

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 20:40
 Operator : AR\AJ
 Sample : 03223-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSIT-SB-04

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 22:43:12 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...	3.312	2.631	35899620	33569224	12.215	12.931
28) SA Decachlor...	8.729	7.732	37018482	44521432	17.650	17.905
Target Compounds						
10) B gamma-Chl...	5.684	4.830	25997807	44728180	8.183m	14.893m#
12) B 4,4'-DDE	5.941	5.060	16119244	8325665	5.848	3.428 #
13) MA Dieldrin	6.087	5.192	10563543	32670286	3.512m	11.573m#
14) MA Endrin	6.316	5.471	13437084	8771016	5.000m	3.457m#

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

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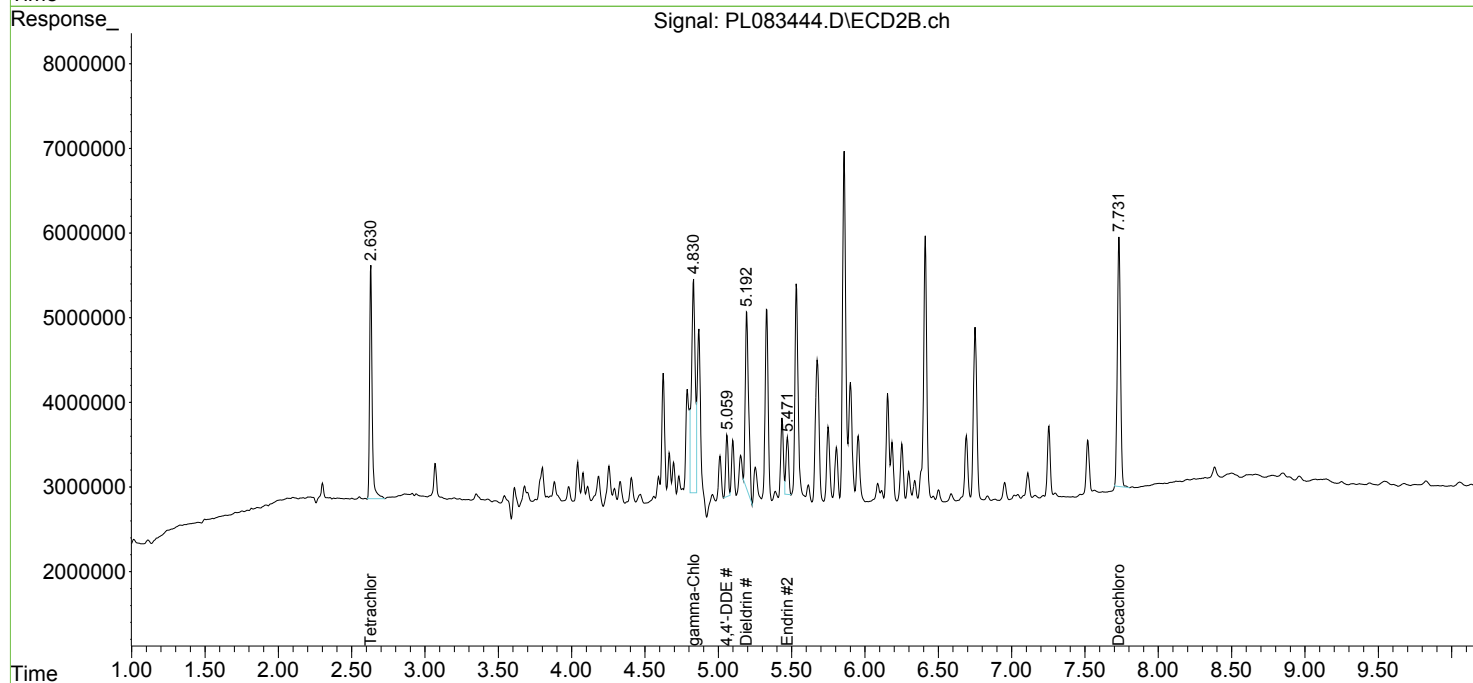
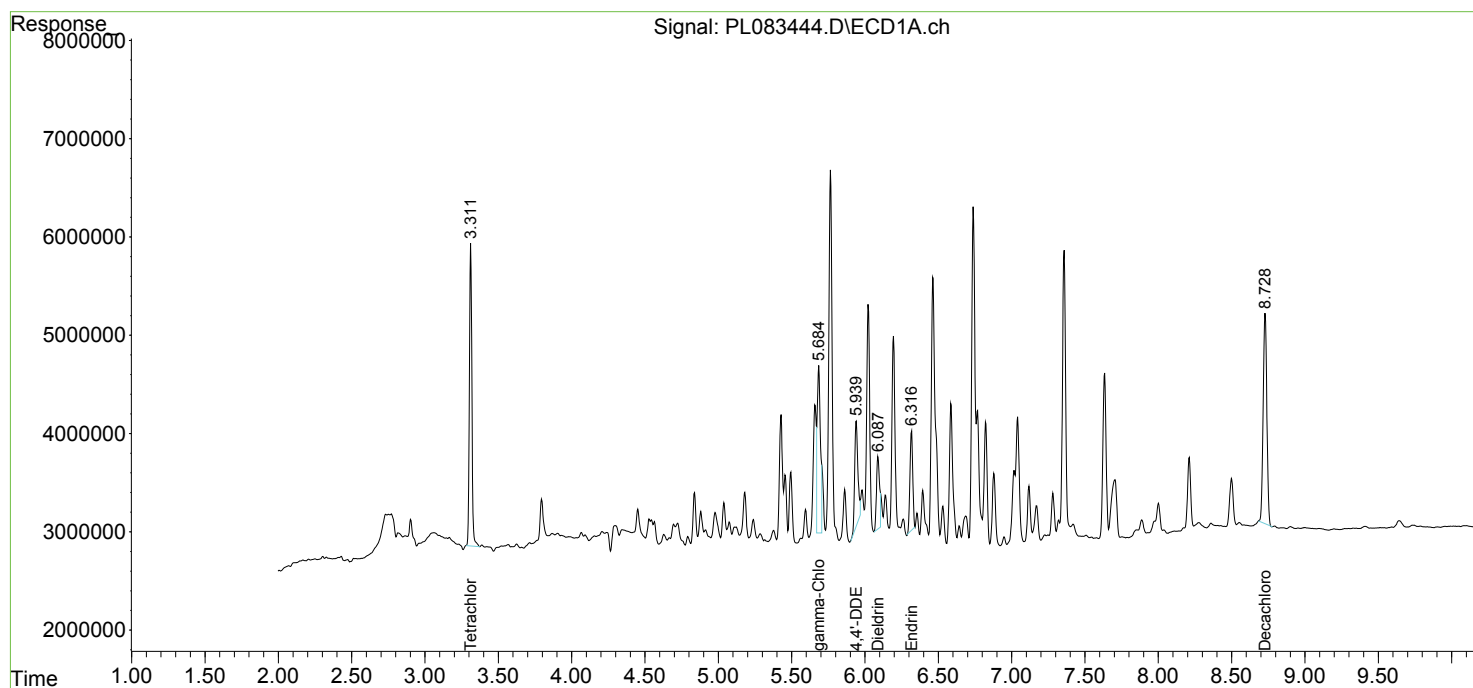
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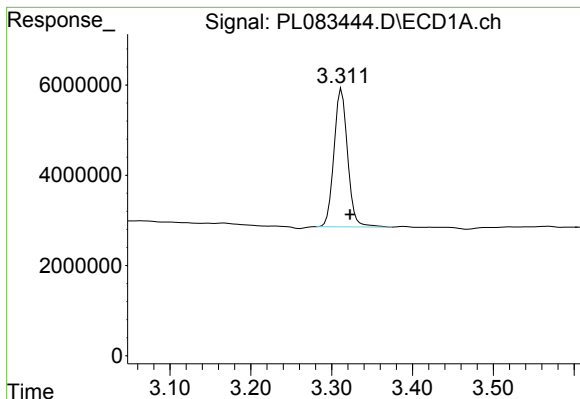
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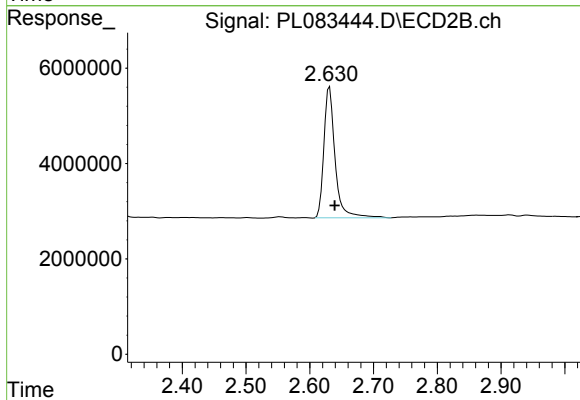
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.011 min
Response: 35899620
Conc: 12.21 ng/ml

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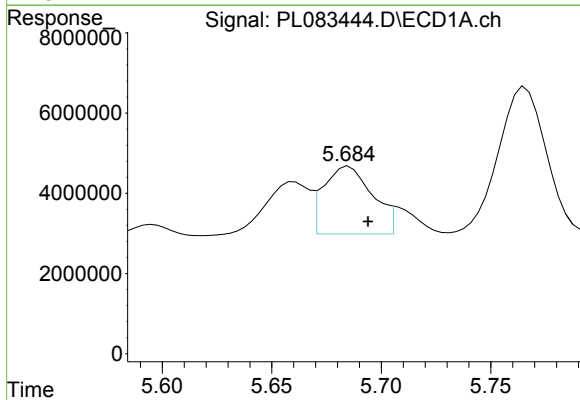
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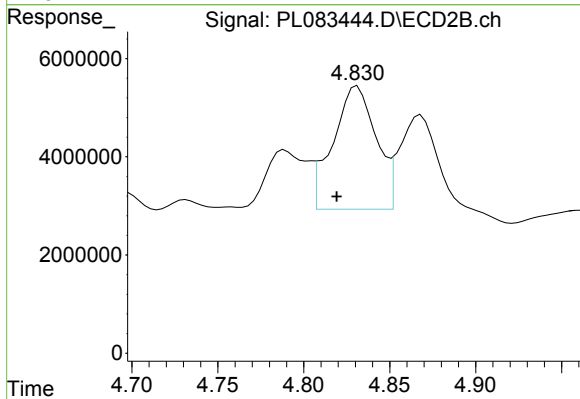
#1 Tetrachloro-m-xylene

R.T.: 2.631 min
Delta R.T.: -0.008 min
Response: 33569224
Conc: 12.93 ng/ml



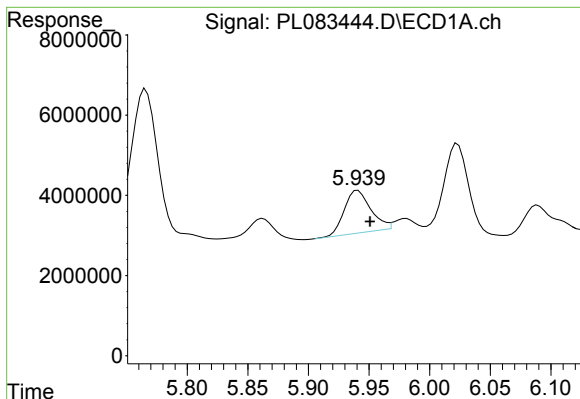
#10 gamma-Chlordane

R.T.: 5.684 min
Delta R.T.: -0.010 min
Response: 25997807
Conc: 8.18 ng/ml m



#10 gamma-Chlordane

R.T.: 4.830 min
Delta R.T.: 0.011 min
Response: 44728180
Conc: 14.89 ng/ml m



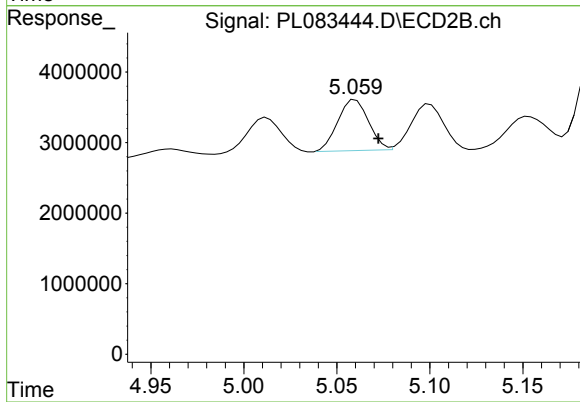
#12 4,4'-DDE

R.T.: 5.941 min
Delta R.T.: -0.010 min
Response: 16119244
Conc: 5.85 ng/ml

Instrument :
ECD_L
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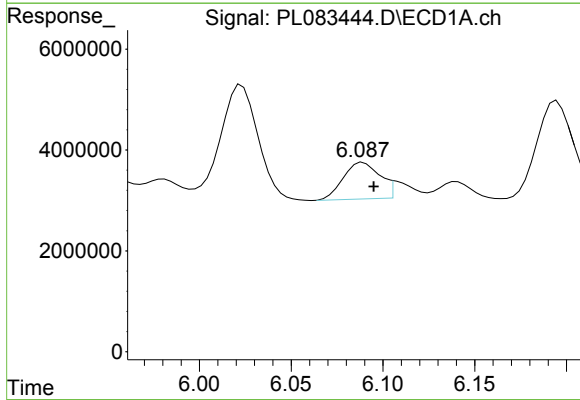
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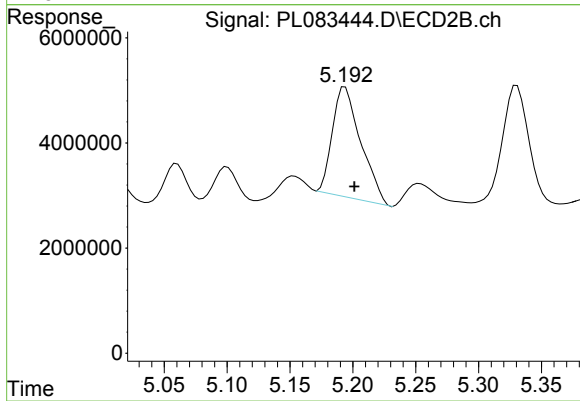
#12 4,4'-DDE

R.T.: 5.060 min
Delta R.T.: -0.012 min
Response: 8325665
Conc: 3.43 ng/ml



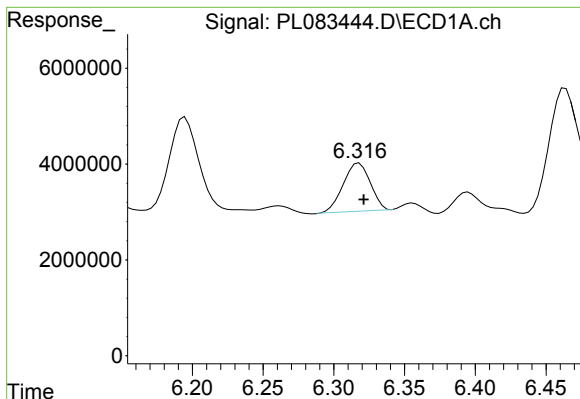
#13 Dieldrin

R.T.: 6.087 min
Delta R.T.: -0.008 min
Response: 10563543
Conc: 3.51 ng/ml m



#13 Dieldrin

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 32670286
Conc: 11.57 ng/ml m



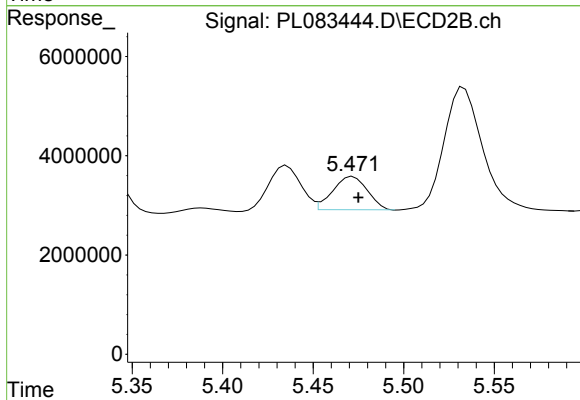
#14 Endrin

R.T.: 6.316 min
Delta R.T.: -0.005 min
Response: 13437084
Conc: 5.00 ng/ml

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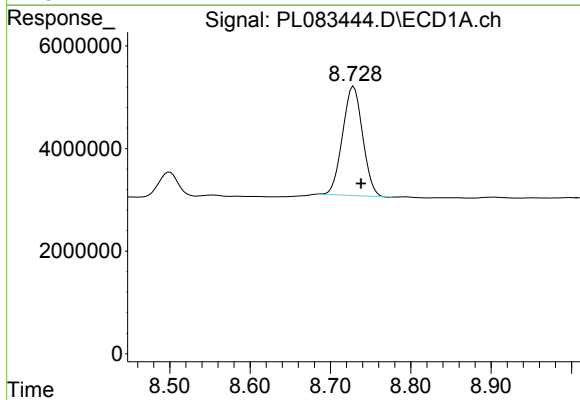
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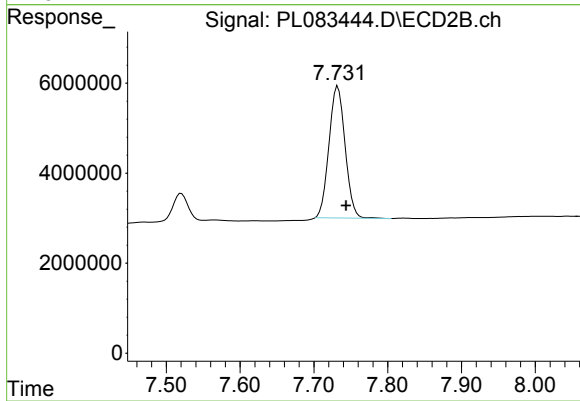
#14 Endrin

R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 8771016
Conc: 3.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.009 min
Response: 37018482
Conc: 17.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.732 min
Delta R.T.: -0.011 min
Response: 44521432
Conc: 17.90 ng/ml