

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022521\
 Data File : PL064950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2021 13:23
 Operator : AR\AJ
 Sample : M1472-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-01(TP2-TP1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 06:22:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.425	4.098	23181363	25977997	8.239	12.026m#
28)	SA Decachlor...	8.143	9.256	37814629	31071154	16.815	16.359
Target Compounds							
3)	MA gamma-BHC...	4.143	4.800	7450053	11967250	1.723m	4.213 #
11)	B alpha-Chl...	5.404	6.316	3338687	6858450	0.964m	2.979 #
12)	B 4,4'-DDE	5.566	6.481	1641486	3520330	0.525m	1.736 #
14)	MA Endrin	5.951	6.860	4776887	1462910	1.591m	0.809m#
16)	A 4,4'-DDD	6.074	6.974	1829916	7487096	0.723m	4.319 #
17)	MA 4,4'-DDT	6.314	7.270	12336812	3395393	5.471	2.227m#

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

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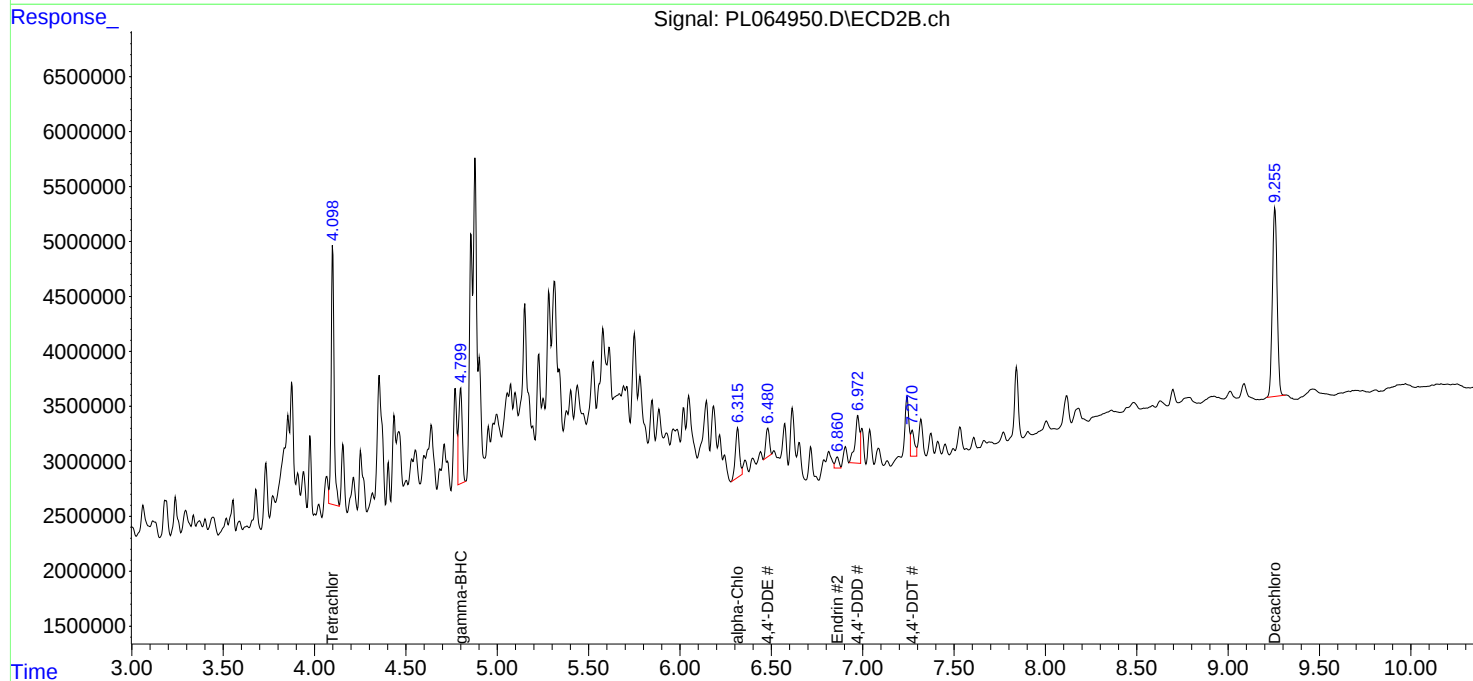
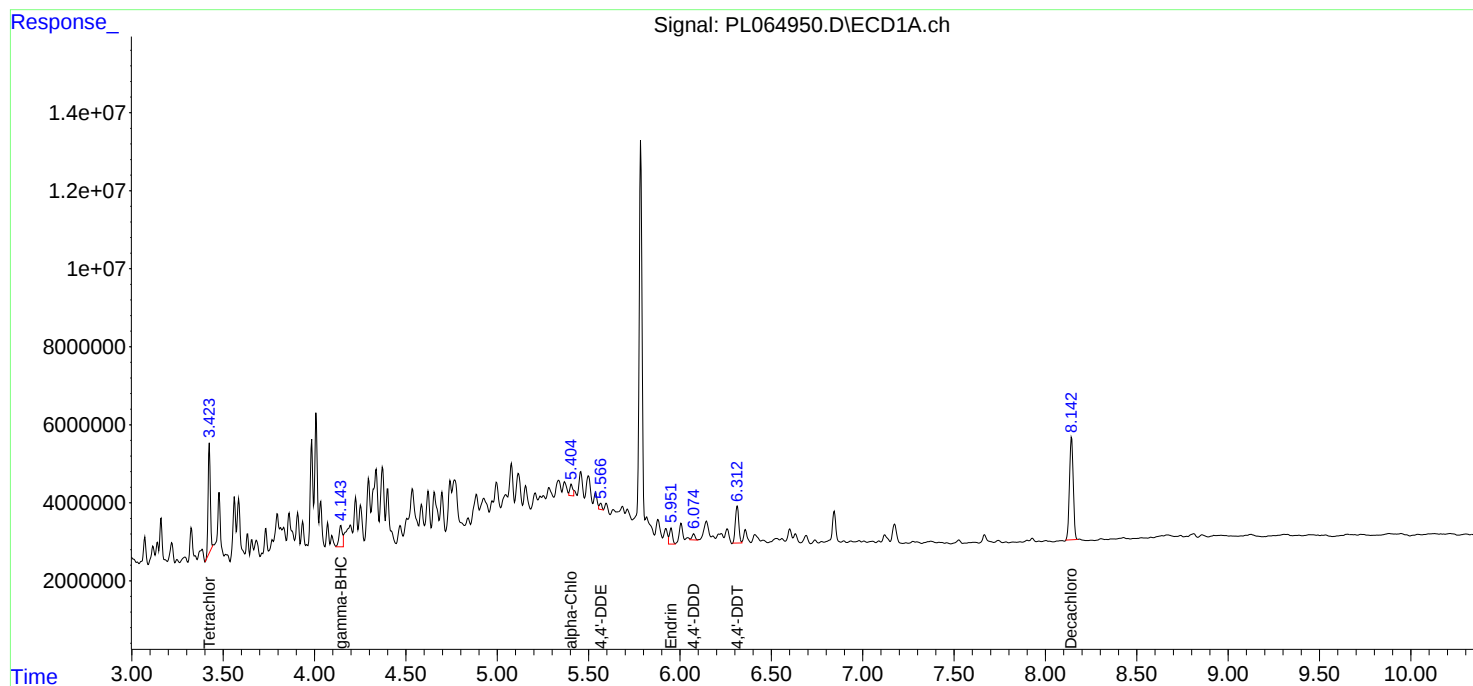
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COMPOSITE-01(TP2-TP1)

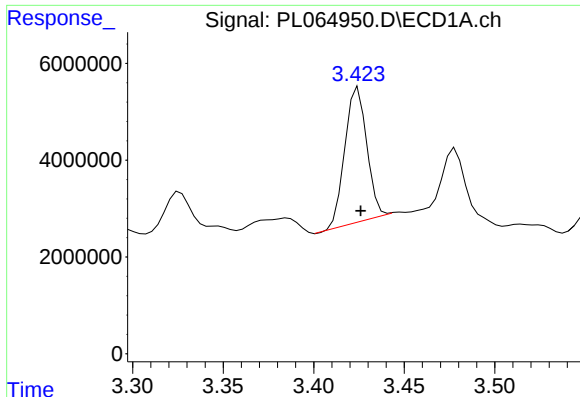
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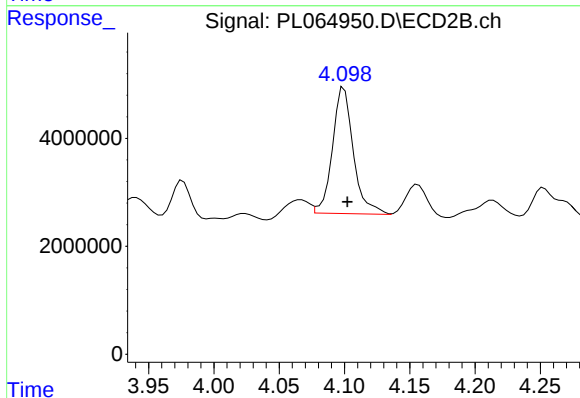
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: -0.001 min
Response: 23181363
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-01(TP2-TP1)

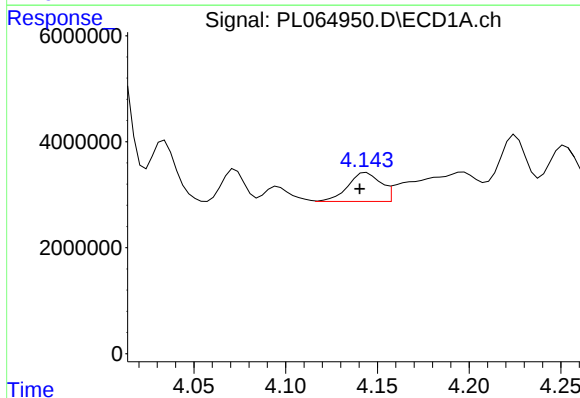
Manual Integrations
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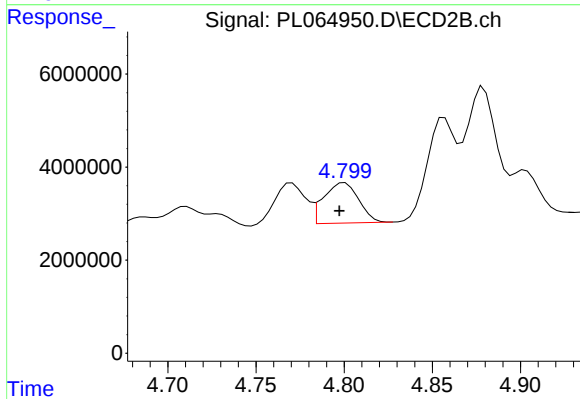
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 25977997
Conc: 12.03 ng/ml m



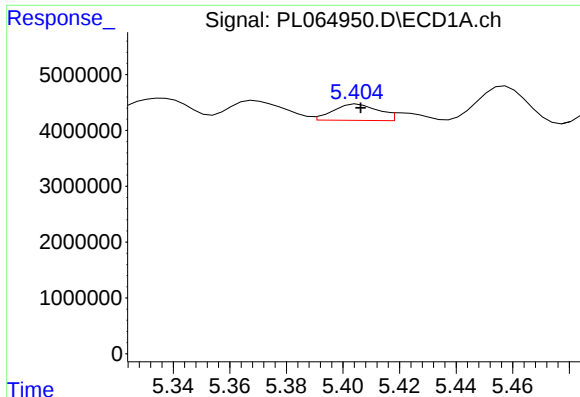
#3 gamma-BHC (Lindane)

R.T.: 4.143 min
Delta R.T.: 0.002 min
Response: 7450053
Conc: 1.72 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 4.800 min
Delta R.T.: 0.003 min
Response: 11967250
Conc: 4.21 ng/ml



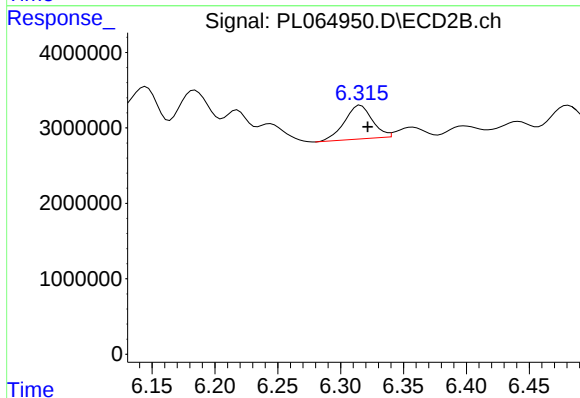
#11 alpha-Chlordane

R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 3338687
Conc: 0.96 ng/ml m

Instrument :
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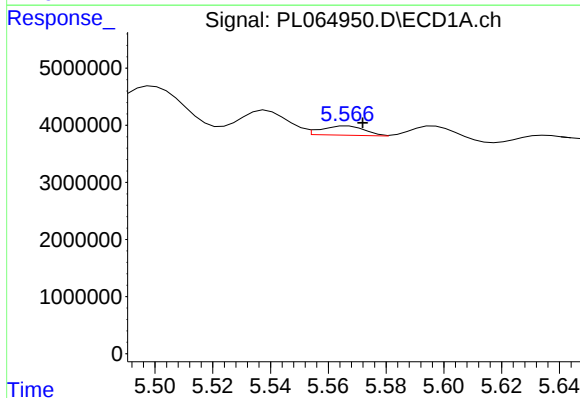
Manual Integrations
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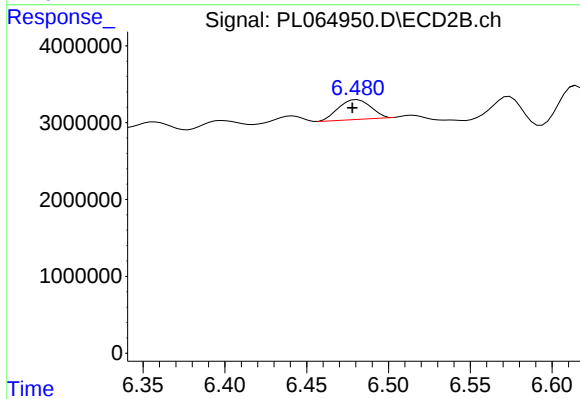
#11 alpha-Chlordane

R.T.: 6.316 min
Delta R.T.: -0.006 min
Response: 6858450
Conc: 2.98 ng/ml



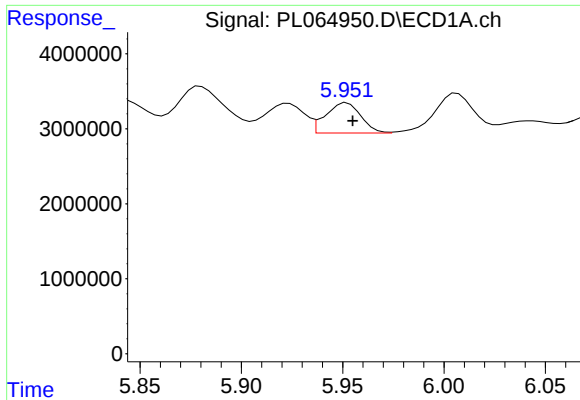
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 1641486
Conc: 0.52 ng/ml m



#12 4,4'-DDE

R.T.: 6.481 min
Delta R.T.: 0.003 min
Response: 3520330
Conc: 1.74 ng/ml



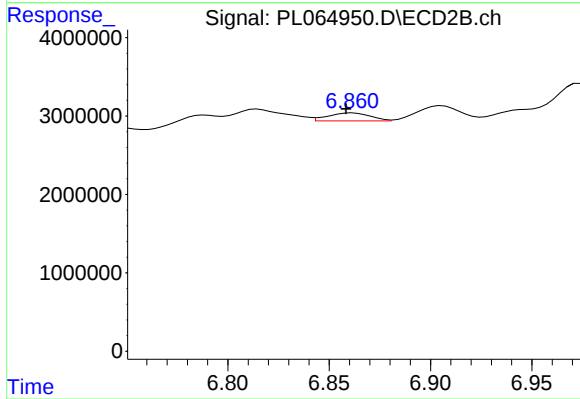
#14 Endrin

R.T.: 5.951 min
Delta R.T.: -0.004 min
Response: 4776887
Conc: 1.59 ng/ml m

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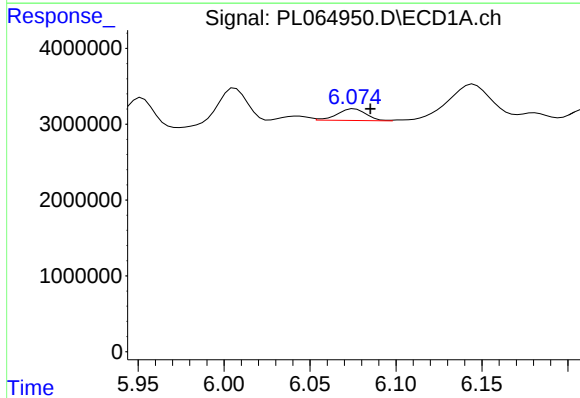
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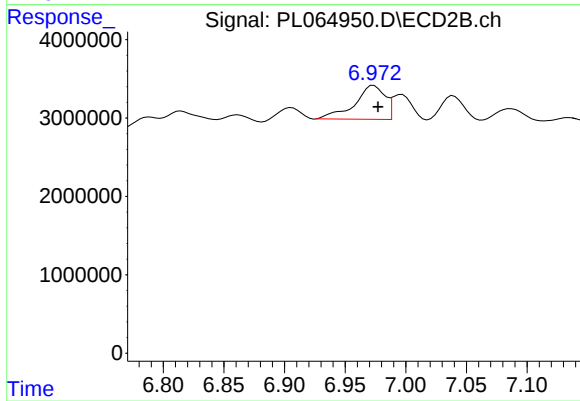
#14 Endrin

R.T.: 6.860 min
Delta R.T.: 0.002 min
Response: 1462910
Conc: 0.81 ng/ml m



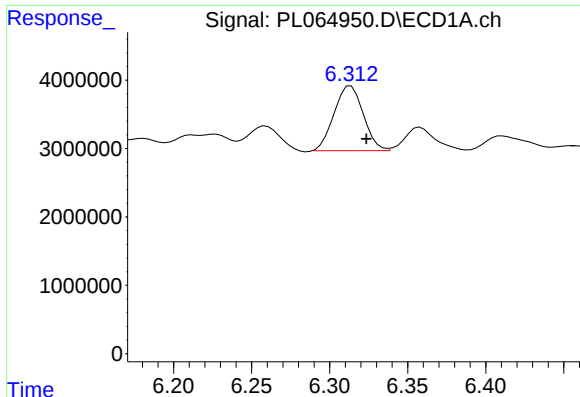
#16 4,4'-DDD

R.T.: 6.074 min
Delta R.T.: -0.011 min
Response: 1829916
Conc: 0.72 ng/ml m



#16 4,4'-DDD

R.T.: 6.974 min
Delta R.T.: -0.004 min
Response: 7487096
Conc: 4.32 ng/ml



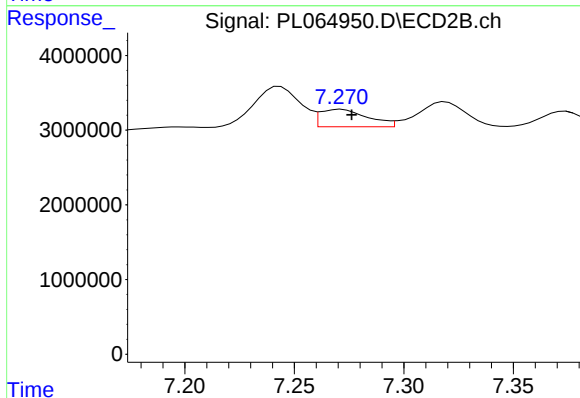
#17 4,4'-DDT

R.T.: 6.314 min
Delta R.T.: -0.010 min
Response: 12336812
Conc: 5.47 ng/ml

Instrument :
ECD_L
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COMPOSITE-01(TP2-TP1)

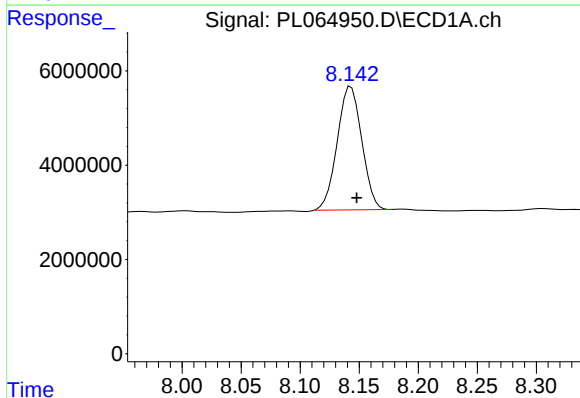
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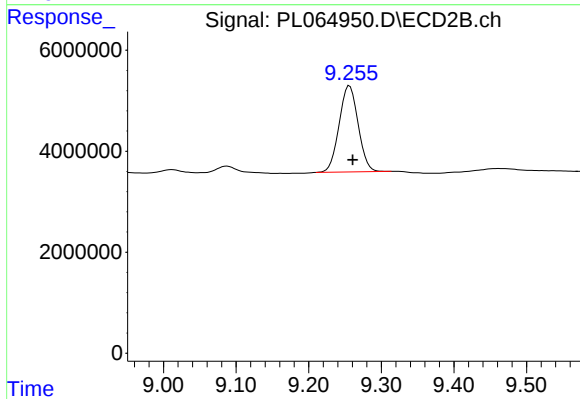
#17 4,4'-DDT

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 3395393
Conc: 2.23 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: -0.005 min
Response: 37814629
Conc: 16.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.004 min
Response: 31071154
Conc: 16.36 ng/ml