

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
 Data File : PL075357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 17:31
 Operator : AR\AJ
 Sample : N3109-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BB-11

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/02/2022
 Supervised By : Ankita Jodhani 06/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 09:19:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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...	5.643	4.642	11948324	30804470	20.329	19.445
28)	SA Decachlor...	11.638	10.388	9547100	22736910	17.806	16.569
Target Compounds							
12)	B 4,4'-DDE	8.659	7.628	5657077	15117045	9.724	9.282
16)	A 4,4'-DDD	9.199	8.212	3011737	7689279	6.090m	5.752
17)	MA 4,4'-DDT	9.519	8.472	1905271	4979054	3.271m	3.482

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

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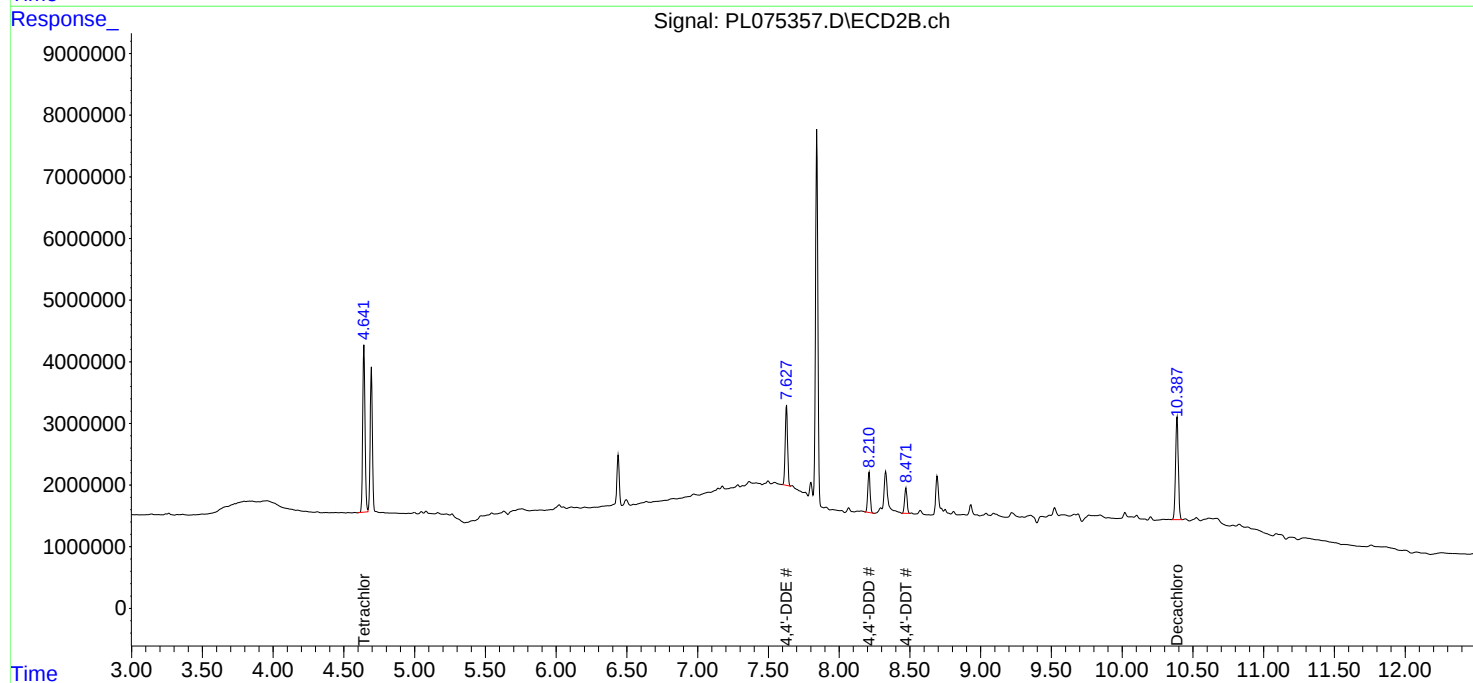
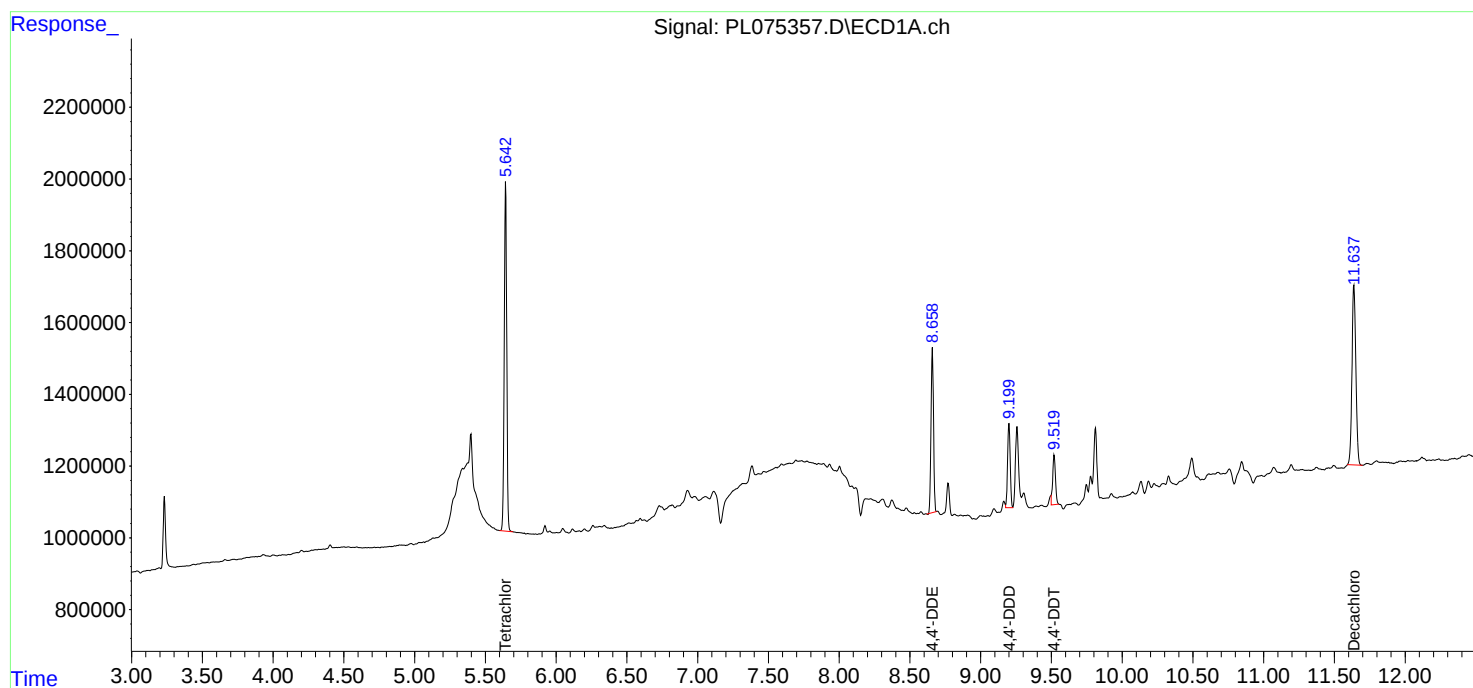
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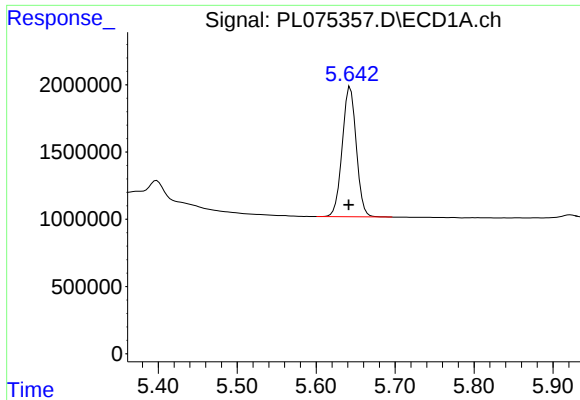
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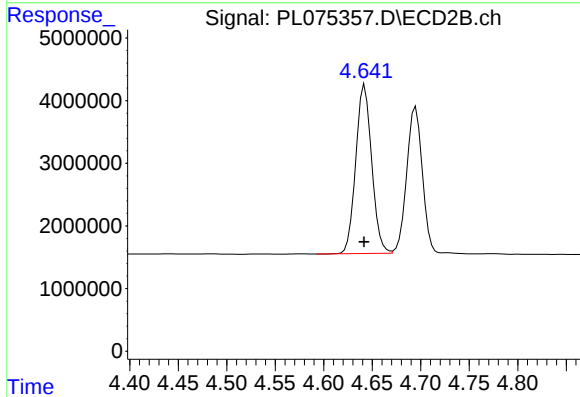
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 11948324
Conc: 20.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
BB-11

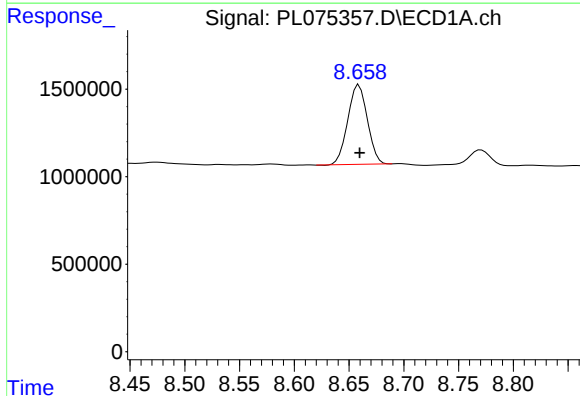
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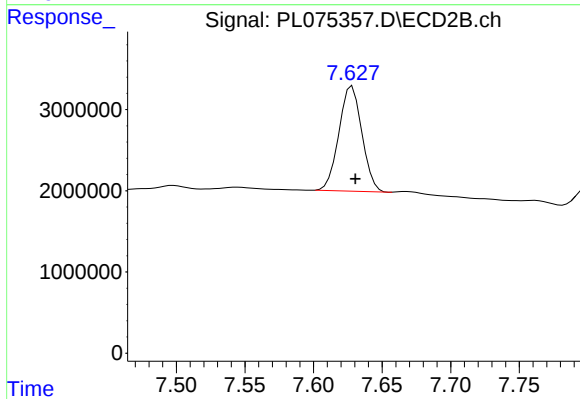
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 30804470
Conc: 19.45 ng/ml



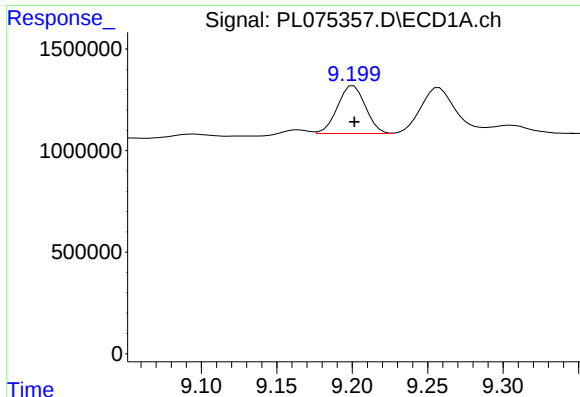
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 5657077
Conc: 9.72 ng/ml



#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 15117045
Conc: 9.28 ng/ml



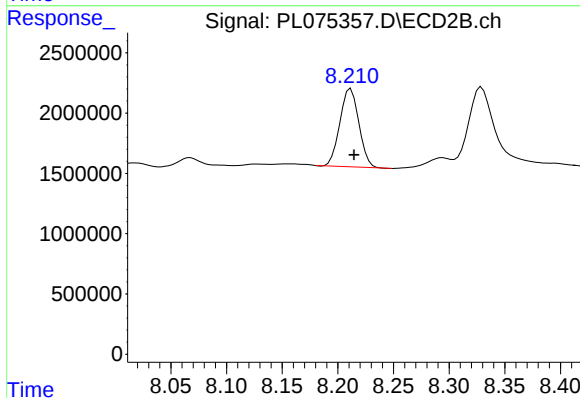
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 3011737
Conc: 6.09 ng/ml

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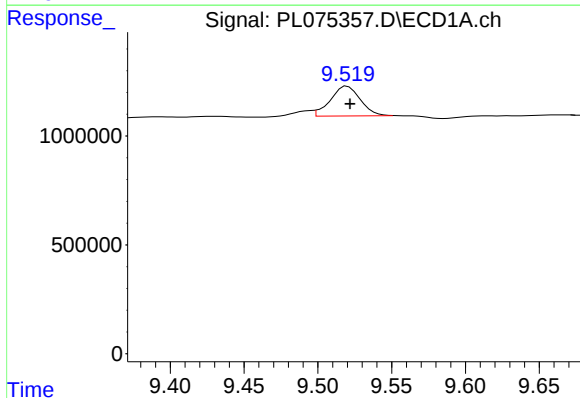
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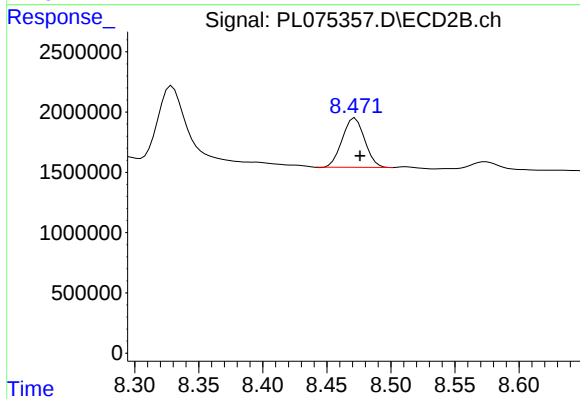
#16 4,4'-DDD

R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 7689279
Conc: 5.75 ng/ml



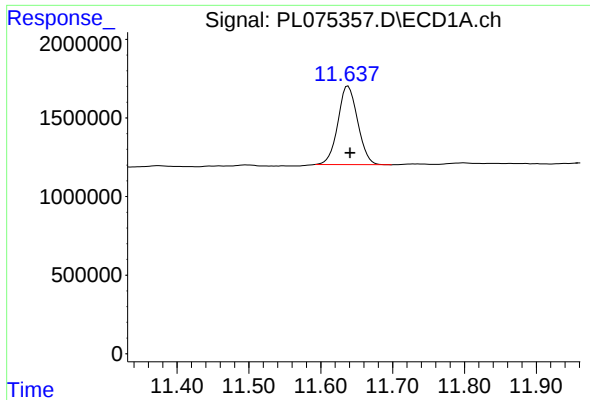
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 1905271
Conc: 3.27 ng/ml m



#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 4979054
Conc: 3.48 ng/ml



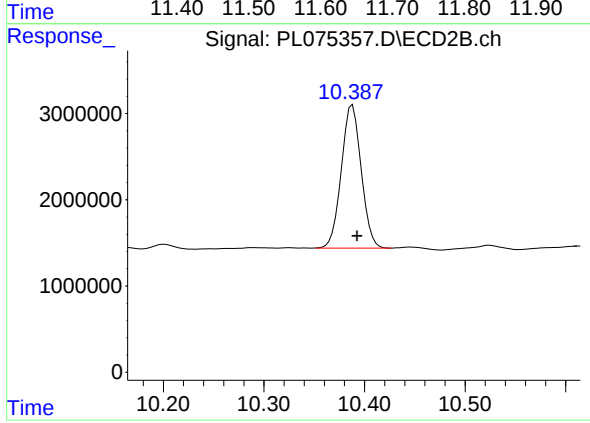
#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 9547100
Conc: 17.81 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 22736910
Conc: 16.57 ng/ml