

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080423\
 Data File : PL084518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 10:42
 Operator : AR\AJ
 Sample : PB154494BS
 Misc : CH,BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154494BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:03:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 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...	3.486	2.687	41930826	25386018	18.047	23.345 #
28)	SA Decachlor...	9.039	7.872	31585236	24759848	19.412	19.859
Target Compounds							
23)	Chlordane-1	4.653	3.690	18939920	7224678	194.886m	188.489
24)	Chlordane-2	5.186	4.272	21850708	10011962	191.391m	199.882
25)	Chlordane-3	5.900	4.906	75191051	26222974	186.421m	189.298
26)	Chlordane-4	5.985	4.969	92313574	27039935	190.579	188.396
27)	Chlordane-5	6.833	5.868	14193390	9929893	190.658m	194.968

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

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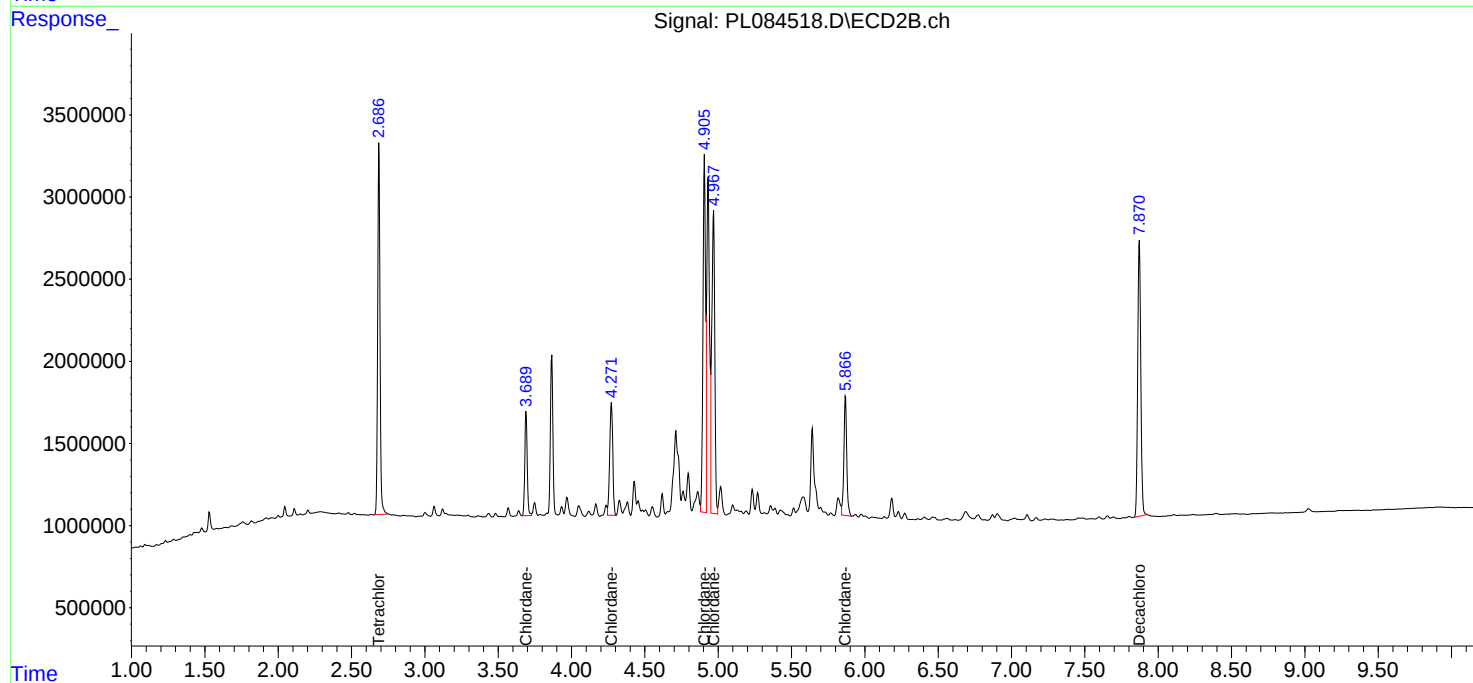
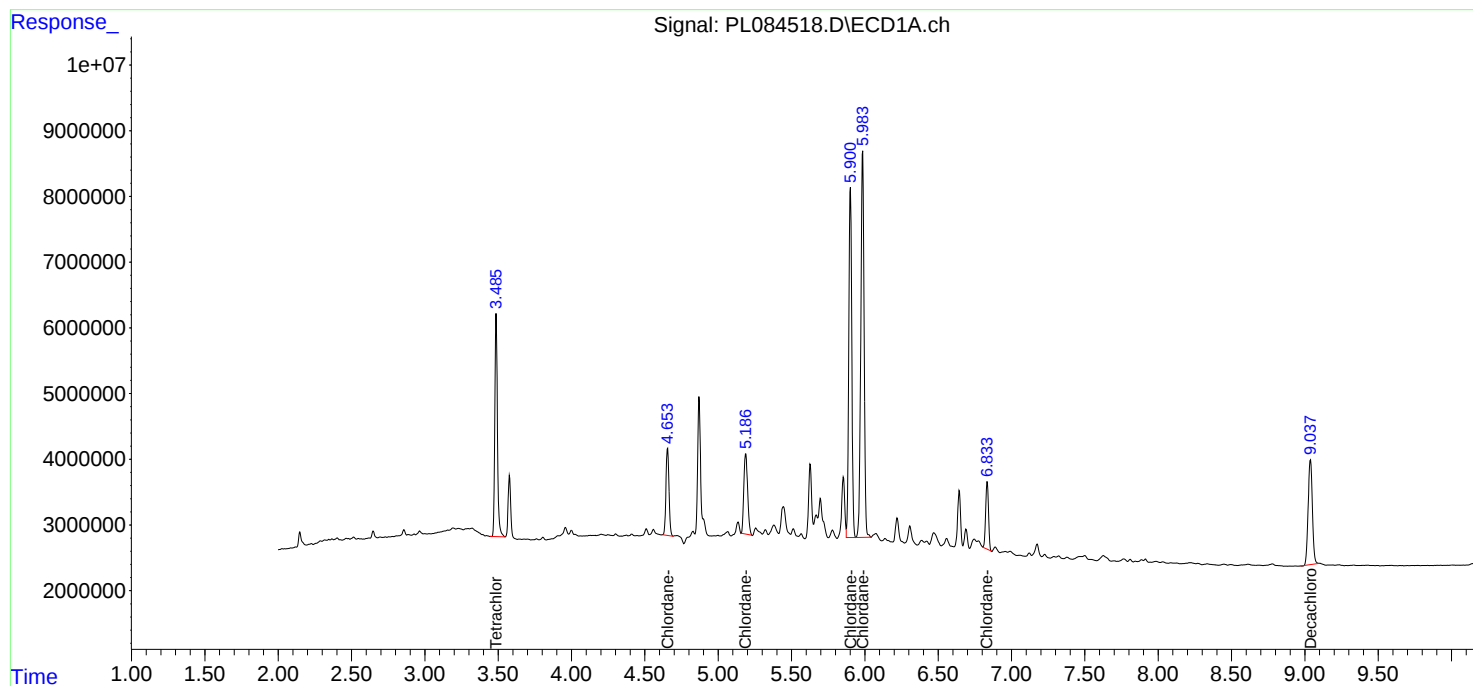
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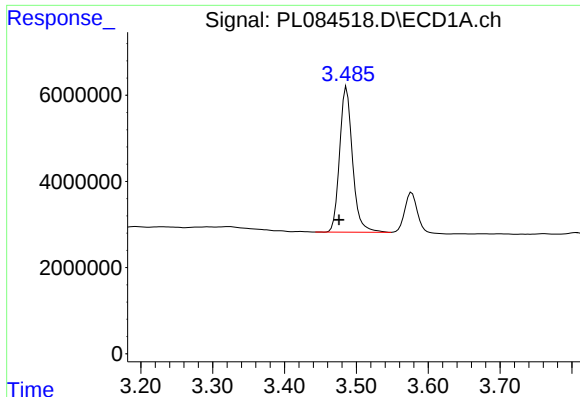
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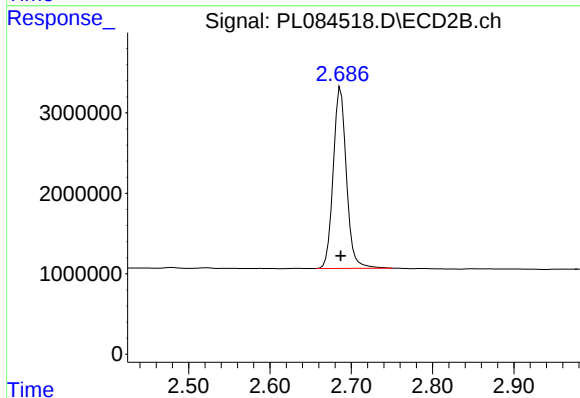
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.010 min
Response: 41930826
Conc: 18.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154494BS

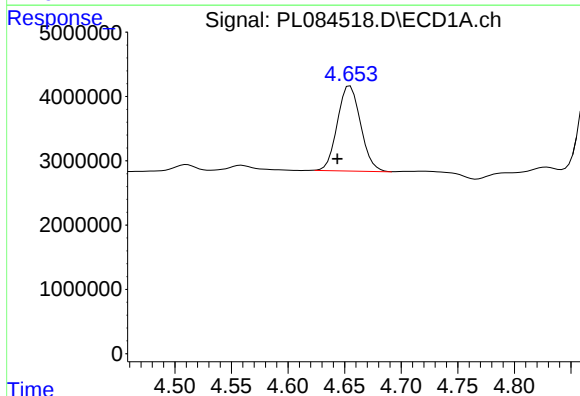
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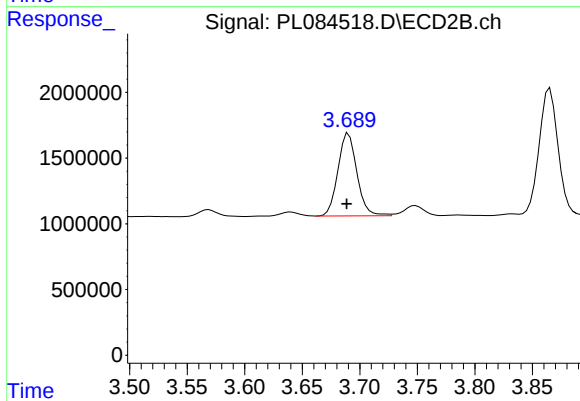
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: 0.000 min
Response: 25386018
Conc: 23.35 ng/ml



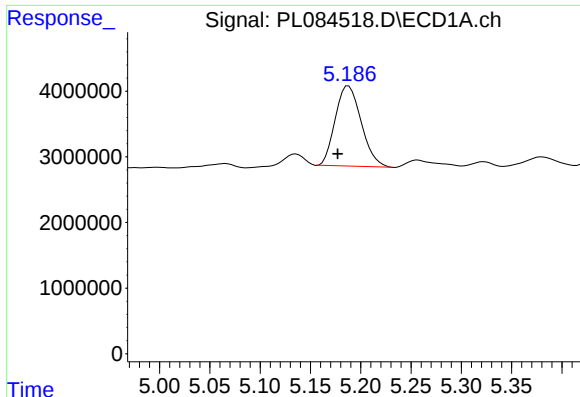
#23 Chlordane-1

R.T.: 4.653 min
Delta R.T.: 0.010 min
Response: 18939920
Conc: 194.89 ng/ml m



#23 Chlordane-1

R.T.: 3.690 min
Delta R.T.: 0.001 min
Response: 7224678
Conc: 188.49 ng/ml



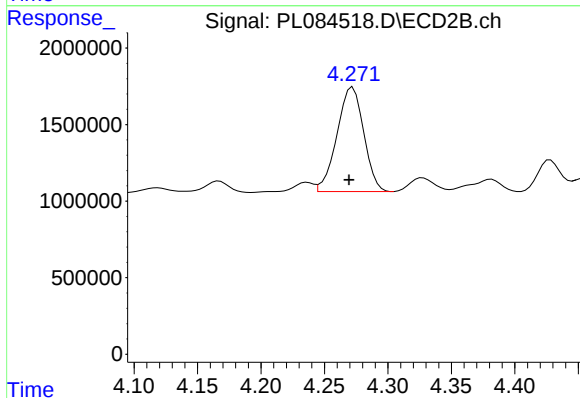
#24 Chlordane-2

R.T.: 5.186 min
Delta R.T.: 0.009 min
Response: 21850708
Conc: 191.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154494BS

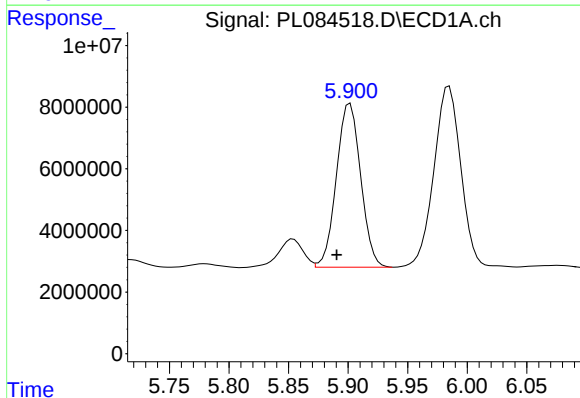
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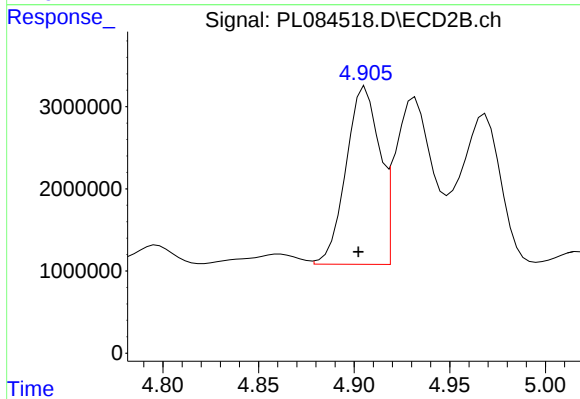
#24 Chlordane-2

R.T.: 4.272 min
Delta R.T.: 0.003 min
Response: 10011962
Conc: 199.88 ng/ml



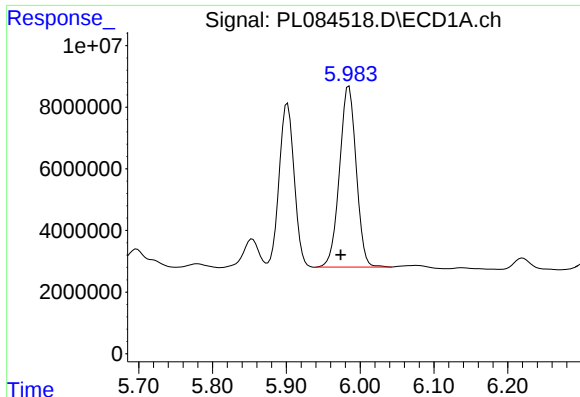
#25 Chlordane-3

R.T.: 5.900 min
Delta R.T.: 0.010 min
Response: 75191051
Conc: 186.42 ng/ml m



#25 Chlordane-3

R.T.: 4.906 min
Delta R.T.: 0.004 min
Response: 26222974
Conc: 189.30 ng/ml



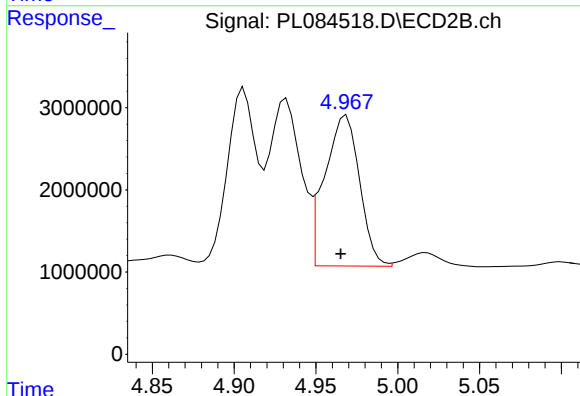
#26 Chlordane-4

R.T.: 5.985 min
Delta R.T.: 0.011 min
Response: 92313574
Conc: 190.58 ng/ml

Instrument :
ECD_L
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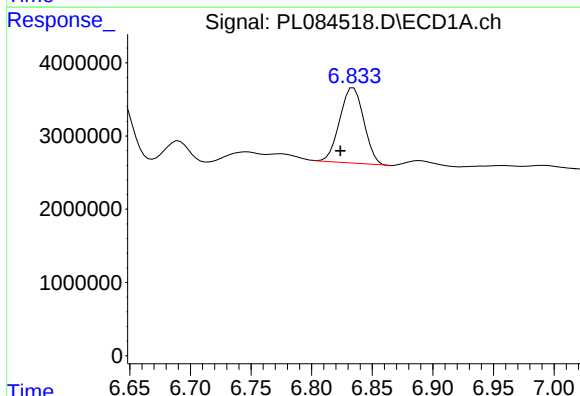
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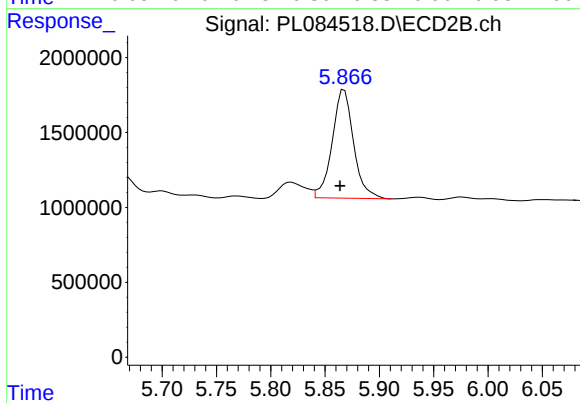
#26 Chlordane-4

R.T.: 4.969 min
Delta R.T.: 0.004 min
Response: 27039935
Conc: 188.40 ng/ml



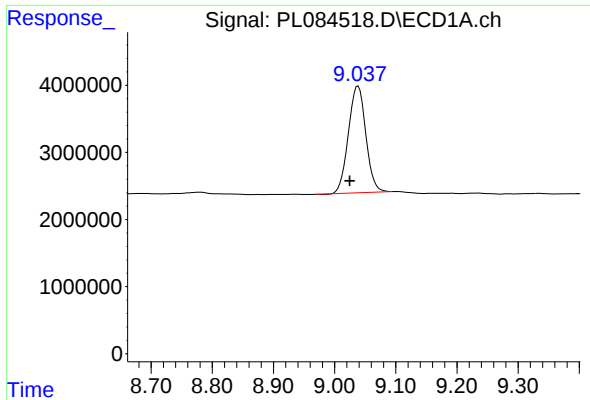
#27 Chlordane-5

R.T.: 6.833 min
Delta R.T.: 0.009 min
Response: 14193390
Conc: 190.66 ng/ml m



#27 Chlordane-5

R.T.: 5.868 min
Delta R.T.: 0.004 min
Response: 9929893
Conc: 194.97 ng/ml



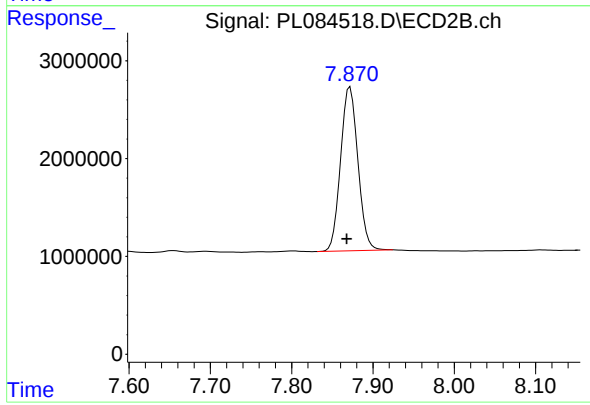
#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.014 min
Response: 31585236
Conc: 19.41 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.004 min
Response: 24759848
Conc: 19.86 ng/ml