

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062623\
 Data File : PL083705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 13:03
 Operator : AR\AJ
 Sample : PB153489BS
 Misc : CH BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153489BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/27/2023
 Supervised By : Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:31:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 2023
 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...	3.439	2.693	48730535	75099298	19.613	25.865 #
28)	SA Decachlor...	8.984	7.886	36952497	51697658	21.636	20.909
Target Compounds							
23)	Chlordane-1	4.606	3.698	22659164	21528362	213.719	207.242
24)	Chlordane-2	5.138	4.279	26308639	24670801	226.630m	207.059m
25)	Chlordane-3	5.853	4.915	102.2E6	70759784	211.098	209.879
26)	Chlordane-4	5.936	4.978	124.7E6	74052816	214.919	209.927
27)	Chlordane-5	6.785	5.877	19343170	22030293	219.402m	222.817m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062623\
Data File : PL083705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2023 13:03
Operator : AR\AJ
Sample : PB153489BS
Misc : CH BS
ALS Vial : 7 Sample Multiplier: 1

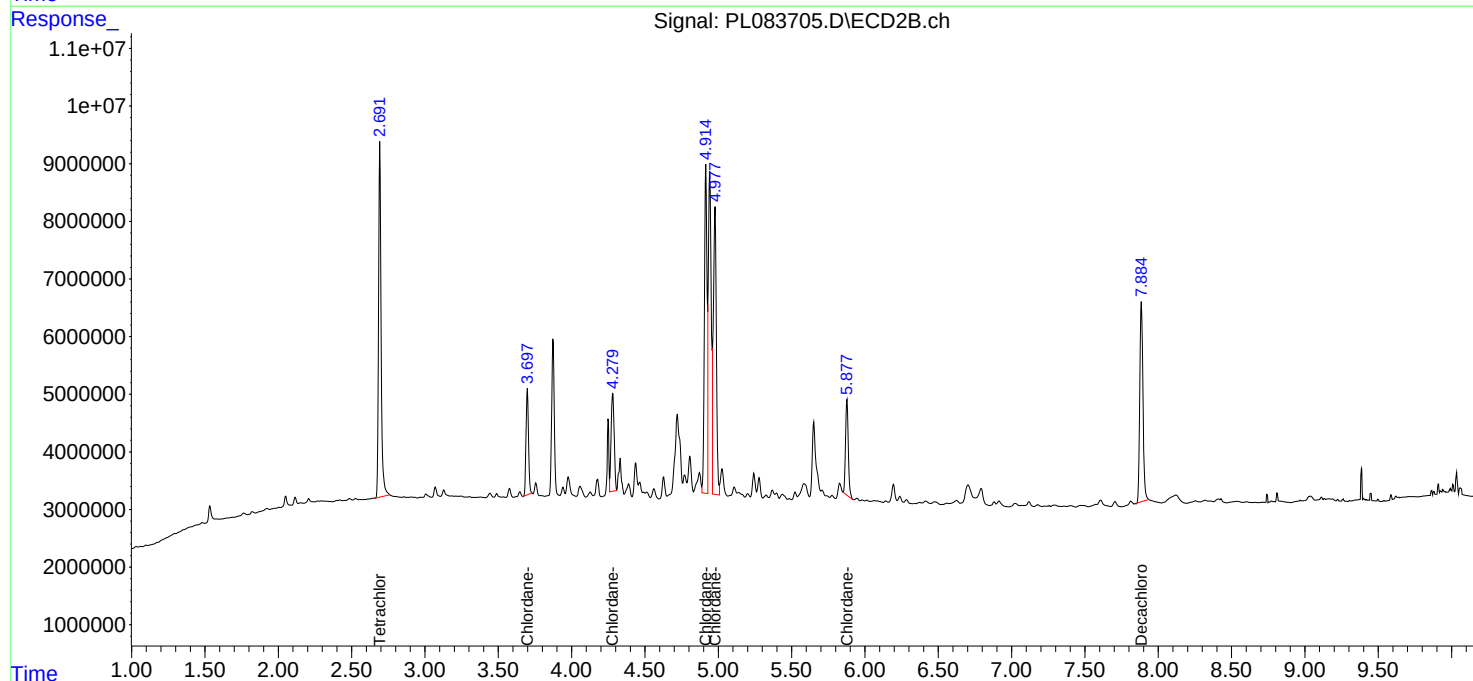
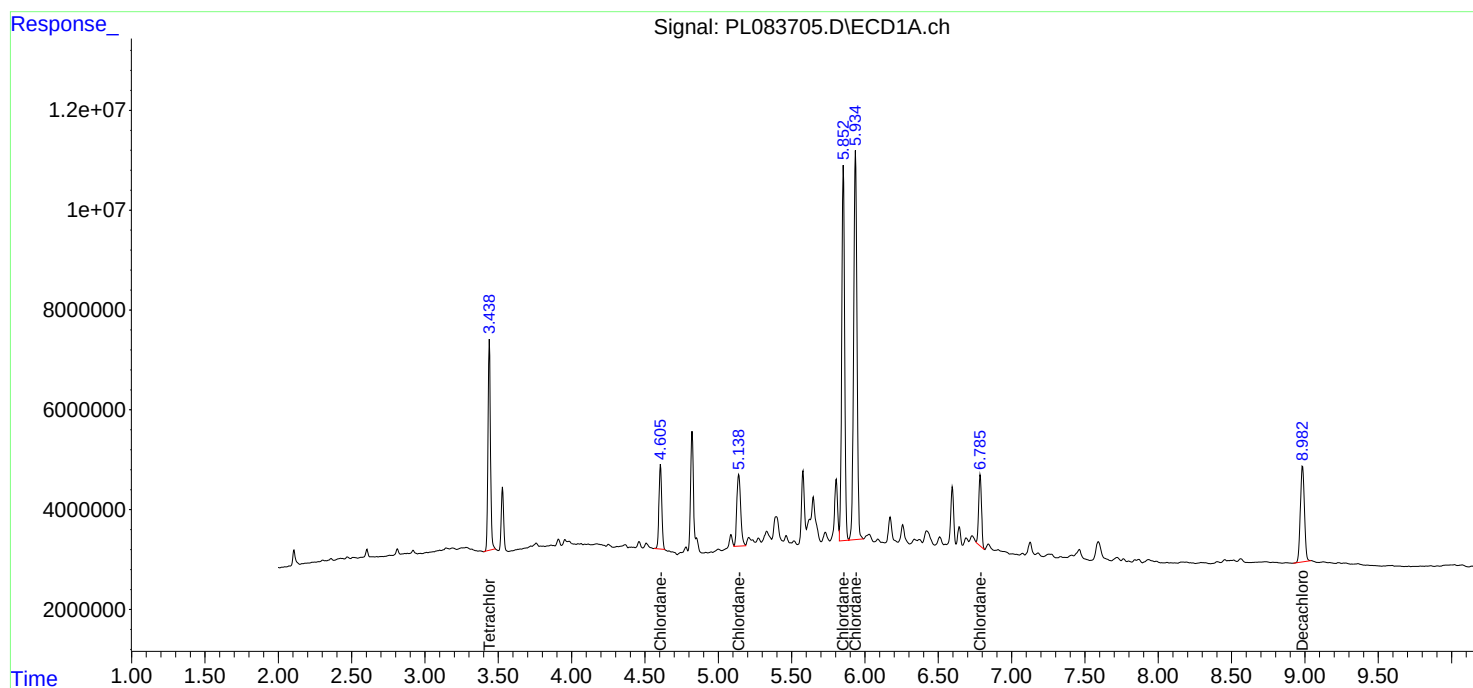
Instrument :
ECD_L
ClientSampleId :
PB153489BS

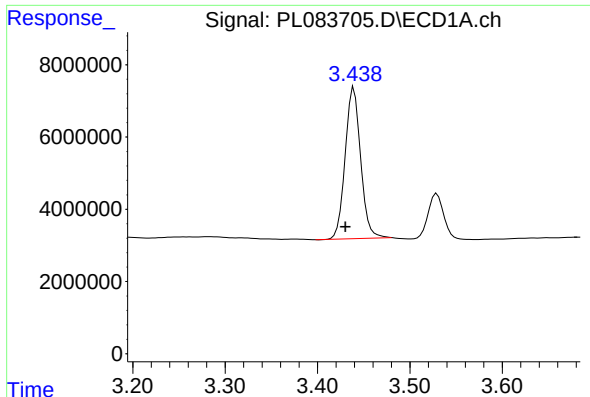
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/27/2023
Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 05:31:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
Quant Title : GC Extractables
QLast Update : Mon Jun 26 10:45:09 2023
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





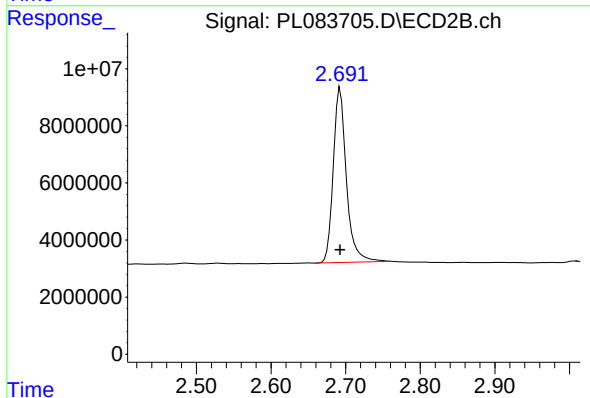
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.009 min
Response: 48730535
Conc: 19.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB153489BS

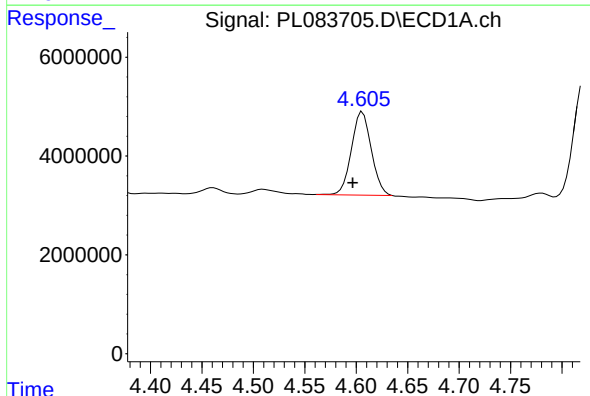
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/27/2023
Supervised By :Ankita Jodhani 06/27/2023



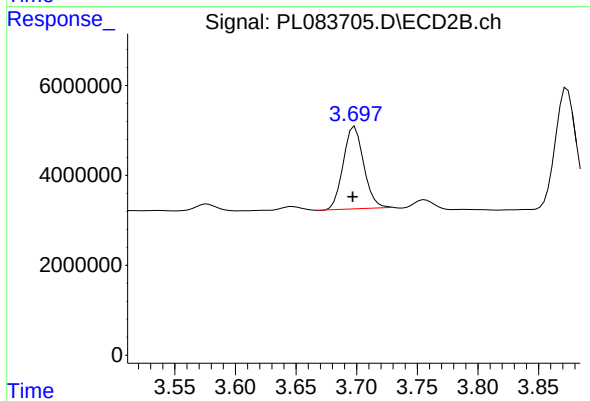
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 75099298
Conc: 25.86 ng/ml



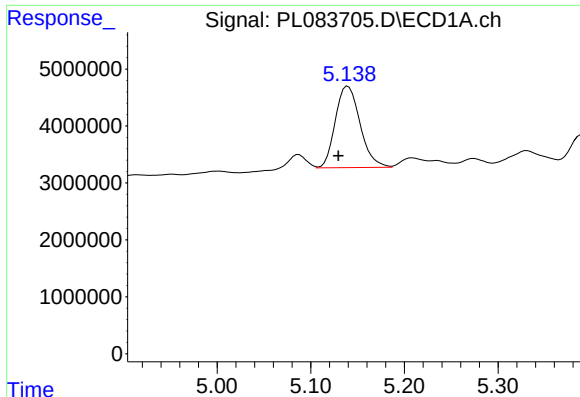
#23 Chlordane-1

R.T.: 4.606 min
Delta R.T.: 0.010 min
Response: 22659164
Conc: 213.72 ng/ml



#23 Chlordane-1

R.T.: 3.698 min
Delta R.T.: 0.002 min
Response: 21528362
Conc: 207.24 ng/ml



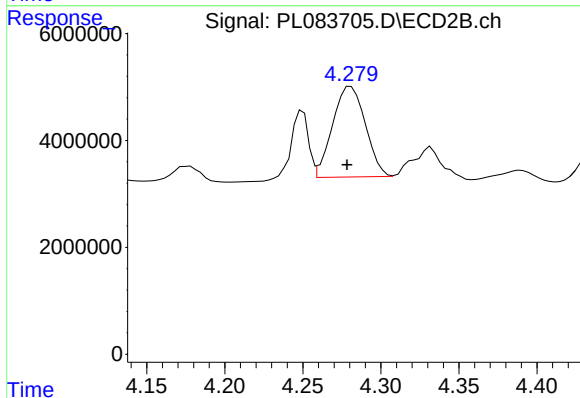
#24 Chlordane-2

R.T.: 5.138 min
Delta R.T.: 0.009 min
Response: 26308639
Conc: 226.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB153489BS

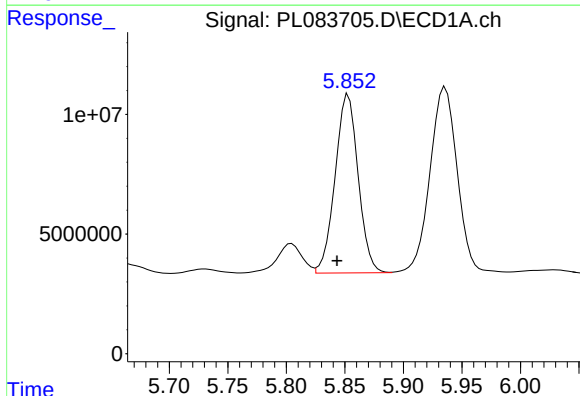
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/27/2023
Supervised By :Ankita Jodhani 06/27/2023



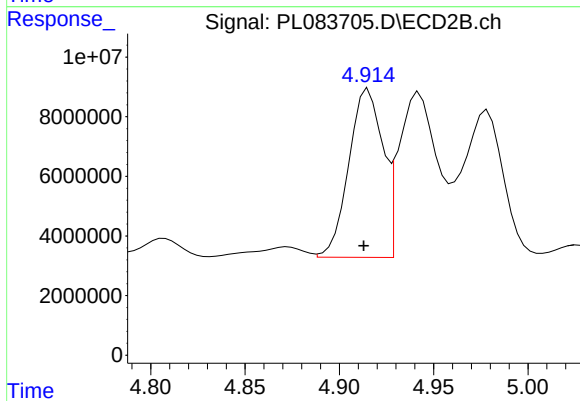
#24 Chlordane-2

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 24670801
Conc: 207.06 ng/ml m



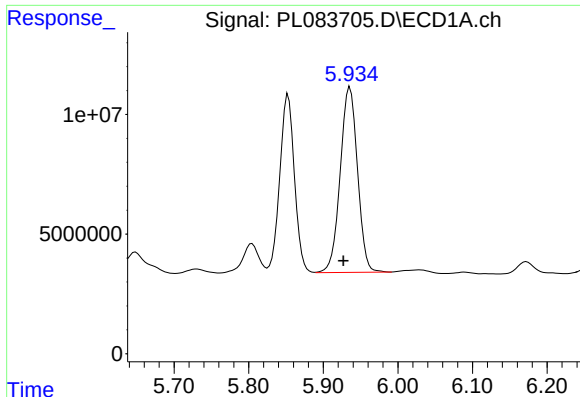
#25 Chlordane-3

R.T.: 5.853 min
Delta R.T.: 0.010 min
Response: 102221143
Conc: 211.10 ng/ml



#25 Chlordane-3

R.T.: 4.915 min
Delta R.T.: 0.003 min
Response: 70759784
Conc: 209.88 ng/ml



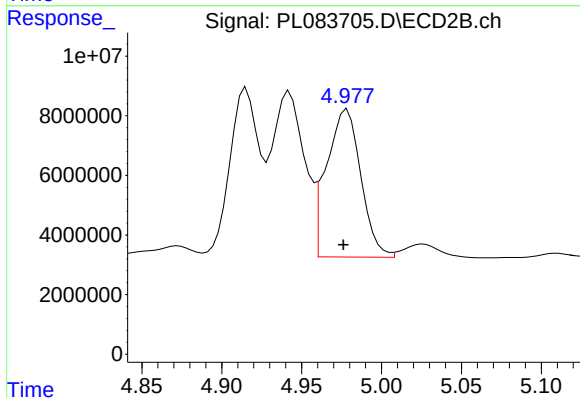
#26 Chlordane-4

R.T.: 5.936 min
Delta R.T.: 0.009 min
Response: 124723693
Conc: 214.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB153489BS

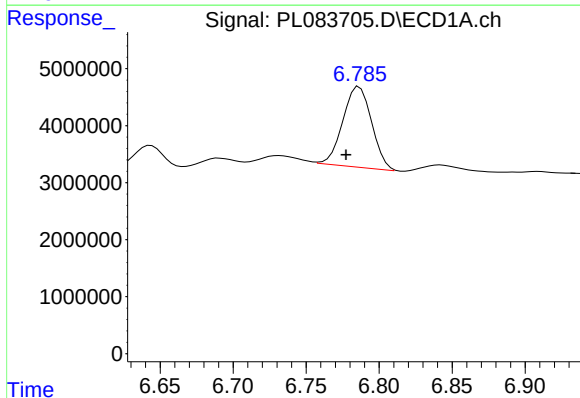
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/27/2023
Supervised By :Ankita Jodhani 06/27/2023



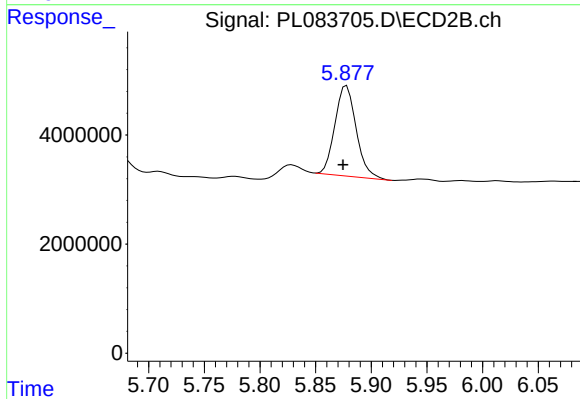
#26 Chlordane-4

R.T.: 4.978 min
Delta R.T.: 0.002 min
Response: 74052816
Conc: 209.93 ng/ml



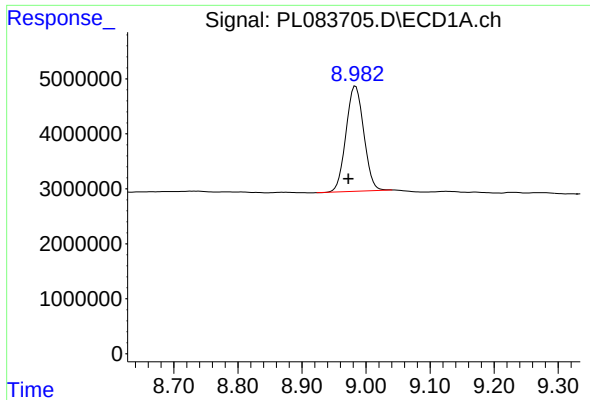
#27 Chlordane-5

R.T.: 6.785 min
Delta R.T.: 0.008 min
Response: 19343170
Conc: 219.40 ng/ml m



#27 Chlordane-5

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 22030293
Conc: 222.82 ng/ml m



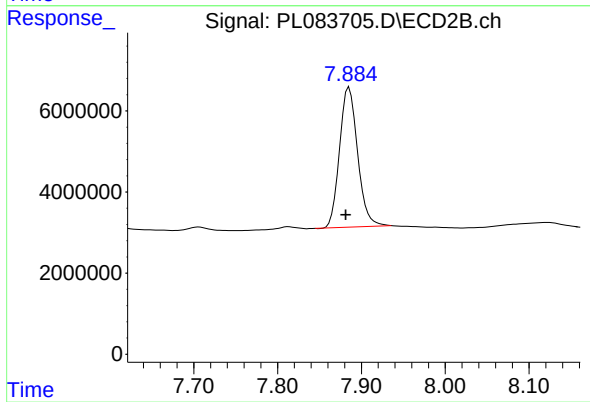
#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.011 min
Response: 36952497
Conc: 21.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB153489BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/27/2023
Supervised By :Ankita Jodhani 06/27/2023



#28 Decachlorobiphenyl

R.T.: 7.886 min
Delta R.T.: 0.004 min
Response: 51697658
Conc: 20.91 ng/ml