

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011221\
 Data File : PL064062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2021 16:59
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 04:48:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:46:39 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	4.107	31035456	22111582	8.280	8.326
28)	SA Decachlor...	8.168	9.267	29218282	21804363	9.879	9.358
Target Compounds							
23)	Chlordane-1	4.298	5.120	9405683	8979307	88.024	85.212m
24)	Chlordane-2	4.795	5.596	11775525	8974214	87.958m	89.520
25)	Chlordane-3	5.362	6.252	31611202	31997161	87.989	80.701
26)	Chlordane-4	5.419	6.325	26668565	40240224	89.552	83.001
27)	Chlordane-5	6.249	7.145	11023790	6288244	89.717	74.940

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

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Acq On : 12 Jan 2021 16:59
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

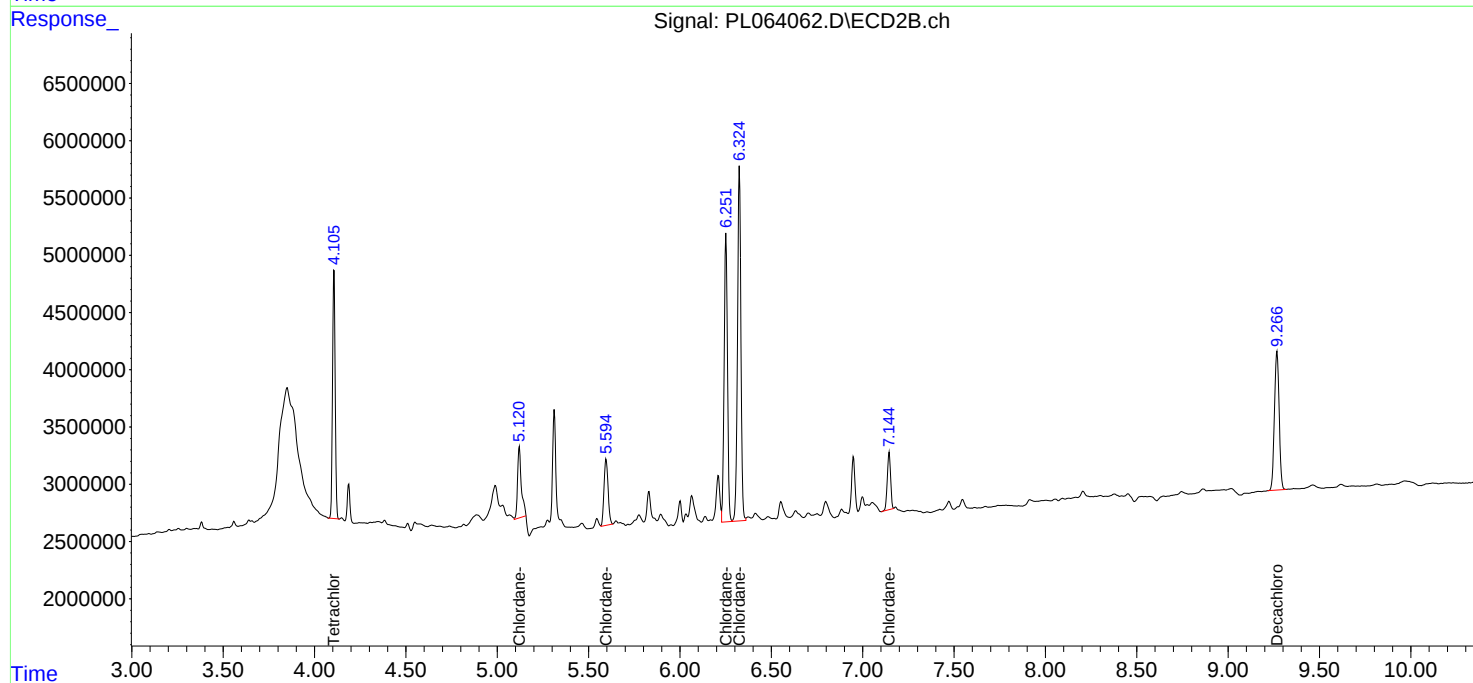
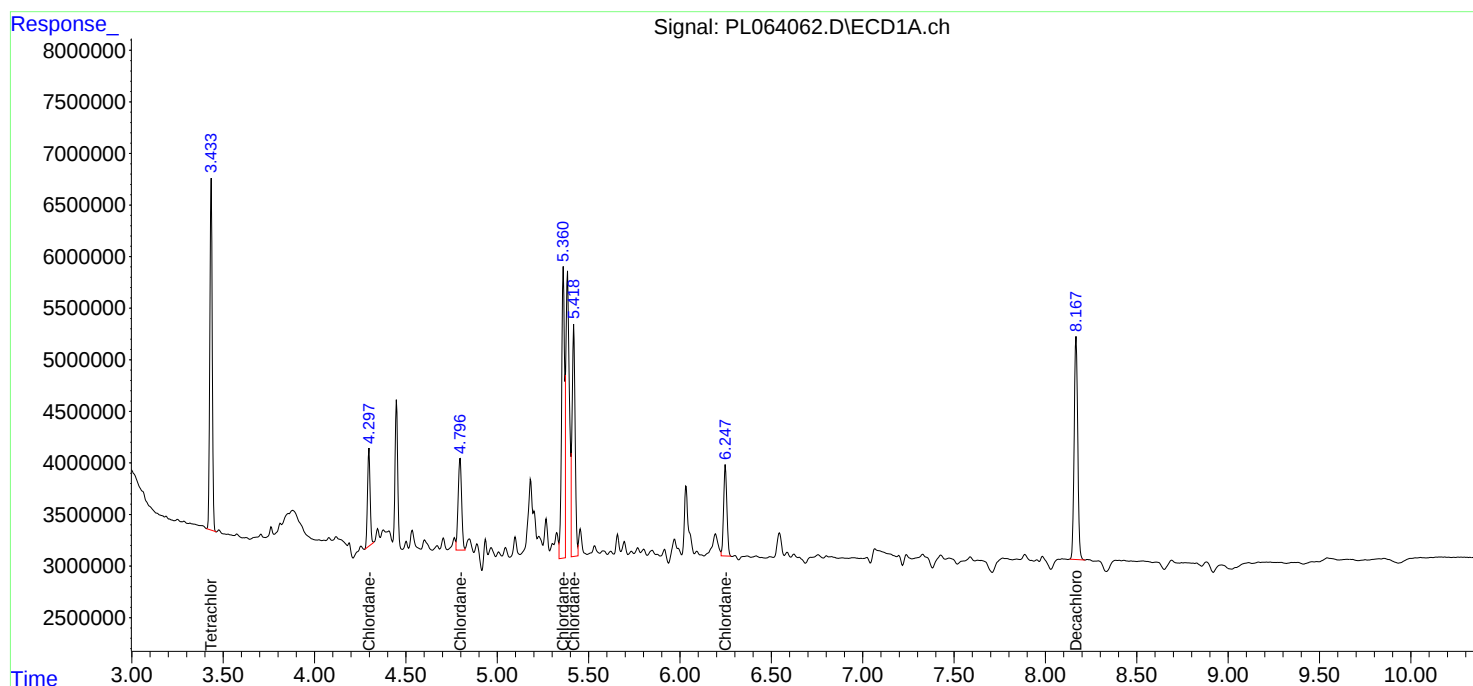
Instrument :
ECD_L
ClientSampled :
PCHLORICC050

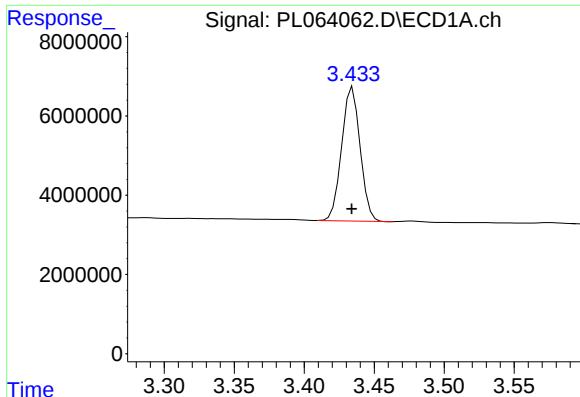
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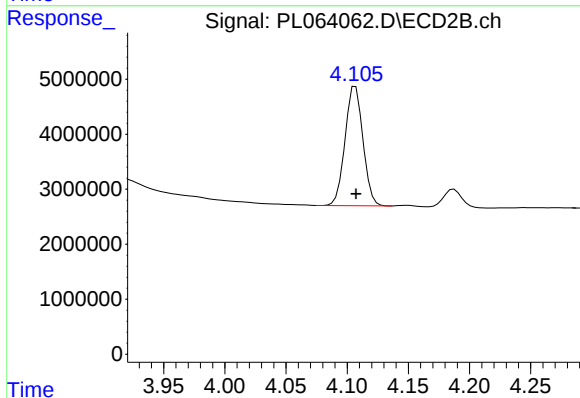
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 31035456
Conc: 8.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

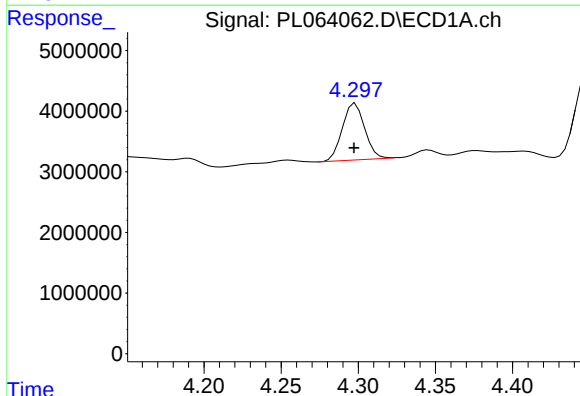
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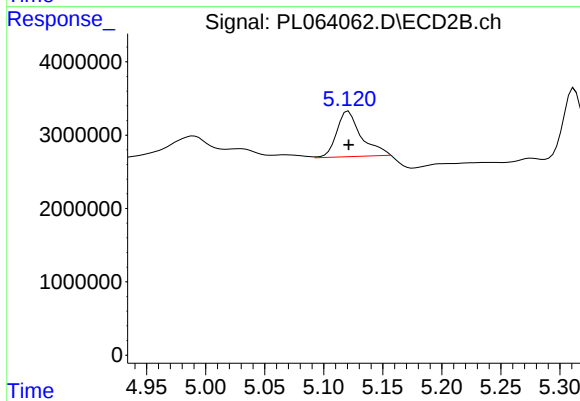
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 22111582
Conc: 8.33 ng/ml



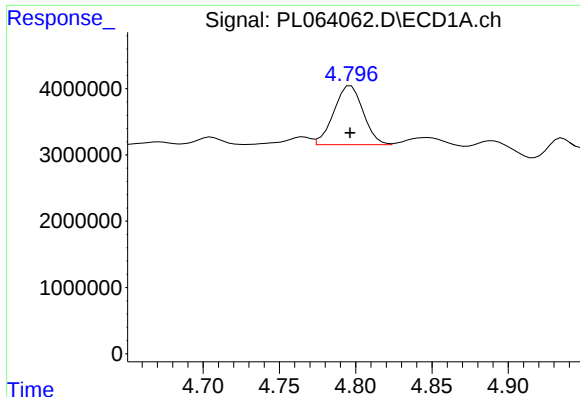
#23 Chlordane-1

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 9405683
Conc: 88.02 ng/ml



#23 Chlordane-1

R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 8979307
Conc: 85.21 ng/ml m



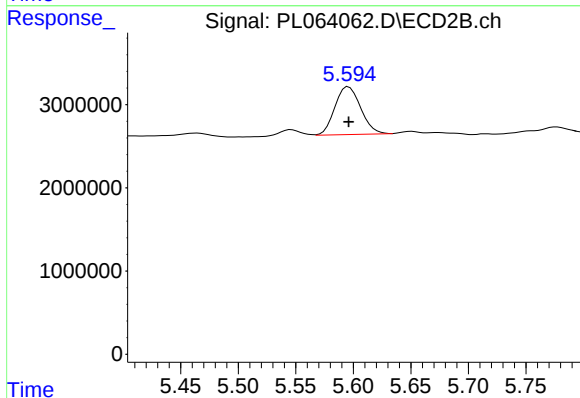
#24 Chlordane-2

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 11775525
Conc: 87.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

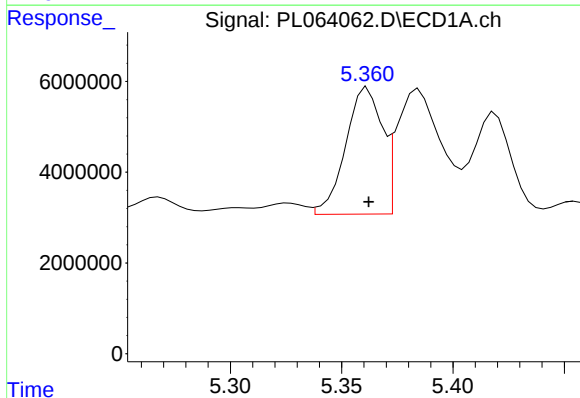
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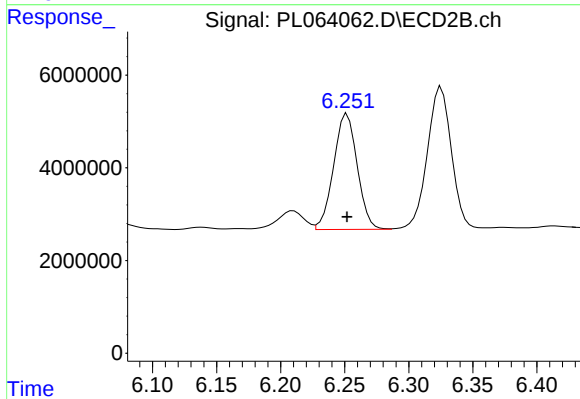
#24 Chlordane-2

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 8974214
Conc: 89.52 ng/ml



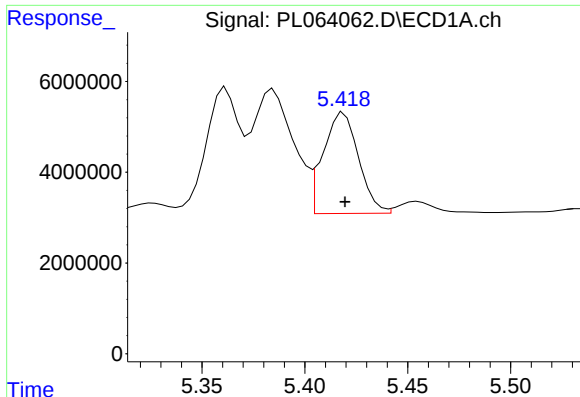
#25 Chlordane-3

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 31611202
Conc: 87.99 ng/ml



#25 Chlordane-3

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 31997161
Conc: 80.70 ng/ml



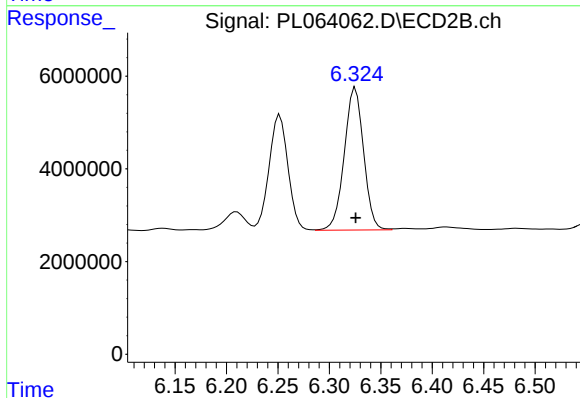
#26 Chlordane-4

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 26668565
Conc: 89.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

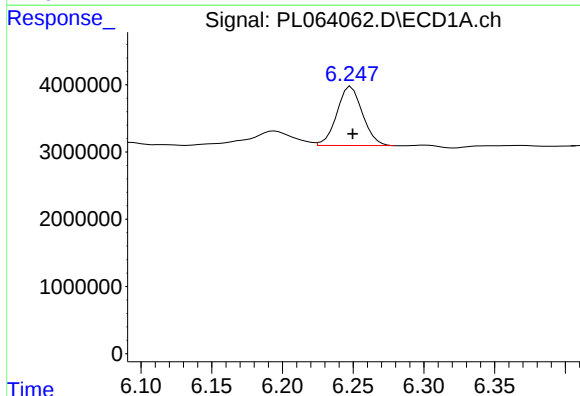
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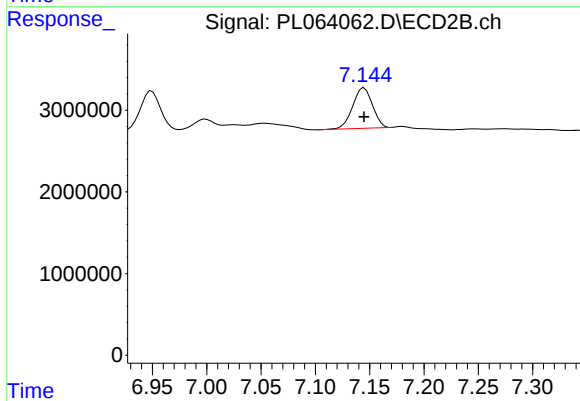
#26 Chlordane-4

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 40240224
Conc: 83.00 ng/ml



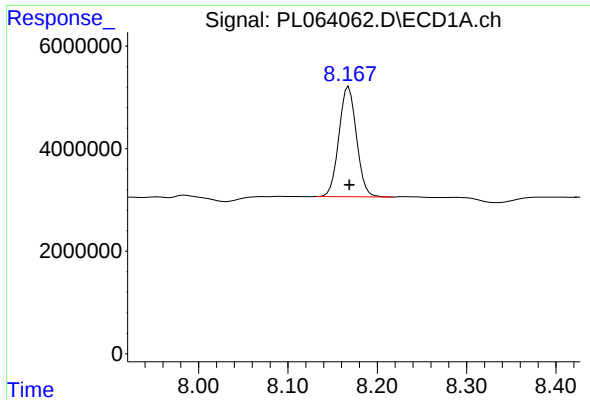
#27 Chlordane-5

R.T.: 6.249 min
Delta R.T.: -0.001 min
Response: 11023790
Conc: 89.72 ng/ml



#27 Chlordane-5

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 6288244
Conc: 74.94 ng/ml



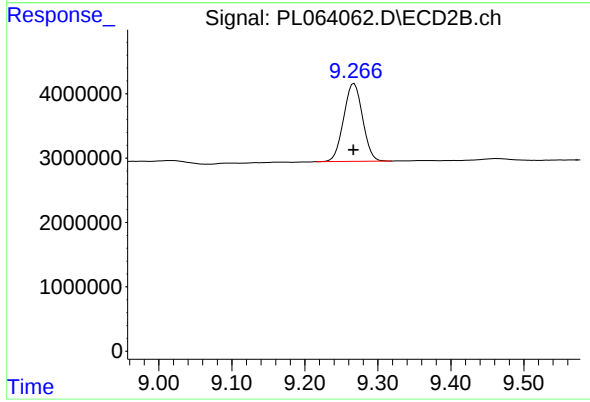
#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 29218282
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 21804363
Conc: 9.36 ng/ml