

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
 Data File : PL073292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 00:45
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL031122CHLOR

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/25/2022
 Supervised By : Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:15:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Sun Jul 24 03:13:17 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	20245502	84677487	50.173	50.366
28)	SA Decachlor...	10.422	11.332	25462273	90607001	49.019	50.126
Target Compounds							
23)	Chlordane-1	5.975	6.864	6057286	33129928	510.948	484.971
24)	Chlordane-2	6.665	7.445	8144911	35944737	499.293	500.110
25)	Chlordane-3	7.367	8.194	20494115	137.5E6	501.887	507.164m
26)	Chlordane-4	7.437	8.281	22343639	168.1E6	504.134	507.361
27)	Chlordane-5	8.387	9.148	8205859	28313013	501.112	521.635m

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

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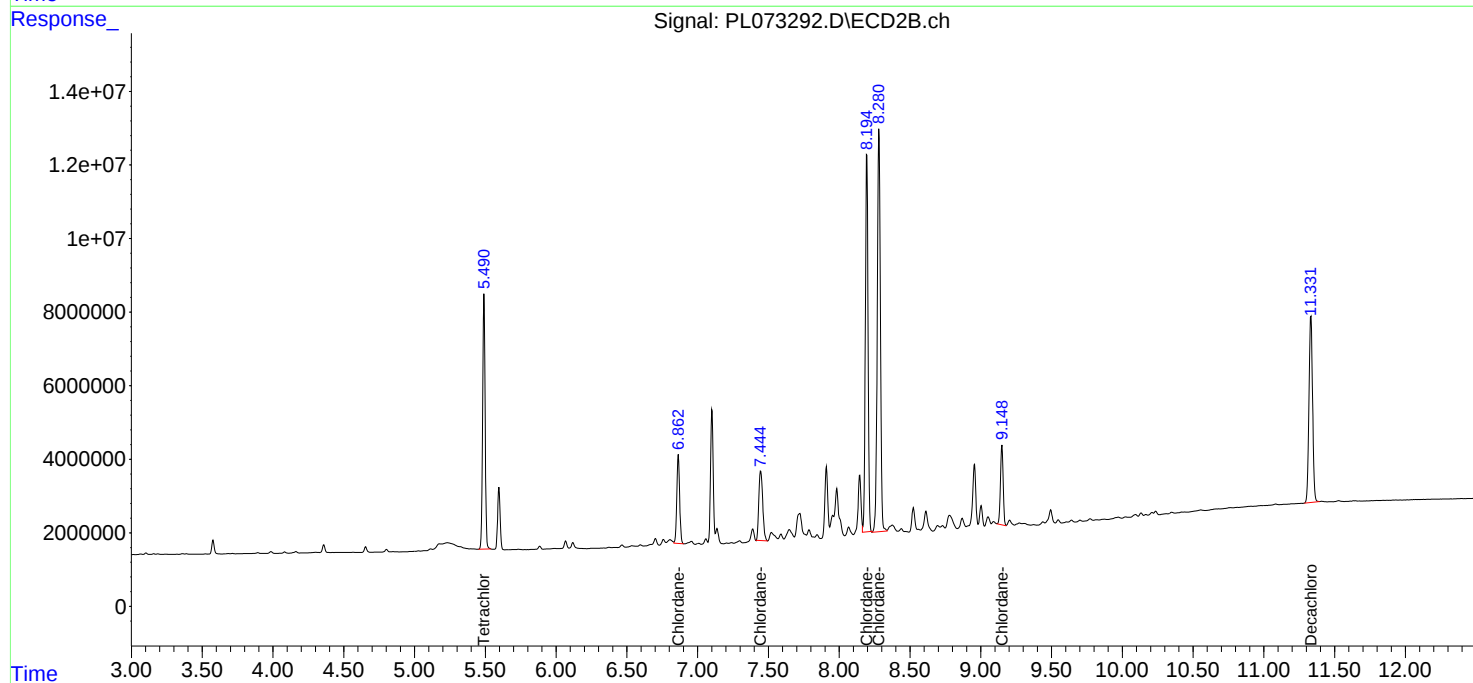
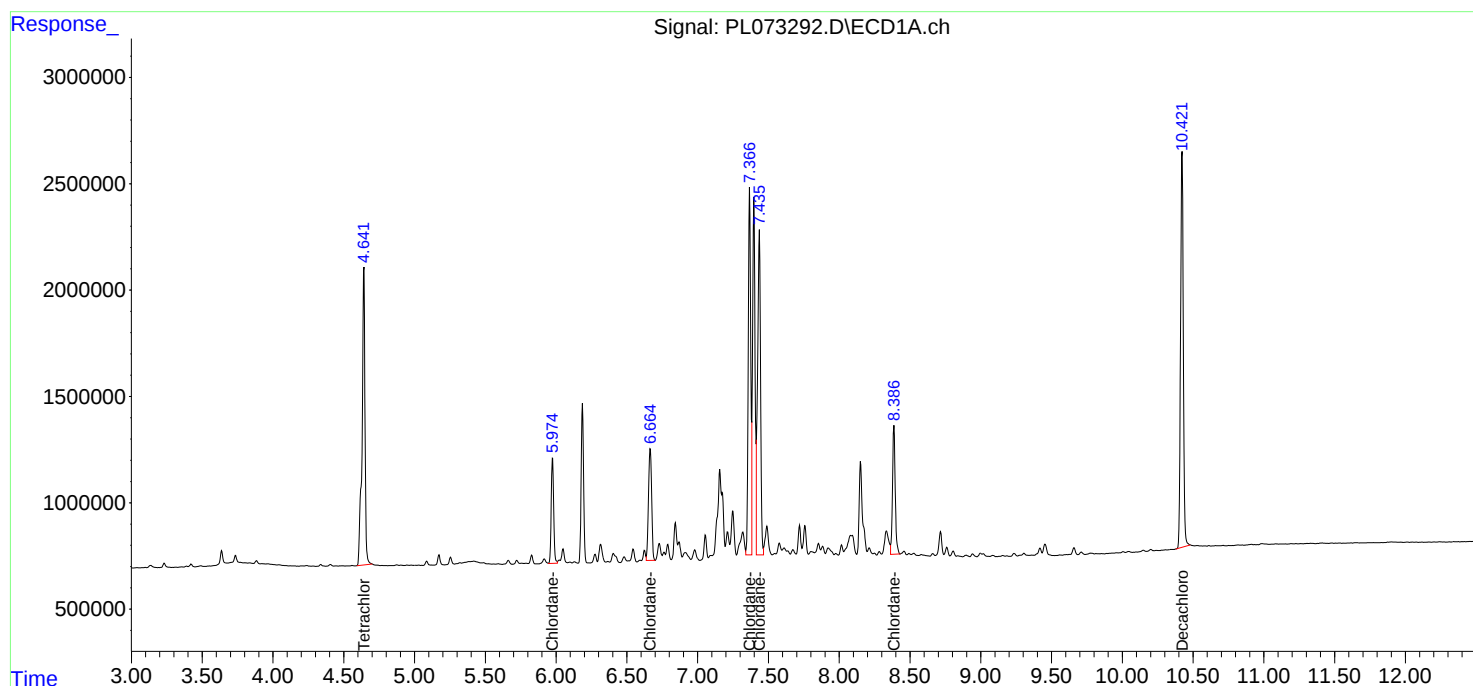
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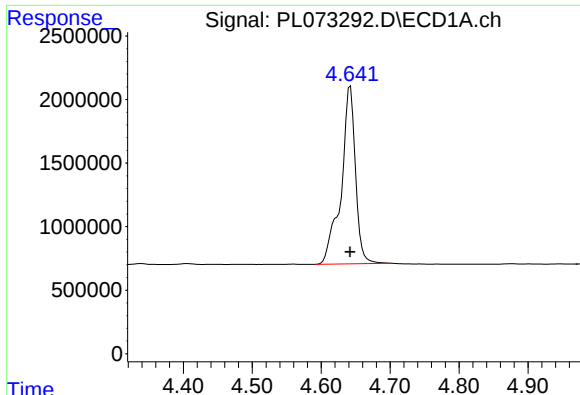
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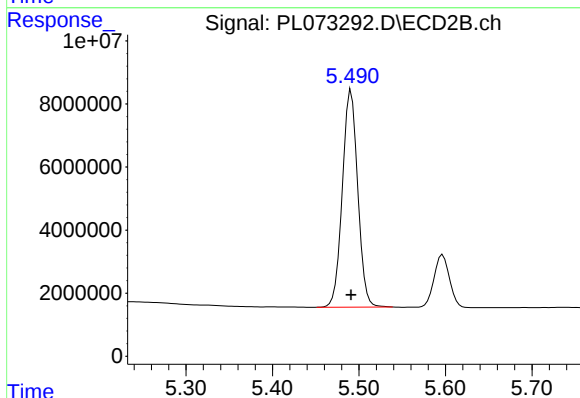
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 20245502
Conc: 50.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL031122CHLOR

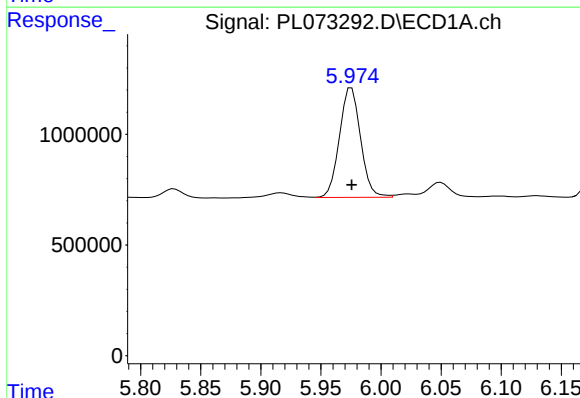
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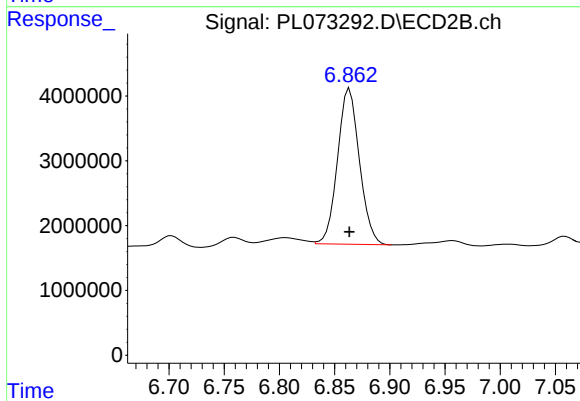
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 84677487
Conc: 50.37 ng/ml



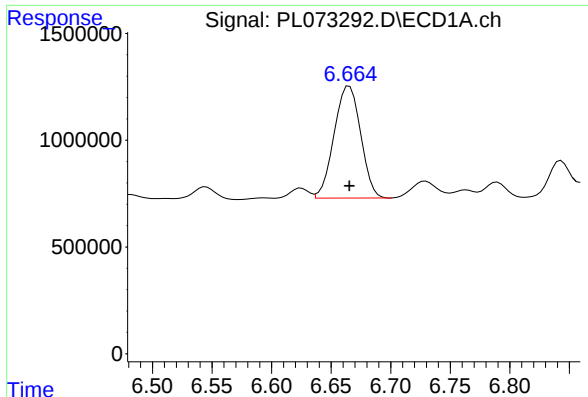
#23 Chlordane-1

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 6057286
Conc: 510.95 ng/ml



#23 Chlordane-1

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 33129928
Conc: 484.97 ng/ml



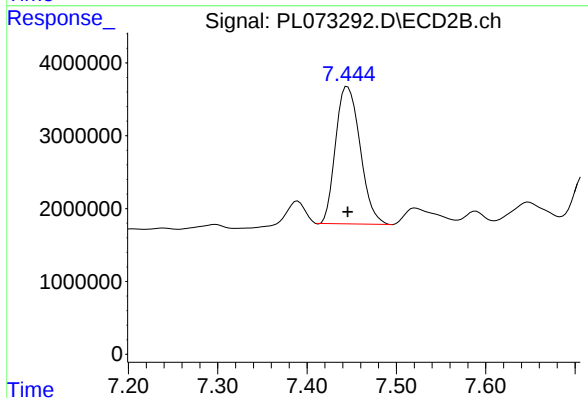
#24 Chlordane-2

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 8144911
Conc: 499.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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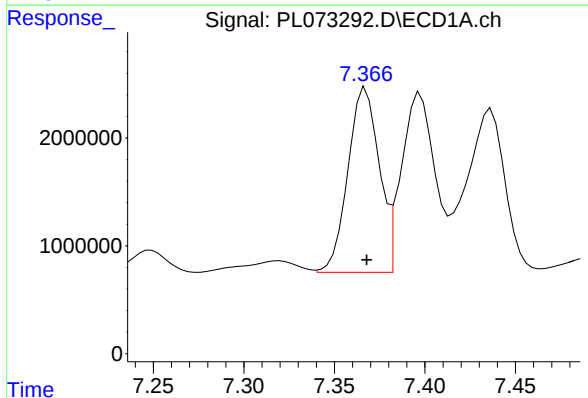
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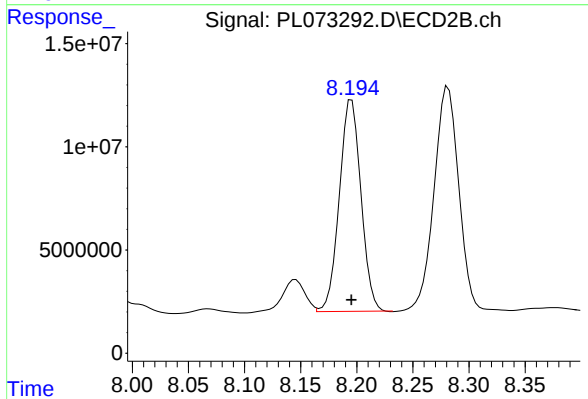
#24 Chlordane-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 35944737
Conc: 500.11 ng/ml



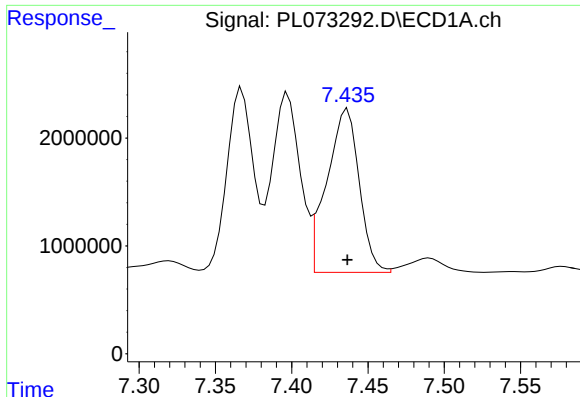
#25 Chlordane-3

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 20494115
Conc: 501.89 ng/ml



#25 Chlordane-3

R.T.: 8.194 min
Delta R.T.: -0.001 min
Response: 137508446
Conc: 507.16 ng/ml m



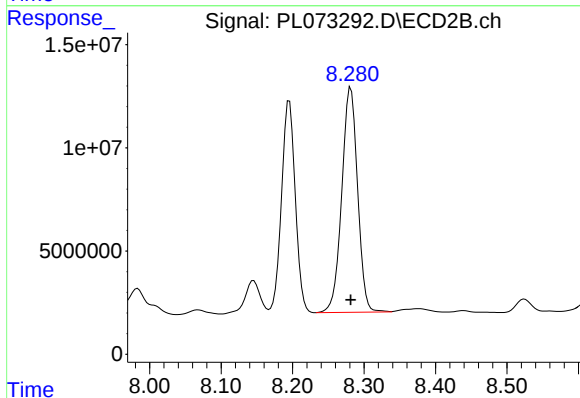
#26 Chlordane-4

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 22343639
Conc: 504.13 ng/ml

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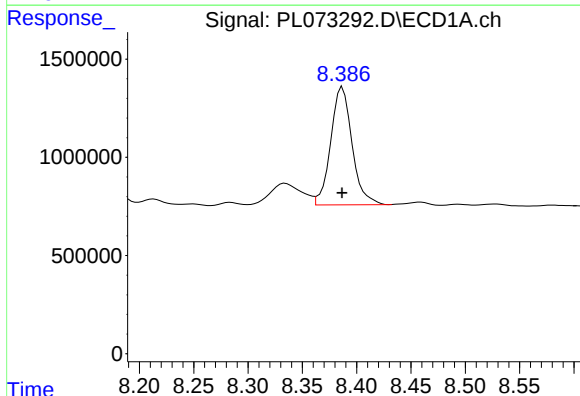
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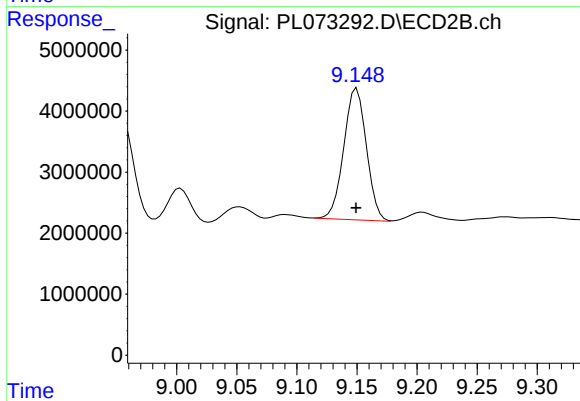
#26 Chlordane-4

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 168064858
Conc: 507.36 ng/ml



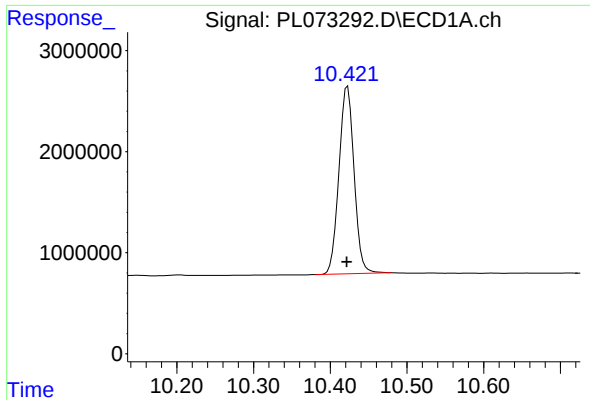
#27 Chlordane-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 8205859
Conc: 501.11 ng/ml



#27 Chlordane-5

R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 28313013
Conc: 521.64 ng/ml m



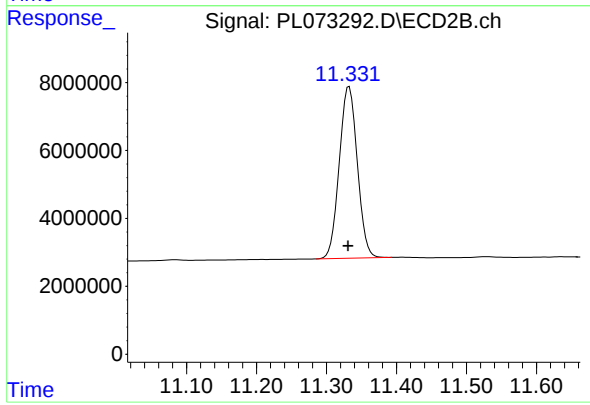
#28 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.001 min
Response: 25462273
Conc: 49.02 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.001 min
Response: 90607001
Conc: 50.13 ng/ml