

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 11:46
 Operator : AR\AJ
 Sample : PB141979BS
 Misc : (Sig #1); CHLOR BS (Sig #2)
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB141979BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2022
 Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:38:24 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...	4.561	5.493	11420765	32585425	20.571	20.063
28)	SA Decachlor...	10.322	11.389	19001477	32084915	21.388	19.885
Target Compounds							
23)	Chlordane-1	5.886	6.875	3973471	11993140	192.629	183.779
24)	Chlordane-2	6.575	7.469	5327226	13501039	193.451	193.164
25)	Chlordane-3	7.273	8.226	13226819	50355213	172.880m	181.243
26)	Chlordane-4	7.343	8.308	14489345	60890424	175.620	183.366
27)	Chlordane-5	8.292	9.195	5394758	9548648	185.110	156.489

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

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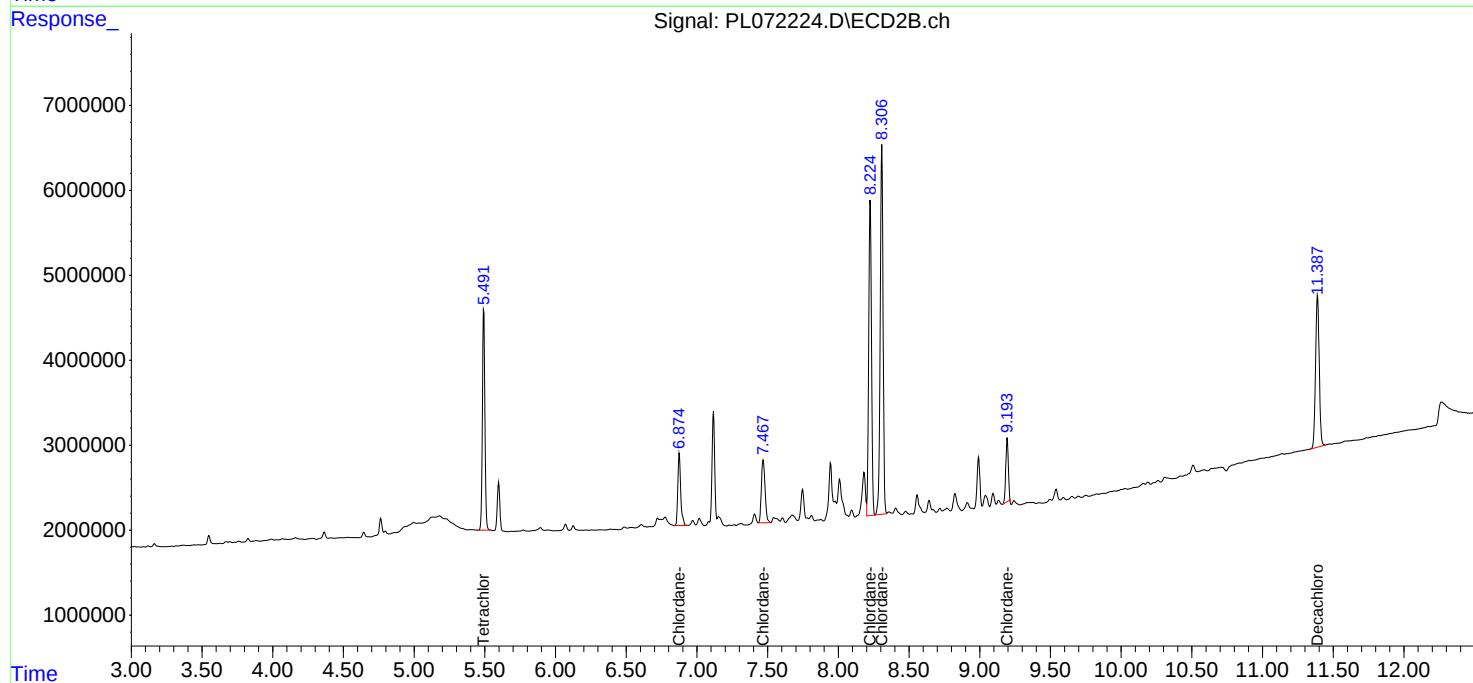
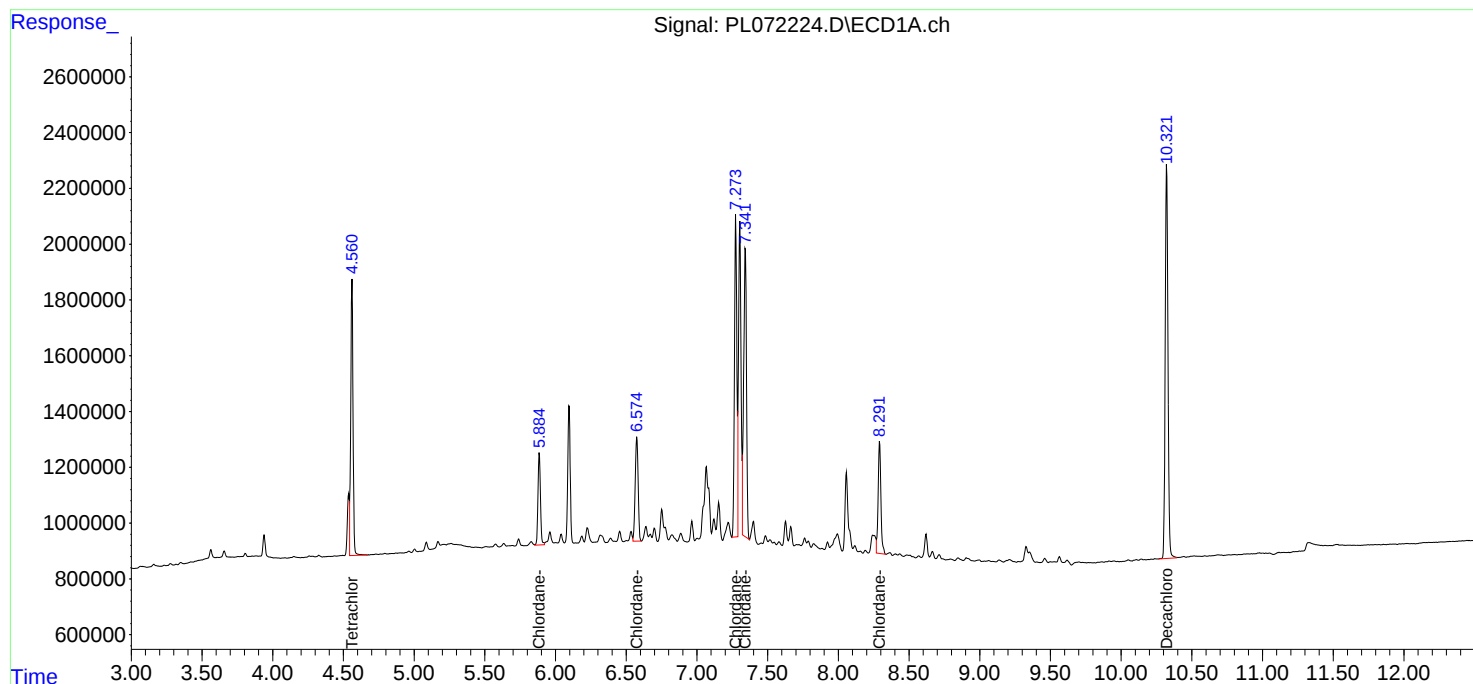
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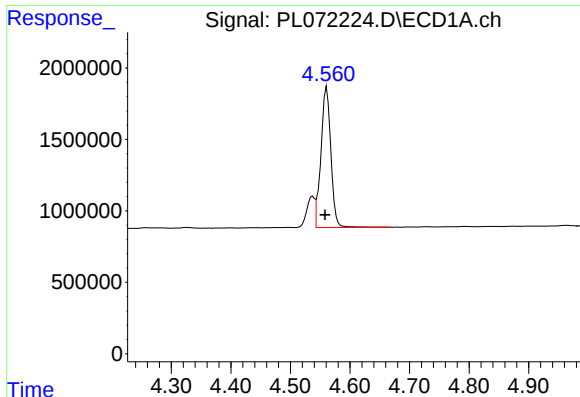
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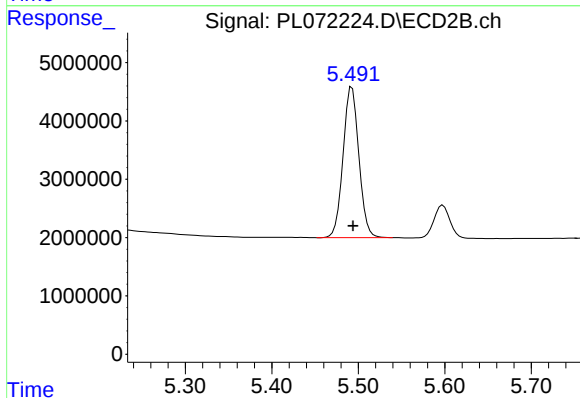
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 11420765
Conc: 20.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB141979BS

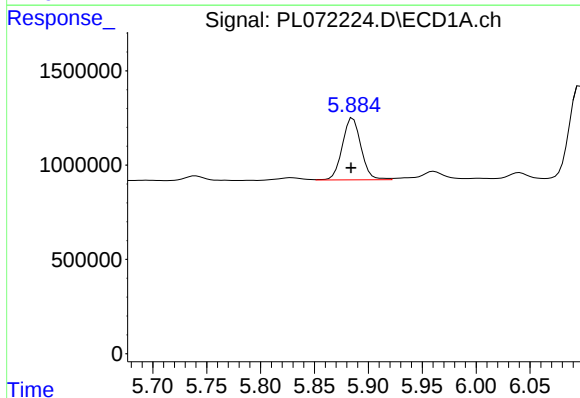
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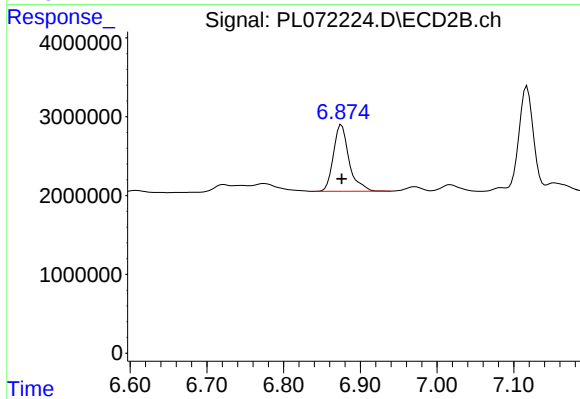
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 32585425
Conc: 20.06 ng/ml



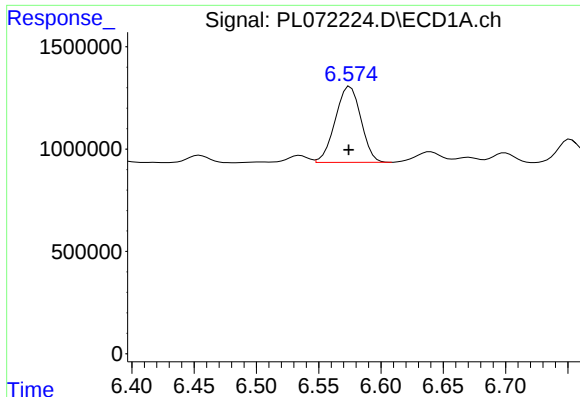
#23 Chlordane-1

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 3973471
Conc: 192.63 ng/ml



#23 Chlordane-1

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 11993140
Conc: 183.78 ng/ml



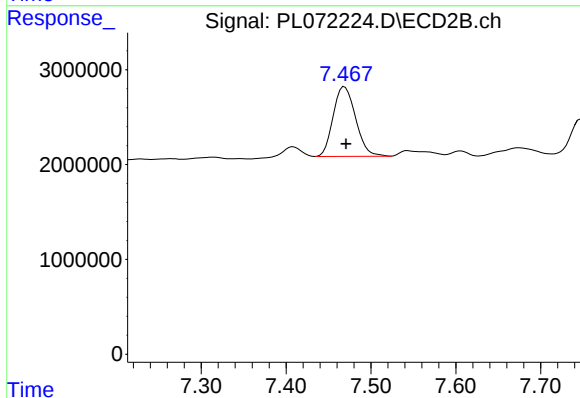
#24 Chlordane-2

R.T.: 6.575 min
Delta R.T.: 0.001 min
Response: 5327226
Conc: 193.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB141979BS

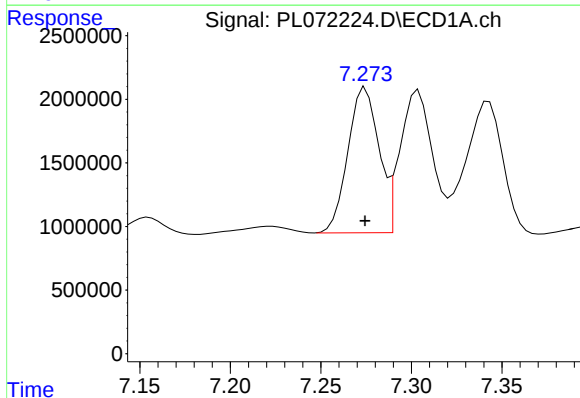
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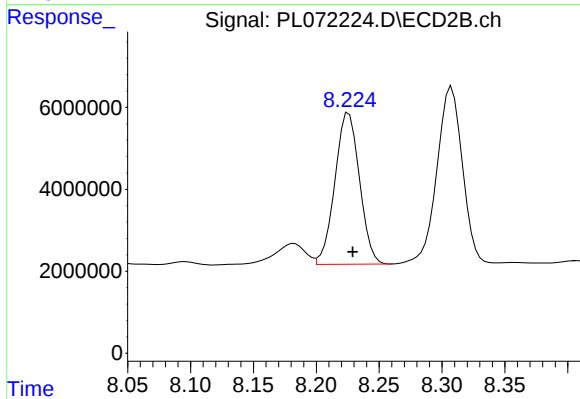
#24 Chlordane-2

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 13501039
Conc: 193.16 ng/ml



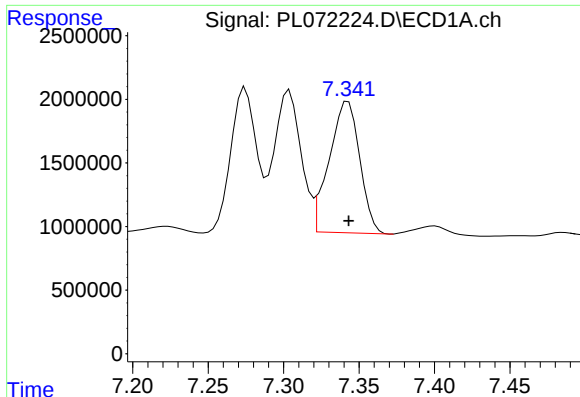
#25 Chlordane-3

R.T.: 7.273 min
Delta R.T.: -0.001 min
Response: 13226819
Conc: 172.88 ng/ml m



#25 Chlordane-3

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 50355213
Conc: 181.24 ng/ml



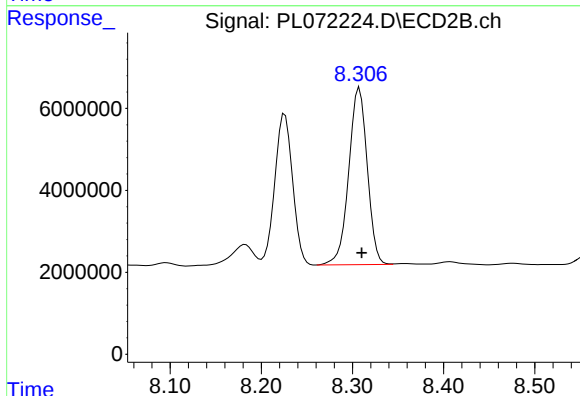
#26 Chlordane-4

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 14489345
Conc: 175.62 ng/ml

Instrument :
ECD_L
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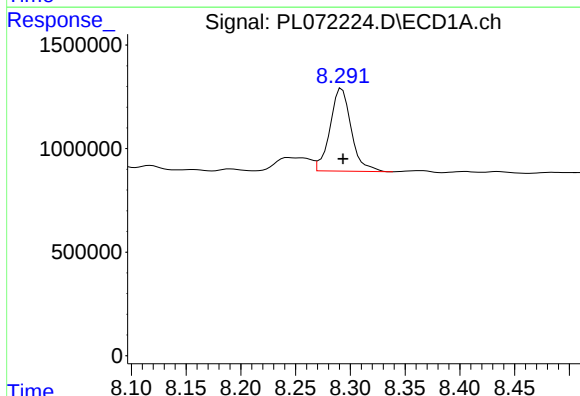
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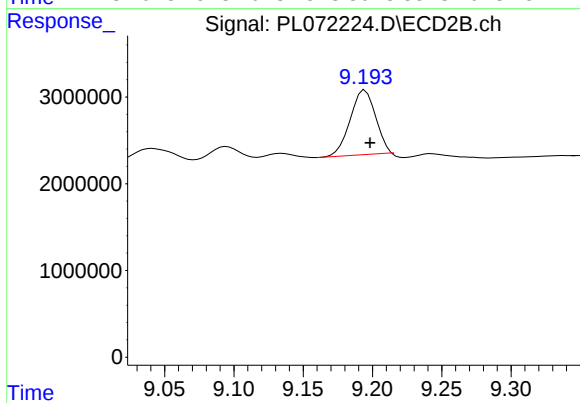
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 60890424
Conc: 183.37 ng/ml



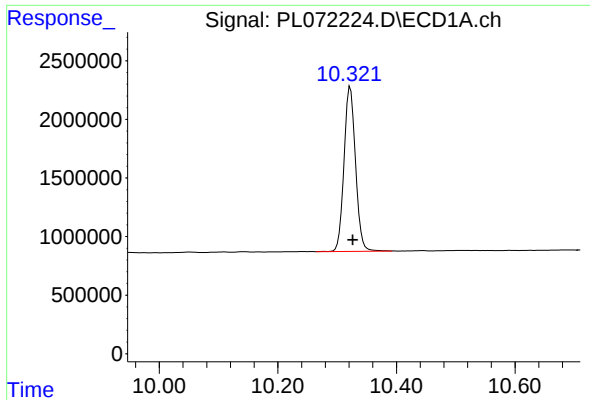
#27 Chlordane-5

R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 5394758
Conc: 185.11 ng/ml



#27 Chlordane-5

R.T.: 9.195 min
Delta R.T.: -0.003 min
Response: 9548648
Conc: 156.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: -0.004 min
Response: 19001477
Conc: 21.39 ng/ml

Instrument :

ECD_L

ClientSampleId :

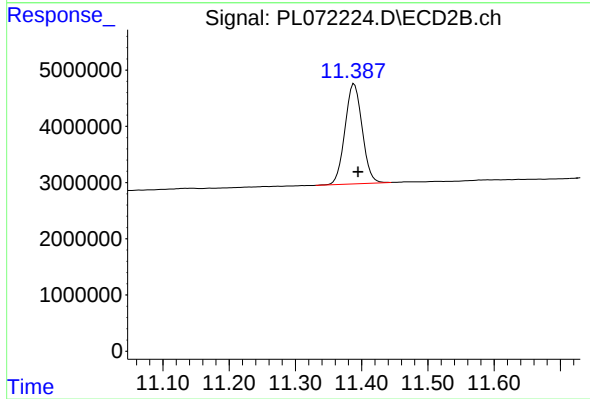
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#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 32084915
Conc: 19.89 ng/ml