

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 22:09
 Operator : AR\AJ
 Sample : N3548-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 V-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2022
 Supervised By : Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:26:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.632	14894074	37206277	19.693	19.617
28)	SA Decachlor...	11.630	10.370	12548581	28696420	19.942	18.684
Target Compounds							
10)	B gamma-Chl...	8.387	7.331	1588683	3649056	2.044m	1.898
11)	B alpha-Chl...	8.471	7.399	1545301	2698897	1.990	1.410m#
12)	B 4,4'-DDE	8.654	7.613	3727308	10630829	5.515	6.263
13)	MA Dieldrin	8.816	7.745	1027609	4423498	1.400	2.458 #
17)	MA 4,4'-DDT	9.516	8.457	4226894	9657954	6.924	6.530

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

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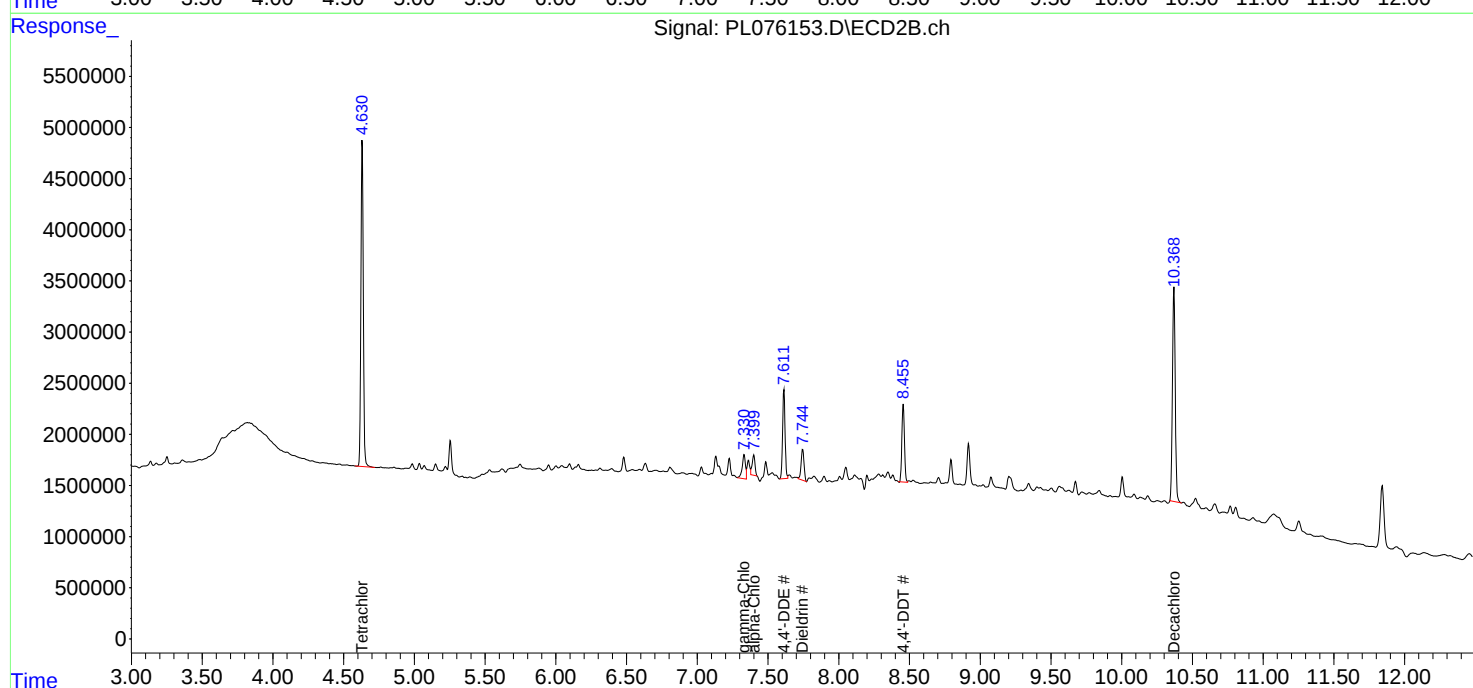
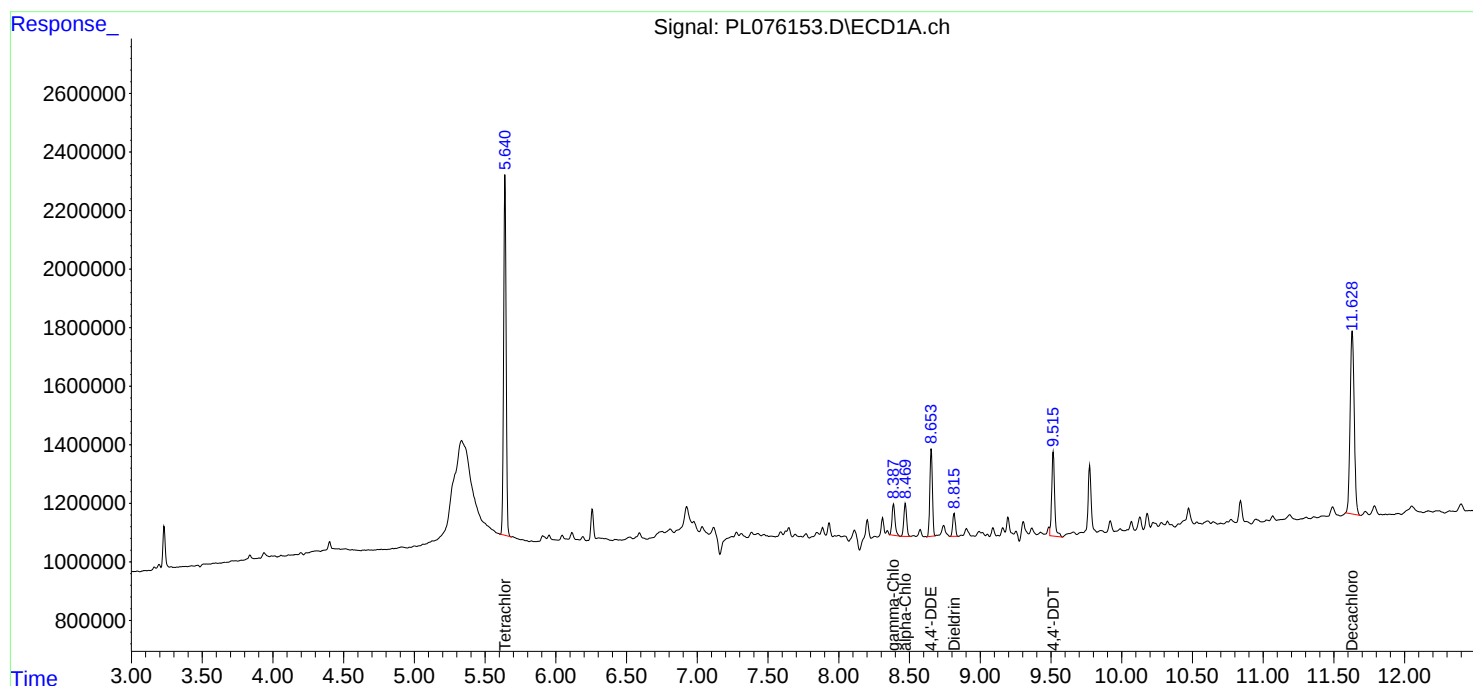
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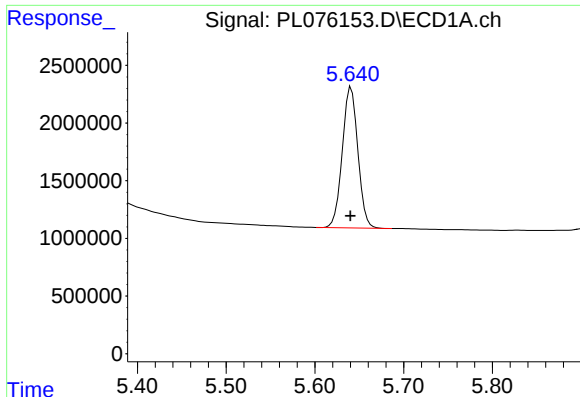
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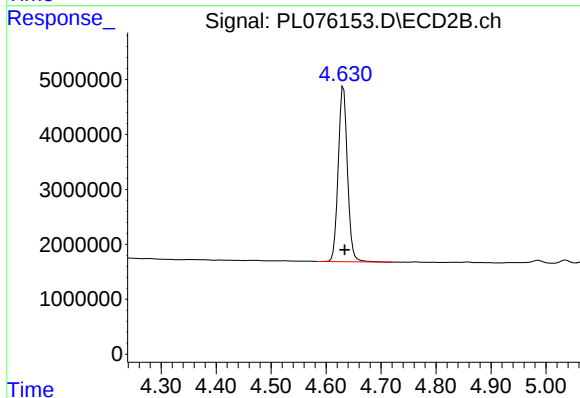
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14894074
Conc: 19.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
V-1

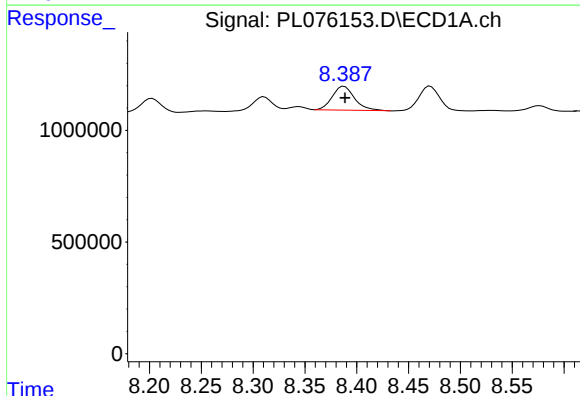
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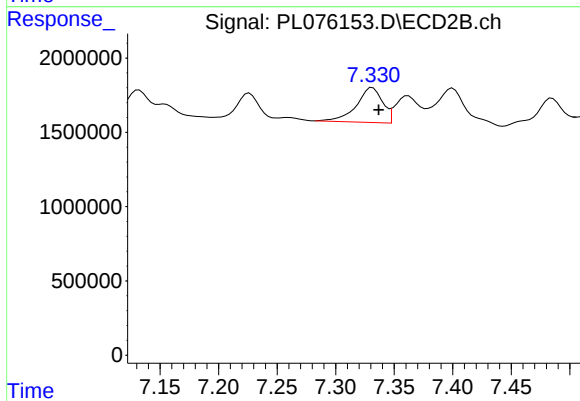
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 37206277
Conc: 19.62 ng/ml



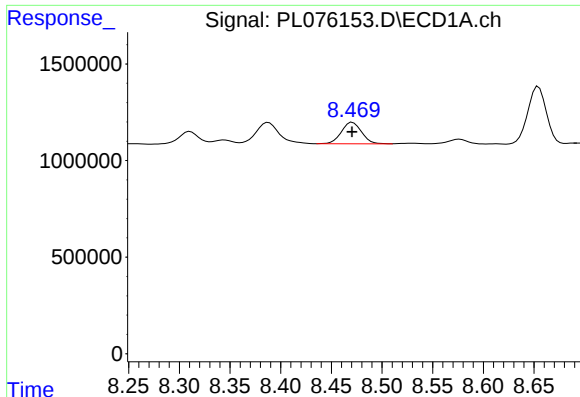
#10 gamma-Chlordane

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 1588683
Conc: 2.04 ng/ml m



#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 3649056
Conc: 1.90 ng/ml



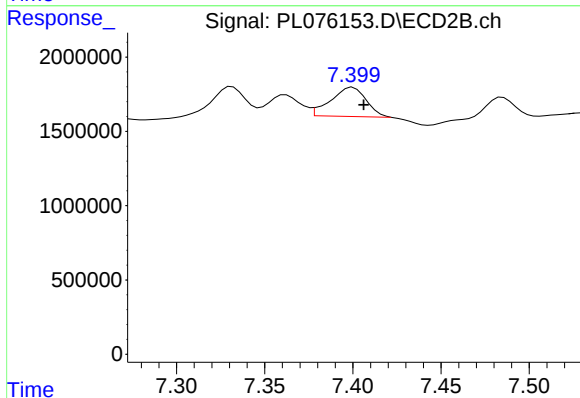
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 1545301
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
V-1

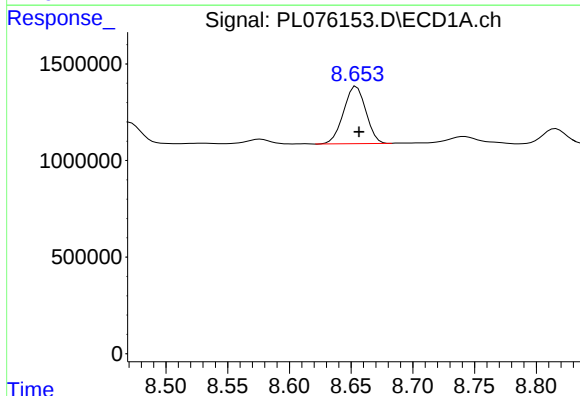
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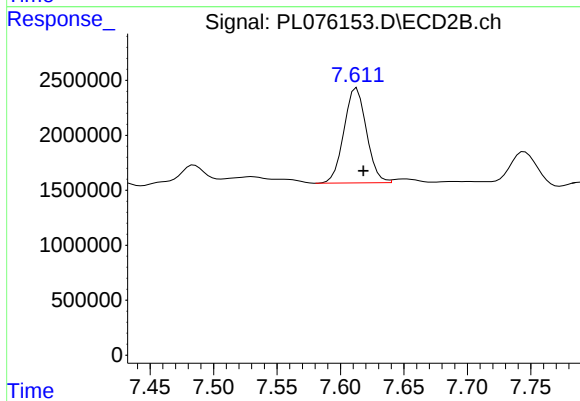
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 2698897
Conc: 1.41 ng/ml m



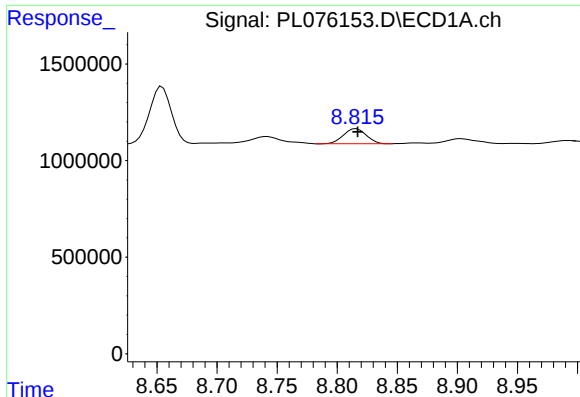
#12 4,4'-DDE

R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 3727308
Conc: 5.51 ng/ml



#12 4,4'-DDE

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 10630829
Conc: 6.26 ng/ml



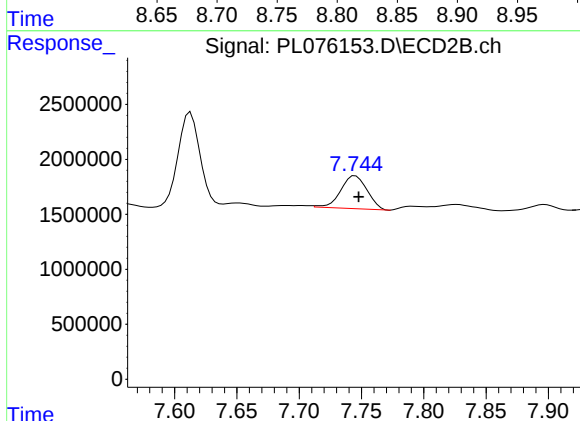
#13 Dieldrin

R.T.: 8.816 min
Delta R.T.: -0.001 min
Response: 1027609
Conc: 1.40 ng/ml

Instrument :
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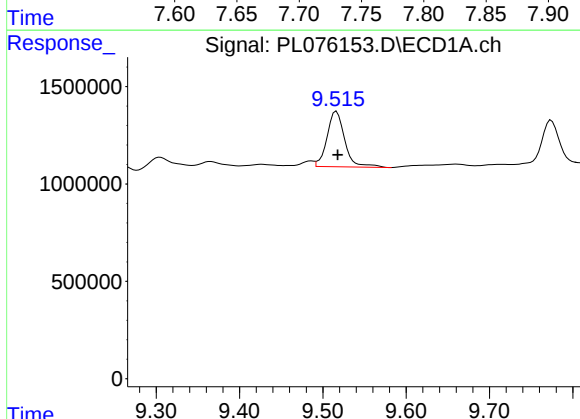
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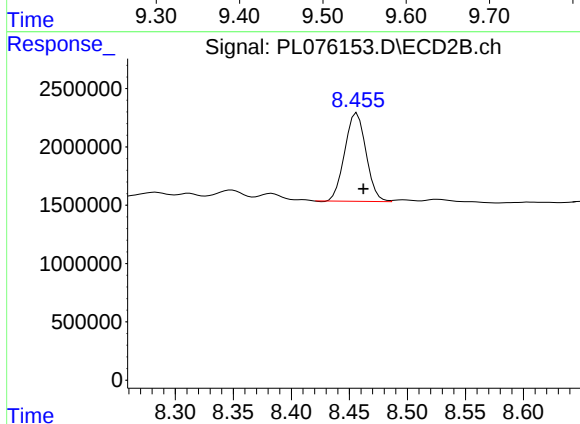
#13 Dieldrin

R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 4423498
Conc: 2.46 ng/ml



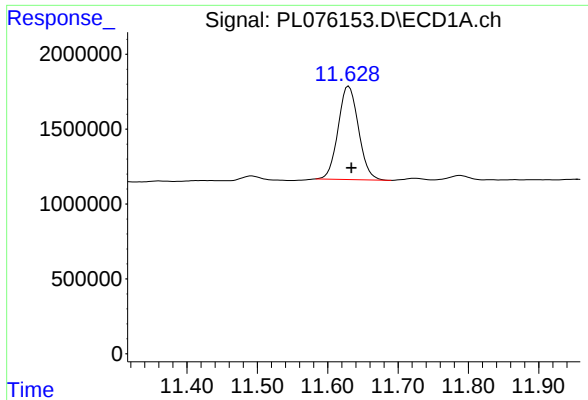
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 4226894
Conc: 6.92 ng/ml



#17 4,4'-DDT

R.T.: 8.457 min
Delta R.T.: -0.006 min
Response: 9657954
Conc: 6.53 ng/ml



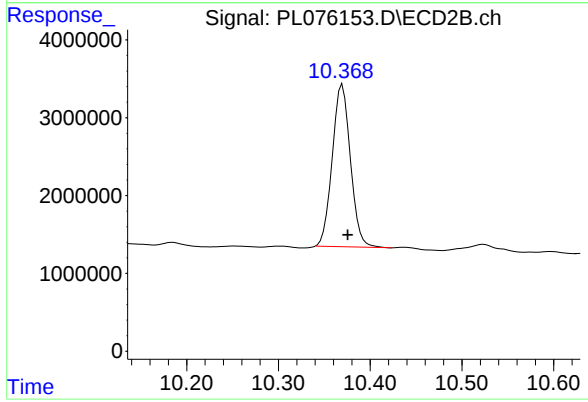
#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.004 min
Response: 12548581
Conc: 19.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
V-1

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#28 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.006 min
Response: 28696420
Conc: 18.68 ng/ml