

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 10:32
 Operator : AR\AJ
 Sample : PCHLOPCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLOPCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/08/2022
 Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 23:56:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.639	4.623	32680456	99764533	43.210	52.602
28)	SA Decachlor...	11.627	10.362	27196527	68593529	43.219	44.661
Target Compounds							
23)	Chlordane-1	7.031	5.941	12143518	28709375	479.820	512.777
24)	Chlordane-2	7.625	6.627	12834000	31887275	423.073	458.576
25)	Chlordane-3	8.385	7.325	46346115	85043637	455.758m	482.207
26)	Chlordane-4	8.469	7.393	56783199	90193214	456.092	478.430
27)	Chlordane-5	9.362	8.102	9776017	19900854	458.160	434.960m

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

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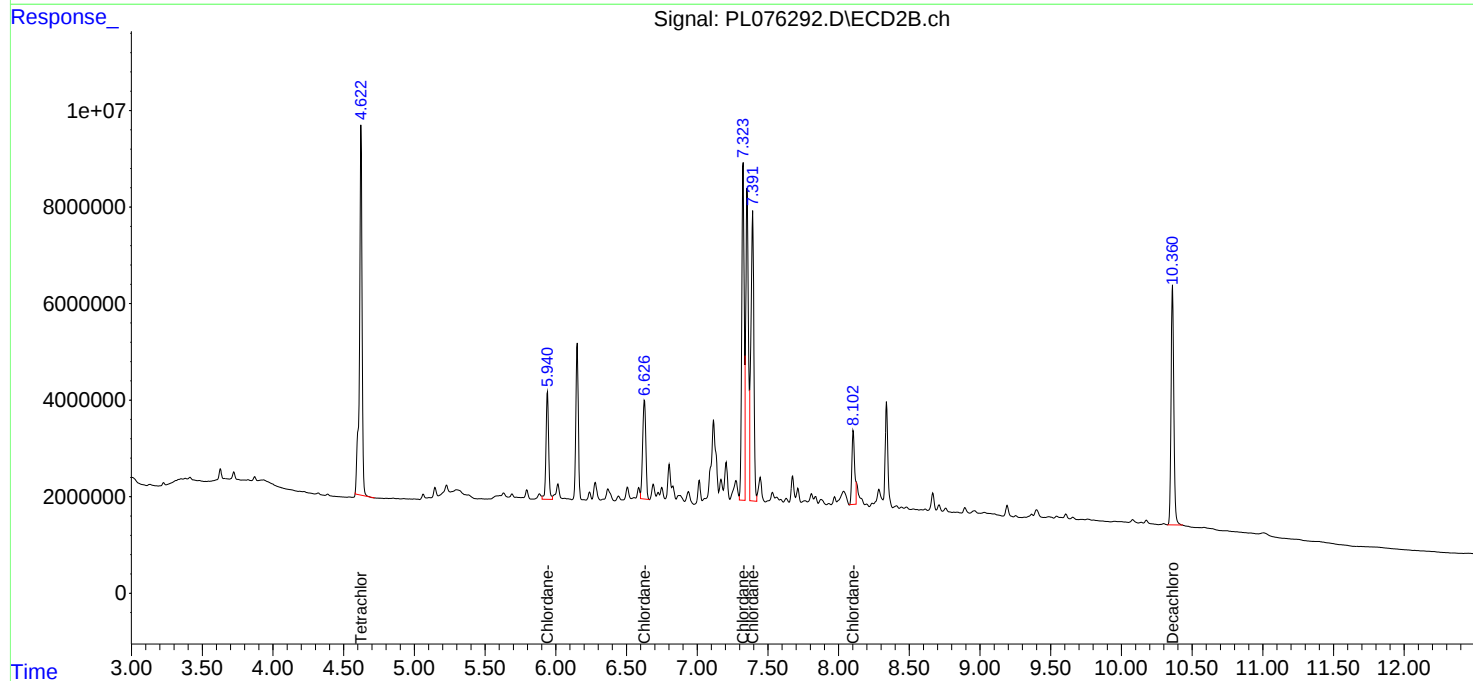
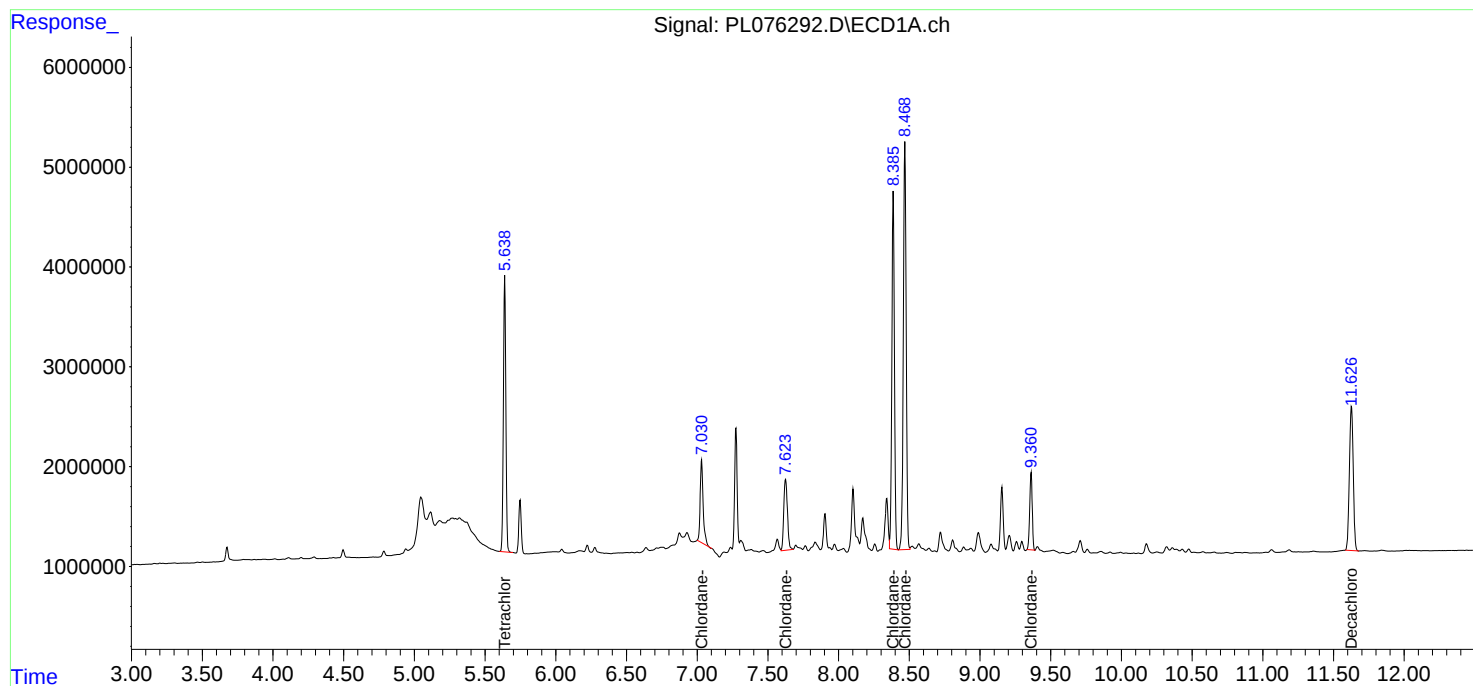
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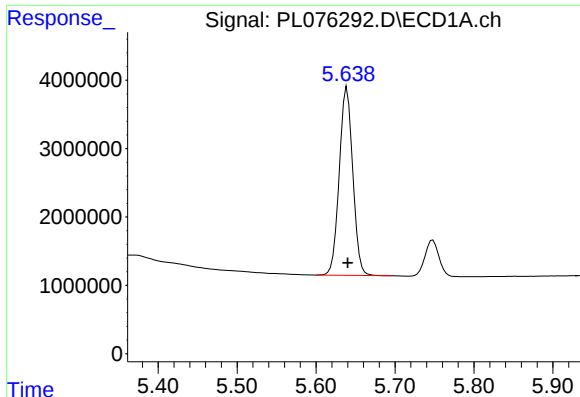
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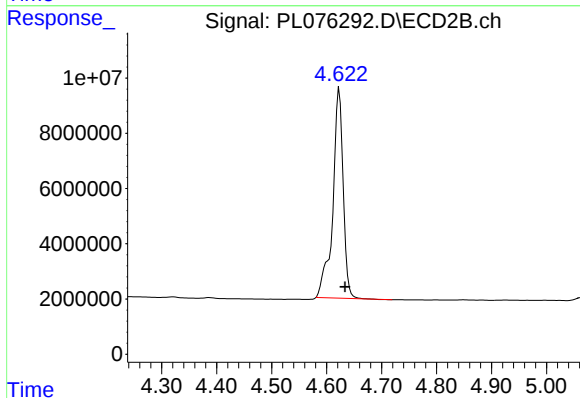
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 32680456
Conc: 43.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLOPCCC500

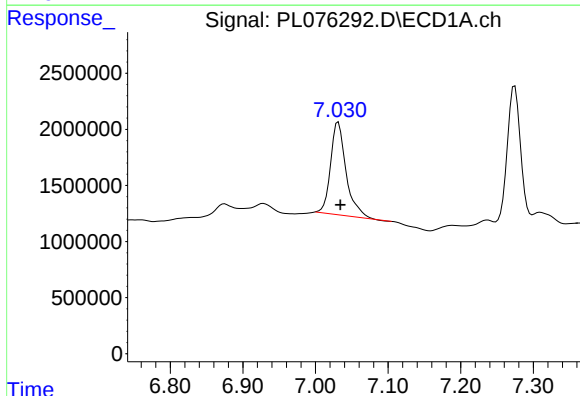
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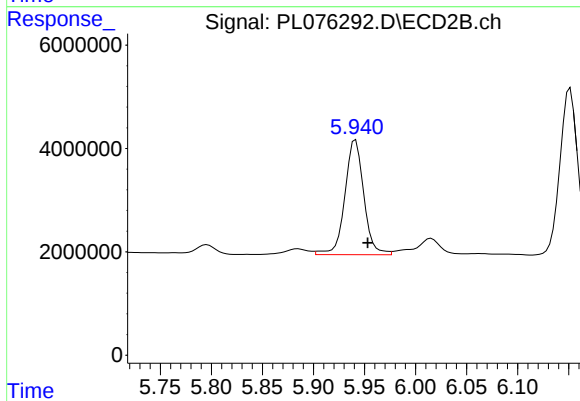
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.011 min
Response: 99764533
Conc: 52.60 ng/ml



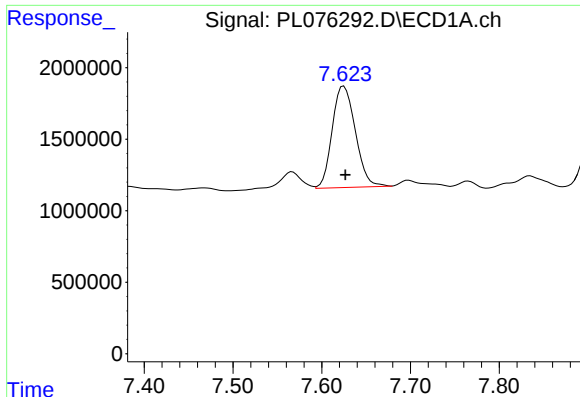
#23 Chlordane-1

R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 12143518
Conc: 479.82 ng/ml



#23 Chlordane-1

R.T.: 5.941 min
Delta R.T.: -0.012 min
Response: 28709375
Conc: 512.78 ng/ml



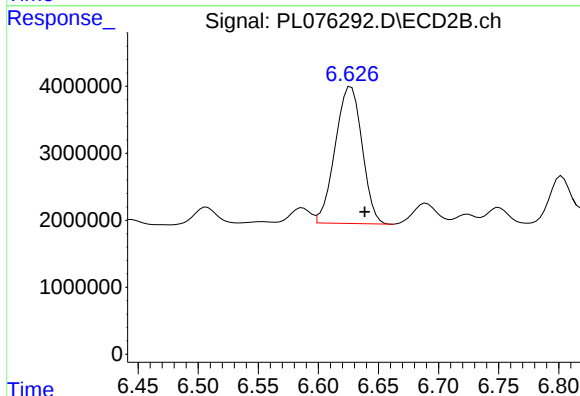
#24 Chlordane-2

R.T.: 7.625 min
Delta R.T.: -0.002 min
Response: 12834000
Conc: 423.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLOPCCC500

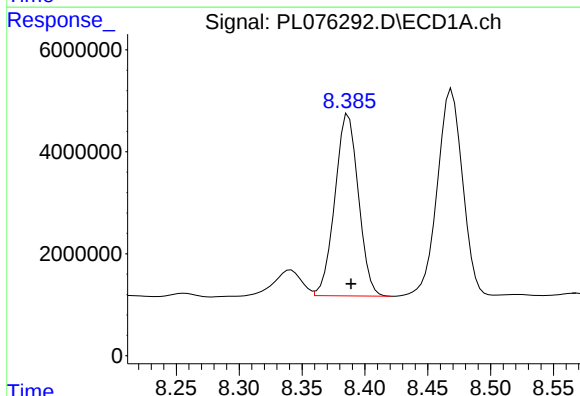
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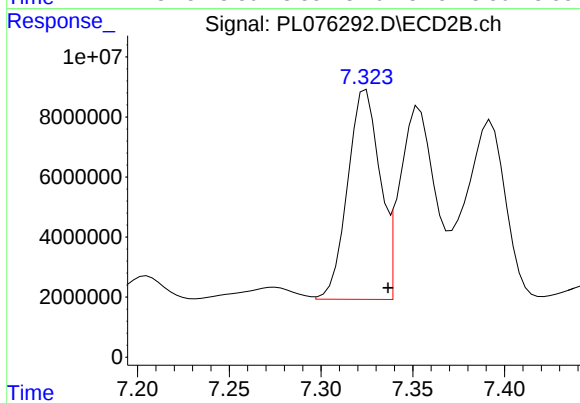
#24 Chlordane-2

R.T.: 6.627 min
Delta R.T.: -0.011 min
Response: 31887275
Conc: 458.58 ng/ml



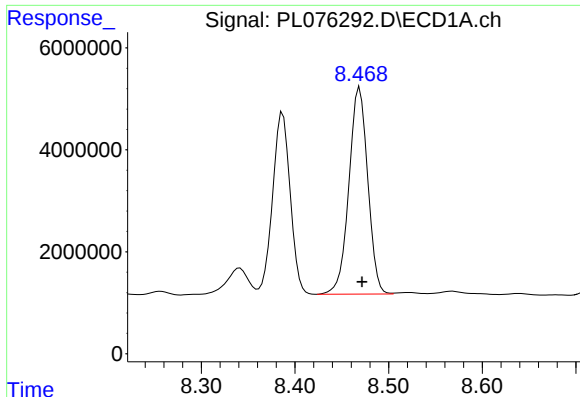
#25 Chlordane-3

R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 46346115
Conc: 455.76 ng/ml m



#25 Chlordane-3

R.T.: 7.325 min
Delta R.T.: -0.012 min
Response: 85043637
Conc: 482.21 ng/ml



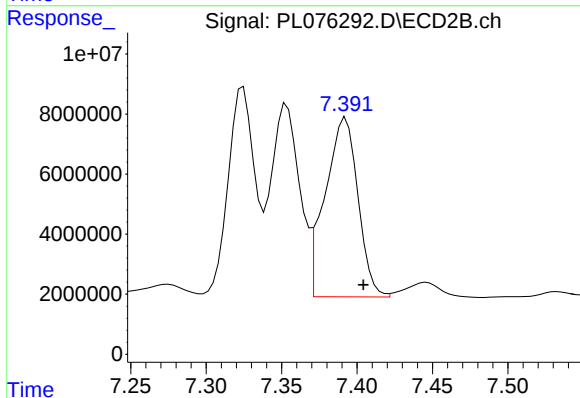
#26 Chlordane-4

R.T.: 8.469 min
Delta R.T.: -0.002 min
Response: 56783199
Conc: 456.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLOPCCC500

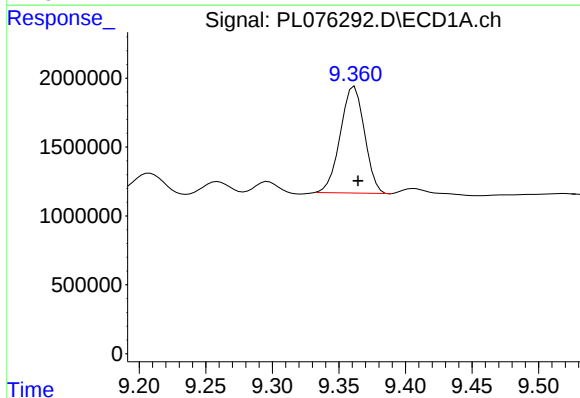
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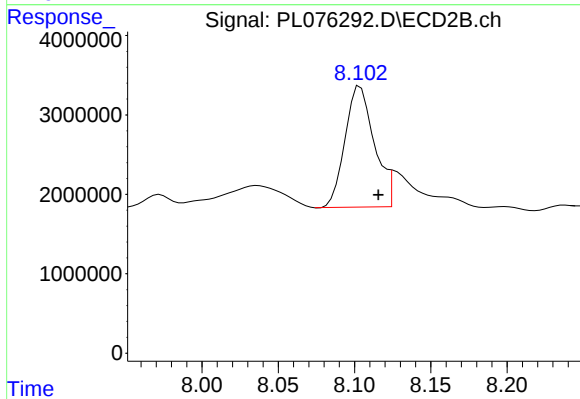
#26 Chlordane-4

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 90193214
Conc: 478.43 ng/ml



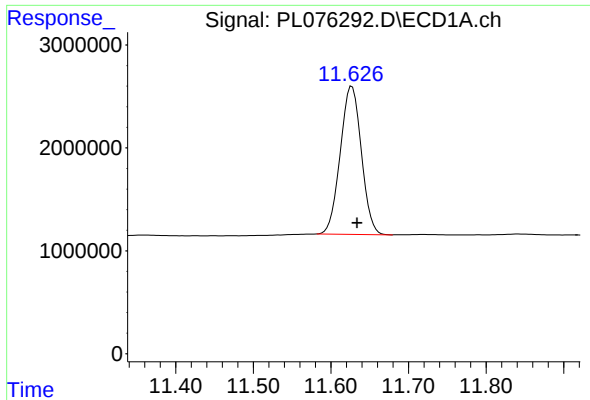
#27 Chlordane-5

R.T.: 9.362 min
Delta R.T.: -0.003 min
Response: 9776017
Conc: 458.16 ng/ml



#27 Chlordane-5

R.T.: 8.102 min
Delta R.T.: -0.013 min
Response: 19900854
Conc: 434.96 ng/ml m



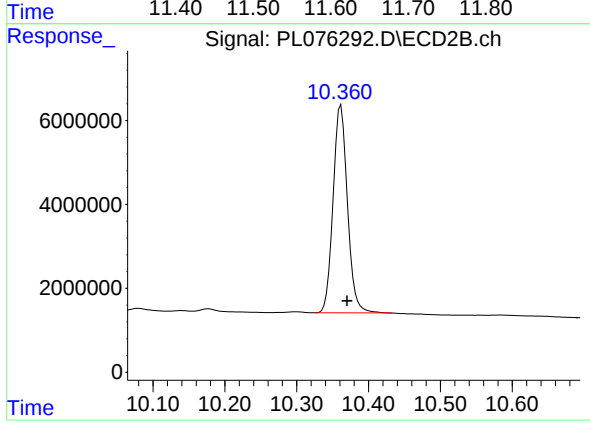
#28 Decachlorobiphenyl

R.T.: 11.627 min
Delta R.T.: -0.007 min
Response: 27196527
Conc: 43.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLOPCCC500

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#28 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 68593529
Conc: 44.66 ng/ml