

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 10:41
 Operator : AR\AJ
 Sample : PB142059BS
 Misc : CHLORBS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB142059BS

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 04:18:23 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...	4.565	5.493	11184415	31442093	20.145	19.360
28)	SA Decachlor...	10.327	11.392	18264313	32695196	20.558	20.263
Target Compounds							
23)	Chlordane-1	5.891	6.877	3895756	11832025	188.862	181.310
24)	Chlordane-2	6.580	7.470	5303116	13689401	192.575	195.859
25)	Chlordane-3	7.278	8.228	13026569	50810357	170.263m	182.881
26)	Chlordane-4	7.348	8.310	14328544	61950469	173.671	186.558
27)	Chlordane-5	8.298	9.195	5361487	10456271	183.968	171.363m

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

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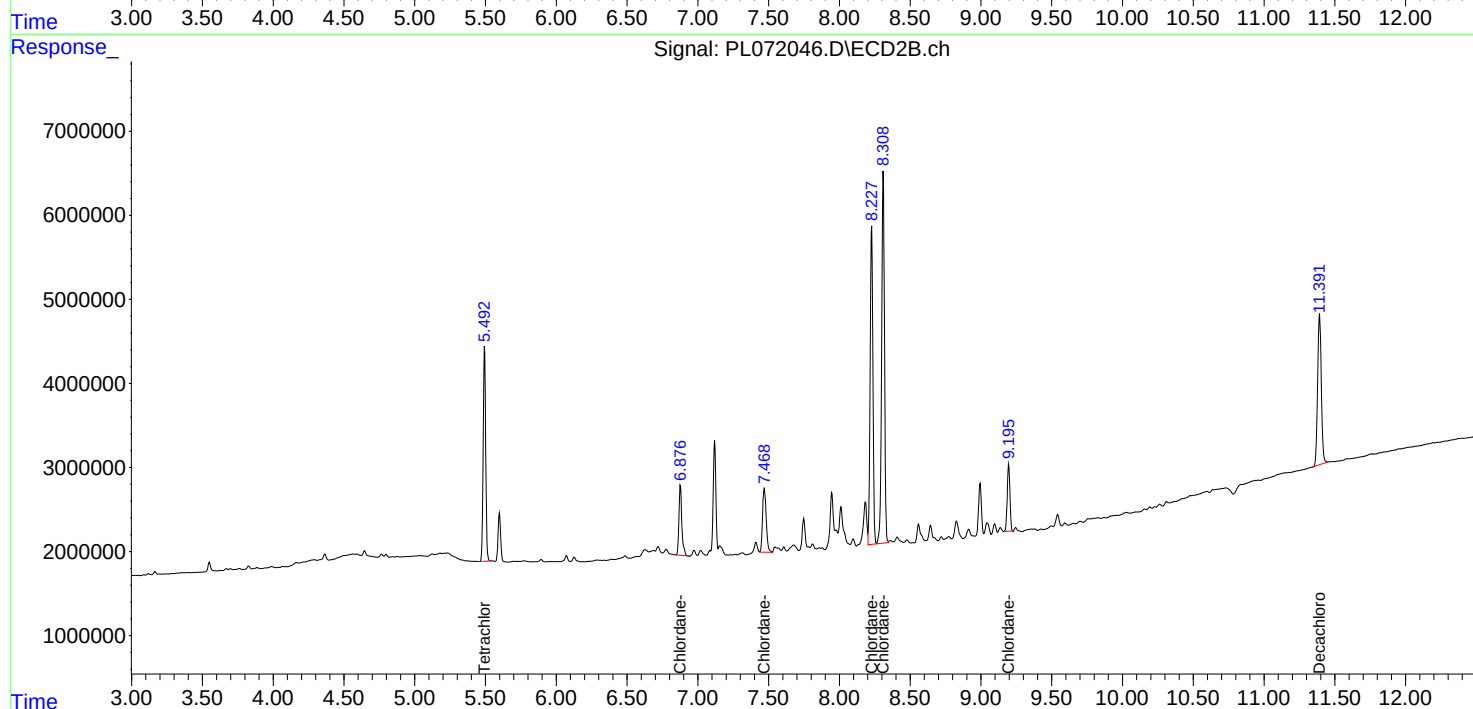
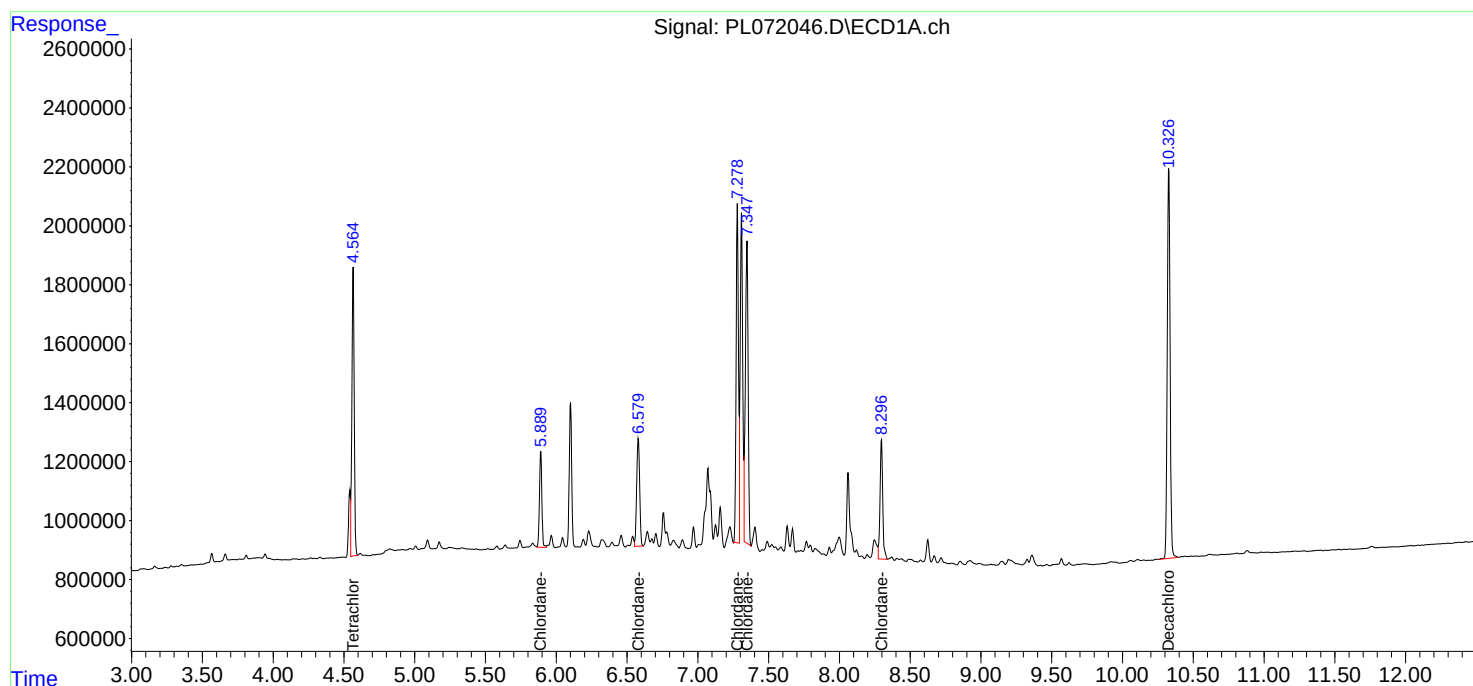
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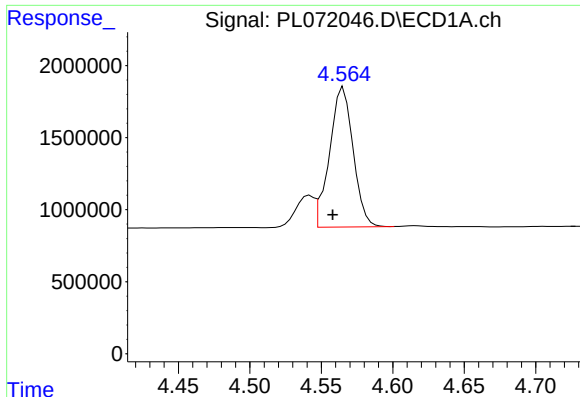
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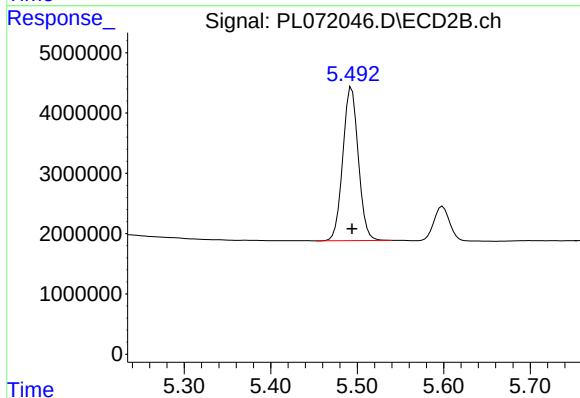
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: 0.007 min
Response: 11184415
Conc: 20.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB142059BS

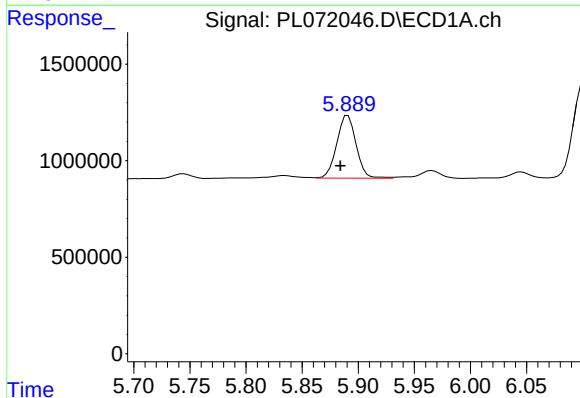
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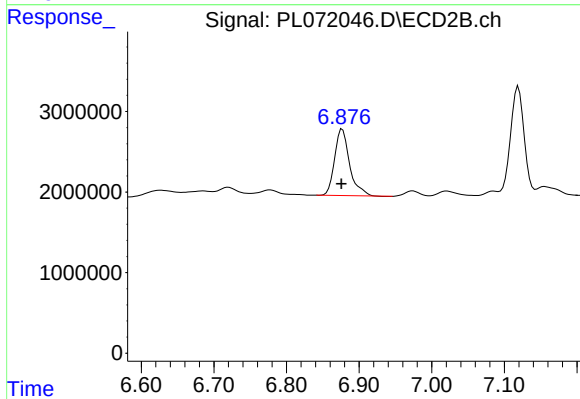
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 31442093
Conc: 19.36 ng/ml



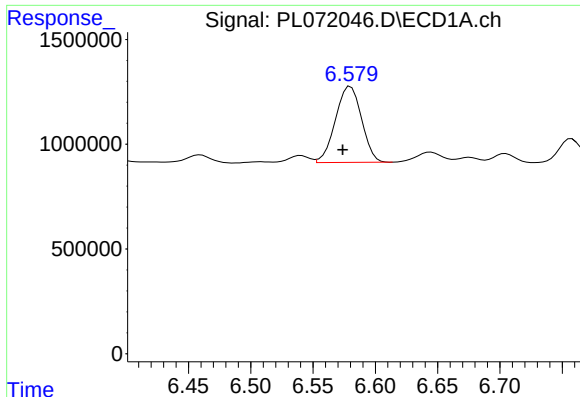
#23 Chlordane-1

R.T.: 5.891 min
Delta R.T.: 0.007 min
Response: 3895756
Conc: 188.86 ng/ml



#23 Chlordane-1

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 11832025
Conc: 181.31 ng/ml



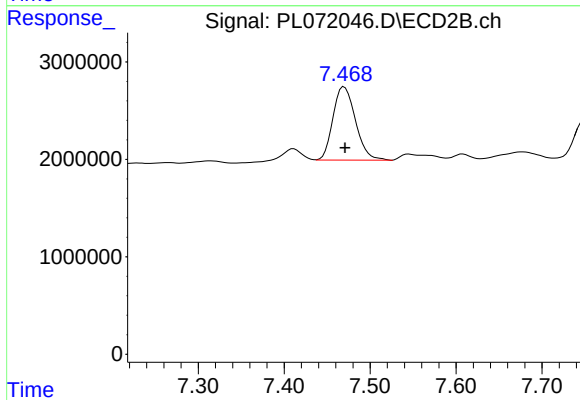
#24 Chlordane-2

R.T.: 6.580 min
Delta R.T.: 0.006 min
Response: 5303116
Conc: 192.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB142059BS

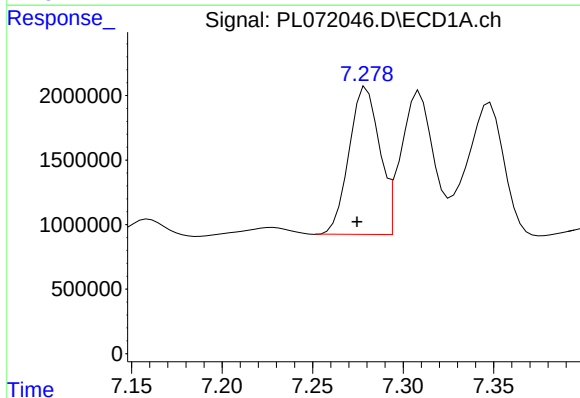
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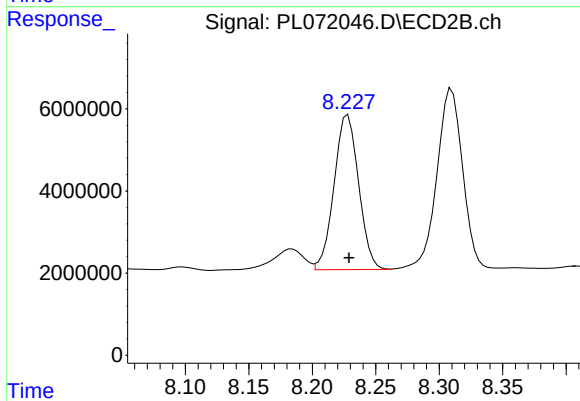
#24 Chlordane-2

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 13689401
Conc: 195.86 ng/ml



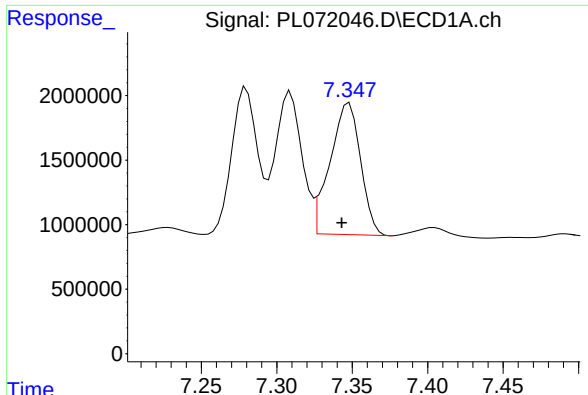
#25 Chlordane-3

R.T.: 7.278 min
Delta R.T.: 0.004 min
Response: 13026569
Conc: 170.26 ng/ml m



#25 Chlordane-3

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 50810357
Conc: 182.88 ng/ml



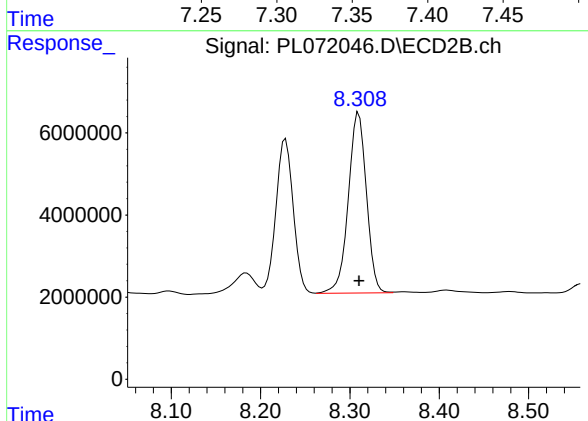
#26 Chlordane-4

R.T.: 7.348 min
Delta R.T.: 0.005 min
Response: 14328544
Conc: 173.67 ng/ml

Instrument :
ECD_L
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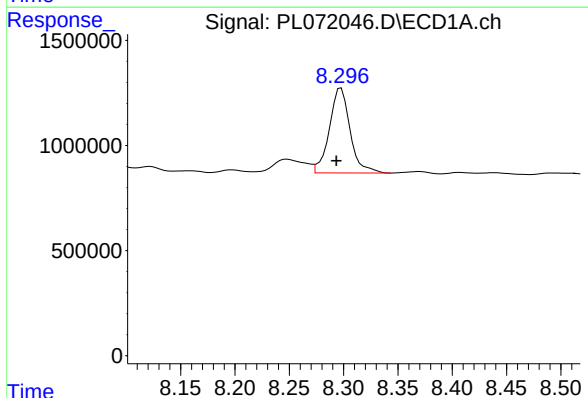
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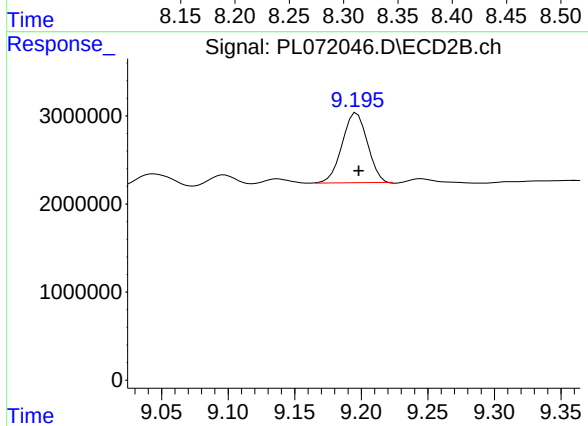
#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 61950469
Conc: 186.56 ng/ml



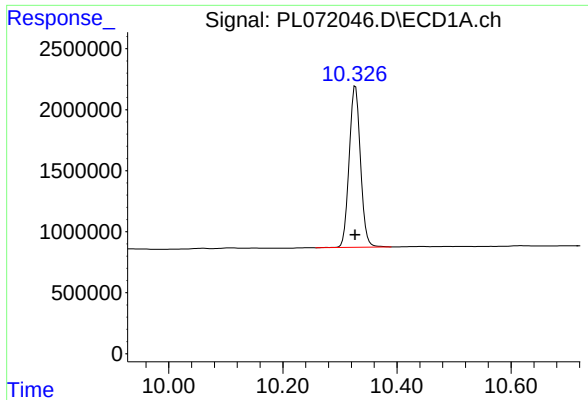
#27 Chlordane-5

R.T.: 8.298 min
Delta R.T.: 0.004 min
Response: 5361487
Conc: 183.97 ng/ml



#27 Chlordane-5

R.T.: 9.195 min
Delta R.T.: -0.003 min
Response: 10456271
Conc: 171.36 ng/ml m



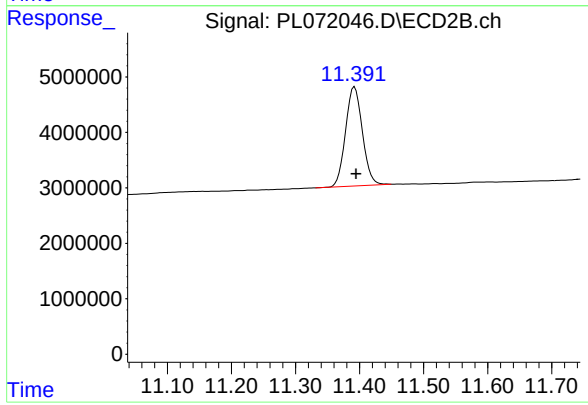
#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 18264313
Conc: 20.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: -0.003 min
Response: 32695196
Conc: 20.26 ng/ml