

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072423\
 Data File : PL084163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 13:46
 Operator : AR\AJ
 Sample : 03719-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-P22A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/25/2023
 Supervised By : Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 21:28:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 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...	3.475	2.687	38438637	19369605	19.220	17.441
28) SA Decachlor...	9.021	7.870	17543187	14228377	13.478	12.805
Target Compounds						
10) B gamma-Chl...	5.888	4.903	12753786	4282132	4.940m	3.214 #
11) B alpha-Chl...	5.972	4.967	20121379	6253719	7.915	4.642 #
12) B 4,4'-DDE	6.147	5.166	1959659	937995	0.974	0.764
13) MA Dieldrin	6.293	5.290	2728903	1493396	1.142	1.147

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

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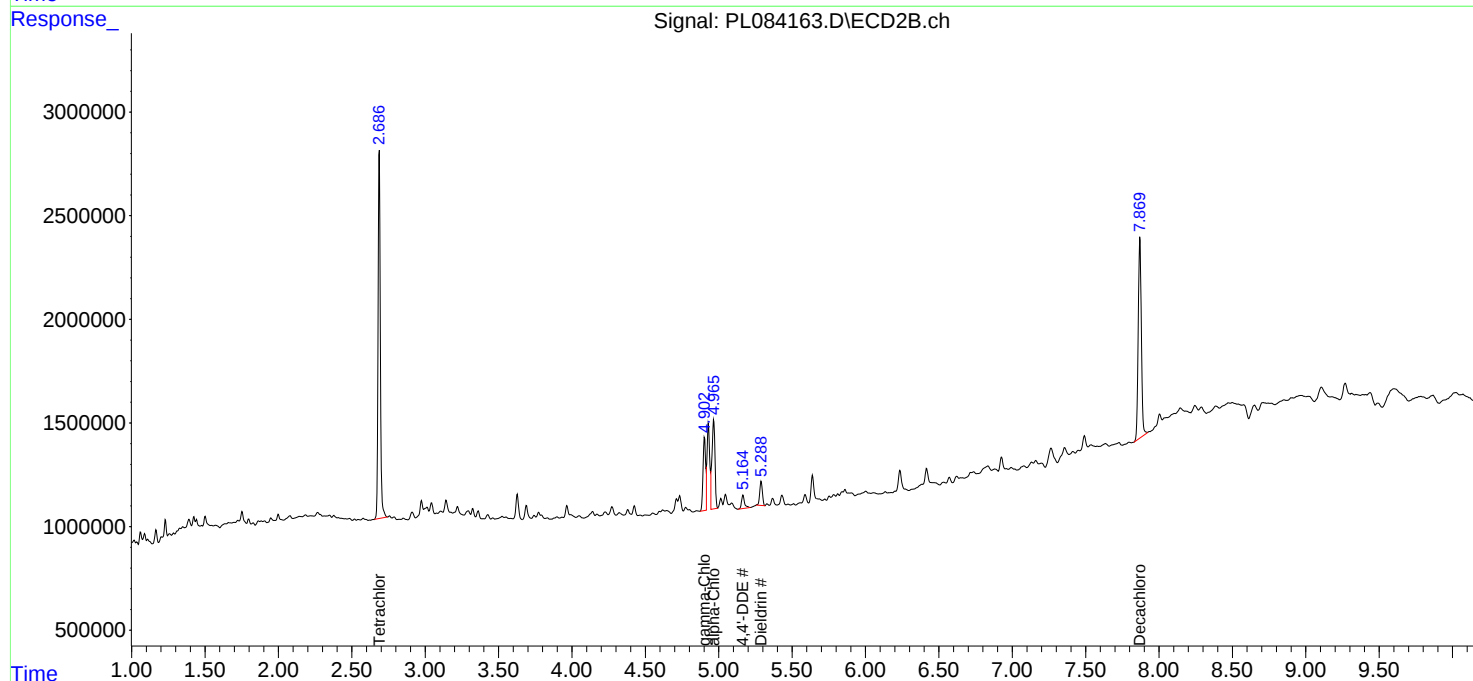
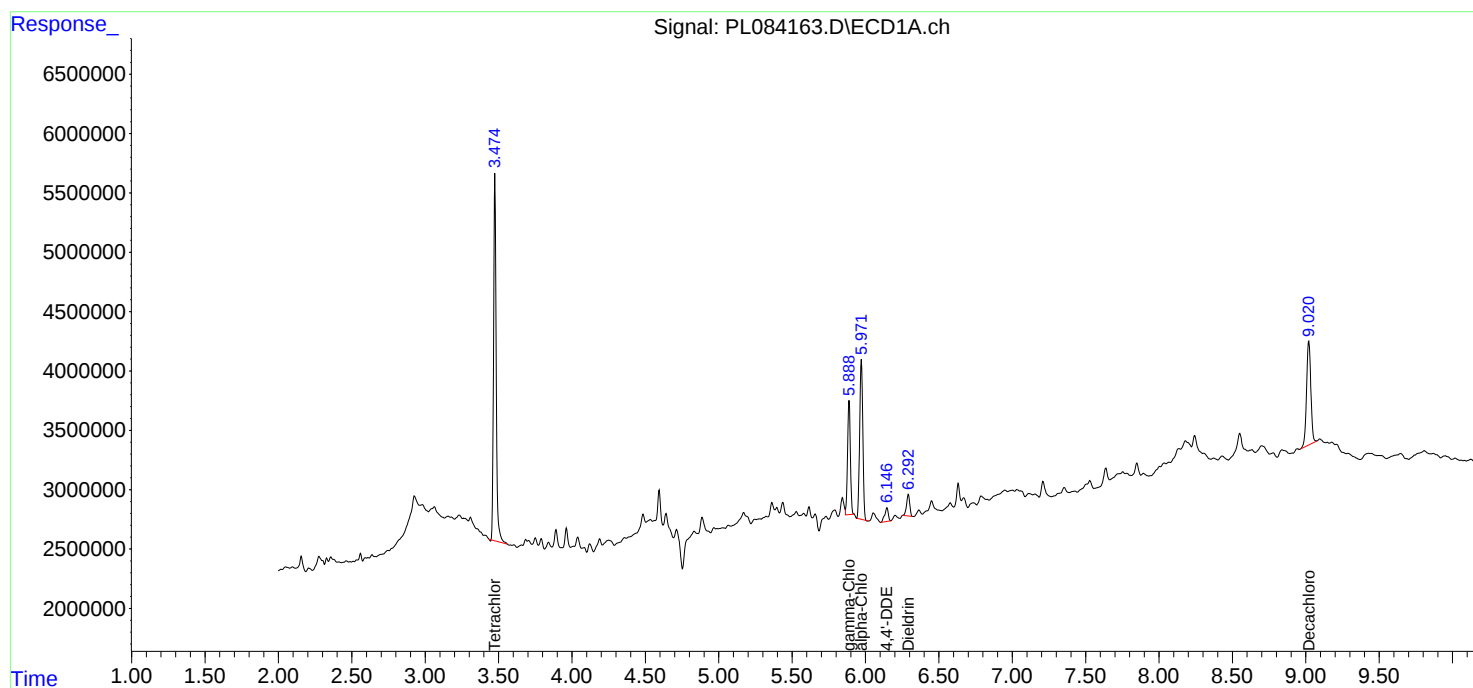
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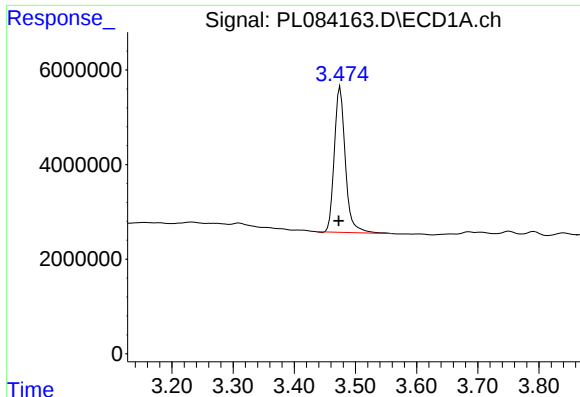
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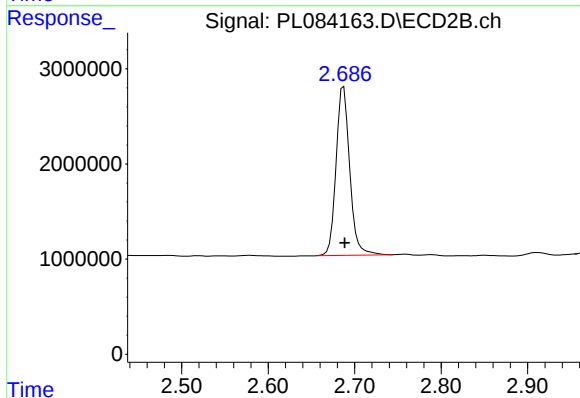
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.002 min
Response: 38438637
Conc: 19.22 ng/ml

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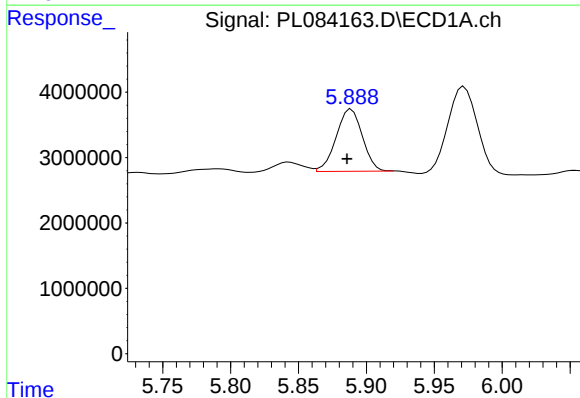
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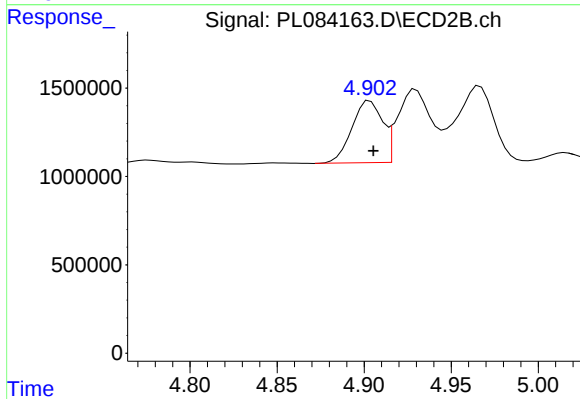
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: 0.000 min
Response: 19369605
Conc: 17.44 ng/ml



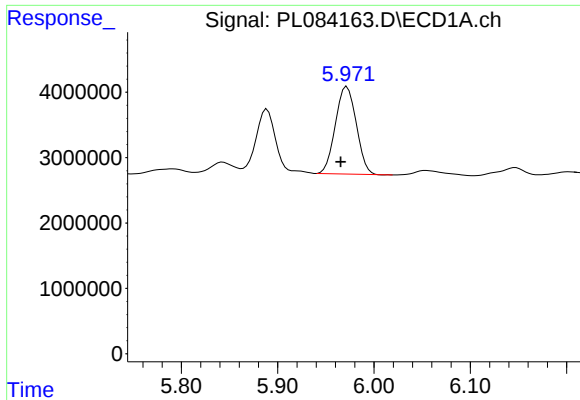
#10 gamma-Chlordane

R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 12753786
Conc: 4.94 ng/ml m



#10 gamma-Chlordane

R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 4282132
Conc: 3.21 ng/ml



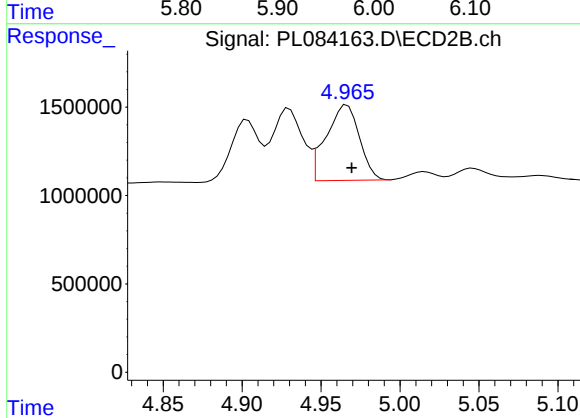
#11 alpha-Chlordane

R.T.: 5.972 min
Delta R.T.: 0.007 min
Response: 20121379
Conc: 7.92 ng/ml

Instrument :
ECD_L
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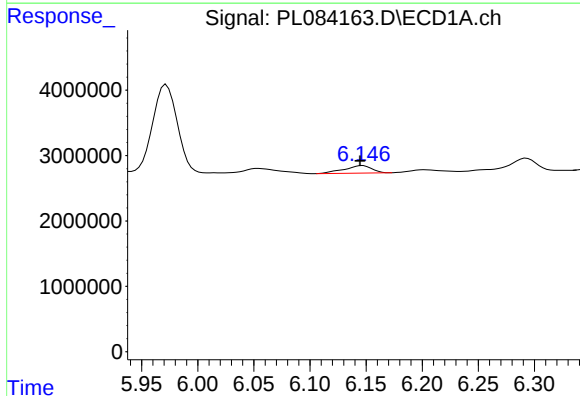
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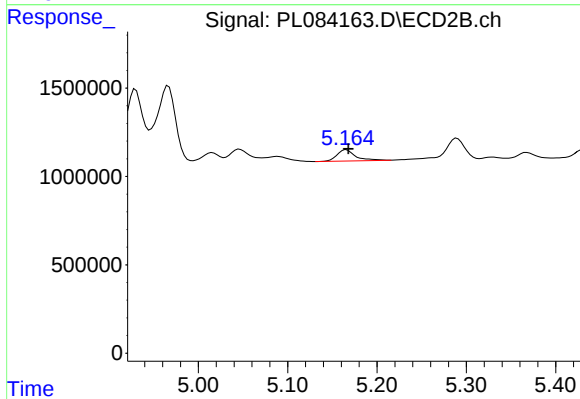
#11 alpha-Chlordane

R.T.: 4.967 min
Delta R.T.: -0.003 min
Response: 6253719
Conc: 4.64 ng/ml



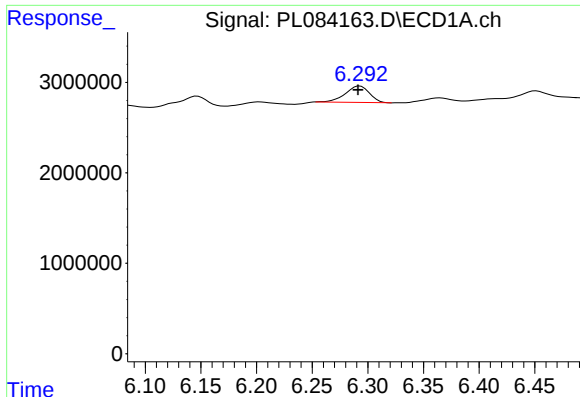
#12 4,4'-DDE

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 1959659
Conc: 0.97 ng/ml



#12 4,4'-DDE

R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 937995
Conc: 0.76 ng/ml



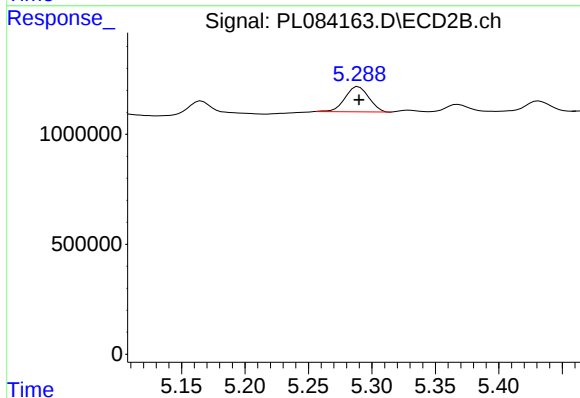
#13 Dieldrin

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 2728903
Conc: 1.14 ng/ml

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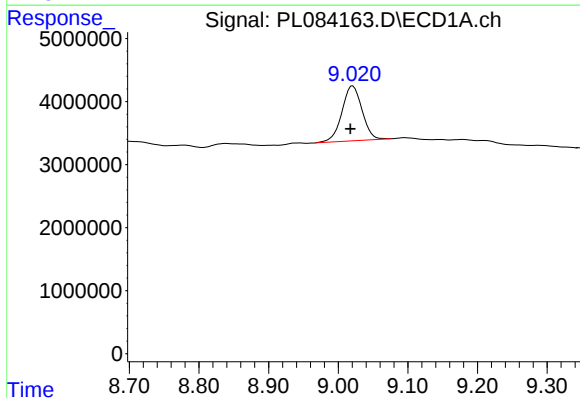
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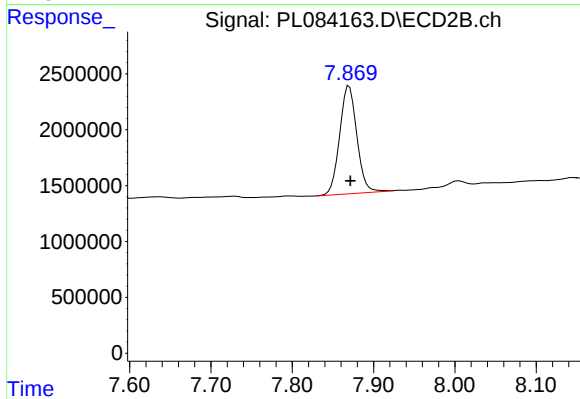
#13 Dieldrin

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 1493396
Conc: 1.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.003 min
Response: 17543187
Conc: 13.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: -0.002 min
Response: 14228377
Conc: 12.81 ng/ml