

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
 Data File : PL076428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 16:45
 Operator : AR\AJ
 Sample : N3688-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-240

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:24:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.642	4.633	5714786	17560143	7.933m	8.685m
2)	SA Decachlor...	11.625	10.356	6603819	24615767	11.194	14.670 #
Target Compounds							
10)	B gamma-Chl...	8.388	7.327	4137936	8516595	5.694m	4.271
11)	B alpha-Chl...	8.472	7.397	5173170	9959300	7.148	4.954 #
13)	MA Dieldrin	8.808	7.744	432504	7831492	0.640	4.140 #
17)	MA 4,4'-DDT	9.514	8.444	2235150	11973380	3.762	7.658 #

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

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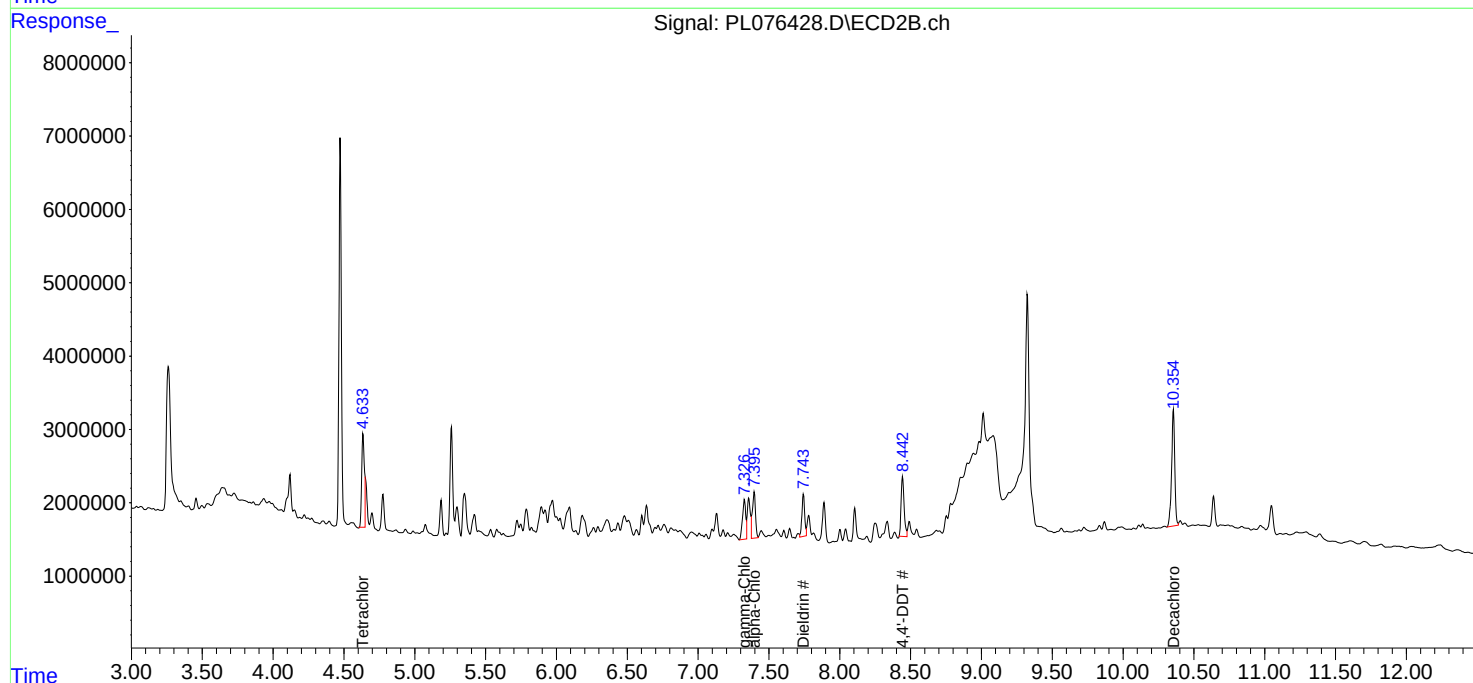
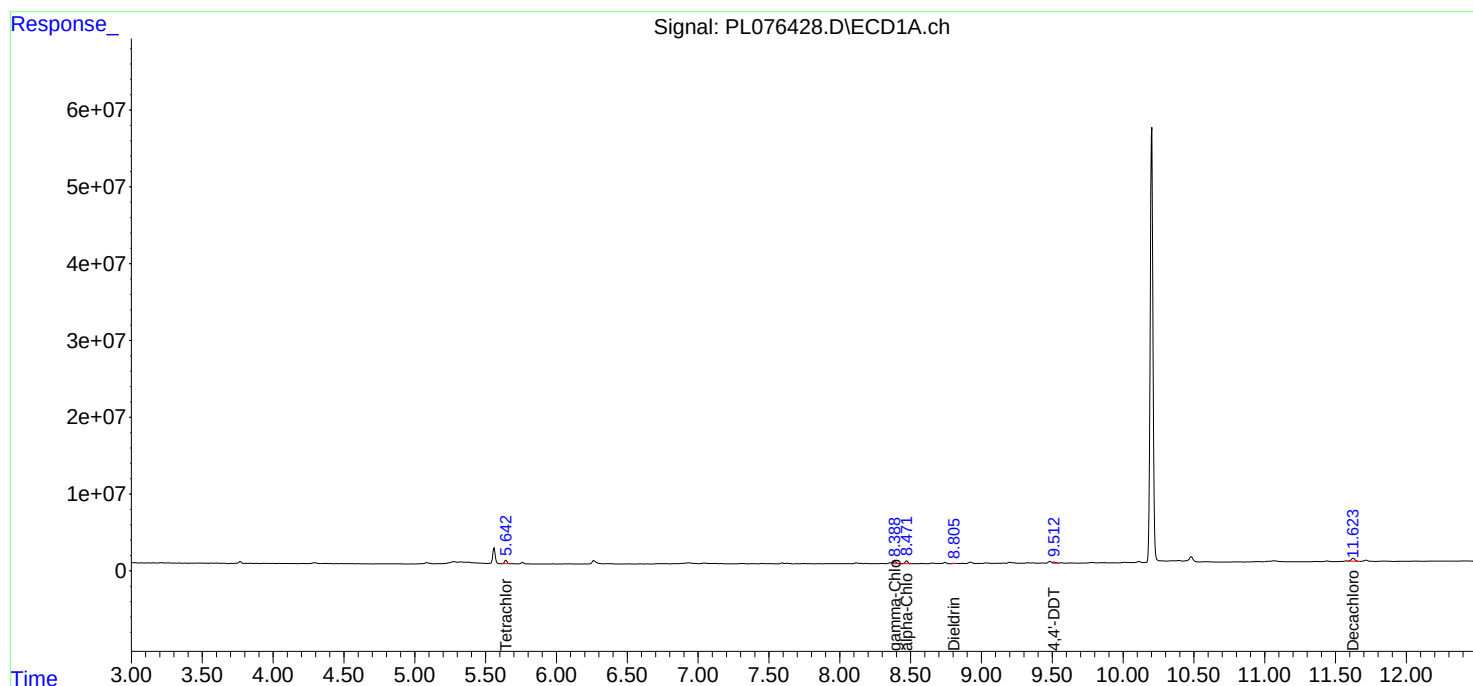
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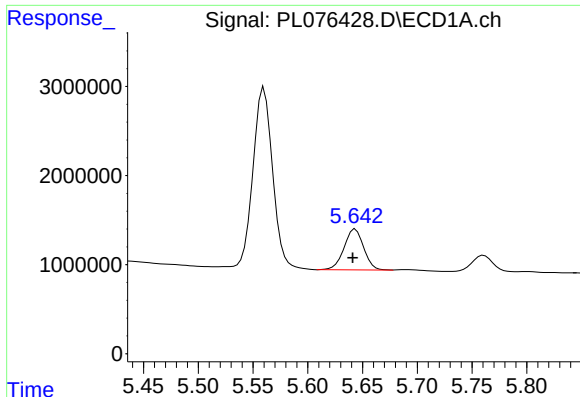
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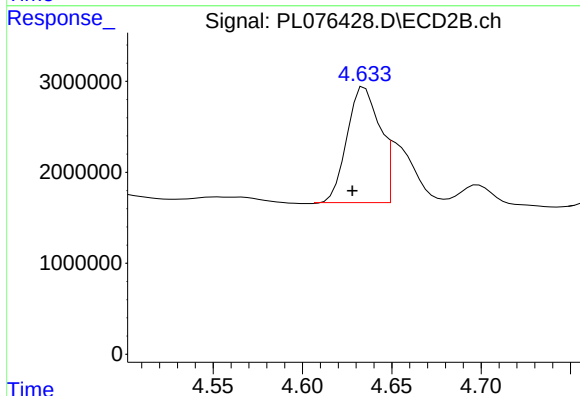
#1 Tetrachloro-m-xylene

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 5714786
Conc: 7.93 ng/ml

Instrument :
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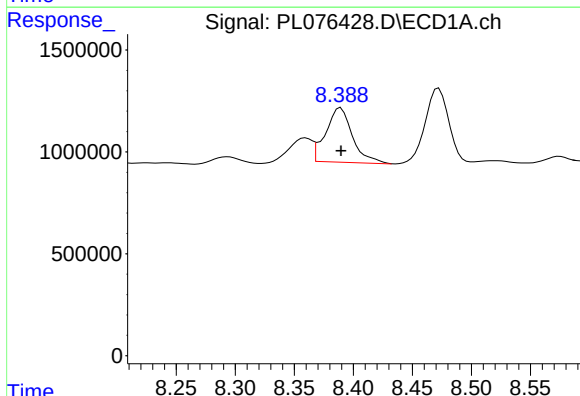
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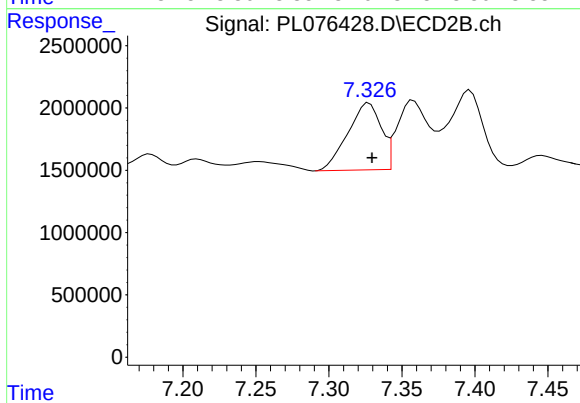
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.005 min
Response: 17560143
Conc: 8.69 ng/ml m



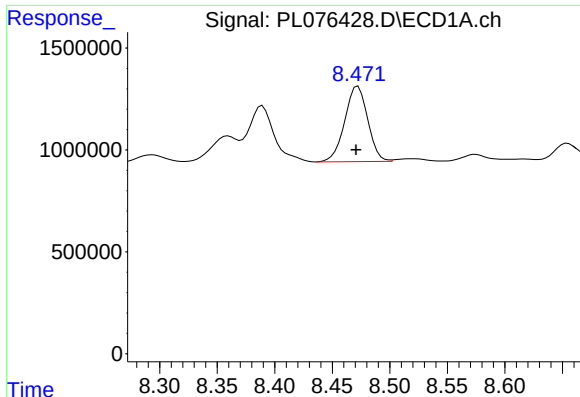
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: -0.002 min
Response: 4137936
Conc: 5.69 ng/ml m



#10 gamma-Chlordane

R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 8516595
Conc: 4.27 ng/ml



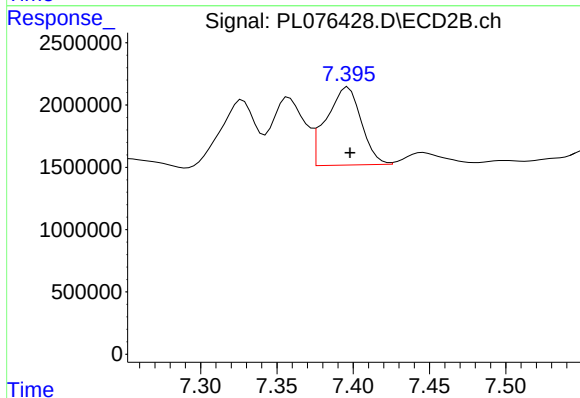
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 5173170
Conc: 7.15 ng/ml

Instrument :
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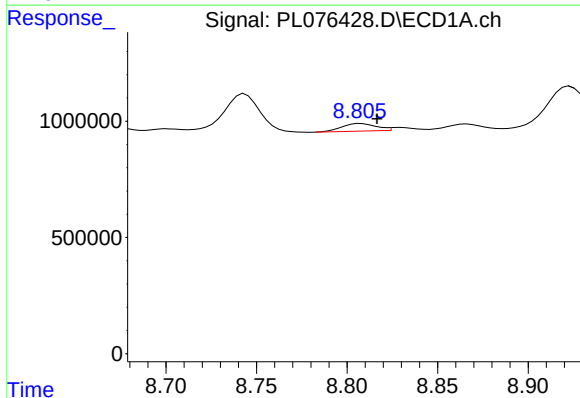
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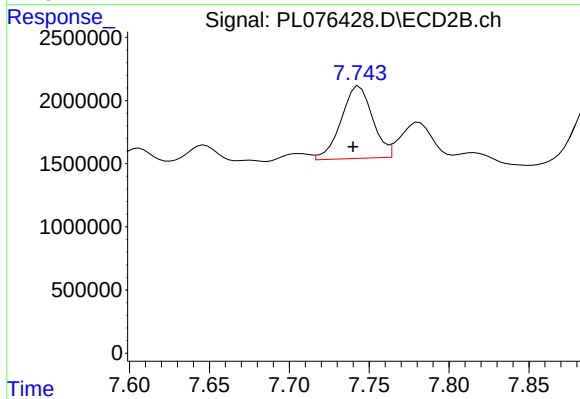
#11 alpha-Chlordane

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 9959300
Conc: 4.95 ng/ml



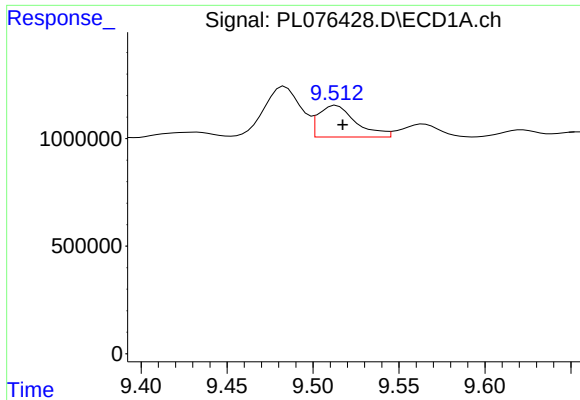
#13 Dieldrin

R.T.: 8.808 min
Delta R.T.: -0.009 min
Response: 432504
Conc: 0.64 ng/ml



#13 Dieldrin

R.T.: 7.744 min
Delta R.T.: 0.004 min
Response: 7831492
Conc: 4.14 ng/ml



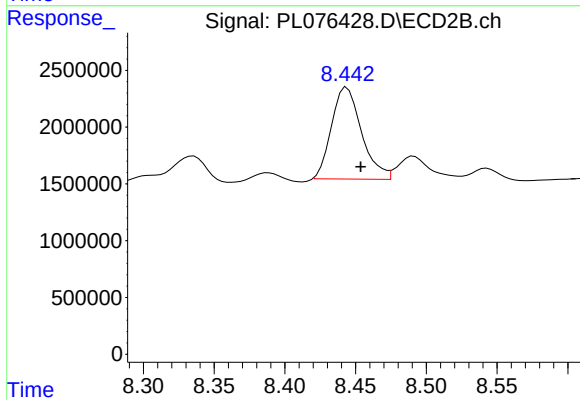
#17 4,4'-DDT

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 2235150
Conc: 3.76 ng/ml

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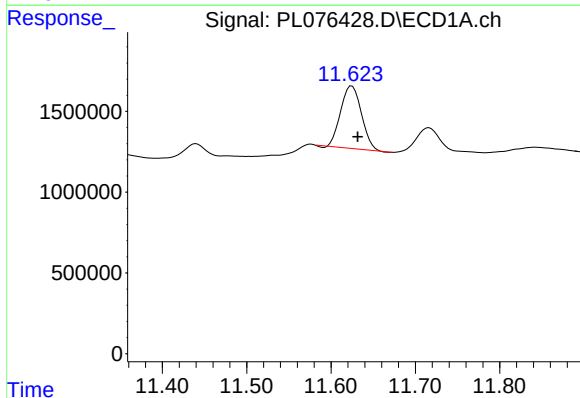
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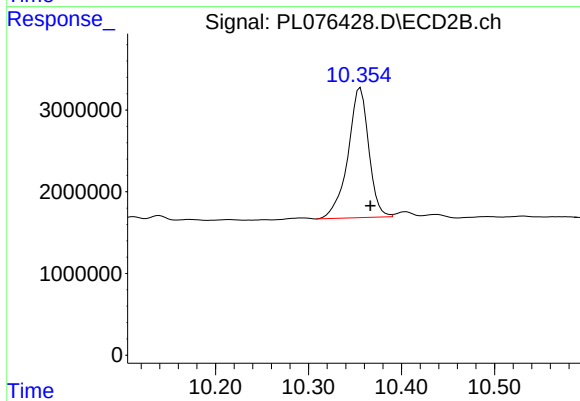
#17 4,4'-DDT

R.T.: 8.444 min
Delta R.T.: -0.010 min
Response: 11973380
Conc: 7.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.625 min
Delta R.T.: -0.007 min
Response: 6603819
Conc: 11.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.011 min
Response: 24615767
Conc: 14.67 ng/ml