

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
 Data File : PL075526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 19:18
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2022
 Supervised By : Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:58:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 05 12:58:13 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...	5.643	4.642	3155880	10025716	4.790	5.059
28)	SA Decachlor...	11.640	10.386	3007515	7454682	5.435	5.690
Target Compounds							
23)	Chlordane-1	7.036	5.962	1233444	2657958	52.659m	51.558
24)	Chlordane-2	7.631	6.646	1748419	3435632	57.383m	54.494m
25)	Chlordane-3	8.393	7.346	4770813	8008066	49.817	50.077
26)	Chlordane-4	8.476	7.413	5623530	8823974	48.645	51.609
27)	Chlordane-5	9.369	8.126	1012438	2337665	48.797	52.545

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

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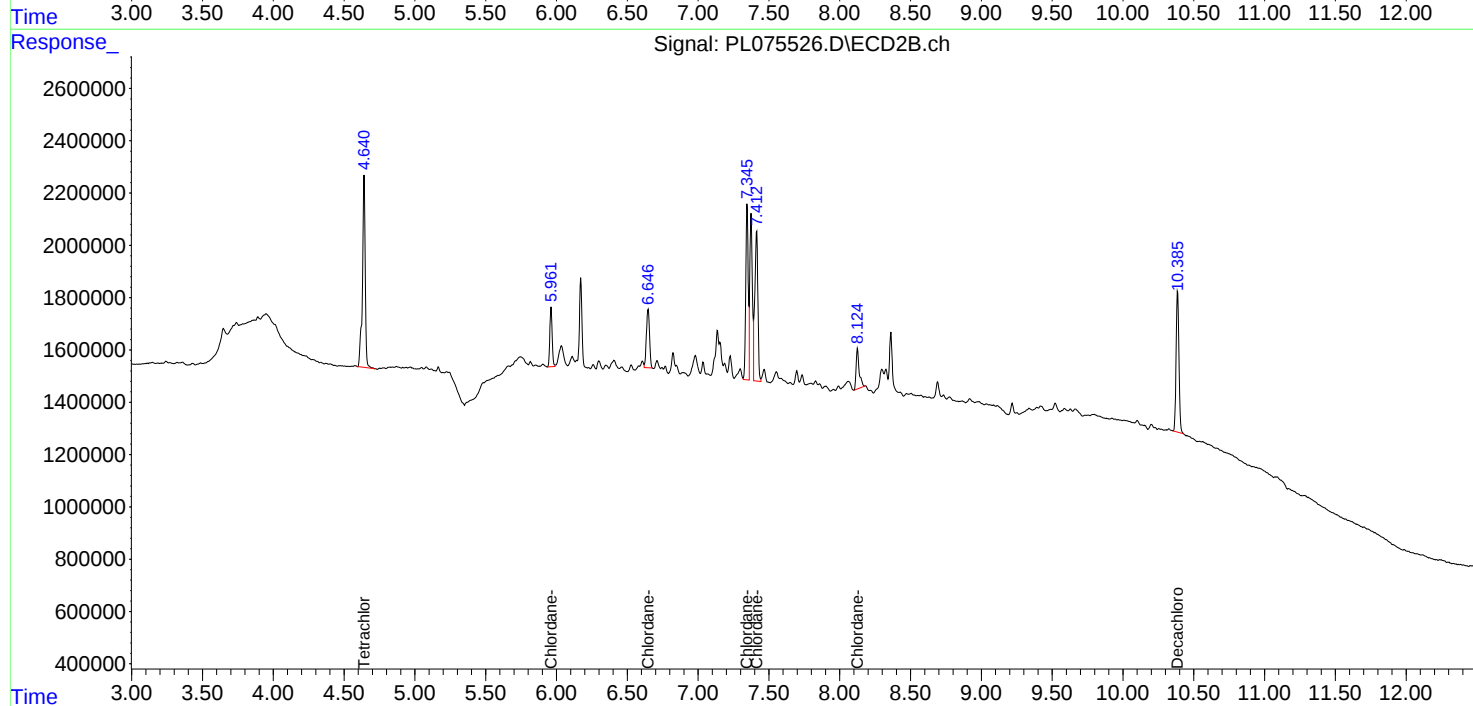
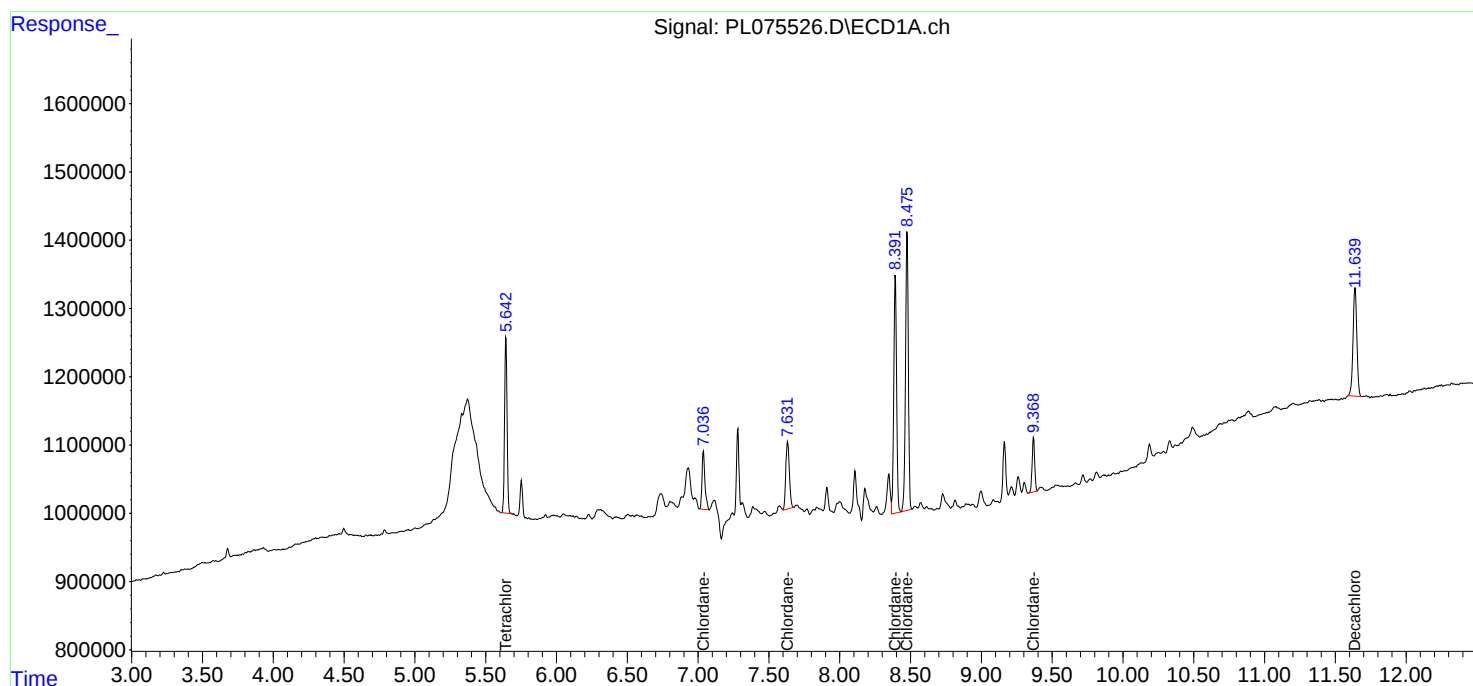
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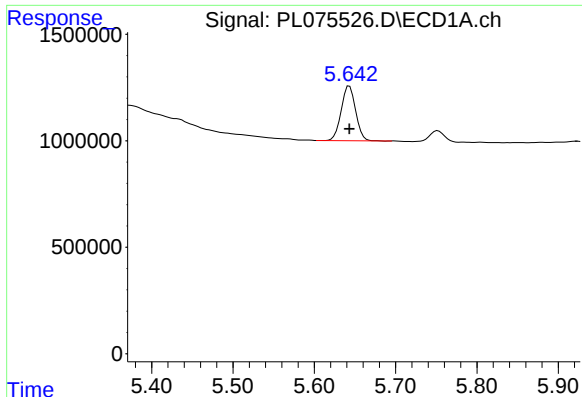
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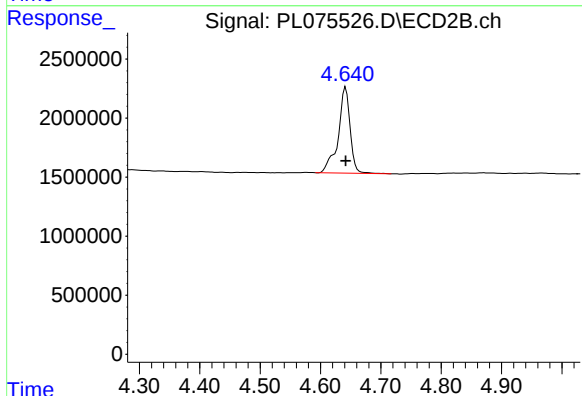
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 3155880
Conc: 4.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

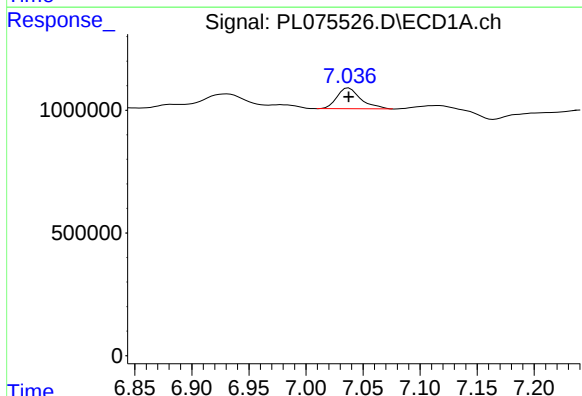
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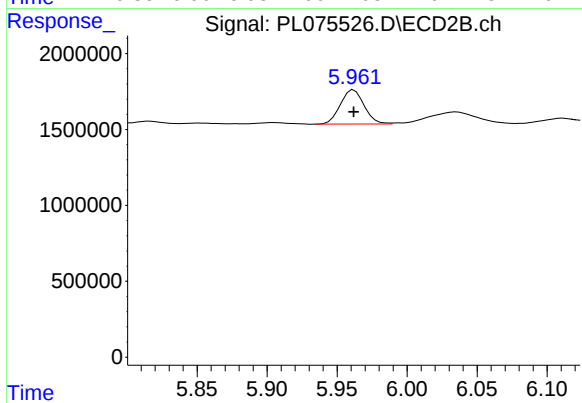
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 10025716
Conc: 5.06 ng/ml



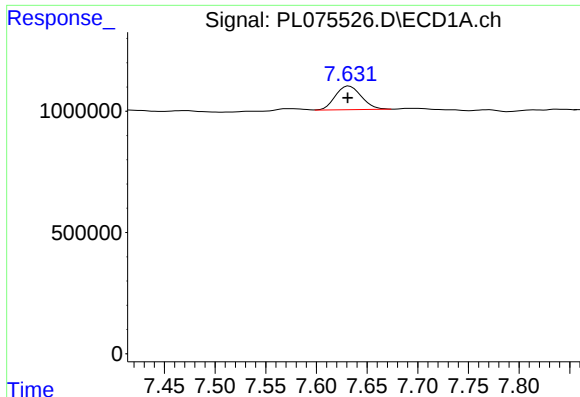
#23 Chlordane-1

R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 1233444
Conc: 52.66 ng/ml m



#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 2657958
Conc: 51.56 ng/ml



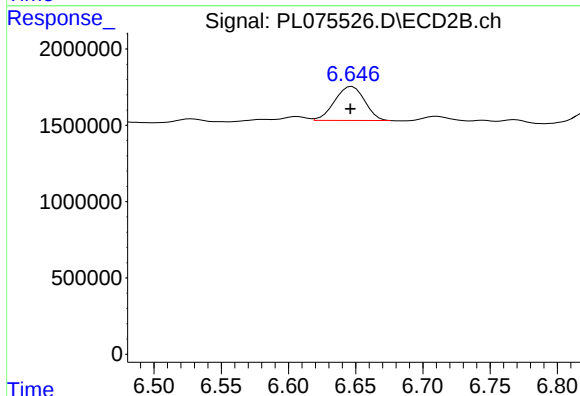
#24 Chlordane-2

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 1748419
Conc: 57.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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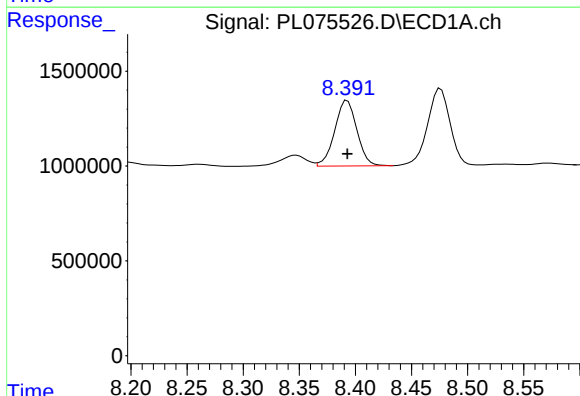
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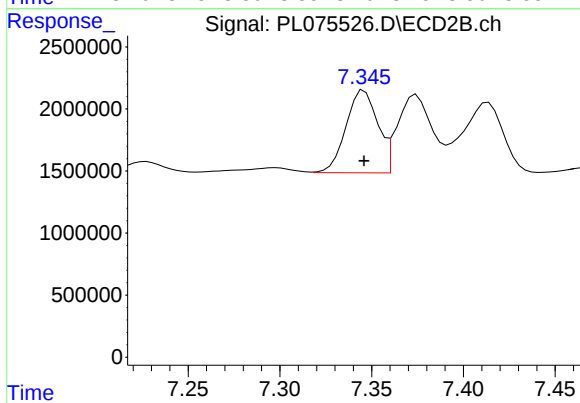
#24 Chlordane-2

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 3435632
Conc: 54.49 ng/ml m



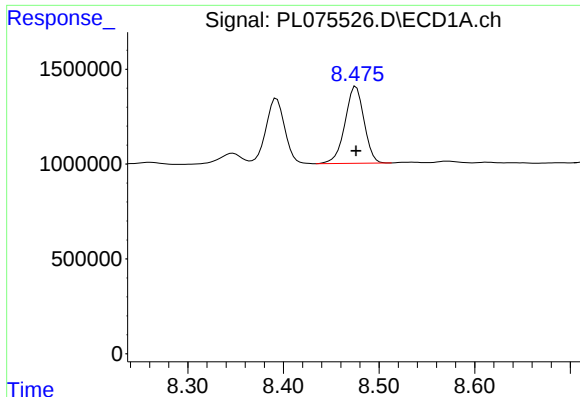
#25 Chlordane-3

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 4770813
Conc: 49.82 ng/ml



#25 Chlordane-3

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 8008066
Conc: 50.08 ng/ml



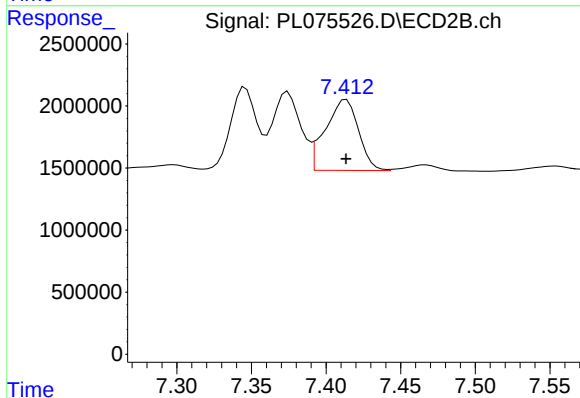
#26 Chlordane-4

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 5623530
Conc: 48.64 ng/ml

Instrument :
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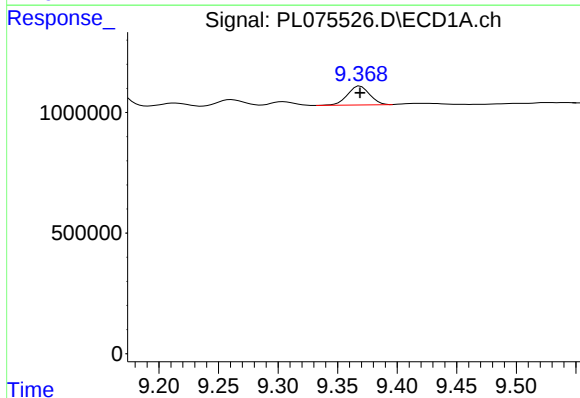
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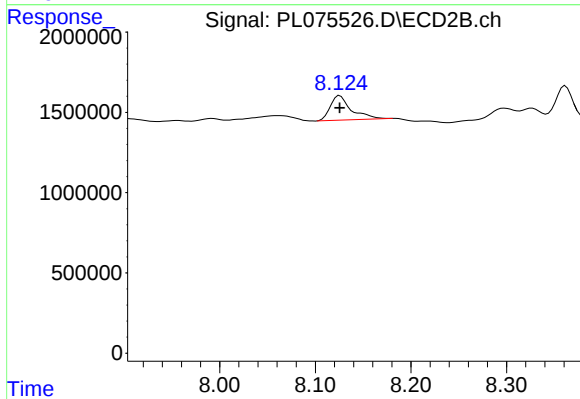
#26 Chlordane-4

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 8823974
Conc: 51.61 ng/ml



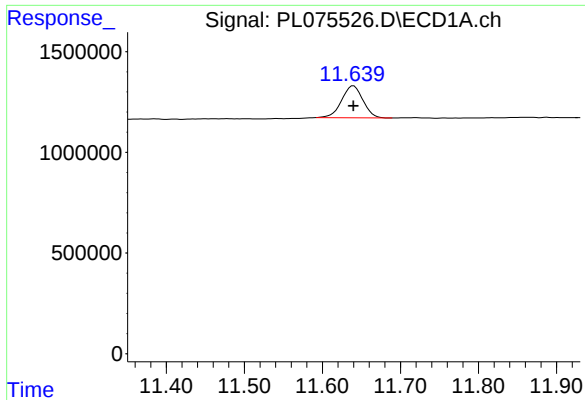
#27 Chlordane-5

R.T.: 9.369 min
Delta R.T.: 0.000 min
Response: 1012438
Conc: 48.80 ng/ml



#27 Chlordane-5

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 2337665
Conc: 52.54 ng/ml



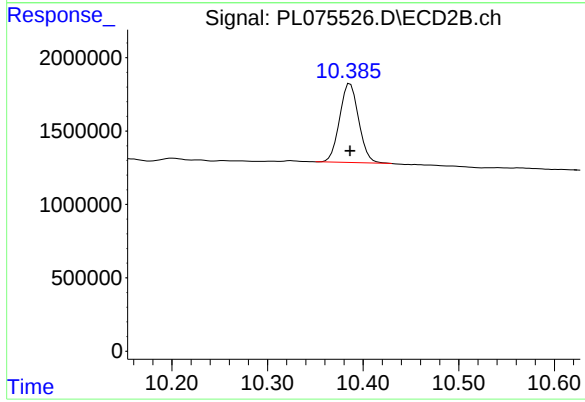
#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 3007515
Conc: 5.44 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 7454682
Conc: 5.69 ng/ml