

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012422\
 Data File : PL072184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 14:37
 Operator : AR\AJ
 Sample : N1233-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT3876

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/25/2022
 Supervised By : Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 02:03:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.555	5.492	4004970	11144377	7.214m	6.862
28) SA Decachlor...	10.320	11.387	10330380	18040713	11.628	11.181
Target Compounds						
4) MA Heptachlor	6.093	7.115	477859	1263167	0.554	0.545m
5) MB Aldrin	6.415	7.481	588178	3295387	0.745m	1.490 #
11) B alpha-Chl...	7.340	8.307	327811	3050741	0.418	1.539m#
12) B 4,4'-DDE	7.556	8.495	515247	1584236	0.714	0.838

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

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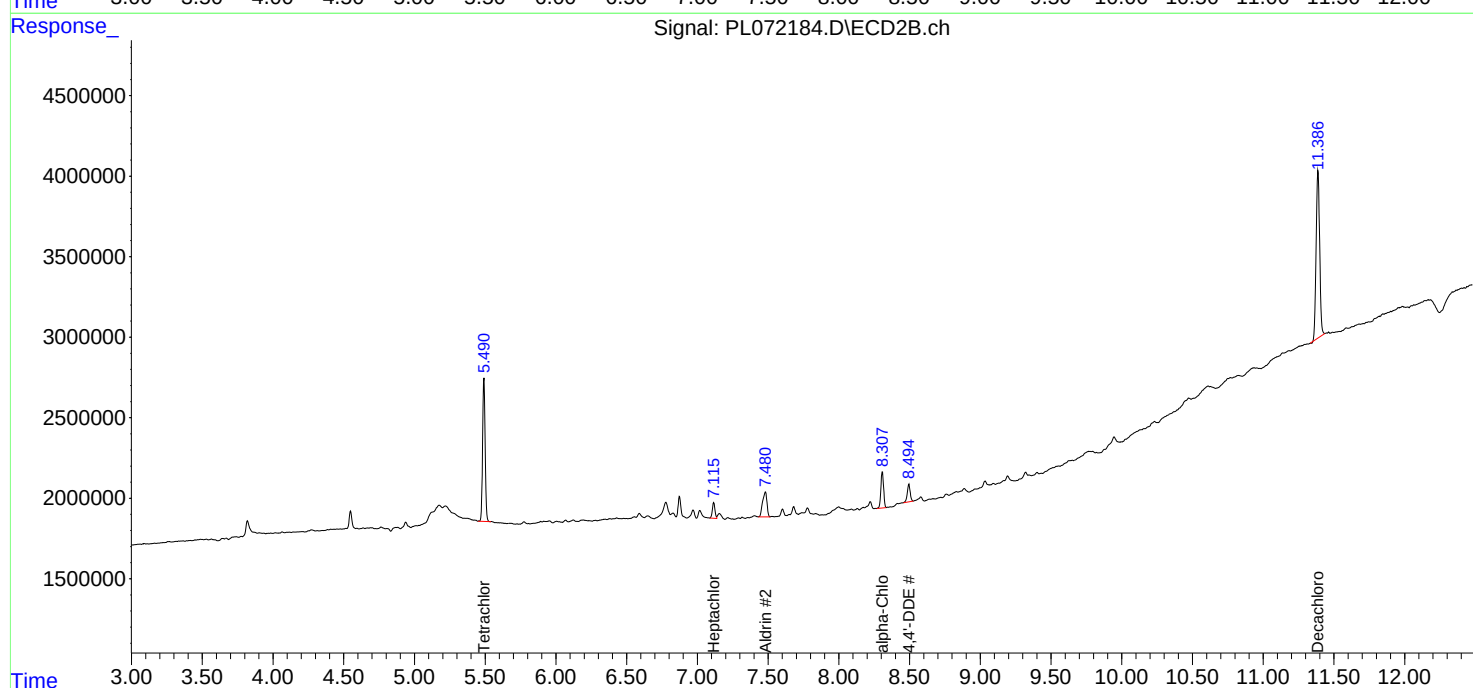
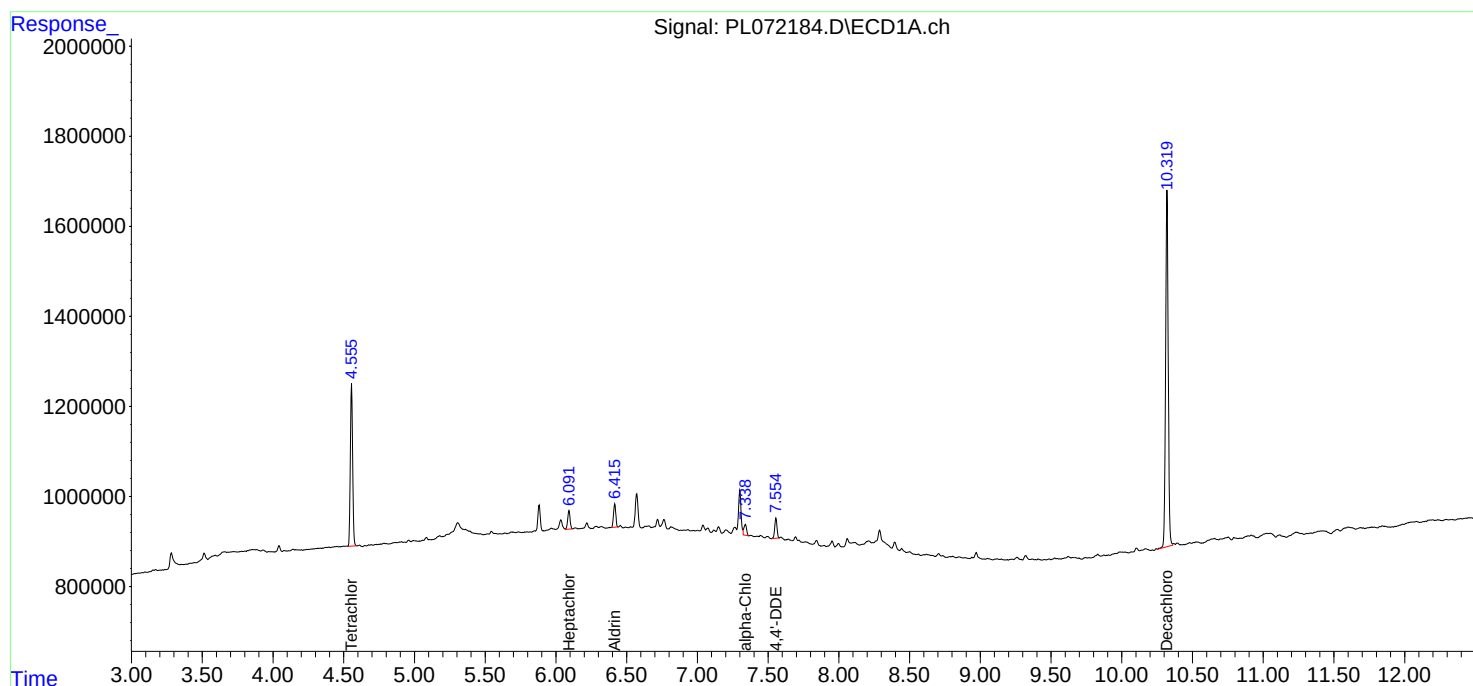
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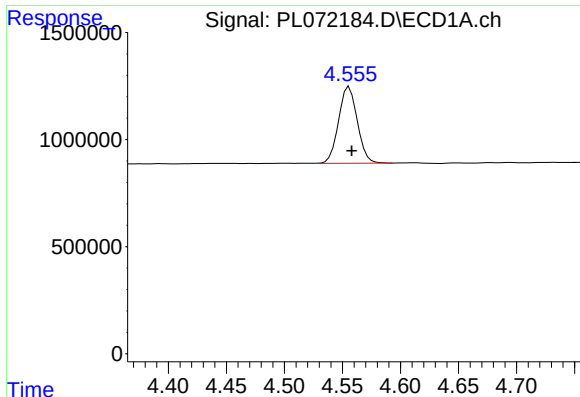
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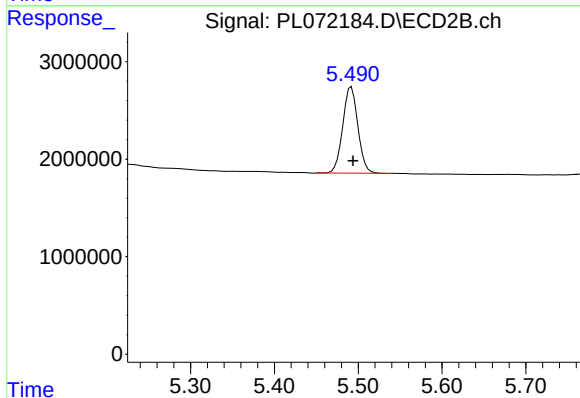
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 4004970
Conc: 7.21 ng/ml

Instrument :
ECD_L
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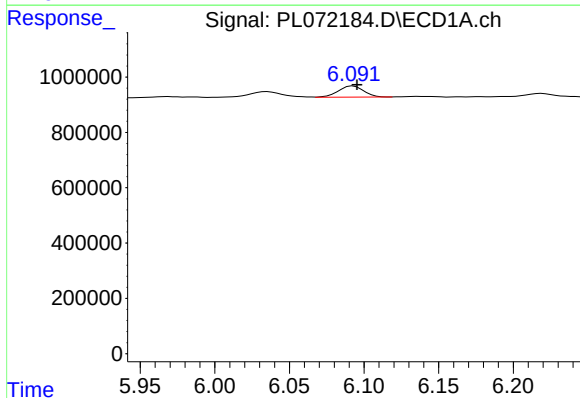
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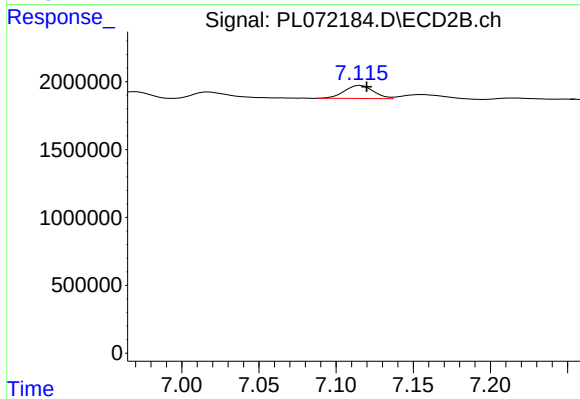
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 11144377
Conc: 6.86 ng/ml



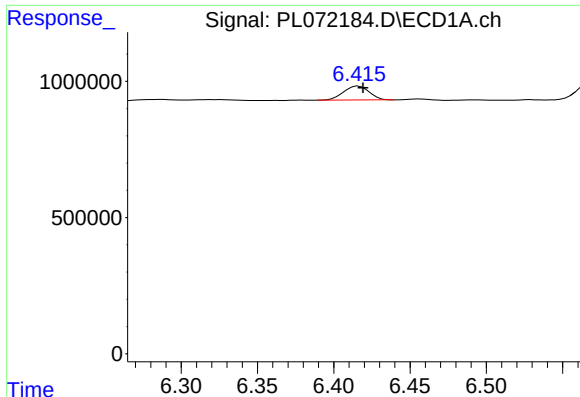
#4 Heptachlor

R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 477859
Conc: 0.55 ng/ml



#4 Heptachlor

R.T.: 7.115 min
Delta R.T.: -0.005 min
Response: 1263167
Conc: 0.54 ng/ml m



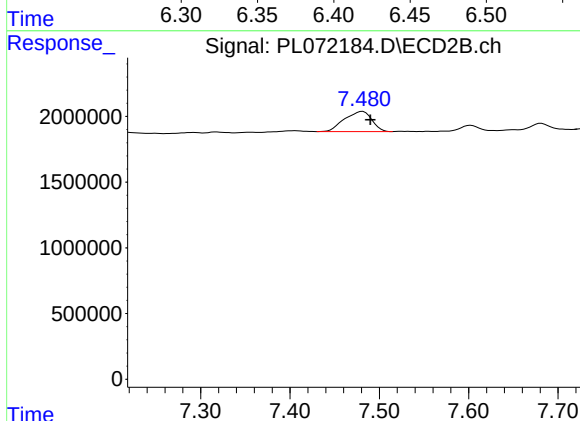
#5 Aldrin

R.T.: 6.415 min
Delta R.T.: -0.004 min
Response: 588178
Conc: 0.74 ng/ml

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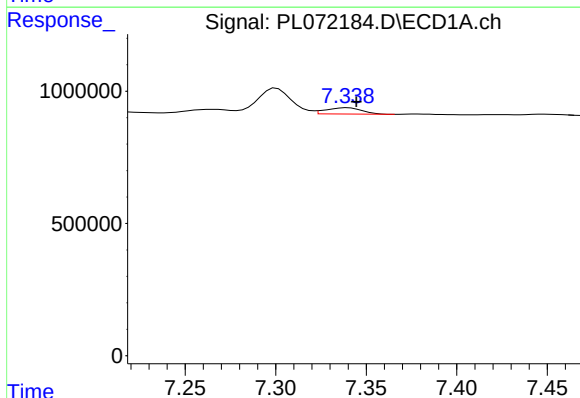
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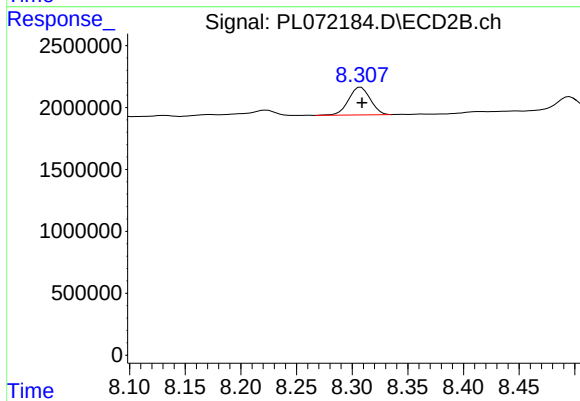
#5 Aldrin

R.T.: 7.481 min
Delta R.T.: -0.009 min
Response: 3295387
Conc: 1.49 ng/ml



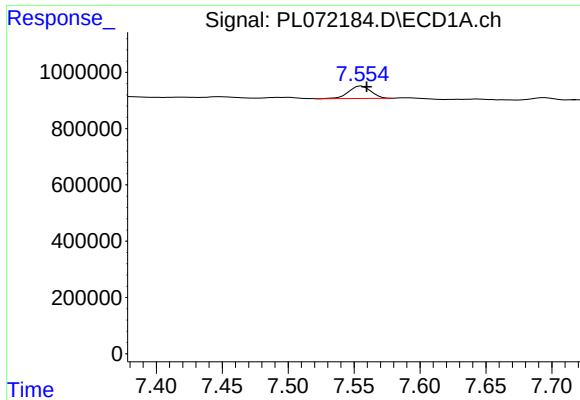
#11 alpha-Chlordane

R.T.: 7.340 min
Delta R.T.: -0.005 min
Response: 327811
Conc: 0.42 ng/ml



#11 alpha-Chlordane

R.T.: 8.307 min
Delta R.T.: -0.002 min
Response: 3050741
Conc: 1.54 ng/ml m



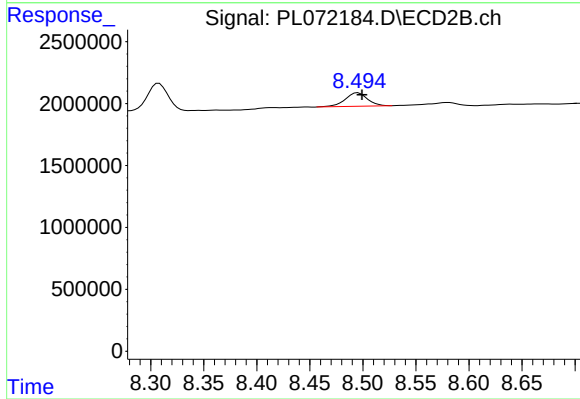
#12 4,4'-DDE

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 515247
Conc: 0.71 ng/ml

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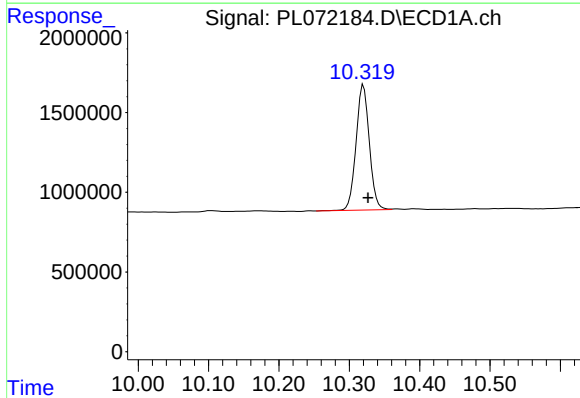
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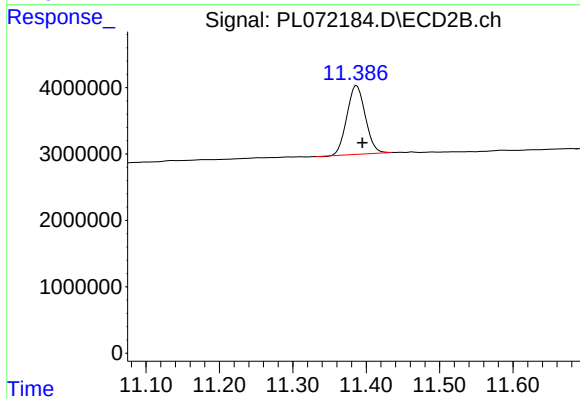
#12 4,4'-DDE

R.T.: 8.495 min
Delta R.T.: -0.004 min
Response: 1584236
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.006 min
Response: 10330380
Conc: 11.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.007 min
Response: 18040713
Conc: 11.18 ng/ml