

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 15:02
 Operator : AR\AJ
 Sample : 02747-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-10-12-20230510

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/12/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:30:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.319	2.641	52997035	49056110	19.840	21.175
28)	SA Decachlor...	8.735	7.748	39990371	45118771	20.947	19.767m
Target Compounds							
12)	B 4,4'-DDE	5.947	5.075	1099906	1266603	0.433	0.551 #
16)	A 4,4'-DDD	6.463	5.629	1128579	1093015	0.557	0.584m
17)	MA 4,4'-DDT	6.772	5.877	3618966	3064879	1.582m	1.451

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

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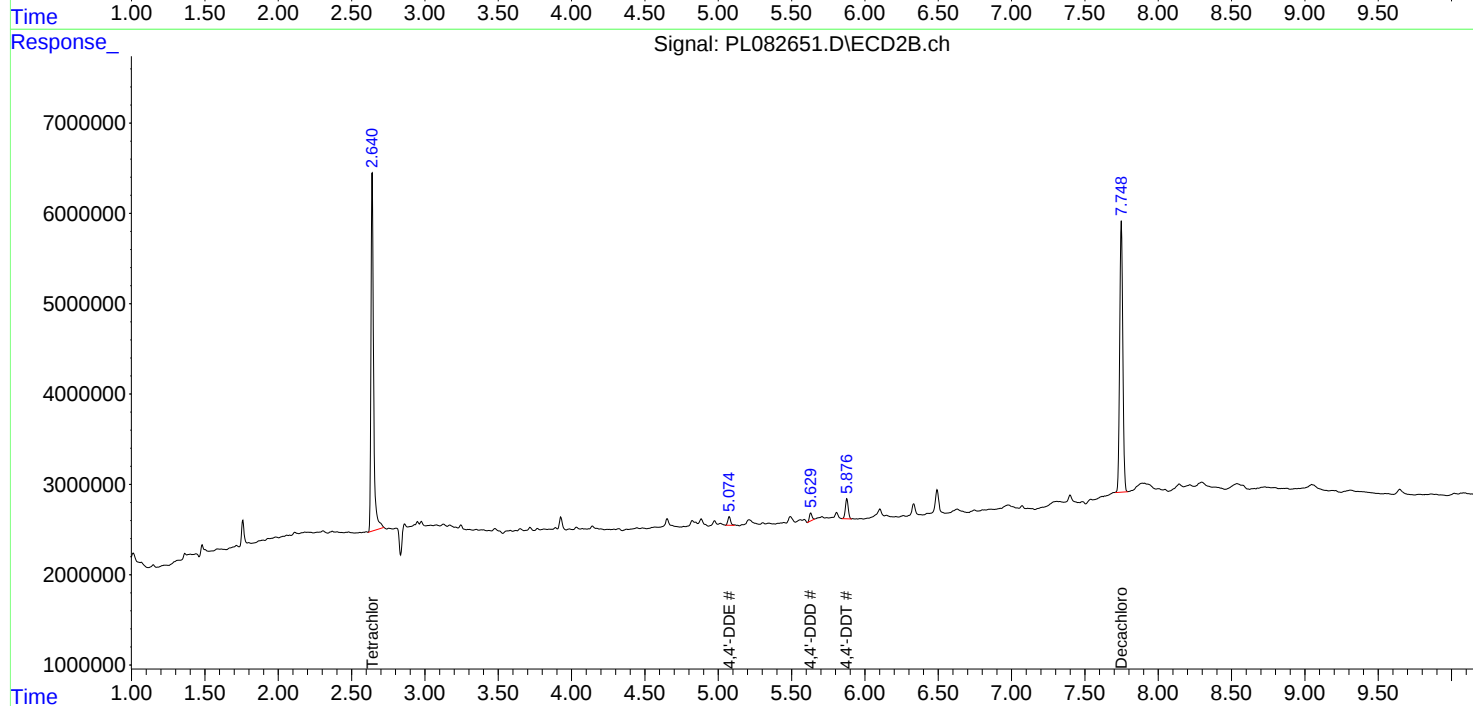
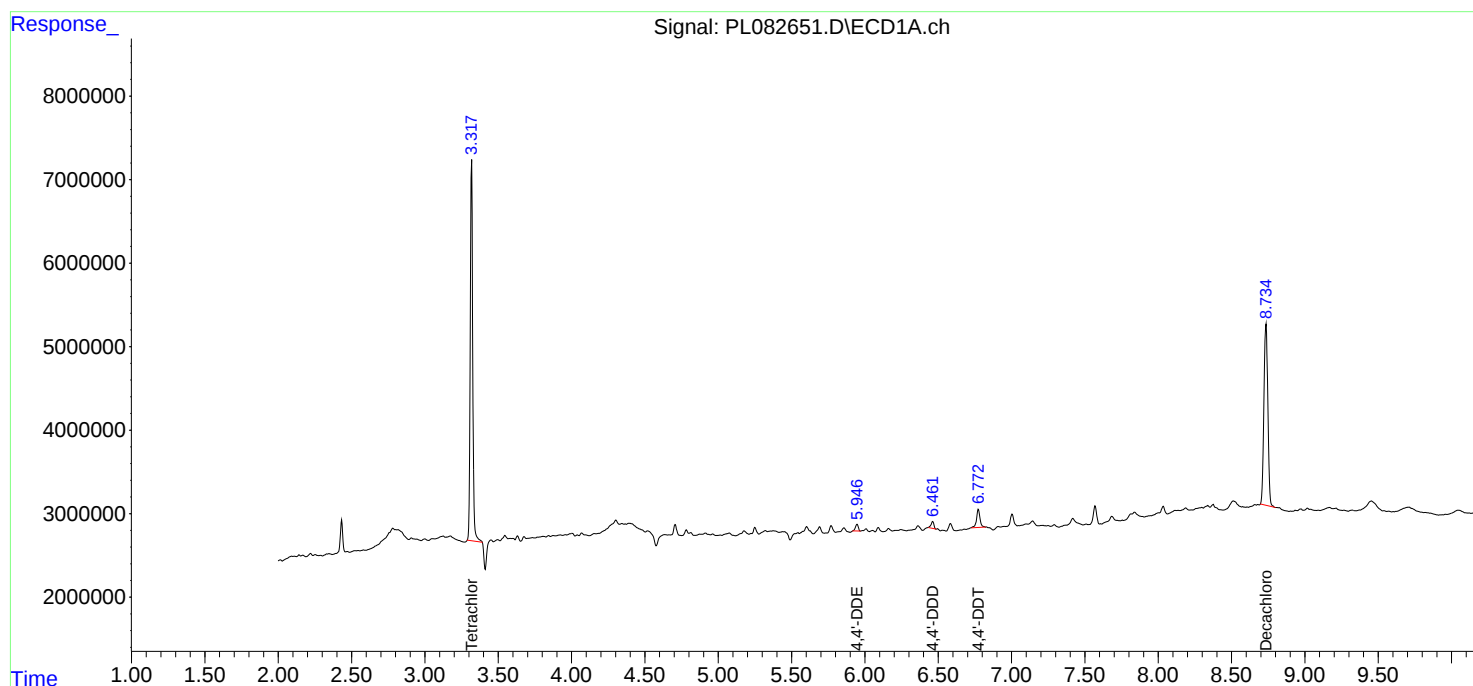
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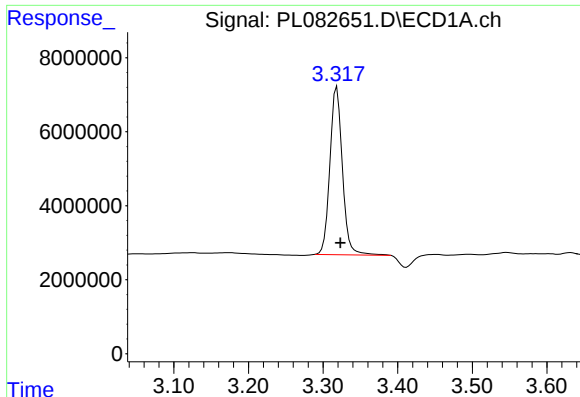
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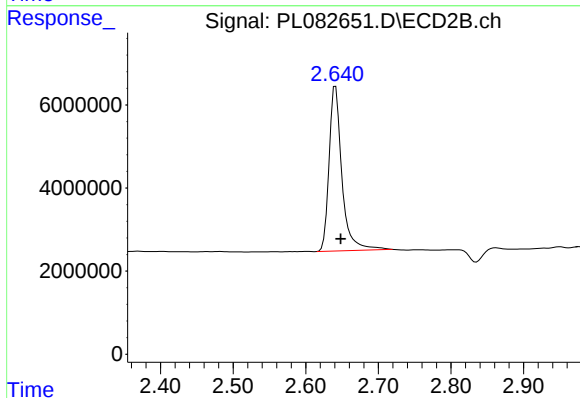
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.004 min
Response: 52997035
Conc: 19.84 ng/ml

Instrument :
ECD_L
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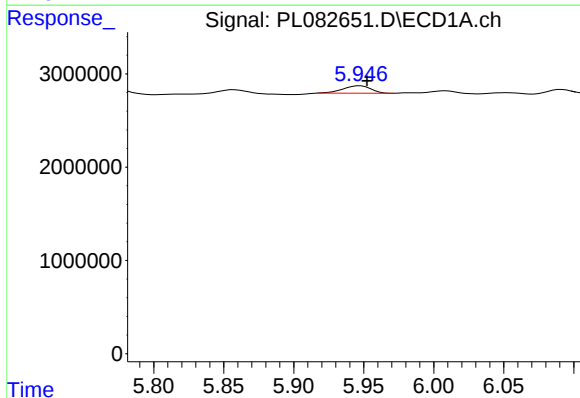
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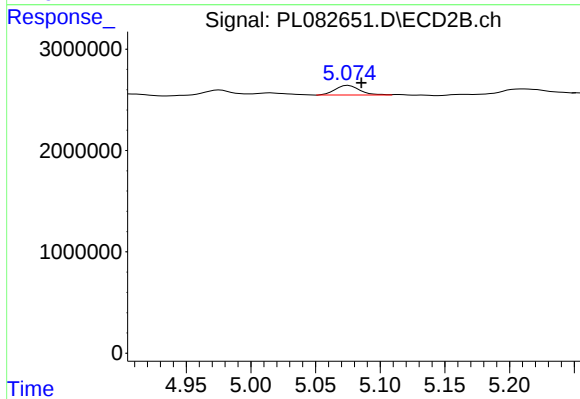
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: -0.007 min
Response: 49056110
Conc: 21.17 ng/ml



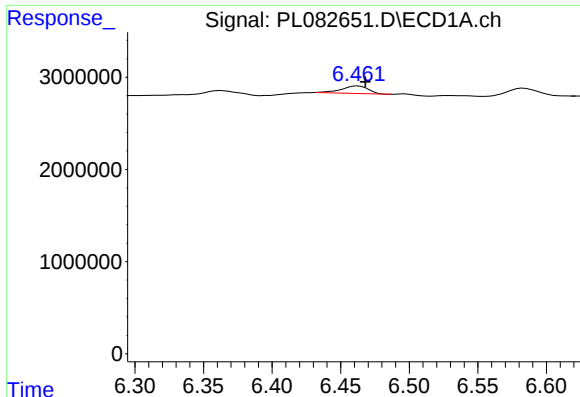
#12 4,4'-DDE

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 1099906
Conc: 0.43 ng/ml



#12 4,4'-DDE

R.T.: 5.075 min
Delta R.T.: -0.010 min
Response: 1266603
Conc: 0.55 ng/ml



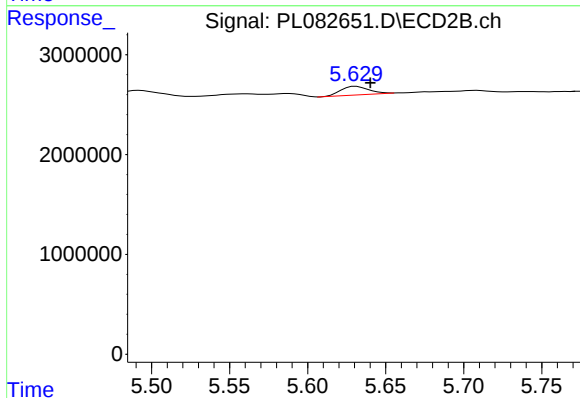
#16 4,4'-DDD

R.T.: 6.463 min
Delta R.T.: -0.005 min
Response: 1128579
Conc: 0.56 ng/ml

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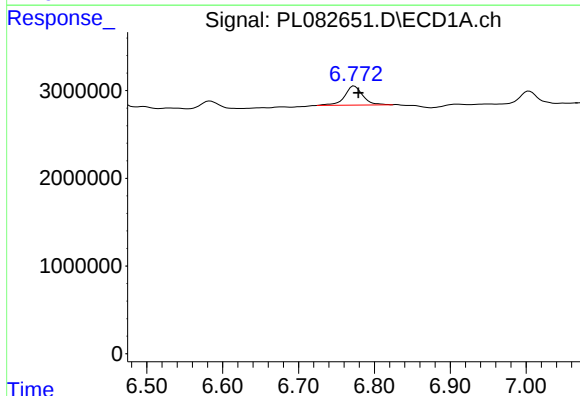
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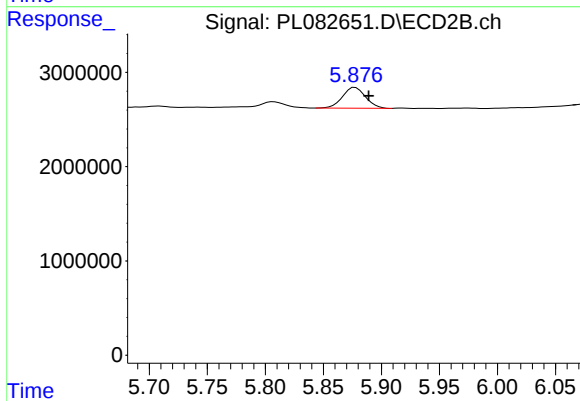
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: -0.011 min
Response: 1093015
Conc: 0.58 ng/ml m



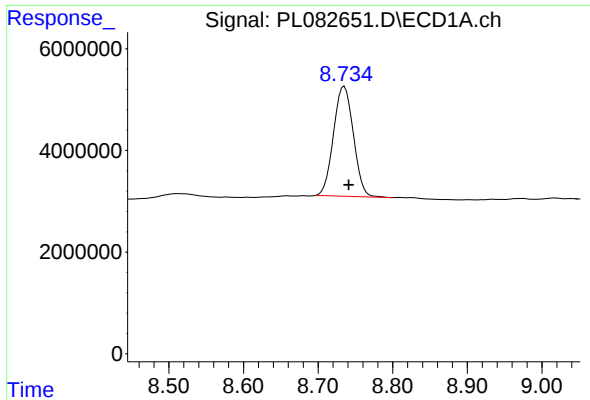
#17 4,4'-DDT

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 3618966
Conc: 1.58 ng/ml m



#17 4,4'-DDT

R.T.: 5.877 min
Delta R.T.: -0.012 min
Response: 3064879
Conc: 1.45 ng/ml



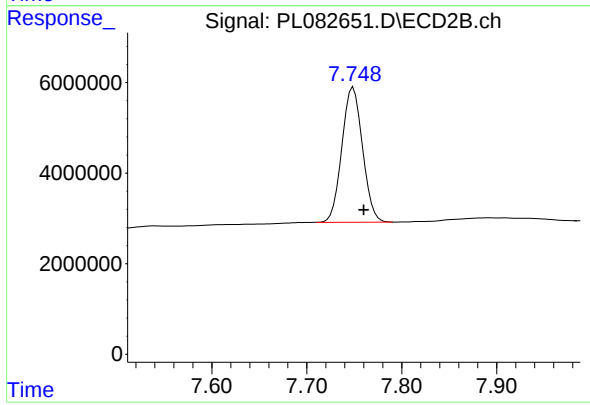
#28 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.006 min
Response: 39990371
Conc: 20.95 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: -0.012 min
Response: 45118771
Conc: 19.77 ng/ml m