

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 15:18
 Operator : AR\AJ
 Sample : N2257-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/12/2022
 Supervised By : mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:06:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.644	5.488	4355570	20886836	13.480	11.715
28)	SA Decachlor...	10.415	11.333	7362846	25444063	14.158	14.405
Target Compounds							
11)	B alpha-Chl...	7.431	8.280	151378	1137724	0.343m	0.529m#
12)	B 4,4'-DDE	7.647	8.462	217398	2001298	0.596	1.005m#

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

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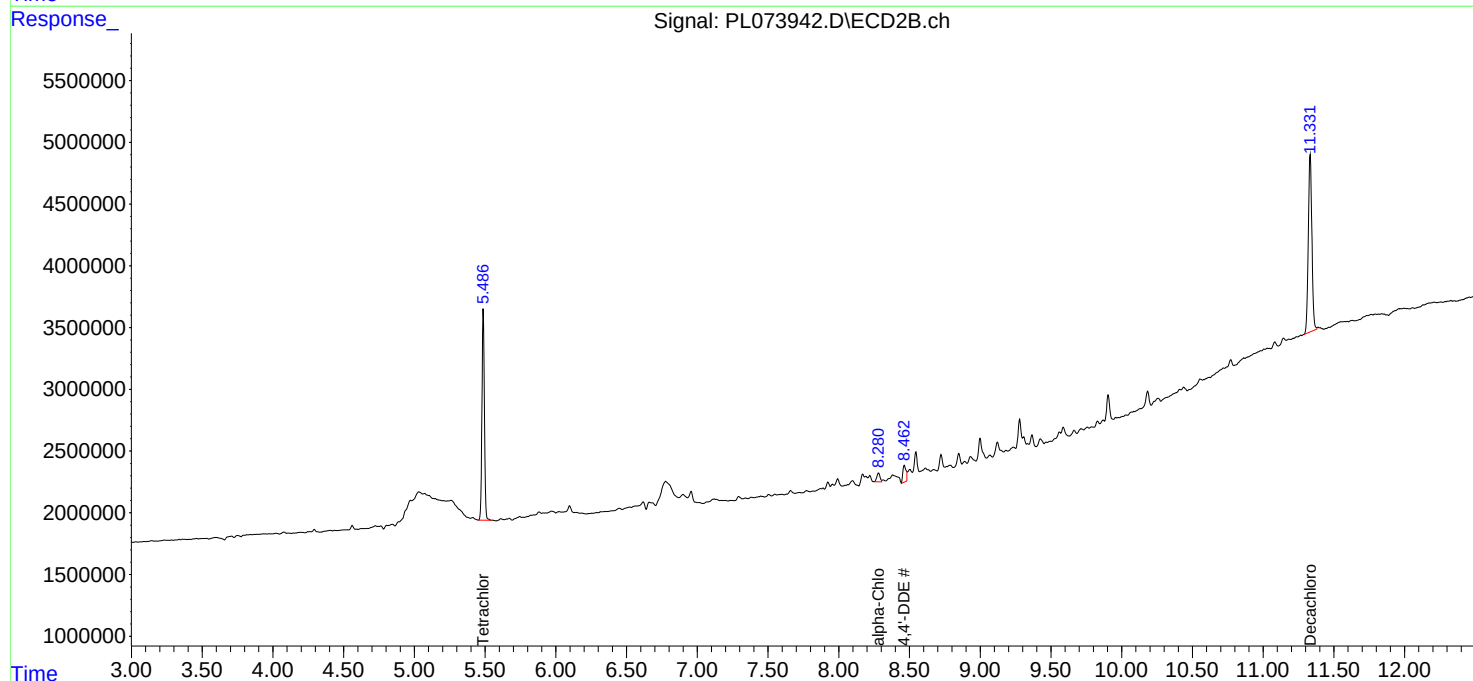
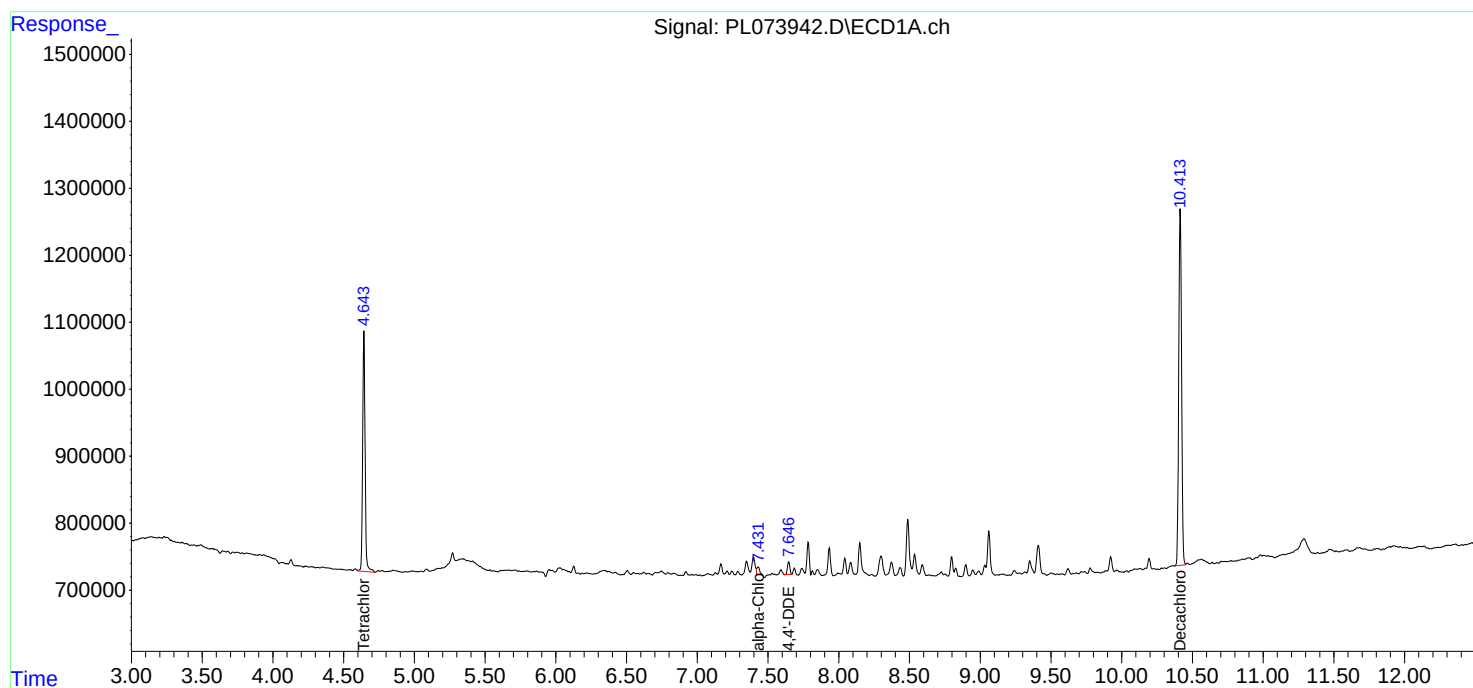
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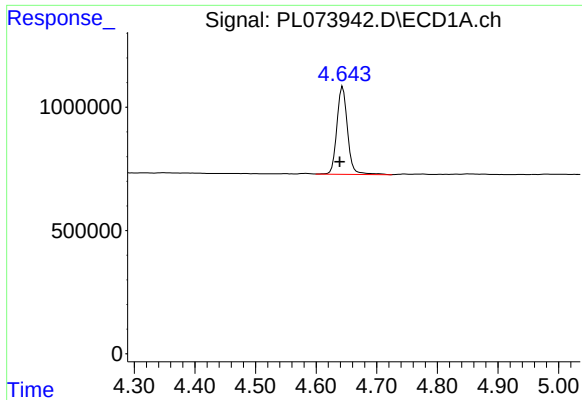
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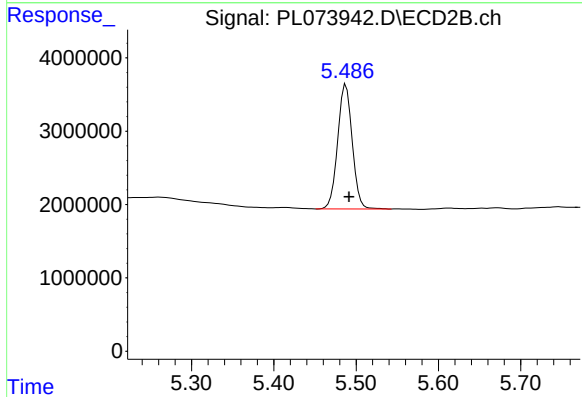
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.005 min
Response: 4355570
Conc: 13.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

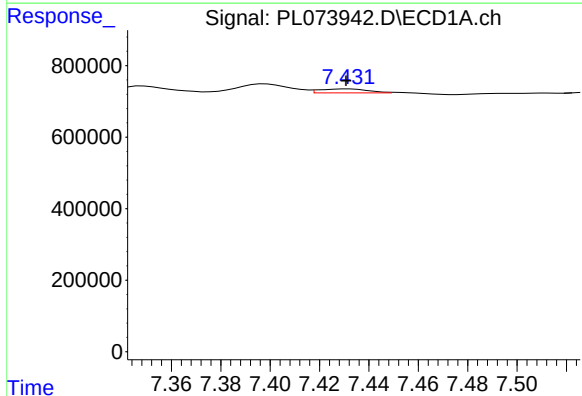
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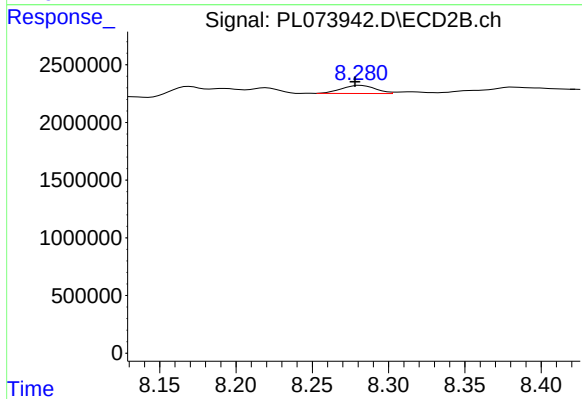
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 20886836
Conc: 11.71 ng/ml



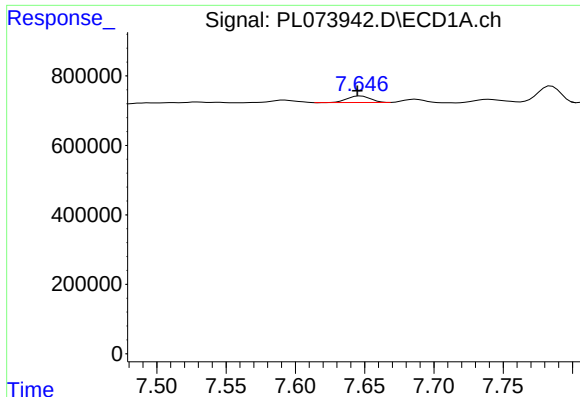
#11 alpha-Chlordane

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 151378
Conc: 0.34 ng/ml m



#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.002 min
Response: 1137724
Conc: 0.53 ng/ml m



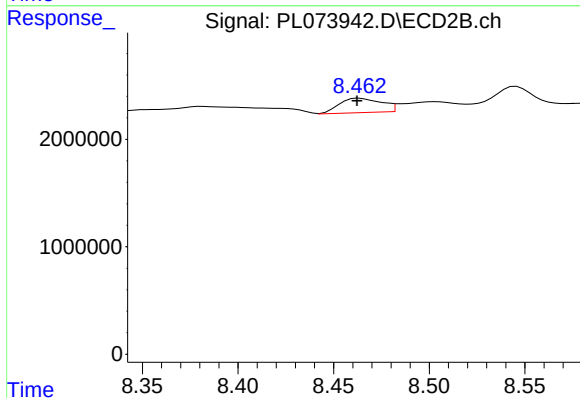
#12 4,4'-DDE

R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 217398
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

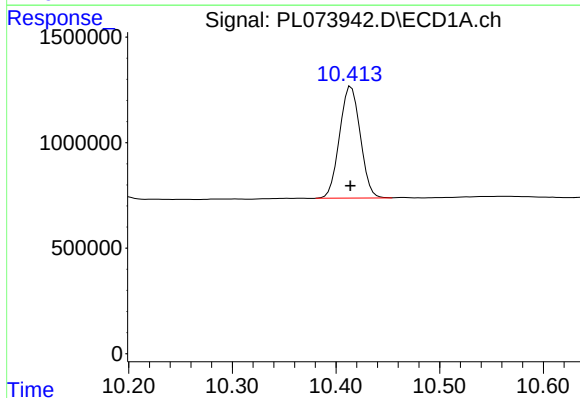
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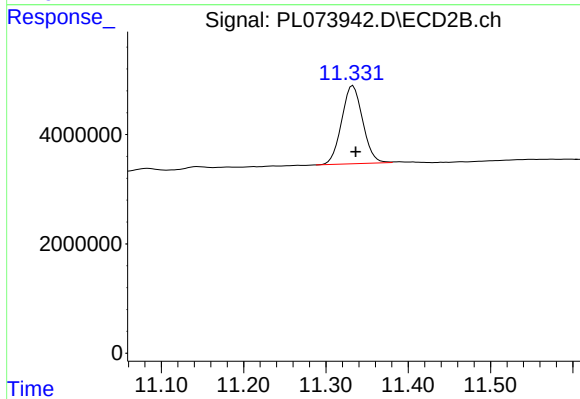
#12 4,4'-DDE

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 2001298
Conc: 1.00 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: 0.000 min
Response: 7362846
Conc: 14.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 25444063
Conc: 14.41 ng/ml