

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
 Data File : PL075939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 20:42
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/24/2022
 Supervised By : Ankita Jodhani 06/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:48:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 01:37:56 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...	5.640	4.634	3404812	10556112	4.805	5.009
28)	SA Decachlor...	11.631	10.375	3327082	8385308	5.610	5.715
Target Compounds							
23)	Chlordane-1	7.034	5.953	1290129	2898932	50.976	51.778
24)	Chlordane-2	7.625	6.638	1452337	4140766	47.467m	59.969 #
25)	Chlordane-3	8.388	7.336	4919556	8846710	48.447m	50.162
26)	Chlordane-4	8.470	7.404	6087888	9783002	48.837m	51.894
27)	Chlordane-5	9.365	8.115	1046355	1947414	49.038	41.364

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

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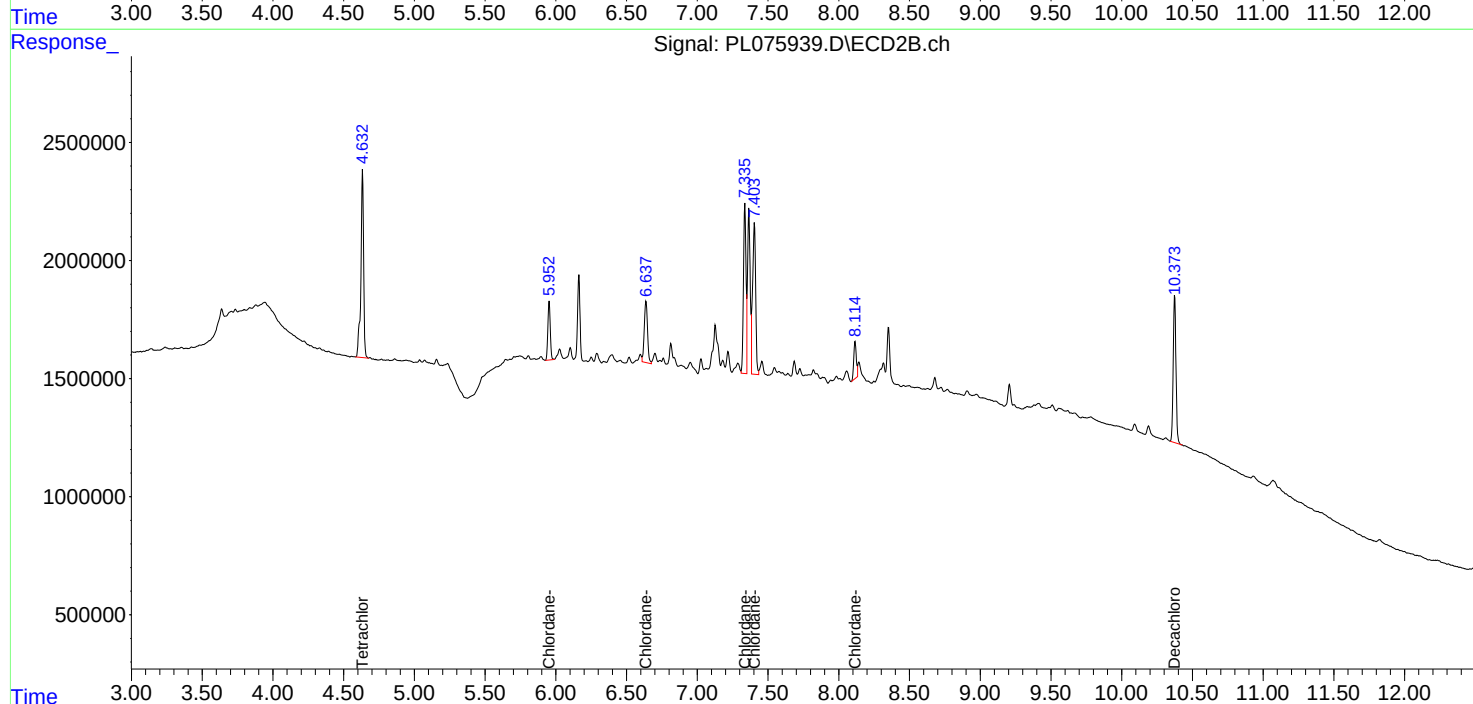
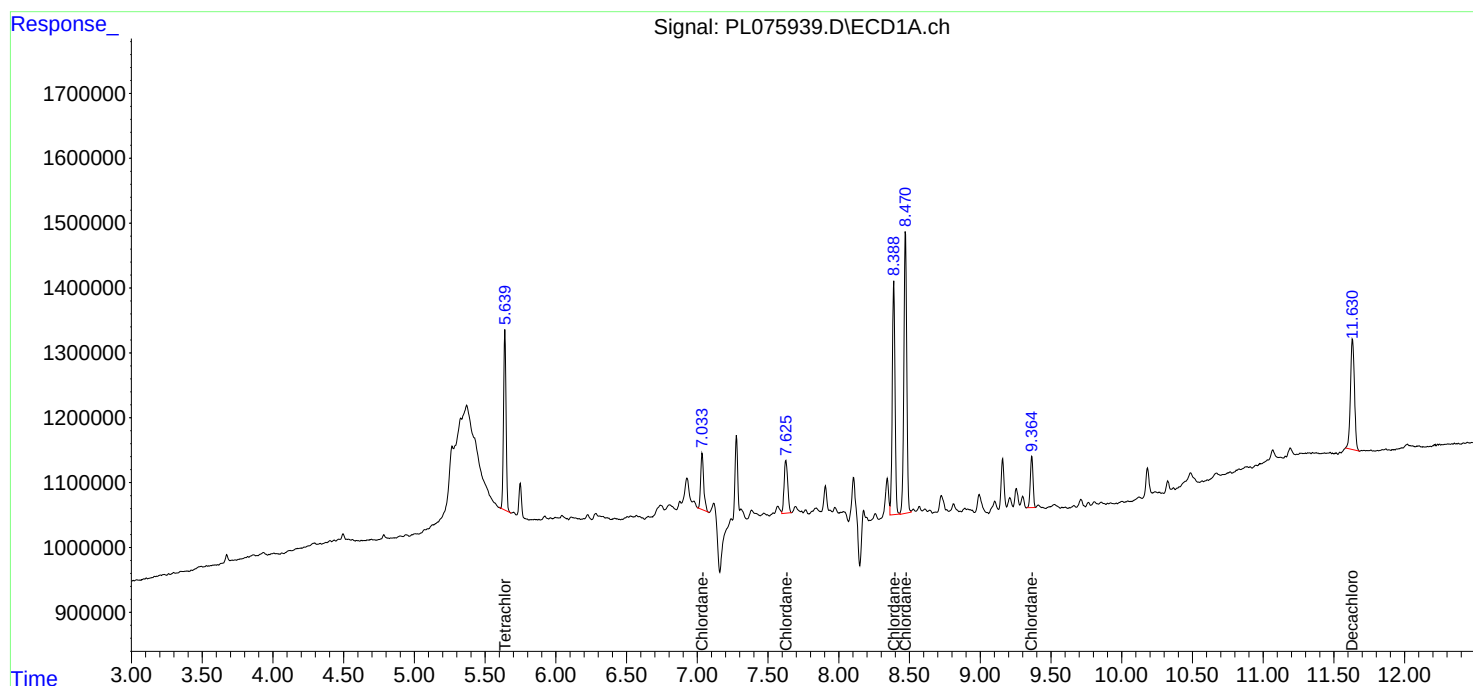
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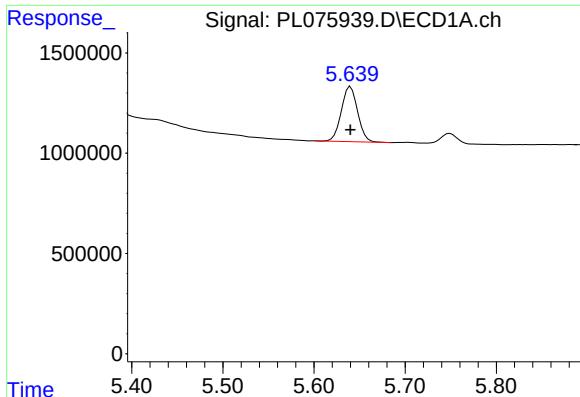
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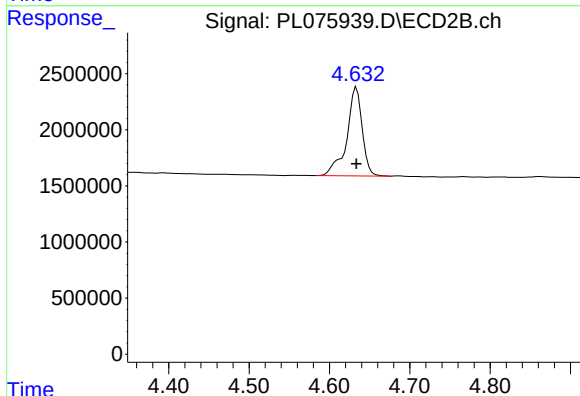
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 3404812
Conc: 4.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

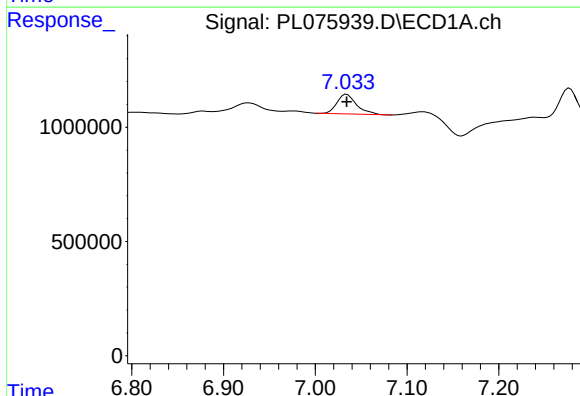
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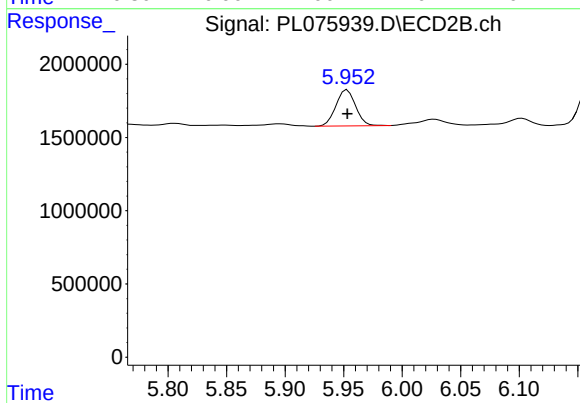
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 10556112
Conc: 5.01 ng/ml



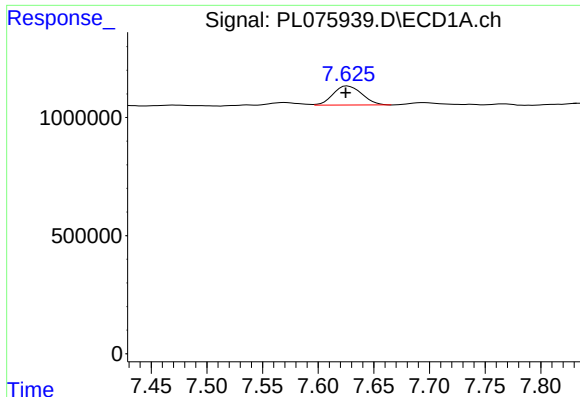
#23 Chlordane-1

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 1290129
Conc: 50.98 ng/ml



#23 Chlordane-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 2898932
Conc: 51.78 ng/ml



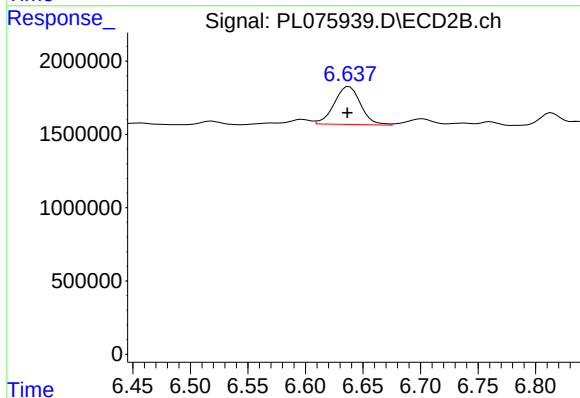
#24 Chlordane-2

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 1452337
Conc: 47.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
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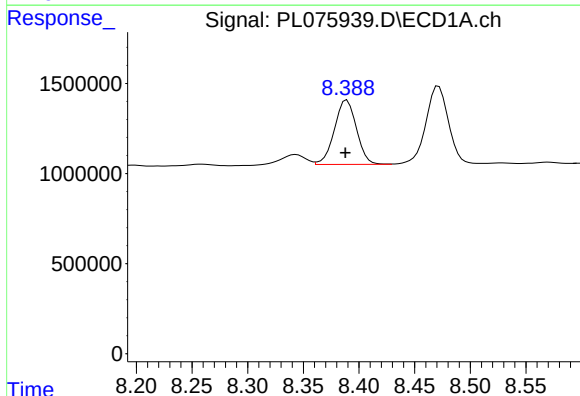
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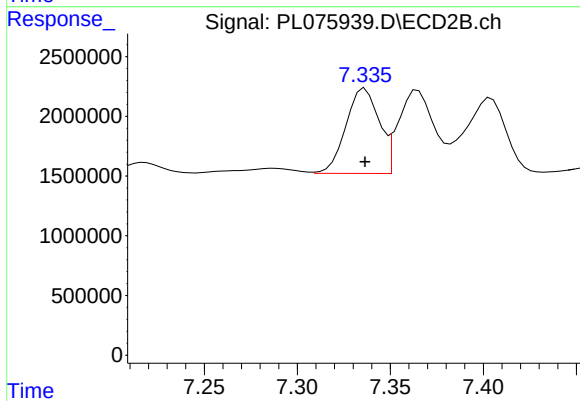
#24 Chlordane-2

R.T.: 6.638 min
Delta R.T.: 0.001 min
Response: 4140766
Conc: 59.97 ng/ml



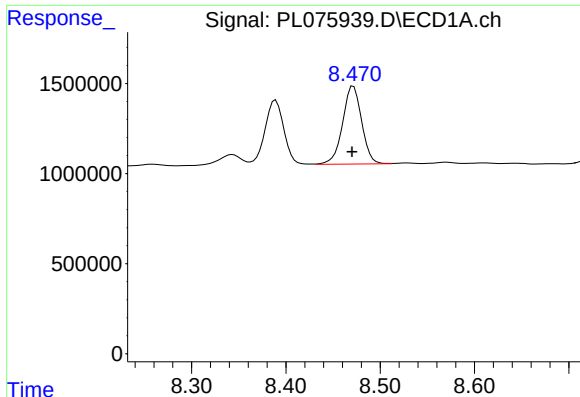
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 4919556
Conc: 48.45 ng/ml m



#25 Chlordane-3

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 8846710
Conc: 50.16 ng/ml



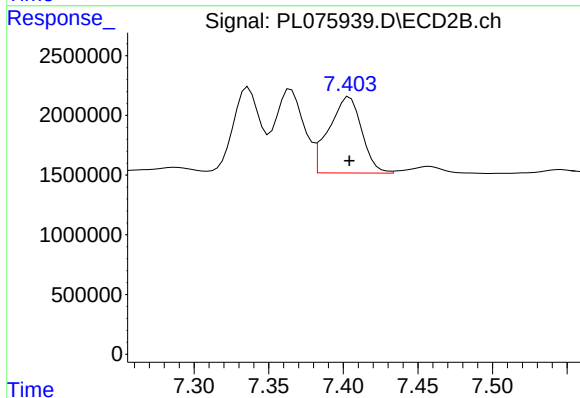
#26 Chlordane-4

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 6087888
Conc: 48.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
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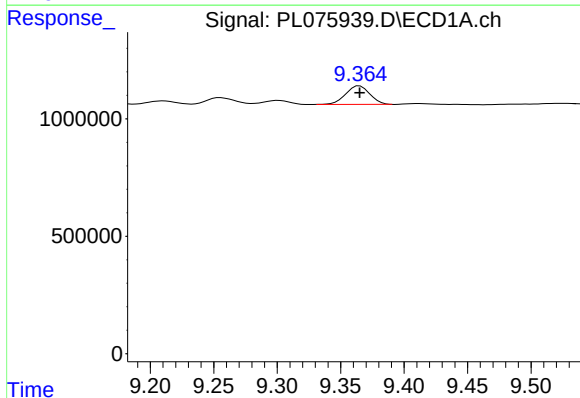
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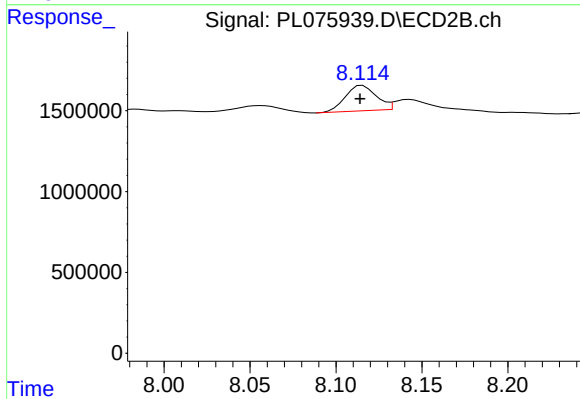
#26 Chlordane-4

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 9783002
Conc: 51.89 ng/ml



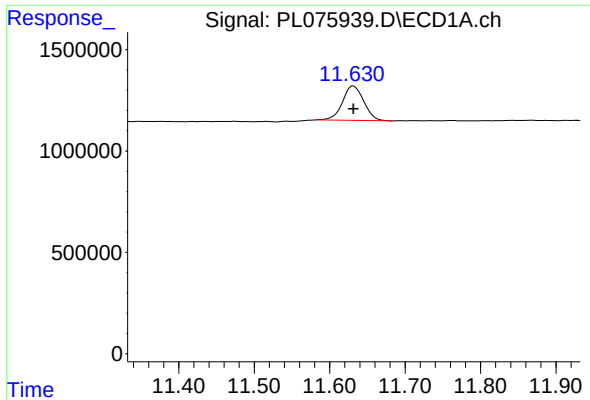
#27 Chlordane-5

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 1046355
Conc: 49.04 ng/ml



#27 Chlordane-5

R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 1947414
Conc: 41.36 ng/ml



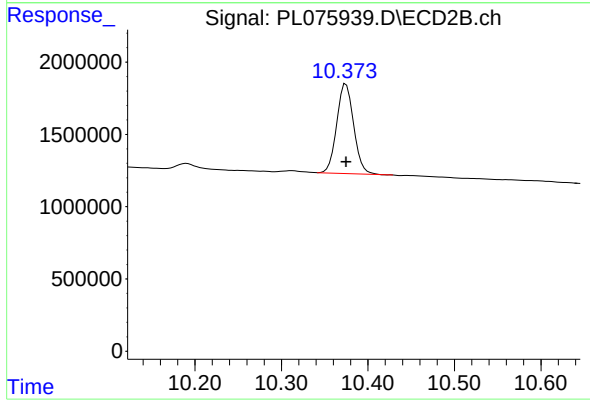
#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: 0.000 min
Response: 3327082
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.000 min
Response: 8385308
Conc: 5.71 ng/ml