

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
 Data File : PL075962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 03:01
 Operator : AR\AJ
 Sample : N3431-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-14B-2-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/24/2022
 Supervised By : Ankita Jodhani 06/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 05:20:28 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...	5.643	4.637	5766144	13185231	7.624	6.952
28) SA Decachlor...	11.636	10.379	6728573	14070178	10.693	9.161
Target Compounds						
12) B 4,4'-DDE	8.656	7.619	1191302	1264793	1.763m	0.745m#
16) A 4,4'-DDD	9.199	8.202	1049712	1380183	1.851m	0.995m#
17) MA 4,4'-DDT	9.520	8.462	1554888	4504653	2.547	3.046

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

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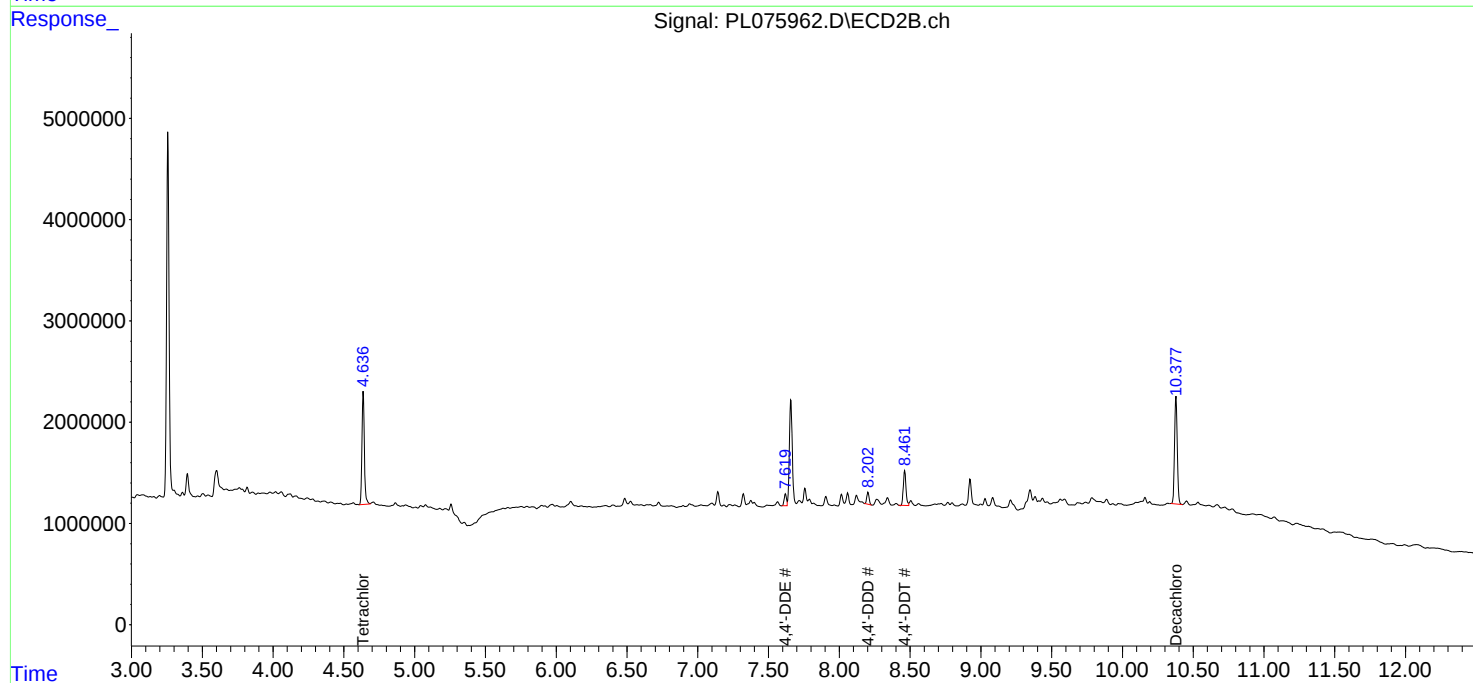
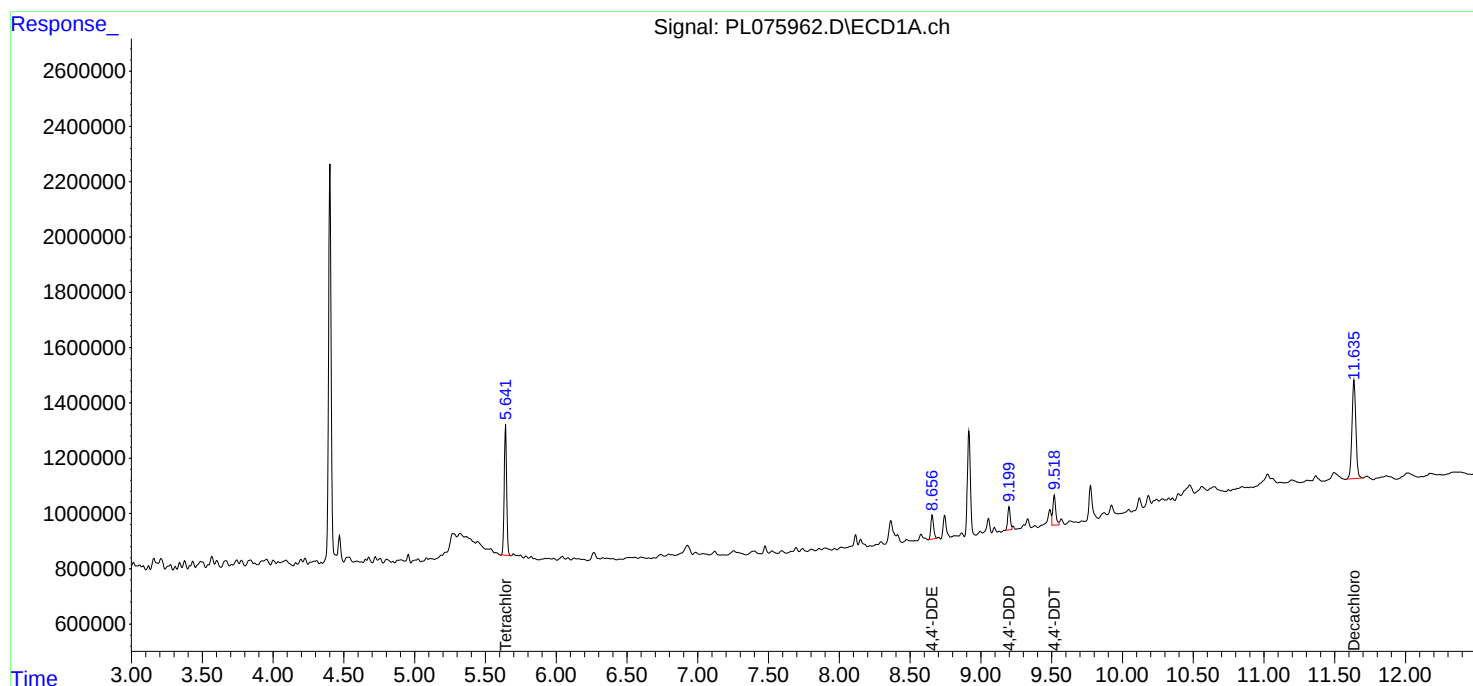
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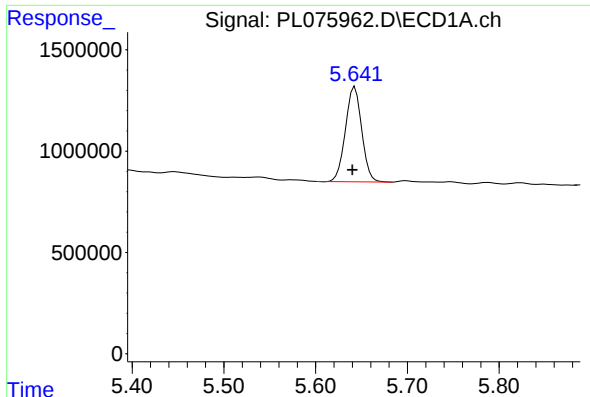
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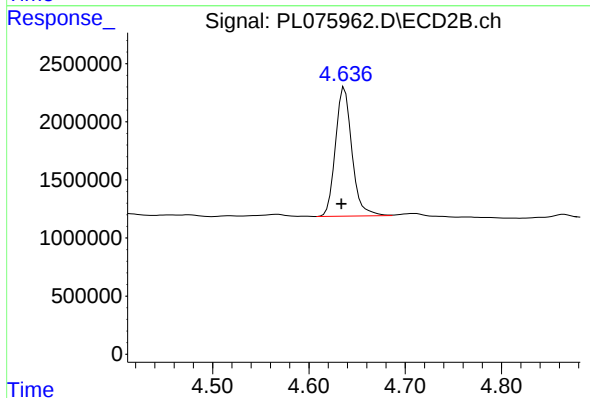
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 5766144
Conc: 7.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-14B-2-3

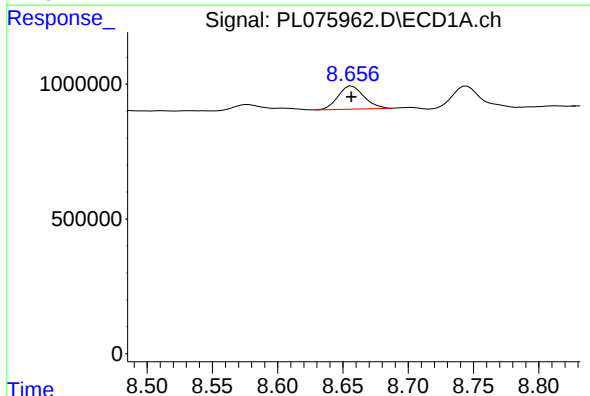
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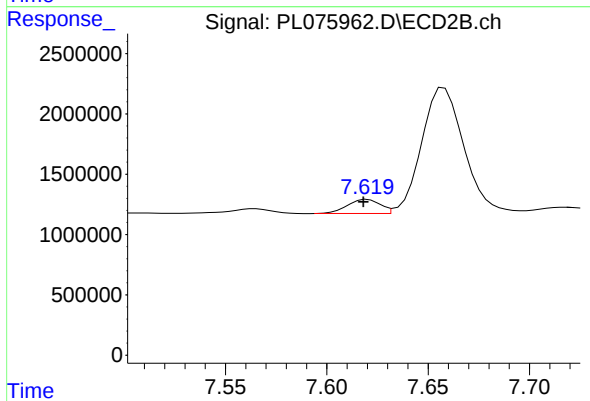
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.003 min
Response: 13185231
Conc: 6.95 ng/ml



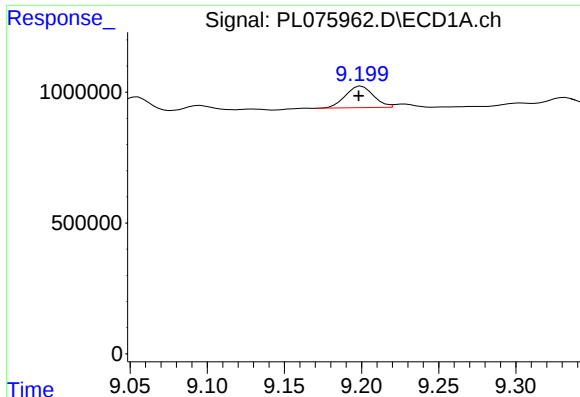
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 1191302
Conc: 1.76 ng/ml m



#12 4,4'-DDE

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 1264793
Conc: 0.75 ng/ml m



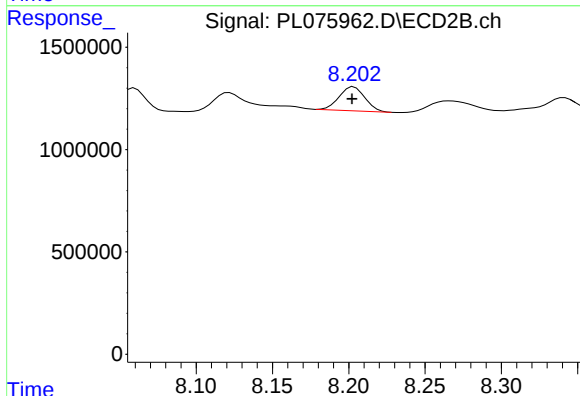
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 1049712
Conc: 1.85 ng/ml

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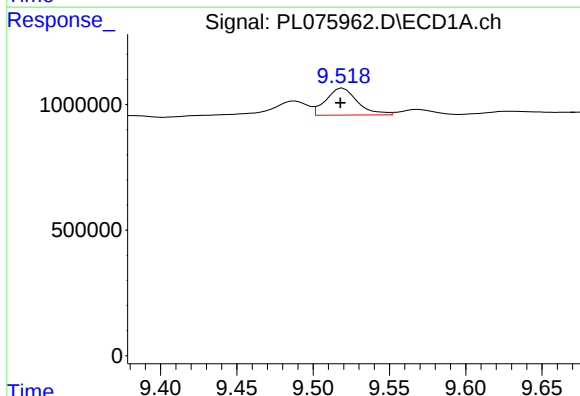
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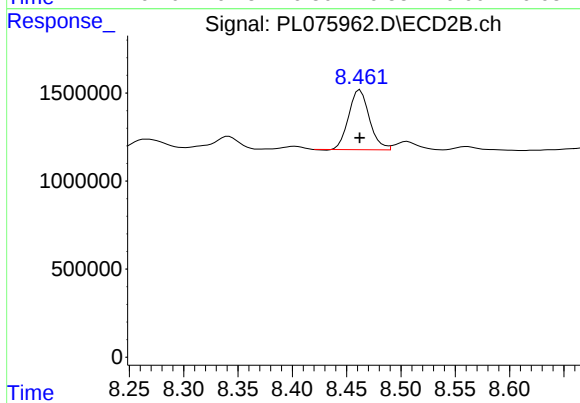
#16 4,4'-DDD

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 1380183
Conc: 1.00 ng/ml m



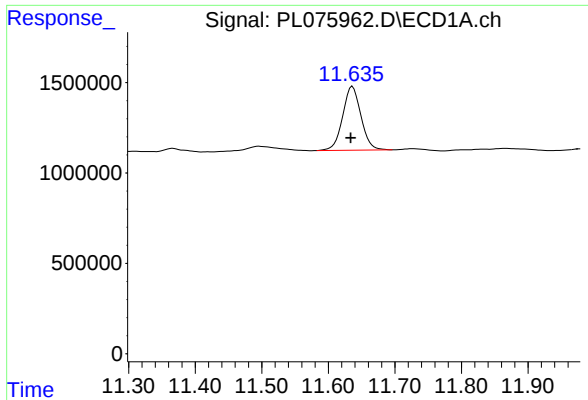
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: 0.002 min
Response: 1554888
Conc: 2.55 ng/ml



#17 4,4'-DDT

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 4504653
Conc: 3.05 ng/ml



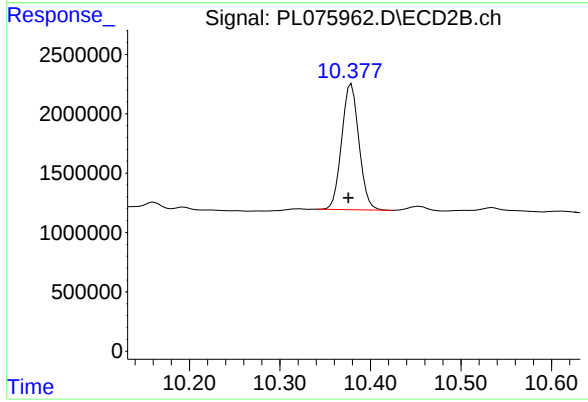
#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.002 min
Response: 6728573
Conc: 10.69 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.003 min
Response: 14070178
Conc: 9.16 ng/ml