

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071422\
 Data File : PL076437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 13:24
 Operator : AR\AJ
 Sample : N3693-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-230

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/15/2022
 Supervised By : Ankita Jodhani 07/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 00:06:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.642	4.625	13027698	37197444	18.084	18.398
28)	SA Decachlor...	11.631	10.362	12402539	33448946	21.023	19.935
Target Compounds							
8)	B Heptachlo...	8.120	7.049	3968392	6634619	5.097	3.366 #
10)	B gamma-Chl...	8.388	7.326	11535438	25223937	15.873m	12.650
11)	B alpha-Chl...	8.472	7.394	24090764	50820169	33.288	25.277
12)	B 4,4'-DDE	8.653	7.606	2901924	10258260	4.681	5.581
17)	MA 4,4'-DDT	9.518	8.449	2733361	6569964	4.601	4.202

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

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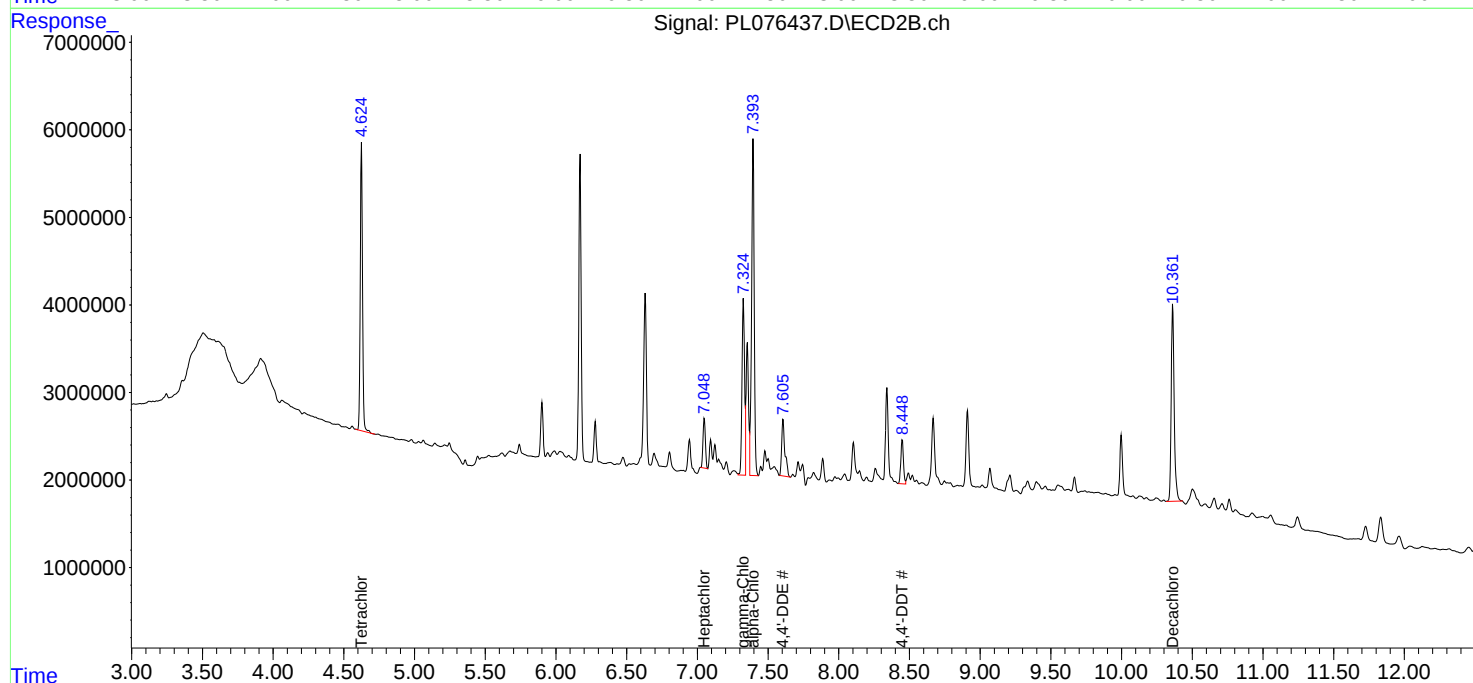
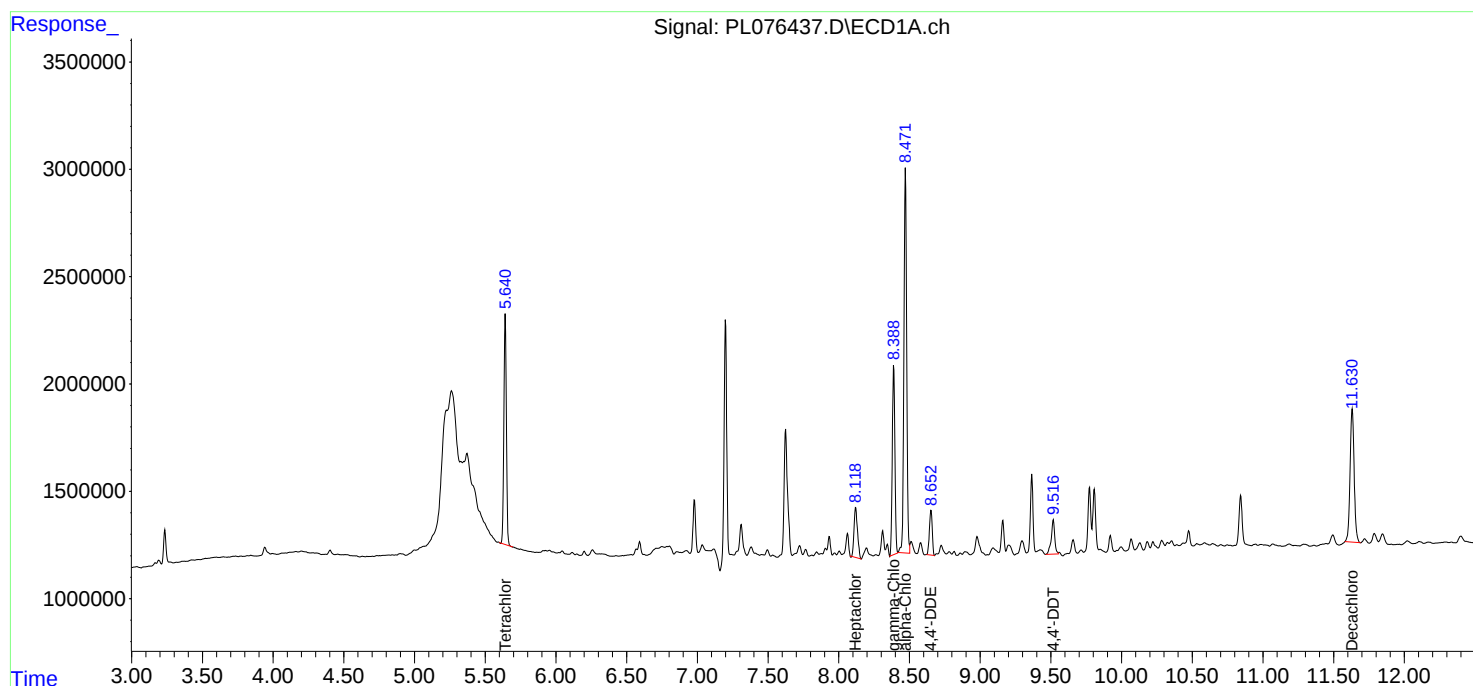
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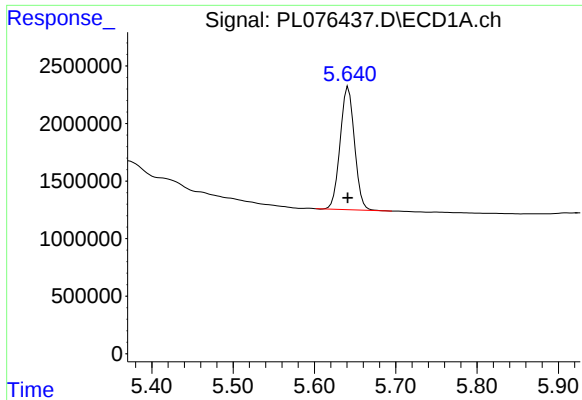
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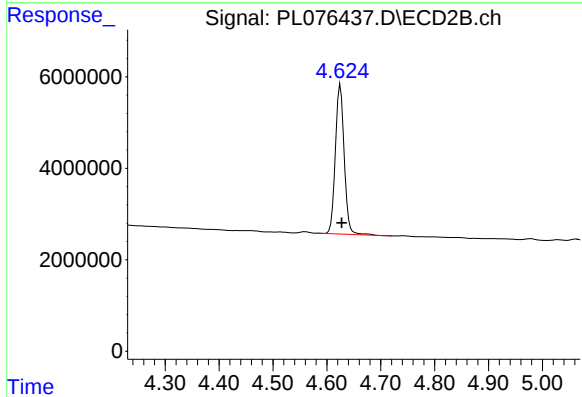
#1 Tetrachloro-m-xylene

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 13027698
Conc: 18.08 ng/ml

Instrument :
ECD_L
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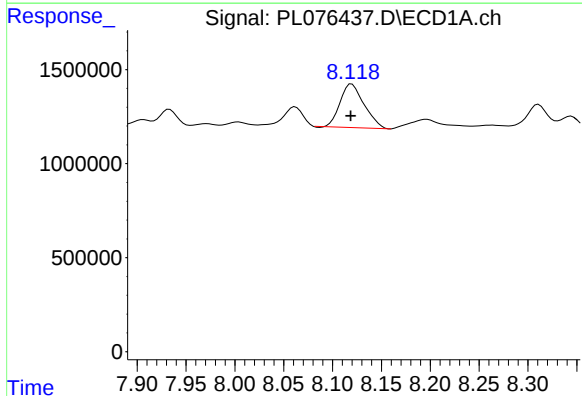
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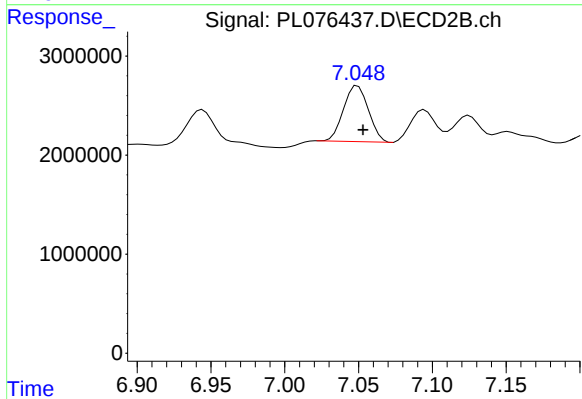
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 37197444
Conc: 18.40 ng/ml



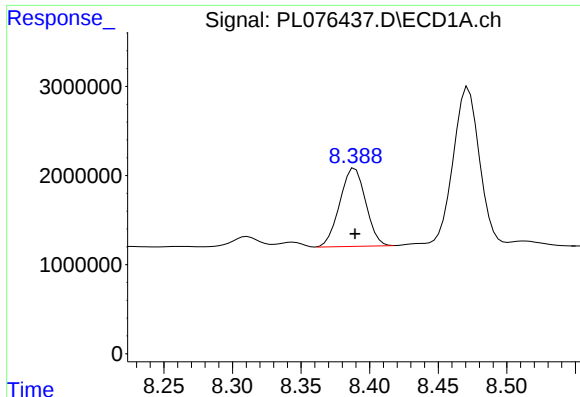
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 3968392
Conc: 5.10 ng/ml



#8 Heptachlor epoxide

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 6634619
Conc: 3.37 ng/ml



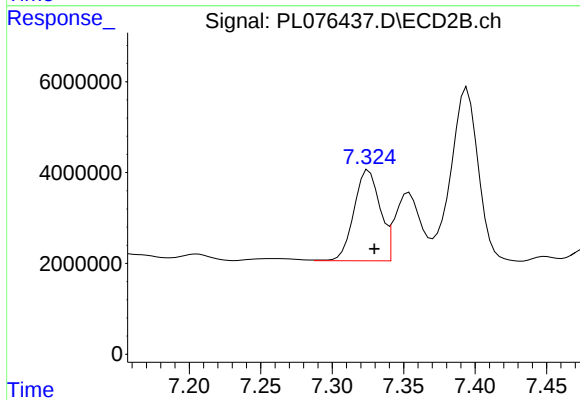
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: -0.002 min
Response: 11535438
Conc: 15.87 ng/ml

Instrument :
ECD_L
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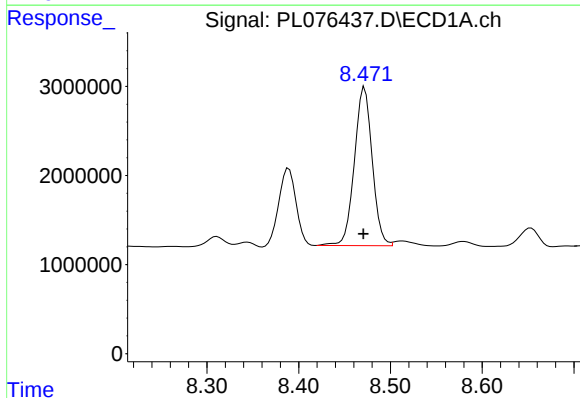
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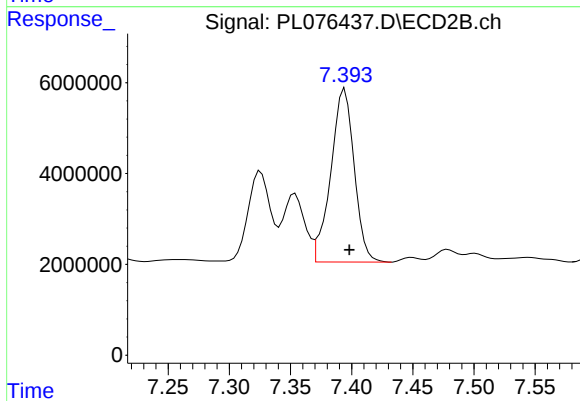
#10 gamma-Chlordane

R.T.: 7.326 min
Delta R.T.: -0.004 min
Response: 25223937
Conc: 12.65 ng/ml



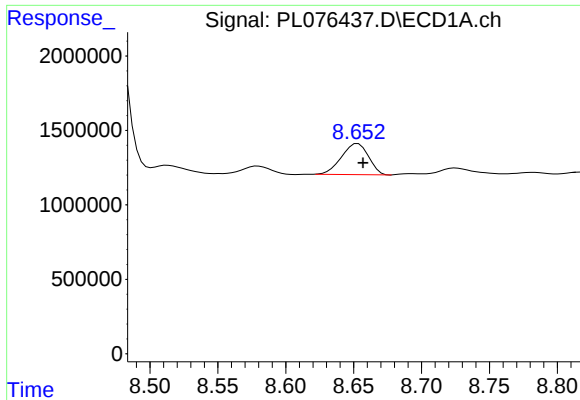
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.001 min
Response: 24090764
Conc: 33.29 ng/ml



#11 alpha-Chlordane

R.T.: 7.394 min
Delta R.T.: -0.004 min
Response: 50820169
Conc: 25.28 ng/ml



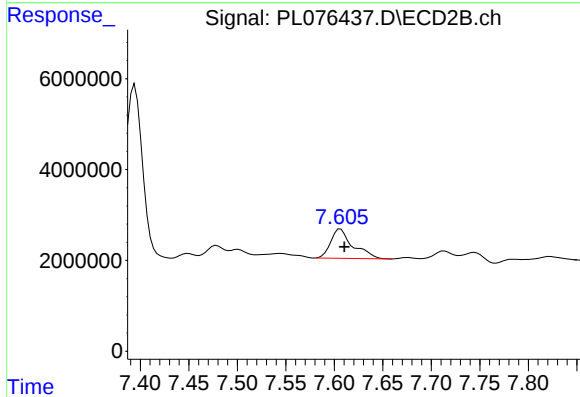
#12 4,4'-DDE

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 2901924
Conc: 4.68 ng/ml

Instrument :
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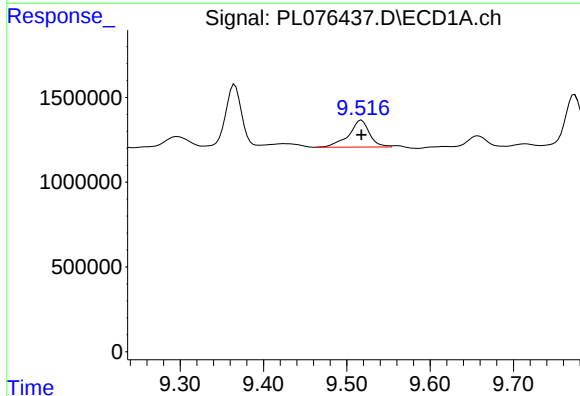
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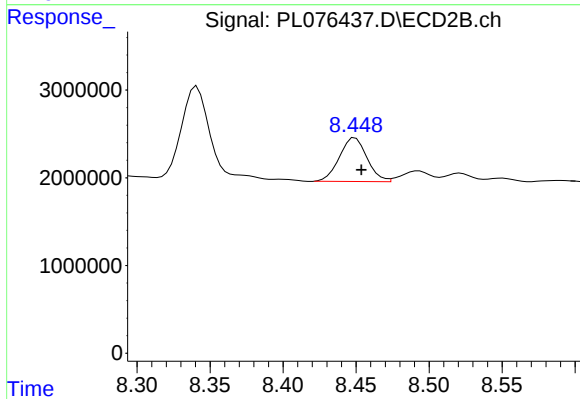
#12 4,4'-DDE

R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 10258260
Conc: 5.58 ng/ml



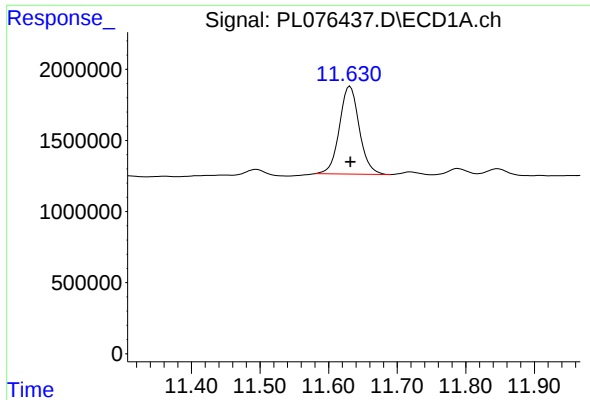
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 2733361
Conc: 4.60 ng/ml



#17 4,4'-DDT

R.T.: 8.449 min
Delta R.T.: -0.004 min
Response: 6569964
Conc: 4.20 ng/ml



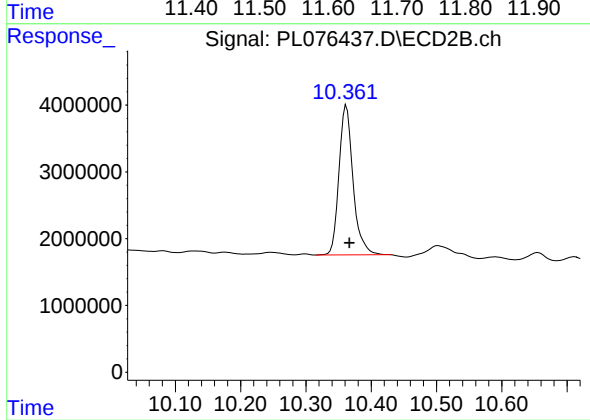
#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: 0.000 min
Response: 12402539
Conc: 21.02 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.005 min
Response: 33448946
Conc: 19.93 ng/ml