

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 14:14
 Operator : AR\AJ
 Sample : N3214-08
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-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 05:03:32 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	4.631	14405813	35683574	19.047	18.814
28)	SA Decachlor...	11.632	10.369	13799594	30465690	21.930	19.836
Target Compounds							
23)	Chlordane-1	7.035	5.949	1393242	2793984	55.050	49.903
24)	Chlordane-2	7.626	6.634	1460839	3784061	48.157	54.419
25)	Chlordane-3	8.388	7.332	4856223	8406949	47.755m	47.668
26)	Chlordane-4	8.472	7.400	6063282	9150655	48.701	48.540
27)	Chlordane-5	9.364	8.111	1063577	2072675	49.845	45.301

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

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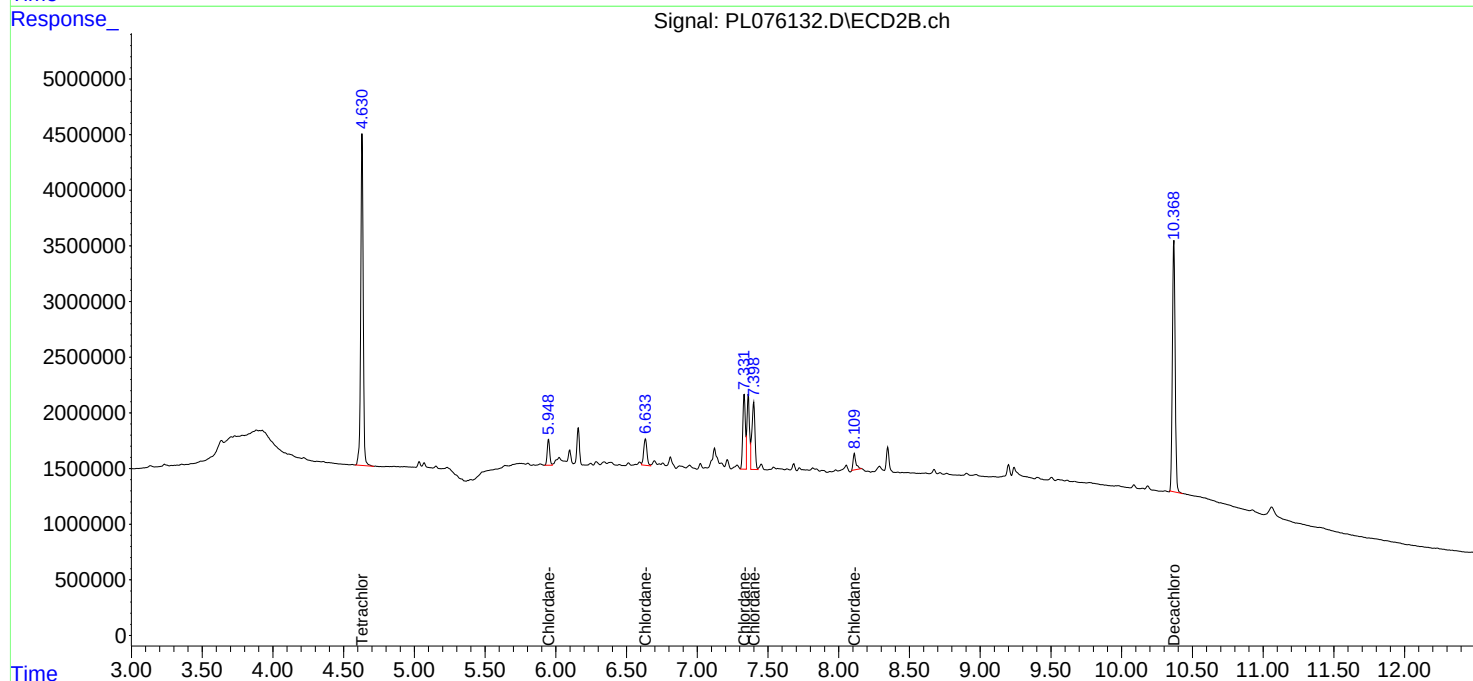
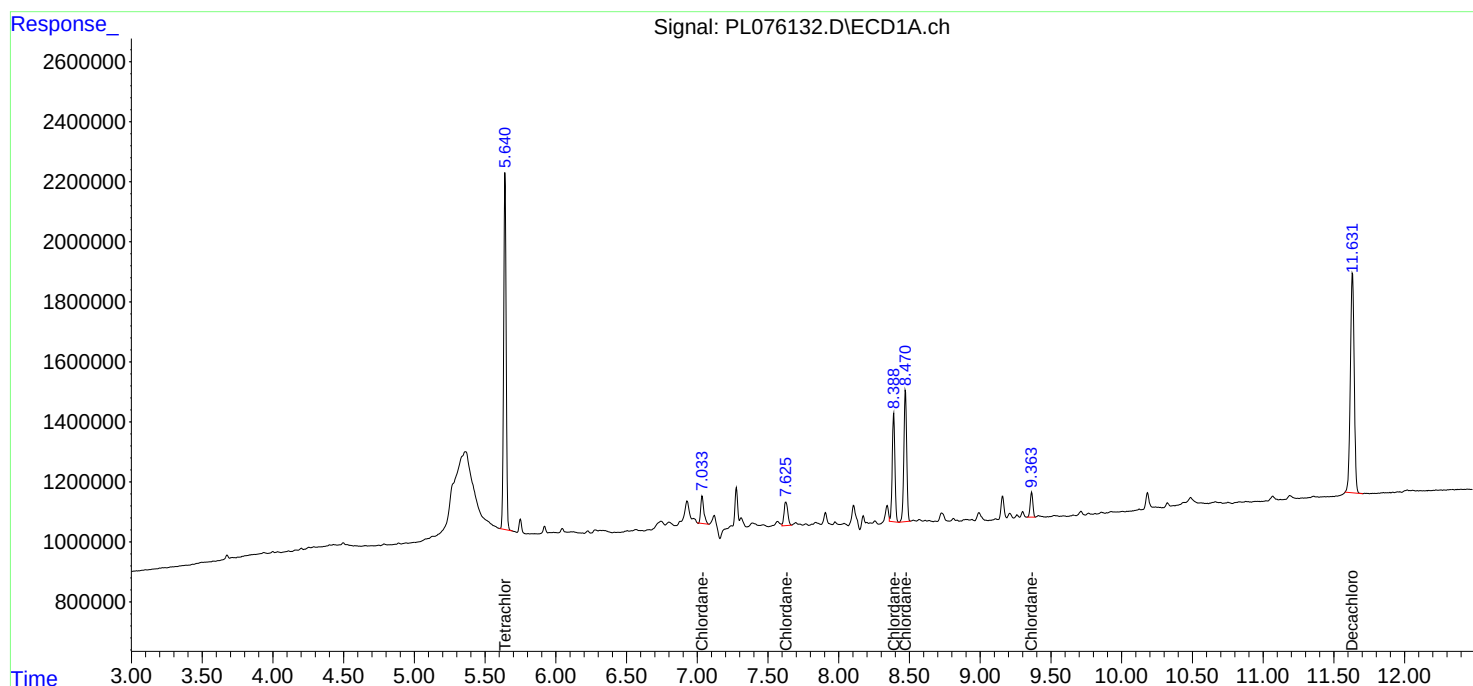
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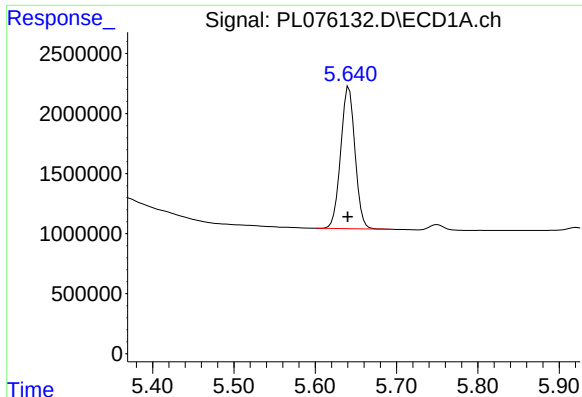
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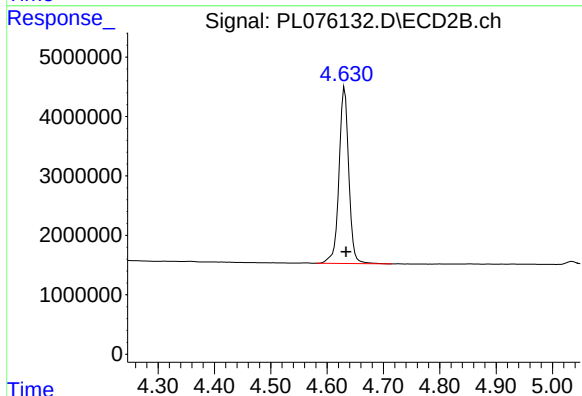
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.002 min
Response: 14405813
Conc: 19.05 ng/ml

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

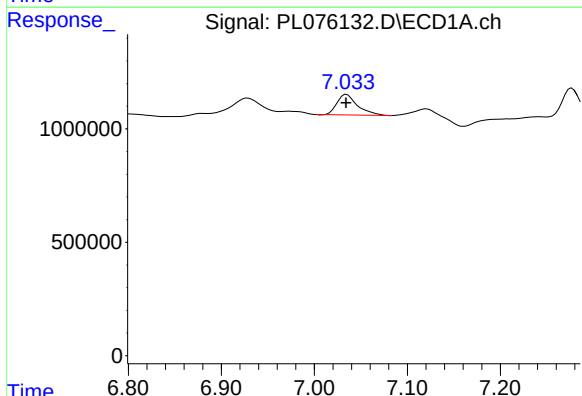
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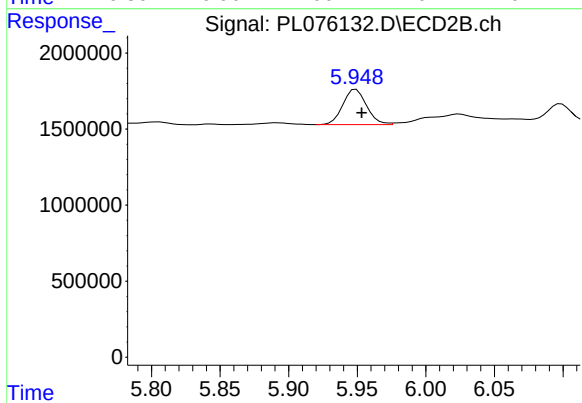
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 35683574
Conc: 18.81 ng/ml



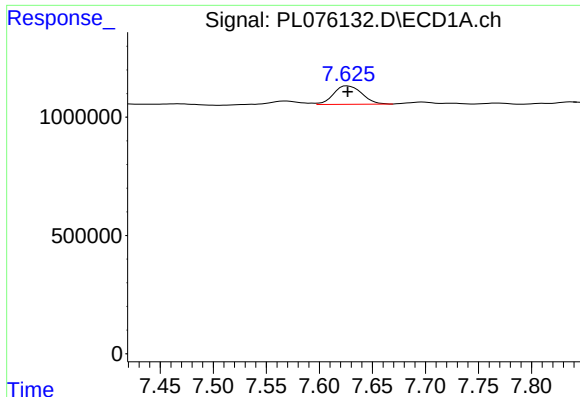
#23 Chlordane-1

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 1393242
Conc: 55.05 ng/ml



#23 Chlordane-1

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 2793984
Conc: 49.90 ng/ml



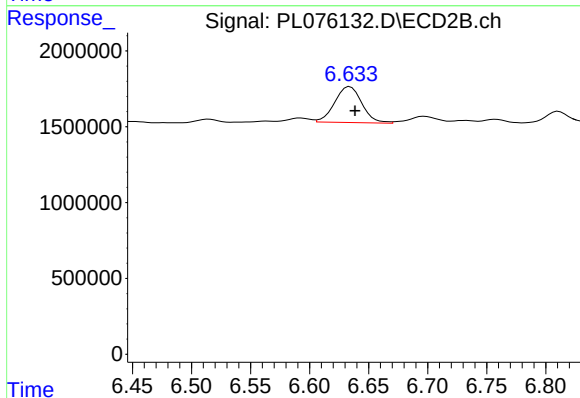
#24 Chlordane-2

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 1460839
Conc: 48.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
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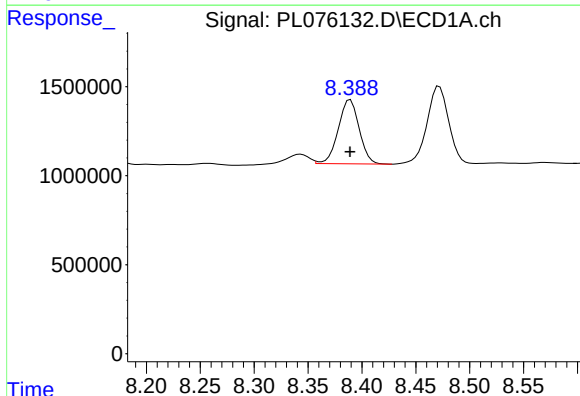
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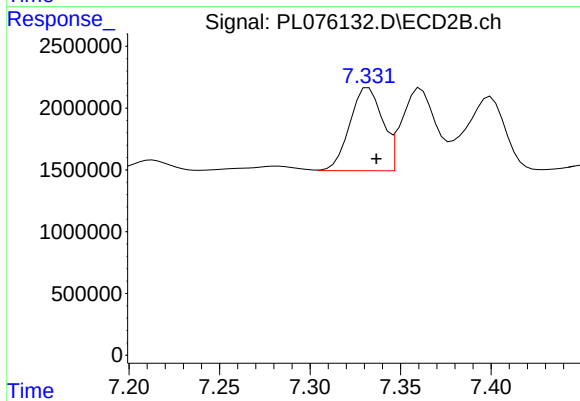
#24 Chlordane-2

R.T.: 6.634 min
Delta R.T.: -0.004 min
Response: 3784061
Conc: 54.42 ng/ml



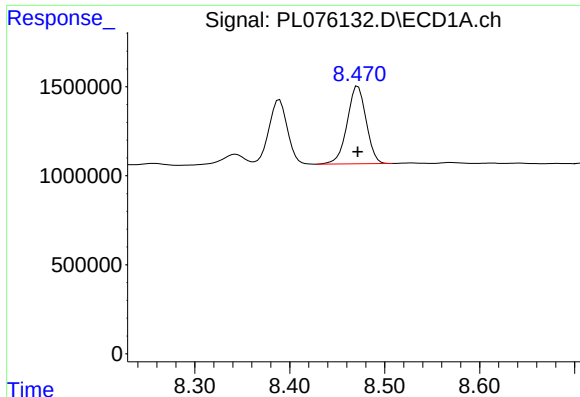
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 4856223
Conc: 47.76 ng/ml m



#25 Chlordane-3

R.T.: 7.332 min
Delta R.T.: -0.004 min
Response: 8406949
Conc: 47.67 ng/ml



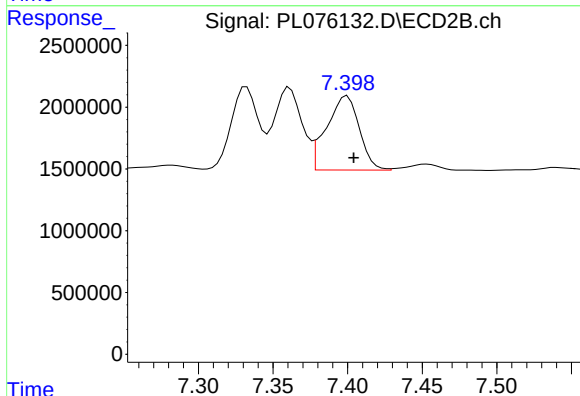
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 6063282
Conc: 48.70 ng/ml

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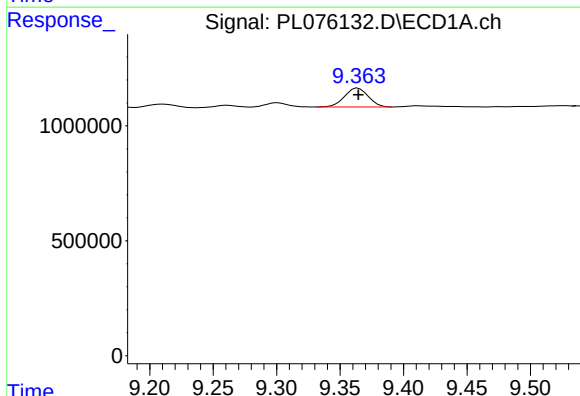
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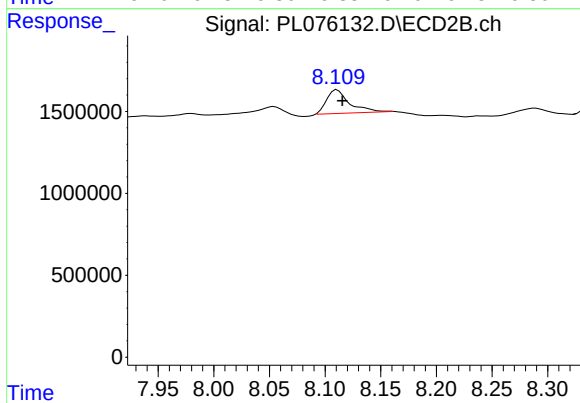
#26 Chlordane-4

R.T.: 7.400 min
Delta R.T.: -0.005 min
Response: 9150655
Conc: 48.54 ng/ml



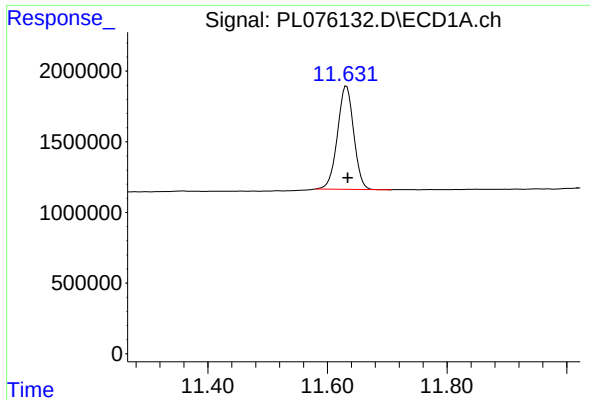
#27 Chlordane-5

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 1063577
Conc: 49.85 ng/ml



#27 Chlordane-5

R.T.: 8.111 min
Delta R.T.: -0.005 min
Response: 2072675
Conc: 45.30 ng/ml



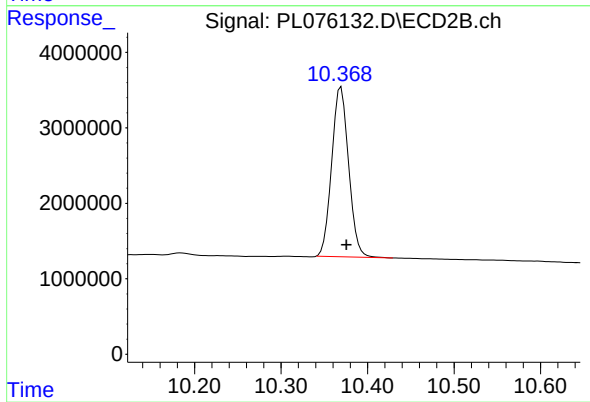
#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 13799594
Conc: 21.93 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.006 min
Response: 30465690
Conc: 19.84 ng/ml