

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010622\
 Data File : PL071845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 14:17
 Operator : AR\AJ
 Sample : N1039-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:07:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.557	5.493	10824685	29942135	23.433	24.370
2)	SA Decachlor...	10.319	11.389	14653194	25004090	20.266m	21.100
Target Compounds							
8)	B Heptachlo...	6.994	7.954	315540	745105	0.517	0.533m
11)	B alpha-Chl...	7.339	8.307	350370	1883531	0.566	1.415m#
12)	B 4,4'-DDE	7.555	8.495	166678	389109	0.301m	0.309m

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

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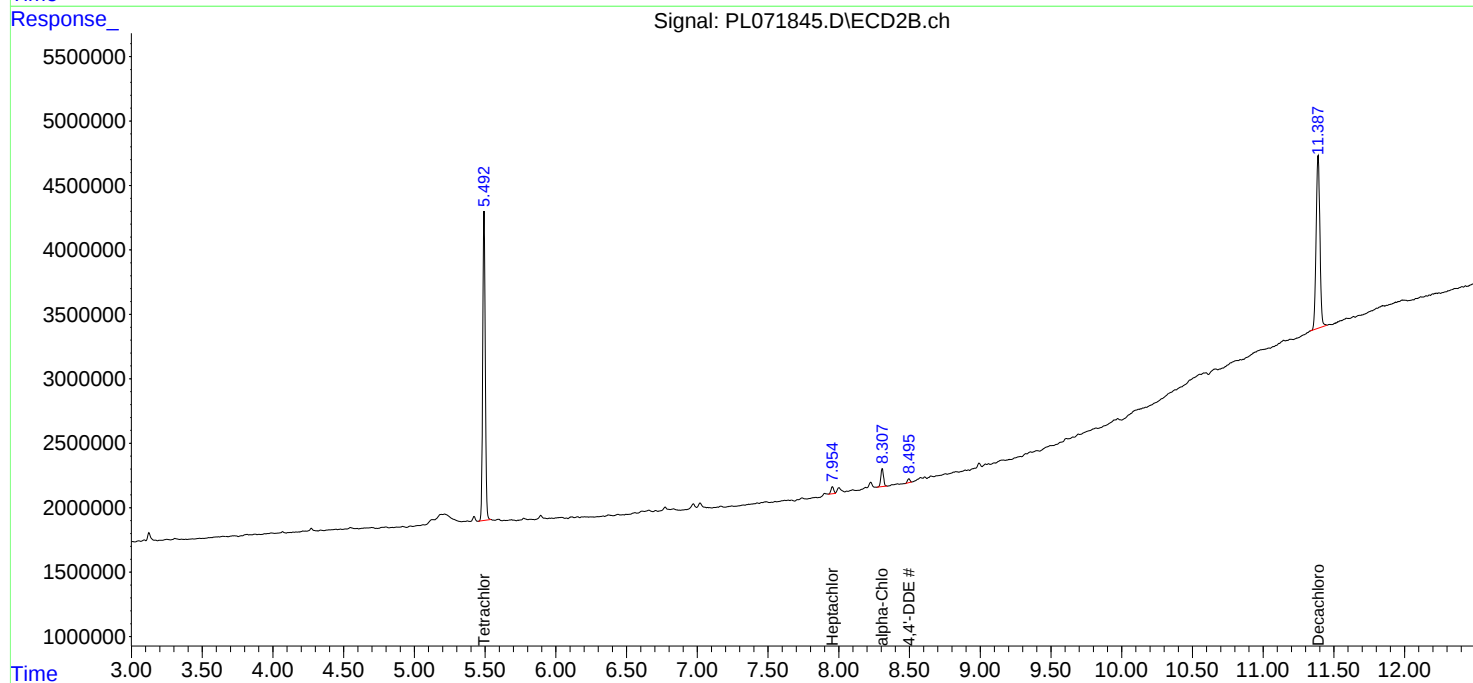
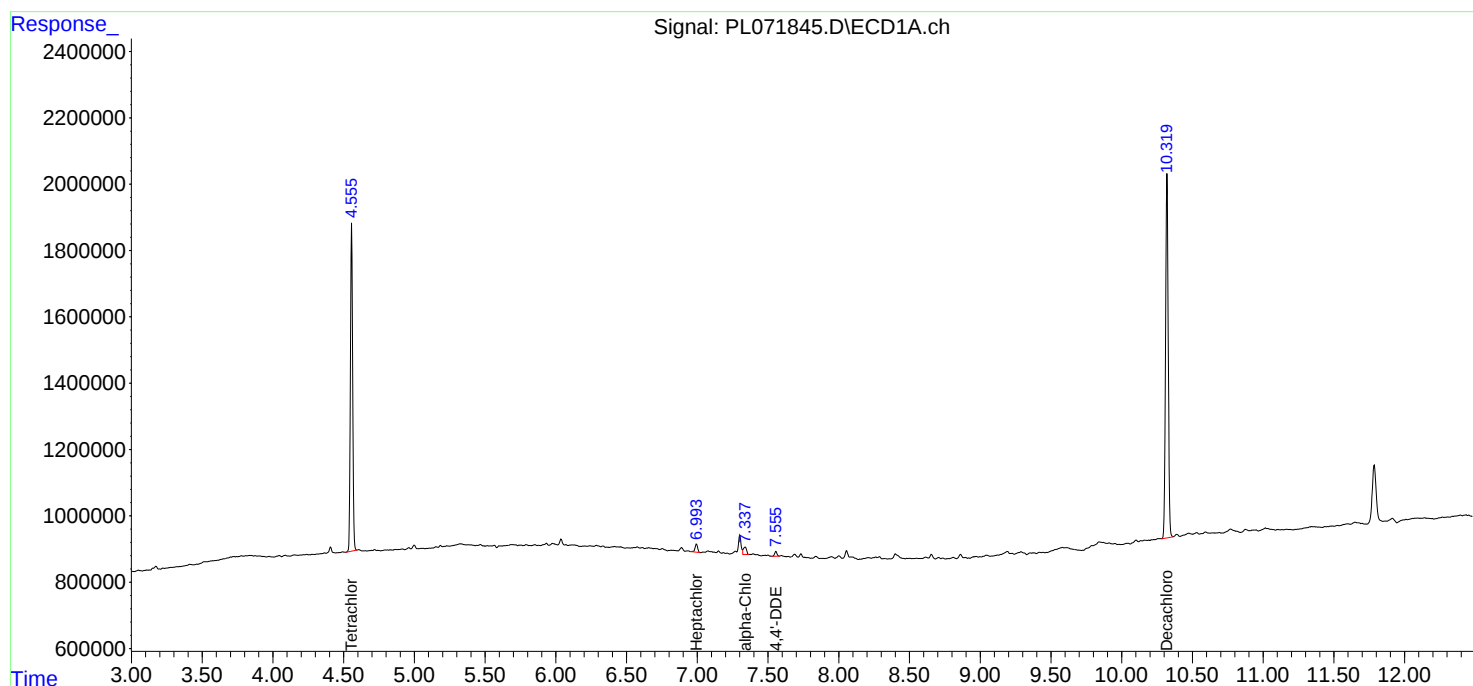
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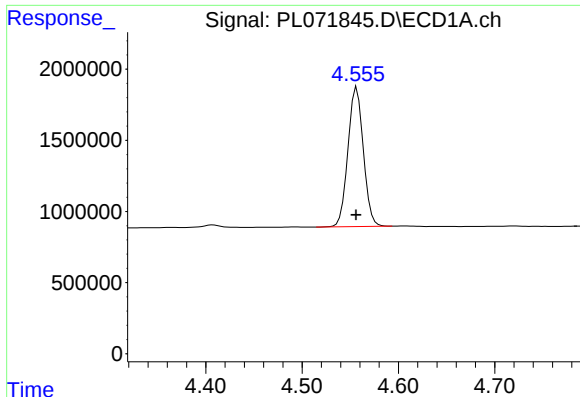
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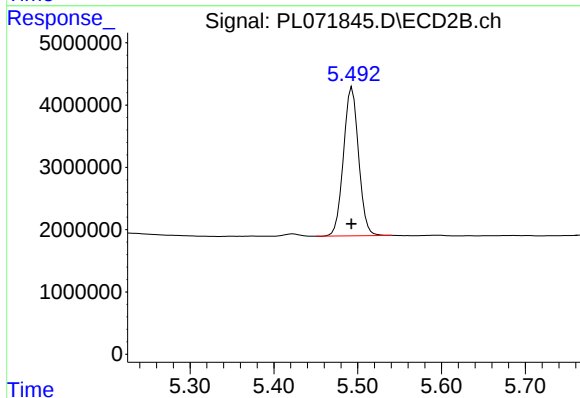
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 10824685
Conc: 23.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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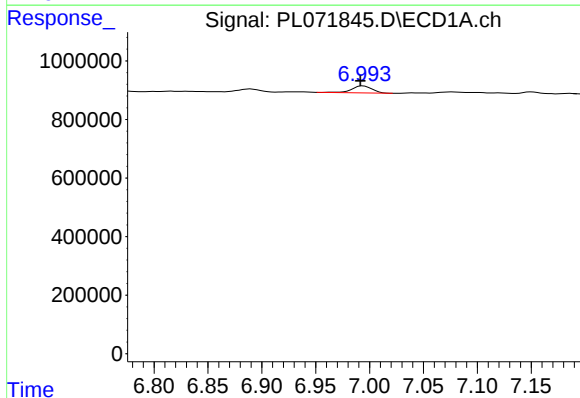
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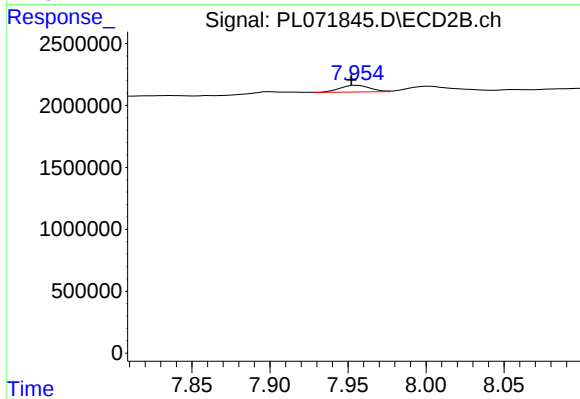
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 29942135
Conc: 24.37 ng/ml



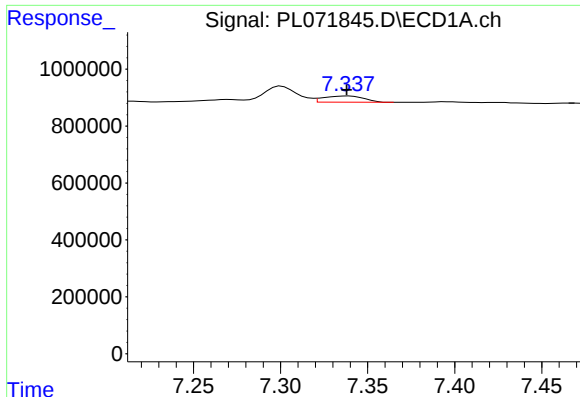
#8 Heptachlor epoxide

R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 315540
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

R.T.: 7.954 min
Delta R.T.: 0.002 min
Response: 745105
Conc: 0.53 ng/ml m



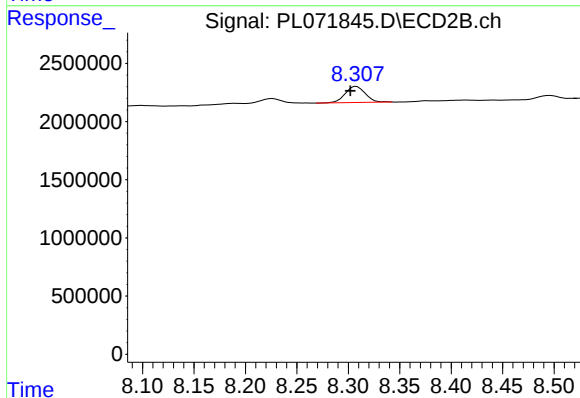
#11 alpha-Chlordane

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 350370
Conc: 0.57 ng/ml

Instrument :
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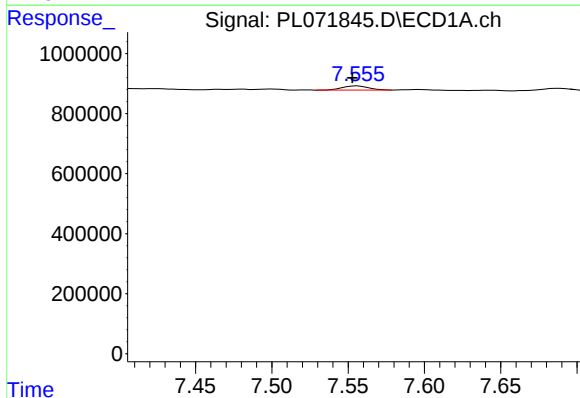
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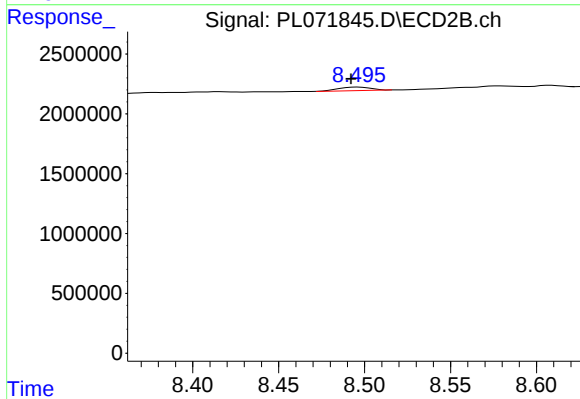
#11 alpha-Chlordane

R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 1883531
Conc: 1.42 ng/ml m



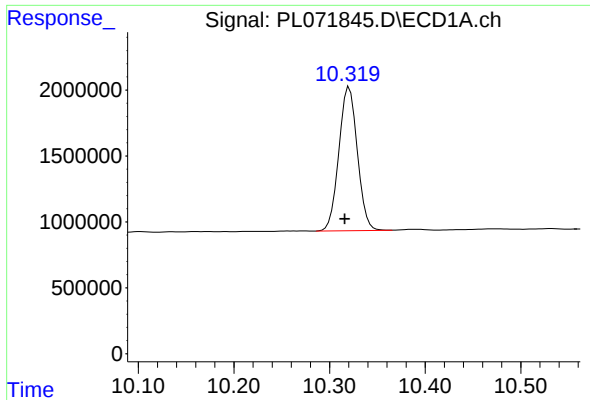
#12 4,4'-DDE

R.T.: 7.555 min
Delta R.T.: 0.002 min
Response: 166678
Conc: 0.30 ng/ml m



#12 4,4'-DDE

R.T.: 8.495 min
Delta R.T.: 0.003 min
Response: 389109
Conc: 0.31 ng/ml m



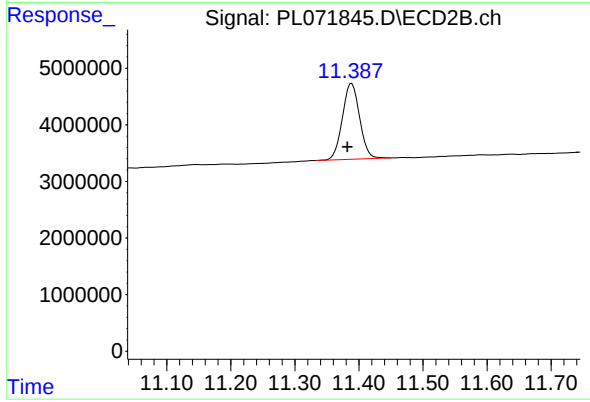
#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.003 min
Response: 14653194
Conc: 20.27 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.007 min
Response: 25004090
Conc: 21.10 ng/ml