

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011521\
 Data File : PL064162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 14:55
 Operator : AR\AJ
 Sample : M1146-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 520-Z

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:07:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 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...	3.435	4.106	72116721	55493233	24.051	21.707
28)	SA Decachlor...	8.168	9.268	47189931	38295879	15.462	16.135
Target Compounds							
5)	MB Aldrin	4.693	5.623	40498250	27978092	10.107	9.014
8)	B Heptachlo...	5.134	6.017	5950413	3183189	1.570m	1.222
10)	B gamma-Chl...	5.361	6.251	7354680	7852447	1.899	2.613 #
11)	B alpha-Chl...	5.418	6.325	6740665	8668172	1.762	2.847 #
13)	MA Dieldrin	5.713	6.640	38106091	23715079	10.245	8.434
17)	MA 4,4'-DDT	6.337	7.277	1850584	1350114	0.620m	0.596m

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

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ALS Vial : 13 Sample Multiplier: 1

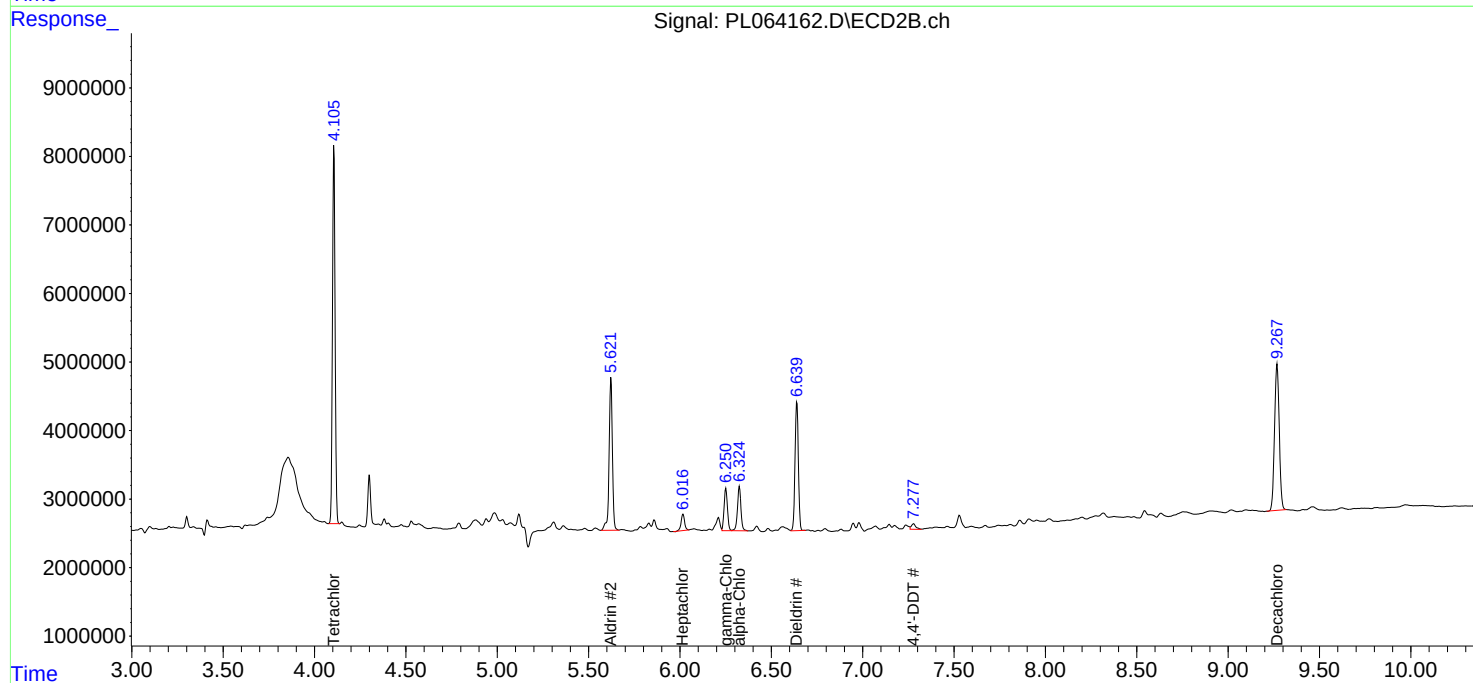
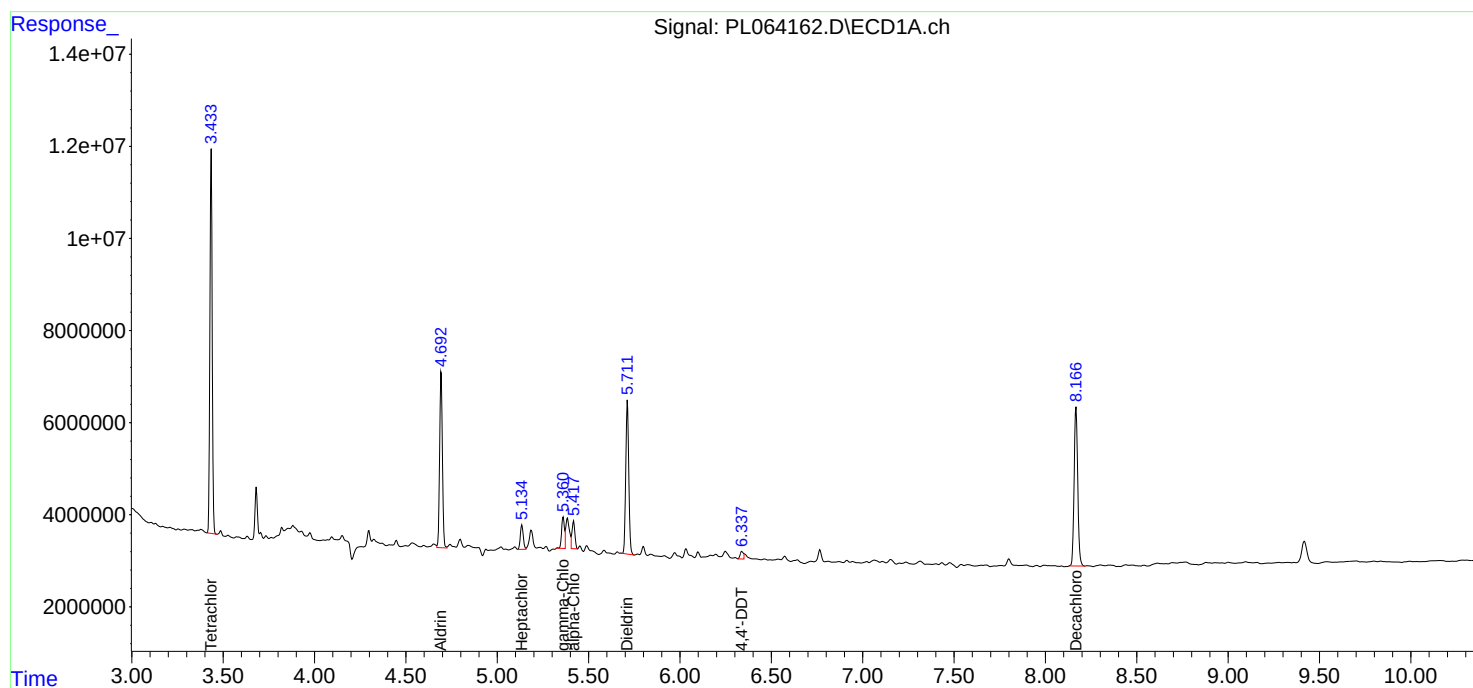
Instrument :
ECD_L
ClientSampleId :
520-Z

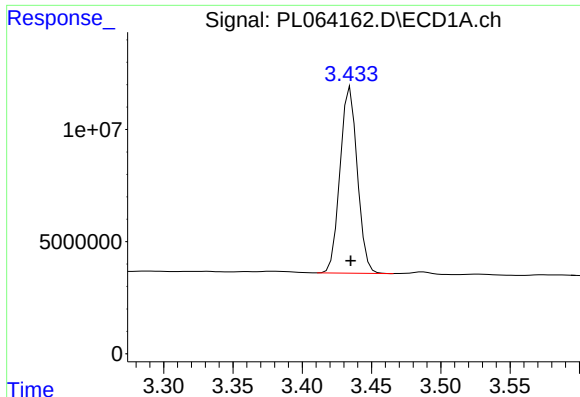
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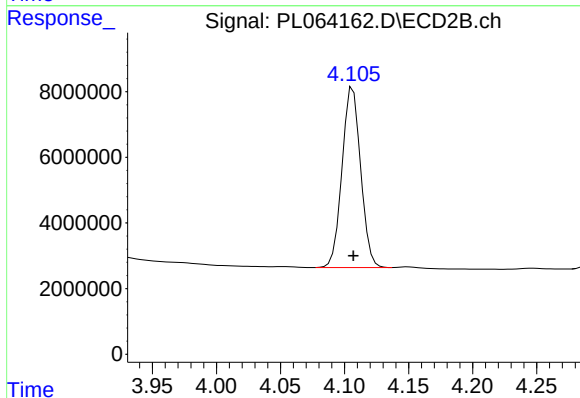
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 72116721
Conc: 24.05 ng/ml

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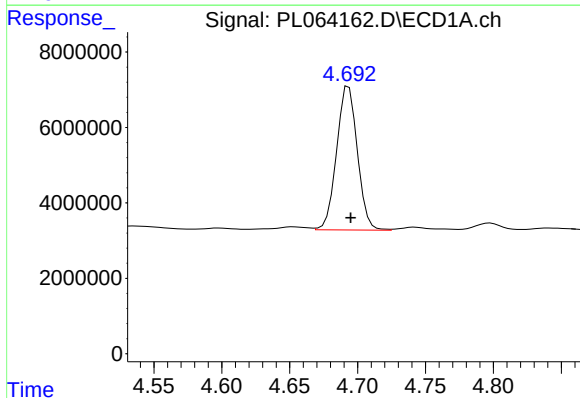
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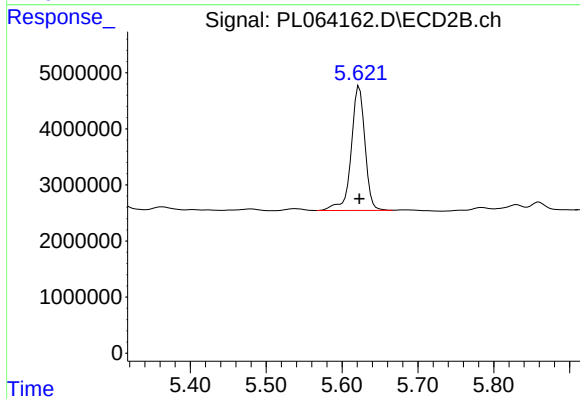
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 55493233
Conc: 21.71 ng/ml



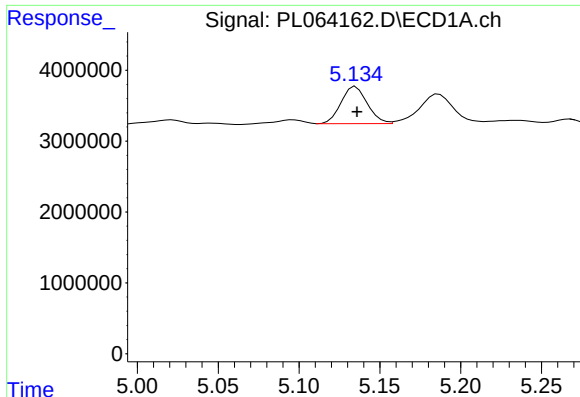
#5 Aldrin

R.T.: 4.693 min
Delta R.T.: -0.001 min
Response: 40498250
Conc: 10.11 ng/ml



#5 Aldrin

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 27978092
Conc: 9.01 ng/ml



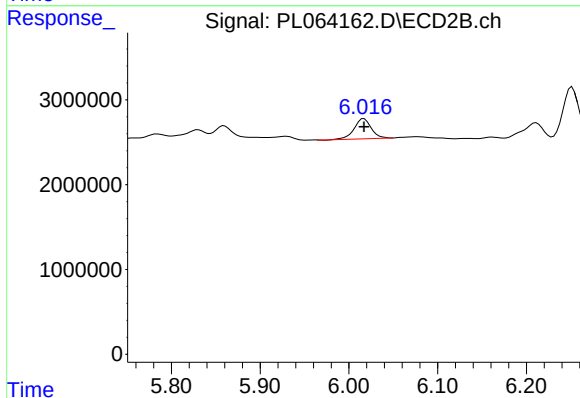
#8 Heptachlor epoxide

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 5950413
Conc: 1.57 ng/ml m

Instrument :
ECD_L
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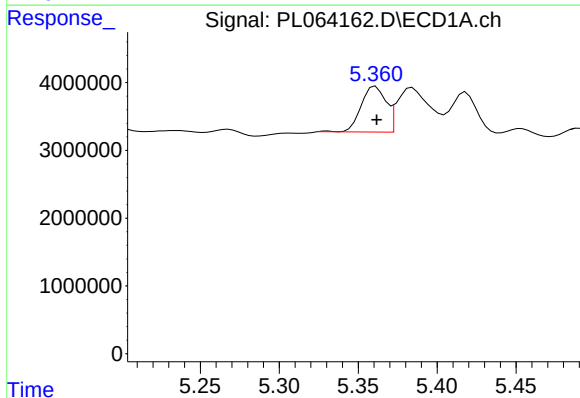
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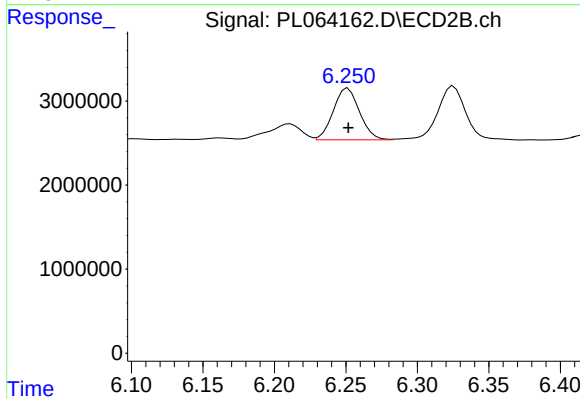
#8 Heptachlor epoxide

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 3183189
Conc: 1.22 ng/ml



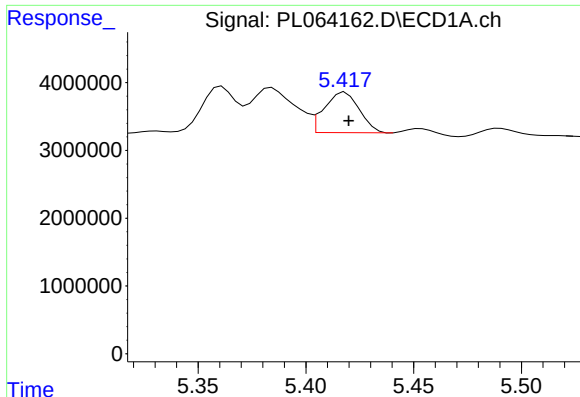
#10 gamma-Chlordane

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 7354680
Conc: 1.90 ng/ml



#10 gamma-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 7852447
Conc: 2.61 ng/ml



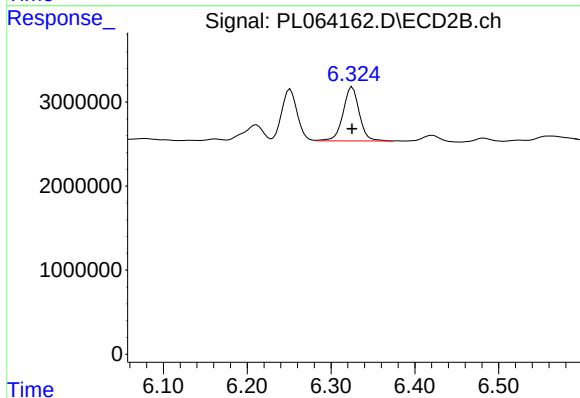
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 6740665
Conc: 1.76 ng/ml

Instrument :
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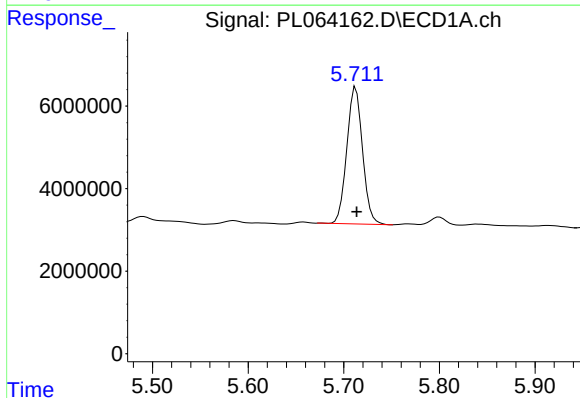
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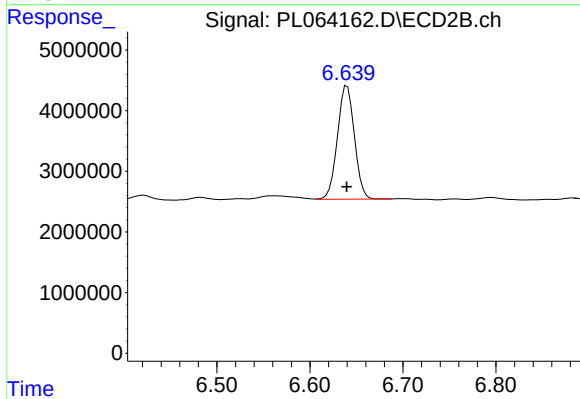
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 8668172
Conc: 2.85 ng/ml



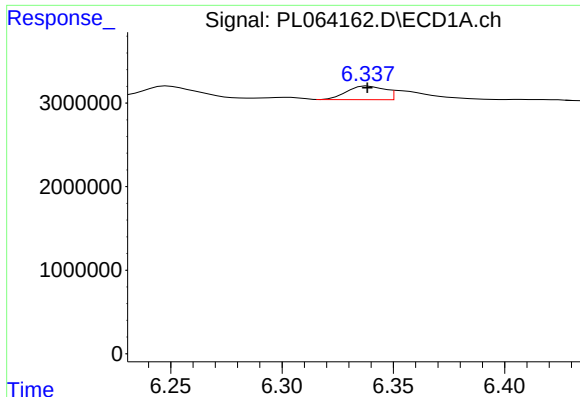
#13 Dieldrin

R.T.: 5.713 min
Delta R.T.: -0.001 min
Response: 38106091
Conc: 10.24 ng/ml



#13 Dieldrin

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 23715079
Conc: 8.43 ng/ml



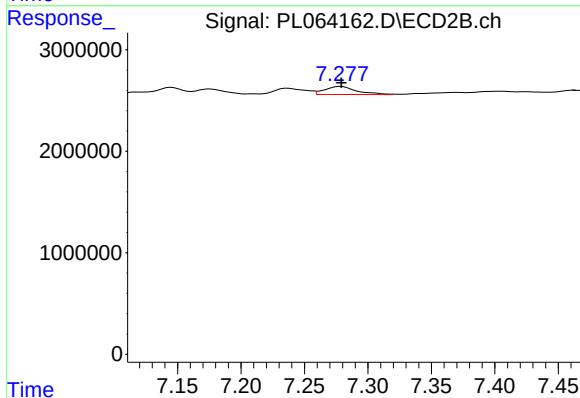
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 1850584
Conc: 0.62 ng/ml m

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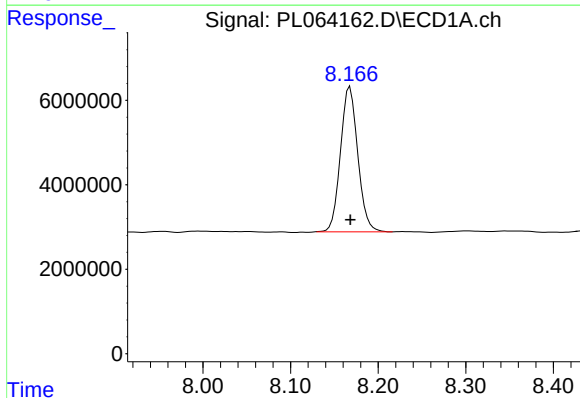
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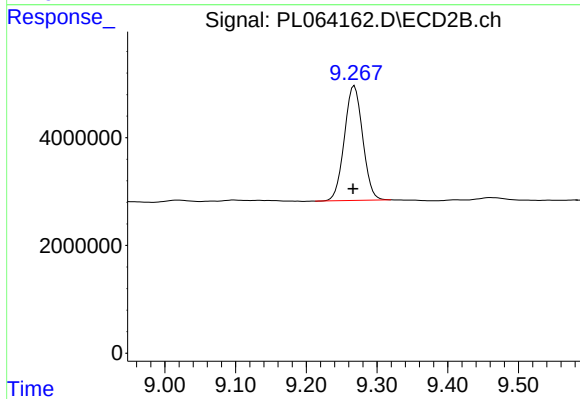
#17 4,4'-DDT

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 1350114
Conc: 0.60 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 47189931
Conc: 15.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 38295879
Conc: 16.14 ng/ml