

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 20:26
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2022
 Supervised By : Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:42:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.554	5.492	28742748	82553144	51.771m	50.830
28)	SA Decachlor...	10.318	11.385	43759717	80336395	49.255	49.790
Target Compounds							
23)	Chlordane-1	5.881	6.874	10033093	31041703	486.392	475.673
24)	Chlordane-2	6.570	7.467	13353855	33259716	484.927	475.857
25)	Chlordane-3	7.269	8.224	39486601	131.0E6	516.106m	471.448
26)	Chlordane-4	7.338	8.306	38652885	156.1E6	468.498	470.142
27)	Chlordane-5	8.288	9.192	13756730	26135449	472.033	428.322

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

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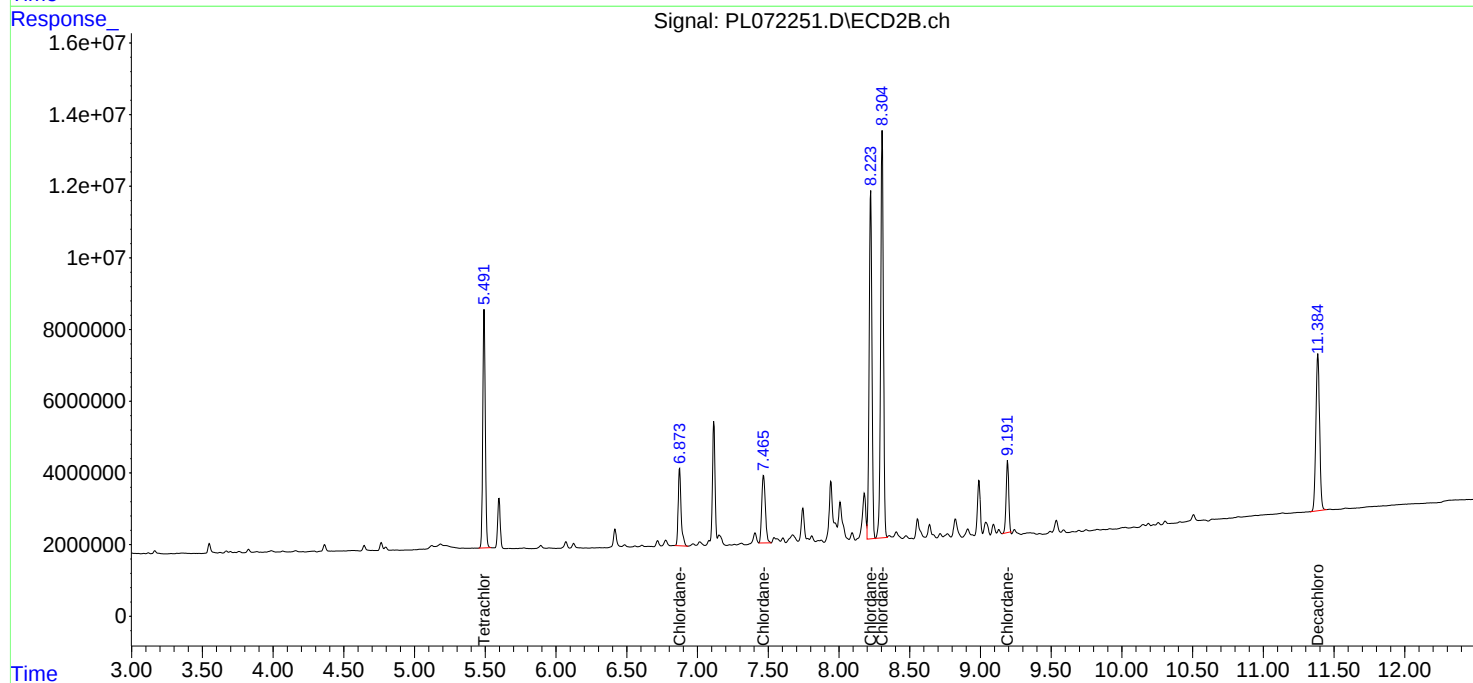
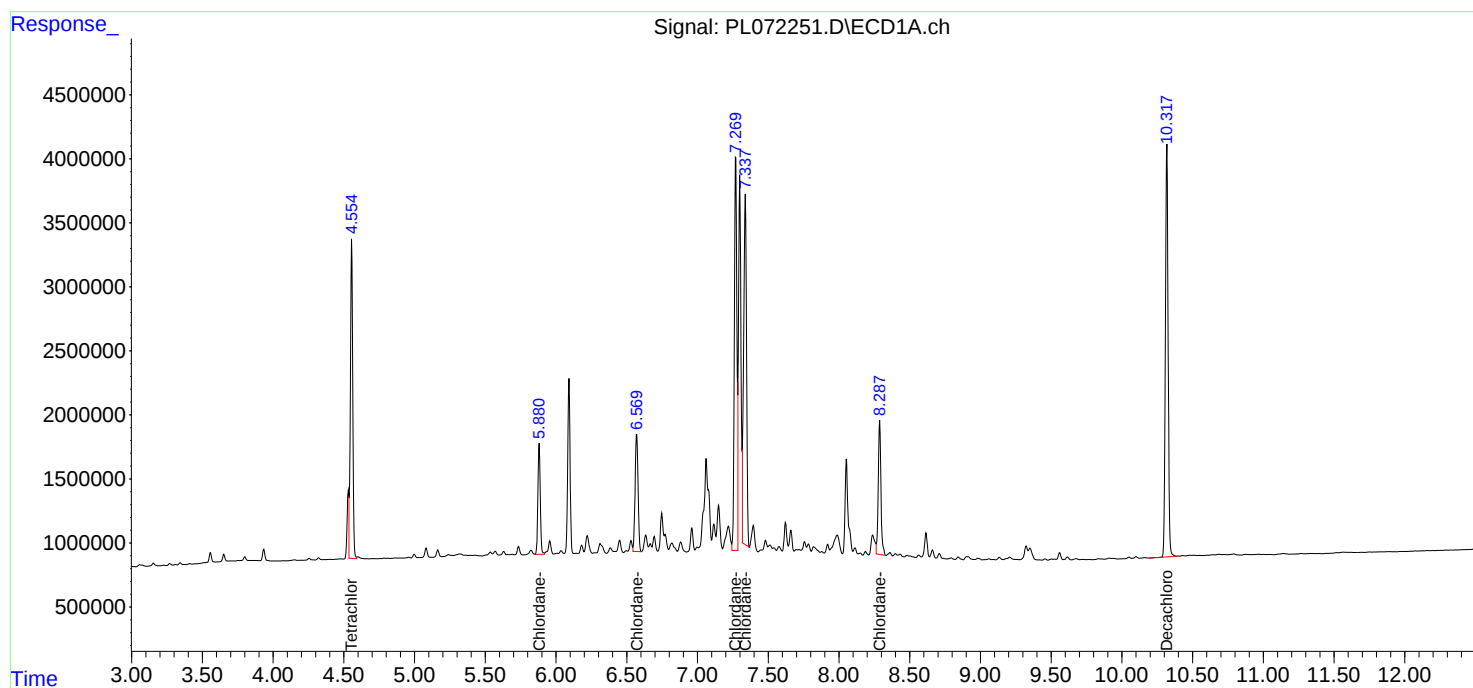
Instrument :
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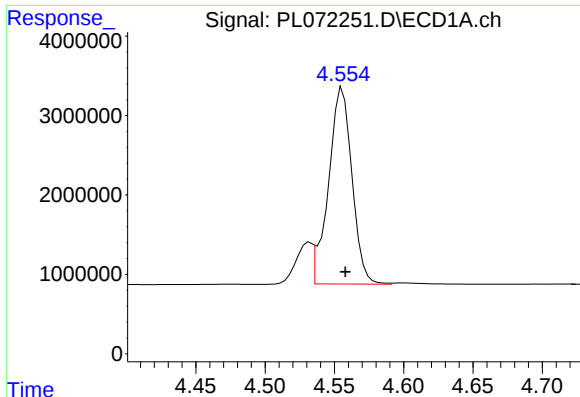
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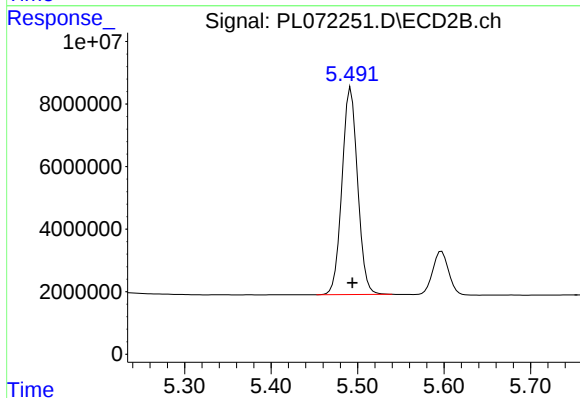
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 28742748
Conc: 51.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

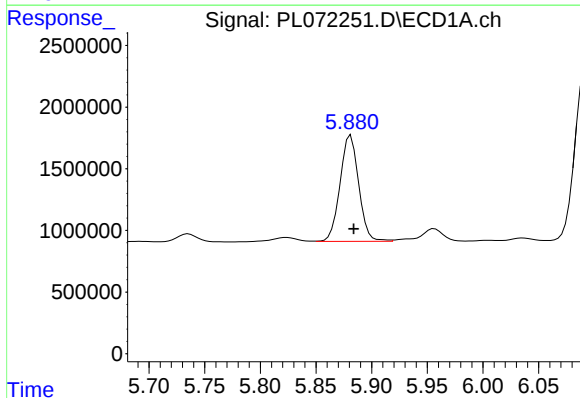
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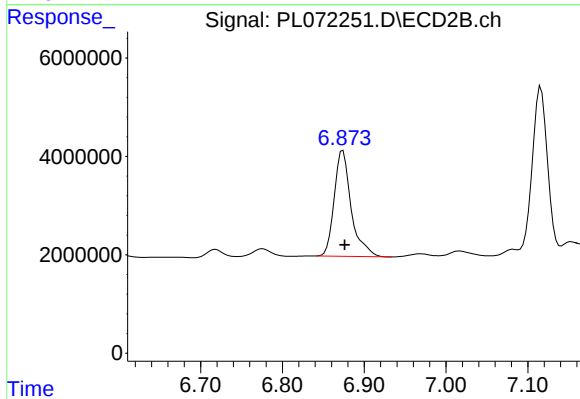
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 82553144
Conc: 50.83 ng/ml



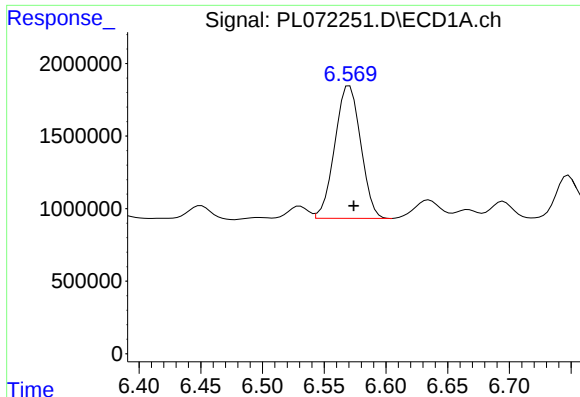
#23 Chlordane-1

R.T.: 5.881 min
Delta R.T.: -0.003 min
Response: 10033093
Conc: 486.39 ng/ml



#23 Chlordane-1

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 31041703
Conc: 475.67 ng/ml



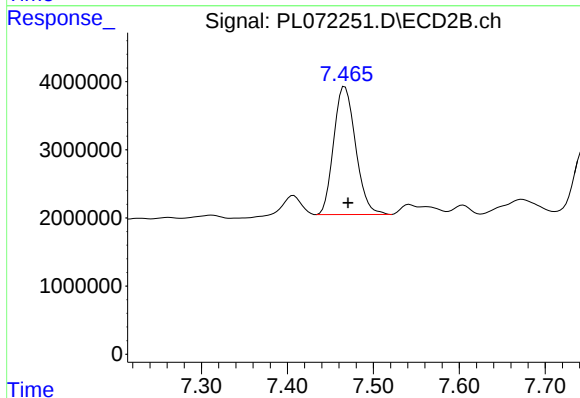
#24 Chlordane-2

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 13353855
Conc: 484.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

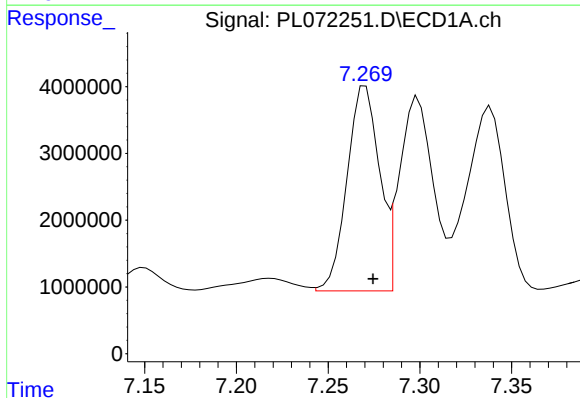
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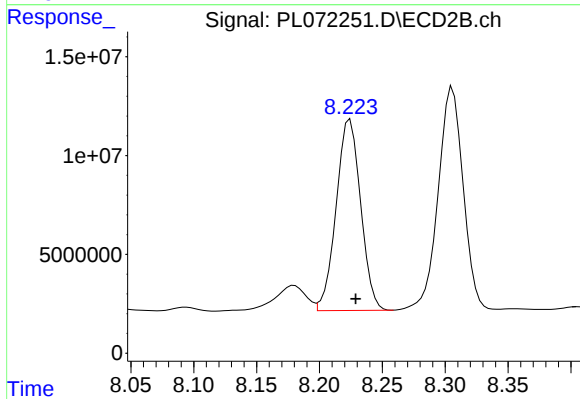
#24 Chlordane-2

R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 33259716
Conc: 475.86 ng/ml



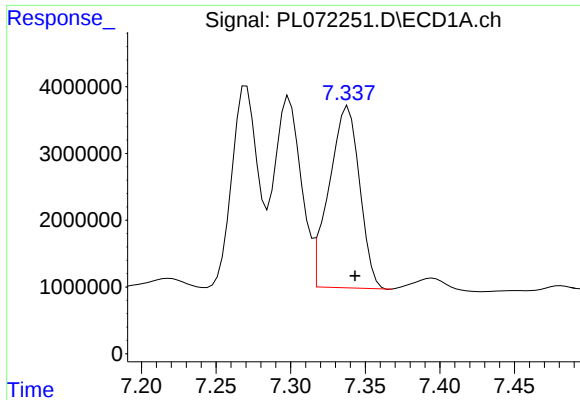
#25 Chlordane-3

R.T.: 7.269 min
Delta R.T.: -0.005 min
Response: 39486601
Conc: 516.11 ng/ml m



#25 Chlordane-3

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 130983692
Conc: 471.45 ng/ml



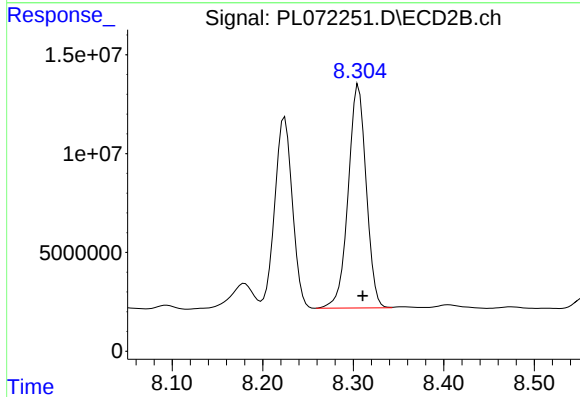
#26 Chlordane-4

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 38652885
Conc: 468.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
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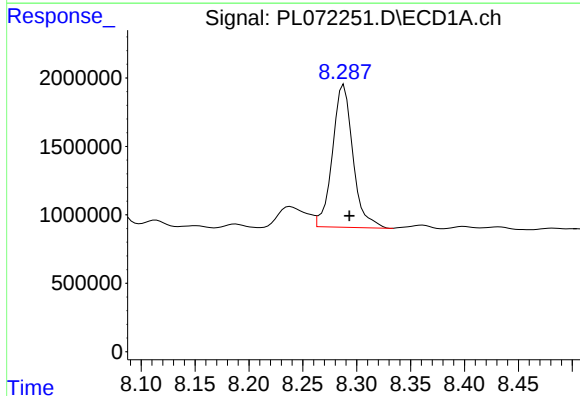
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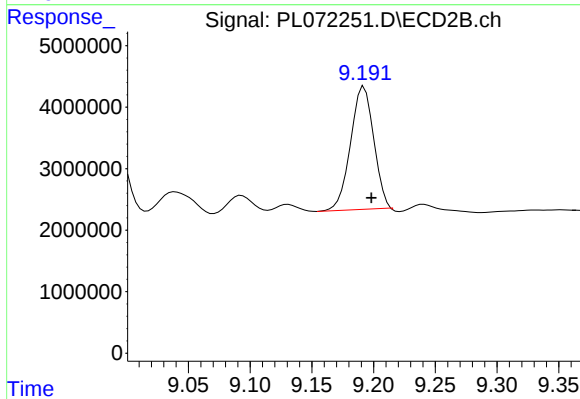
#26 Chlordane-4

R.T.: 8.306 min
Delta R.T.: -0.004 min
Response: 156120100
Conc: 470.14 ng/ml



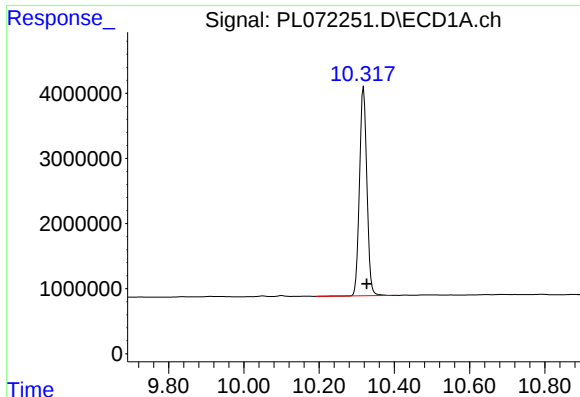
#27 Chlordane-5

R.T.: 8.288 min
Delta R.T.: -0.005 min
Response: 13756730
Conc: 472.03 ng/ml



#27 Chlordane-5

R.T.: 9.192 min
Delta R.T.: -0.006 min
Response: 26135449
Conc: 428.32 ng/ml



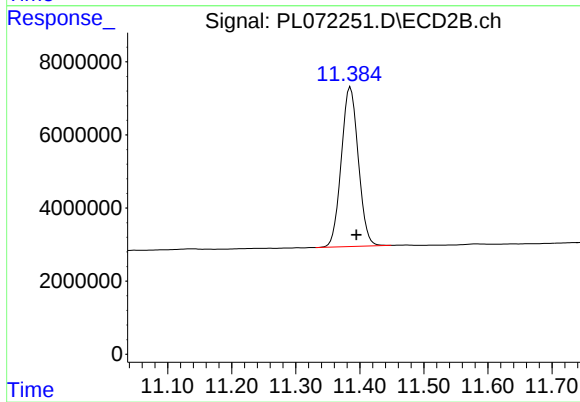
#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.008 min
Response: 43759717
Conc: 49.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: -0.009 min
Response: 80336395
Conc: 49.79 ng/ml