

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
 Data File : PL073285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 22:50
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:31:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 12 05:31:29 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...	4.642	5.491	2129098	8290889	5.276	4.931
28)	SA Decachlor...	10.421	11.332	2956332	9499584	5.691	5.255
Target Compounds							
23)	Chlordane-1	5.976	6.862	607709	3930629	51.262	57.760m
24)	Chlordane-2	6.666	7.445	898655	3818256	55.089	53.125
25)	Chlordane-3	7.368	8.195	2134172	12826379	52.264	47.307
26)	Chlordane-4	7.436	8.281	2327669	15795085	52.519	47.683
27)	Chlordane-5	8.386	9.149	870256	2552951	53.145	47.035

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

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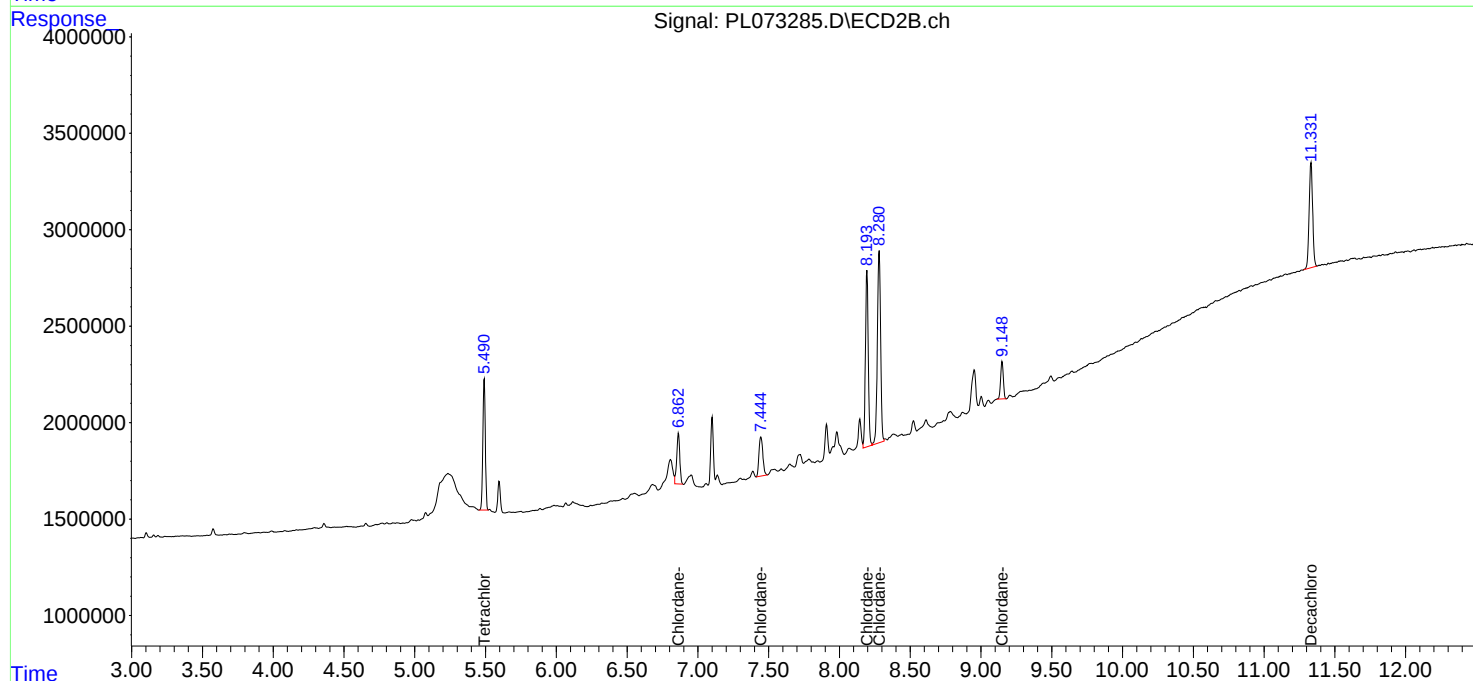
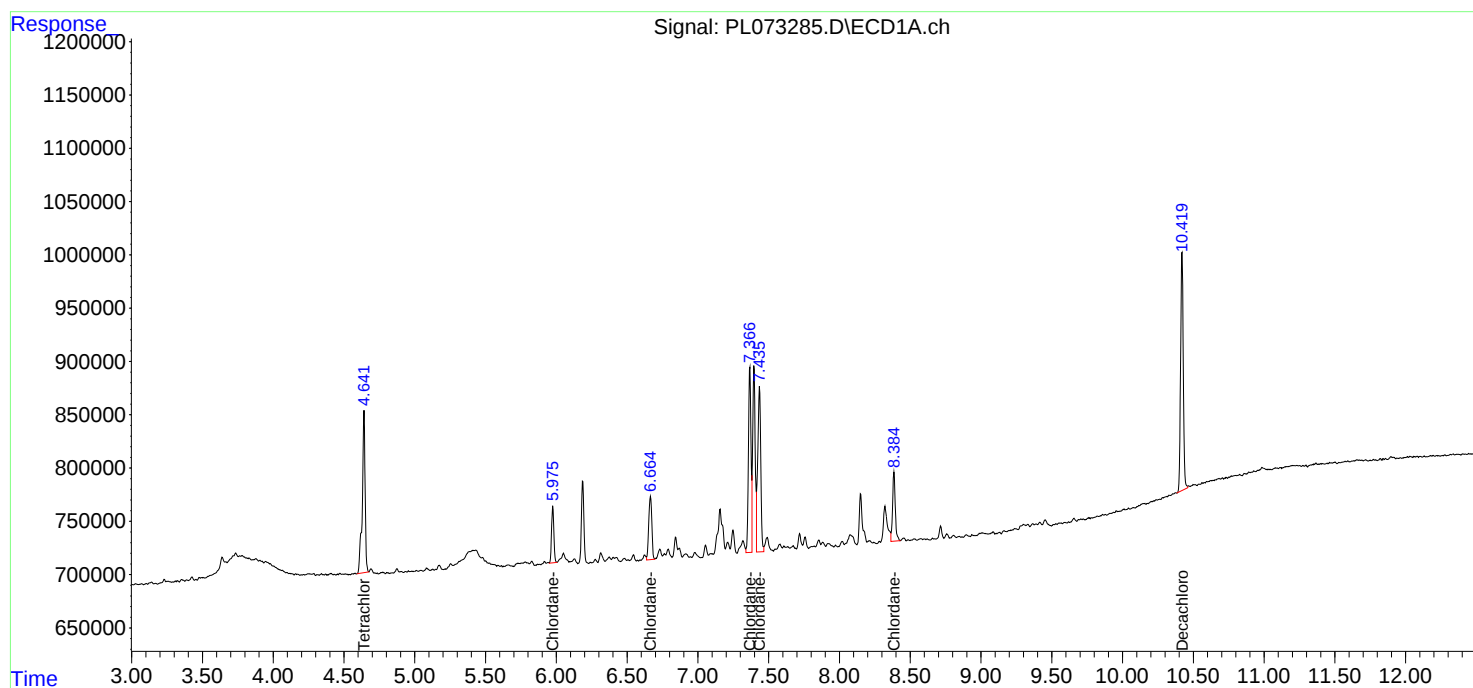
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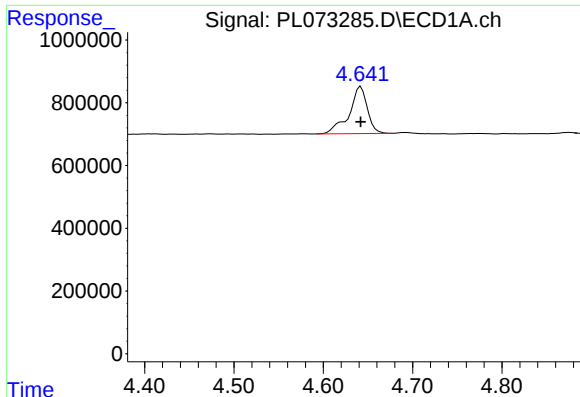
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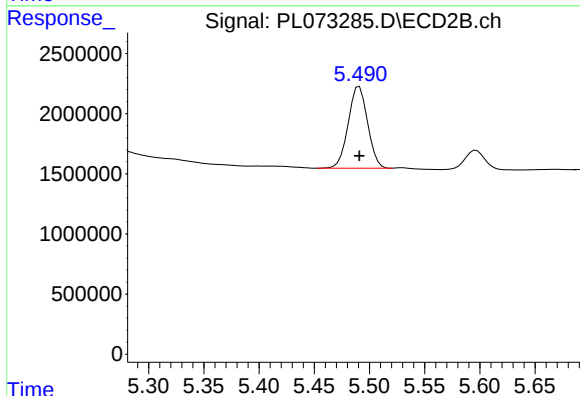
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 2129098
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

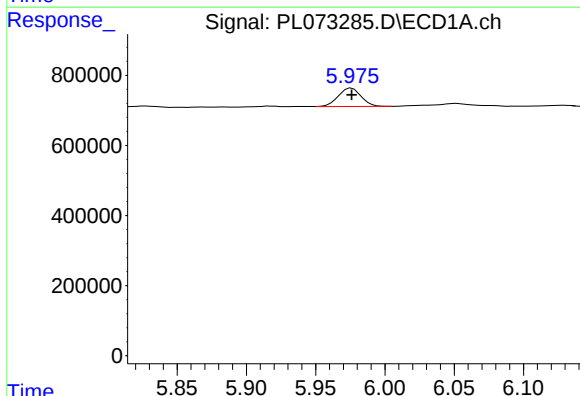
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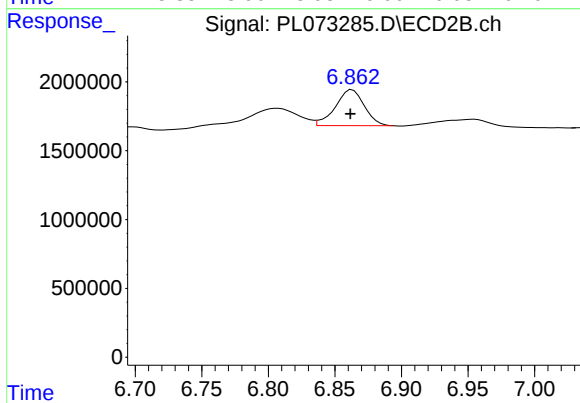
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 8290889
Conc: 4.93 ng/ml



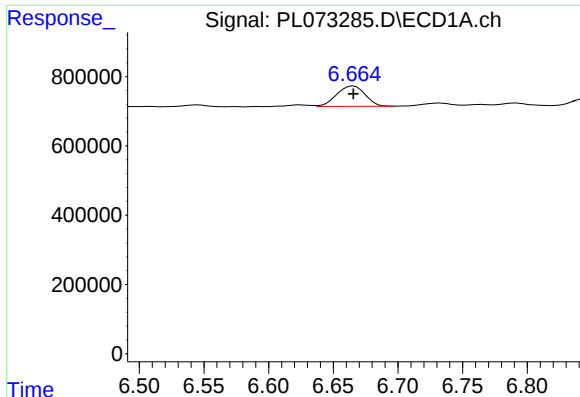
#23 Chlordane-1

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 607709
Conc: 51.26 ng/ml



#23 Chlordane-1

R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 3930629
Conc: 57.76 ng/ml m



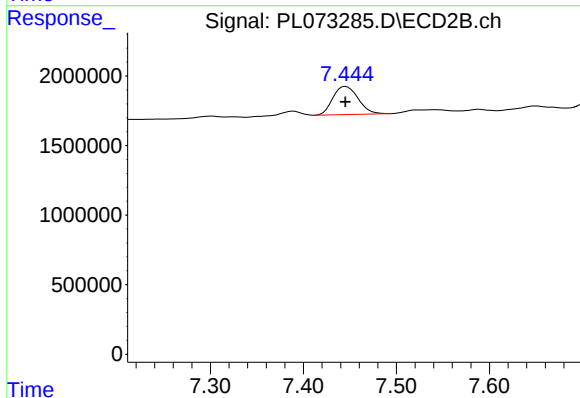
#24 Chlordane-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 898655
Conc: 55.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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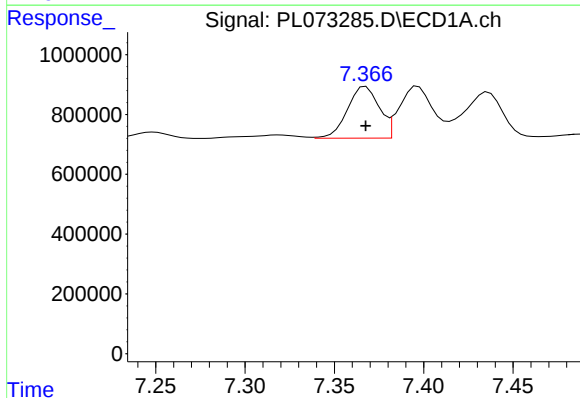
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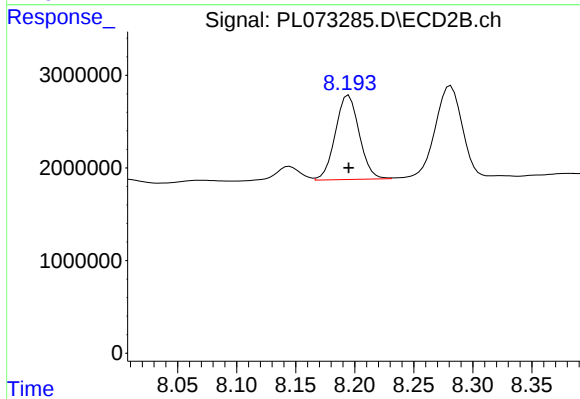
#24 Chlordane-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 3818256
Conc: 53.12 ng/ml



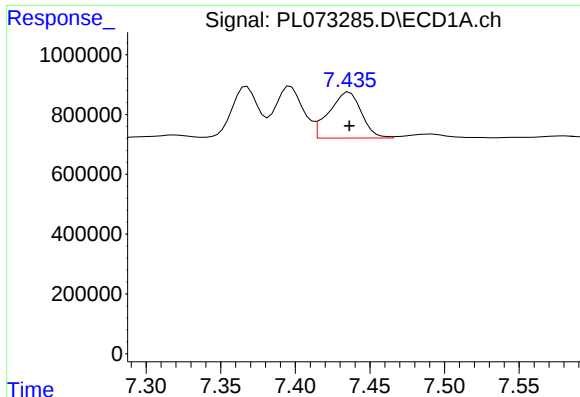
#25 Chlordane-3

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 2134172
Conc: 52.26 ng/ml



#25 Chlordane-3

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 12826379
Conc: 47.31 ng/ml



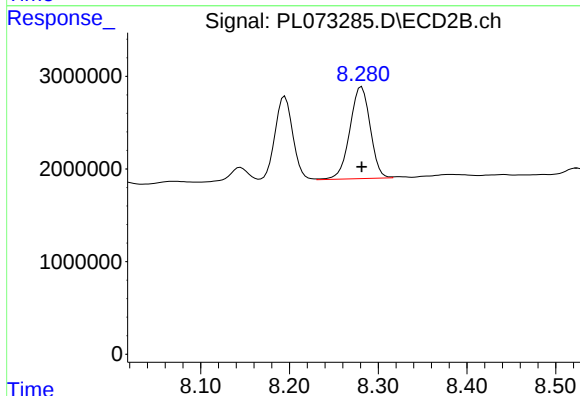
#26 Chlordane-4

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 2327669
Conc: 52.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

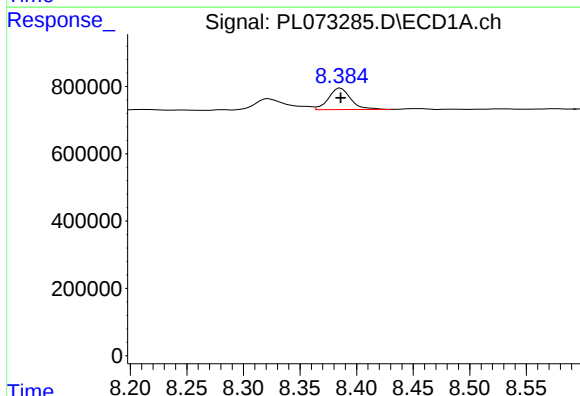
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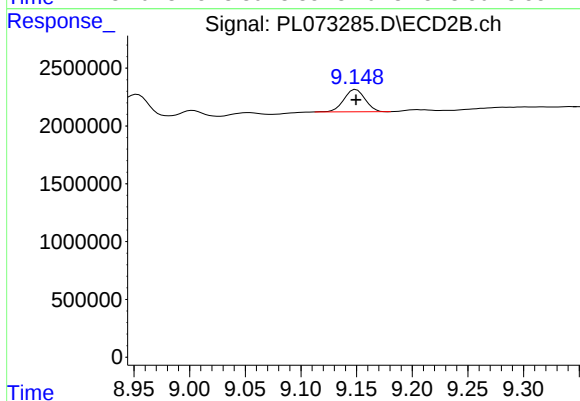
#26 Chlordane-4

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 15795085
Conc: 47.68 ng/ml



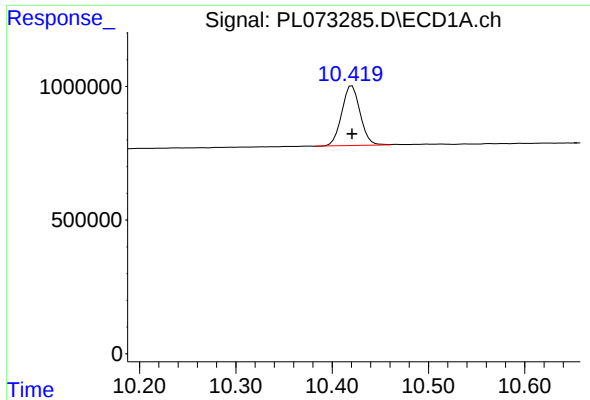
#27 Chlordane-5

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 870256
Conc: 53.14 ng/ml



#27 Chlordane-5

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 2552951
Conc: 47.04 ng/ml



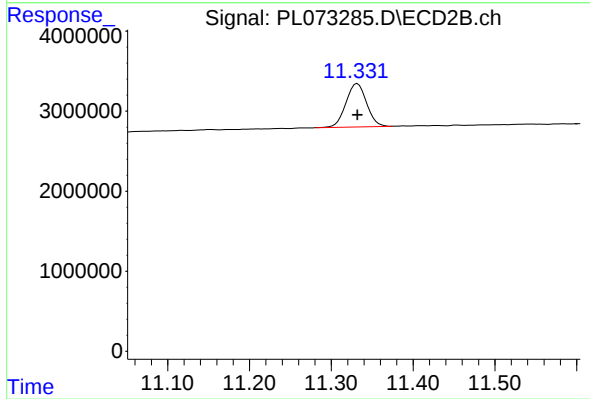
#28 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 2956332
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 9499584
Conc: 5.26 ng/ml