

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
 Data File : PL076344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 15:02
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2022
 Supervised By : Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 16:30:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:27:05 2022
 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...	5.646	4.627	15609934	52011983	24.253	23.960
28)	SA Decachlor...	11.636	10.367	13365771	37472965	25.545	25.222
Target Compounds							
23)	Chlordane-1	7.037	5.946	4864716	15091914	217.461m	274.550 #
24)	Chlordane-2	7.631	6.631	6099232	15643222	244.480	241.519
25)	Chlordane-3	8.392	7.330	20608741	41051974	232.600m	237.246
26)	Chlordane-4	8.475	7.398	26513512	44521418	243.663	239.531
27)	Chlordane-5	9.367	8.108	4673655	11802583	242.807	235.550m

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

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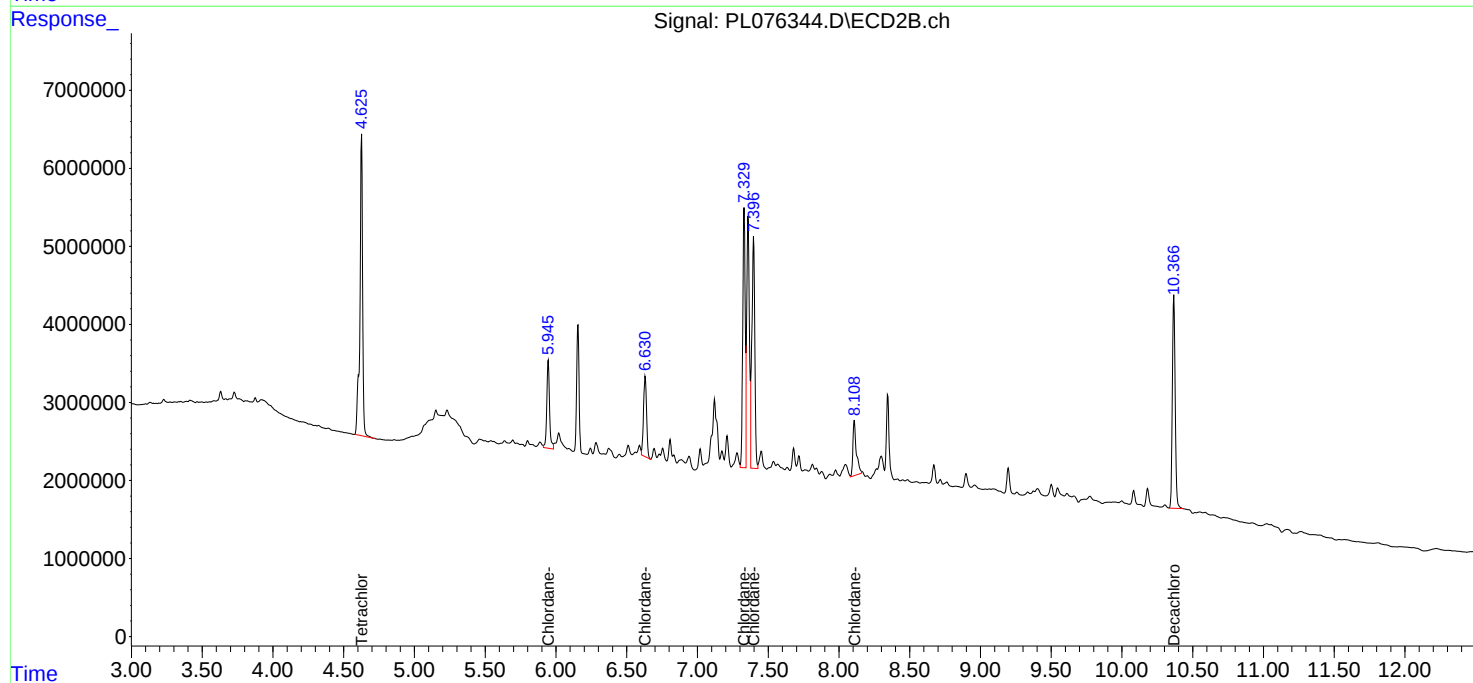
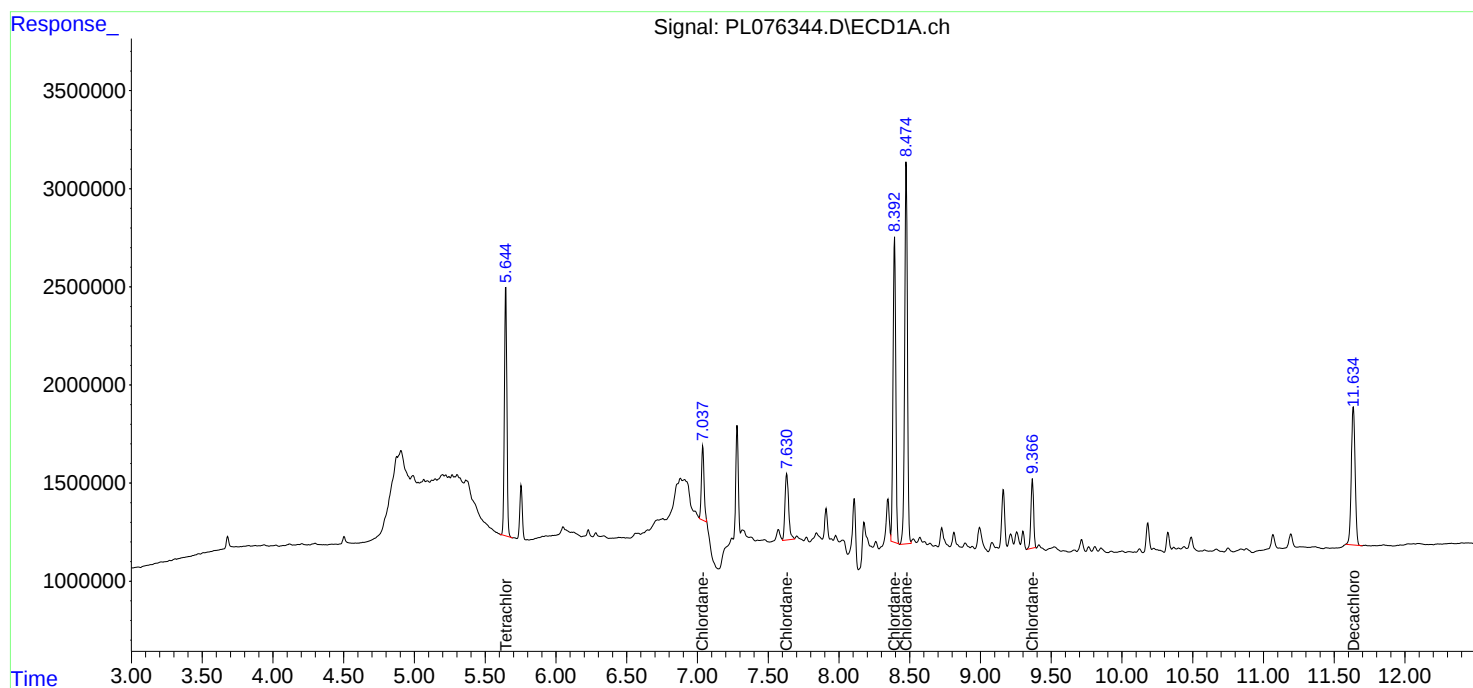
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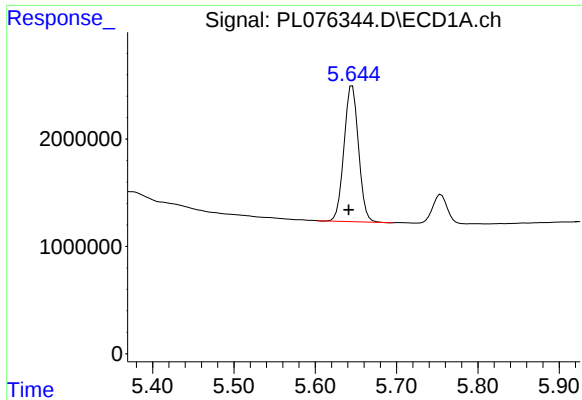
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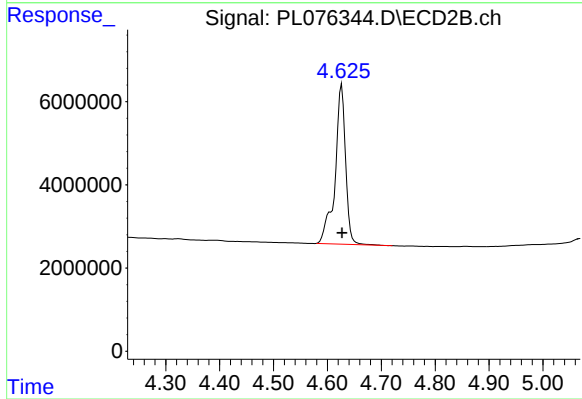
#1 Tetrachloro-m-xylene

R.T.: 5.646 min
Delta R.T.: 0.005 min
Response: 15609934
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

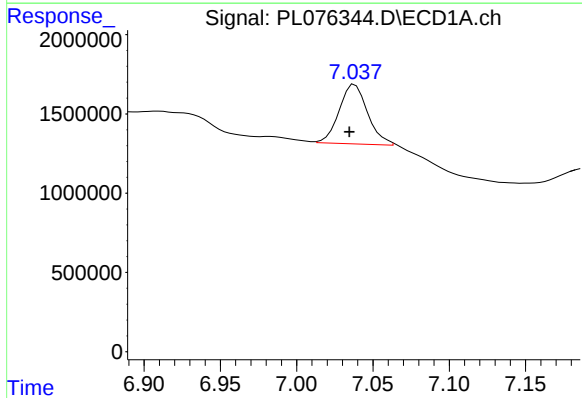
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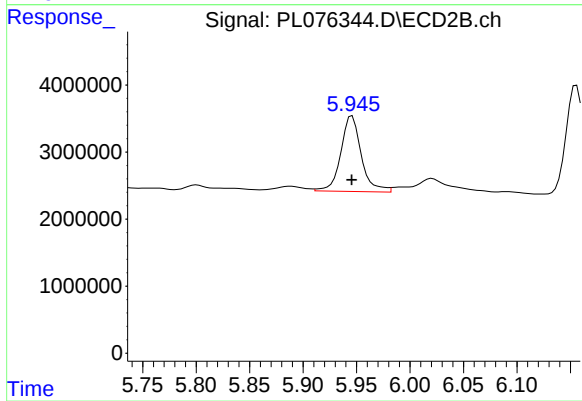
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 52011983
Conc: 23.96 ng/ml



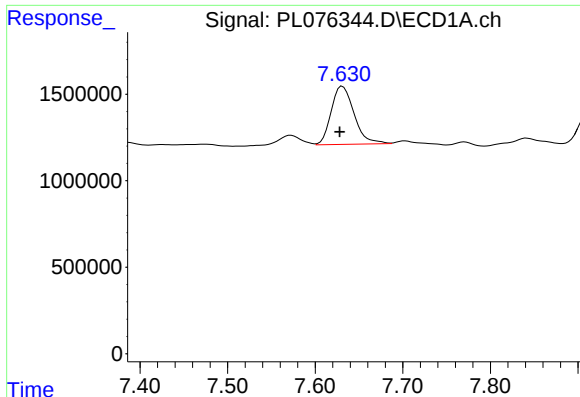
#23 Chlordane-1

R.T.: 7.037 min
Delta R.T.: 0.002 min
Response: 4864716
Conc: 217.46 ng/ml m



#23 Chlordane-1

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 15091914
Conc: 274.55 ng/ml



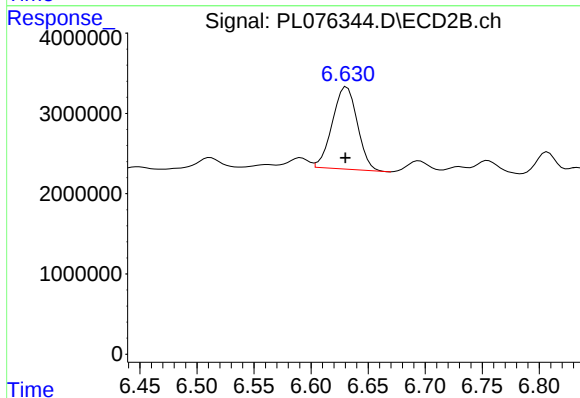
#24 Chlordane-2

R.T.: 7.631 min
Delta R.T.: 0.003 min
Response: 6099232
Conc: 244.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

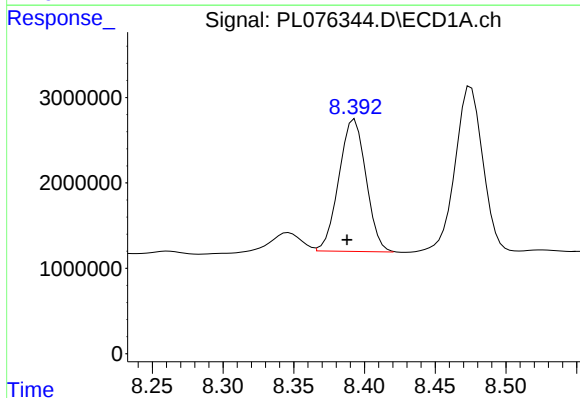
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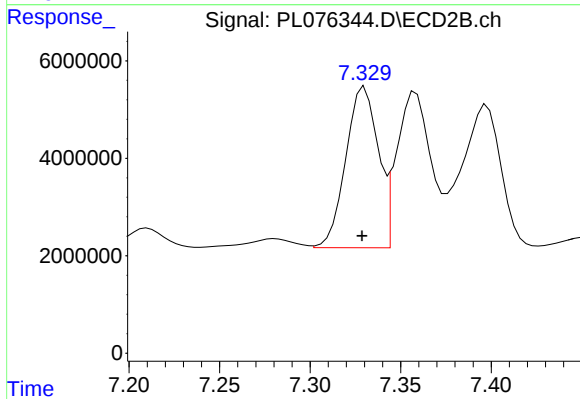
#24 Chlordane-2

R.T.: 6.631 min
Delta R.T.: 0.001 min
Response: 15643222
Conc: 241.52 ng/ml



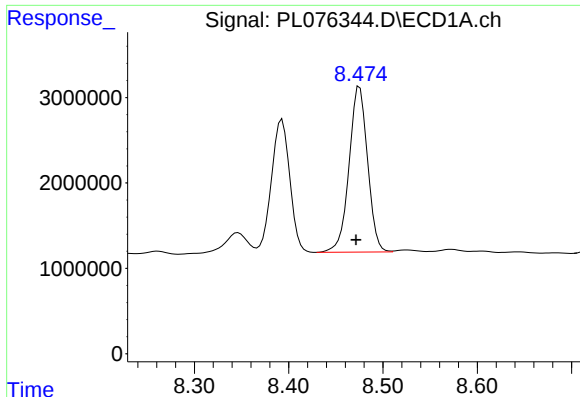
#25 Chlordane-3

R.T.: 8.392 min
Delta R.T.: 0.004 min
Response: 20608741
Conc: 232.60 ng/ml m



#25 Chlordane-3

R.T.: 7.330 min
Delta R.T.: 0.001 min
Response: 41051974
Conc: 237.25 ng/ml



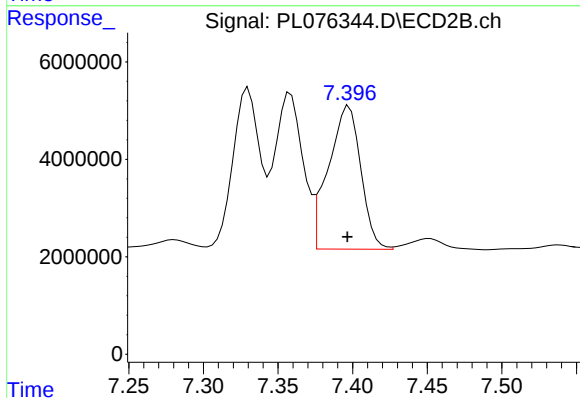
#26 Chlordane-4

R.T.: 8.475 min
Delta R.T.: 0.004 min
Response: 26513512
Conc: 243.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

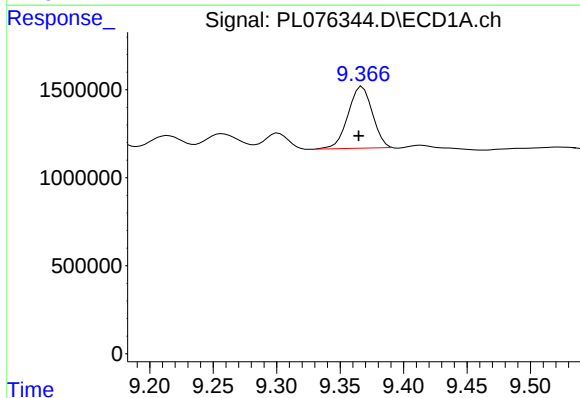
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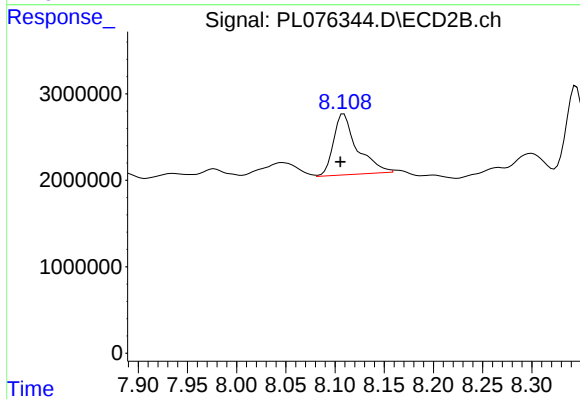
#26 Chlordane-4

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 44521418
Conc: 239.53 ng/ml



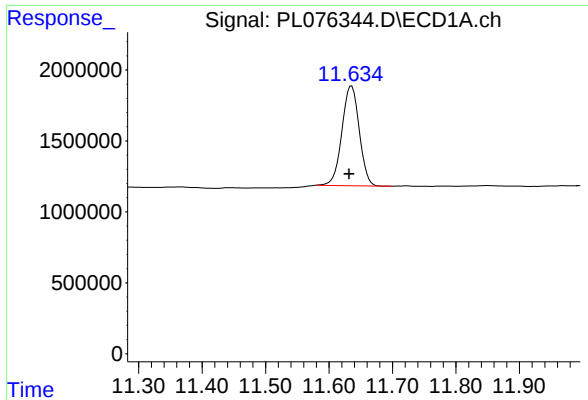
#27 Chlordane-5

R.T.: 9.367 min
Delta R.T.: 0.003 min
Response: 4673655
Conc: 242.81 ng/ml



#27 Chlordane-5

R.T.: 8.108 min
Delta R.T.: 0.002 min
Response: 11802583
Conc: 235.55 ng/ml m



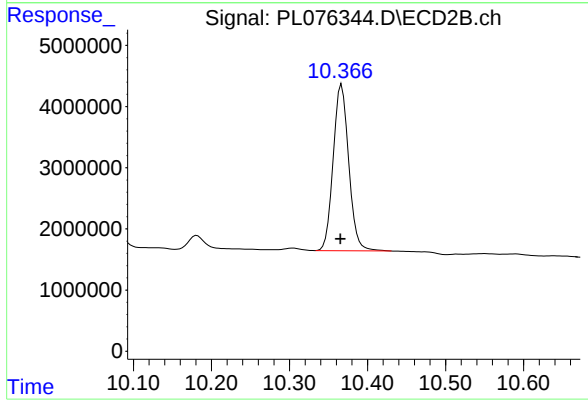
#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.004 min
Response: 13365771
Conc: 25.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.002 min
Response: 37472965
Conc: 25.22 ng/ml