

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011722\
 Data File : PL072031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 16:00
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/18/2022
 Supervised By : Ankita Jodhani 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:17:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 00:05:48 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...	4.557	5.494	3482695	8209535	5.720	4.947
28)	SA Decachlor...	10.325	11.395	5215353	8870206	5.734	5.309
Target Compounds							
23)	Chlordane-1	5.884	6.876	1016233	3184840	49.266	48.865m
24)	Chlordane-2	6.574	7.471	1467724	3574576	53.298	51.143
25)	Chlordane-3	7.274	8.229	3767543	13248536	49.243	47.685
26)	Chlordane-4	7.343	8.310	4102301	16367090	49.723	49.288
27)	Chlordane-5	8.293	9.198	1547426	3091721	53.097	50.669

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

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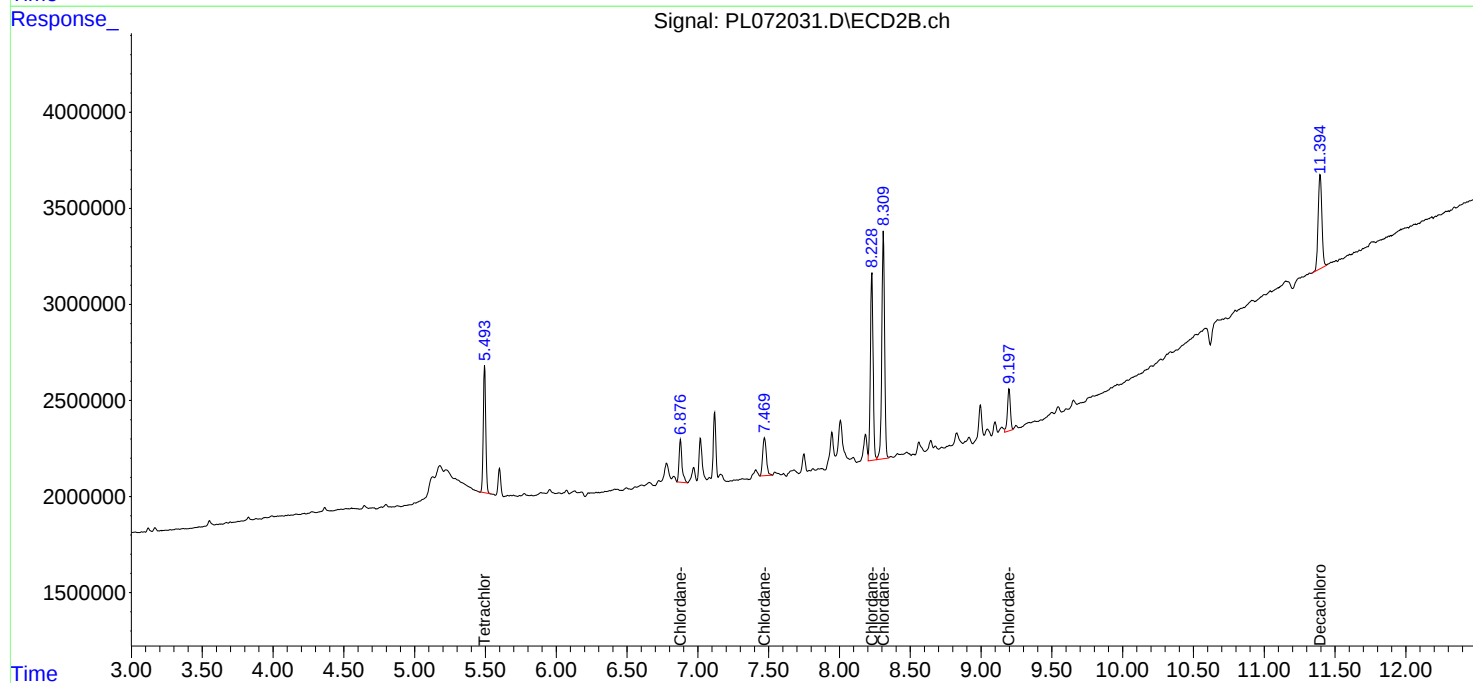
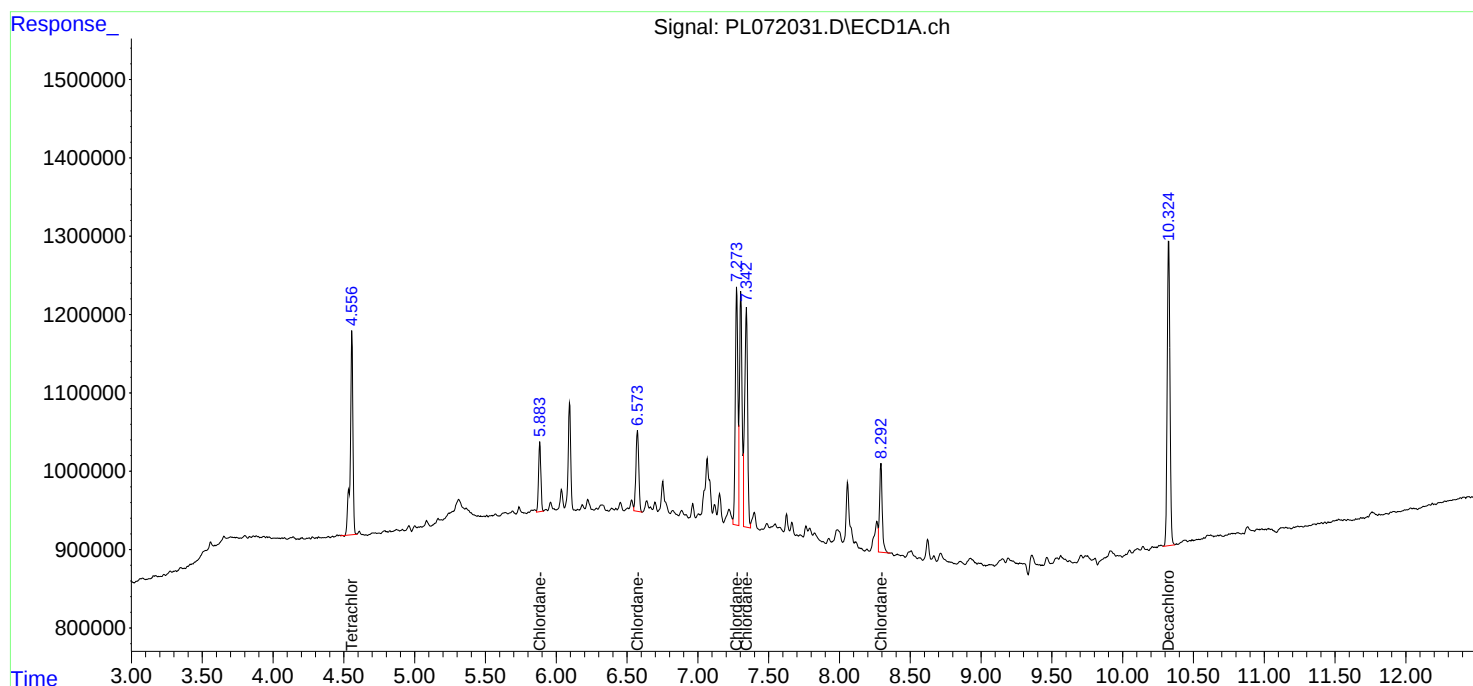
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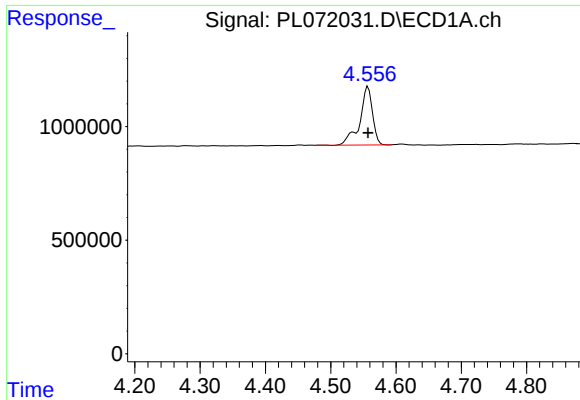
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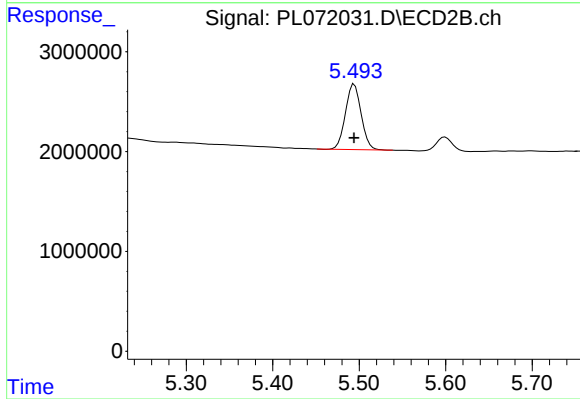
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 3482695
Conc: 5.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

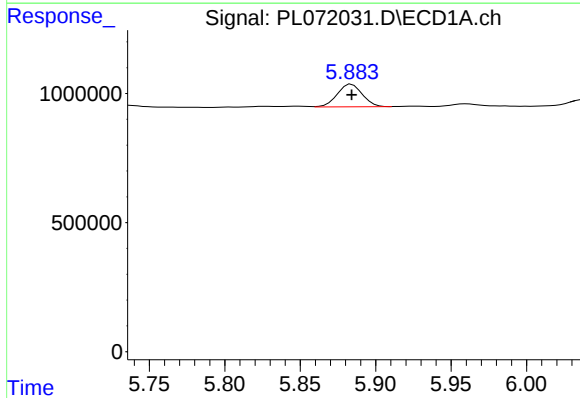
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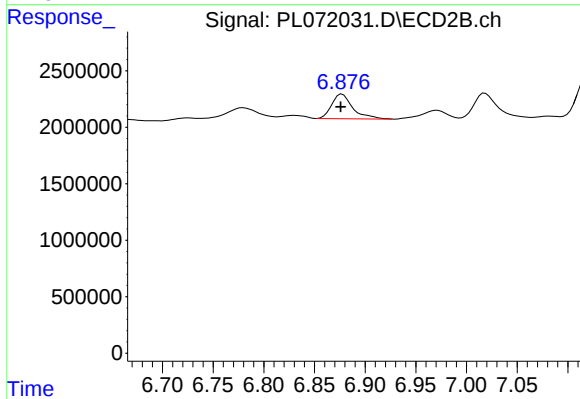
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 8209535
Conc: 4.95 ng/ml



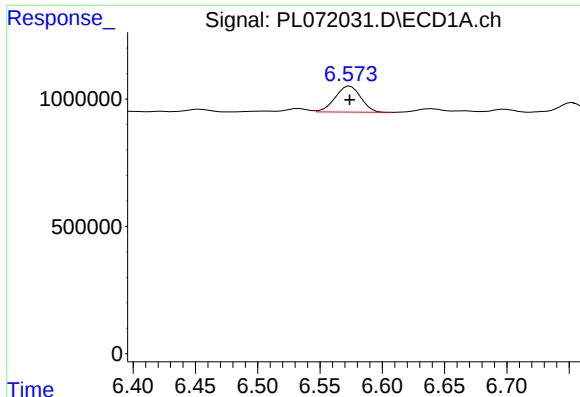
#23 Chlordane-1

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 1016233
Conc: 49.27 ng/ml



#23 Chlordane-1

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 3184840
Conc: 48.87 ng/ml m



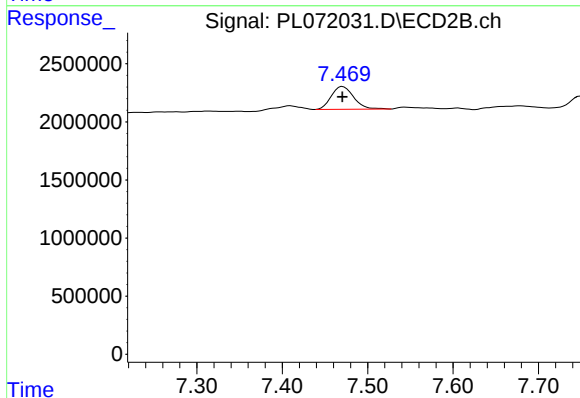
#24 Chlordane-2

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 1467724
Conc: 53.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

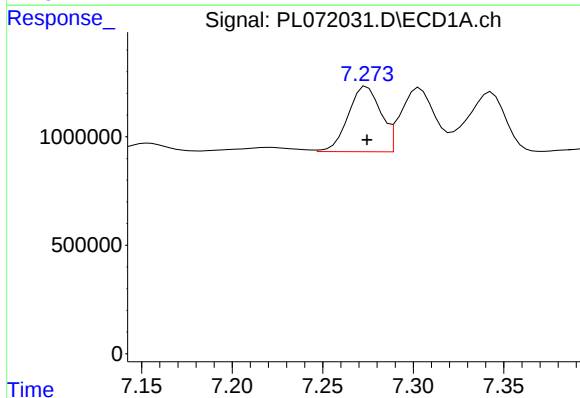
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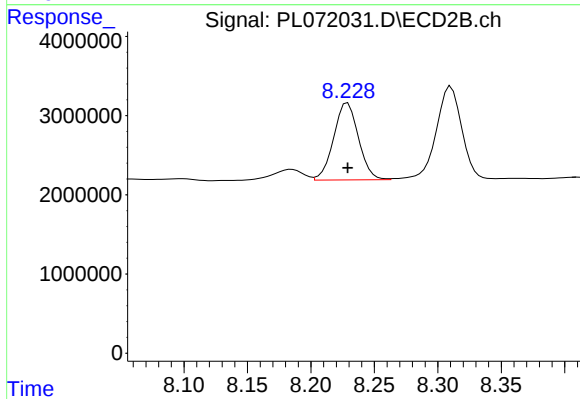
#24 Chlordane-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 3574576
Conc: 51.14 ng/ml



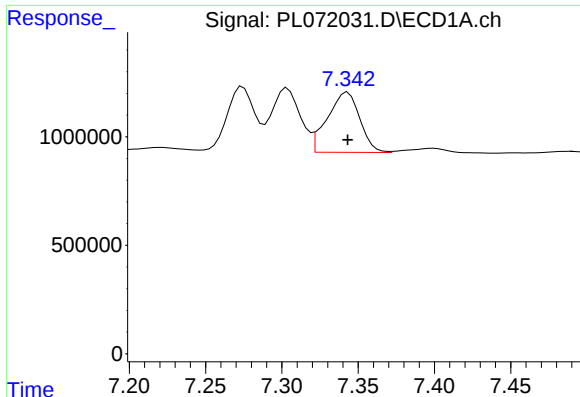
#25 Chlordane-3

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 3767543
Conc: 49.24 ng/ml



#25 Chlordane-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 13248536
Conc: 47.69 ng/ml



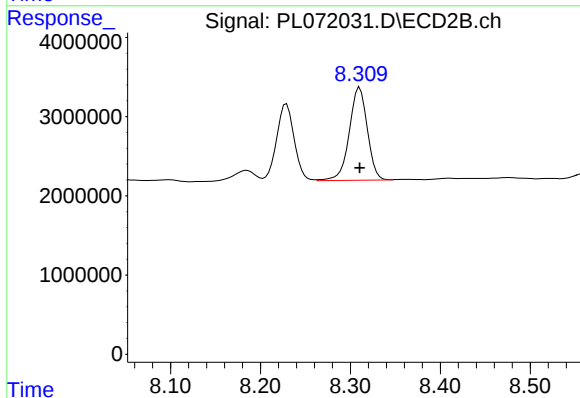
#26 Chlordane-4

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 4102301
Conc: 49.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

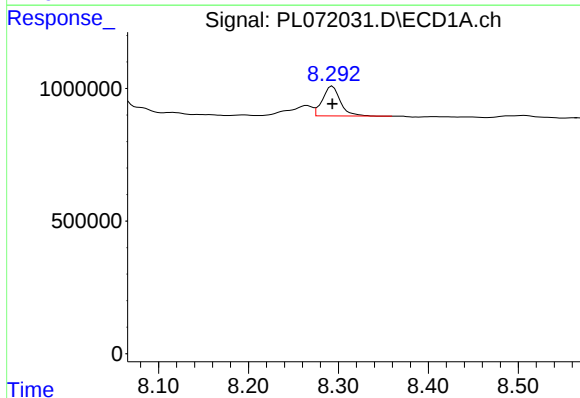
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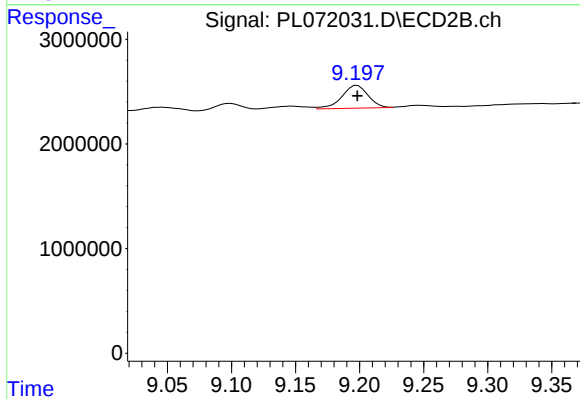
#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 16367090
Conc: 49.29 ng/ml



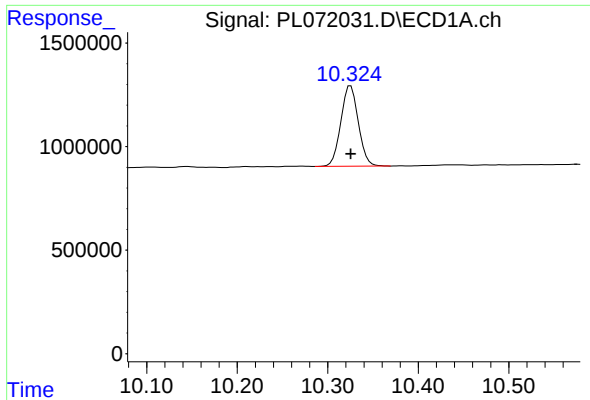
#27 Chlordane-5

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 1547426
Conc: 53.10 ng/ml



#27 Chlordane-5

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 3091721
Conc: 50.67 ng/ml



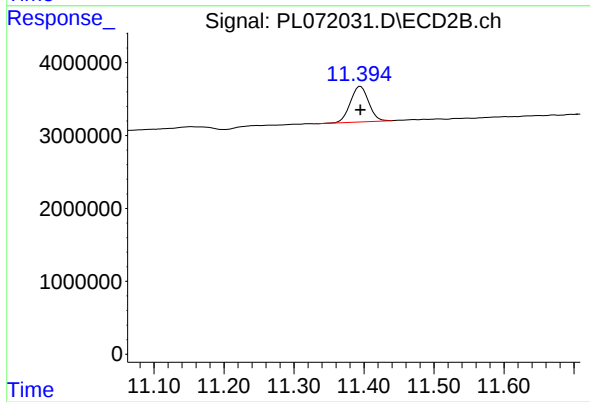
#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 5215353
Conc: 5.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 8870206
Conc: 5.31 ng/ml