

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021622\
 Data File : PL072739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 10:46
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/17/2022
 Supervised By :Ankita Jodhani 02/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 00:58:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.561	5.489	26334319	86196144	54.691	49.900
28)	SA Decachlor...	10.316	11.380	41099515	91542610	54.289	57.727
Target Compounds							
23)	Chlordane-1	5.884	6.871	9075062	32676105	488.960	455.498
24)	Chlordane-2	6.573	7.462	12040576	34744180	476.168	451.158m
25)	Chlordane-3	7.272	8.221	33154532	147.3E6	491.900	493.039
26)	Chlordane-4	7.340	8.303	36134653	174.9E6	492.460	490.180
27)	Chlordane-5	8.289	9.189	12407730	30080130	483.629	492.098

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

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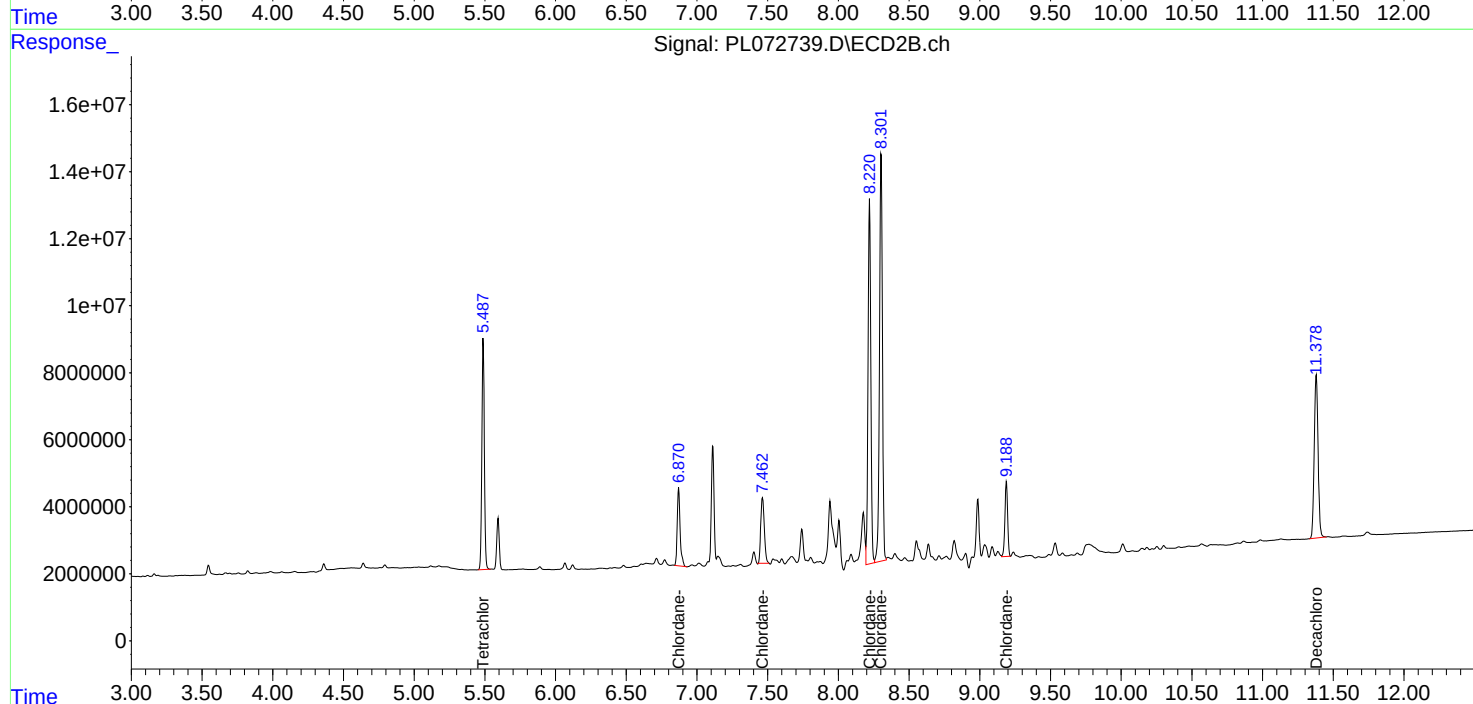
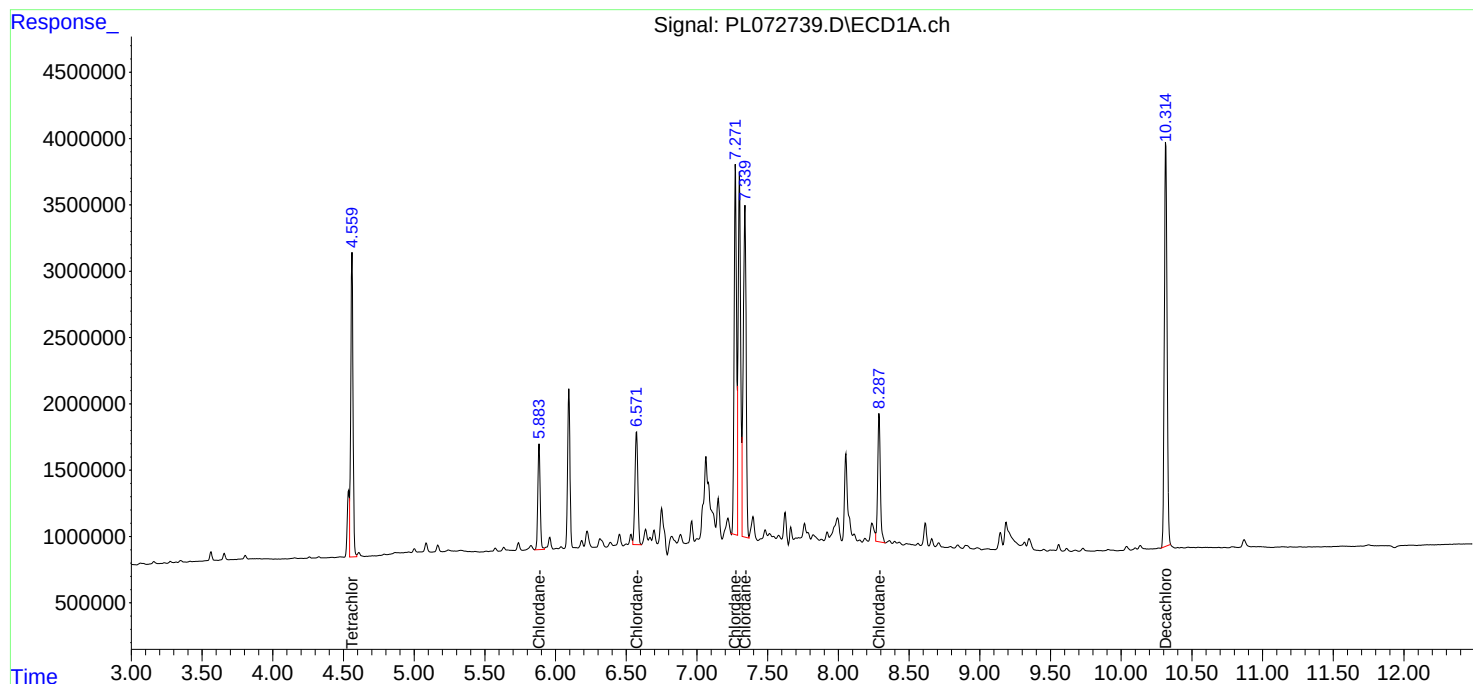
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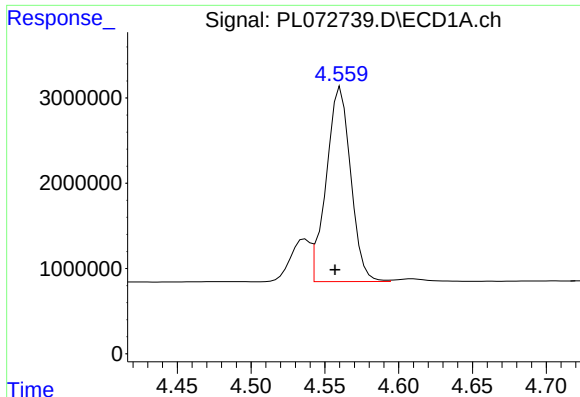
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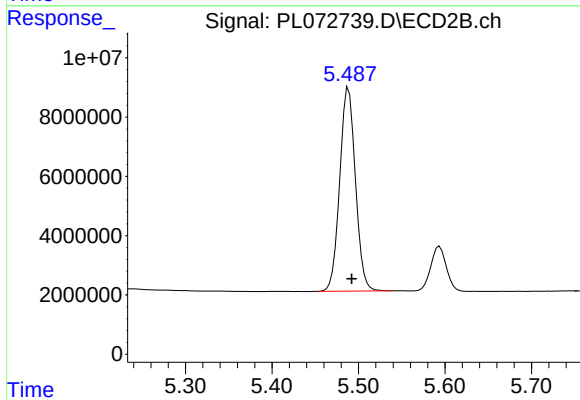
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.004 min
Response: 26334319
Conc: 54.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

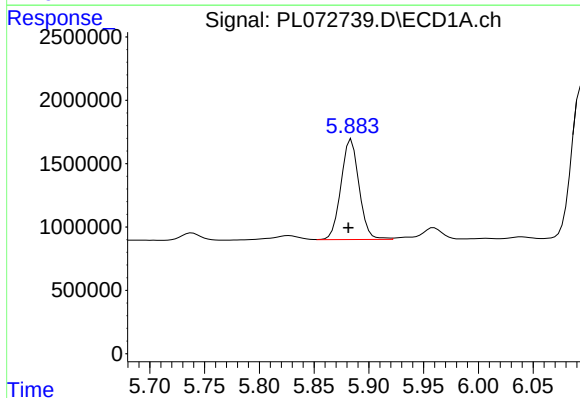
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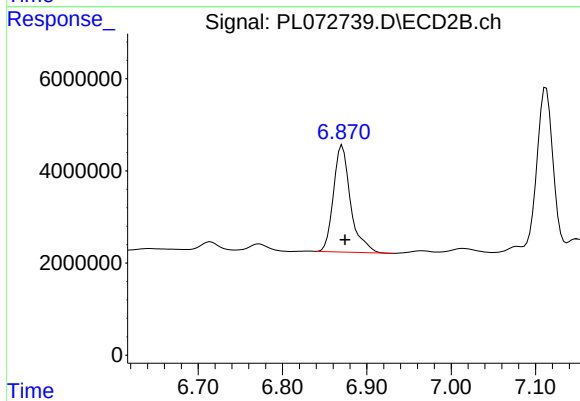
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 86196144
Conc: 49.90 ng/ml



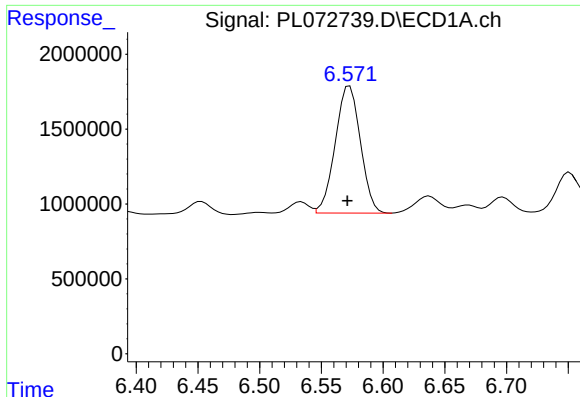
#23 Chlordane-1

R.T.: 5.884 min
Delta R.T.: 0.003 min
Response: 9075062
Conc: 488.96 ng/ml



#23 Chlordane-1

R.T.: 6.871 min
Delta R.T.: -0.003 min
Response: 32676105
Conc: 455.50 ng/ml



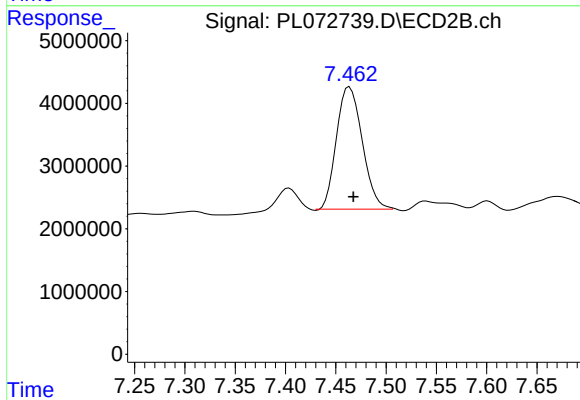
#24 Chlordane-2

R.T.: 6.573 min
Delta R.T.: 0.002 min
Response: 12040576
Conc: 476.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
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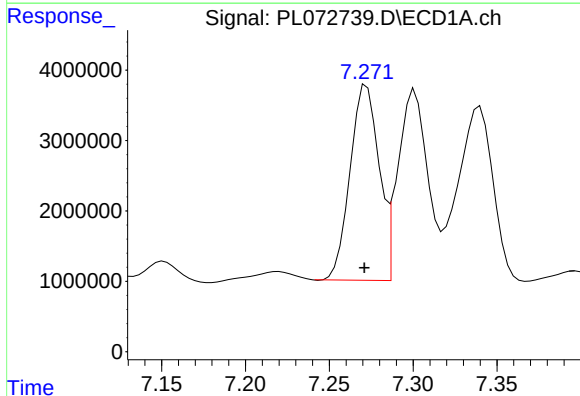
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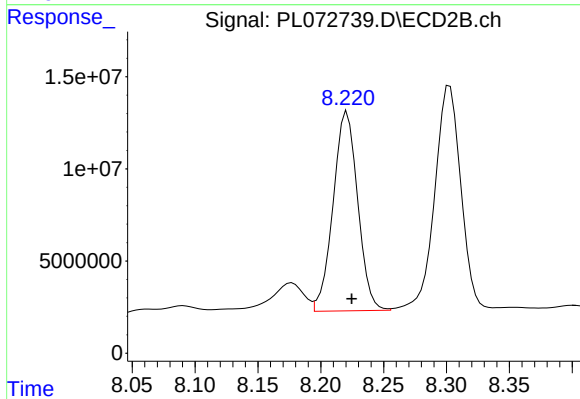
#24 Chlordane-2

R.T.: 7.462 min
Delta R.T.: -0.005 min
Response: 34744180
Conc: 451.16 ng/ml m



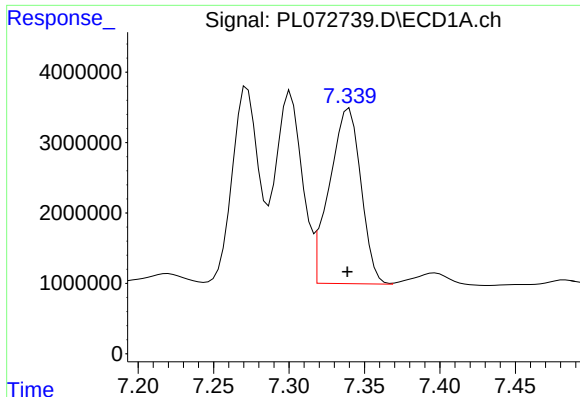
#25 Chlordane-3

R.T.: 7.272 min
Delta R.T.: 0.002 min
Response: 33154532
Conc: 491.90 ng/ml



#25 Chlordane-3

R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 147338864
Conc: 493.04 ng/ml



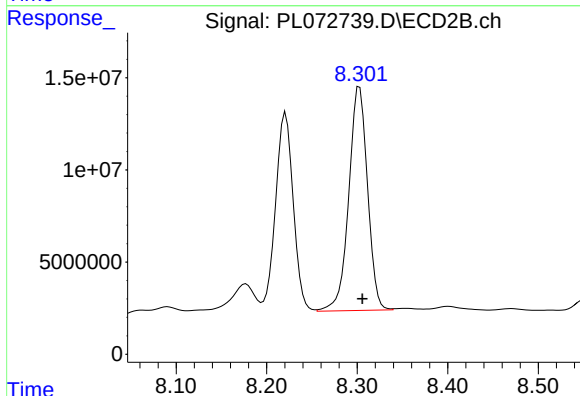
#26 Chlordane-4

R.T.: 7.340 min
Delta R.T.: 0.001 min
Response: 36134653
Conc: 492.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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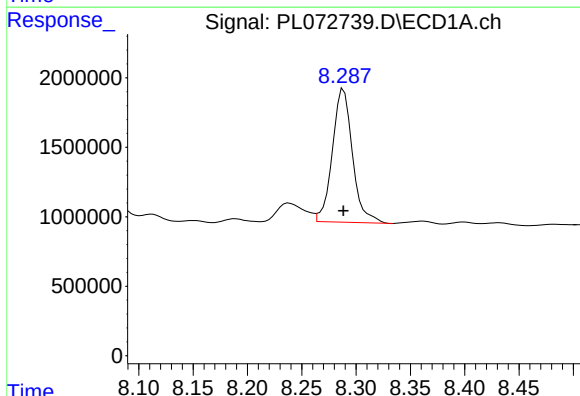
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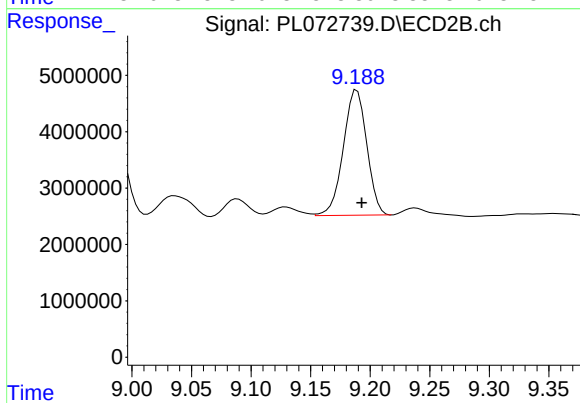
#26 Chlordane-4

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 174894045
Conc: 490.18 ng/ml



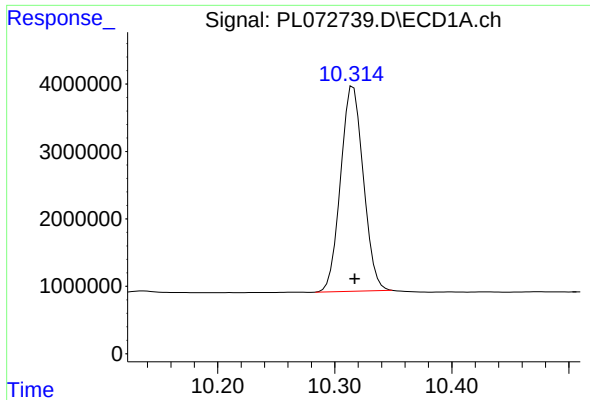
#27 Chlordane-5

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 12407730
Conc: 483.63 ng/ml



#27 Chlordane-5

R.T.: 9.189 min
Delta R.T.: -0.004 min
Response: 30080130
Conc: 492.10 ng/ml



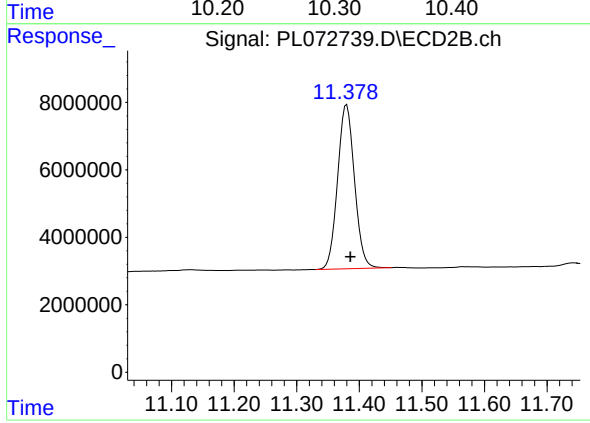
#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.001 min
Response: 41099515
Conc: 54.29 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.006 min
Response: 91542610
Conc: 57.73 ng/ml