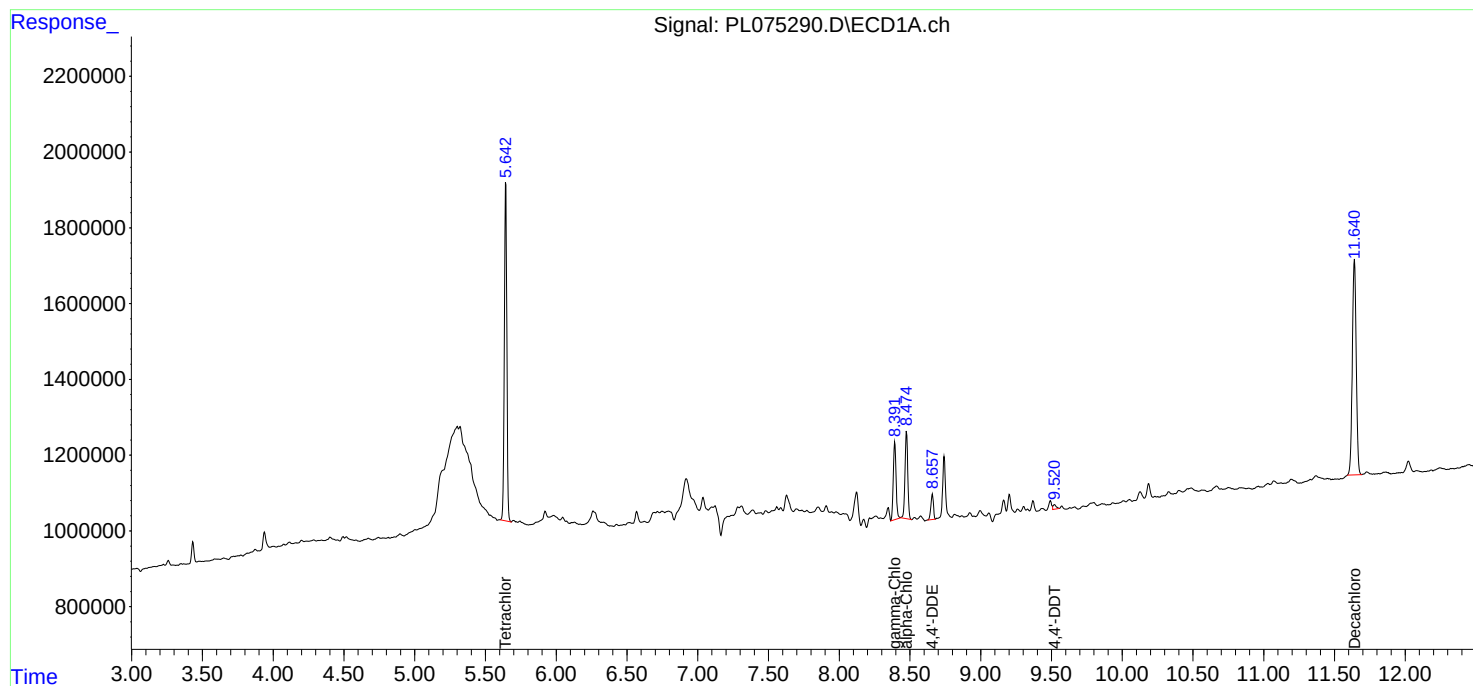
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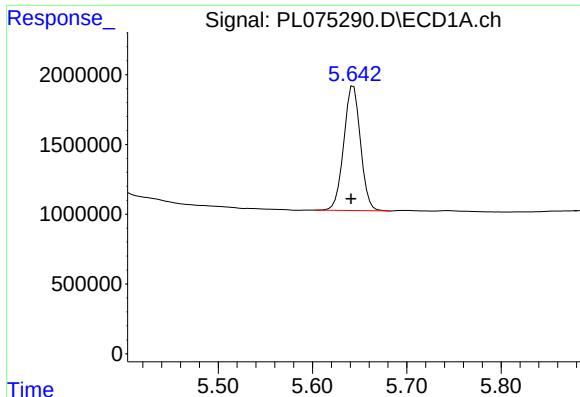
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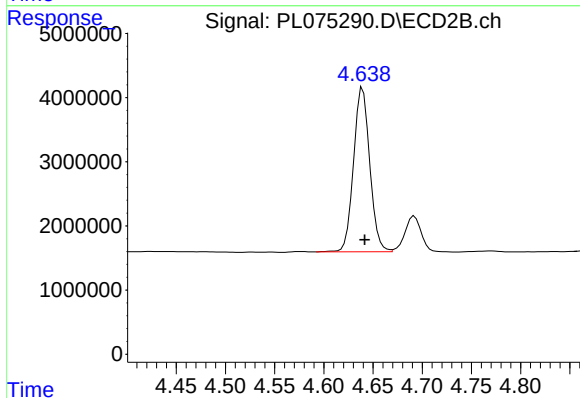
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 11022668
Conc: 18.75 ng/ml

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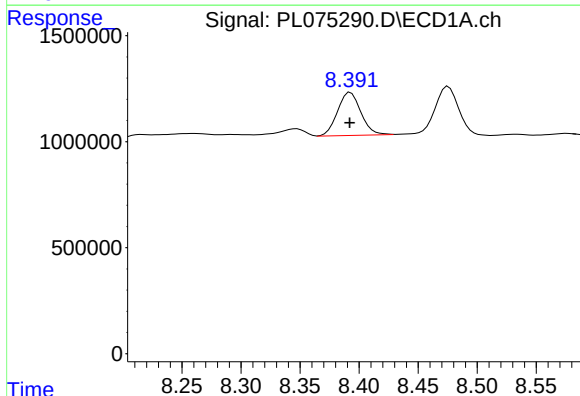
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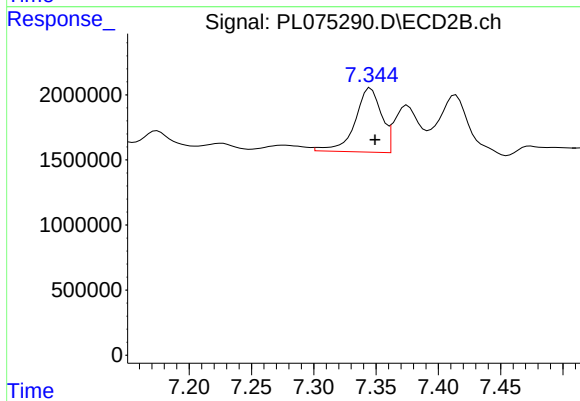
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 29319910
Conc: 18.51 ng/ml



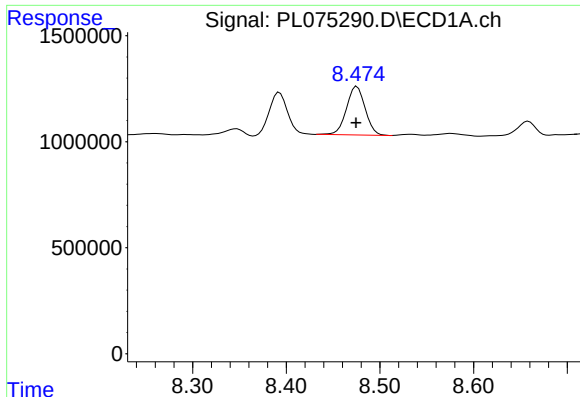
#10 gamma-Chlordane

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 2795287
Conc: 4.14 ng/ml m



#10 gamma-Chlordane

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 7247410
Conc: 3.94 ng/ml



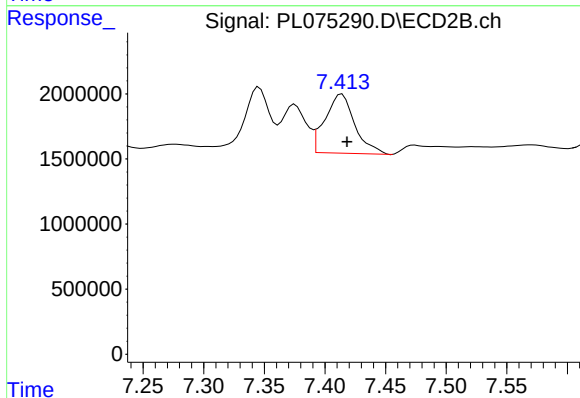
#11 alpha-Chlordane

R.T.: 8.476 min
Delta R.T.: 0.001 min
Response: 3177295
Conc: 4.69 ng/ml

Instrument :
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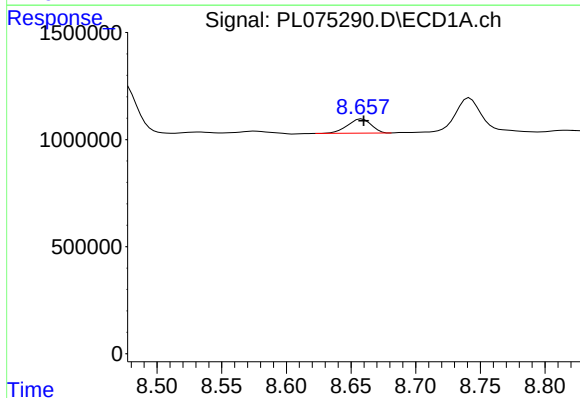
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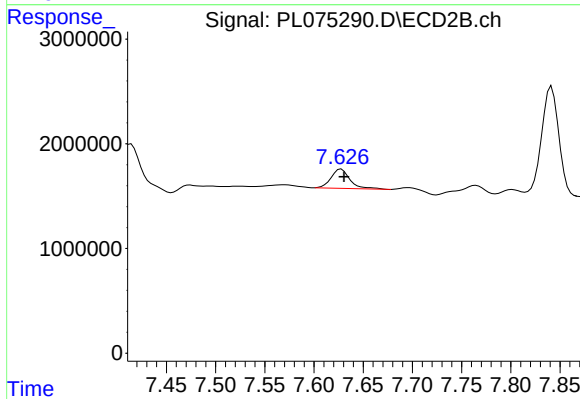
#11 alpha-Chlordane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 7751364
Conc: 4.24 ng/ml



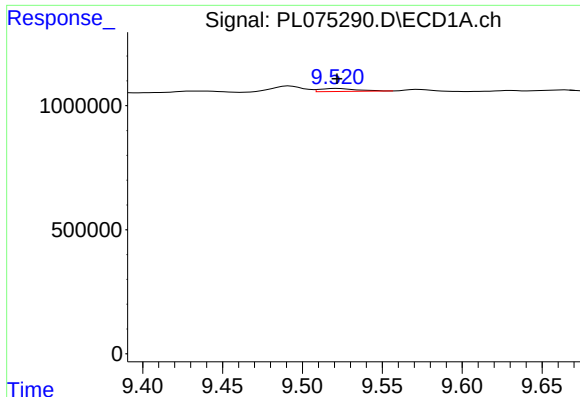
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 851657
Conc: 1.46 ng/ml



#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 2476293
Conc: 1.52 ng/ml



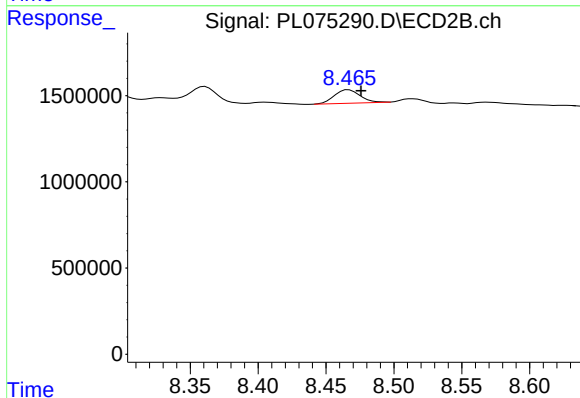
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 188280
Conc: 0.32 ng/ml

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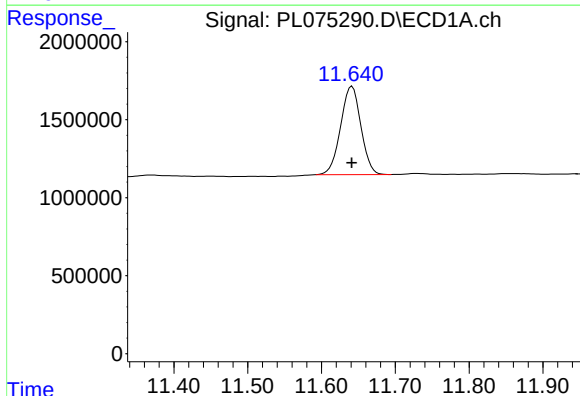
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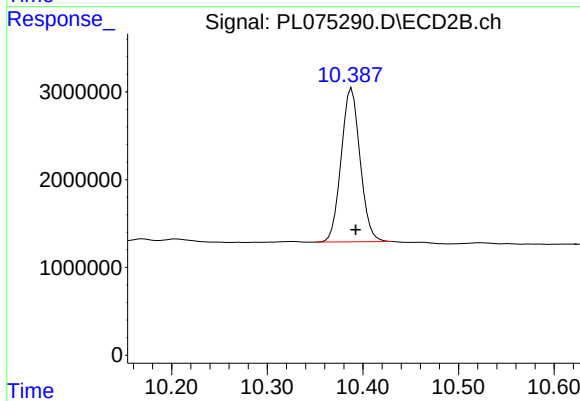
#17 4,4'-DDT

R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 1024701
Conc: 0.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 10826301
Conc: 20.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 24094065
Conc: 17.56 ng/ml