

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012521\
 Data File : PL064400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 18:11
 Operator : AR\AJ
 Sample : M1225-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:05:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.433	4.107	66518417	53701838	22.184	21.006
28)	SA Decachlor...	8.165	9.269	59502950	42859186	19.496	18.058
Target Compounds							
8)	B Heptachlo...	5.132	6.018	16321570	10714514	4.307	4.113
10)	B gamma-Chl...	5.358	6.251	7709109	11679770	1.990m	3.887m#
11)	B alpha-Chl...	5.416	6.326	9037542	52140835	2.362	17.128 #
12)	B 4,4'-DDE	5.583	6.482	4779841	3727486	1.357	1.399
13)	MA Dieldrin	5.710	6.640	8095812	5802178	2.177	2.063
17)	MA 4,4'-DDT	6.335	7.281	5572930	5100484	1.867	2.252

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

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Misc :
ALS Vial : 39 Sample Multiplier: 1

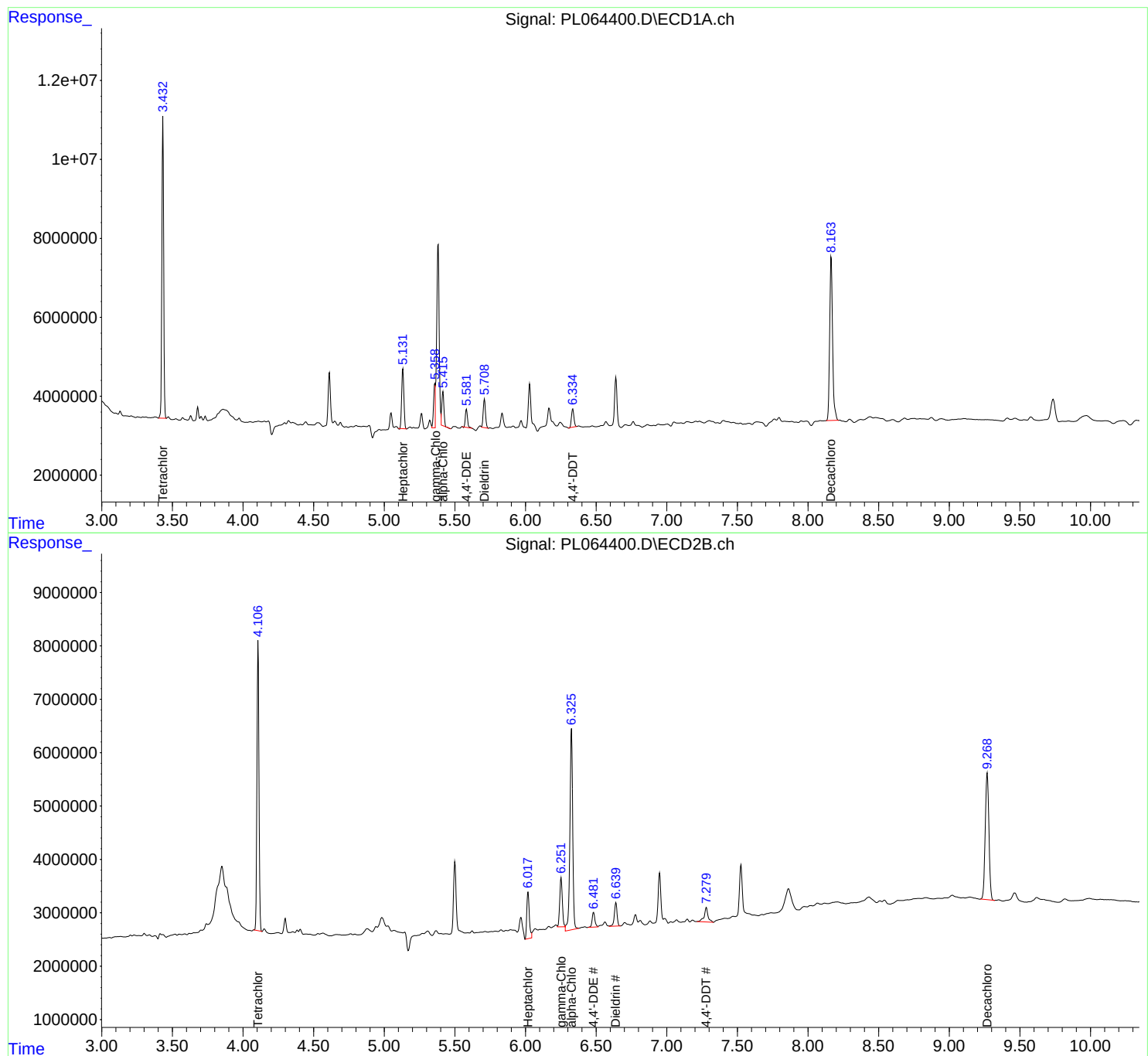
Instrument :
ECD_L
ClientSampled :
S-3

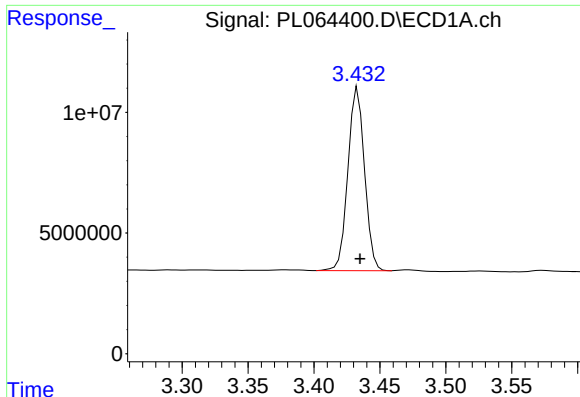
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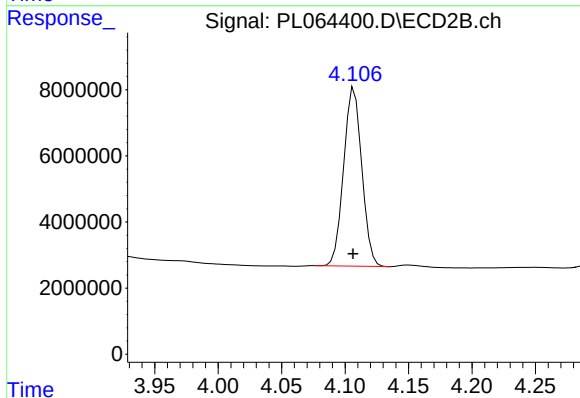
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: -0.002 min
Response: 66518417
Conc: 22.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-3

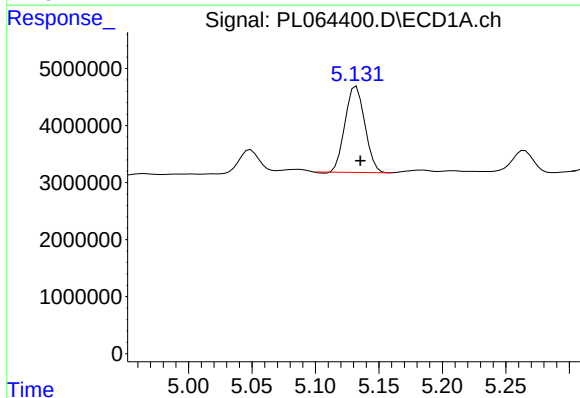
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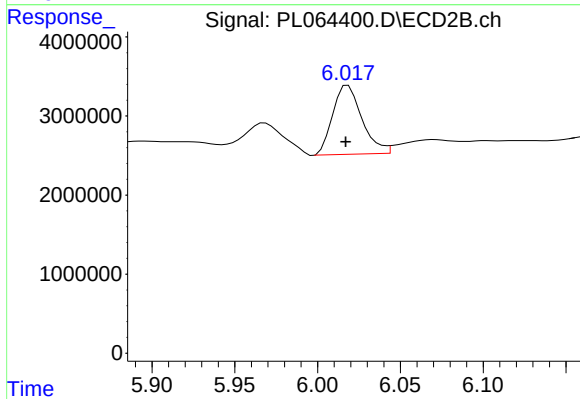
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 53701838
Conc: 21.01 ng/ml



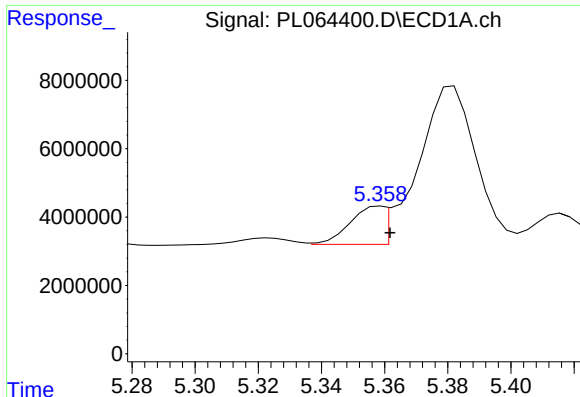
#8 Heptachlor epoxide

R.T.: 5.132 min
Delta R.T.: -0.003 min
Response: 16321570
Conc: 4.31 ng/ml



#8 Heptachlor epoxide

R.T.: 6.018 min
Delta R.T.: 0.001 min
Response: 10714514
Conc: 4.11 ng/ml



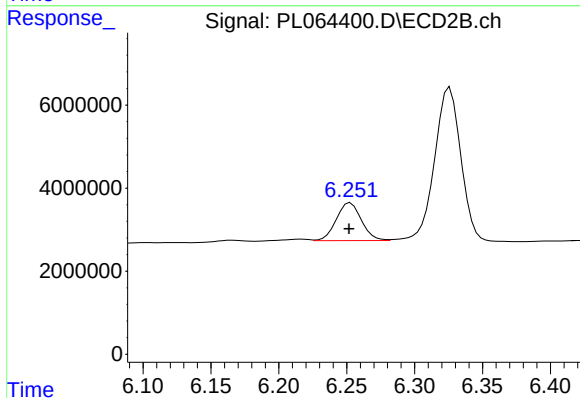
#10 gamma-Chlordane

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 7709109
Conc: 1.99 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-3

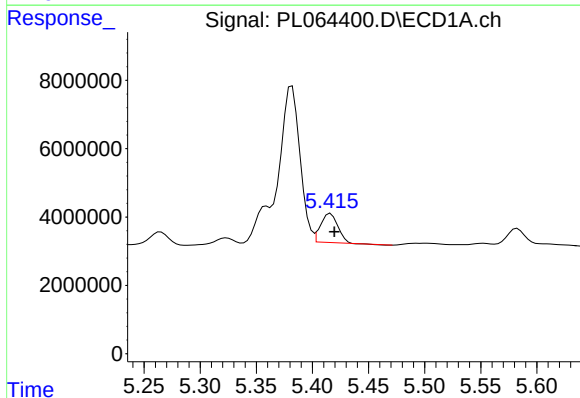
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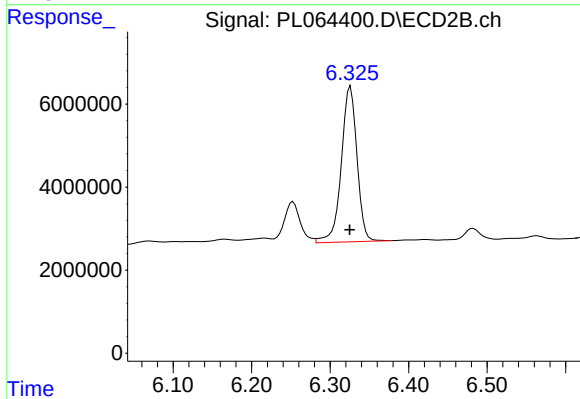
#10 gamma-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 11679770
Conc: 3.89 ng/ml m



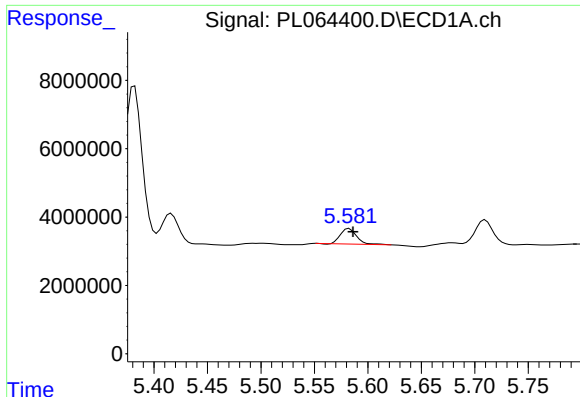
#11 alpha-Chlordane

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 9037542
Conc: 2.36 ng/ml



#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 52140835
Conc: 17.13 ng/ml



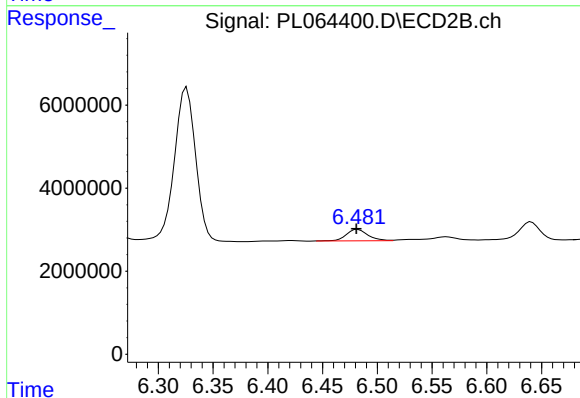
#12 4,4'-DDE

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 4779841
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-3

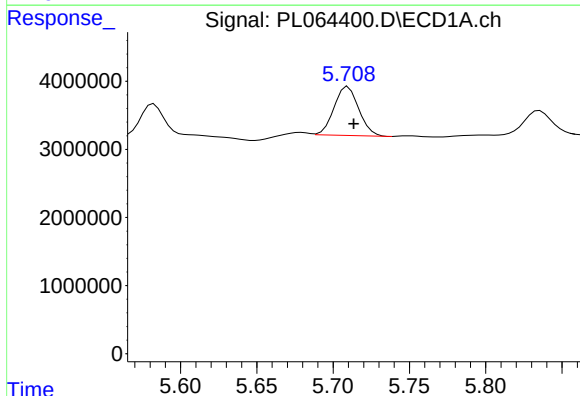
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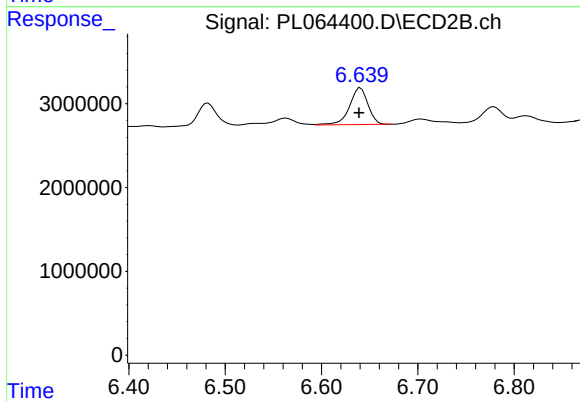
#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 3727486
Conc: 1.40 ng/ml



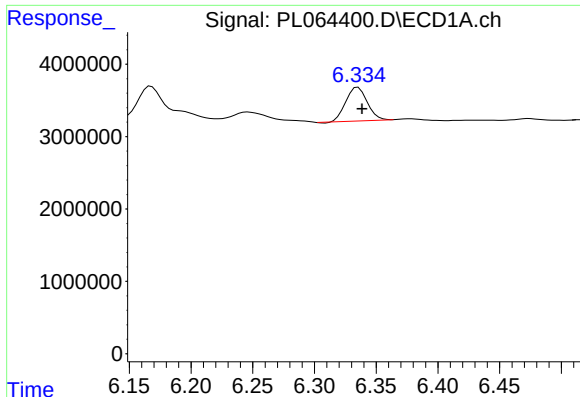
#13 Dieldrin

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 8095812
Conc: 2.18 ng/ml



#13 Dieldrin

R.T.: 6.640 min
Delta R.T.: 0.002 min
Response: 5802178
Conc: 2.06 ng/ml



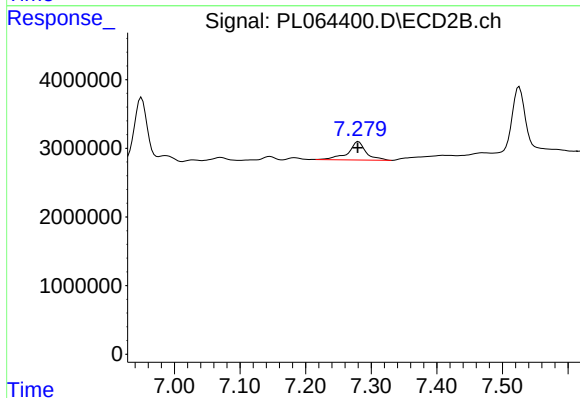
#17 4,4'-DDT

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 5572930
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-3

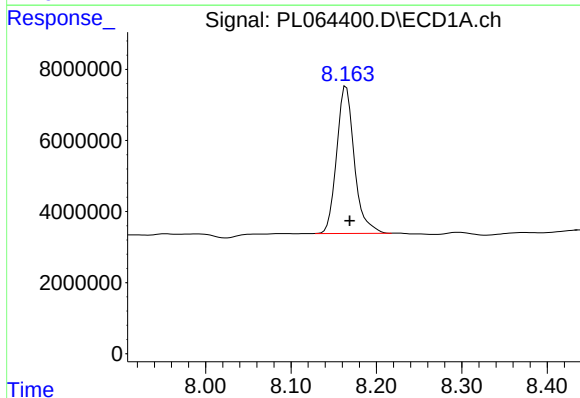
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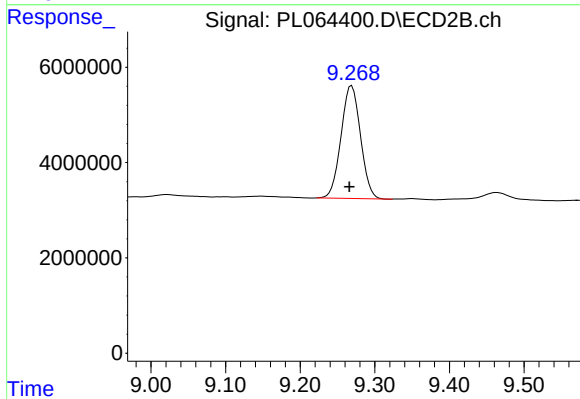
#17 4,4'-DDT

R.T.: 7.281 min
Delta R.T.: 0.001 min
Response: 5100484
Conc: 2.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: -0.004 min
Response: 59502950
Conc: 19.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.003 min
Response: 42859186
Conc: 18.06 ng/ml