

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 20:42
 Operator : AR\AJ
 Sample : N2933-23
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P023-SS005-0006-01

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/03/2022
 Supervised By : Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:09:13 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	4.641	8660950	24175628	14.736	15.261
28)	SA Decachlor...	11.640	10.389	26806412	61626467	49.995	44.908
Target Compounds							
12)	B 4,4'-DDE	8.660	7.629	902.1E6	2167.9E6	1550.610	1331.067
16)	A 4,4'-DDD	9.204	8.210	11012796	7179079	22.267	5.371m#
17)	MA 4,4'-DDT	9.523	8.472	57512568	136.2E6	98.739	95.232

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

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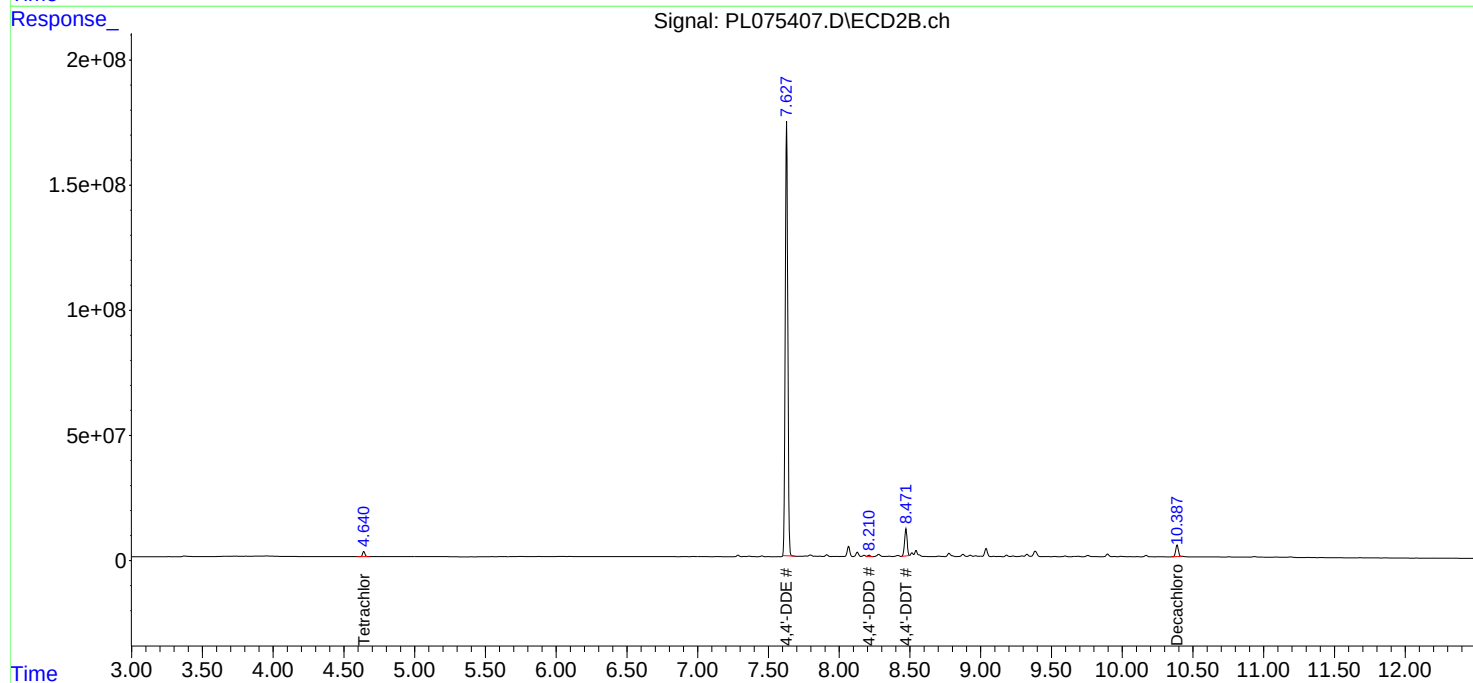
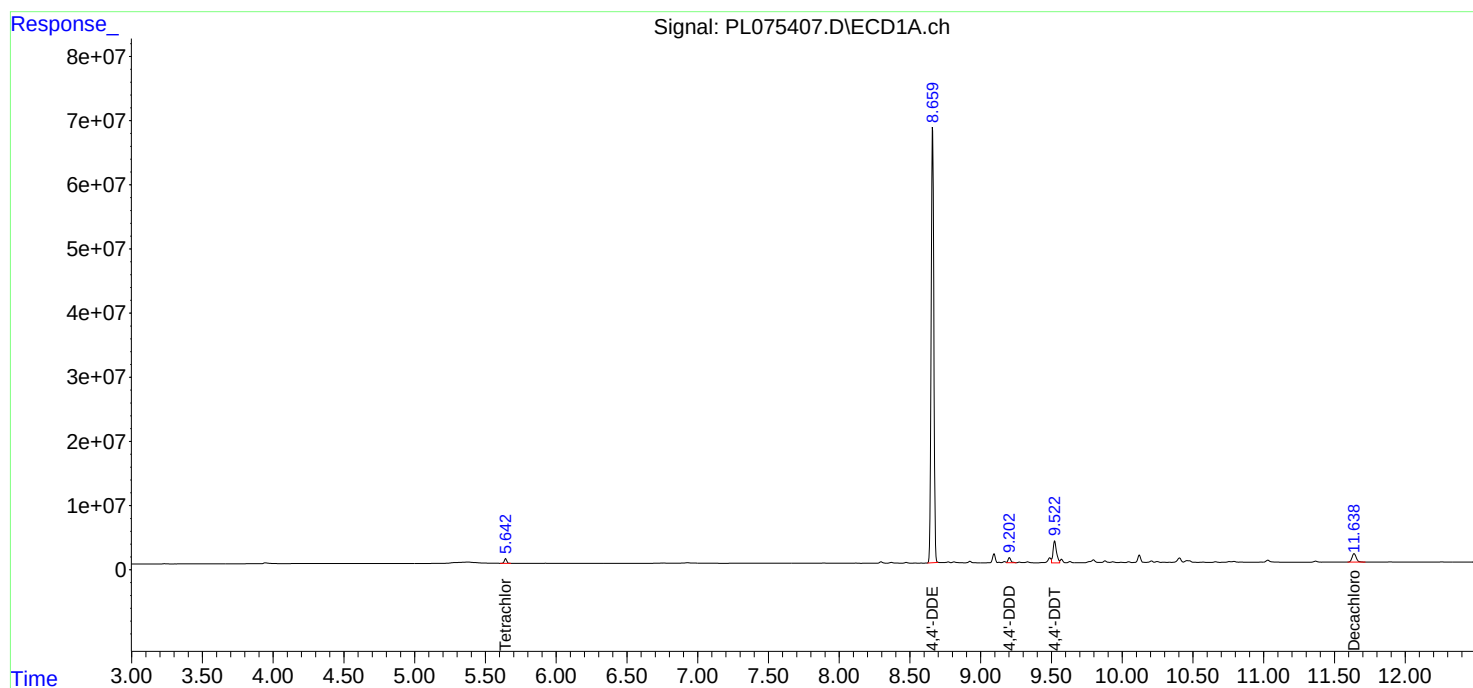
Instrument :
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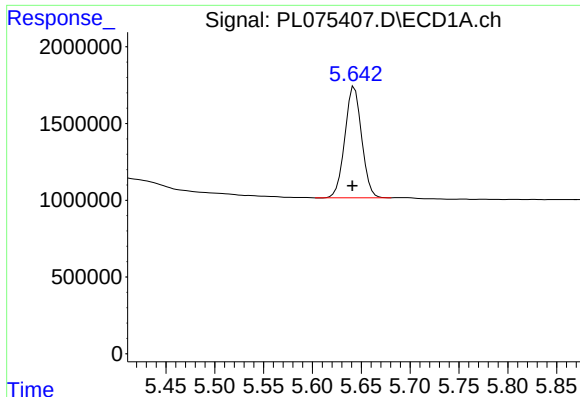
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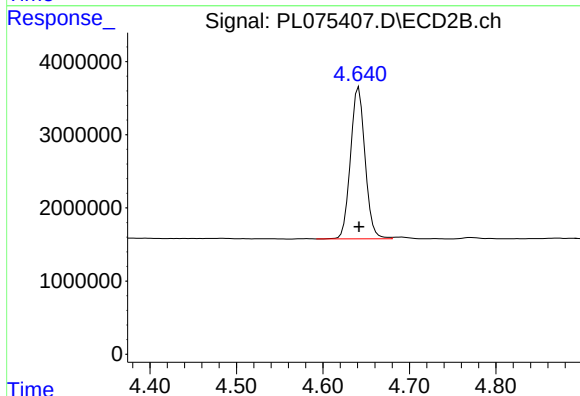
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 8660950
Conc: 14.74 ng/ml

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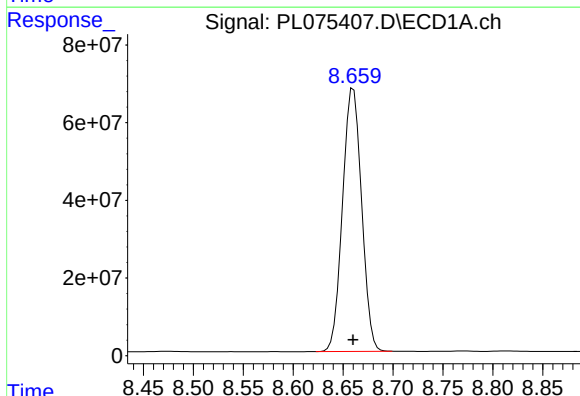
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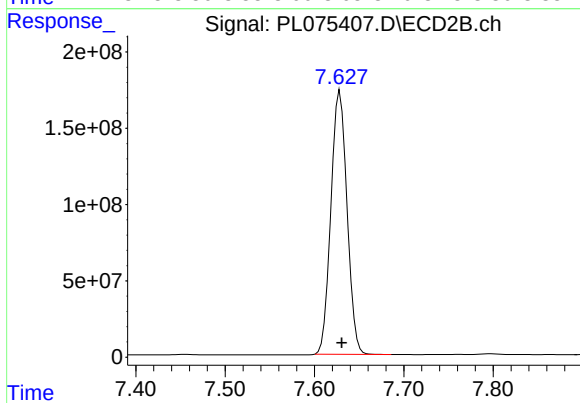
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 24175628
Conc: 15.26 ng/ml



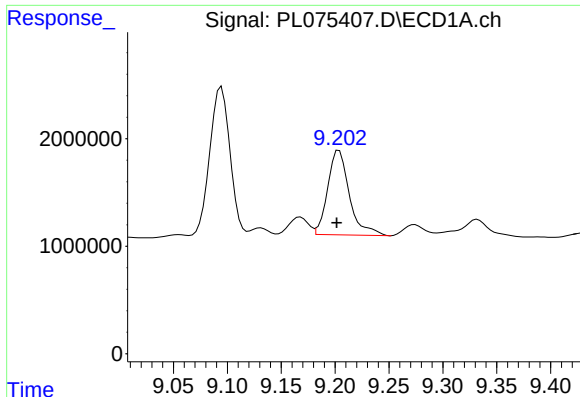
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 902056709
Conc: 1550.61 ng/ml



#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.002 min
Response: 2167914204
Conc: 1331.07 ng/ml



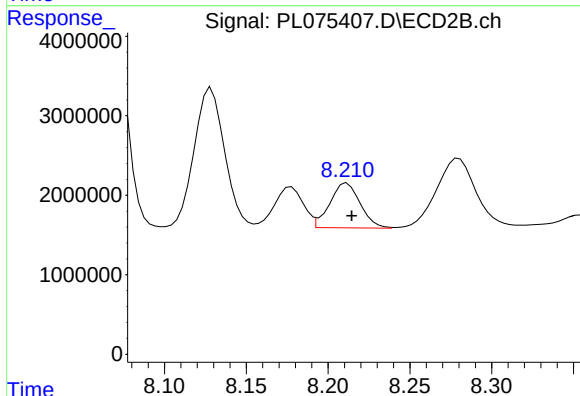
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 11012796
Conc: 22.27 ng/ml

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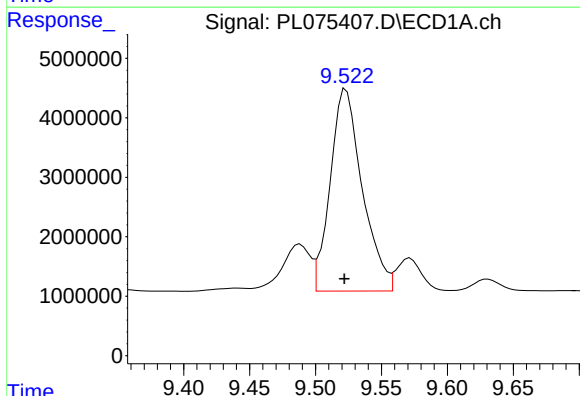
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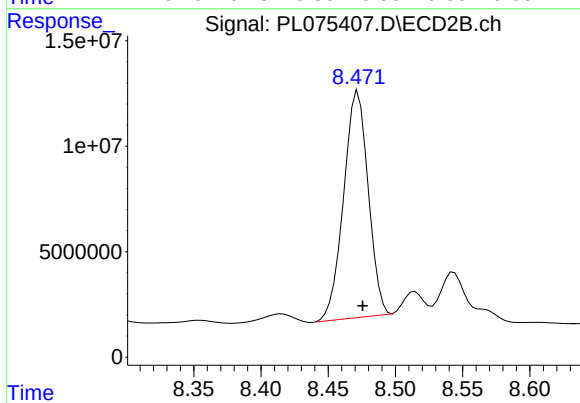
#16 4,4'-DDD

R.T.: 8.210 min
Delta R.T.: -0.004 min
Response: 7179079
Conc: 5.37 ng/ml m



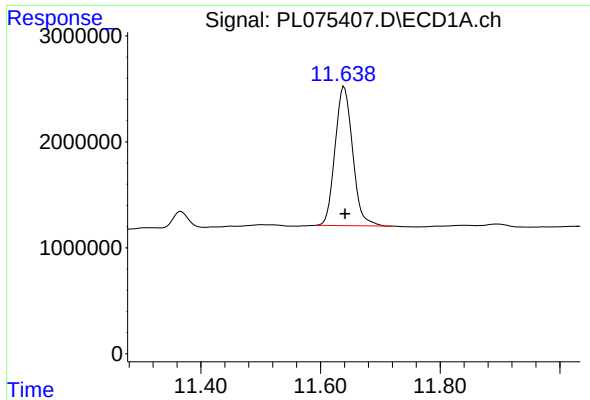
#17 4,4'-DDT

R.T.: 9.523 min
Delta R.T.: 0.001 min
Response: 57512568
Conc: 98.74 ng/ml



#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 136195609
Conc: 95.23 ng/ml



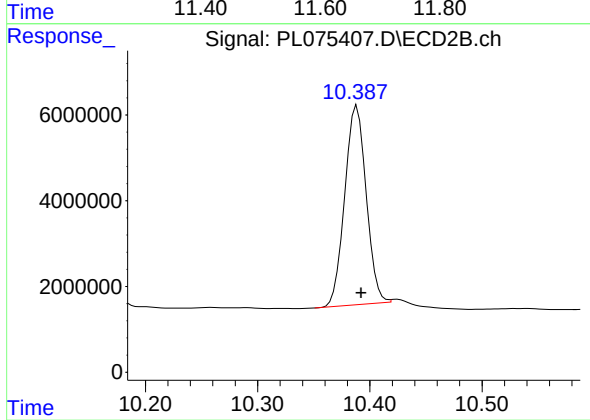
#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 26806412
Conc: 49.99 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 61626467
Conc: 44.91 ng/ml