

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021821\
 Data File : PL064823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2021 17:22
 Operator : AR\AJ
 Sample : M1441-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-234-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 17:37:31 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...	3.424	4.099	64611356	53933133	22.965	24.967
28)	SA Decachlor...	8.144	9.255	40879653	33487723	18.178	17.631
Target Compounds							
10)	B gamma-Chl...	5.343	6.249	4410885	32051944	1.258m	13.869 #
11)	B alpha-Chl...	5.402	6.316	9626808	7179998	2.779	3.119
12)	B 4,4'-DDE	5.568	6.473	4041351	2760431	1.291	1.361m
13)	MA Dieldrin	5.694	6.630	32730198	17212720	9.978m	8.052m
17)	MA 4,4'-DDT	6.319	7.270	10235386	5203627	4.539	3.413m

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

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Sample : M1441-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

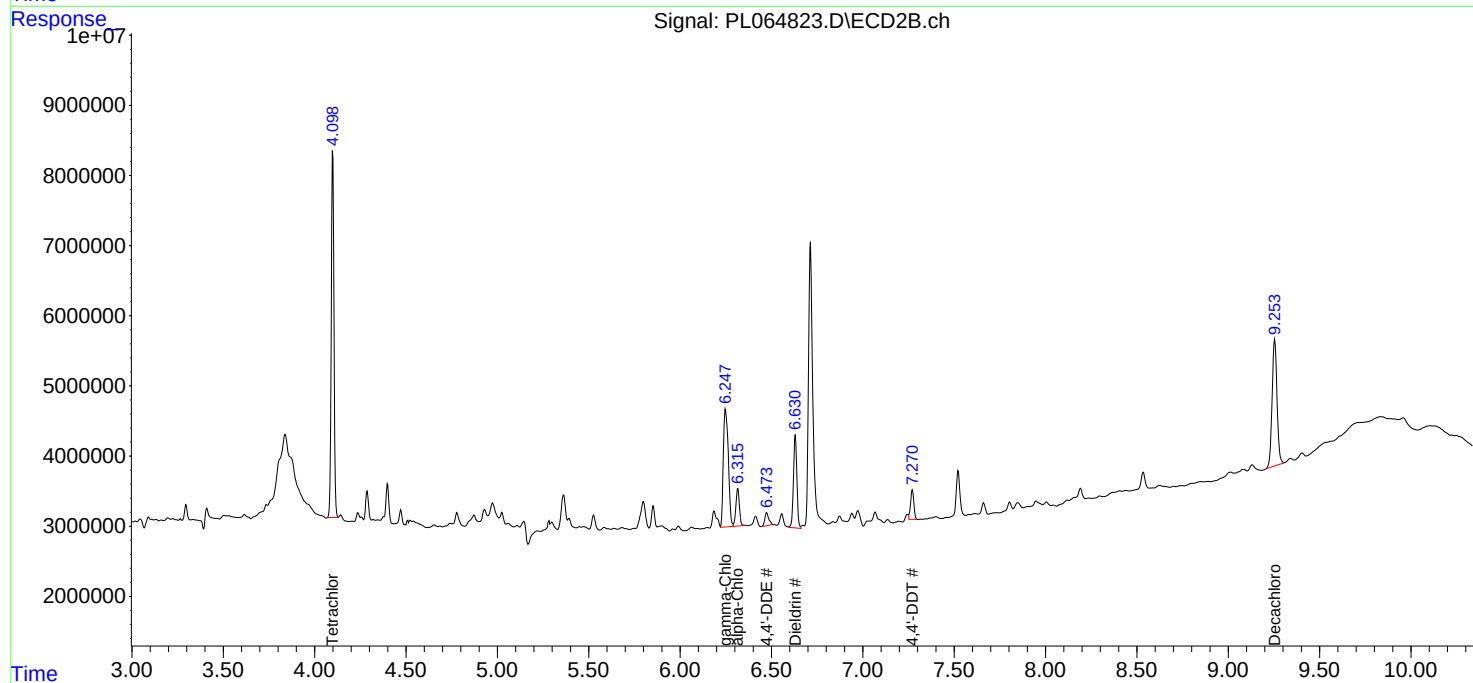
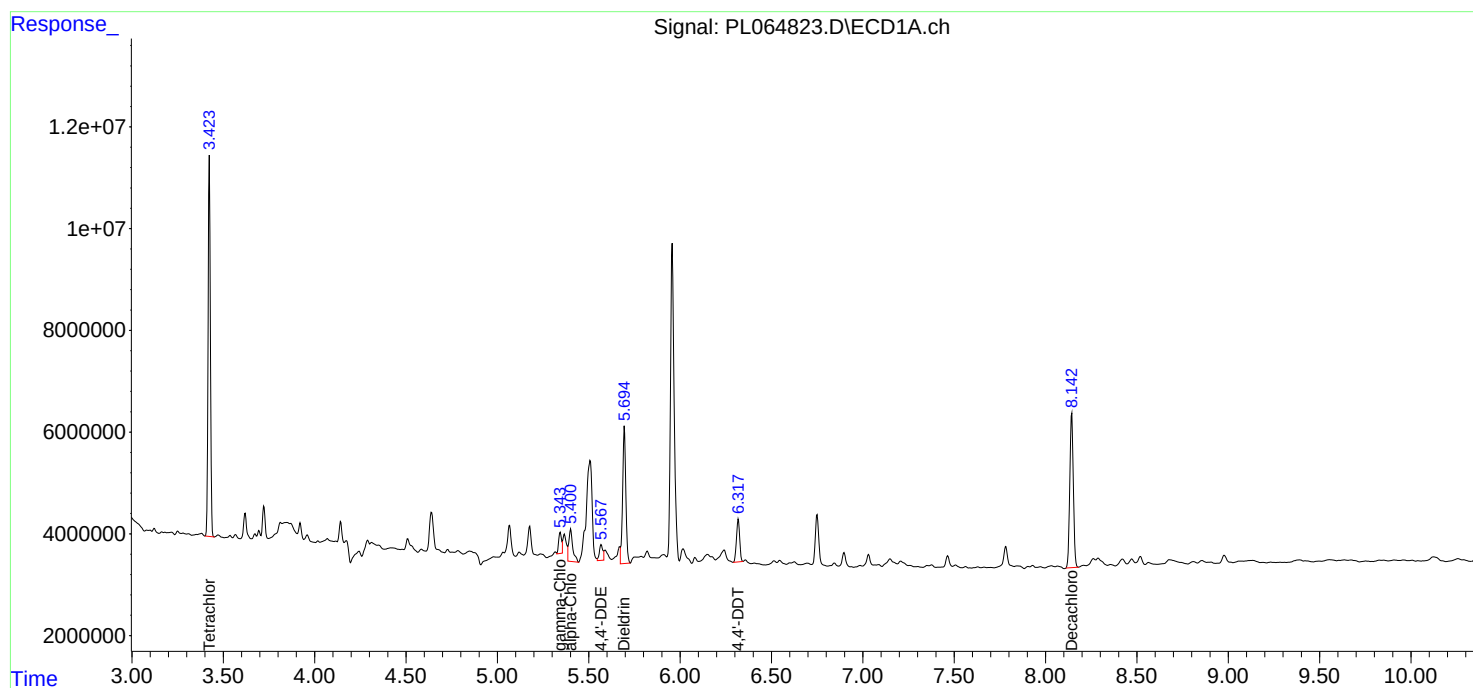
Instrument :
ECD_L
ClientSampled :
SP-234-A

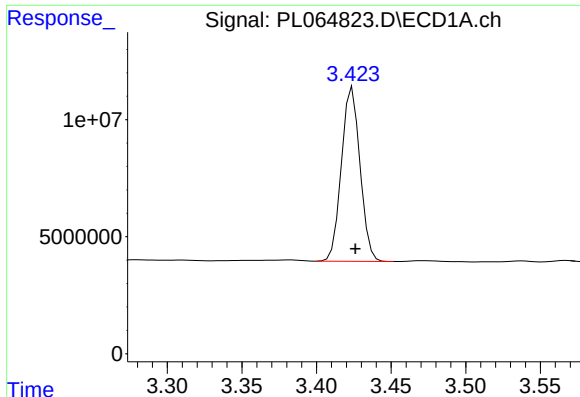
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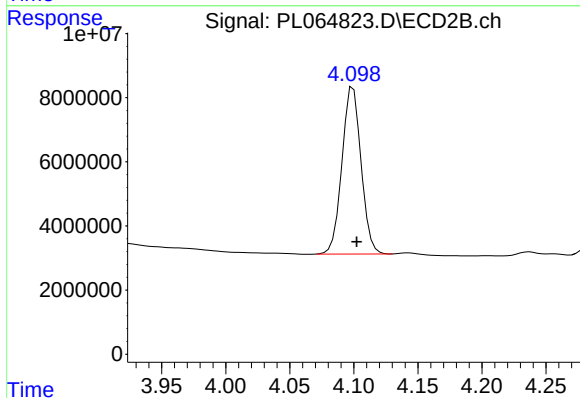
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.002 min
Response: 64611356
Conc: 22.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-234-A

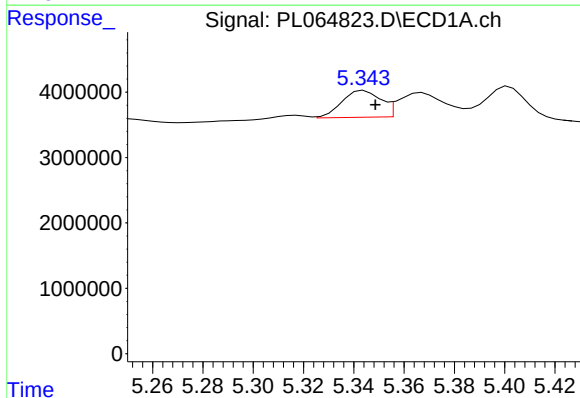
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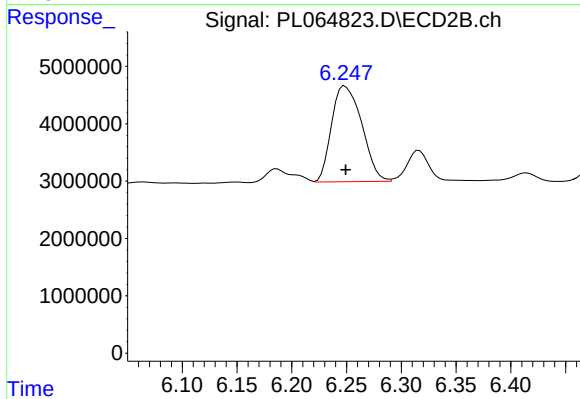
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 53933133
Conc: 24.97 ng/ml



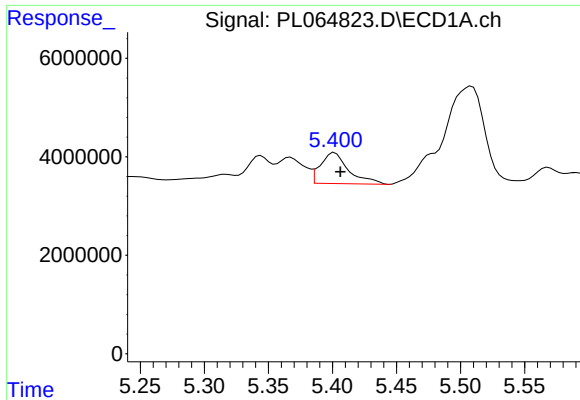
#10 gamma-Chlordane

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 4410885
Conc: 1.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 32051944
Conc: 13.87 ng/ml



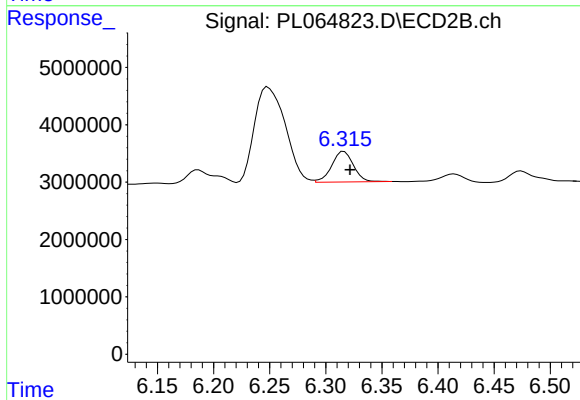
#11 alpha-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.004 min
Response: 9626808
Conc: 2.78 ng/ml

Instrument :
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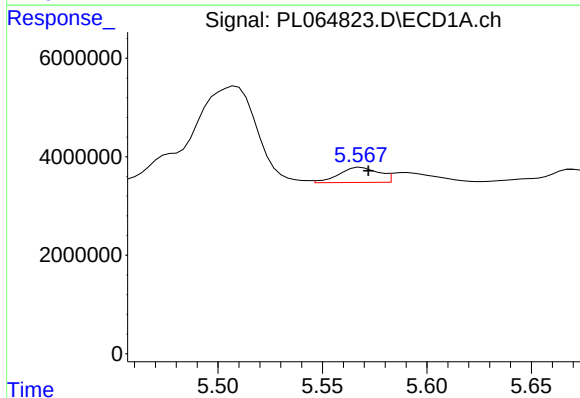
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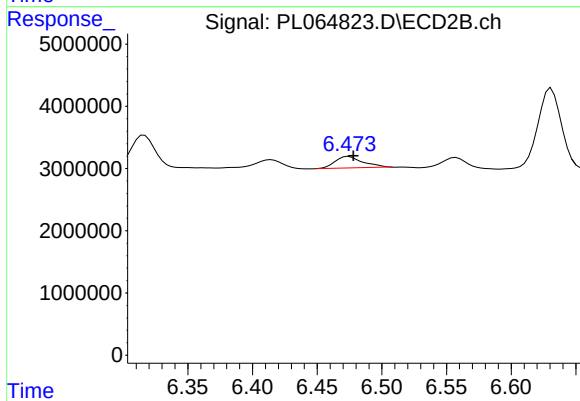
#11 alpha-Chlordane

R.T.: 6.316 min
Delta R.T.: -0.005 min
Response: 7179998
Conc: 3.12 ng/ml



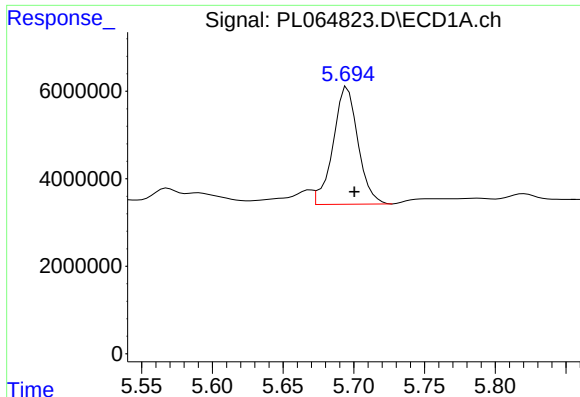
#12 4,4'-DDE

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 4041351
Conc: 1.29 ng/ml



#12 4,4'-DDE

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 2760431
Conc: 1.36 ng/ml m



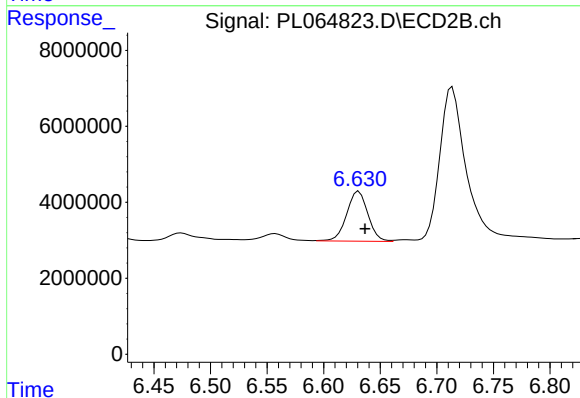
#13 Dieldrin

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 32730198
Conc: 9.98 ng/ml m

Instrument :
ECD_L
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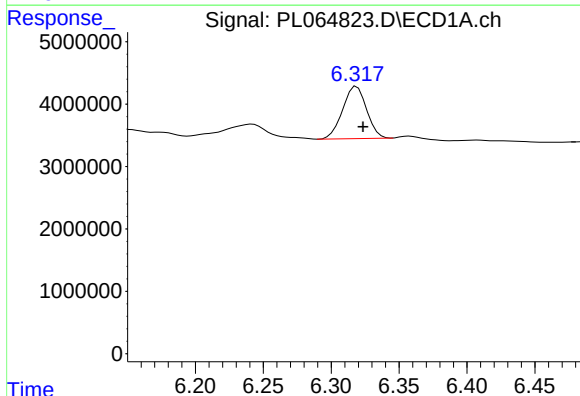
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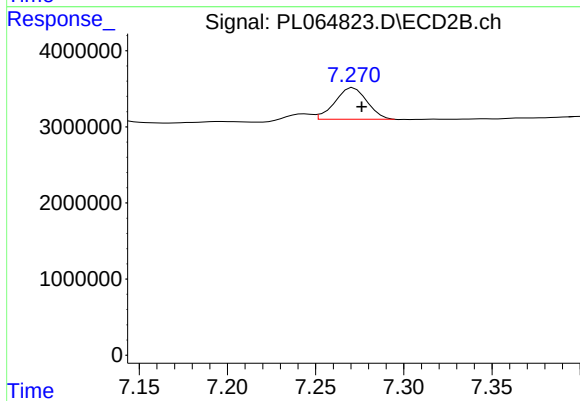
#13 Dieldrin

R.T.: 6.630 min
Delta R.T.: -0.007 min
Response: 17212720
Conc: 8.05 ng/ml m



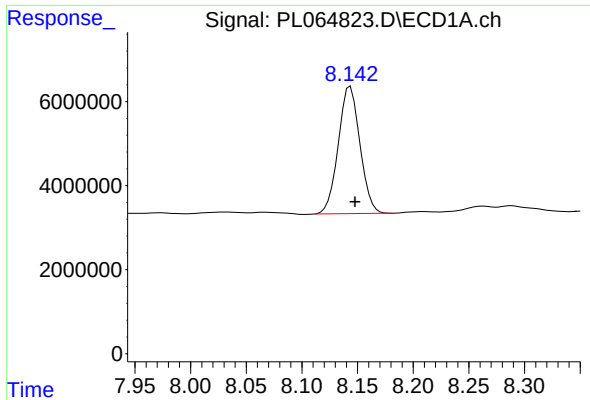
#17 4,4'-DDT

R.T.: 6.319 min
Delta R.T.: -0.005 min
Response: 10235386
Conc: 4.54 ng/ml



#17 4,4'-DDT

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 5203627
Conc: 3.41 ng/ml m



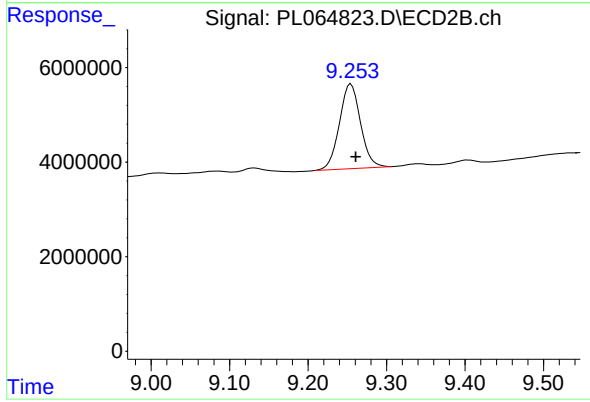
#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 40879653
Conc: 18.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 33487723
Conc: 17.63 ng/ml