

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
 Data File : PL073014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 07:35
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL022622

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/28/2022
 Supervised By : Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 02:31:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.647	5.490	20431165	78330386	63.757m	53.976
28)	SA Decachlor...	10.426	11.326	25424632	85486240	54.318	54.190
Target Compounds							
23)	Chlordane-1	5.981	6.861	7233182	33246176	501.578	492.988
24)	Chlordane-2	6.670	7.442	9677783	36549655	488.084	492.207m
25)	Chlordane-3	7.373	8.191	24851707	135.7E6	502.509	506.070m
26)	Chlordane-4	7.442	8.278	26795420	165.8E6	506.462	505.686
27)	Chlordane-5	8.391	9.145	9602901	27410678	477.208	509.938m

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

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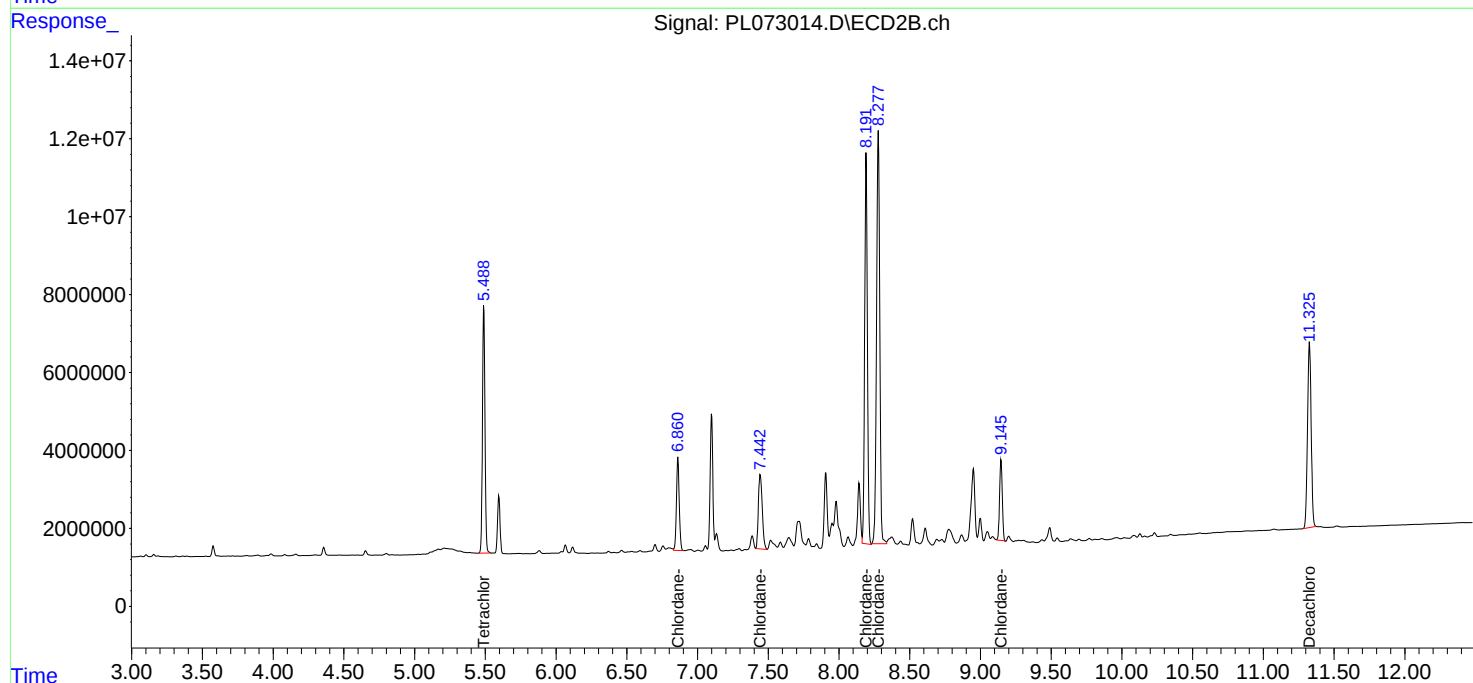
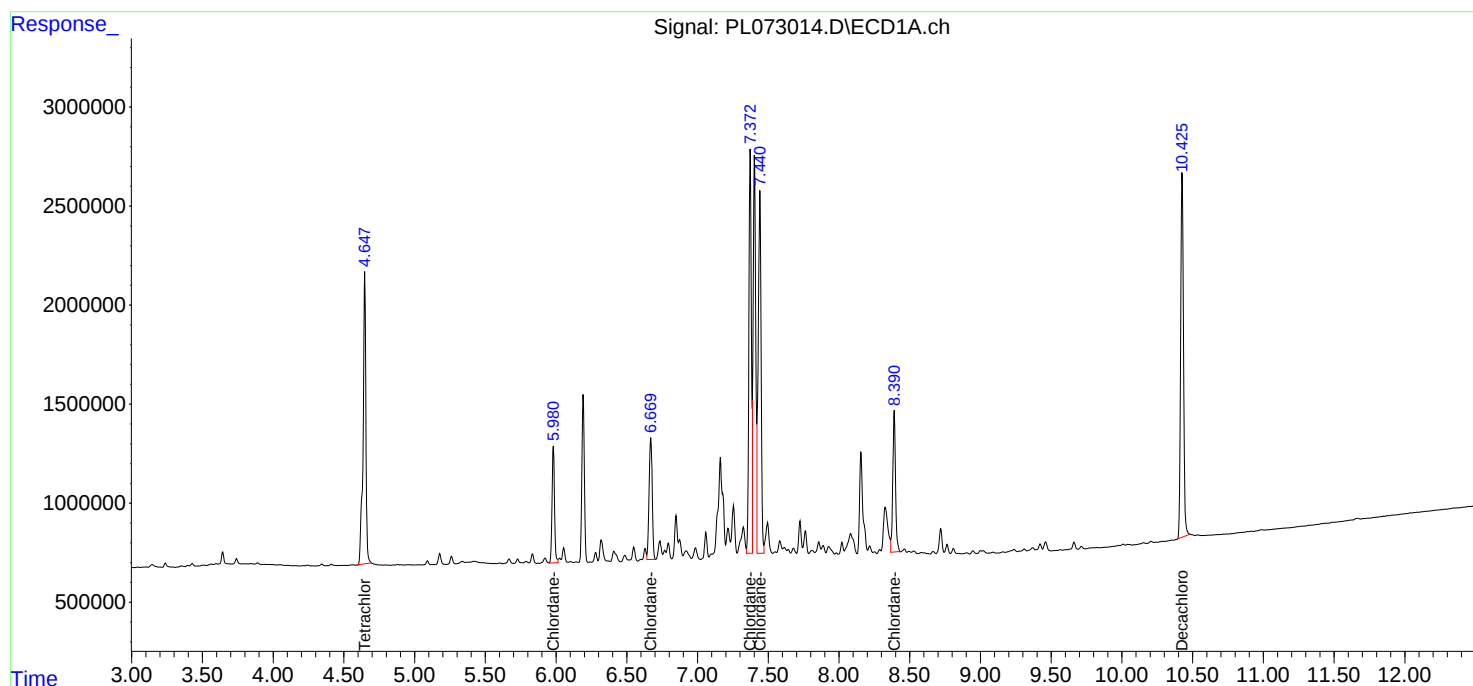
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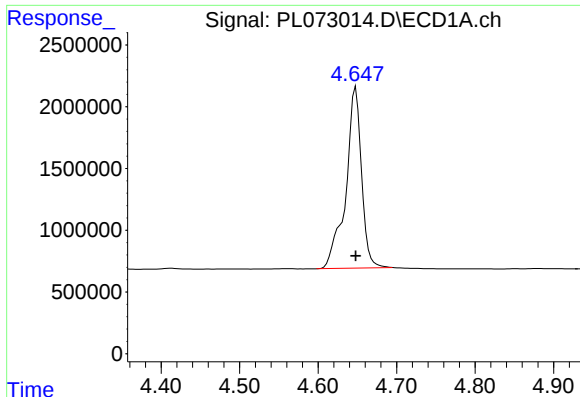
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#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.001 min
Response: 20431165
Conc: 63.76 ng/ml

Instrument :

ECD_L

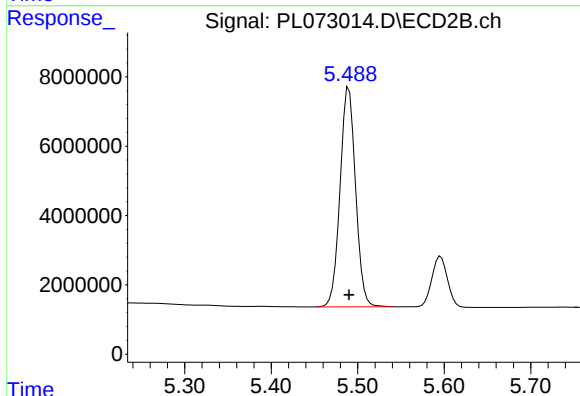
ClientSampleId :

ICVPL022622

Manual Integrations

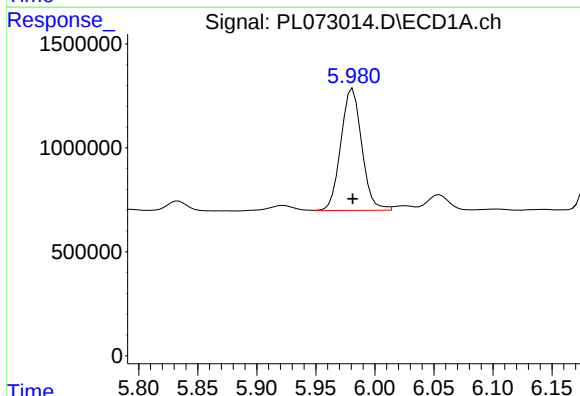
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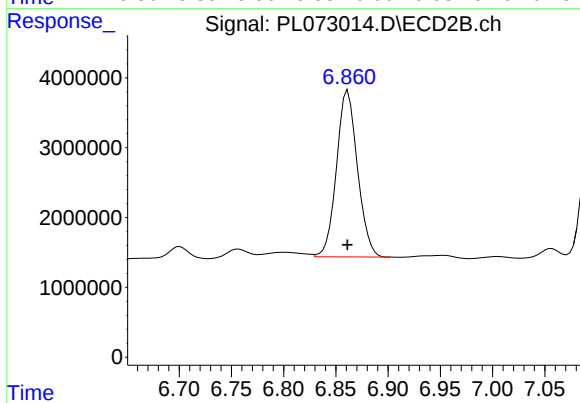
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 78330386
Conc: 53.98 ng/ml



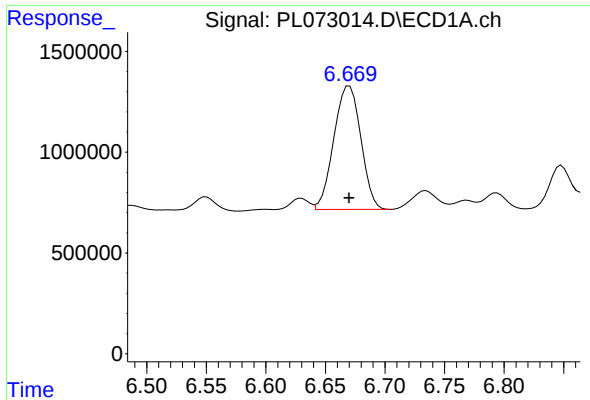
#23 Chlordane-1

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 7233182
Conc: 501.58 ng/ml



#23 Chlordane-1

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 33246176
Conc: 492.99 ng/ml



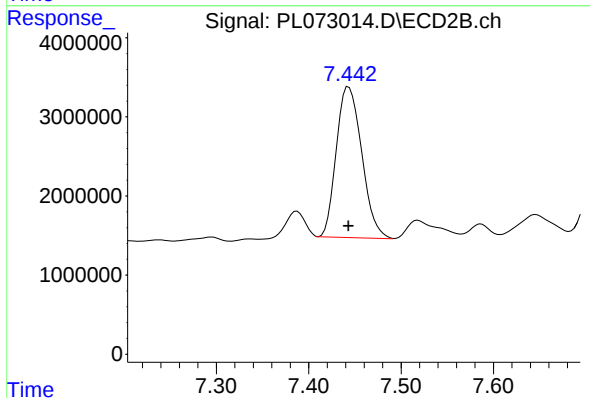
#24 Chlordane-2

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 9677783
Conc: 488.08 ng/ml

Instrument :
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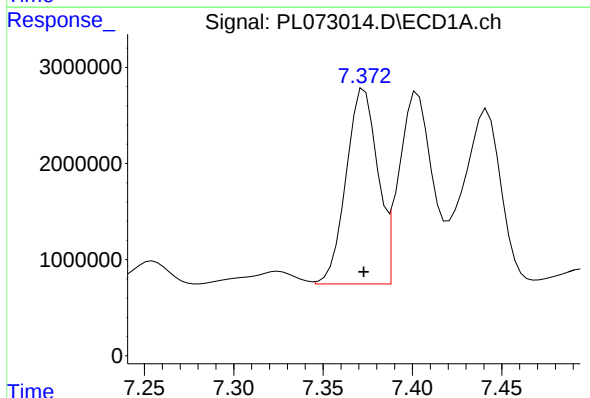
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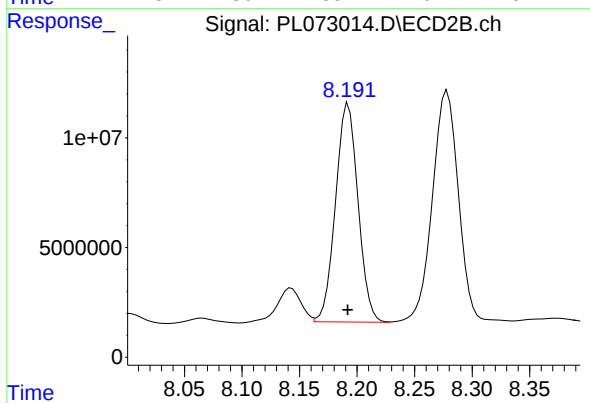
#24 Chlordane-2

R.T.: 7.442 min
Delta R.T.: -0.001 min
Response: 36549655
Conc: 492.21 ng/ml m



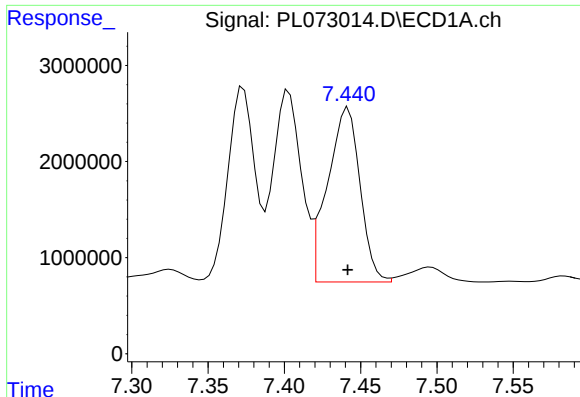
#25 Chlordane-3

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 24851707
Conc: 502.51 ng/ml



#25 Chlordane-3

R.T.: 8.191 min
Delta R.T.: -0.001 min
Response: 135660605
Conc: 506.07 ng/ml m



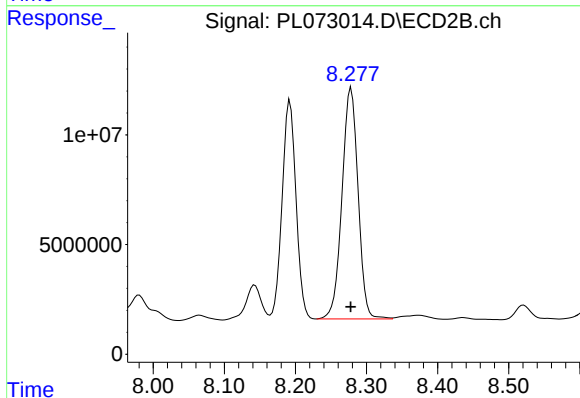
#26 Chlordane-4

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 26795420
Conc: 506.46 ng/ml

Instrument :
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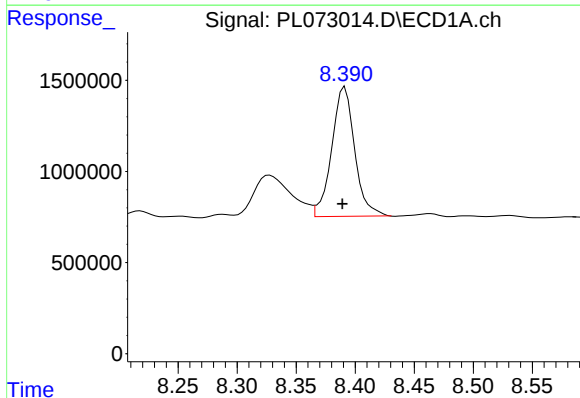
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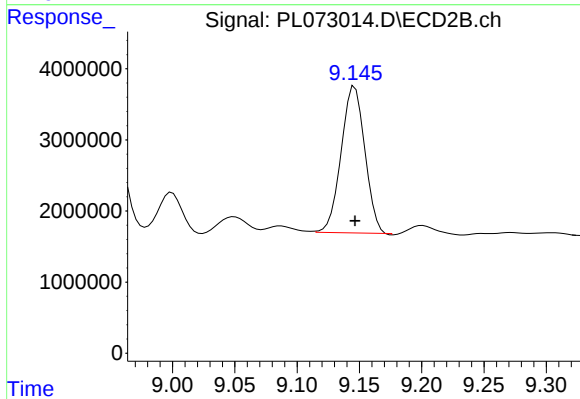
#26 Chlordane-4

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 165841122
Conc: 505.69 ng/ml



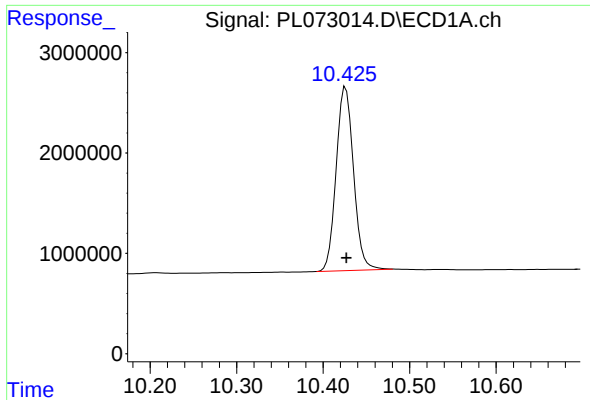
#27 Chlordane-5

R.T.: 8.391 min
Delta R.T.: 0.002 min
Response: 9602901
Conc: 477.21 ng/ml



#27 Chlordane-5

R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 27410678
Conc: 509.94 ng/ml m



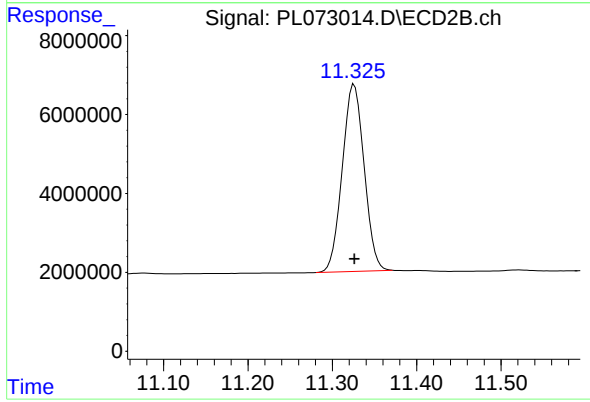
#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 25424632
Conc: 54.32 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 85486240
Conc: 54.19 ng/ml