

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101320\
 Data File : PL062248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2020 22:30
 Operator : DD\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL101320CHLOR

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 05:10:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 2020
 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...	3.411	3.951	100.6E6	143.5E6	57.780	50.934
28)	SA Decachlor...	8.125	8.992	91295967	137.1E6	49.909	49.941
Target Compounds							
23)	Chlordane-1	4.270	4.939	25829297	52321934	496.300	528.338
24)	Chlordane-2	4.764	5.405	30492399	54553570	515.181m	517.651
25)	Chlordane-3	5.328	6.048	78409210	212.2E6	492.095	518.264m
26)	Chlordane-4	5.385	6.125	64428701	254.3E6	484.222	514.635
27)	Chlordane-5	6.213	6.925	26026571	40161428	496.951	505.834m

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

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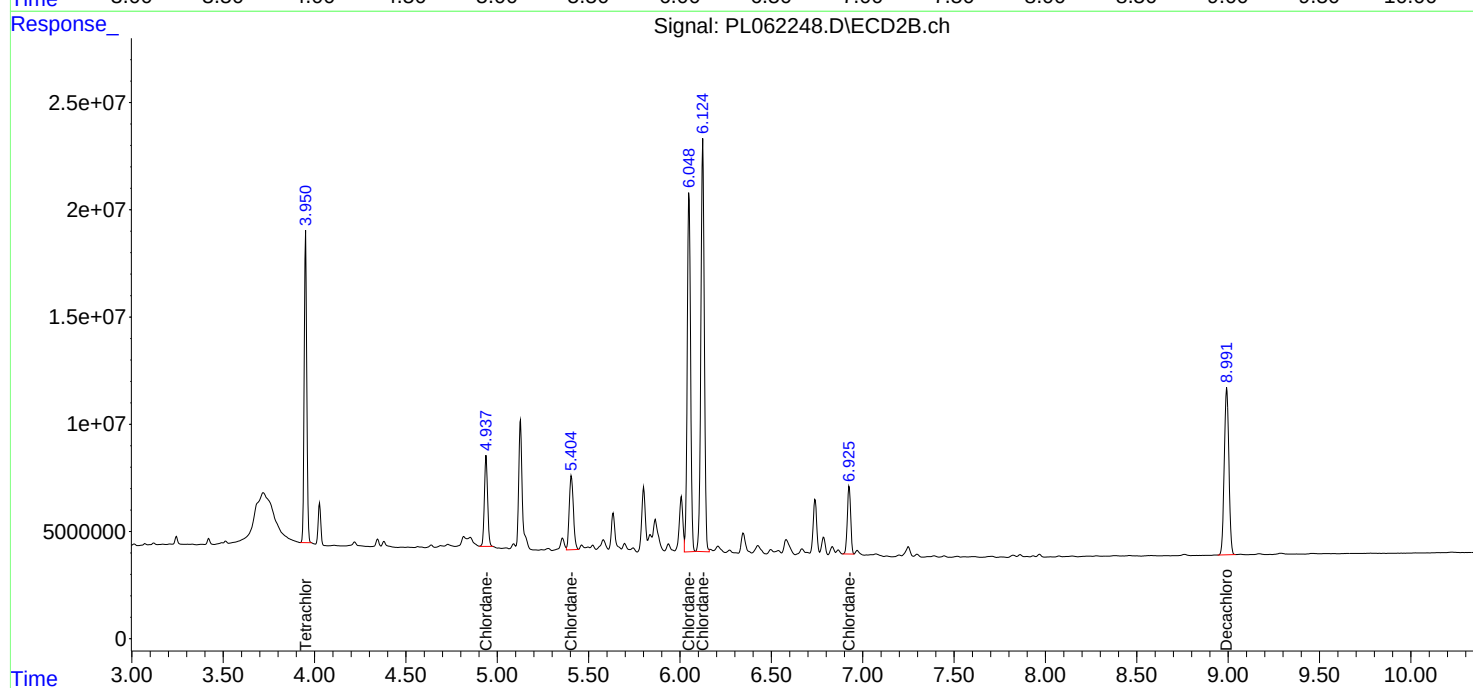
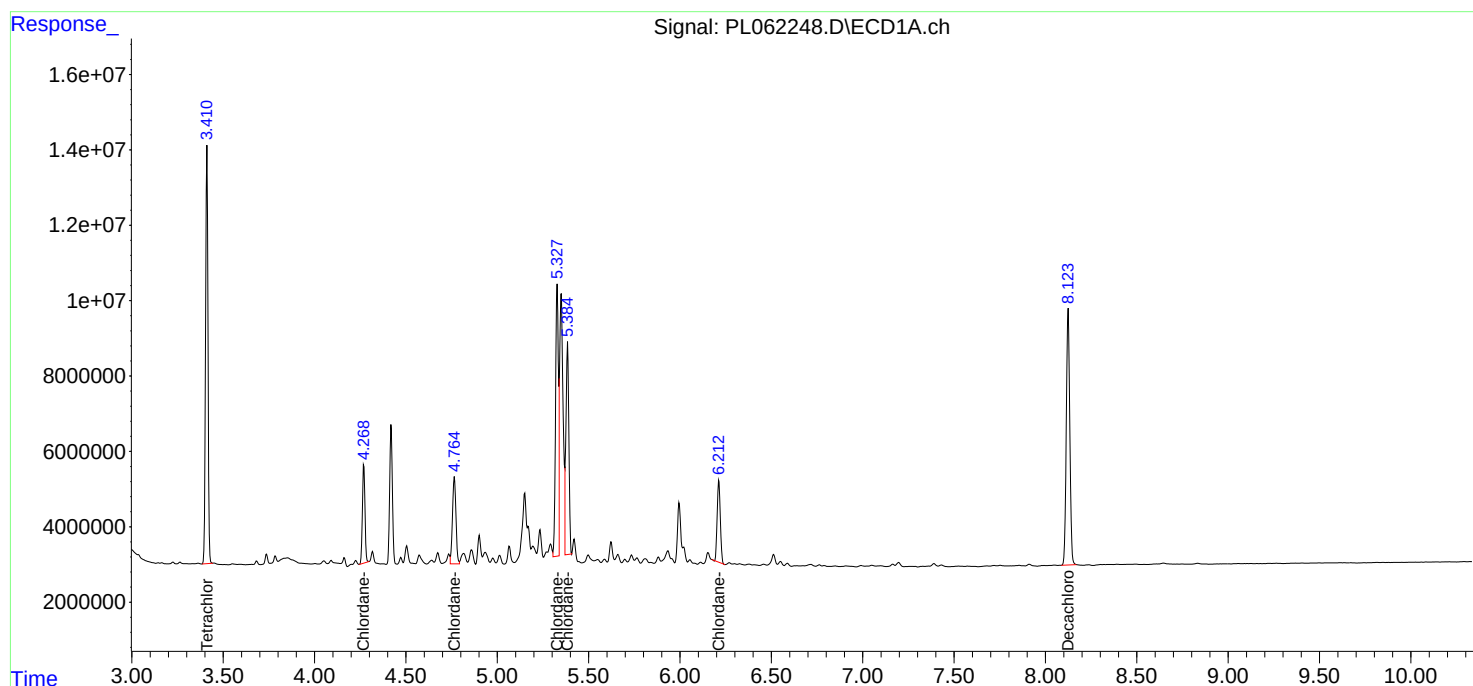
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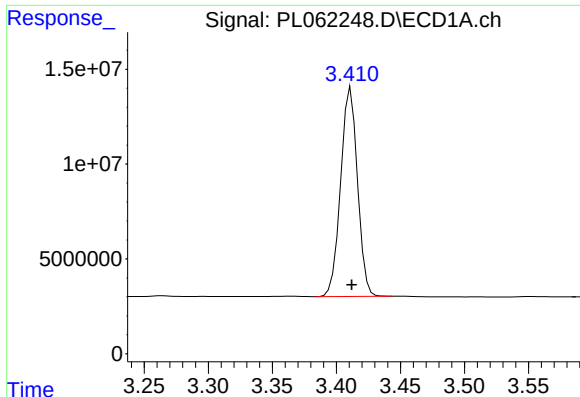
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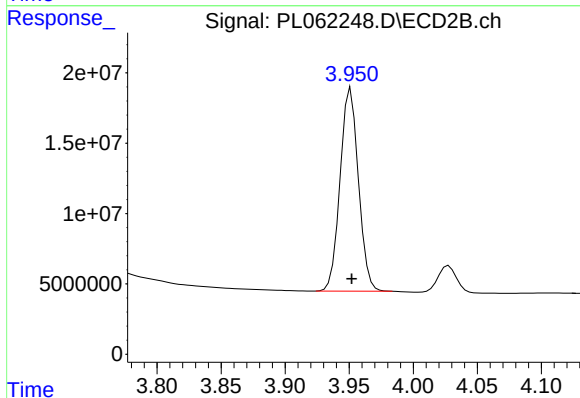
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 100571487
Conc: 57.78 ng/ml

Instrument :
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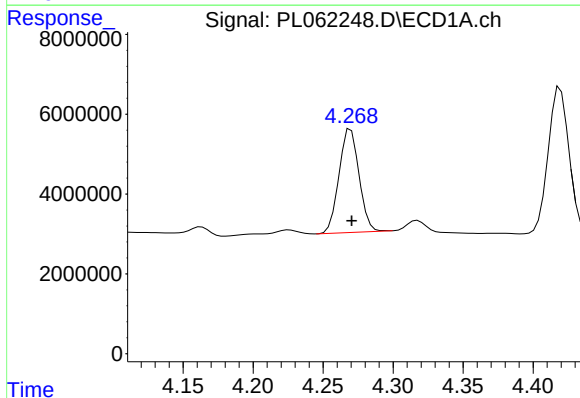
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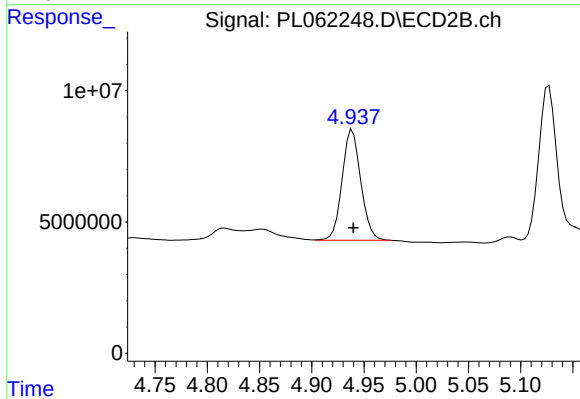
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 143549652
Conc: 50.93 ng/ml



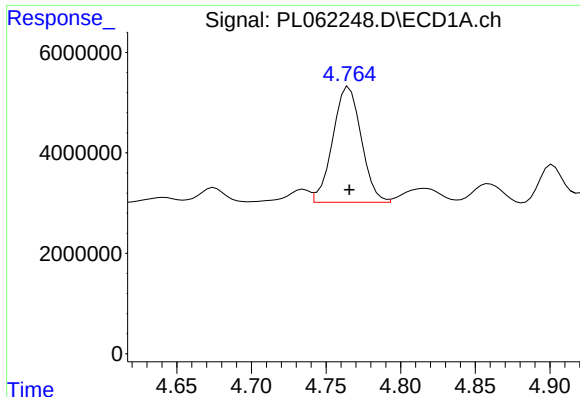
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 25829297
Conc: 496.30 ng/ml



#23 Chlordane-1

R.T.: 4.939 min
Delta R.T.: -0.001 min
Response: 52321934
Conc: 528.34 ng/ml



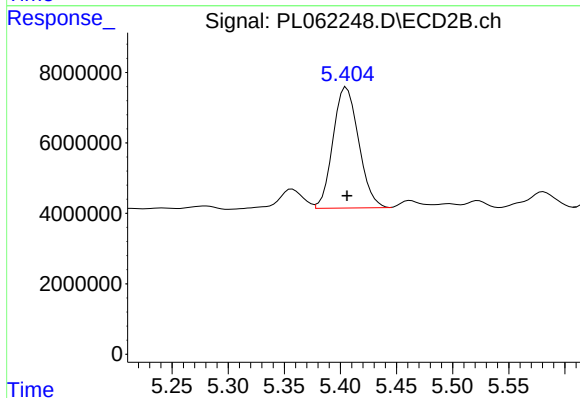
#24 Chlordane-2

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 30492399
Conc: 515.18 ng/ml m

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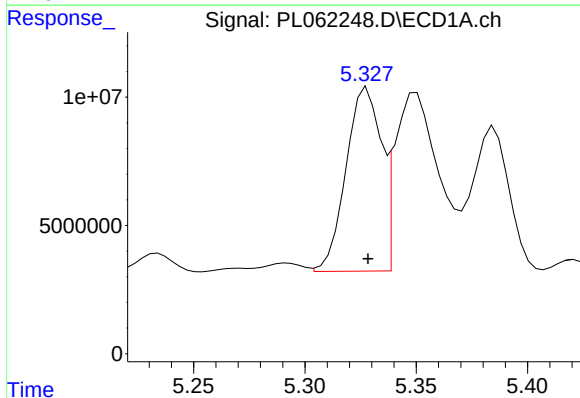
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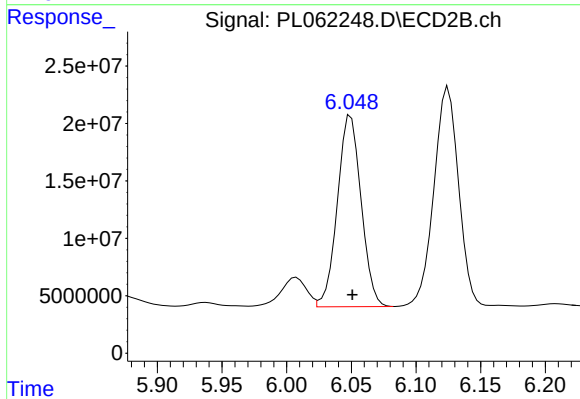
#24 Chlordane-2

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 54553570
Conc: 517.65 ng/ml



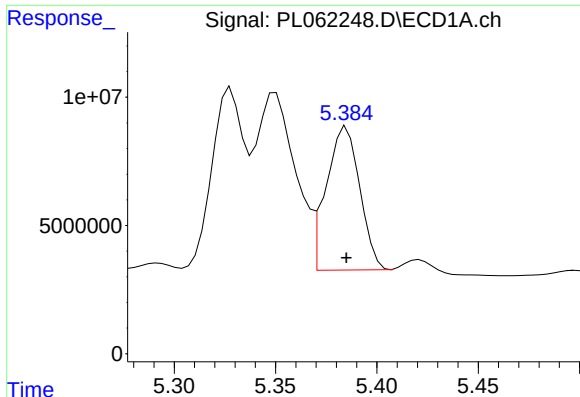
#25 Chlordane-3

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 78409210
Conc: 492.10 ng/ml



#25 Chlordane-3

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 212236915
Conc: 518.26 ng/ml m



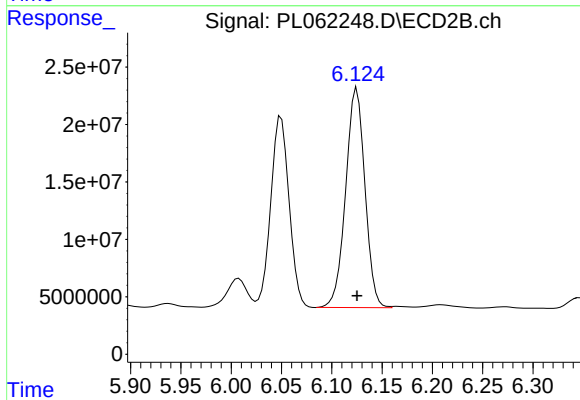
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 64428701
Conc: 484.22 ng/ml

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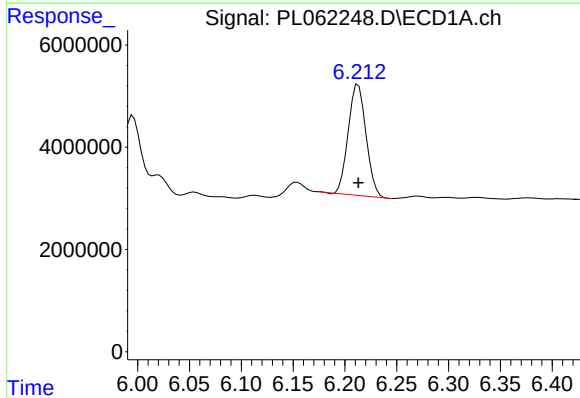
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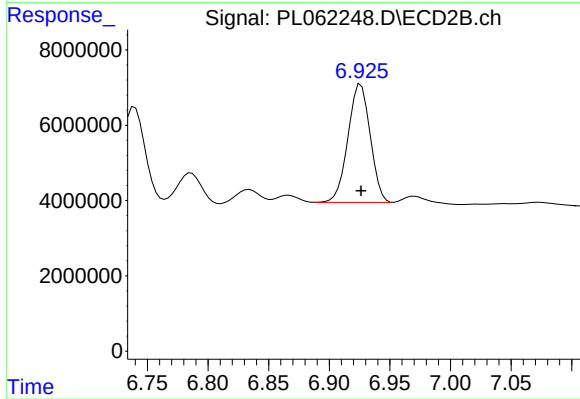
#26 Chlordane-4

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 254304798
Conc: 514.64 ng/ml



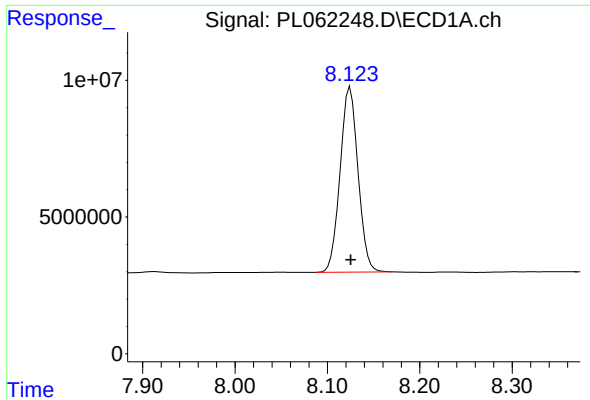
#27 Chlordane-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 26026571
Conc: 496.95 ng/ml



#27 Chlordane-5

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 40161428
Conc: 505.83 ng/ml m



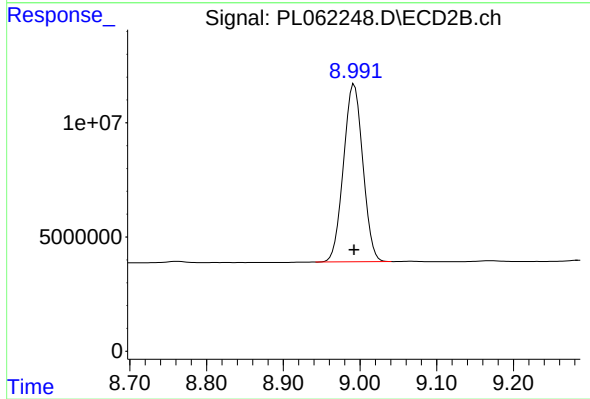
#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 91295967
Conc: 49.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 137075359
Conc: 49.94 ng/ml