

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071422\
 Data File : PL076440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 14:14
 Operator : AR\AJ
 Sample : N3708-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-2-071322

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/15/2022
 Supervised By : Ankita Jodhani 07/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 00:09:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.641	4.626	8031839	24619353	11.149	12.177
28)	SA Decachlor...	11.629	10.361	7764808	19254437	13.162	11.475
Target Compounds							
12)	B 4,4'-DDE	8.652	7.606	1947553	6561677	3.142	3.570
16)	A 4,4'-DDD	9.196	8.188	526897	1192900	1.008	0.823m
17)	MA 4,4'-DDT	9.516	8.449	3925281	9728488	6.607	6.222

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

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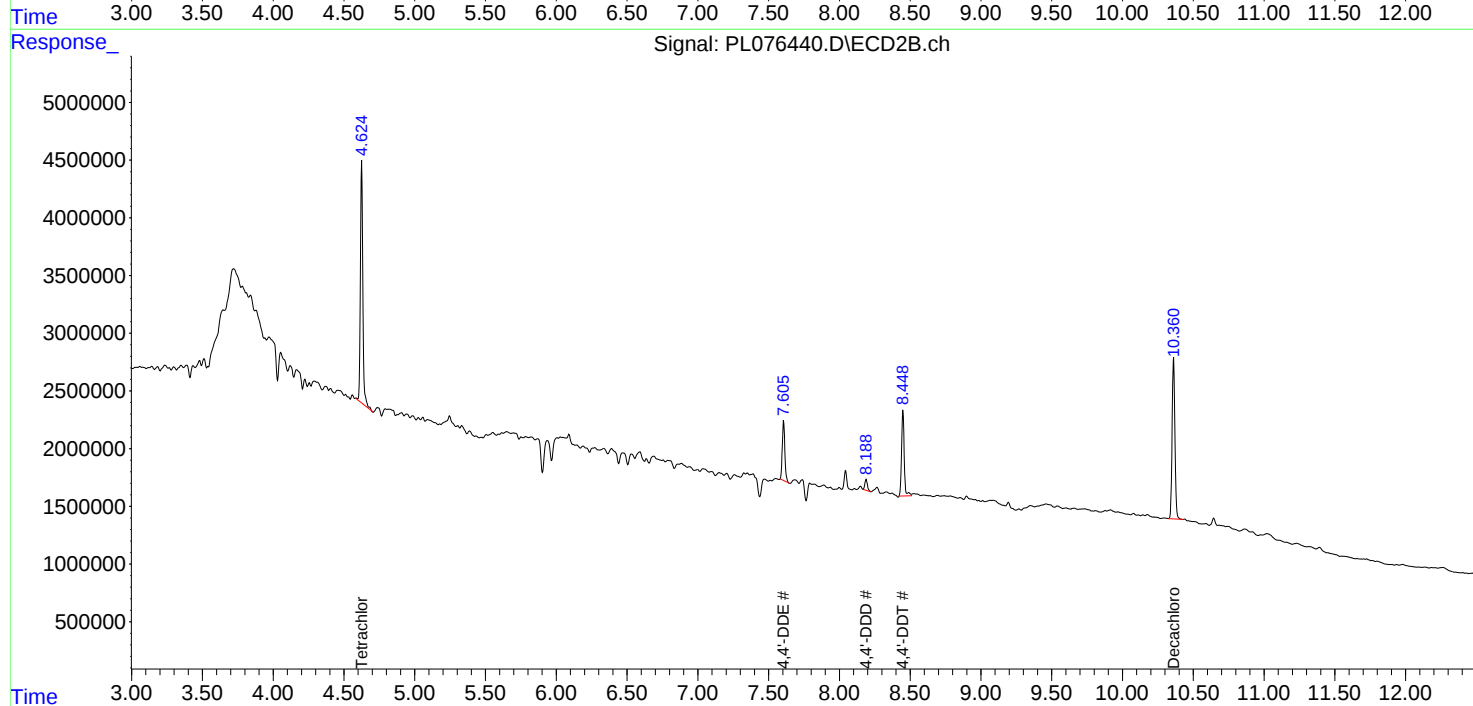
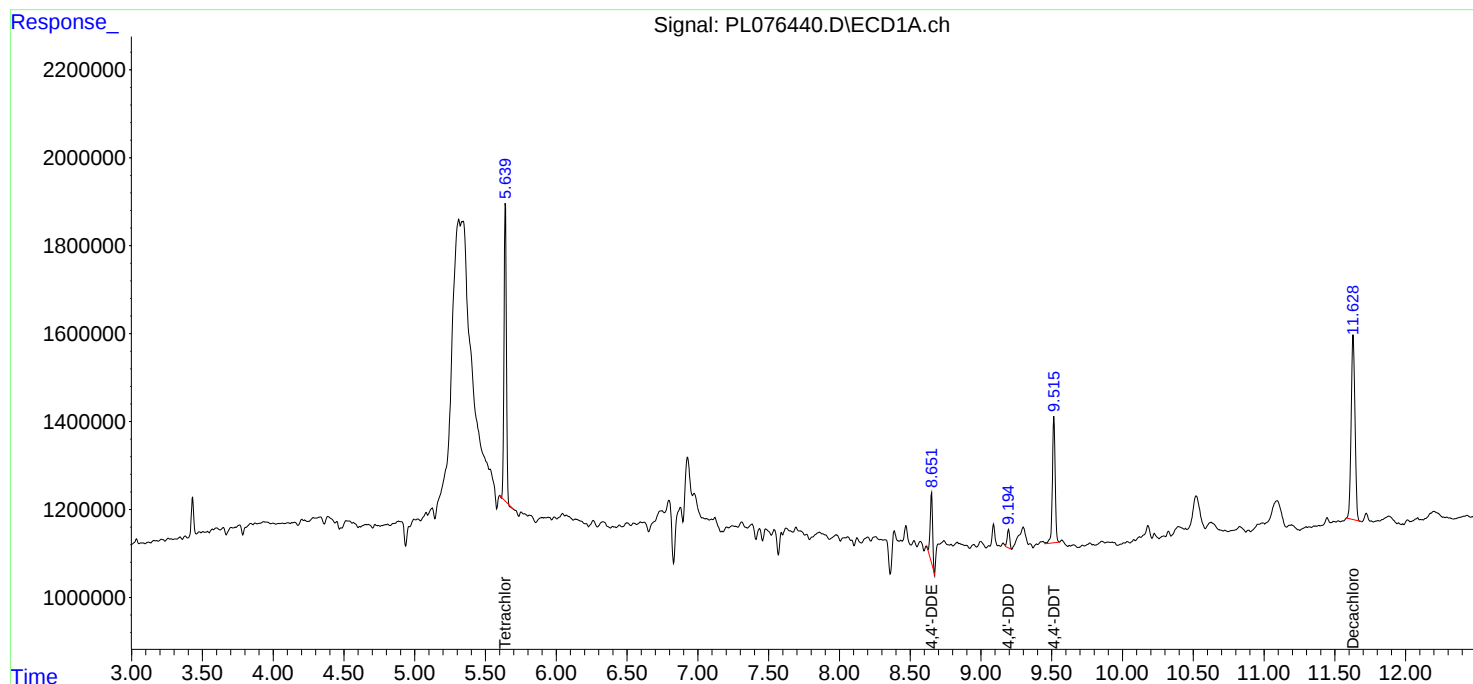
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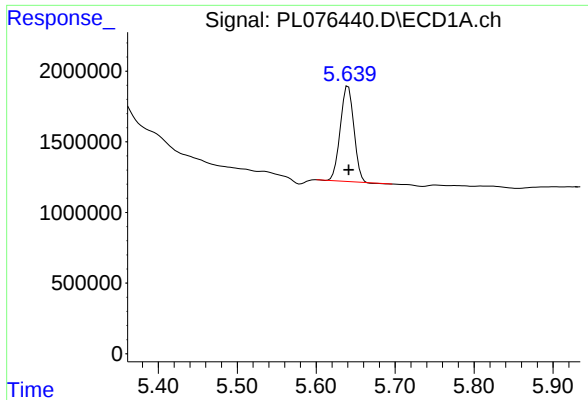
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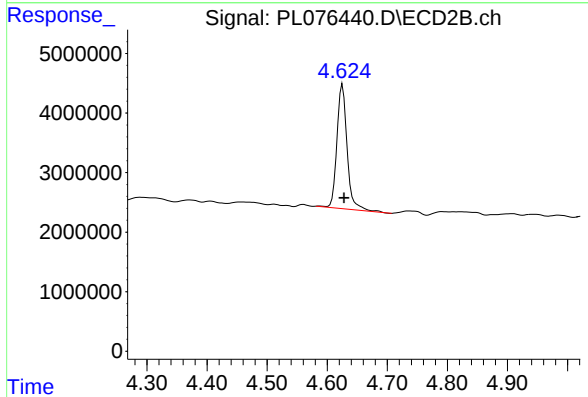
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8031839
Conc: 11.15 ng/ml

Instrument :
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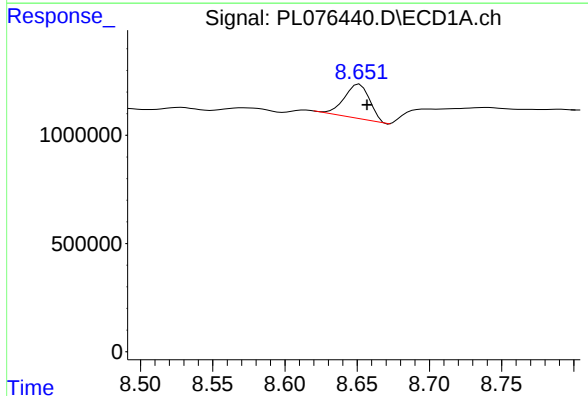
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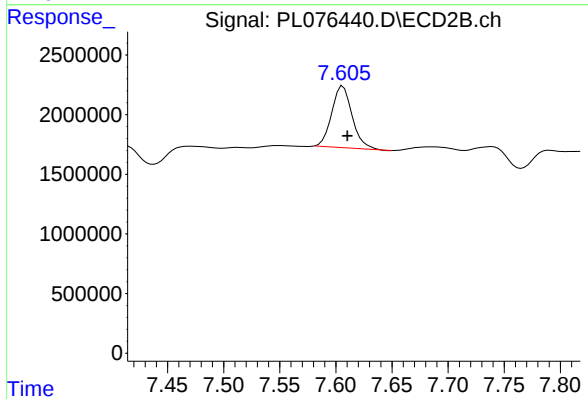
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 24619353
Conc: 12.18 ng/ml



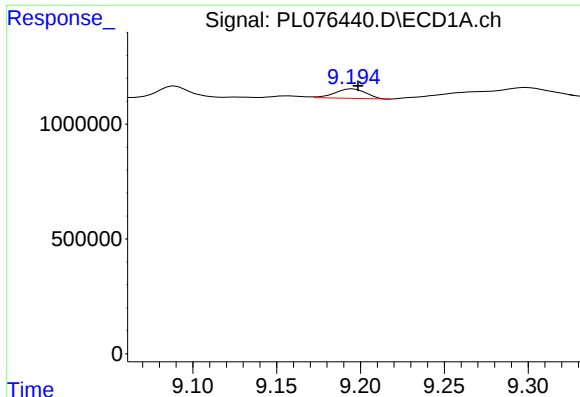
#12 4,4'-DDE

R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: 1947553
Conc: 3.14 ng/ml



#12 4,4'-DDE

R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 6561677
Conc: 3.57 ng/ml



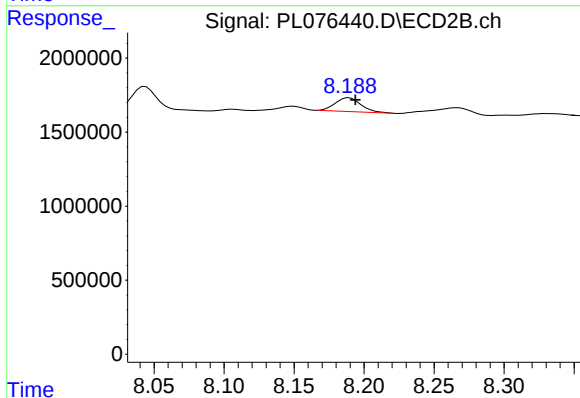
#16 4,4'-DDD

R.T.: 9.196 min
Delta R.T.: -0.003 min
Response: 526897
Conc: 1.01 ng/ml

Instrument :
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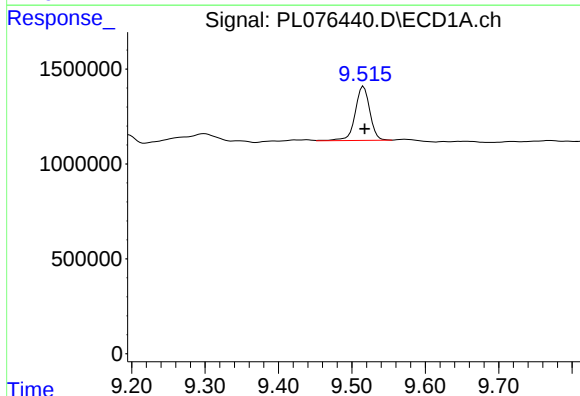
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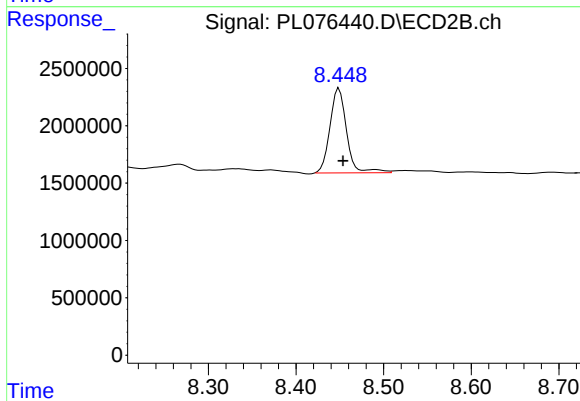
#16 4,4'-DDD

R.T.: 8.188 min
Delta R.T.: -0.006 min
Response: 1192900
Conc: 0.82 ng/ml m



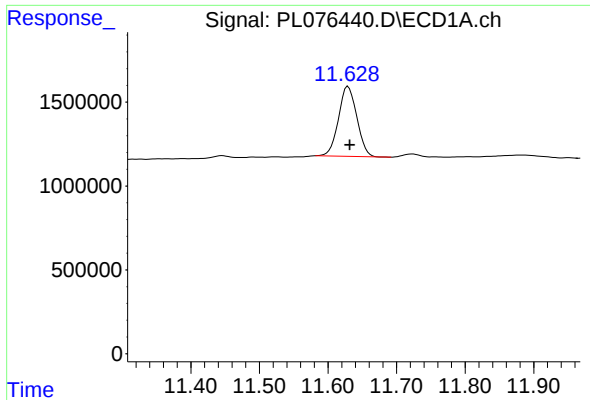
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 3925281
Conc: 6.61 ng/ml



#17 4,4'-DDT

R.T.: 8.449 min
Delta R.T.: -0.004 min
Response: 9728488
Conc: 6.22 ng/ml



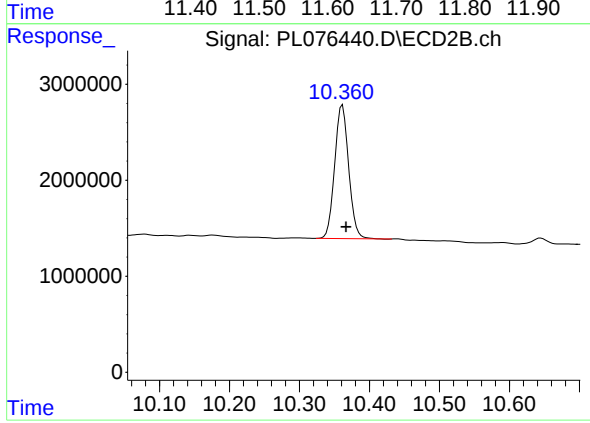
#28 Decachlorobiphenyl

R.T.: 11.629 min
Delta R.T.: -0.002 min
Response: 7764808
Conc: 13.16 ng/ml

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#28 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.005 min
Response: 19254437
Conc: 11.48 ng/ml