

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 21:22
 Operator : AR\AJ
 Sample : 03223-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSIT-SB-03

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 22:44:11 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	2.631	38338947	35515603	13.045	13.680
28)	SA Decachlor...	8.729	7.732	42714188	49084299	20.366	19.740
Target Compounds							
10)	B gamma-Chl...	5.685	4.829	29200471	34807737	9.191	11.589m#
12)	B 4,4'-DDE	5.941	5.060	10922613	6211096	3.962	2.557 #
13)	MA Dieldrin	6.088	5.193	5791222	20959252	1.925m	7.425 #
14)	MA Endrin	6.316	5.470	6995037	5912920	2.603m	2.331m
16)	A 4,4'-DDD	6.462	5.614	23781199	2289326	10.944m	1.190 #

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

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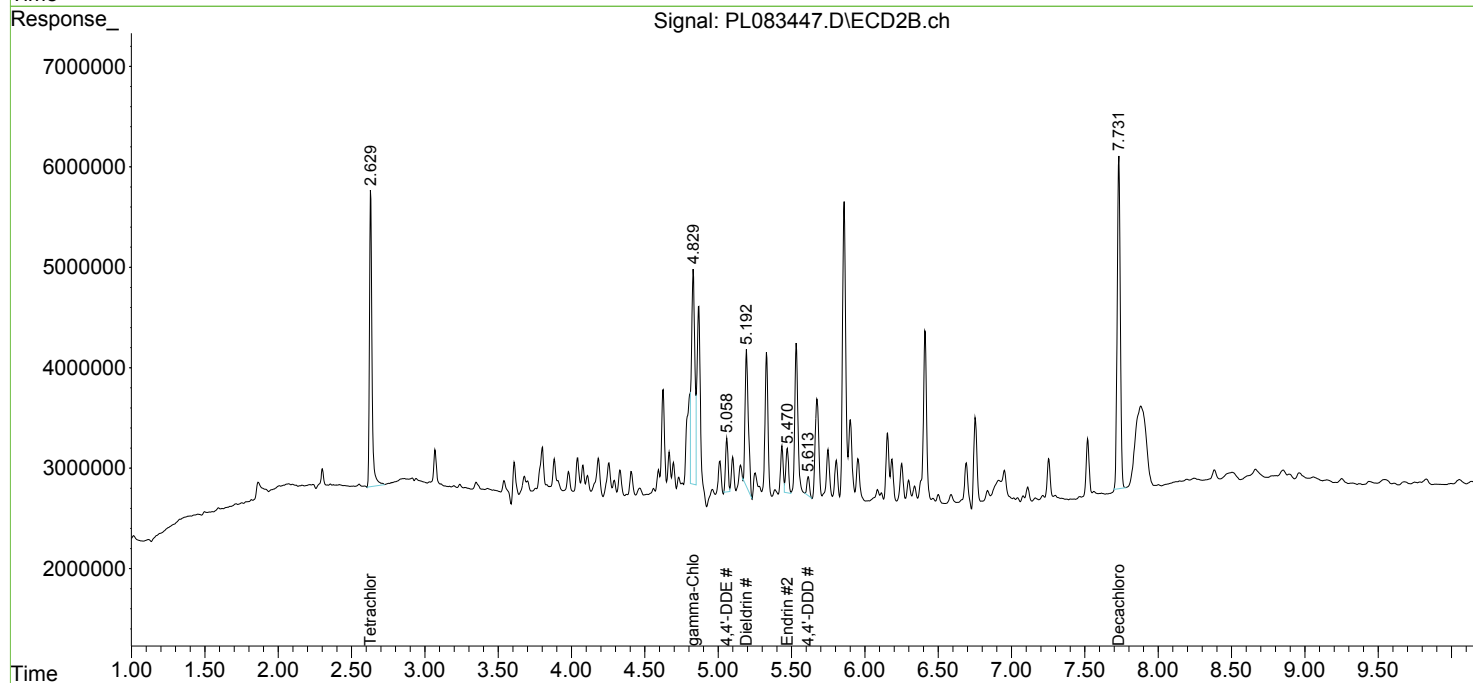
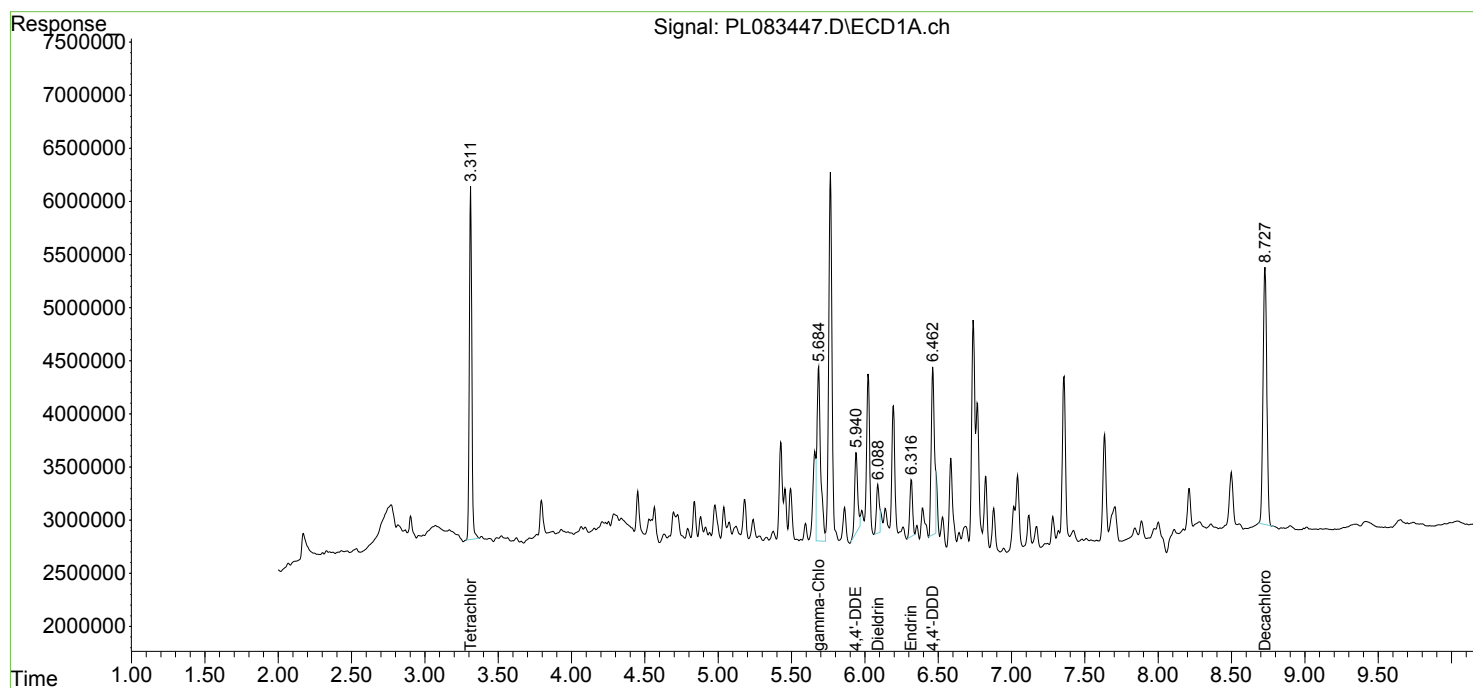
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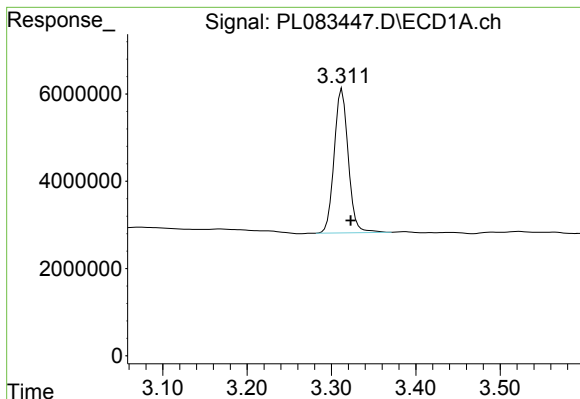
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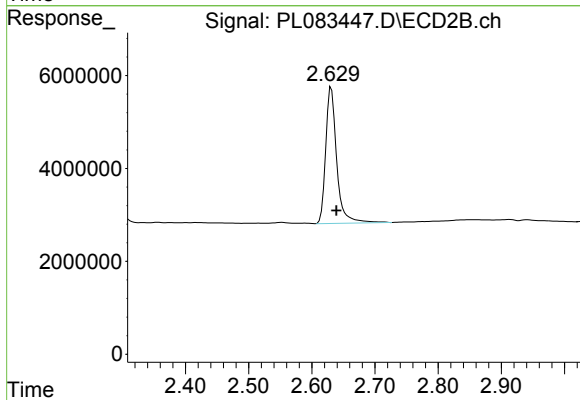
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.010 min
Response: 38338947
Conc: 13.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-03

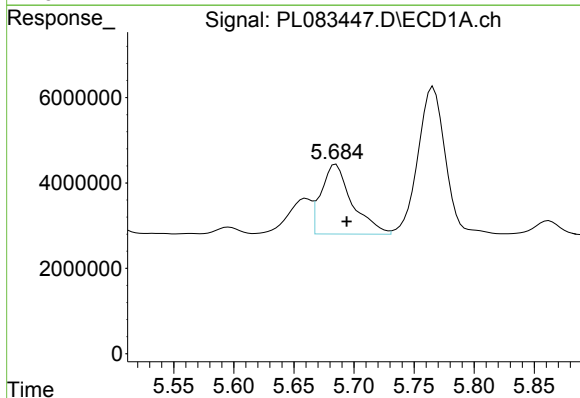
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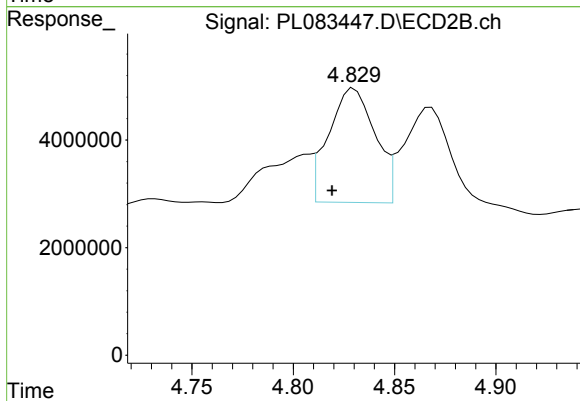
#1 Tetrachloro-m-xylene

R.T.: 2.631 min
Delta R.T.: -0.008 min
Response: 35515603
Conc: 13.68 ng/ml



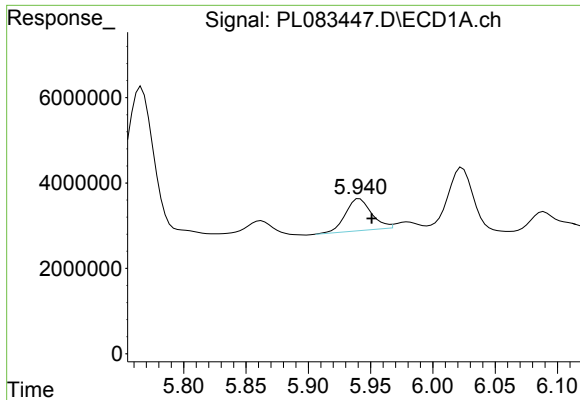
#10 gamma-Chlordane

R.T.: 5.685 min
Delta R.T.: -0.009 min
Response: 29200471
Conc: 9.19 ng/ml



#10 gamma-Chlordane

R.T.: 4.829 min
Delta R.T.: 0.010 min
Response: 34807737
Conc: 11.59 ng/ml m



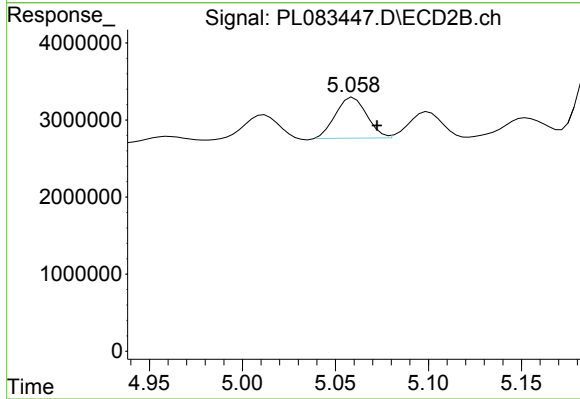
#12 4,4'-DDE

R.T.: 5.941 min
Delta R.T.: -0.010 min
Response: 10922613
Conc: 3.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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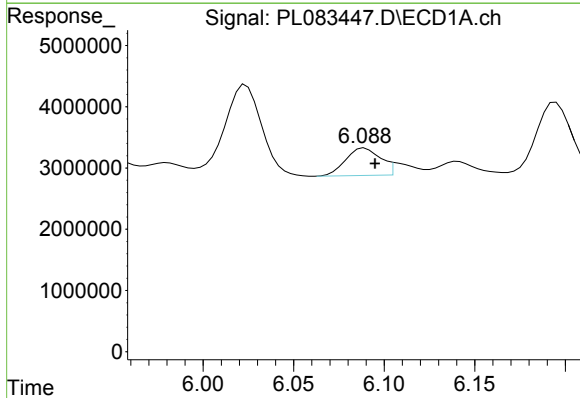
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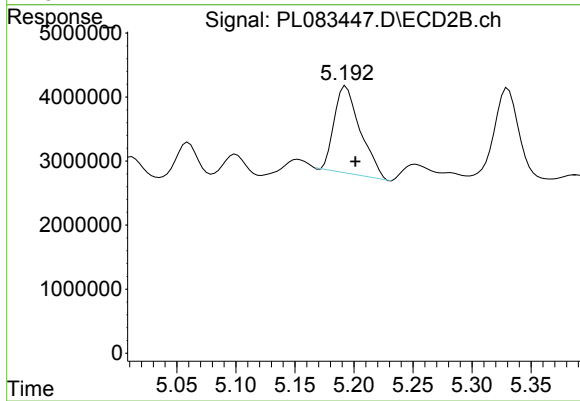
#12 4,4'-DDE

R.T.: 5.060 min
Delta R.T.: -0.013 min
Response: 6211096
Conc: 2.56 ng/ml



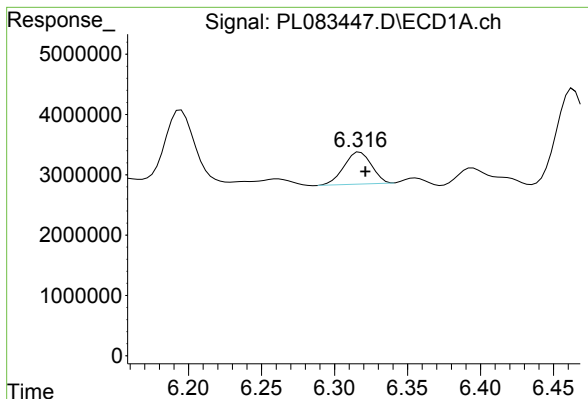
#13 Dieldrin

R.T.: 6.088 min
Delta R.T.: -0.007 min
Response: 5791222
Conc: 1.93 ng/ml m



#13 Dieldrin

R.T.: 5.193 min
Delta R.T.: -0.008 min
Response: 20959252
Conc: 7.42 ng/ml



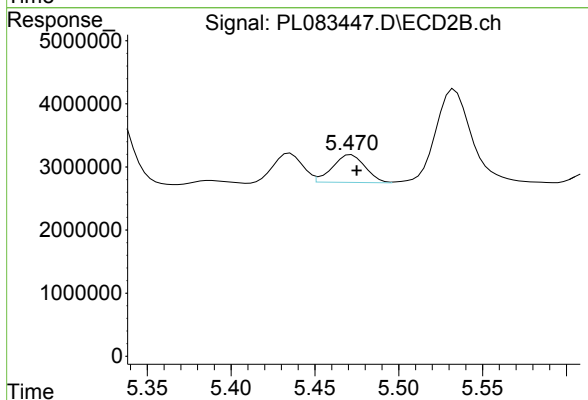
#14 Endrin

R.T.: 6.316 min
Delta R.T.: -0.005 min
Response: 6995037
Conc: 2.60 ng/ml

Instrument :
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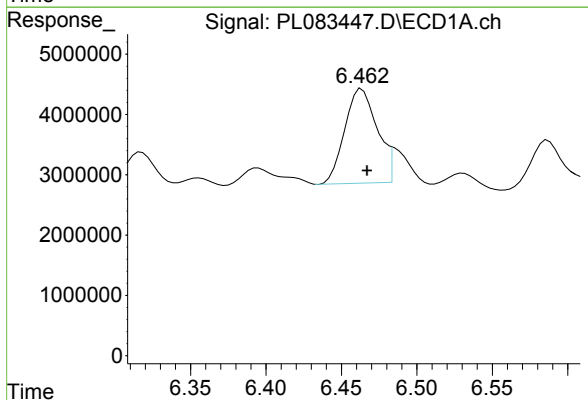
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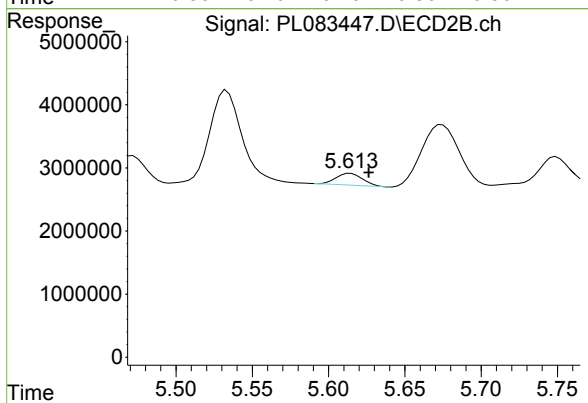
#14 Endrin

R.T.: 5.470 min
Delta R.T.: -0.005 min
Response: 5912920
Conc: 2.33 ng/ml m



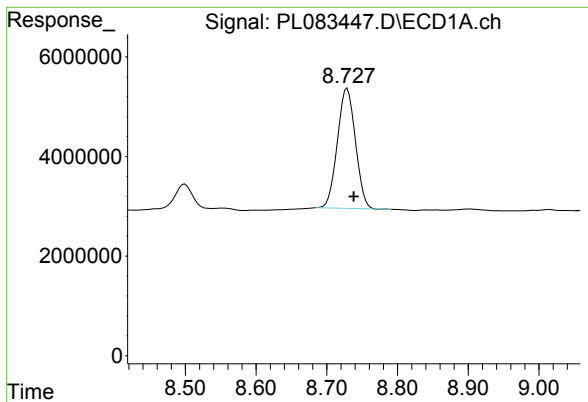
#16 4,4'-DDD

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 23781199
Conc: 10.94 ng/ml m



#16 4,4'-DDD

R.T.: 5.614 min
Delta R.T.: -0.012 min
Response: 2289326
Conc: 1.19 ng/ml



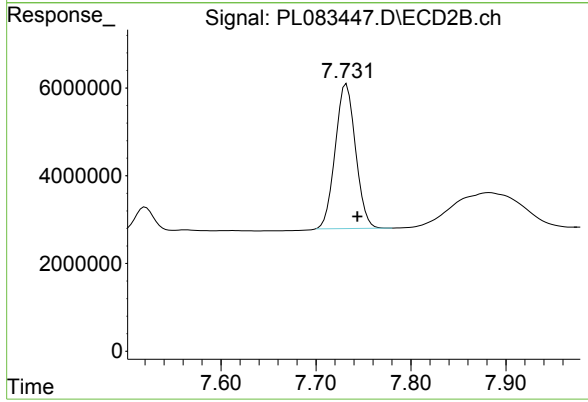
#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.009 min
Response: 42714188
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.732 min
Delta R.T.: -0.011 min
Response: 49084299
Conc: 19.74 ng/ml