

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
 Data File : PL073805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 17:26
 Operator : AR\AJ
 Sample : N2089-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-032322

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/05/2022
 Supervised By : mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:26:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.640	5.491	3891990	15735406	12.152	9.587
28)	SA Decachlor...	10.415	11.335	5505310	16471832	10.827	9.212
Target Compounds							
11)	B alpha-Chl...	7.431	8.282	386295	1388309	0.874	0.694m
12)	B 4,4'-DDE	7.646	8.459	223422	1006974	0.623	0.562m

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

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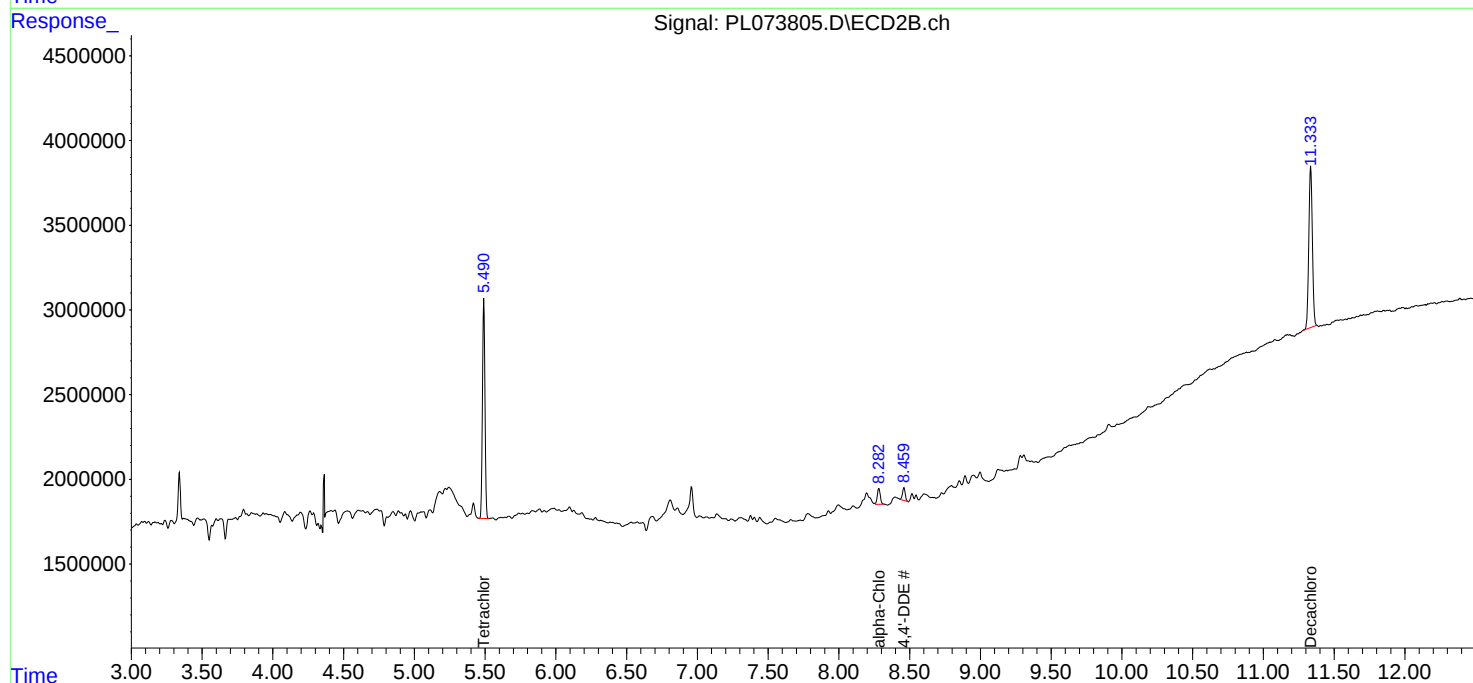
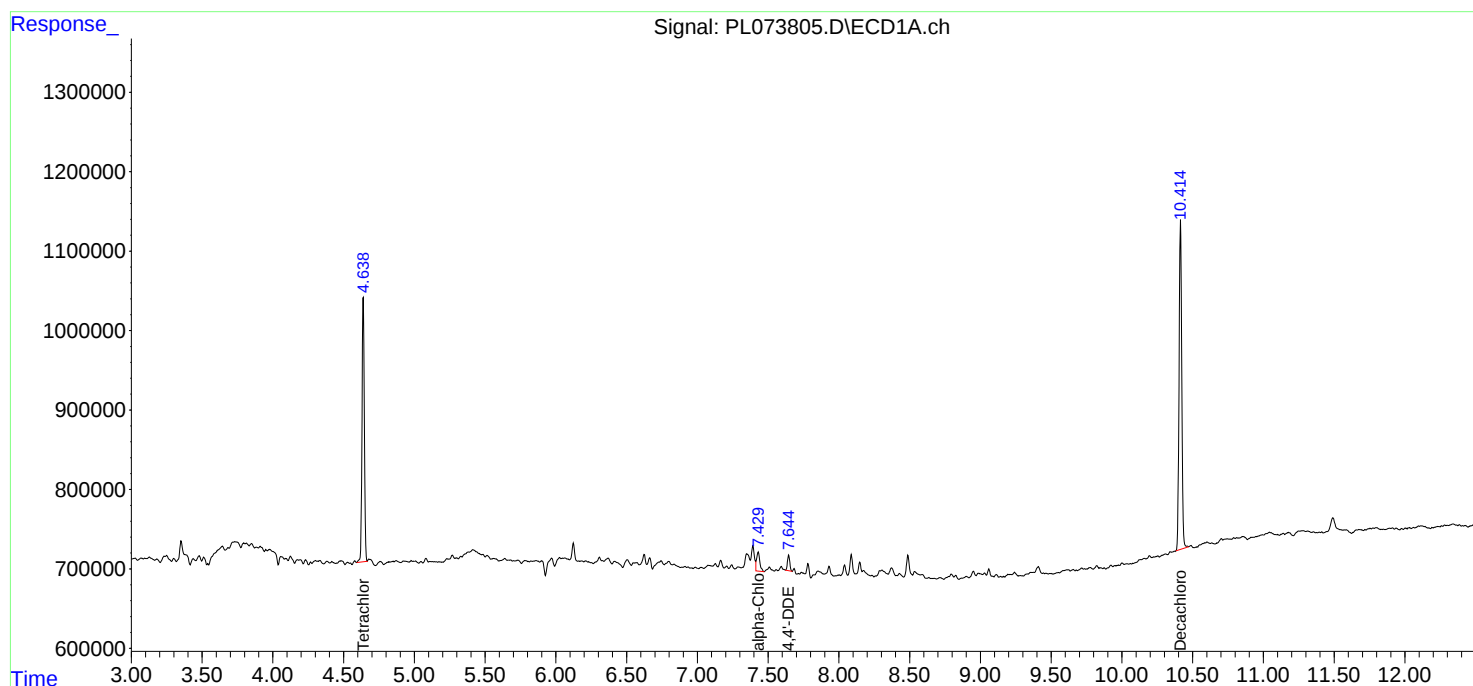
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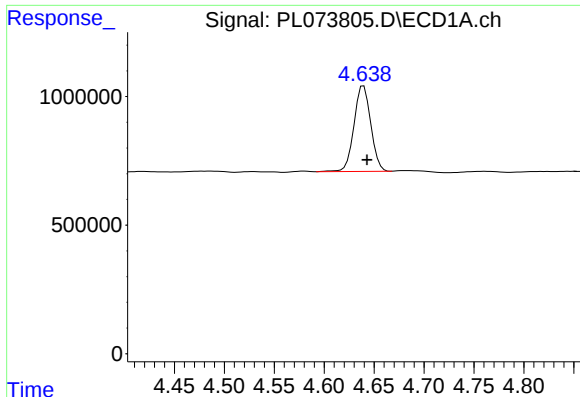
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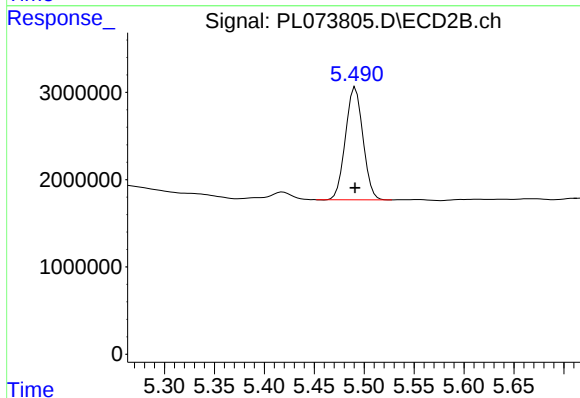
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 3891990
Conc: 12.15 ng/ml

Instrument :
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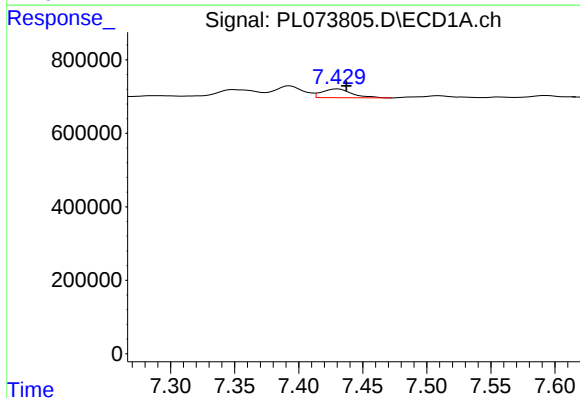
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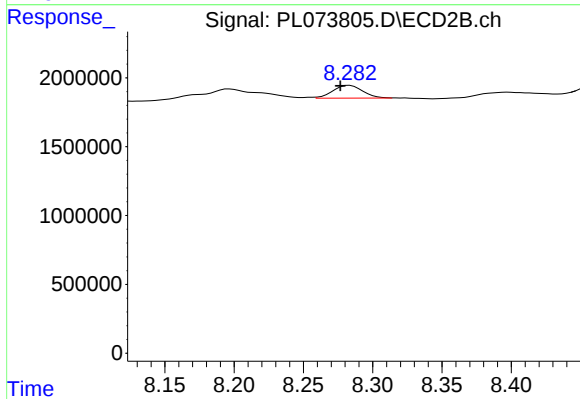
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 15735406
Conc: 9.59 ng/ml



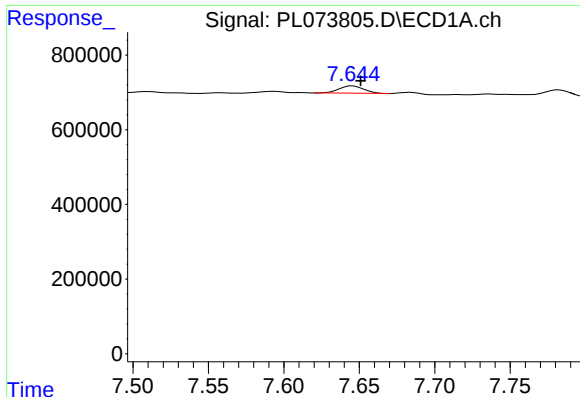
#11 alpha-Chlordane

R.T.: 7.431 min
Delta R.T.: -0.007 min
Response: 386295
Conc: 0.87 ng/ml



#11 alpha-Chlordane

R.T.: 8.282 min
Delta R.T.: 0.005 min
Response: 1388309
Conc: 0.69 ng/ml m



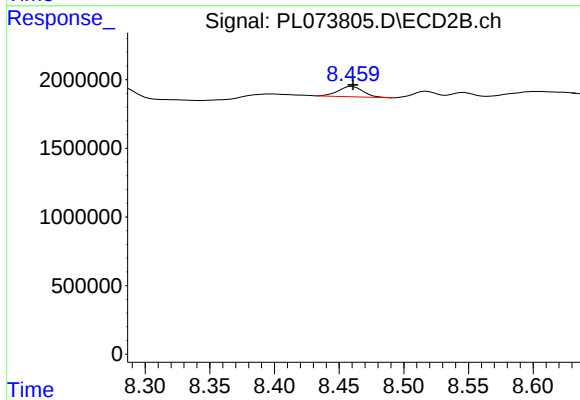
#12 4,4'-DDE

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 223422
Conc: 0.62 ng/ml

Instrument :
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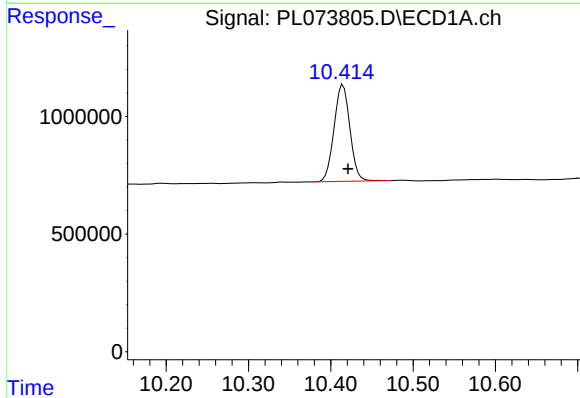
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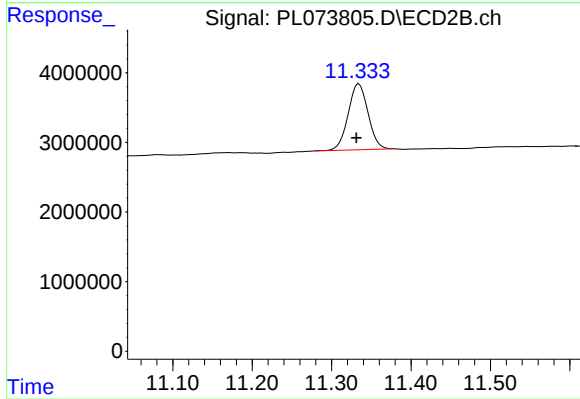
#12 4,4'-DDE

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 1006974
Conc: 0.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.006 min
Response: 5505310
Conc: 10.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.003 min
Response: 16471832
Conc: 9.21 ng/ml