

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
 Data File : PL071796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 19:44
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2022
 Supervised By : Ankita Jodhani 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:11:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 00:57:02 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...	4.556	5.492	2809212	6065463	5.586	4.839
28)	SA Decachlor...	10.315	11.381	4130960	6267025	5.595	5.197
Target Compounds							
23)	Chlordane-1	5.880	6.872	878511	2232927	49.169	45.182m
24)	Chlordane-2	6.569	7.466	1211064	2771657	50.383	51.206
25)	Chlordane-3	7.269	8.222	3132374	9491877	47.745	46.504
26)	Chlordane-4	7.336	8.304	3383815	11461426	47.927	47.086
27)	Chlordane-5	8.286	9.190	1172553	1915100	48.973	47.834

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

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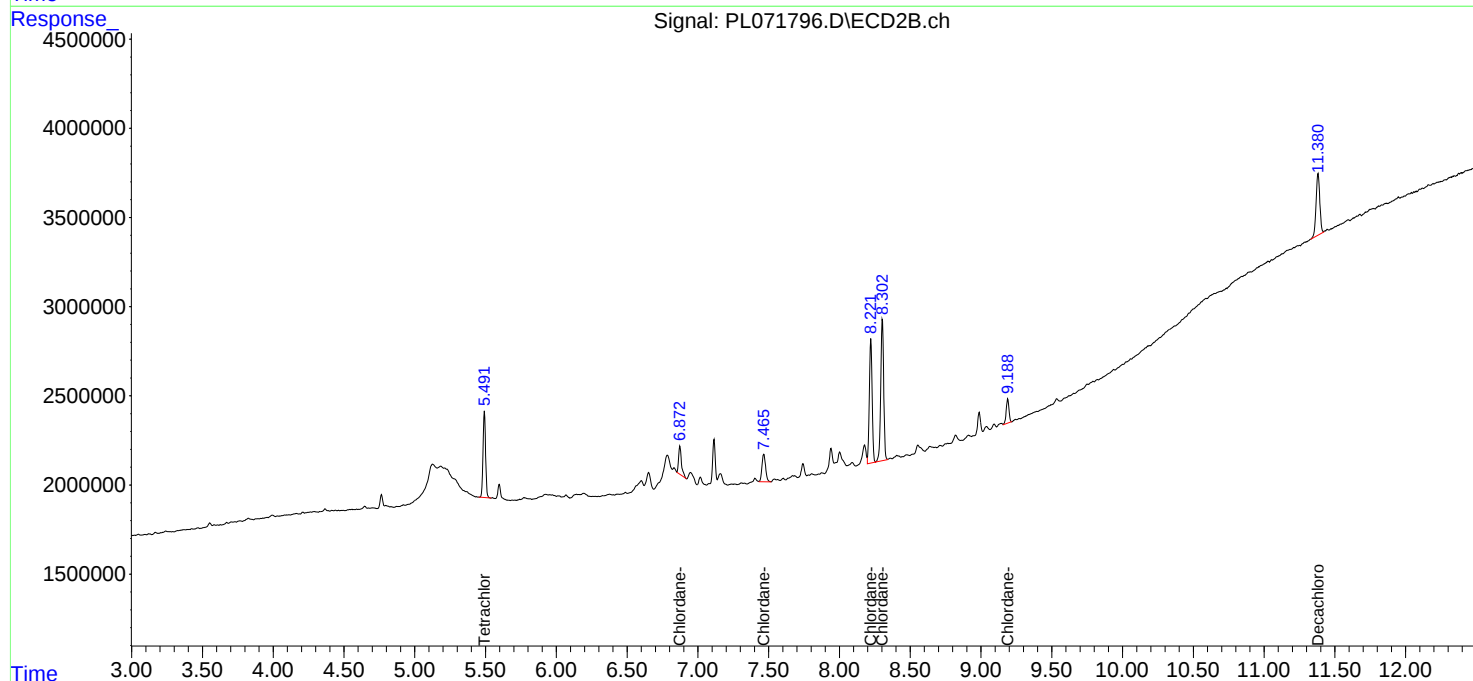
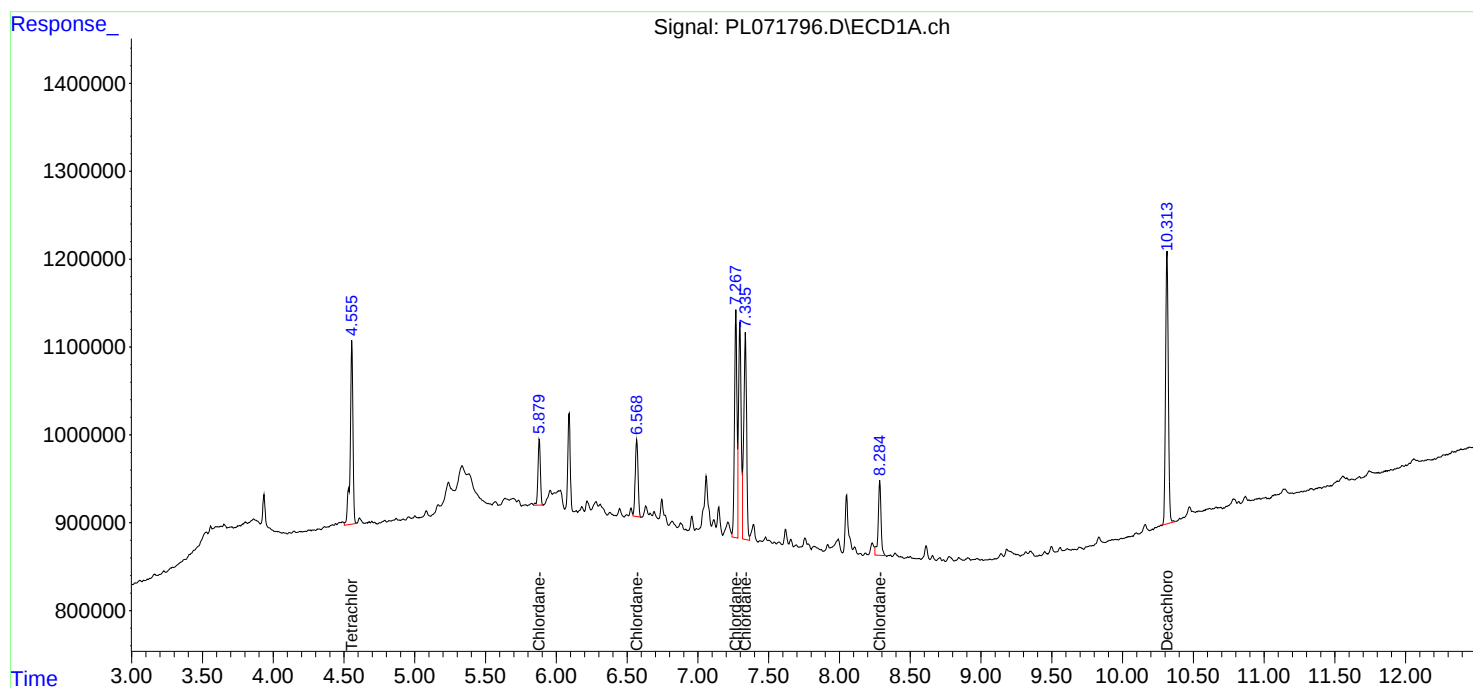
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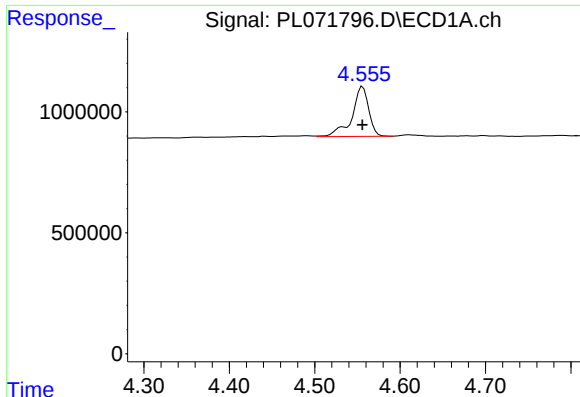
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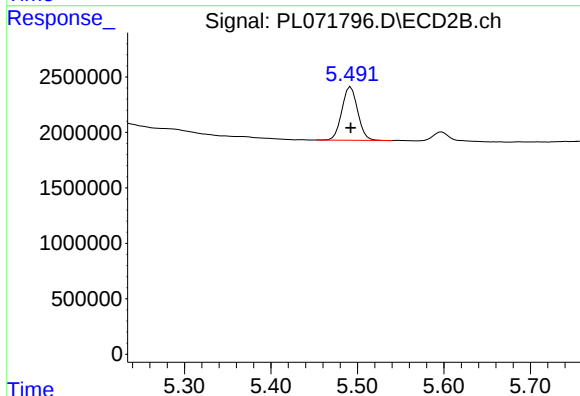
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 2809212
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

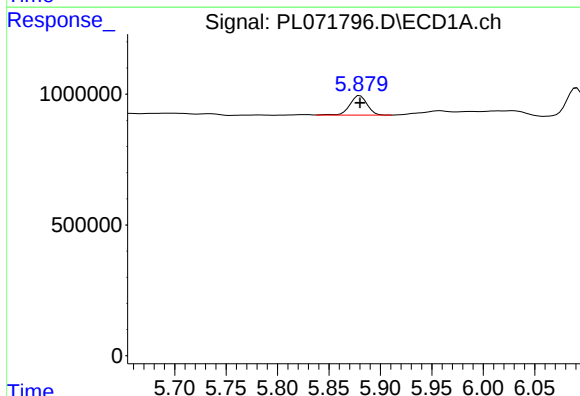
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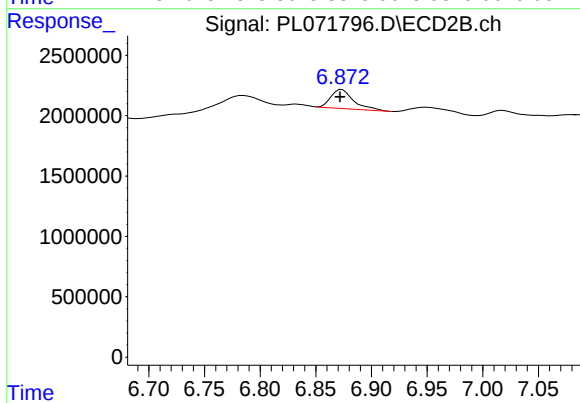
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 6065463
Conc: 4.84 ng/ml



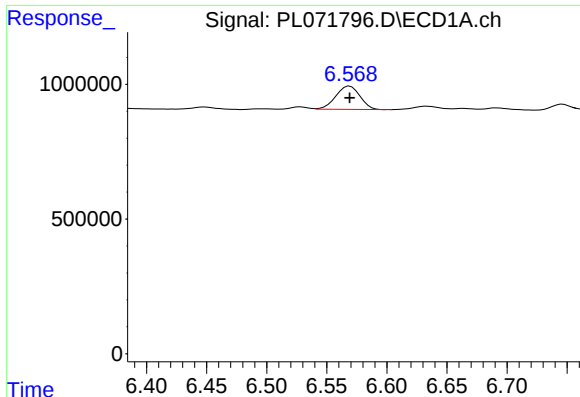
#23 Chlordane-1

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 878511
Conc: 49.17 ng/ml



#23 Chlordane-1

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 2232927
Conc: 45.18 ng/ml m



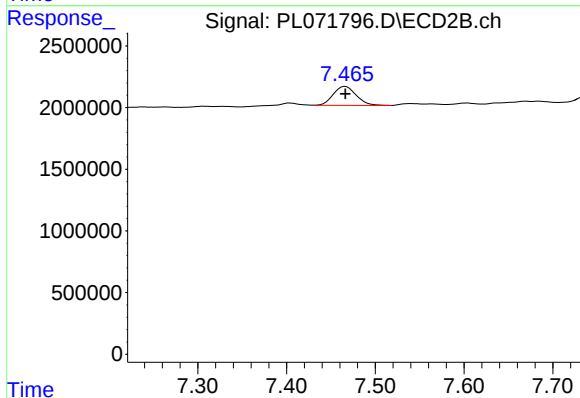
#24 Chlordane-2

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 1211064
Conc: 50.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

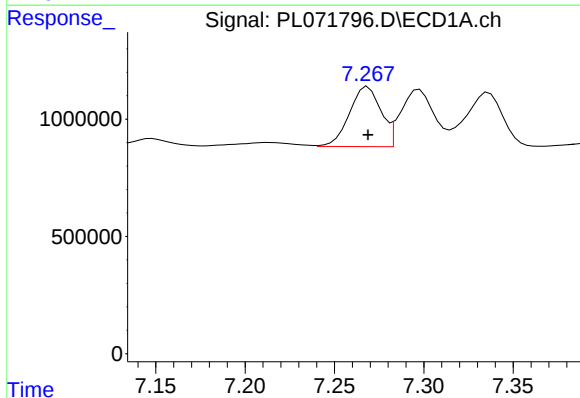
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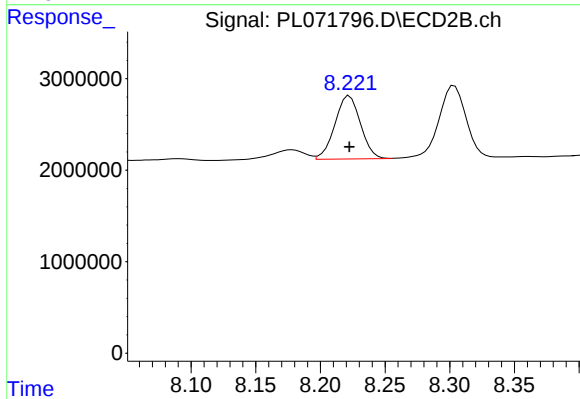
#24 Chlordane-2

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 2771657
Conc: 51.21 ng/ml



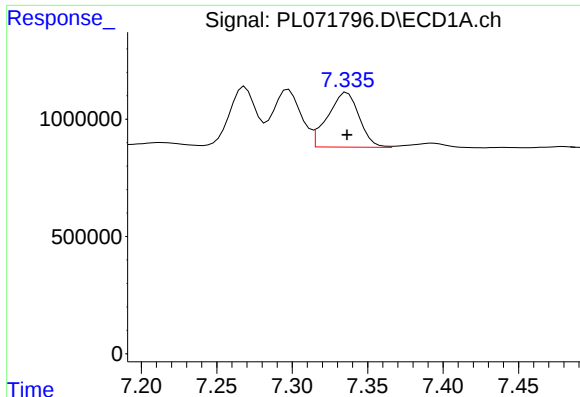
#25 Chlordane-3

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 3132374
Conc: 47.74 ng/ml



#25 Chlordane-3

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 9491877
Conc: 46.50 ng/ml



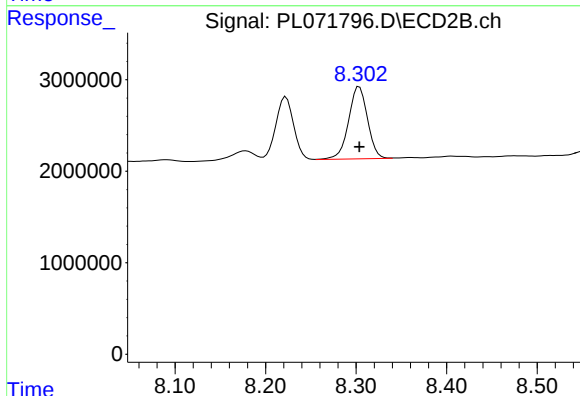
#26 Chlordane-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 3383815
Conc: 47.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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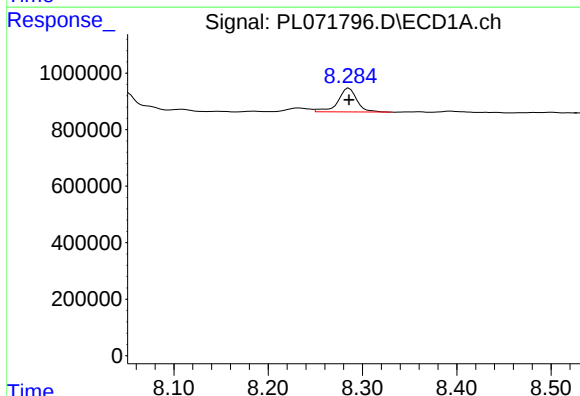
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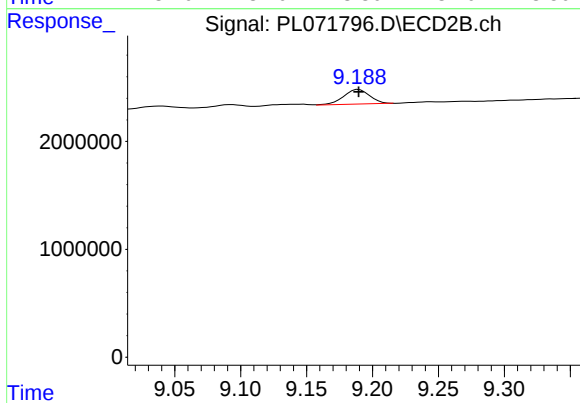
#26 Chlordane-4

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 11461426
Conc: 47.09 ng/ml



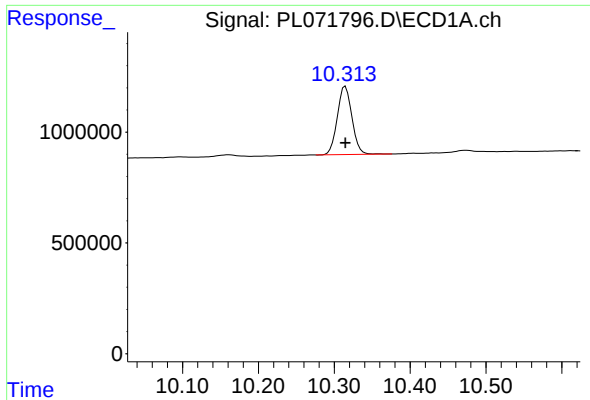
#27 Chlordane-5

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 1172553
Conc: 48.97 ng/ml



#27 Chlordane-5

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 1915100
Conc: 47.83 ng/ml



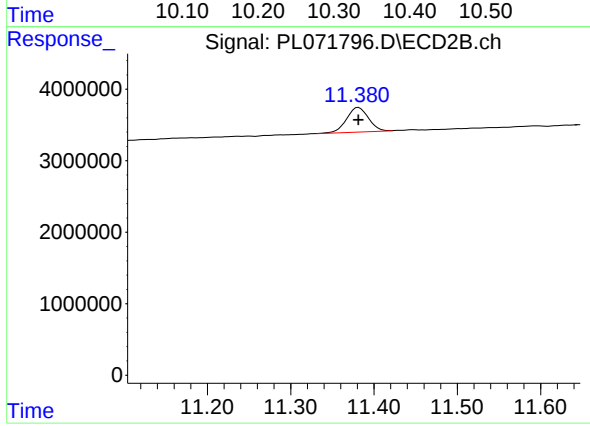
#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 4130960
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: 0.000 min
Response: 6267025
Conc: 5.20 ng/ml