

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
 Data File : PL072303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 10:42
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2022
 Supervised By :Ankita Jodhani 01/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 01:23:49 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	5.494	32434944	80840596	58.422	49.775
28)	SA Decachlor...	10.323	11.389	36937721	68454640	41.576	42.426
Target Compounds							
23)	Chlordane-1	5.889	6.876	9965749	30199069	483.128	462.760
24)	Chlordane-2	6.577	7.469	13219308	32332232	480.041	462.588
25)	Chlordane-3	7.275	8.226	37049724	126.9E6	484.255m	456.786
26)	Chlordane-4	7.345	8.308	37718139	150.5E6	457.168	453.364
27)	Chlordane-5	8.294	9.193	13036676	24454926	447.326	400.781m

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

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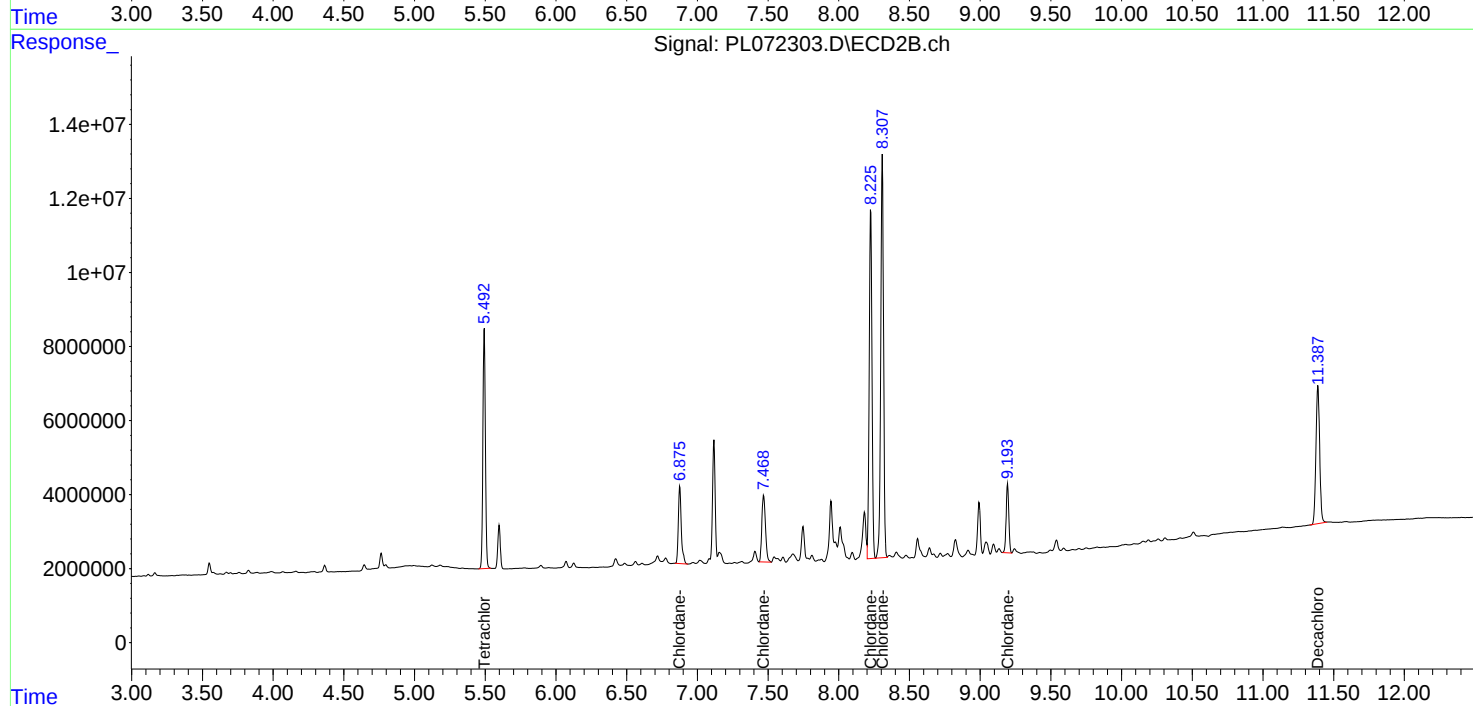
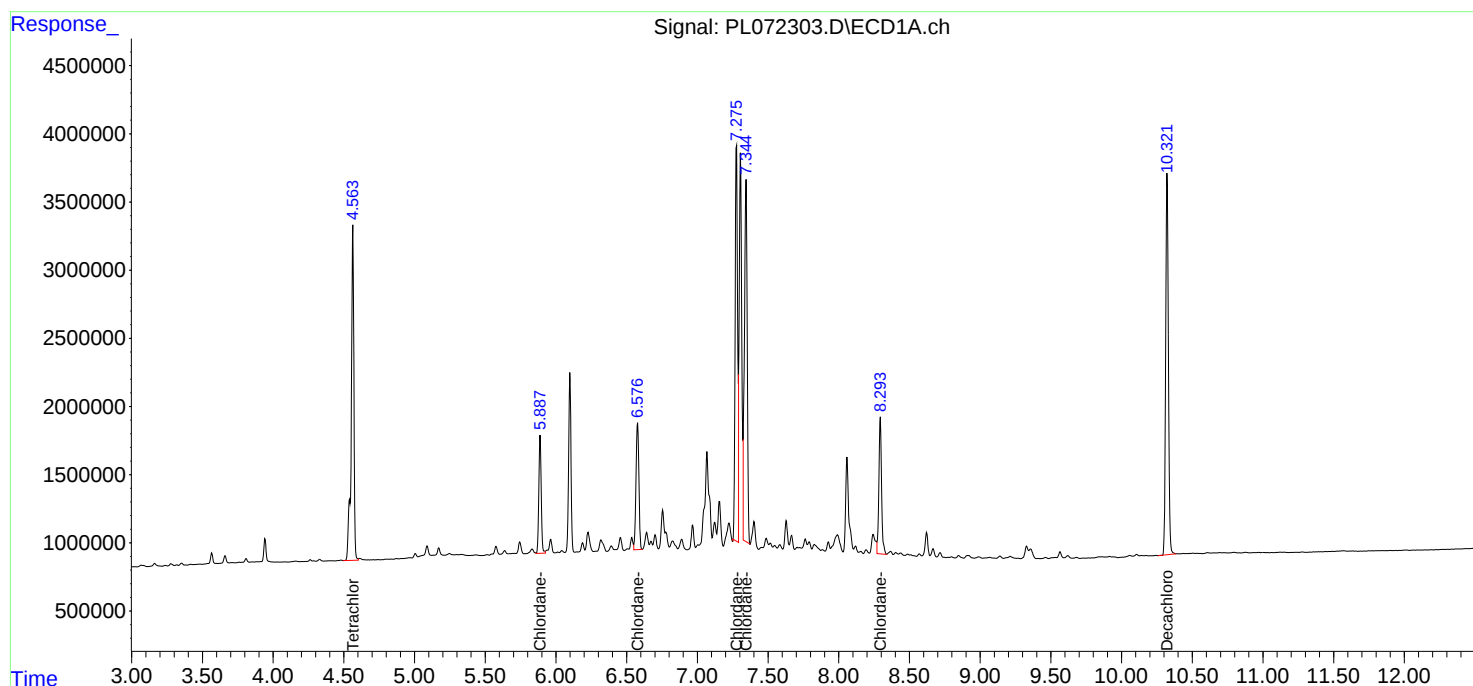
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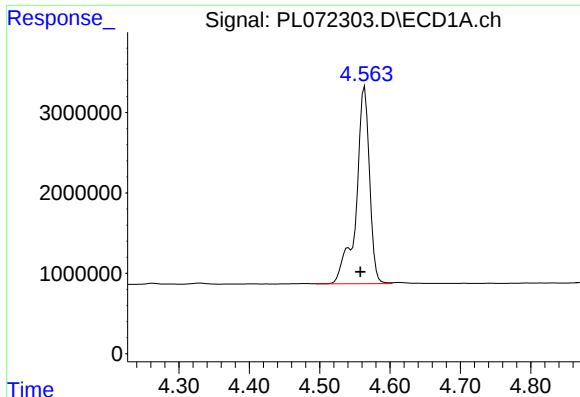
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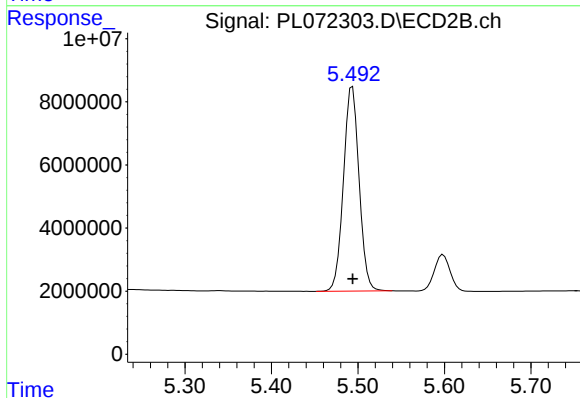
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.006 min
Response: 32434944
Conc: 58.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

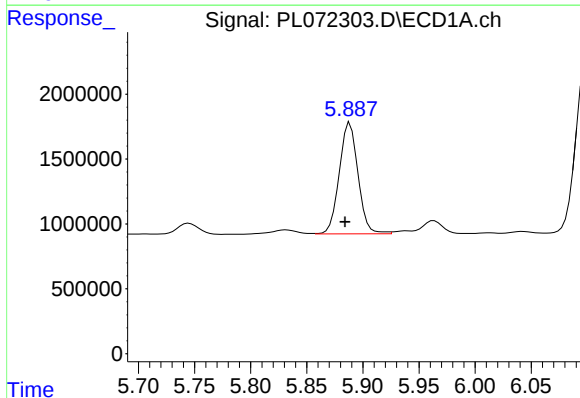
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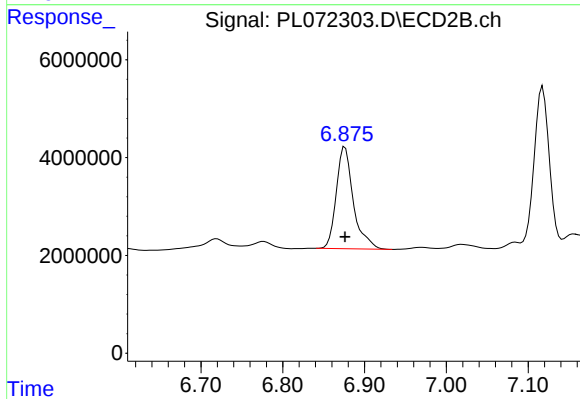
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 80840596
Conc: 49.78 ng/ml



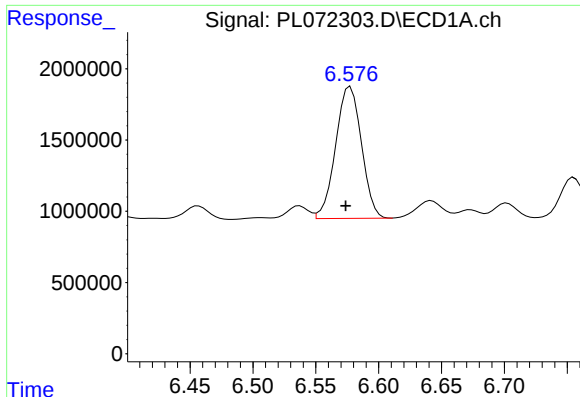
#23 Chlordane-1

R.T.: 5.889 min
Delta R.T.: 0.005 min
Response: 9965749
Conc: 483.13 ng/ml



#23 Chlordane-1

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 30199069
Conc: 462.76 ng/ml



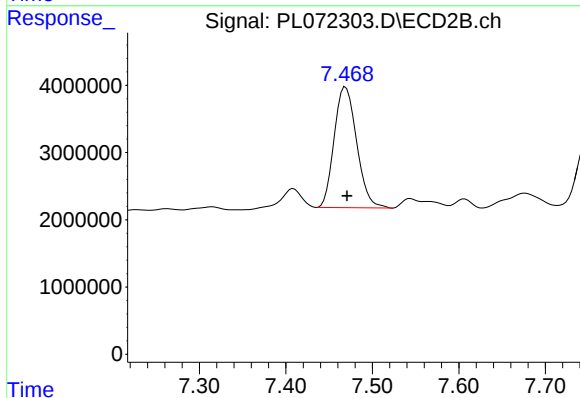
#24 Chlordane-2

R.T.: 6.577 min
Delta R.T.: 0.004 min
Response: 13219308
Conc: 480.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

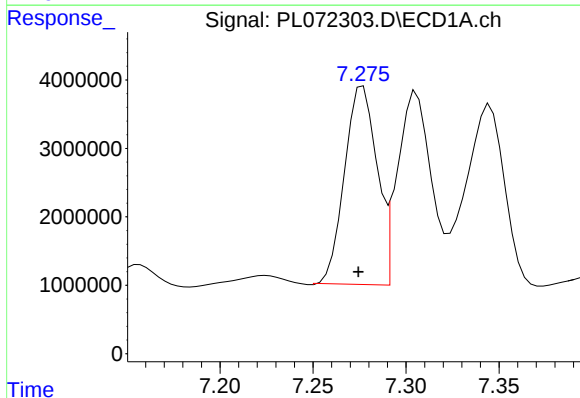
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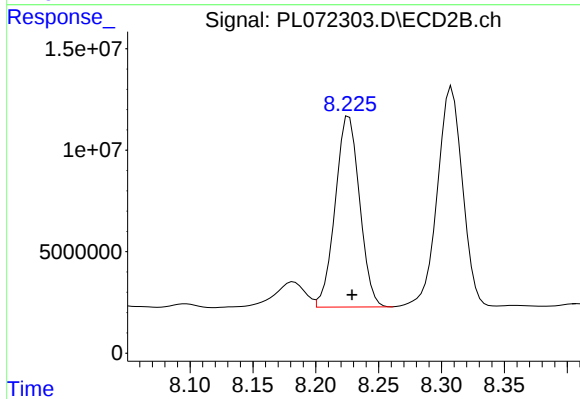
#24 Chlordane-2

R.T.: 7.469 min
Delta R.T.: -0.001 min
Response: 32332232
Conc: 462.59 ng/ml



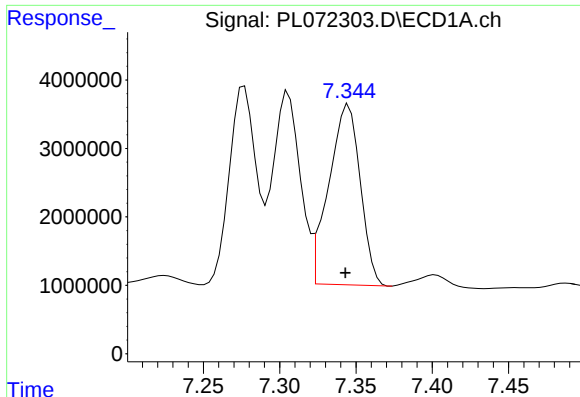
#25 Chlordane-3

R.T.: 7.275 min
Delta R.T.: 0.001 min
Response: 37049724
Conc: 484.26 ng/ml m



#25 Chlordane-3

R.T.: 8.226 min
Delta R.T.: -0.002 min
Response: 126910103
Conc: 456.79 ng/ml



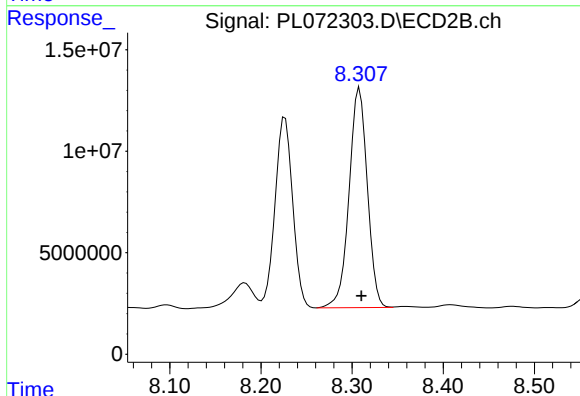
#26 Chlordane-4

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 37718139
Conc: 457.17 ng/ml

Instrument :
ECD_L
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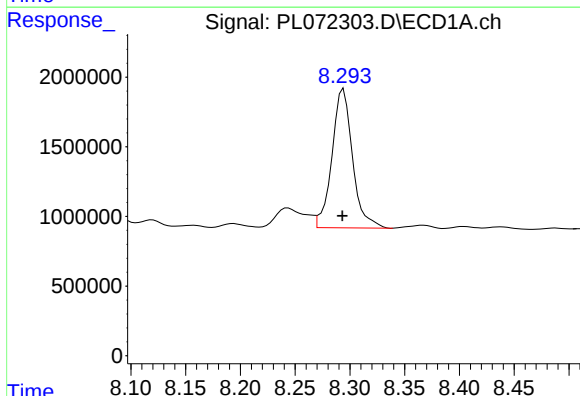
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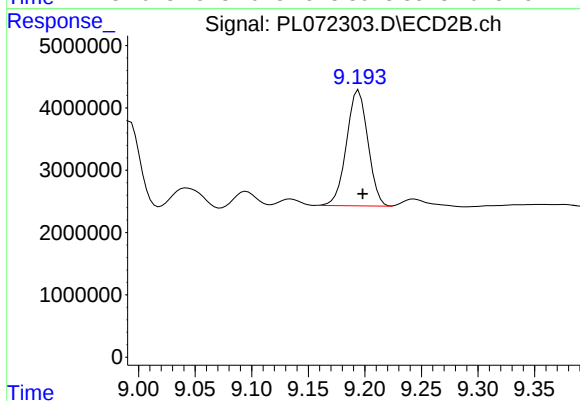
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 150548872
Conc: 453.36 ng/ml



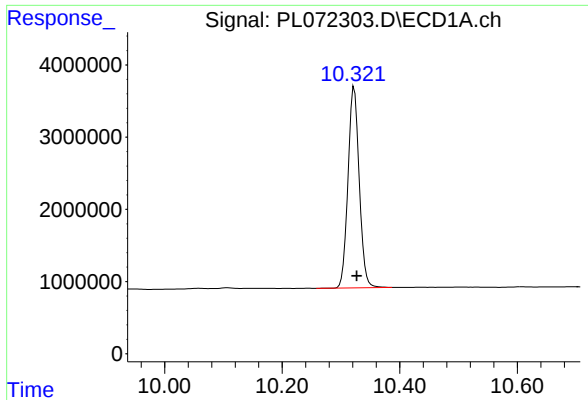
#27 Chlordane-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 13036676
Conc: 447.33 ng/ml



#27 Chlordane-5

R.T.: 9.193 min
Delta R.T.: -0.005 min
Response: 24454926
Conc: 400.78 ng/ml m



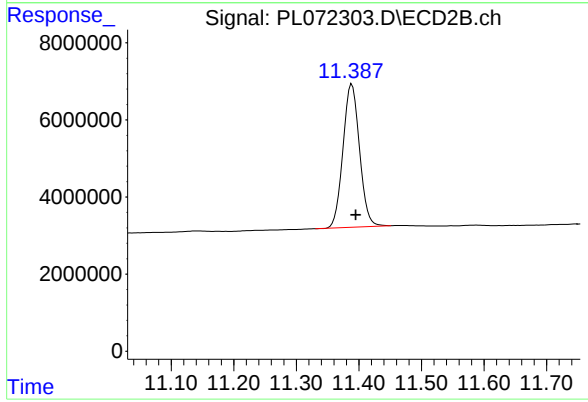
#28 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.004 min
Response: 36937721
Conc: 41.58 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 68454640
Conc: 42.43 ng/ml