

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 15:44
 Operator : AR\AJ
 Sample : 03222-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-SB-26

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/15/2023
 Supervised By : Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:32:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.313	2.632	35870342	31675956	12.205	12.201
28)	SA Decachlor...	8.730	7.733	32040344	37100968	15.277	14.921
Target Compounds							
10)	B gamma-Chl...	5.685	4.831	20899480	32816303	6.578m	10.926m#
11)	B alpha-Chl...	5.767	4.867	49343035	26846389	15.375	8.943m#
12)	B 4,4'-DDE	5.943	5.061	9535100	5417706	3.459	2.231 #
13)	MA Dieldrin	6.088	5.193	9759457	27265125	3.245m	9.658m#
14)	MA Endrin	6.317	5.471	9831004	6719687	3.658m	2.649m#

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

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ALS Vial : 13 Sample Multiplier: 1

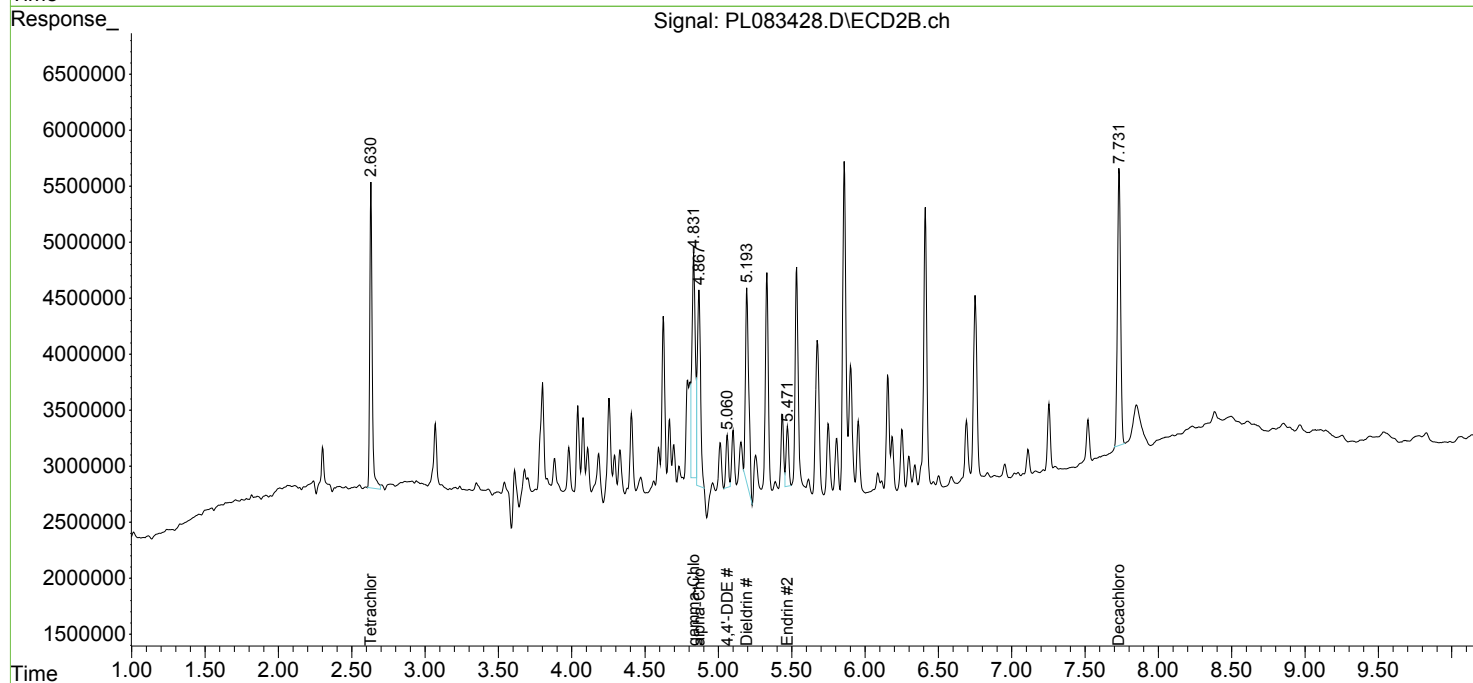
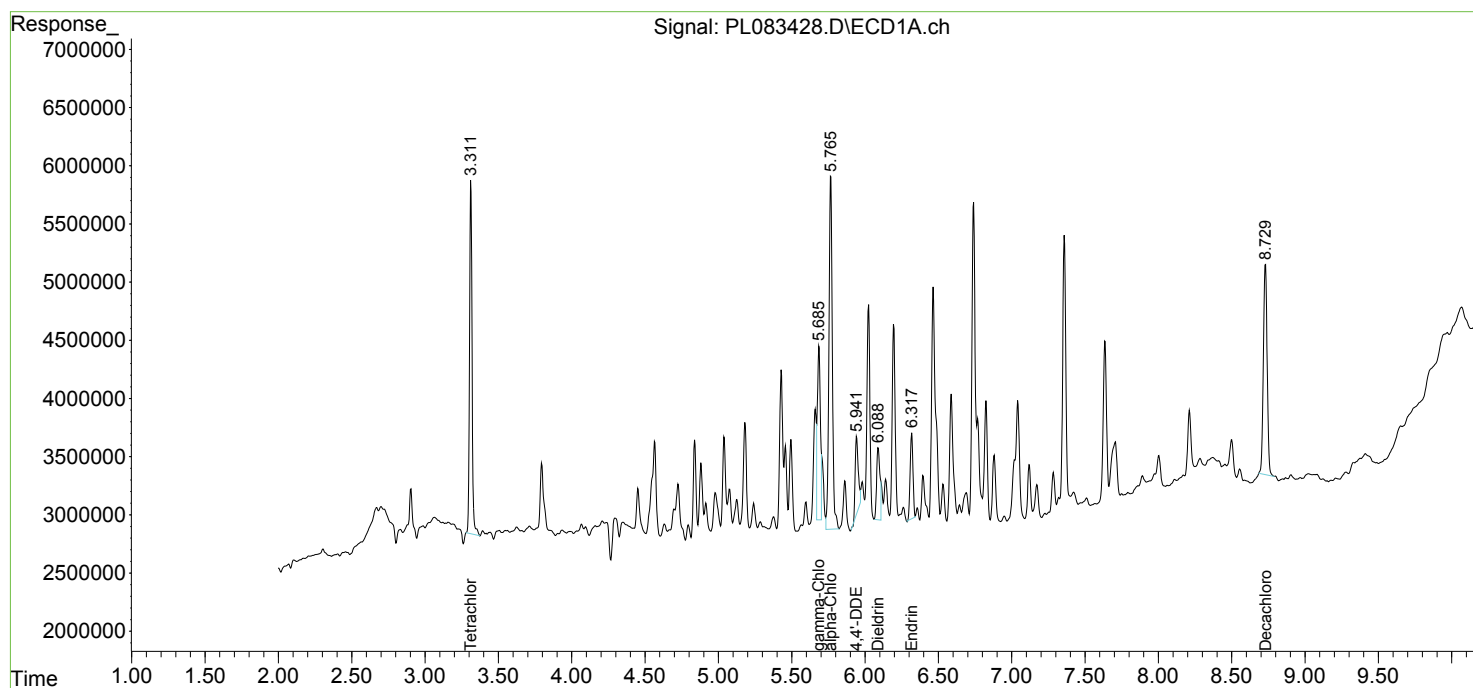
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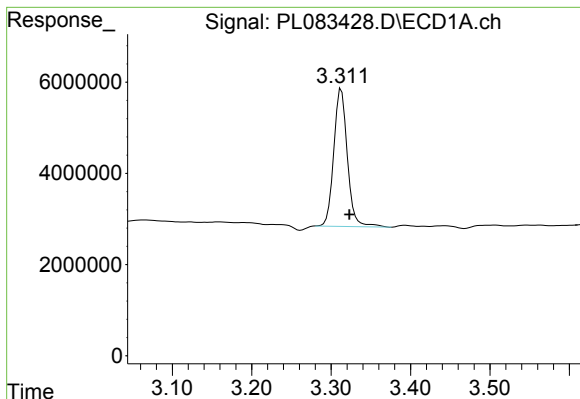
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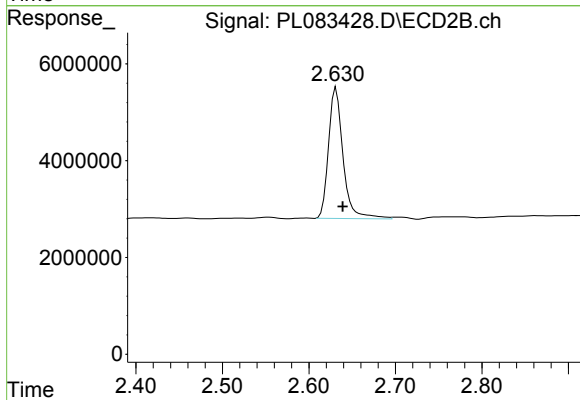
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.010 min
Response: 35870342
Conc: 12.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-SB-26

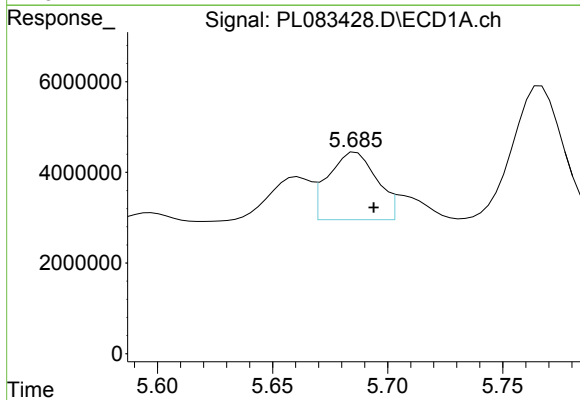
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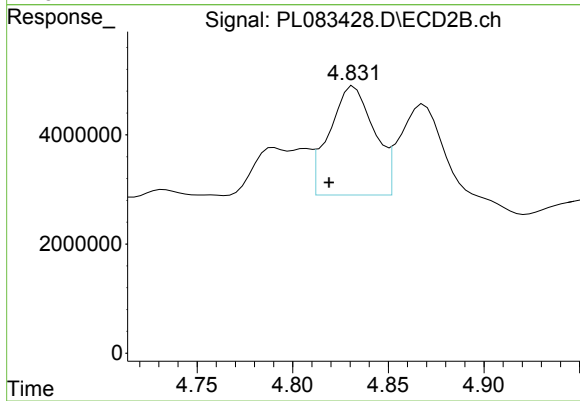
#1 Tetrachloro-m-xylene

R.T.: 2.632 min
Delta R.T.: -0.007 min
Response: 31675956
Conc: 12.20 ng/ml



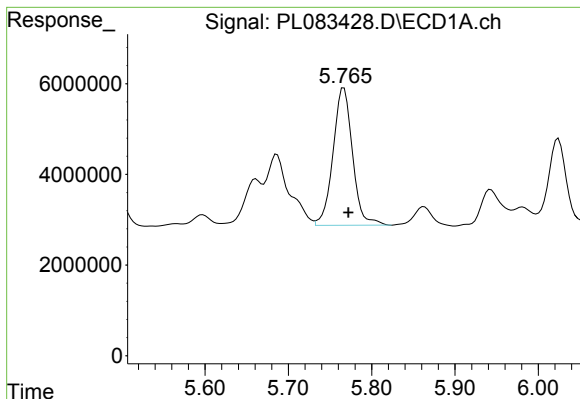
#10 gamma-Chlordane

R.T.: 5.685 min
Delta R.T.: -0.009 min
Response: 20899480
Conc: 6.58 ng/ml m



#10 gamma-Chlordane

R.T.: 4.831 min
Delta R.T.: 0.012 min
Response: 32816303
Conc: 10.93 ng/ml m



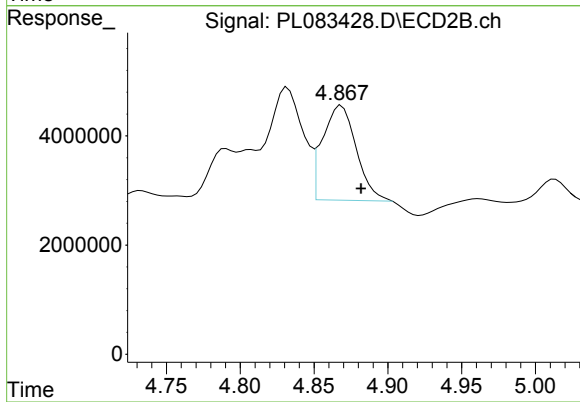
#11 alpha-Chlordane

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 49343035
Conc: 15.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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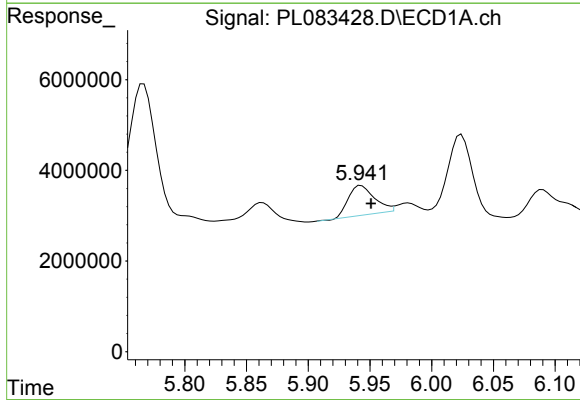
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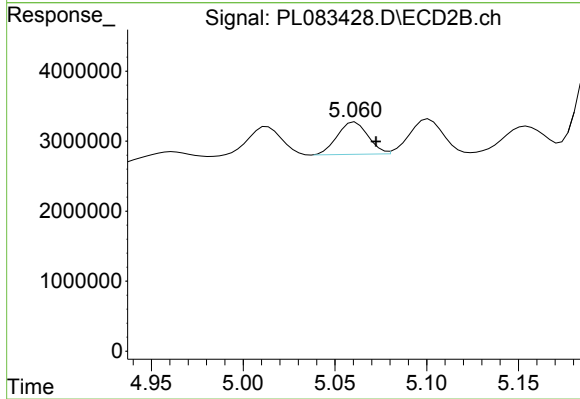
#11 alpha-Chlordane

R.T.: 4.867 min
Delta R.T.: -0.015 min
Response: 26846389
Conc: 8.94 ng/ml m



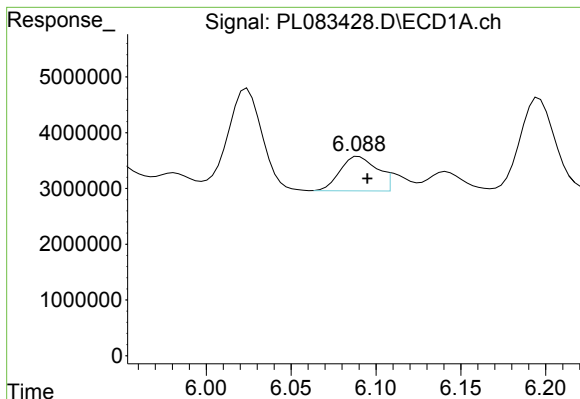
#12 4,4'-DDE

R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 9535100
Conc: 3.46 ng/ml



#12 4,4'-DDE

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 5417706
Conc: 2.23 ng/ml



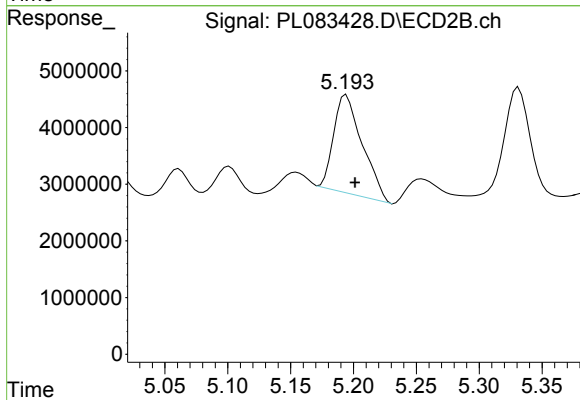
#13 Dieldrin

R.T.: 6.088 min
Delta R.T.: -0.007 min
Response: 9759457
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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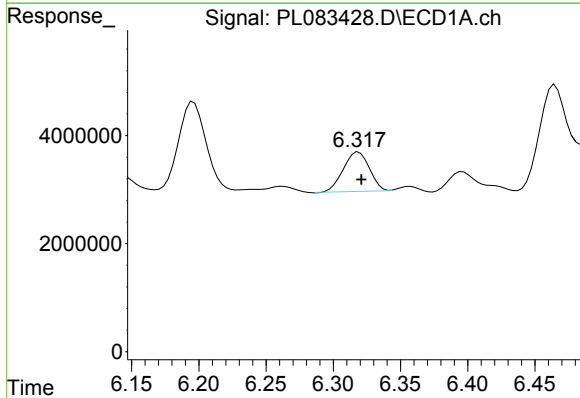
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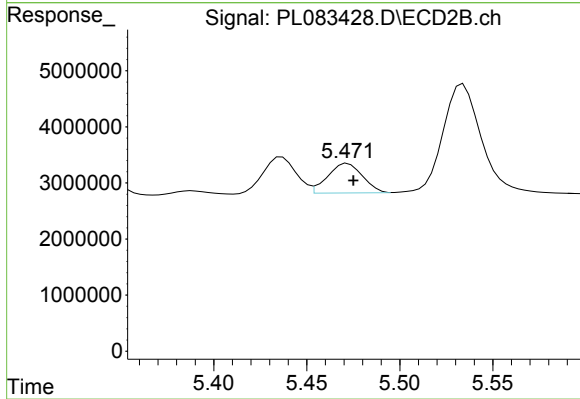
#13 Dieldrin

R.T.: 5.193 min
Delta R.T.: -0.008 min
Response: 27265125
Conc: 9.66 ng/ml m



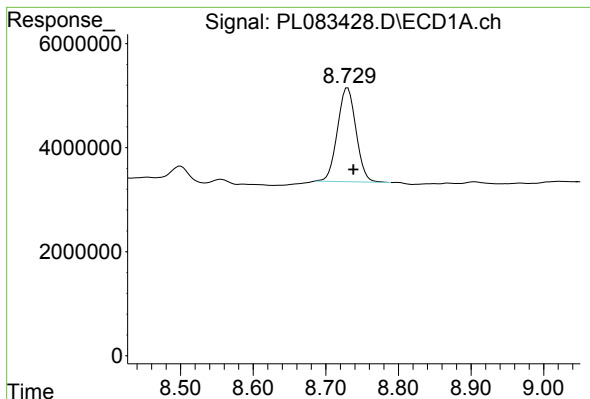
#14 Endrin

R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 9831004
Conc: 3.66 ng/ml m



#14 Endrin

R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 6719687
Conc: 2.65 ng/ml m



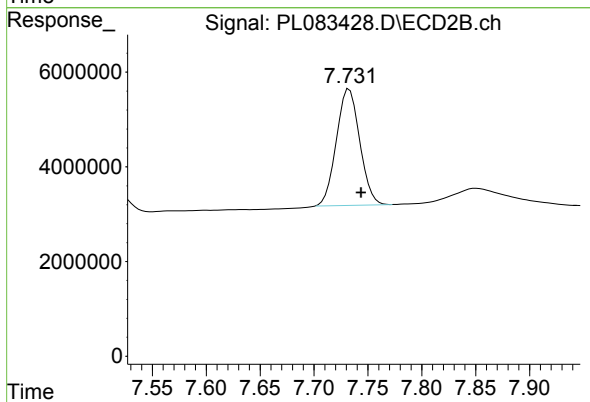
#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.008 min
Response: 32040344
Conc: 15.28 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: -0.011 min
Response: 37100968
Conc: 14.92 ng/ml