

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 17:56
 Operator : AR\AJ
 Sample : N1165-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-011422

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/20/2022
 Supervised By : Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:24:45 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	5.491	7326354	16953562	13.196m	10.439m
2) SA Decachlor...	10.319	11.387	11058517	21077246	12.447	13.063
Target Compounds						
5) MB Aldrin	6.416	7.484	1911863	4710779	2.421	2.130m
10) B gamma-Chl...	7.267	8.223	446605	1248451	0.568m	0.618m
11) B alpha-Chl...	7.338	8.304	514318	1919038	0.656m	0.968m#

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

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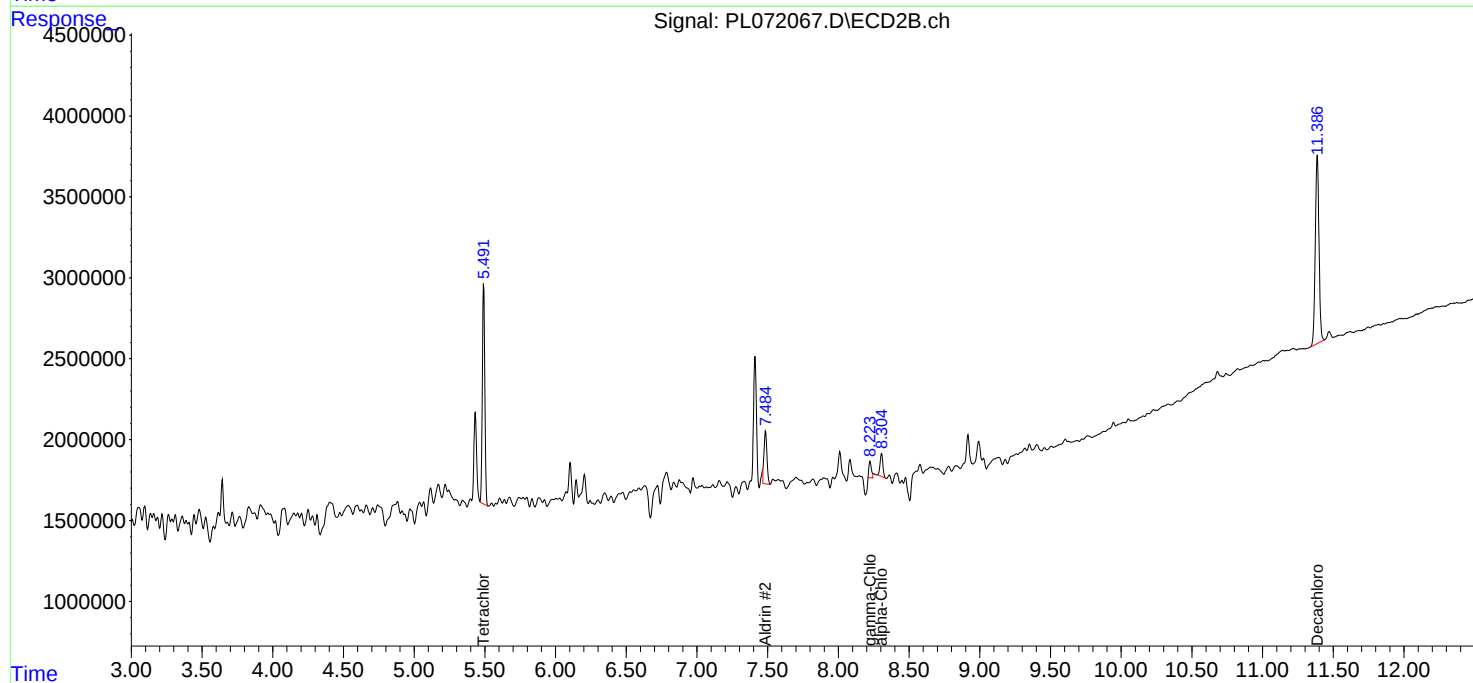
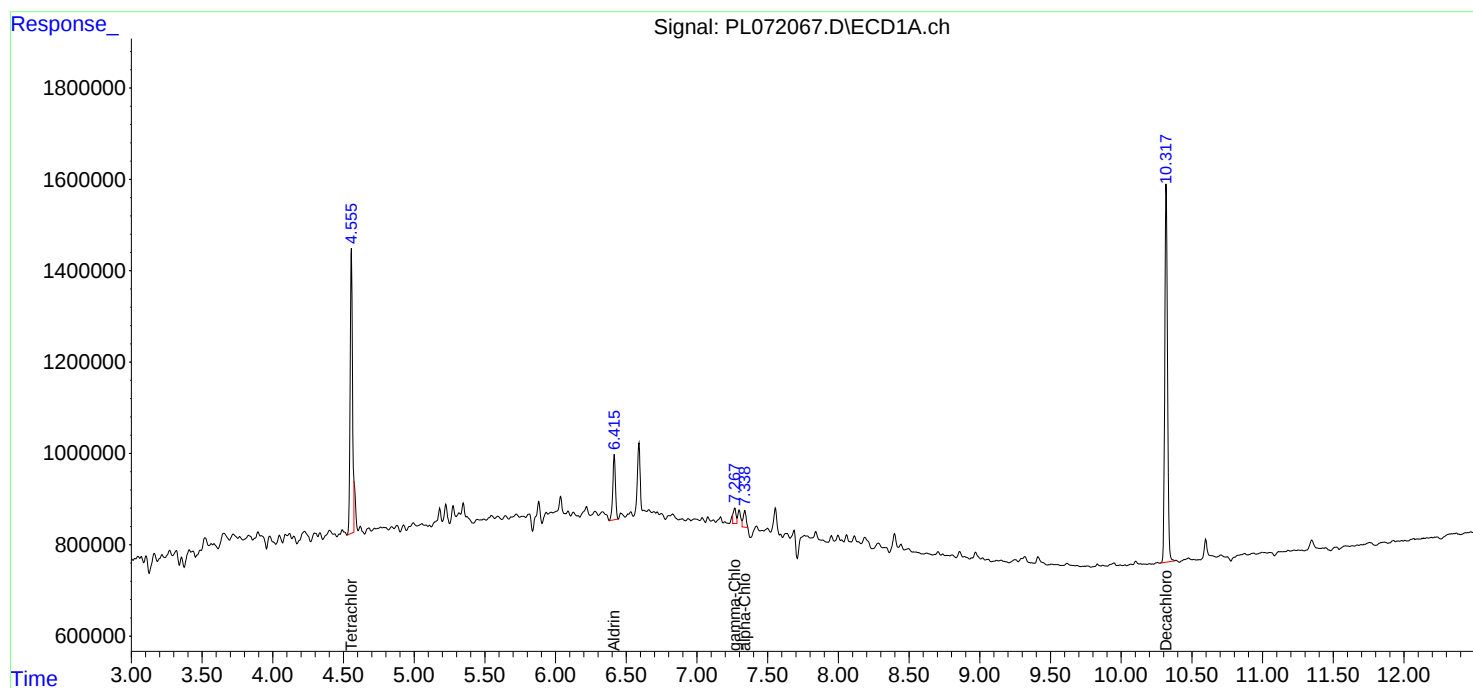
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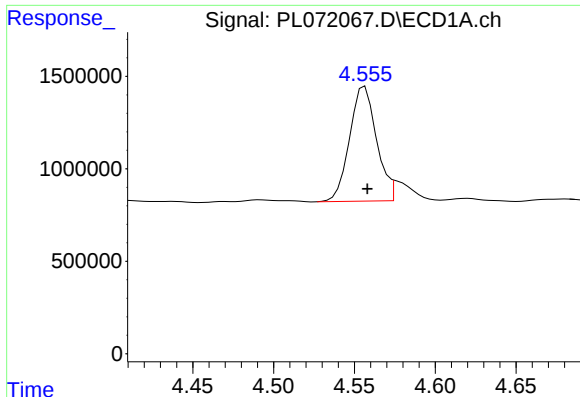
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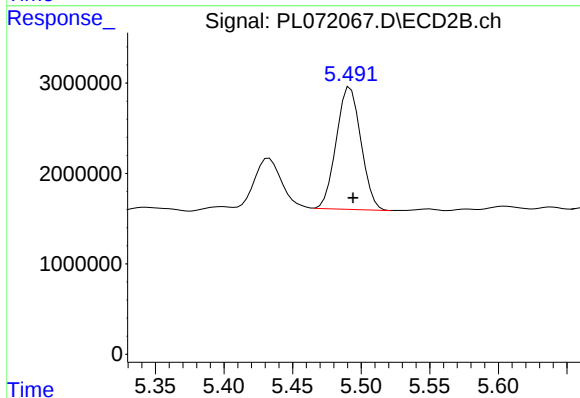
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 7326354
Conc: 13.20 ng/ml

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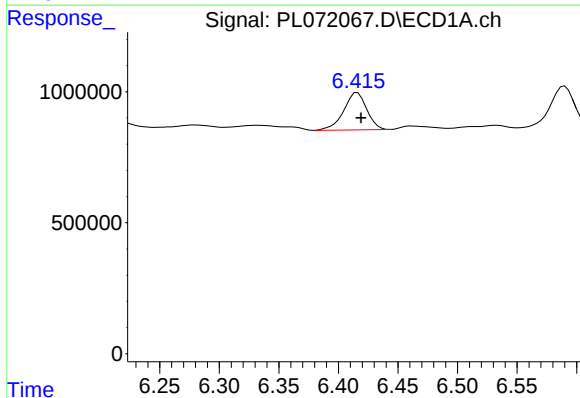
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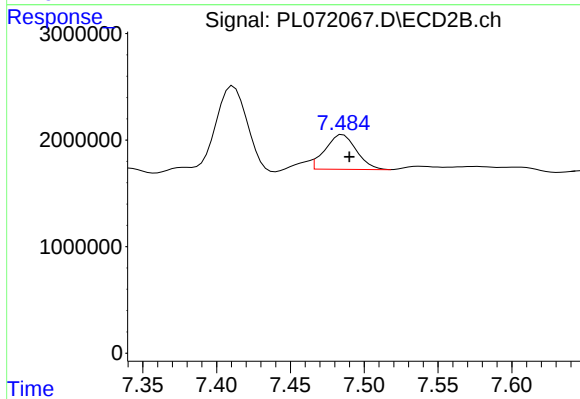
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 16953562
Conc: 10.44 ng/ml m



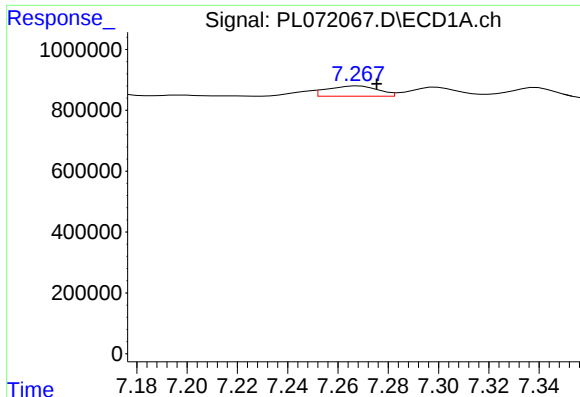
#5 Aldrin

R.T.: 6.416 min
Delta R.T.: -0.003 min
Response: 1911863
Conc: 2.42 ng/ml



#5 Aldrin

R.T.: 7.484 min
Delta R.T.: -0.006 min
Response: 4710779
Conc: 2.13 ng/ml m



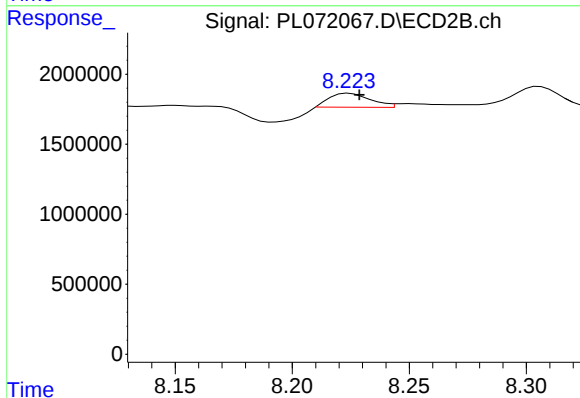
#10 gamma-Chlordane

R.T.: 7.267 min
Delta R.T.: -0.008 min
Response: 446605
Conc: 0.57 ng/ml

Instrument :
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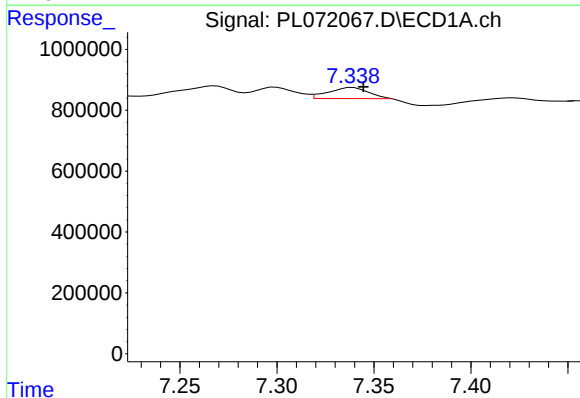
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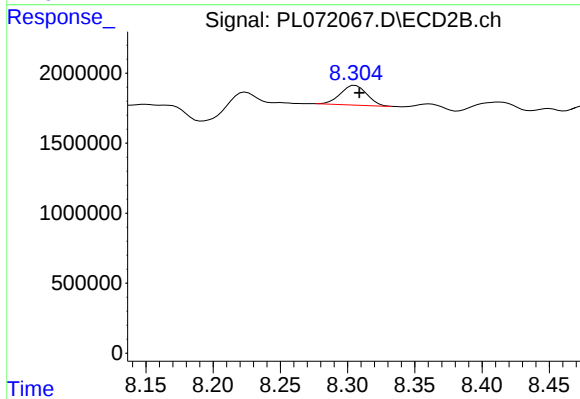
#10 gamma-Chlordane

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 1248451
Conc: 0.62 ng/ml m



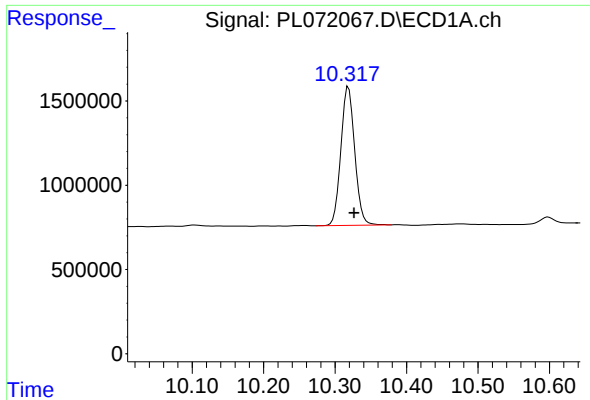
#11 alpha-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 514318
Conc: 0.66 ng/ml m



#11 alpha-Chlordane

R.T.: 8.304 min
Delta R.T.: -0.005 min
Response: 1919038
Conc: 0.97 ng/ml m



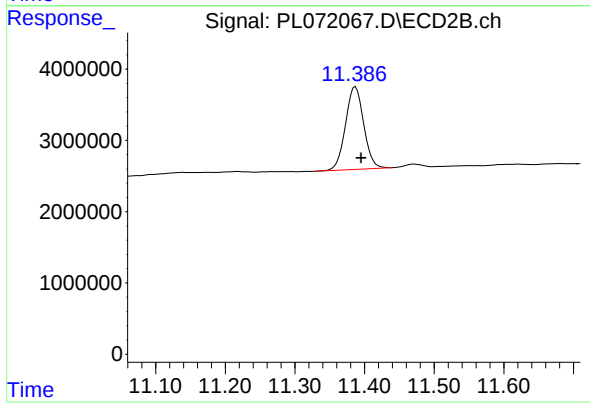
#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.008 min
Response: 11058517
Conc: 12.45 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.008 min
Response: 21077246
Conc: 13.06 ng/ml