

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 12:29
 Operator : AR\AJ
 Sample : N3814-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ENV-DE-4(10-15)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/27/2022
 Supervised By :Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:17:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.423	2.643	10423623	26287088	10.100	8.862
2)	SA Decachlor...	8.913	7.752	9467222	27009578	10.734	10.523
Target Compounds							
11)	B alpha-Chl...	5.906	4.881	714717	1907223	0.646	0.611m
12)	B 4,4'-DDE	6.082	5.077	599459	2084889	0.611	0.701
17)	MA 4,4'-DDT	6.919	5.879	3500898	8874518	3.852	3.694

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

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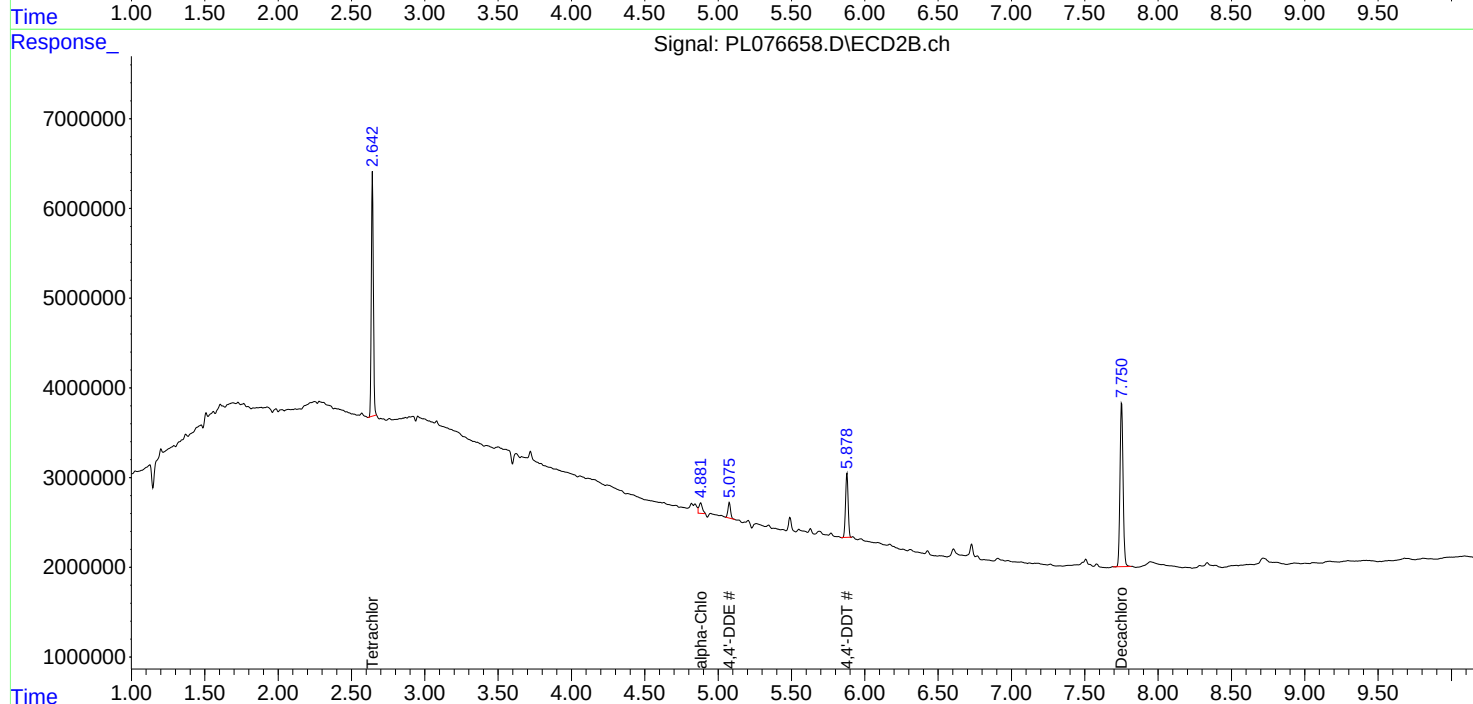
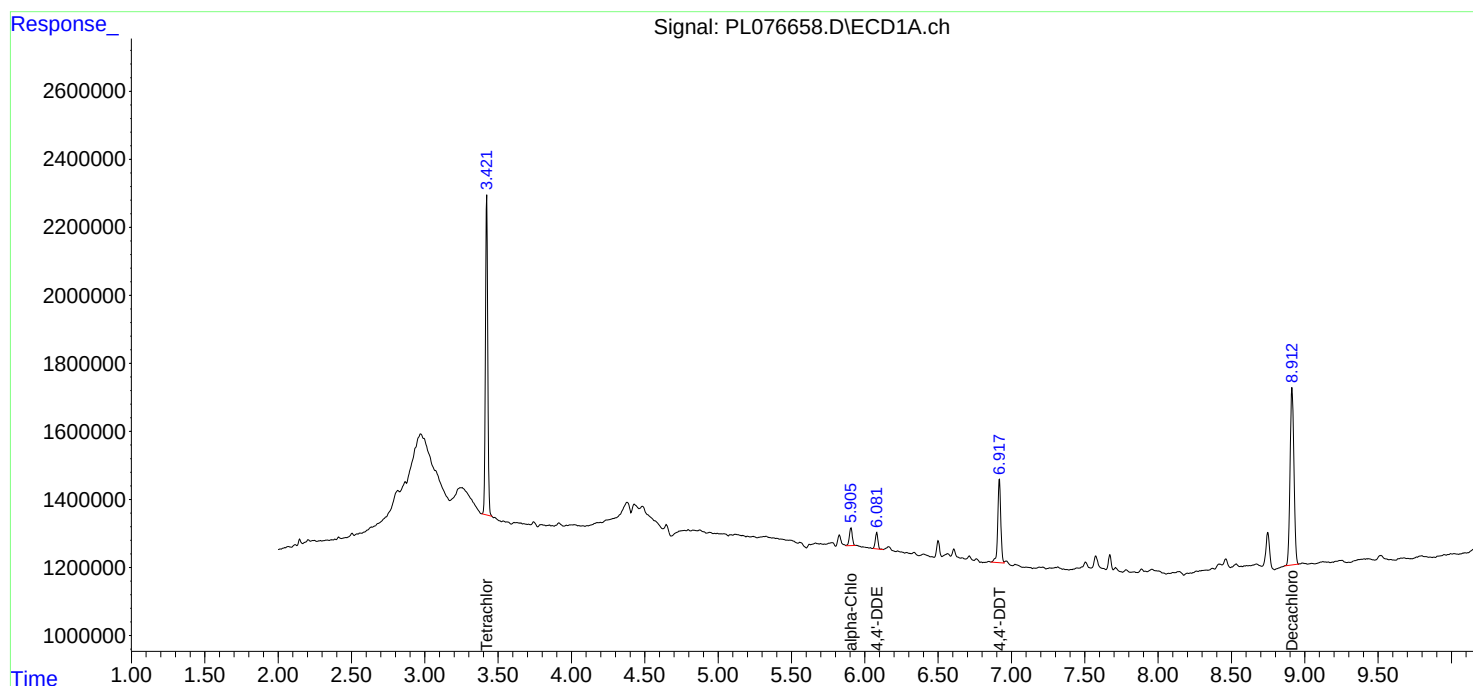
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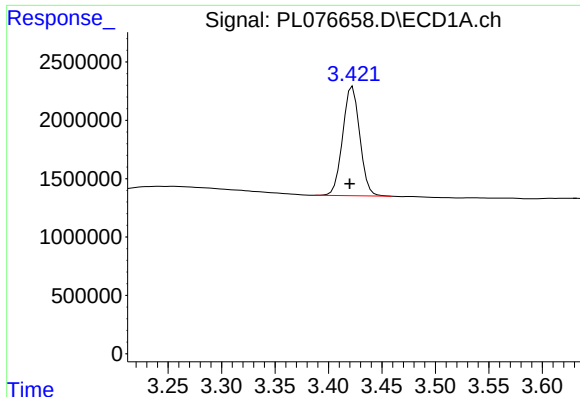
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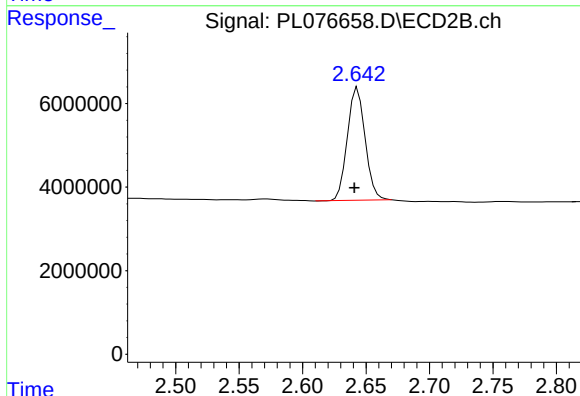
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 10423623
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
ENV-DE-4(10-15)

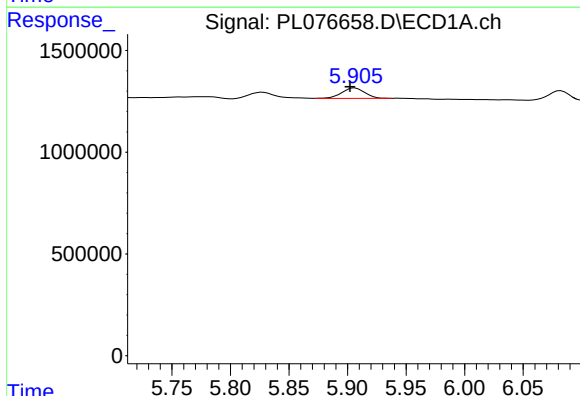
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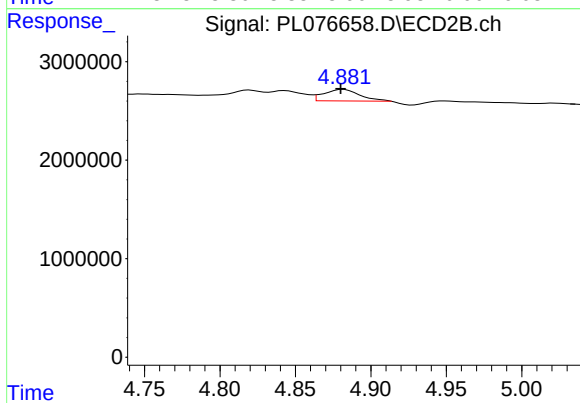
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.003 min
Response: 26287088
Conc: 8.86 ng/ml



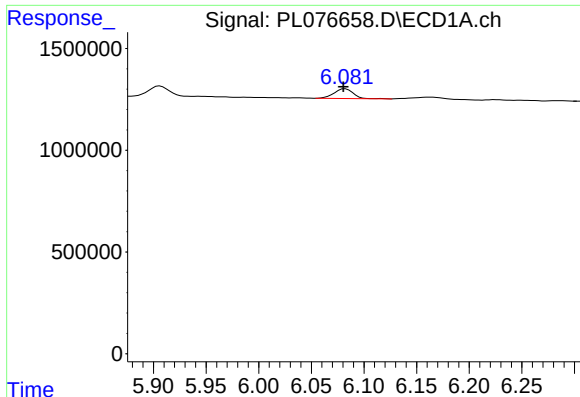
#11 alpha-Chlordane

R.T.: 5.906 min
Delta R.T.: 0.004 min
Response: 714717
Conc: 0.65 ng/ml



#11 alpha-Chlordane

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 1907223
Conc: 0.61 ng/ml m



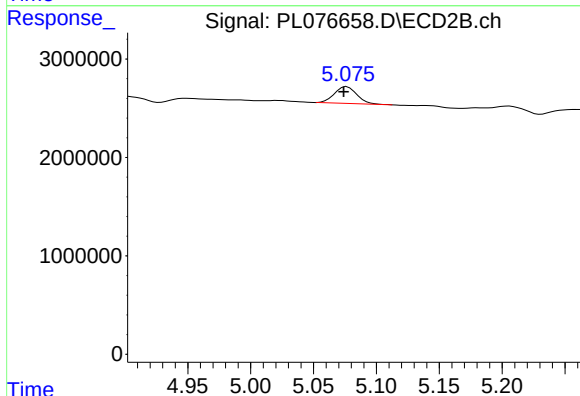
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 599459
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
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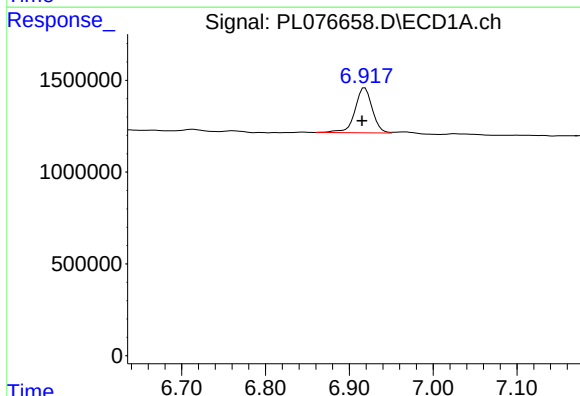
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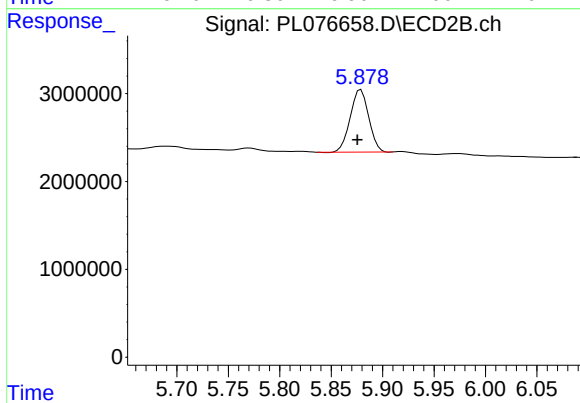
#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 2084889
Conc: 0.70 ng/ml



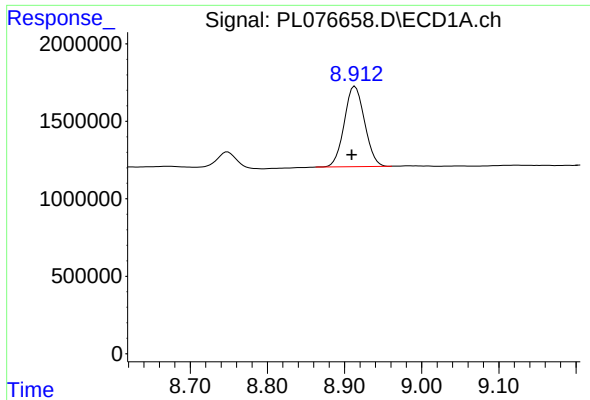
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.003 min
Response: 3500898
Conc: 3.85 ng/ml



#17 4,4'-DDT

R.T.: 5.879 min
Delta R.T.: 0.004 min
Response: 8874518
Conc: 3.69 ng/ml



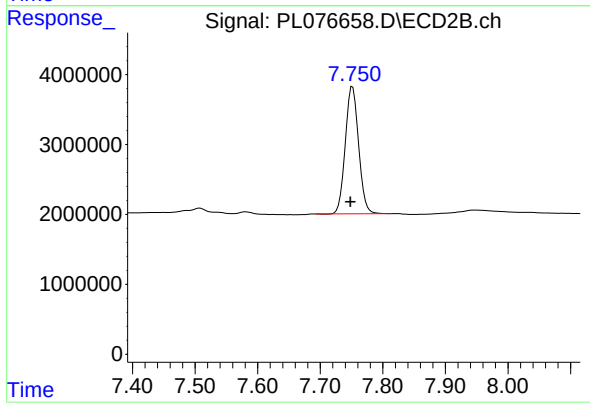
#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.004 min
Response: 9467222
Conc: 10.73 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 27009578
Conc: 10.52 ng/ml