

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 17:00
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

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 03:22:42 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...	4.645	5.488	19884643	84762582	49.279	50.416
28)	SA Decachlor...	10.418	11.328	25115370	90245427	48.351	49.926
Target Compounds							
23)	Chlordane-1	5.976	6.861	5962527	32447549	502.955	474.982
24)	Chlordane-2	6.665	7.443	8032309	35260377	492.390	490.588
25)	Chlordane-3	7.367	8.192	20076638	134.6E6	491.663	496.420m
26)	Chlordane-4	7.435	8.279	21716224	165.4E6	489.978	499.271
27)	Chlordane-5	8.385	9.146	7937627	26920907	484.732	495.987m

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

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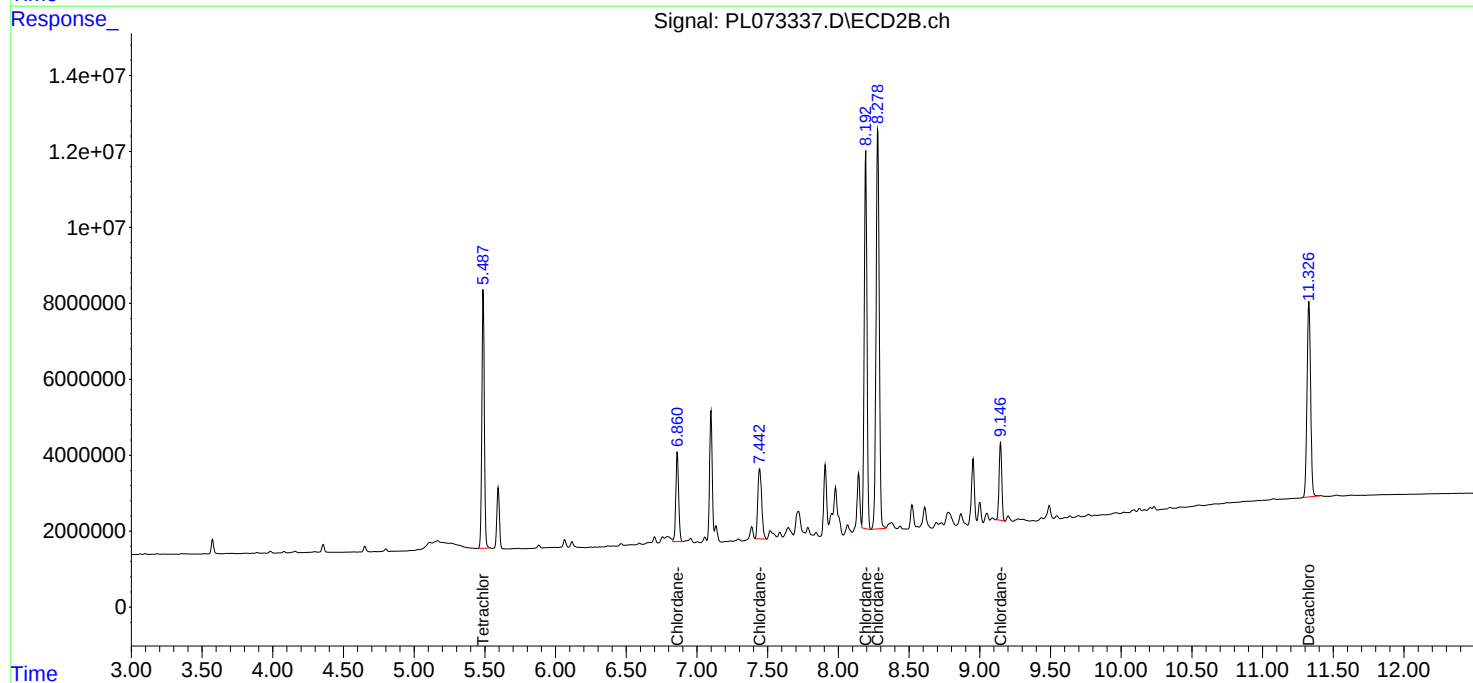
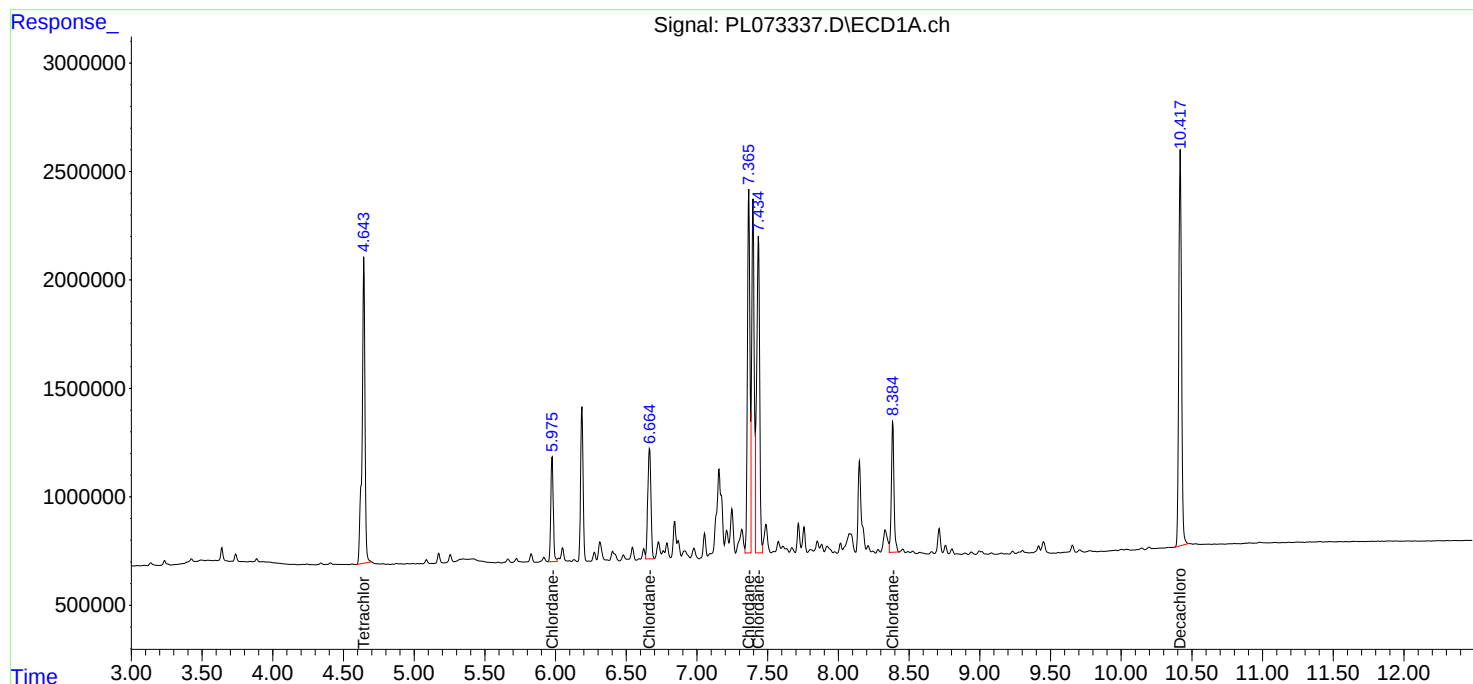
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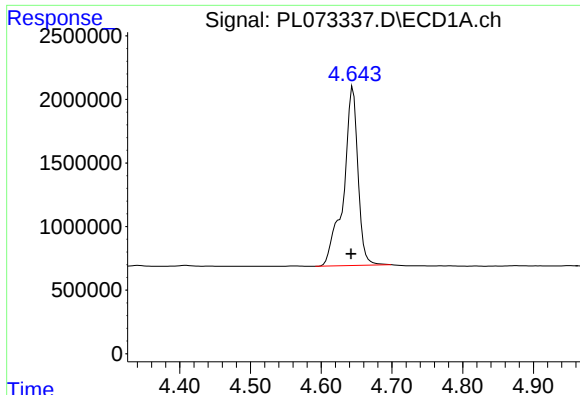
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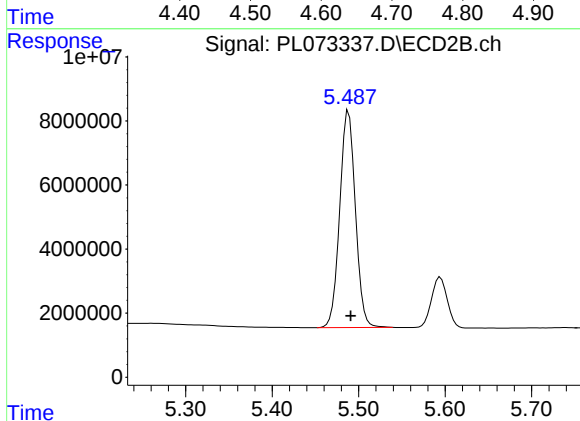
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 19884643
Conc: 49.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

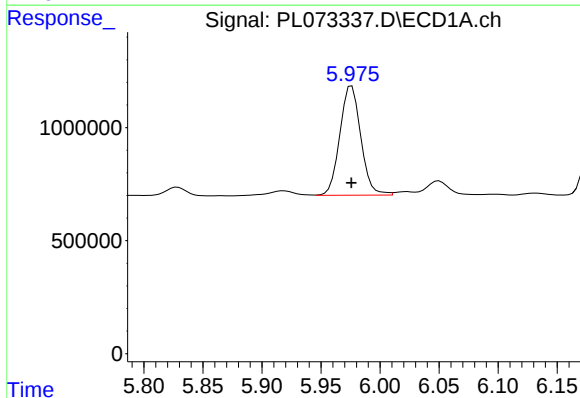
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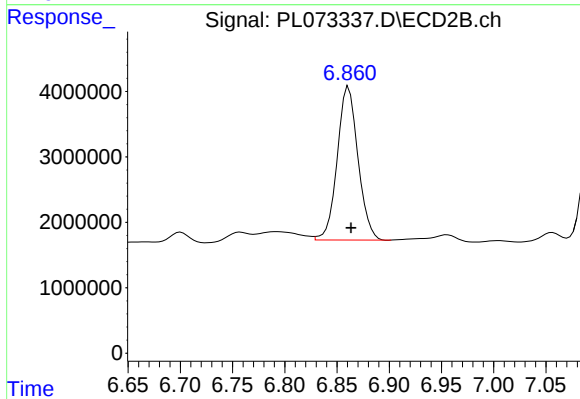
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 84762582
Conc: 50.42 ng/ml



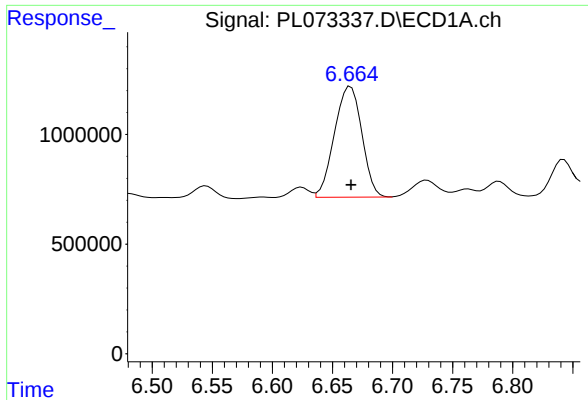
#23 Chlordane-1

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 5962527
Conc: 502.95 ng/ml



#23 Chlordane-1

R.T.: 6.861 min
Delta R.T.: -0.002 min
Response: 32447549
Conc: 474.98 ng/ml



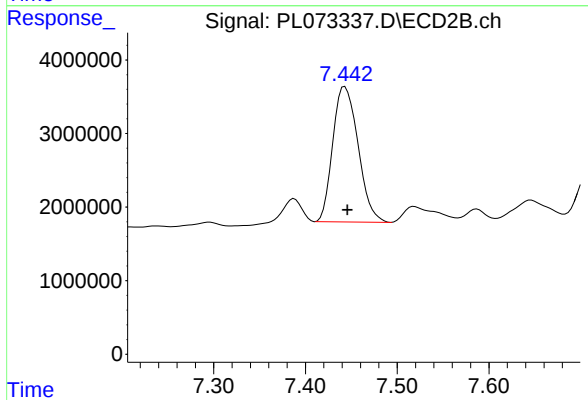
#24 Chlordane-2

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 8032309
Conc: 492.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

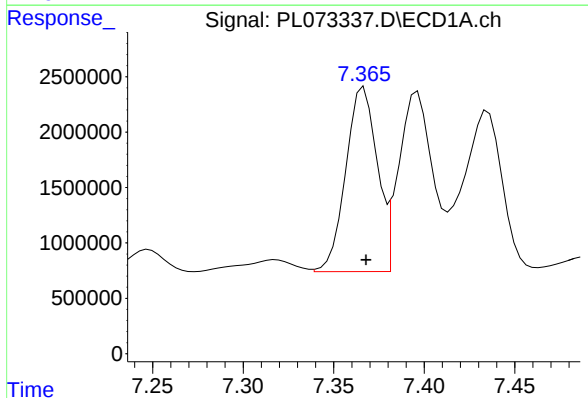
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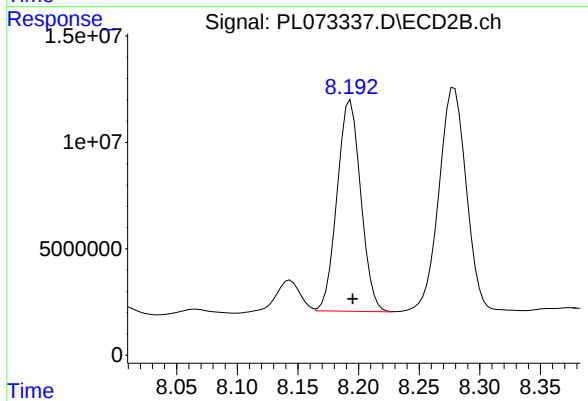
#24 Chlordane-2

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 35260377
Conc: 490.59 ng/ml



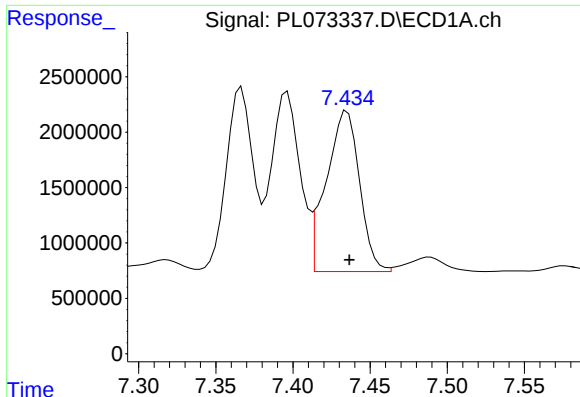
#25 Chlordane-3

R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 20076638
Conc: 491.66 ng/ml



#25 Chlordane-3

R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 134595319
Conc: 496.42 ng/ml m



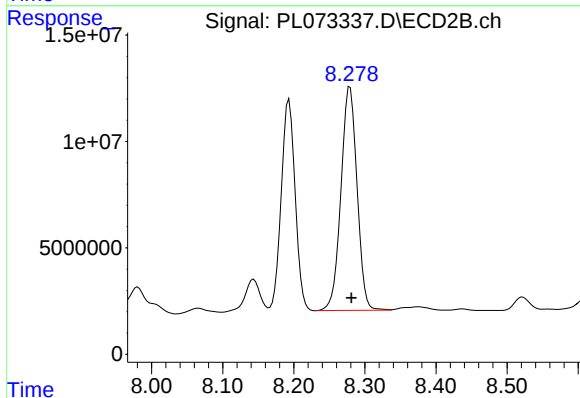
#26 Chlordane-4

R.T.: 7.435 min
Delta R.T.: -0.001 min
Response: 21716224
Conc: 489.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

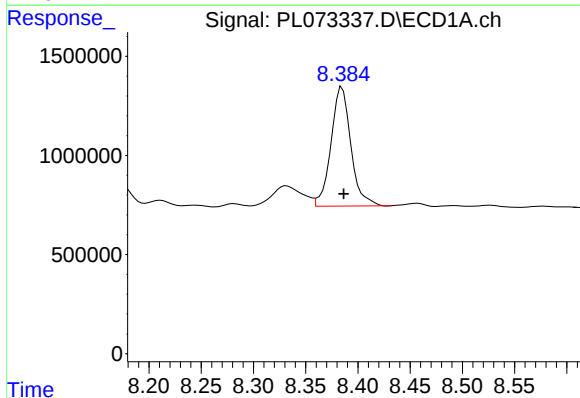
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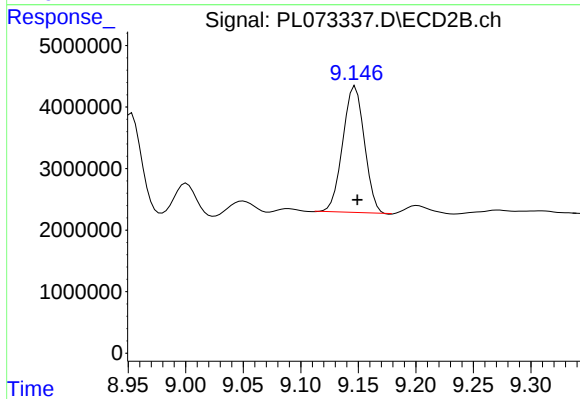
#26 Chlordane-4

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 165384821
Conc: 499.27 ng/ml



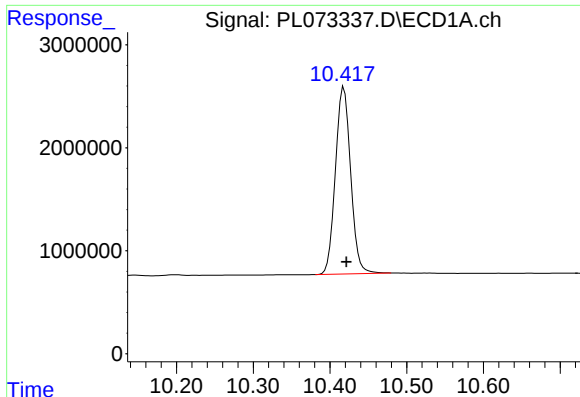
#27 Chlordane-5

R.T.: 8.385 min
Delta R.T.: -0.002 min
Response: 7937627
Conc: 484.73 ng/ml



#27 Chlordane-5

R.T.: 9.146 min
Delta R.T.: -0.003 min
Response: 26920907
Conc: 495.99 ng/ml m



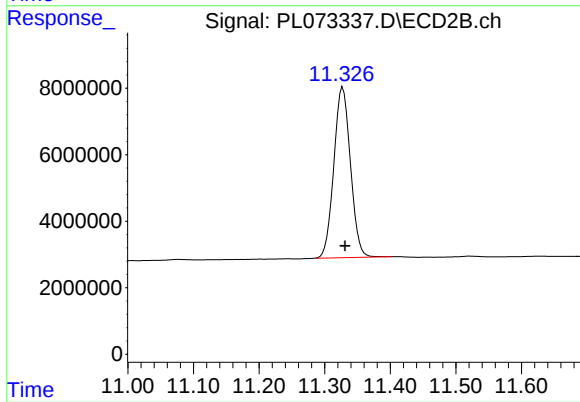
#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 25115370
Conc: 48.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.328 min
Delta R.T.: -0.003 min
Response: 90245427
Conc: 49.93 ng/ml