

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
 Data File : PL077473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 16:43
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/06/2022
 Supervised By : Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 04:53:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 03 04:51:31 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...	3.416	2.629	6328434	15878293	4.749	5.075
28)	SA Decachlor...	8.902	7.728	6459563	13167922	5.788	5.615
Target Compounds							
23)	Chlordane-1	4.574	3.606	2270200	4463024	45.086m	50.598
24)	Chlordane-2	5.109	4.177	4143081	5452829	67.275	53.242
25)	Chlordane-3	5.820	4.800	9981992	16113664	48.909	53.549
26)	Chlordane-4	5.899	4.861	12085982	15453139	48.851	50.484
27)	Chlordane-5	6.755	5.524	2056870	3415089	49.460	43.610m

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

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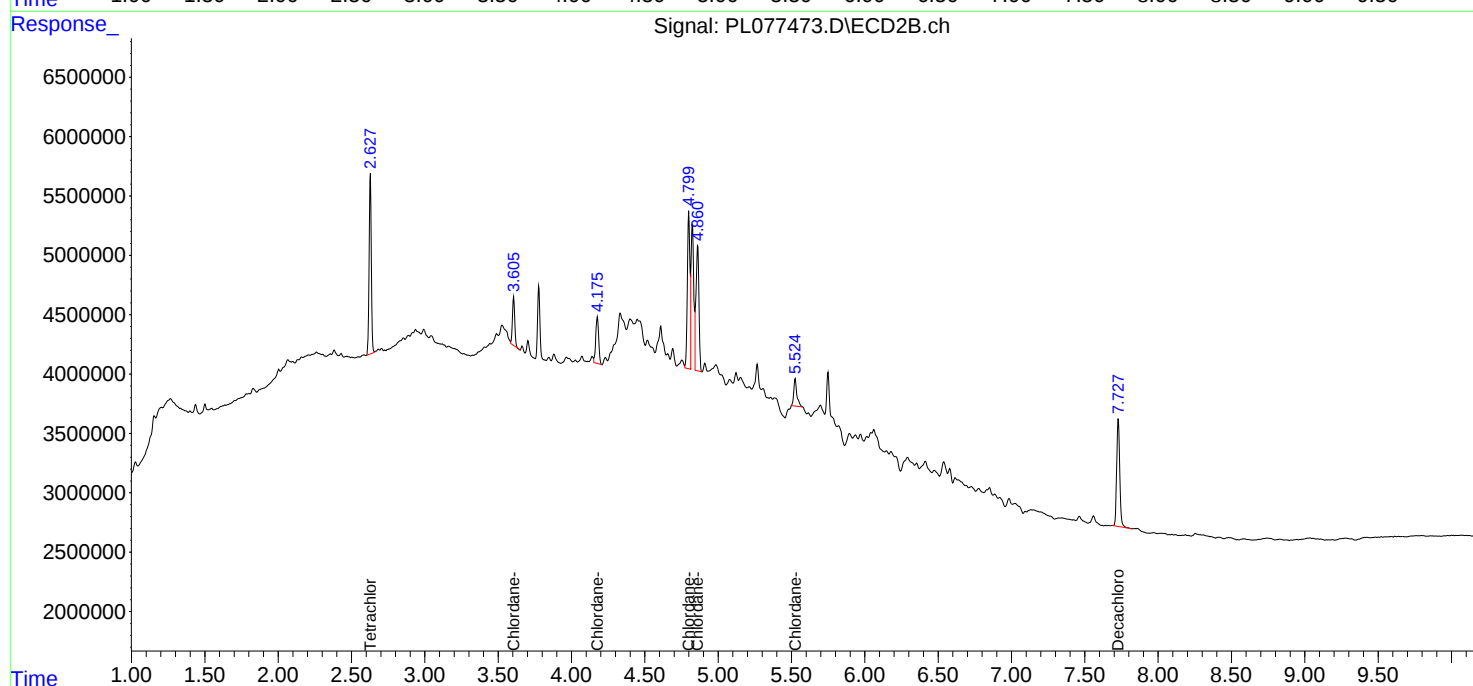
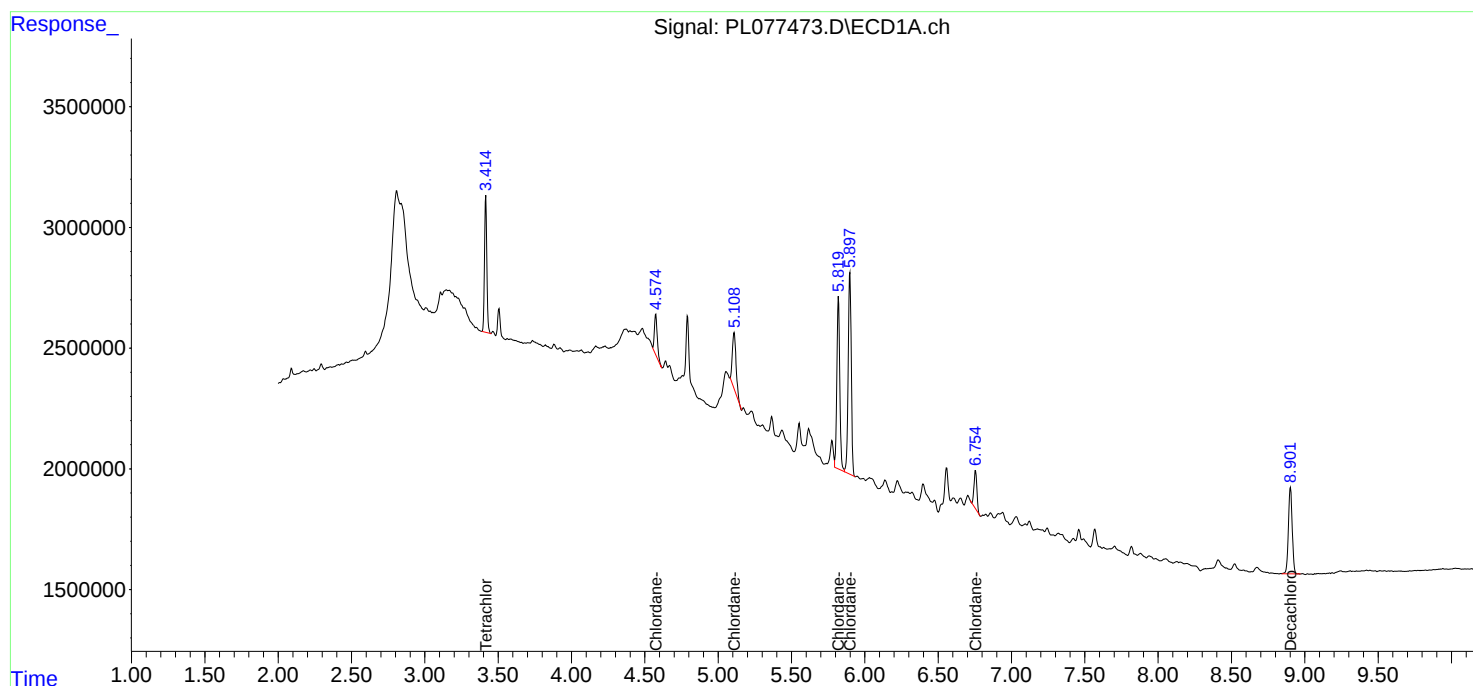
Instrument :
ECD_L
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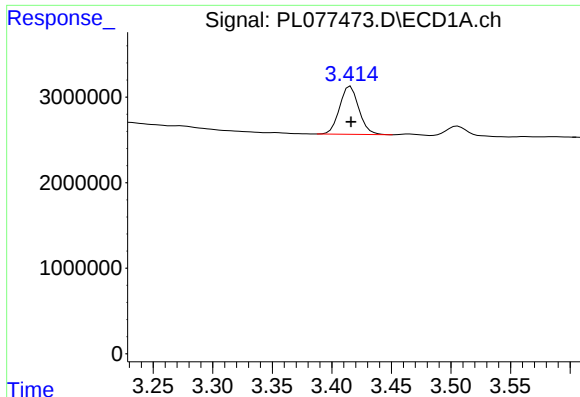
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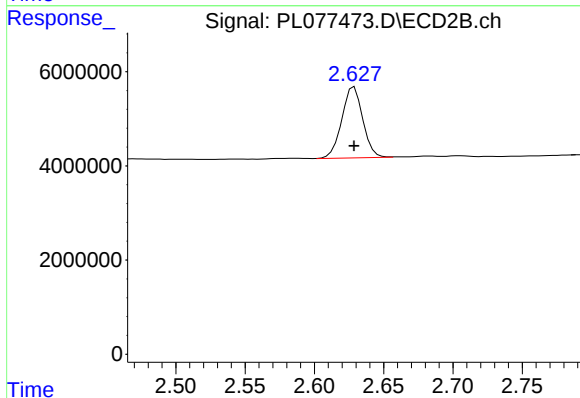
#1 Tetrachloro-m-xylene

R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 6328434
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

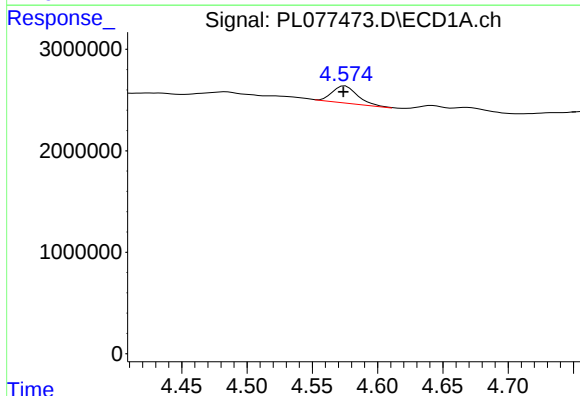
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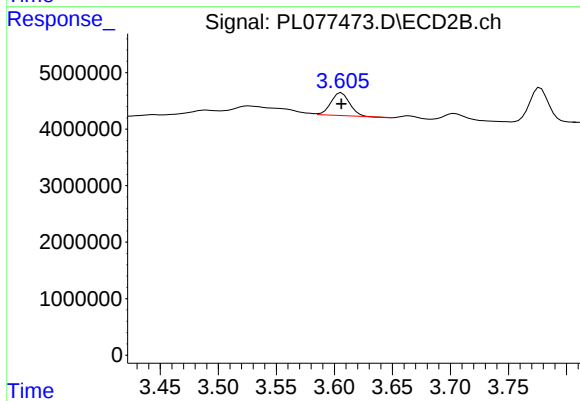
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 15878293
Conc: 5.07 ng/ml



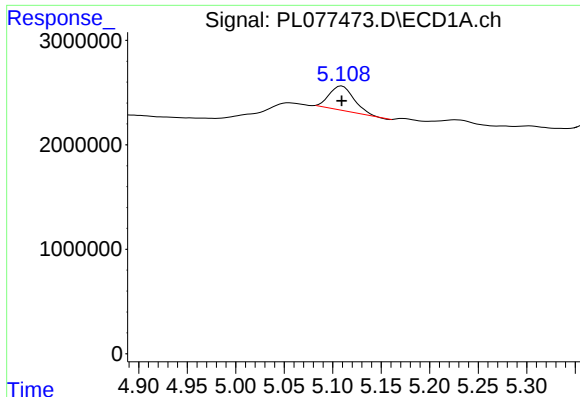
#23 Chlordane-1

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 2270200
Conc: 45.09 ng/ml m



#23 Chlordane-1

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 4463024
Conc: 50.60 ng/ml



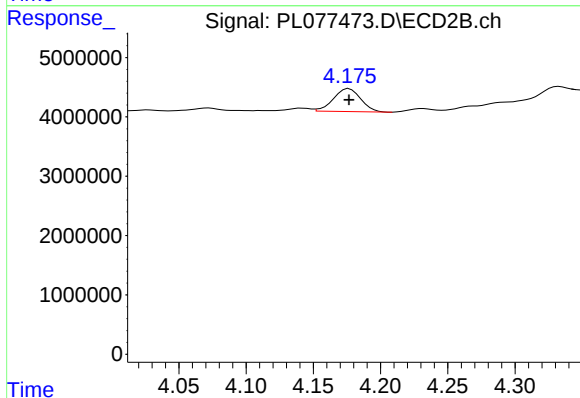
#24 Chlordane-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 4143081
Conc: 67.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

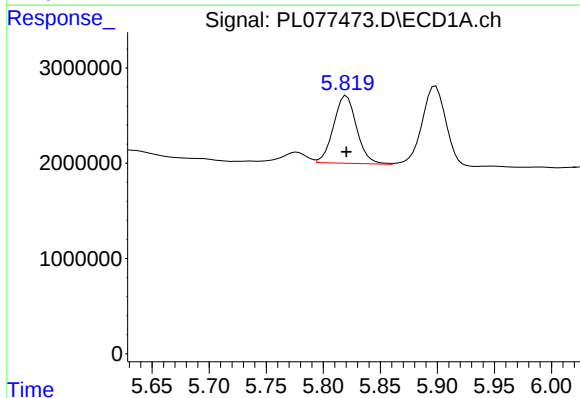
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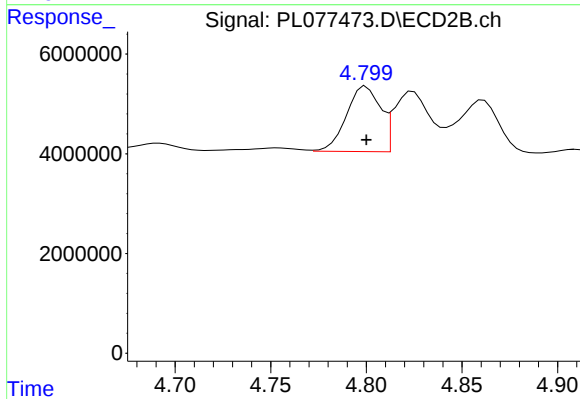
#24 Chlordane-2

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 5452829
Conc: 53.24 ng/ml



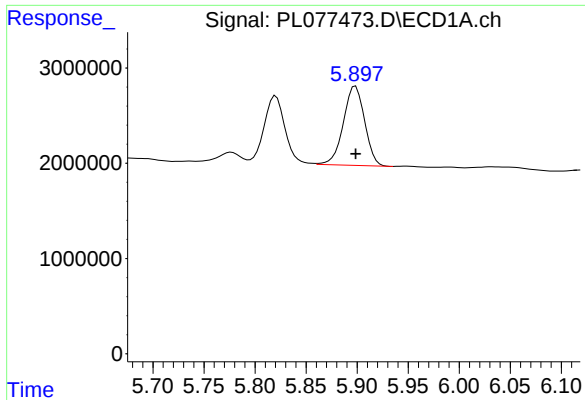
#25 Chlordane-3

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 9981992
Conc: 48.91 ng/ml



#25 Chlordane-3

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 16113664
Conc: 53.55 ng/ml



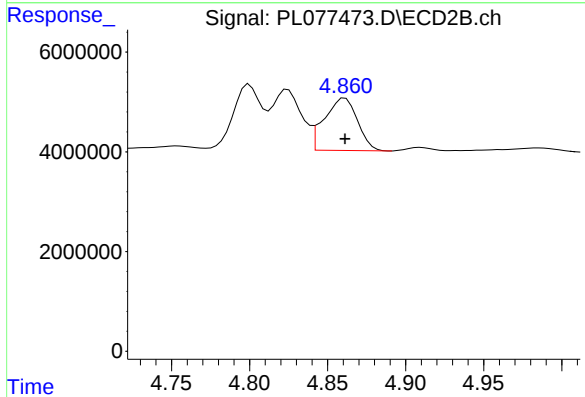
#26 Chlordane-4

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 12085982
Conc: 48.85 ng/ml

Instrument :
ECD_L
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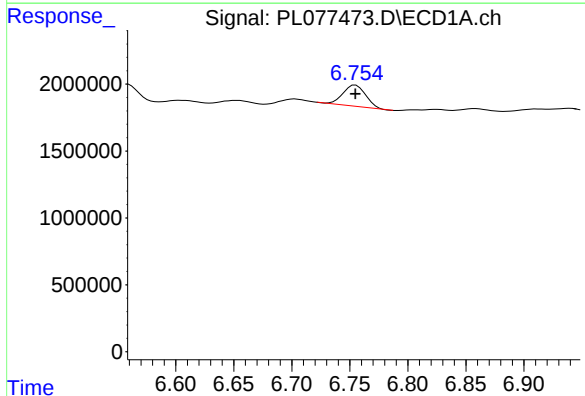
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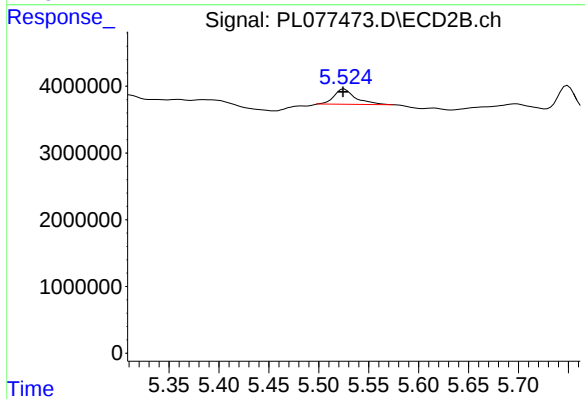
#26 Chlordane-4

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 15453139
Conc: 50.48 ng/ml



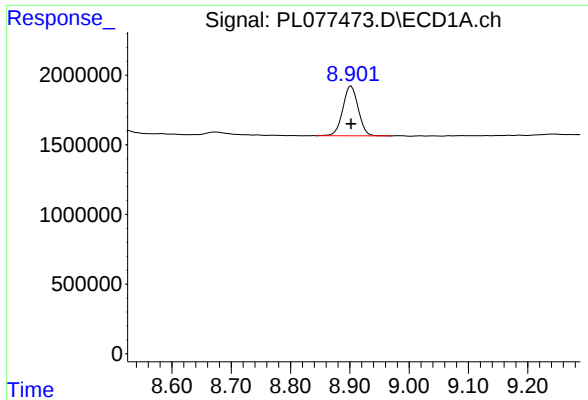
#27 Chlordane-5

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 2056870
Conc: 49.46 ng/ml



#27 Chlordane-5

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 3415089
Conc: 43.61 ng/ml m



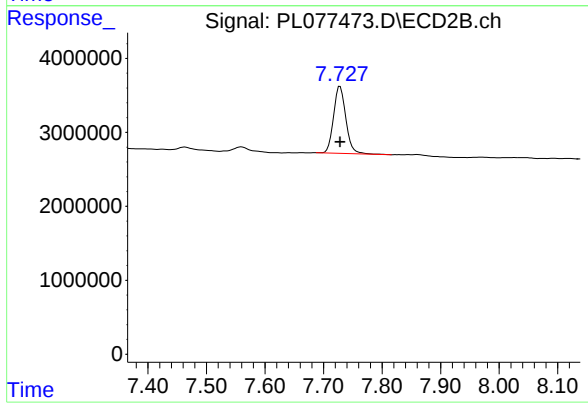
#28 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 6459563
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 13167922
Conc: 5.61 ng/ml