

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 13:29
 Operator : AR\AJ
 Sample : N1995-05DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-07-COMPDL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/22/2022
 Supervised By : mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:24:10 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...	4.649	5.488	729147	3460984	2.277m	2.109
28)	SA Decachlor...	10.423	11.332	891962	2643282	1.754	1.478
Target Compounds							
12)	B 4,4'-DDE	7.656	8.461	849951	3609401	2.369	2.014
13)	MA Dieldrin	7.784	8.611	5782851	21605972	13.880	11.712
17)	MA 4,4'-DDT	8.500	9.306	417460	1347117	1.104m	0.824m#

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

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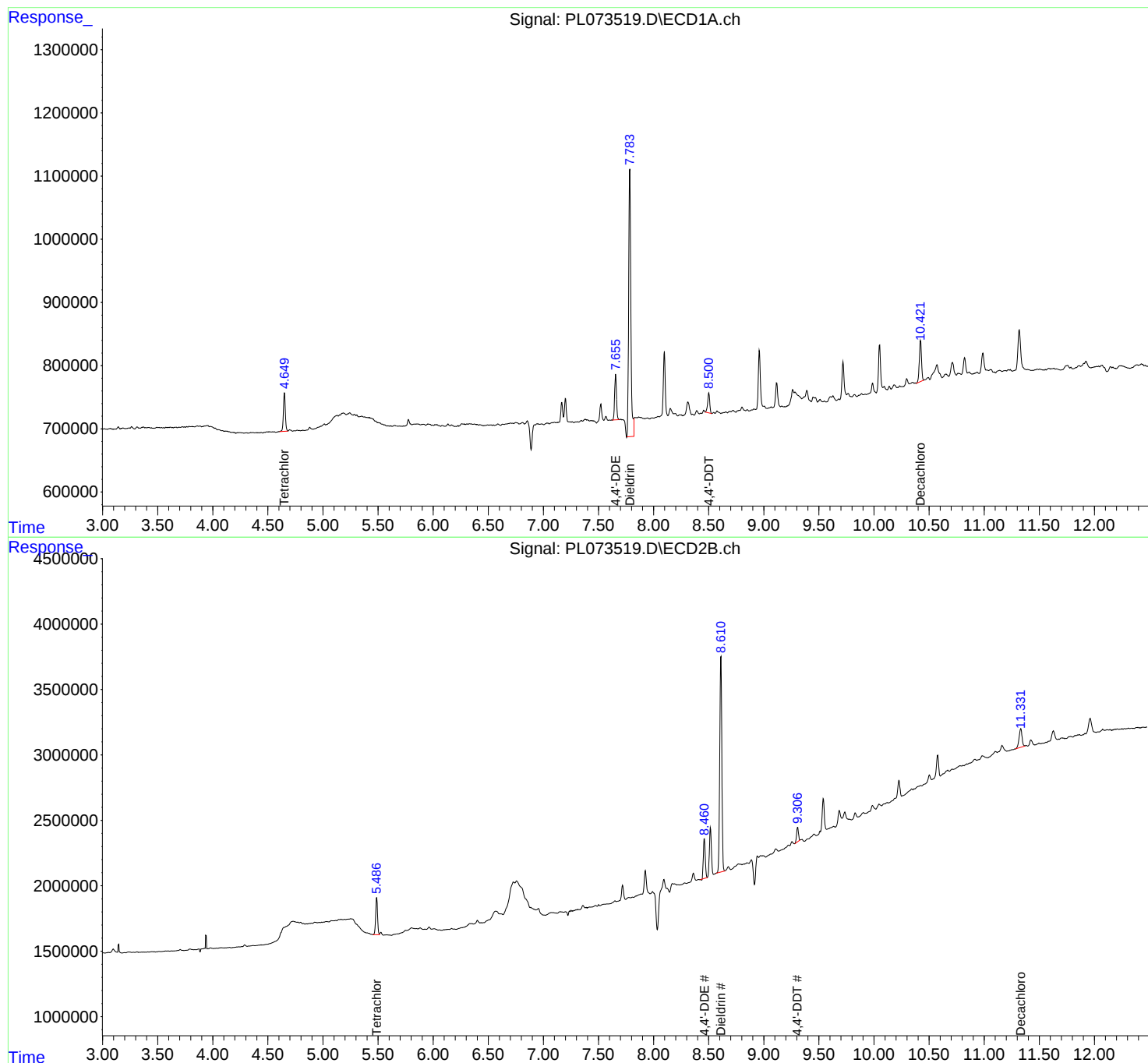
Instrument :
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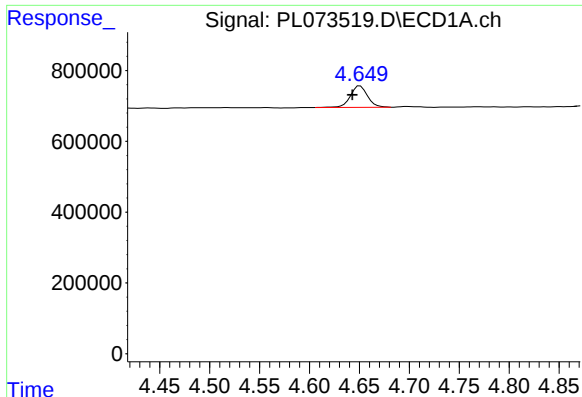
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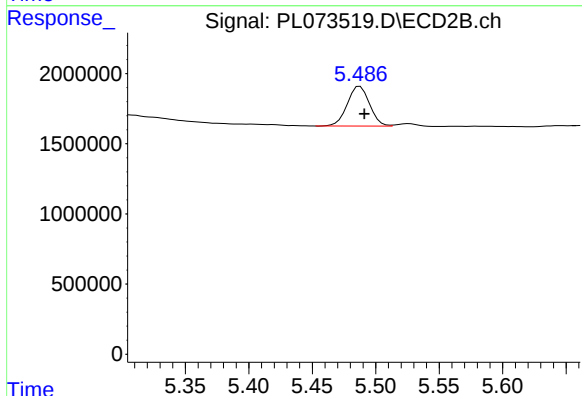
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: 0.006 min
Response: 729147
Conc: 2.28 ng/ml

Instrument :
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ClientSampleId :
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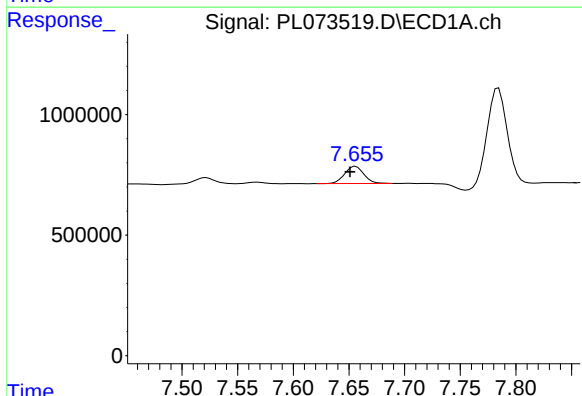
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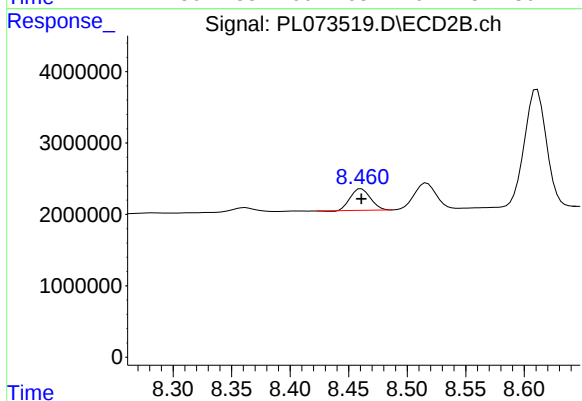
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 3460984
Conc: 2.11 ng/ml



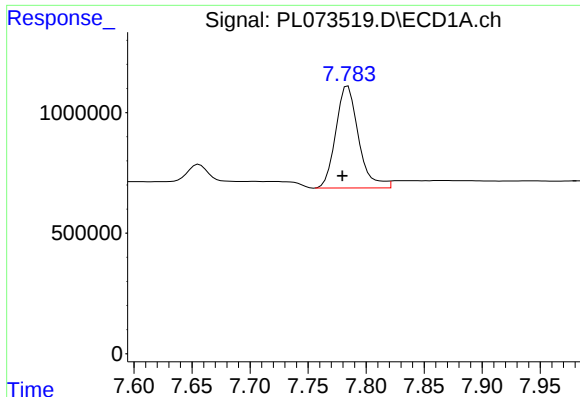
#12 4,4'-DDE

R.T.: 7.656 min
Delta R.T.: 0.005 min
Response: 849951
Conc: 2.37 ng/ml



#12 4,4'-DDE

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 3609401
Conc: 2.01 ng/ml



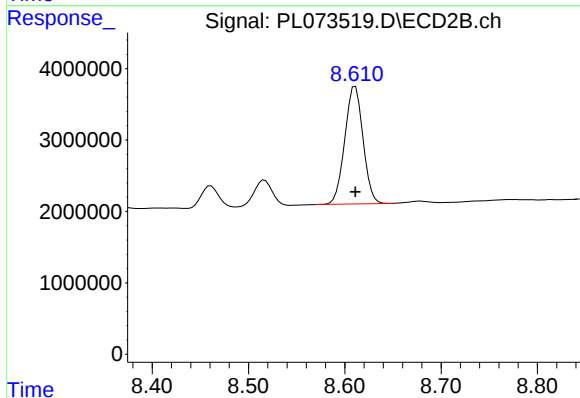
#13 Dieldrin

R.T.: 7.784 min
Delta R.T.: 0.005 min
Response: 5782851
Conc: 13.88 ng/ml

Instrument :
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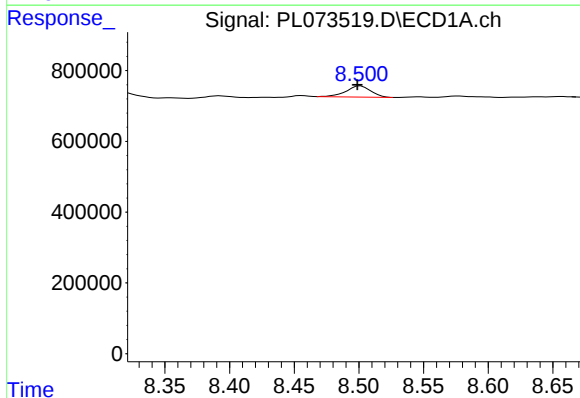
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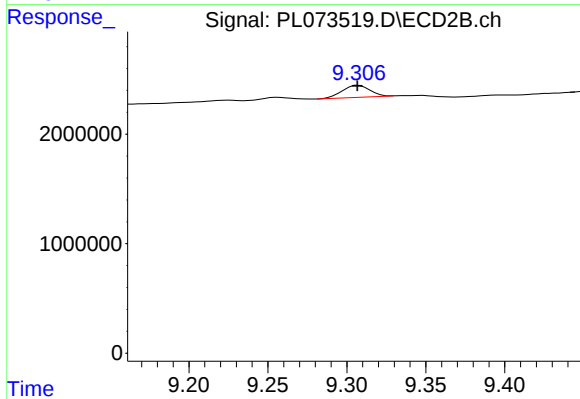
#13 Dieldrin

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 21605972
Conc: 11.71 ng/ml



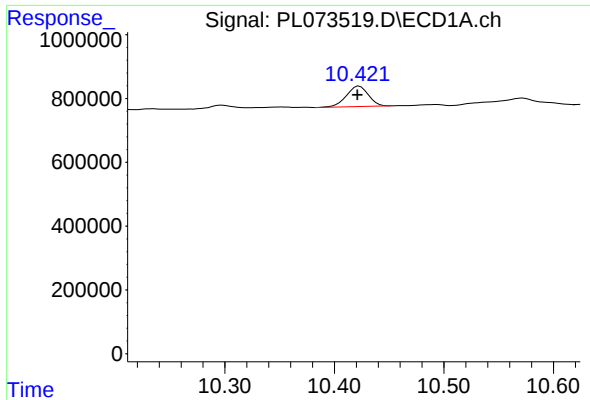
#17 4,4'-DDT

R.T.: 8.500 min
Delta R.T.: 0.001 min
Response: 417460
Conc: 1.10 ng/ml m



#17 4,4'-DDT

R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 1347117
Conc: 0.82 ng/ml m



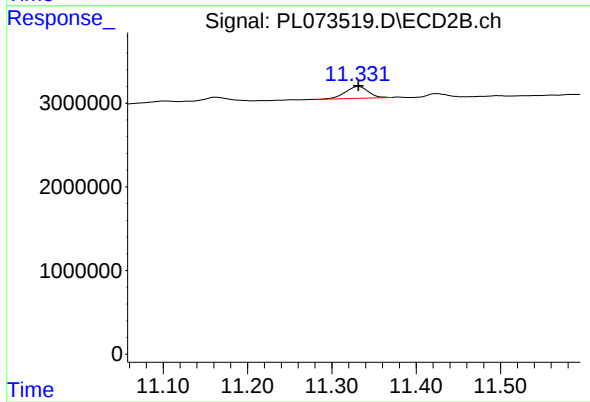
#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: 0.002 min
Response: 891962
Conc: 1.75 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 2643282
Conc: 1.48 ng/ml