

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 11:34
 Operator : AR\AJ
 Sample : N3833-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-072122

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 26 13:48:47 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...	3.422	2.643	10407916	26583520	10.085	8.962
28)	SA Decachlor...	8.914	7.751	8305754	25484487	9.418	9.929
Target Compounds							
10)	B gamma-Chl...	5.828	4.820	4008880	8191593	3.616	2.560 #
11)	B alpha-Chl...	5.907	4.882	6626049	12160590	5.989	3.897 #
12)	B 4,4'-DDE	6.080	5.077	4049146	11321351	4.125m	3.809
16)	A 4,4'-DDD	6.608	5.629	1079498	2190401	1.295	0.925 #
17)	MA 4,4'-DDT	6.919	5.878	3710851	8075475	4.084	3.361

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

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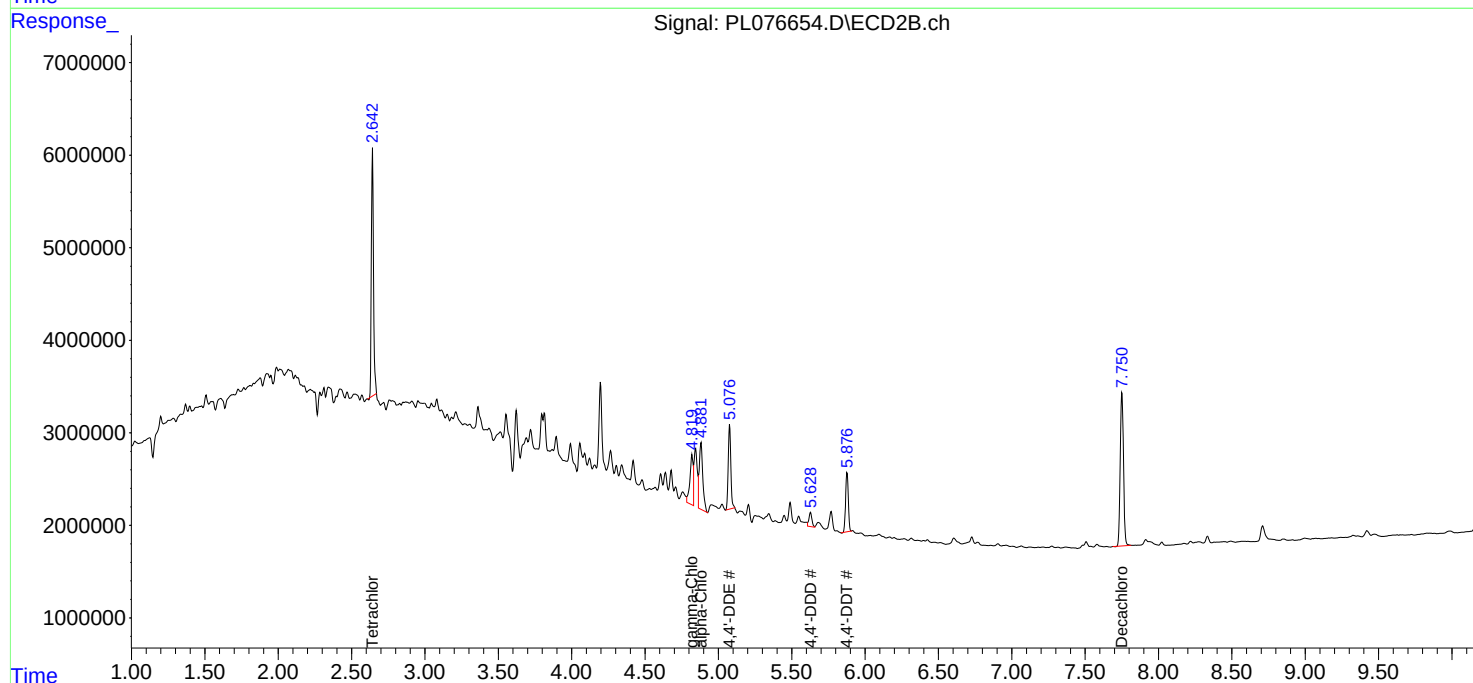
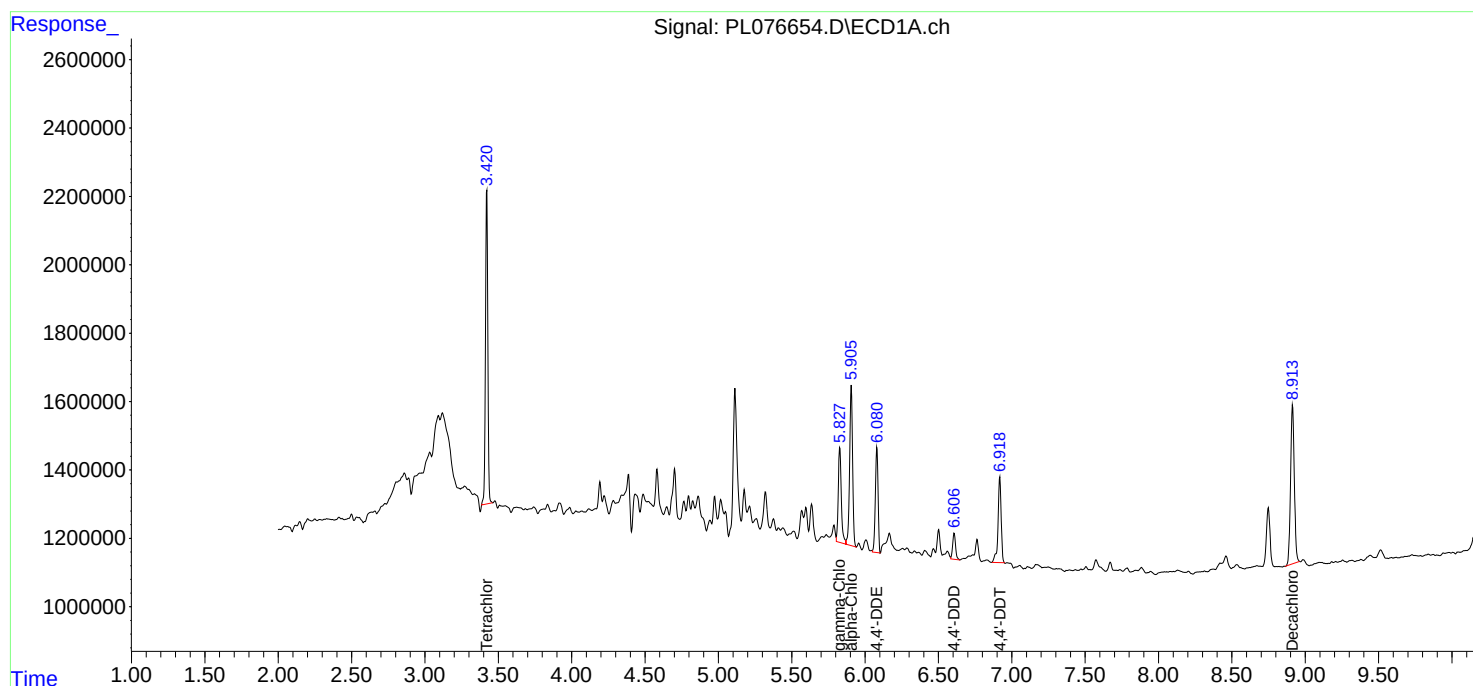
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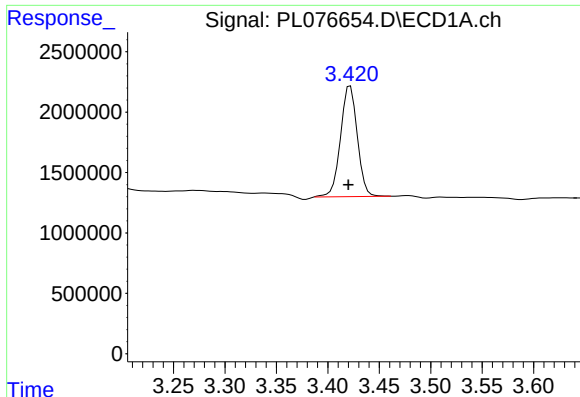
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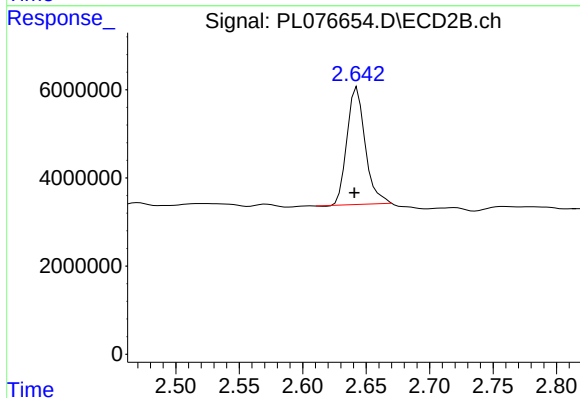
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 10407916
Conc: 10.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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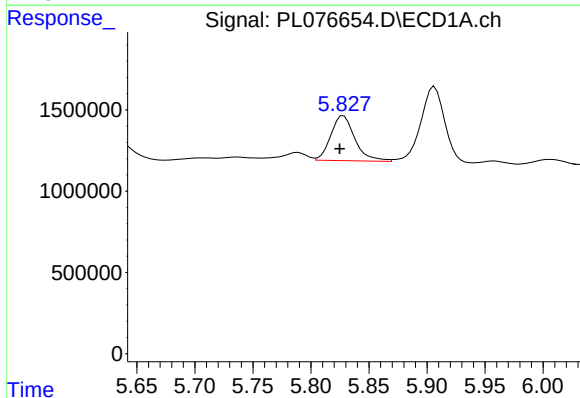
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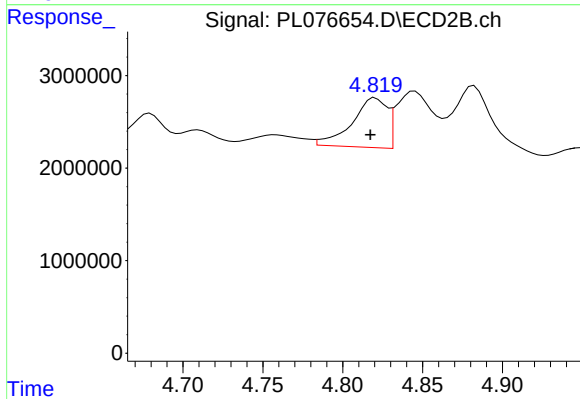
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 26583520
Conc: 8.96 ng/ml



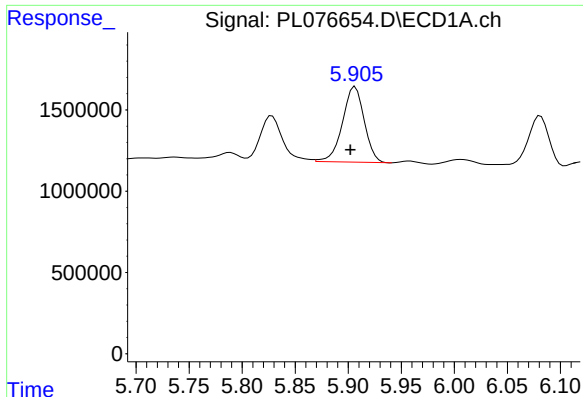
#10 gamma-Chlordane

R.T.: 5.828 min
Delta R.T.: 0.003 min
Response: 4008880
Conc: 3.62 ng/ml



#10 gamma-Chlordane

R.T.: 4.820 min
Delta R.T.: 0.003 min
Response: 8191593
Conc: 2.56 ng/ml



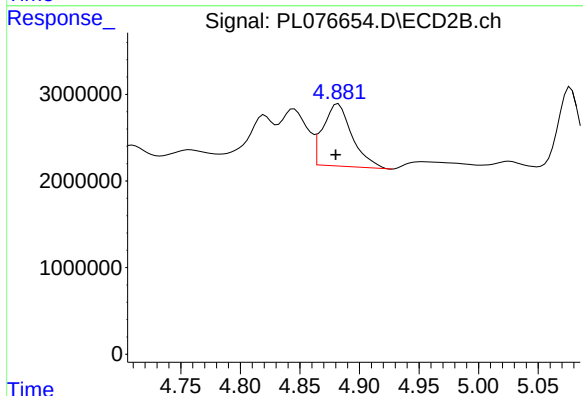
#11 alpha-Chlordane

R.T.: 5.907 min
Delta R.T.: 0.004 min
Response: 6626049
Conc: 5.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
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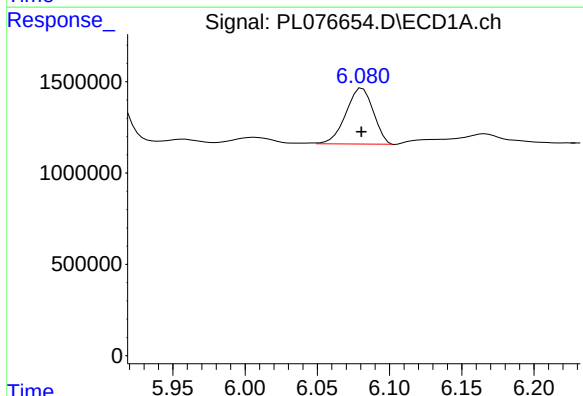
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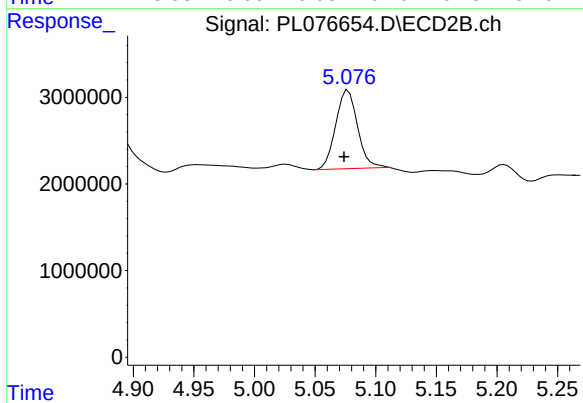
#11 alpha-Chlordane

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 12160590
Conc: 3.90 ng/ml



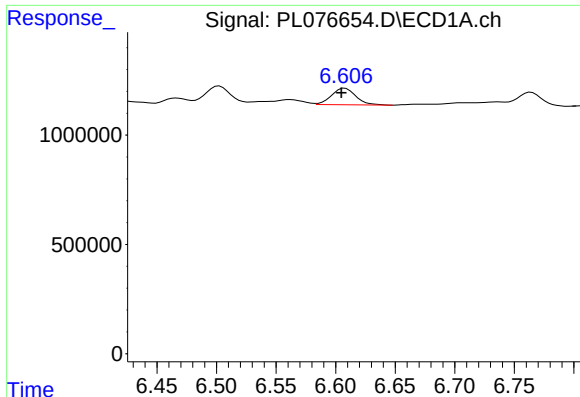
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 4049146
Conc: 4.13 ng/ml m



#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 11321351
Conc: 3.81 ng/ml



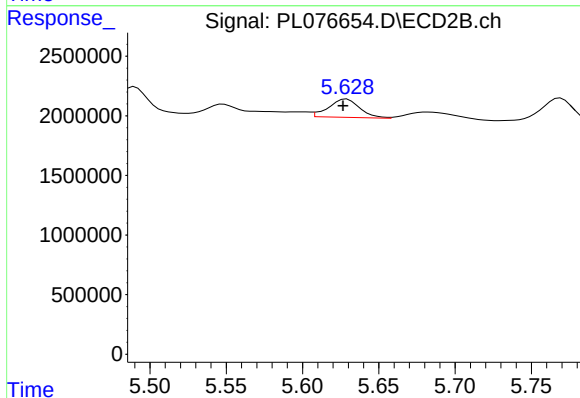
#16 4,4'-DDD

R.T.: 6.608 min
Delta R.T.: 0.003 min
Response: 1079498
Conc: 1.29 ng/ml

Instrument :
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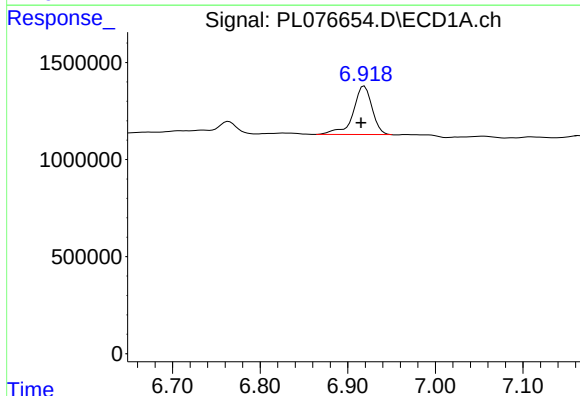
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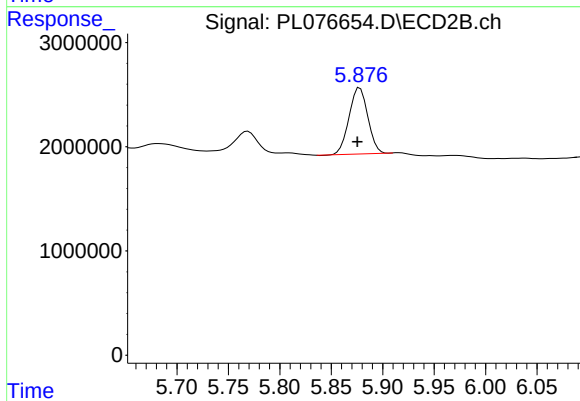
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 2190401
Conc: 0.92 ng/ml



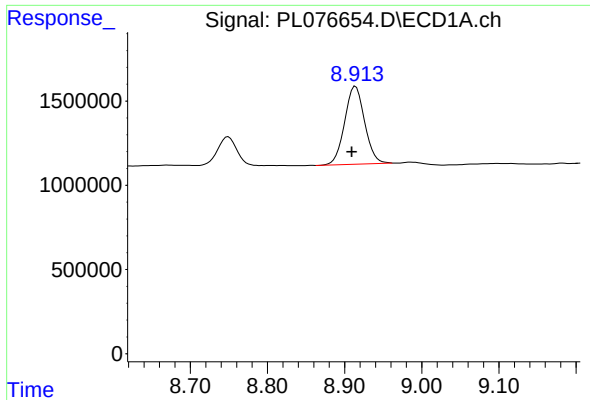
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 3710851
Conc: 4.08 ng/ml



#17 4,4'-DDT

R.T.: 5.878 min
Delta R.T.: 0.003 min
Response: 8075475
Conc: 3.36 ng/ml



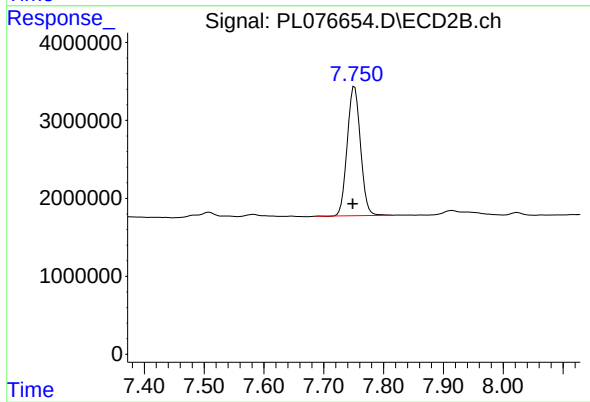
#28 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.005 min
Response: 8305754
Conc: 9.42 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 25484487
Conc: 9.93 ng/ml