

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092822\
 Data File : PL077955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 13:52
 Operator : AR\AJ
 Sample : N4850-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-14B-SP-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2022
 Supervised By : Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 01:42:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.420	2.626	15829822	26903946	9.875m	9.062
2) SA Decachlor...	8.913	7.727	18284320	24812362	14.147	9.885 #
Target Compounds						
12) B 4,4'-DDE	6.083	5.055	8022771	14130225	5.040m	4.343
16) A 4,4'-DDD	6.608	5.607	7687693	13567200	6.566	5.237
17) MA 4,4'-DDT	6.919	5.855	3416745	7599018	2.696	2.884

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

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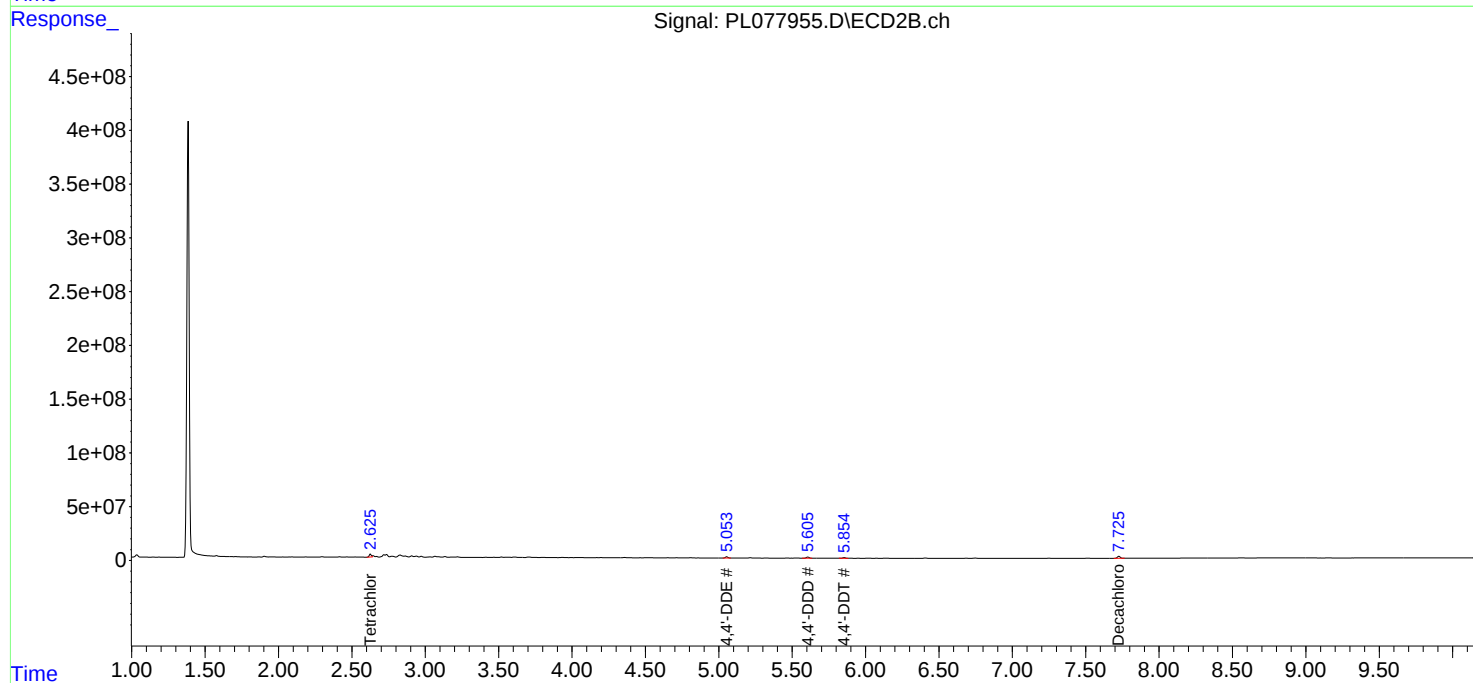
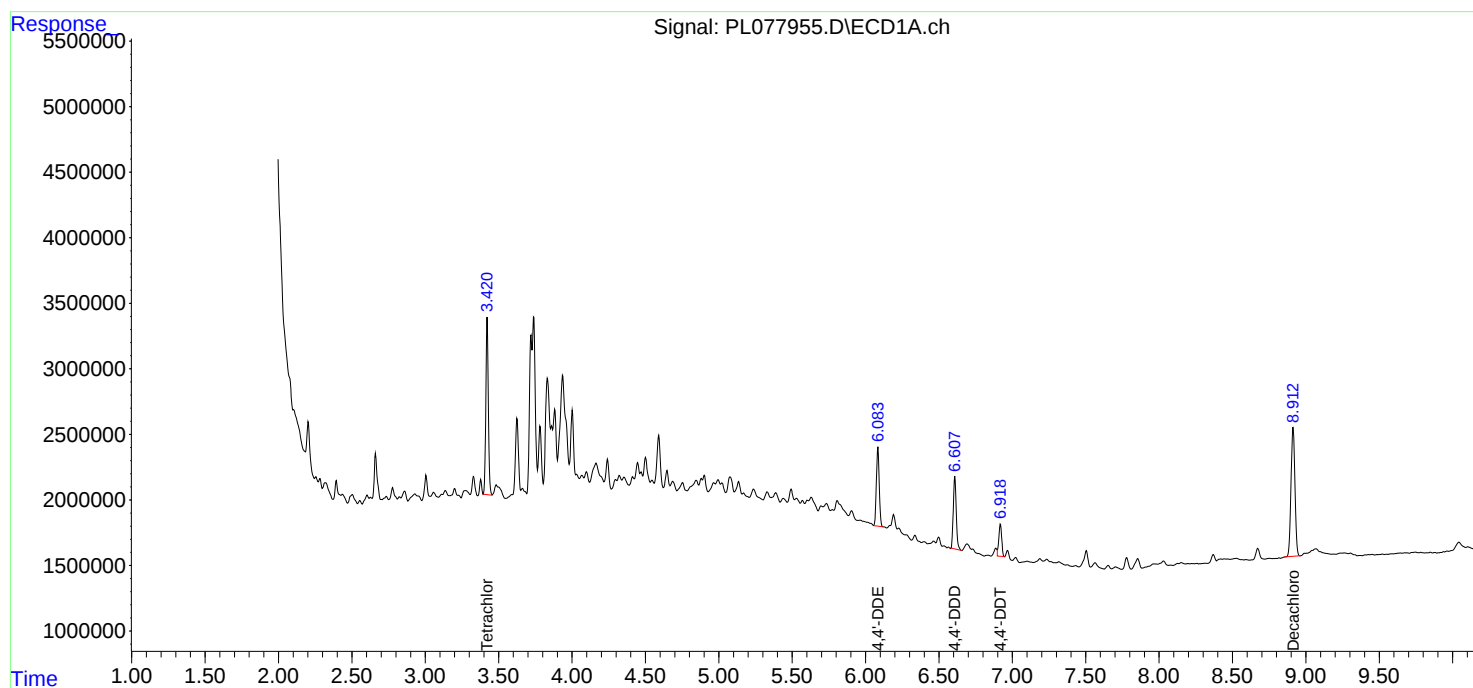
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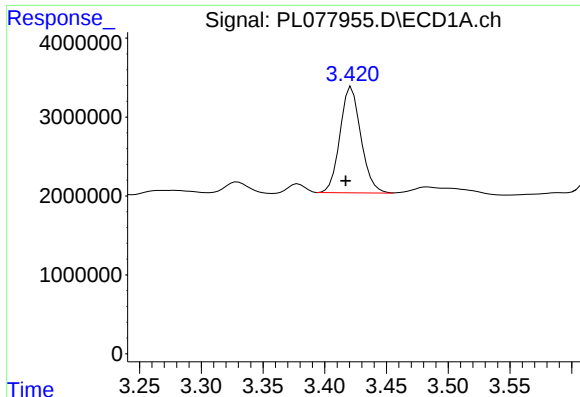
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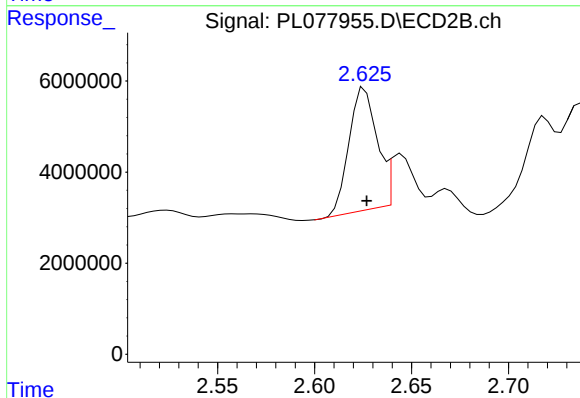
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.003 min
Response: 15829822
Conc: 9.88 ng/ml

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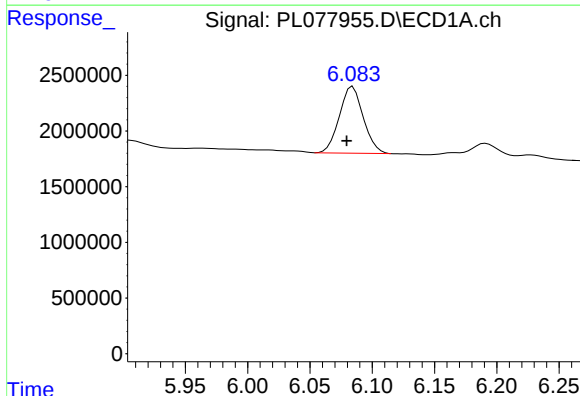
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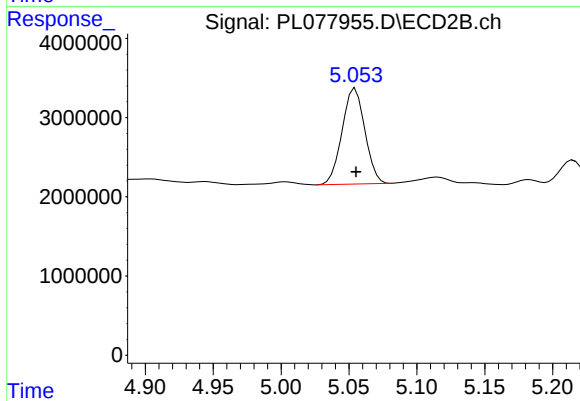
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 26903946
Conc: 9.06 ng/ml



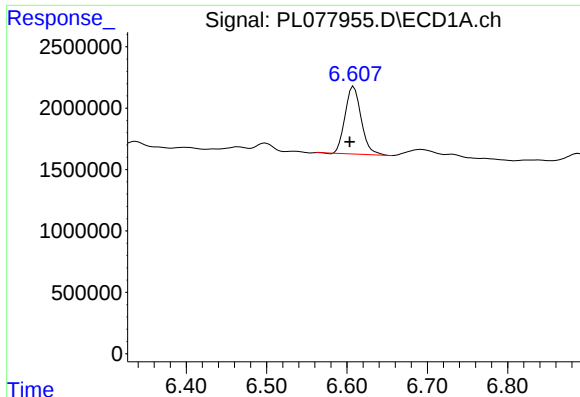
#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: 0.003 min
Response: 8022771
Conc: 5.04 ng/ml m



#12 4,4'-DDE

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 14130225
Conc: 4.34 ng/ml



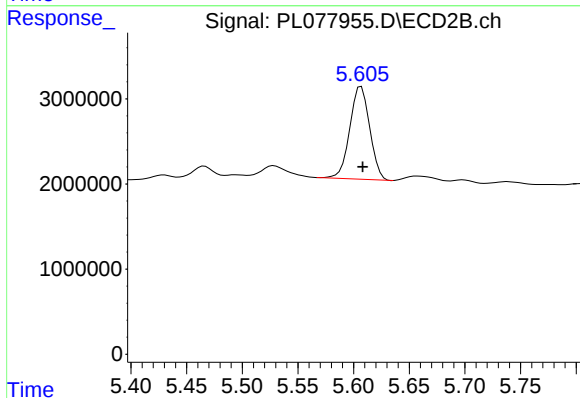
#16 4,4'-DDD

R.T.: 6.608 min
Delta R.T.: 0.005 min
Response: 7687693
Conc: 6.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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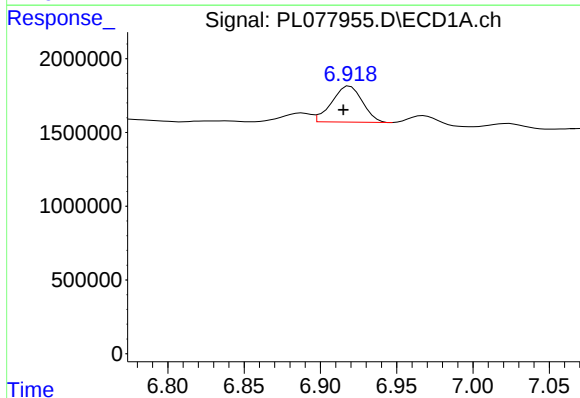
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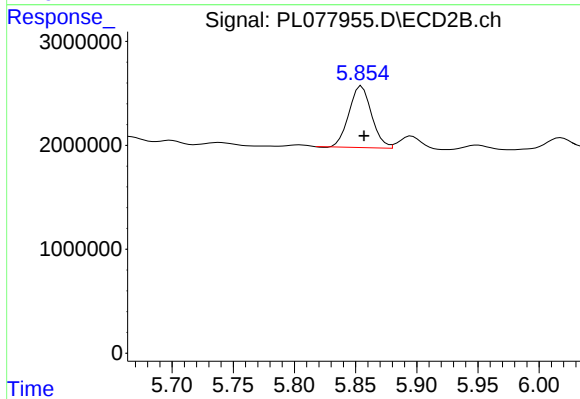
#16 4,4'-DDD

R.T.: 5.607 min
Delta R.T.: -0.001 min
Response: 13567200
Conc: 5.24 ng/ml



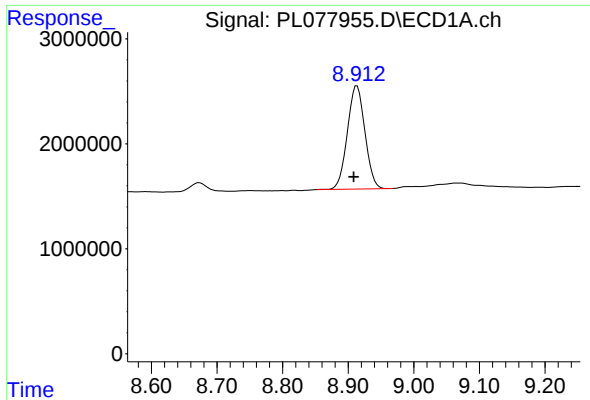
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 3416745
Conc: 2.70 ng/ml



#17 4,4'-DDT

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 7599018
Conc: 2.88 ng/ml



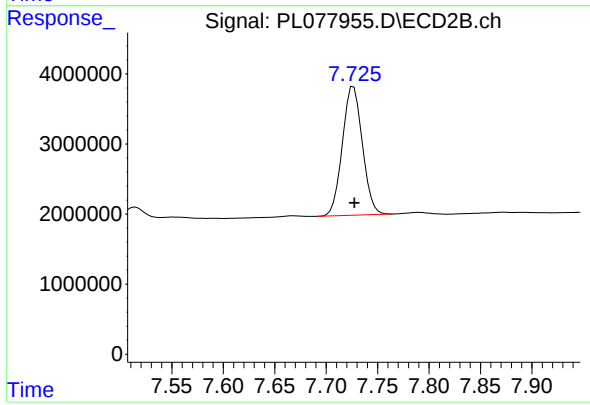
#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.005 min
Response: 18284320
Conc: 14.15 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 24812362
Conc: 9.88 ng/ml