

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 13:15
 Operator : AR\AJ
 Sample : N3214-02
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2022
 Supervised By : Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 05:01:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.632	14584234	35918275	19.283	18.938
28)	SA Decachlor...	11.632	10.370	13512721	30550605	21.474	19.891
Target Compounds							
23)	Chlordane-1	7.036	5.949	1493733	2819126	59.021	50.352
24)	Chlordane-2	7.626	6.634	1456462	3769949	48.012	54.216
25)	Chlordane-3	8.388	7.333	4906757	8409426	48.252m	47.682
26)	Chlordane-4	8.472	7.400	6107129	9234187	49.053	48.983
27)	Chlordane-5	9.364	8.111	1079978	2113557	50.614	46.195

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

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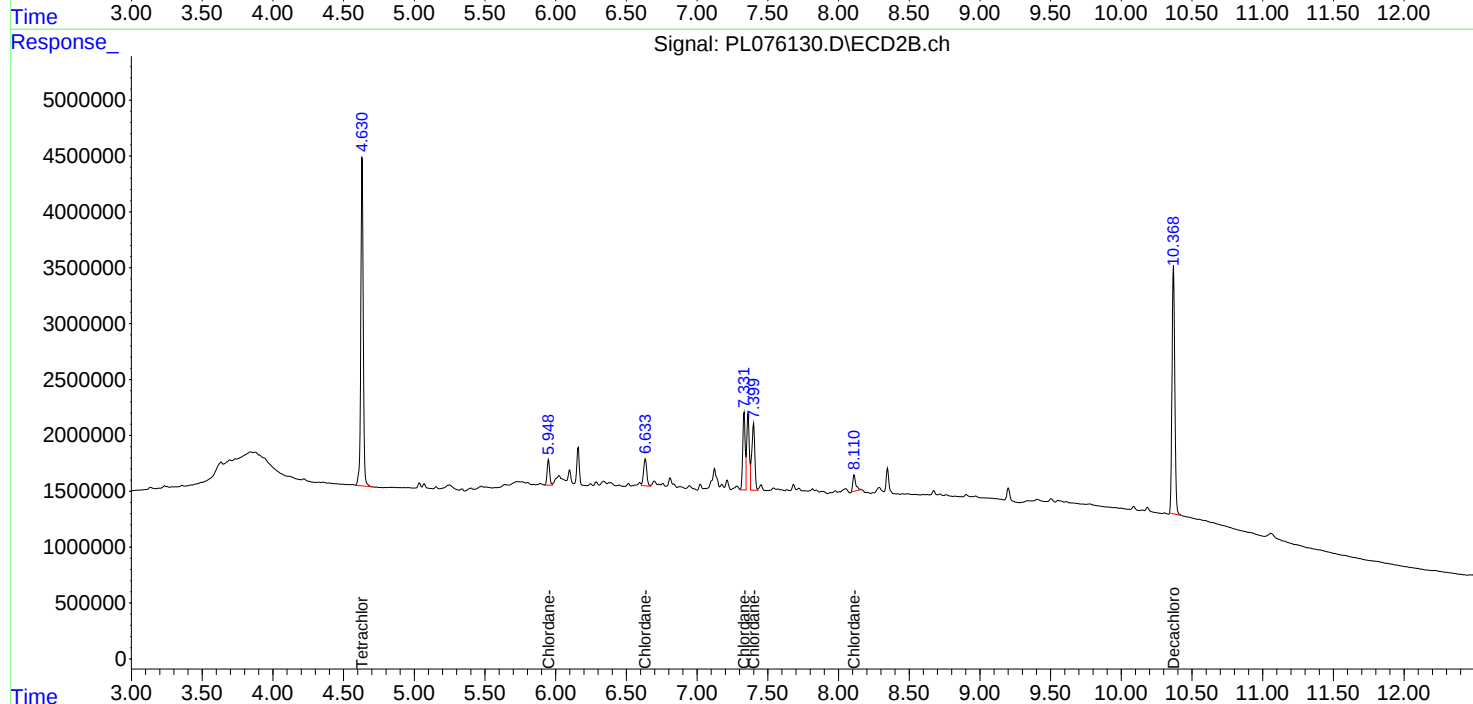
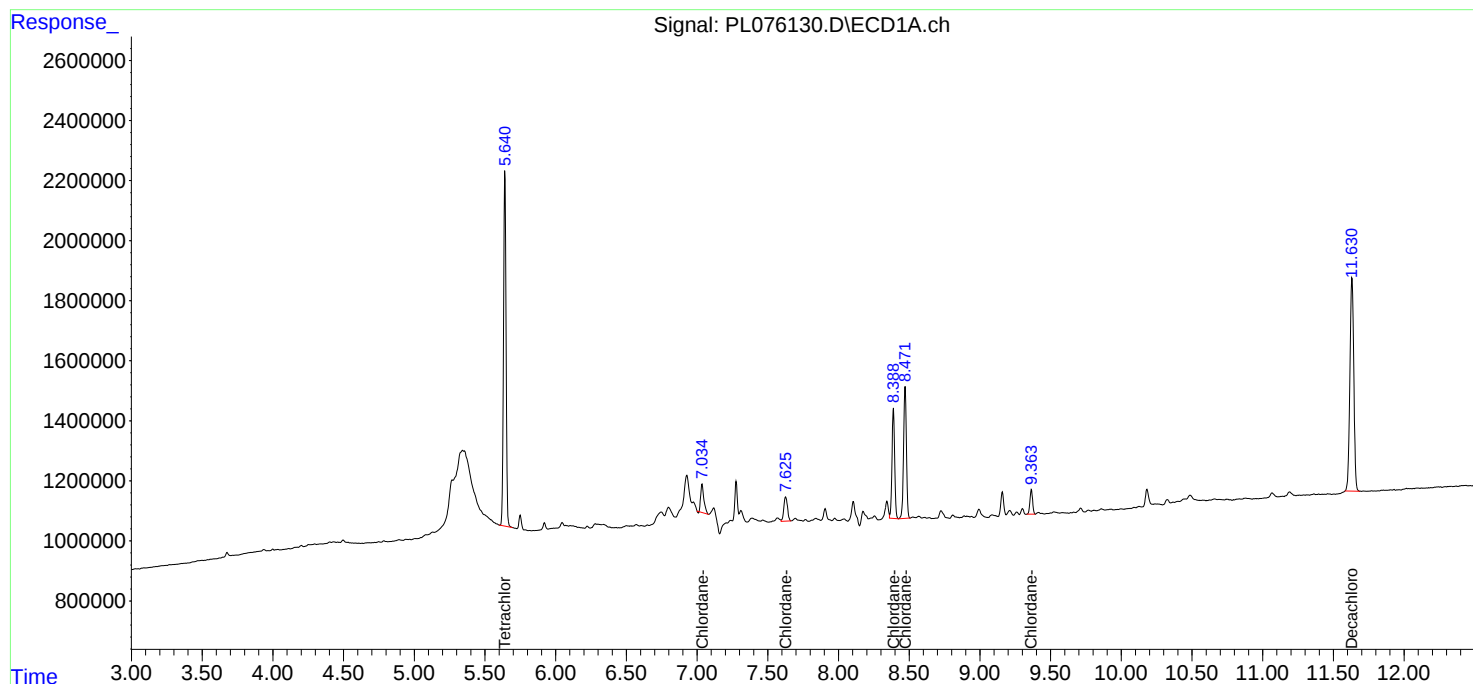
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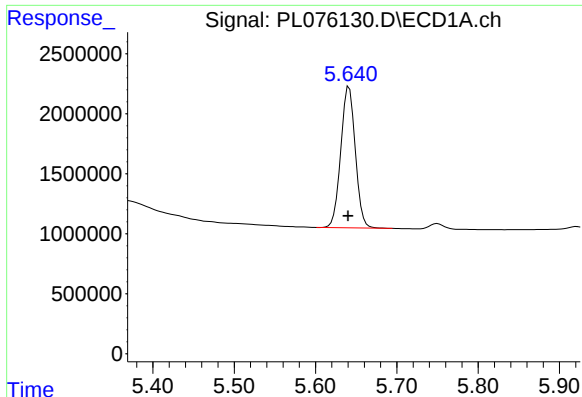
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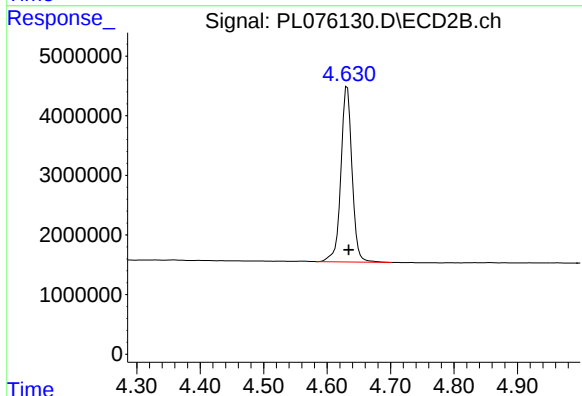
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 14584234
Conc: 19.28 ng/ml

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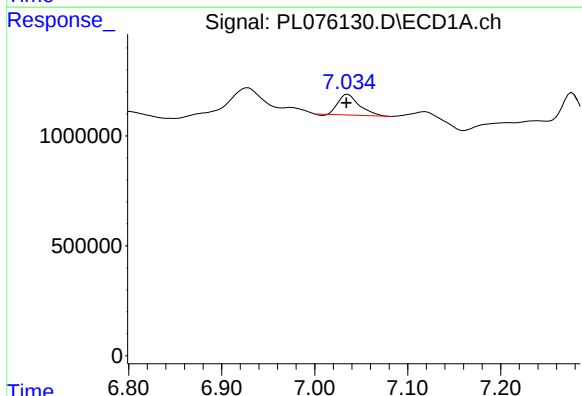
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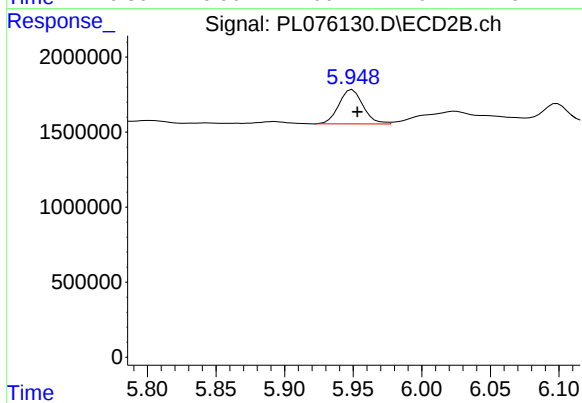
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 35918275
Conc: 18.94 ng/ml



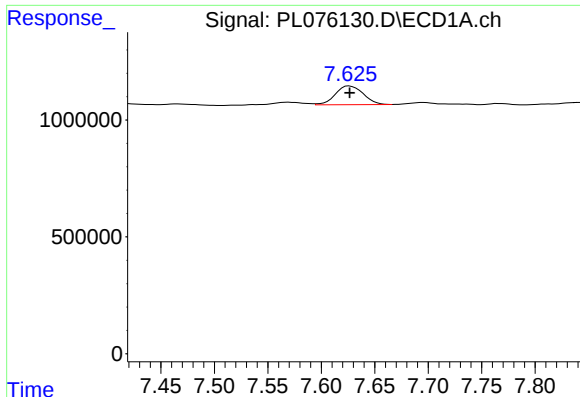
#23 Chlordane-1

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 1493733
Conc: 59.02 ng/ml



#23 Chlordane-1

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 2819126
Conc: 50.35 ng/ml



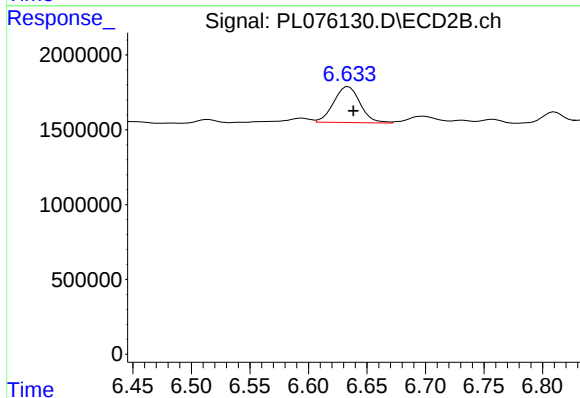
#24 Chlordane-2

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 1456462
Conc: 48.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
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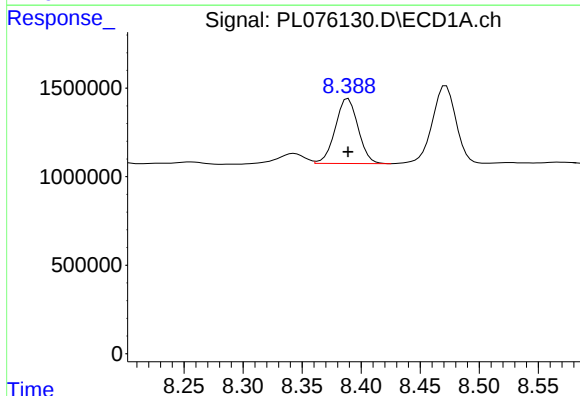
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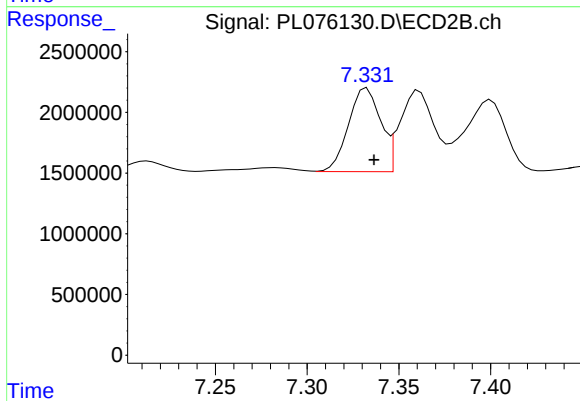
#24 Chlordane-2

R.T.: 6.634 min
Delta R.T.: -0.004 min
Response: 3769949
Conc: 54.22 ng/ml



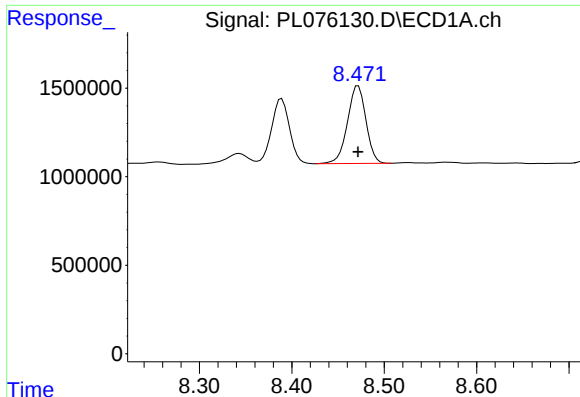
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 4906757
Conc: 48.25 ng/ml m



#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 8409426
Conc: 47.68 ng/ml



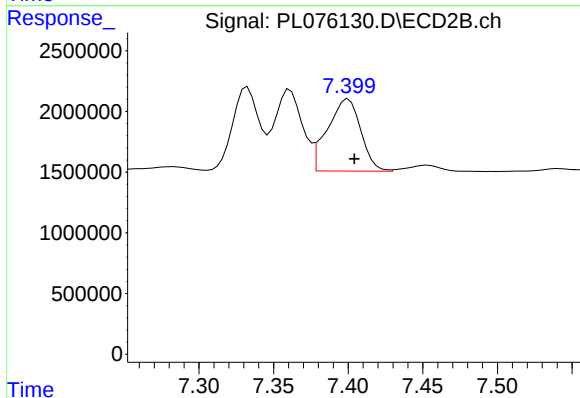
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 6107129
Conc: 49.05 ng/ml

Instrument :
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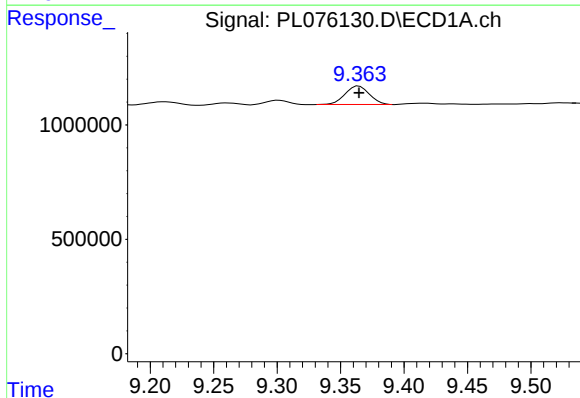
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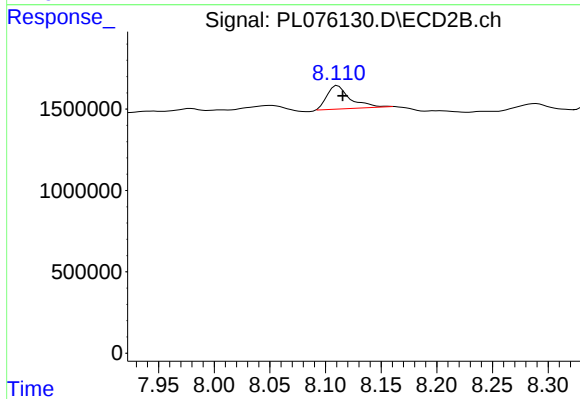
#26 Chlordane-4

R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 9234187
Conc: 48.98 ng/ml



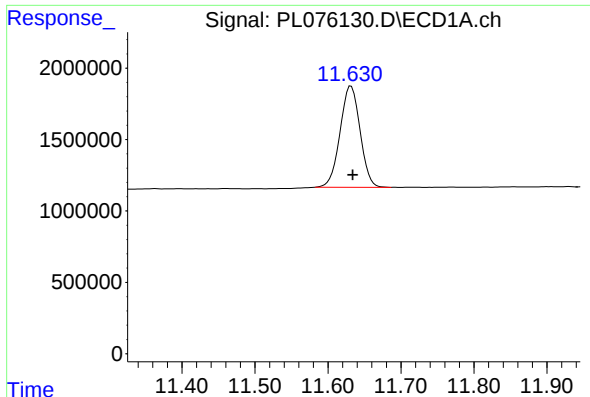
#27 Chlordane-5

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 1079978
Conc: 50.61 ng/ml



#27 Chlordane-5

R.T.: 8.111 min
Delta R.T.: -0.005 min
Response: 2113557
Conc: 46.19 ng/ml



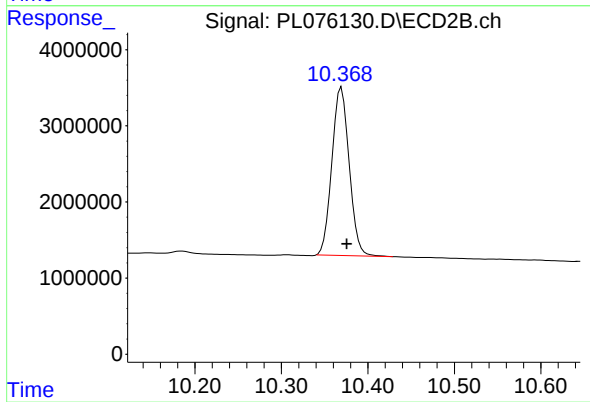
#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 13512721
Conc: 21.47 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.006 min
Response: 30550605
Conc: 19.89 ng/ml