

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 15:29
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2022
 Supervised By : Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:22:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.564	5.493	29504439	82078194	53.143	50.537
28)	SA Decachlor...	10.325	11.390	43792084	82835560	49.291	51.339
Target Compounds							
23)	Chlordane-1	5.889	6.876	10429129	32622308	505.592	499.893
24)	Chlordane-2	6.578	7.469	13547189	34357490	491.947	491.564
25)	Chlordane-3	7.276	8.227	34854709	139.9E6	455.565m	503.377
26)	Chlordane-4	7.346	8.308	38701396	164.7E6	469.086	495.944
27)	Chlordane-5	8.296	9.196	13908125	25636399	477.228	420.144

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

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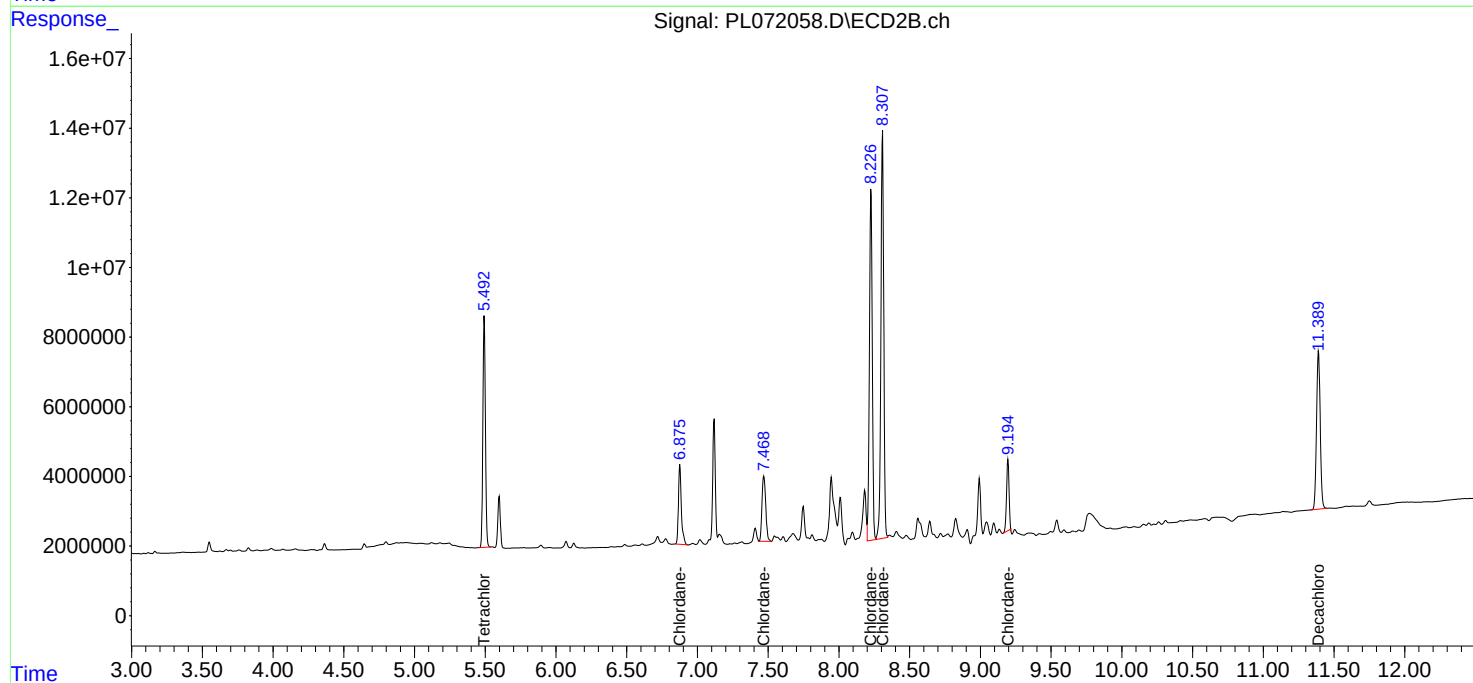
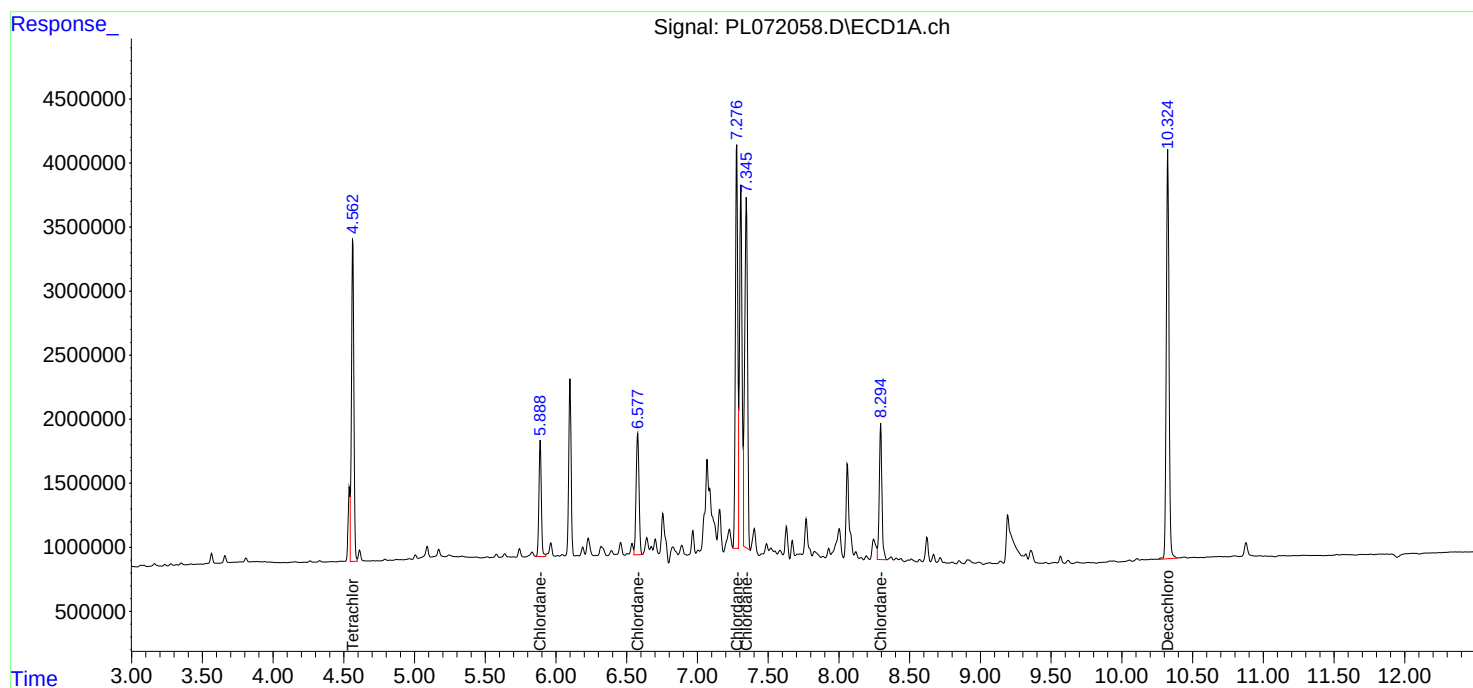
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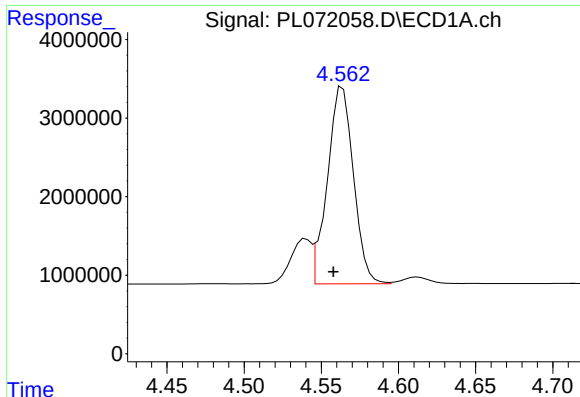
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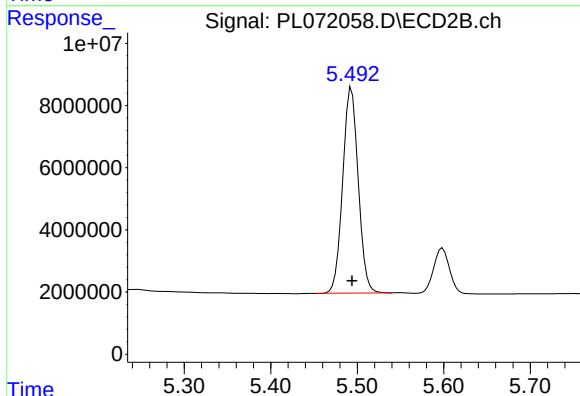
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.006 min
Response: 29504439
Conc: 53.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

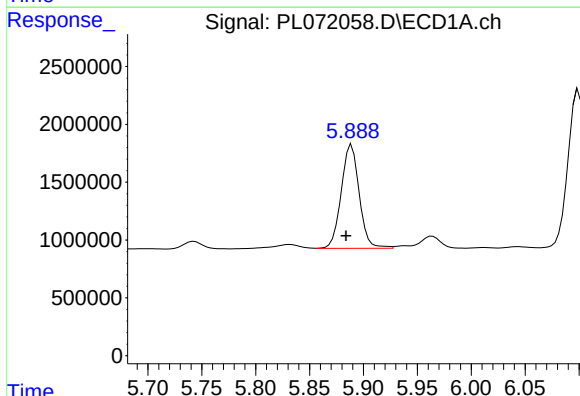
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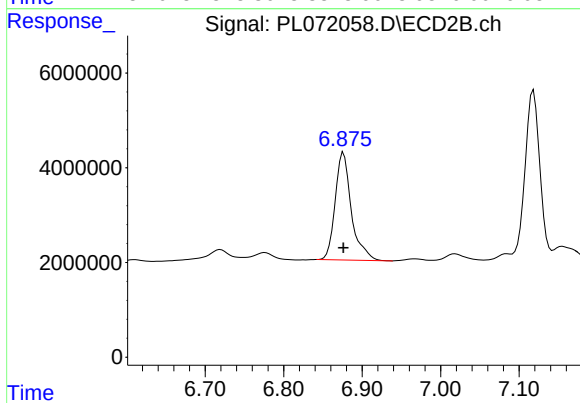
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 82078194
Conc: 50.54 ng/ml



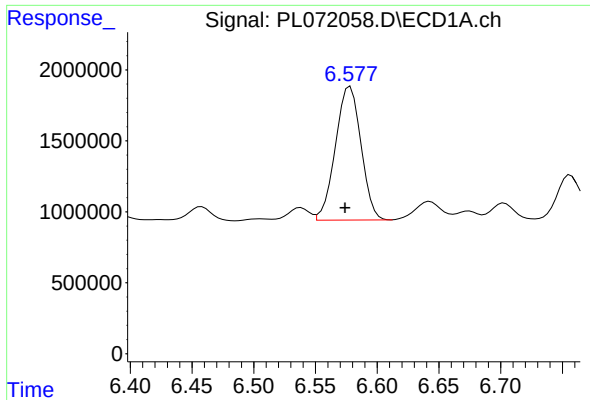
#23 Chlordane-1

R.T.: 5.889 min
Delta R.T.: 0.005 min
Response: 10429129
Conc: 505.59 ng/ml



#23 Chlordane-1

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 32622308
Conc: 499.89 ng/ml



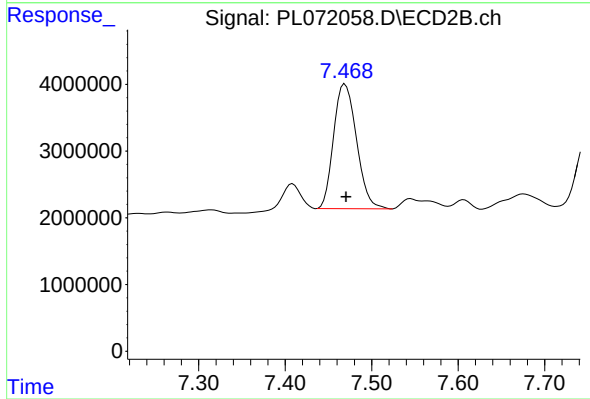
#24 Chlordane-2

R.T.: 6.578 min
Delta R.T.: 0.004 min
Response: 13547189
Conc: 491.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

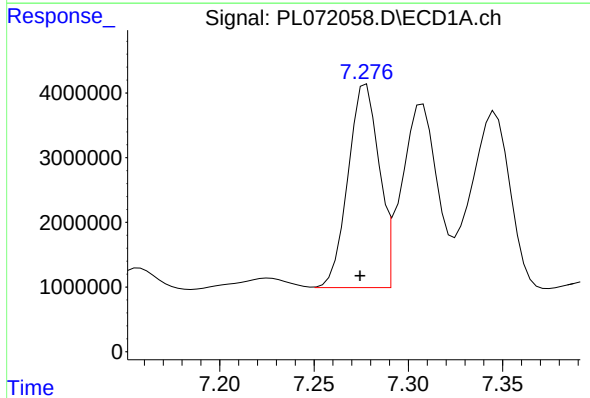
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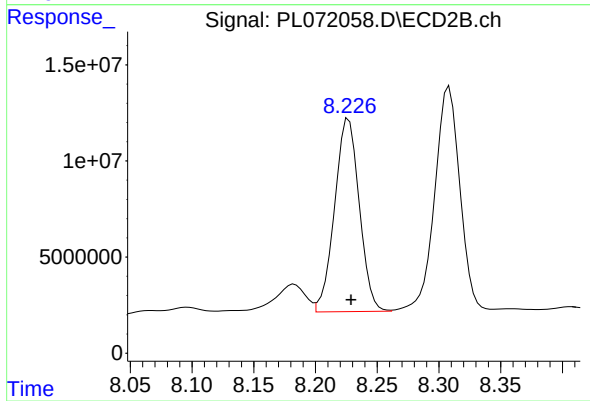
#24 Chlordane-2

R.T.: 7.469 min
Delta R.T.: -0.001 min
Response: 34357490
Conc: 491.56 ng/ml



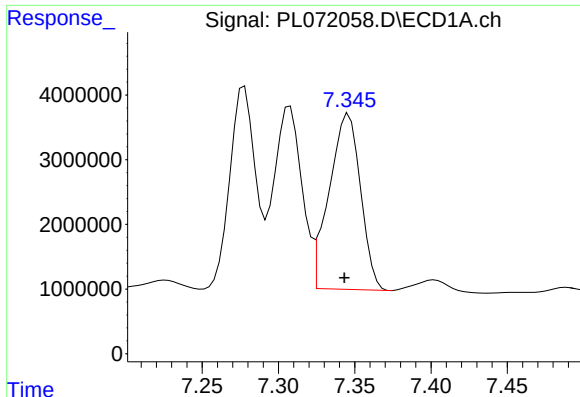
#25 Chlordane-3

R.T.: 7.276 min
Delta R.T.: 0.002 min
Response: 34854709
Conc: 455.57 ng/ml m



#25 Chlordane-3

R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 139854513
Conc: 503.38 ng/ml



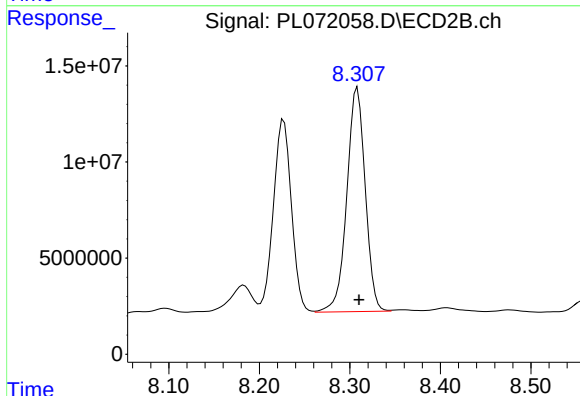
#26 Chlordane-4

R.T.: 7.346 min
Delta R.T.: 0.003 min
Response: 38701396
Conc: 469.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

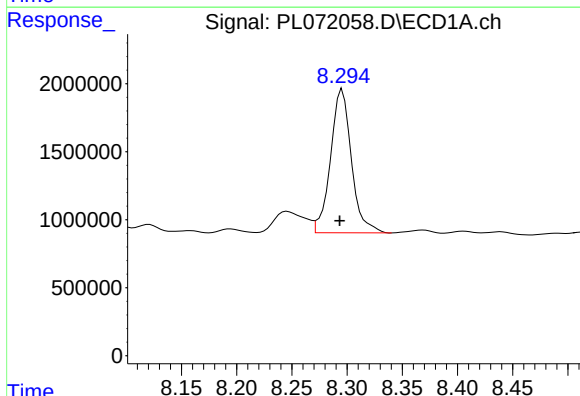
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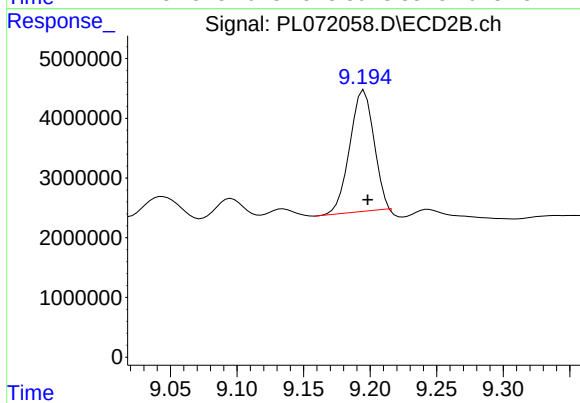
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 164688341
Conc: 495.94 ng/ml



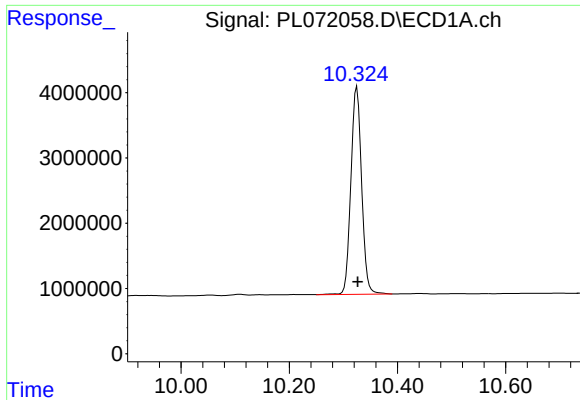
#27 Chlordane-5

R.T.: 8.296 min
Delta R.T.: 0.002 min
Response: 13908125
Conc: 477.23 ng/ml



#27 Chlordane-5

R.T.: 9.196 min
Delta R.T.: -0.003 min
Response: 25636399
Conc: 420.14 ng/ml



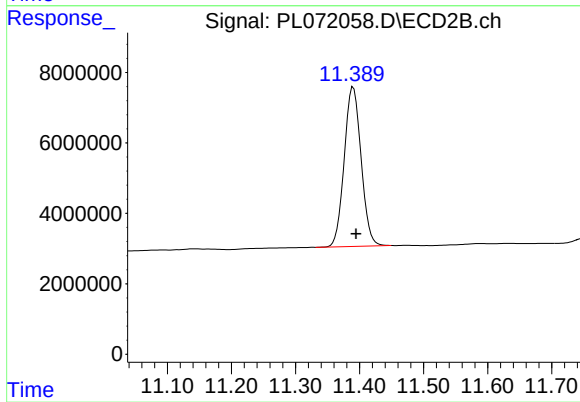
#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.001 min
Response: 43792084
Conc: 49.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.005 min
Response: 82835560
Conc: 51.34 ng/ml