

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102921\
 Data File : PL070646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 04:51
 Operator : AR\AJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2021
 Supervised By :mohammad ahmed 10/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 06:28:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 06:27:33 2021
 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...	4.582	5.518	24716909	76065659	49.562m	50.000
28)	SA Decachlor...	10.347	11.419	31107374	76509132	50.000	50.000
Target Compounds							
23)	Chlordane-1	5.910	6.900	8556519	29540488	500.000	500.000
24)	Chlordane-2	6.599	7.492	11594786	32622818	500.000	500.000
25)	Chlordane-3	7.299	8.249	30156628	129.6E6	500.000	500.000
26)	Chlordane-4	7.367	8.331	32555308	154.6E6	500.000	500.000
27)	Chlordane-5	8.316	9.218	11846656	27766765	500.000	500.000

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

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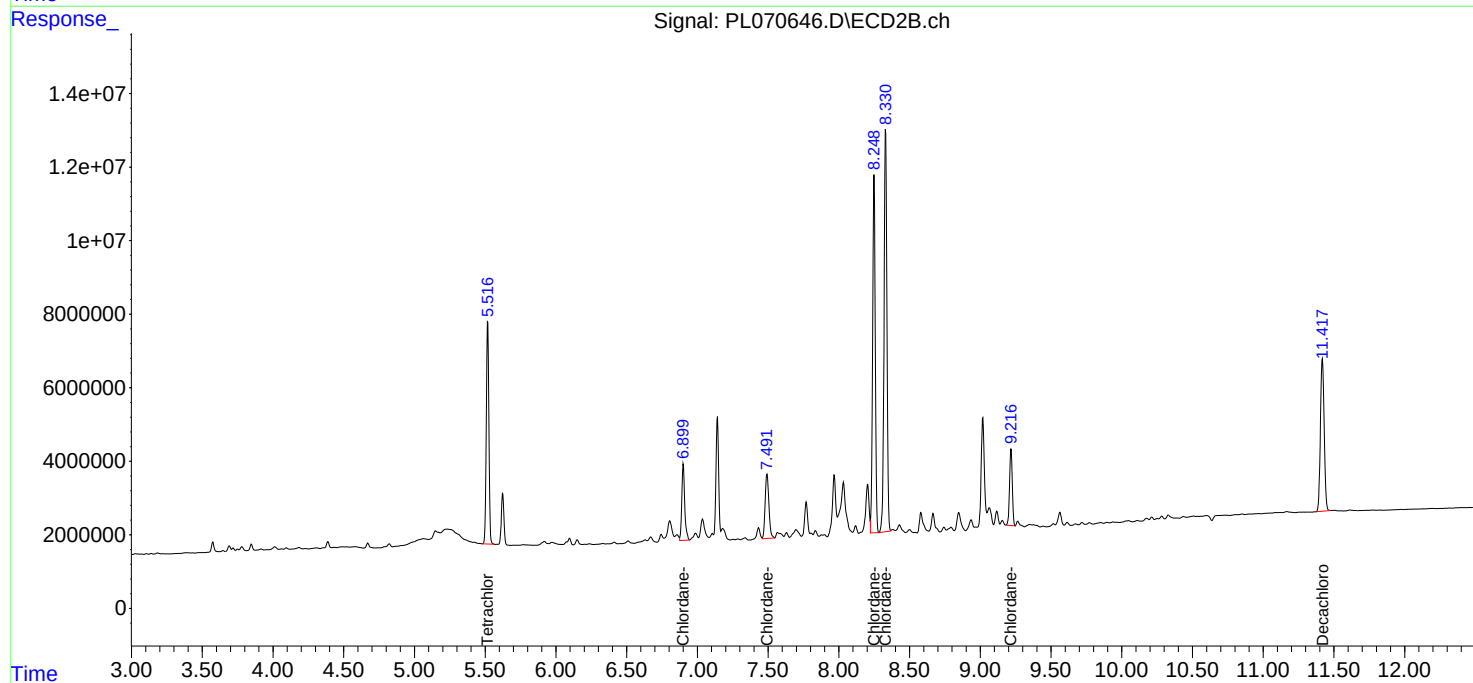
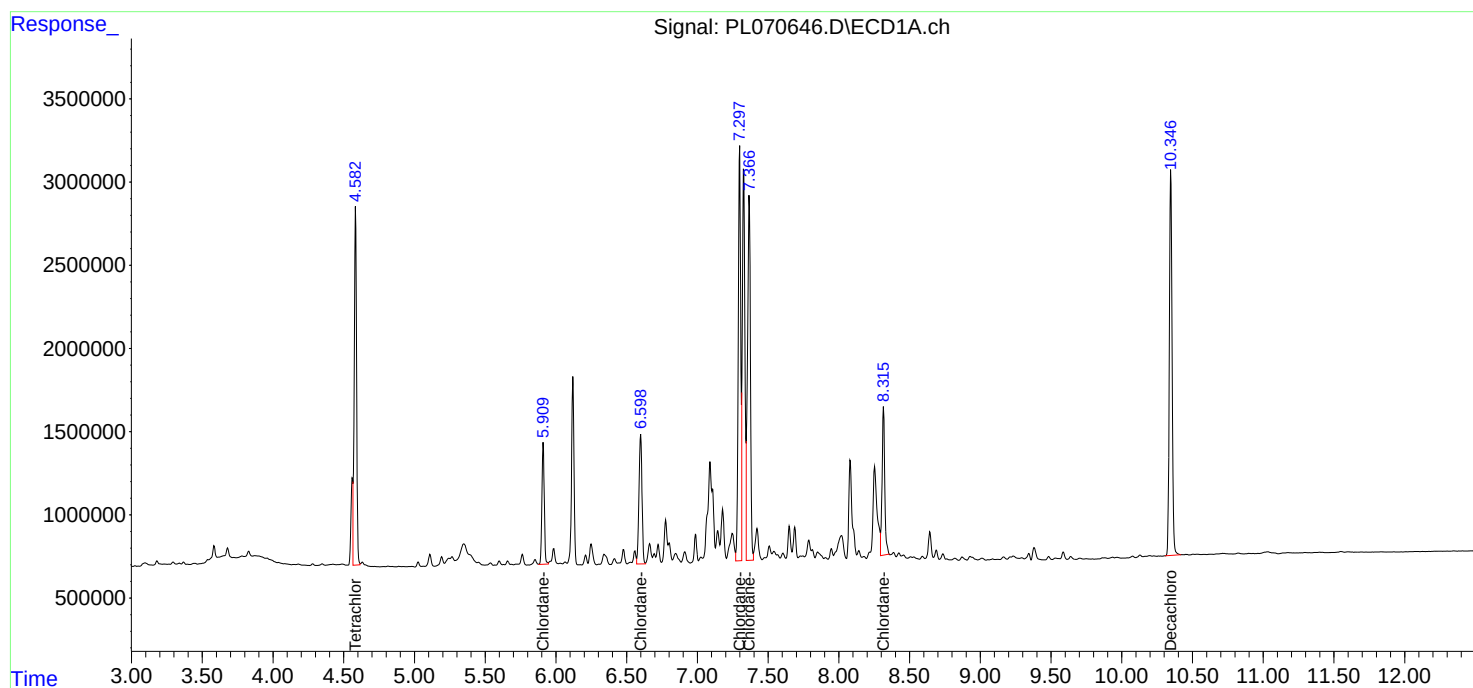
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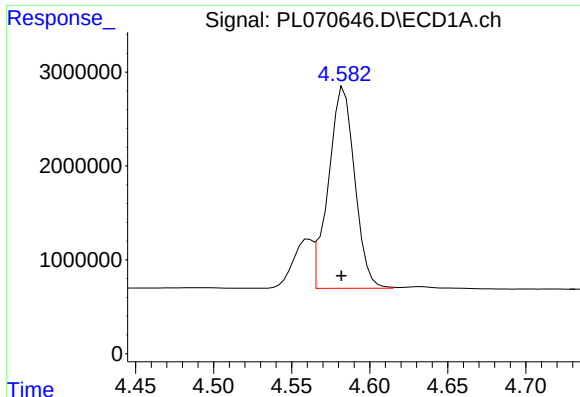
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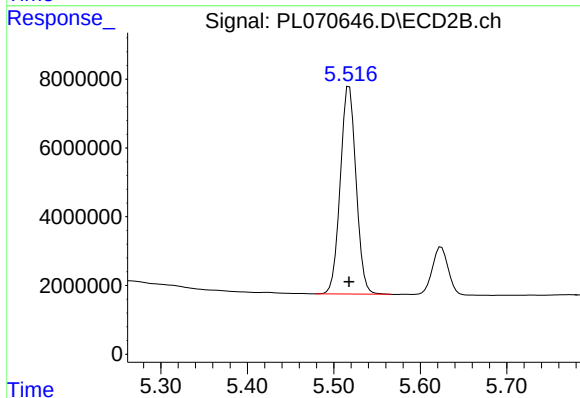
#1 Tetrachloro-m-xylene

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 24716909
Conc: 49.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

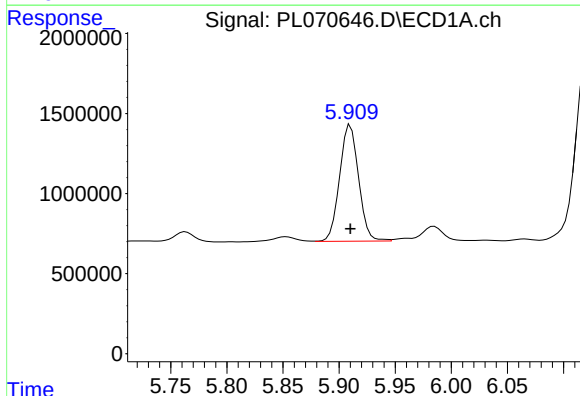
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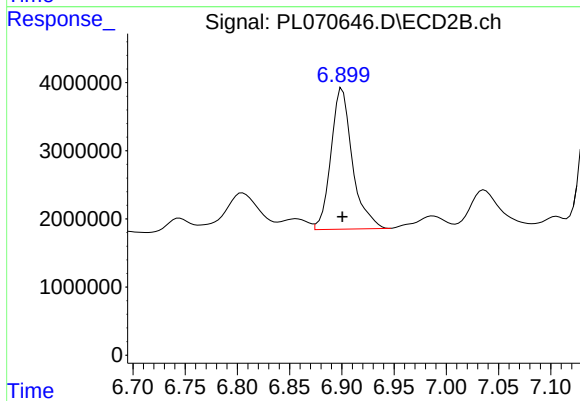
#1 Tetrachloro-m-xylene

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 76065659
Conc: 50.00 ng/ml



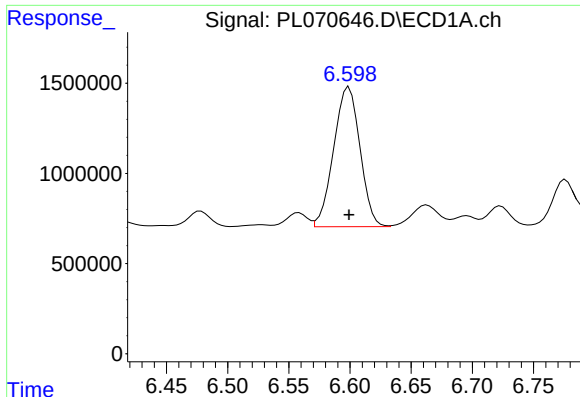
#23 Chlordane-1

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 8556519
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 29540488
Conc: 500.00 ng/ml



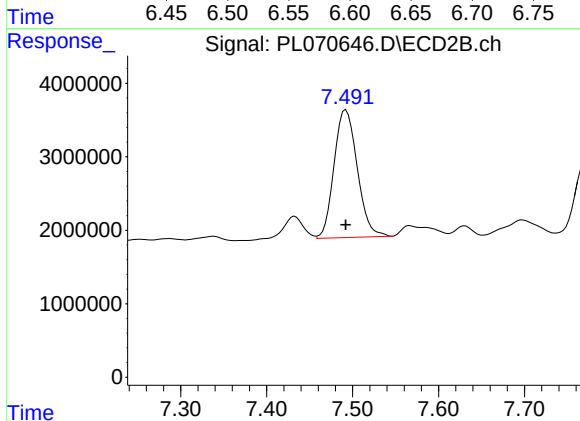
#24 Chlordane-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 11594786
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

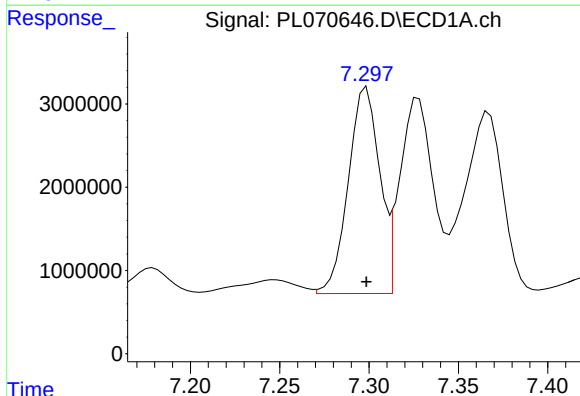
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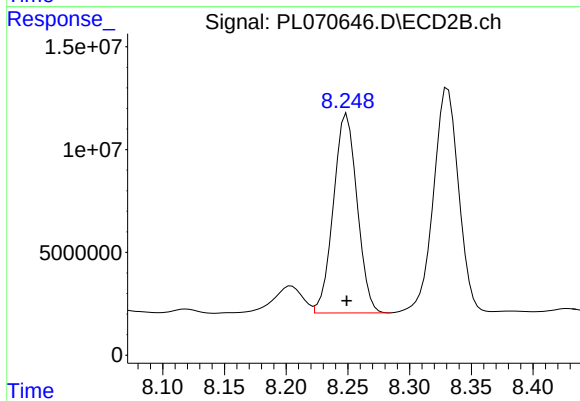
#24 Chlordane-2

R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 32622818
Conc: 500.00 ng/ml



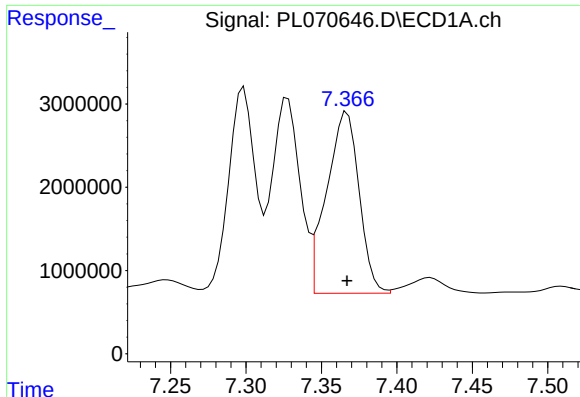
#25 Chlordane-3

R.T.: 7.299 min
Delta R.T.: 0.000 min
Response: 30156628
Conc: 500.00 ng/ml



#25 Chlordane-3

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 129596045
Conc: 500.00 ng/ml



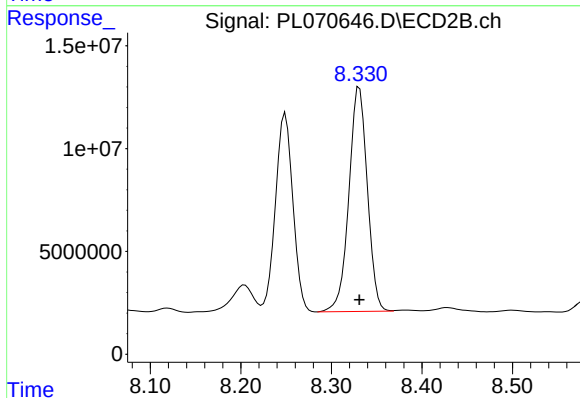
#26 Chlordane-4

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 32555308
Conc: 500.00 ng/ml

Instrument :
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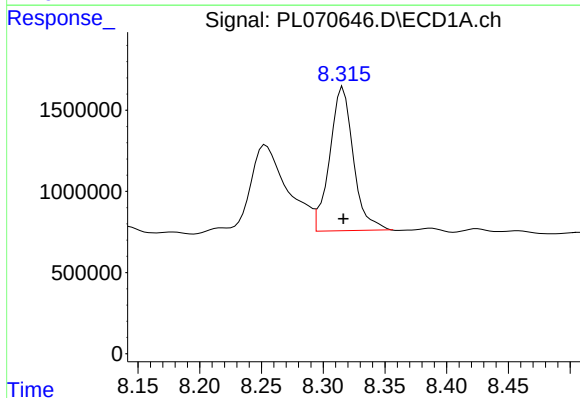
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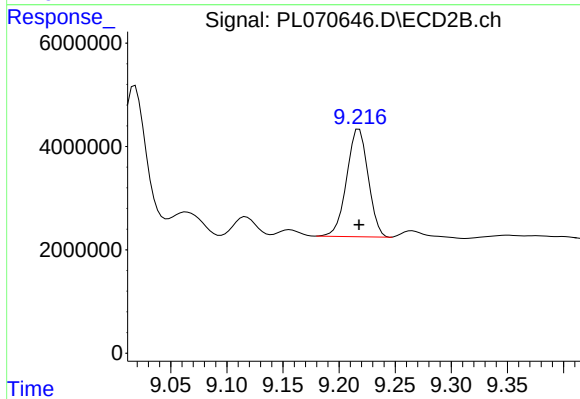
#26 Chlordane-4

R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 154635977
Conc: 500.00 ng/ml



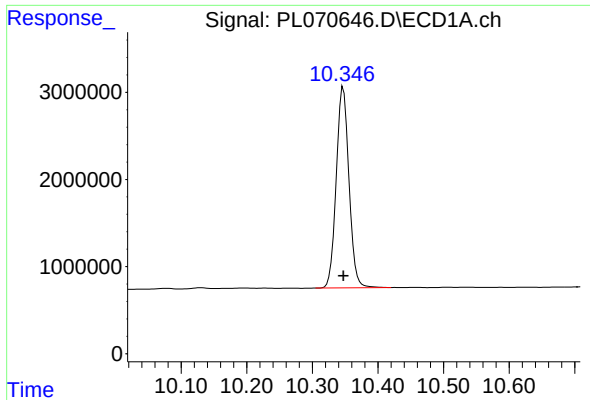
#27 Chlordane-5

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 11846656
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 27766765
Conc: 500.00 ng/ml



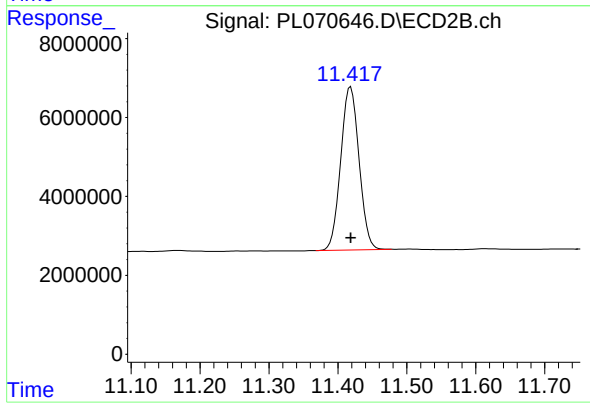
#28 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 31107374
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

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#28 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 76509132
Conc: 50.00 ng/ml