

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 18:54
 Operator : AR\AJ
 Sample : N4630-11 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-17-4-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/16/2022
 Supervised By : Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:53:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.412	2.624	2182388	3877806	1.361m	1.306
28)	SA Decachlor...	8.904	7.722	2689181	4028774	2.081	1.605
Target Compounds							
12)	B 4,4'-DDE	6.075	5.051	1447058	1720108	0.909	0.529 #
16)	A 4,4'-DDD	6.599	5.603	4845206	4112498	4.138m	1.587 #

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

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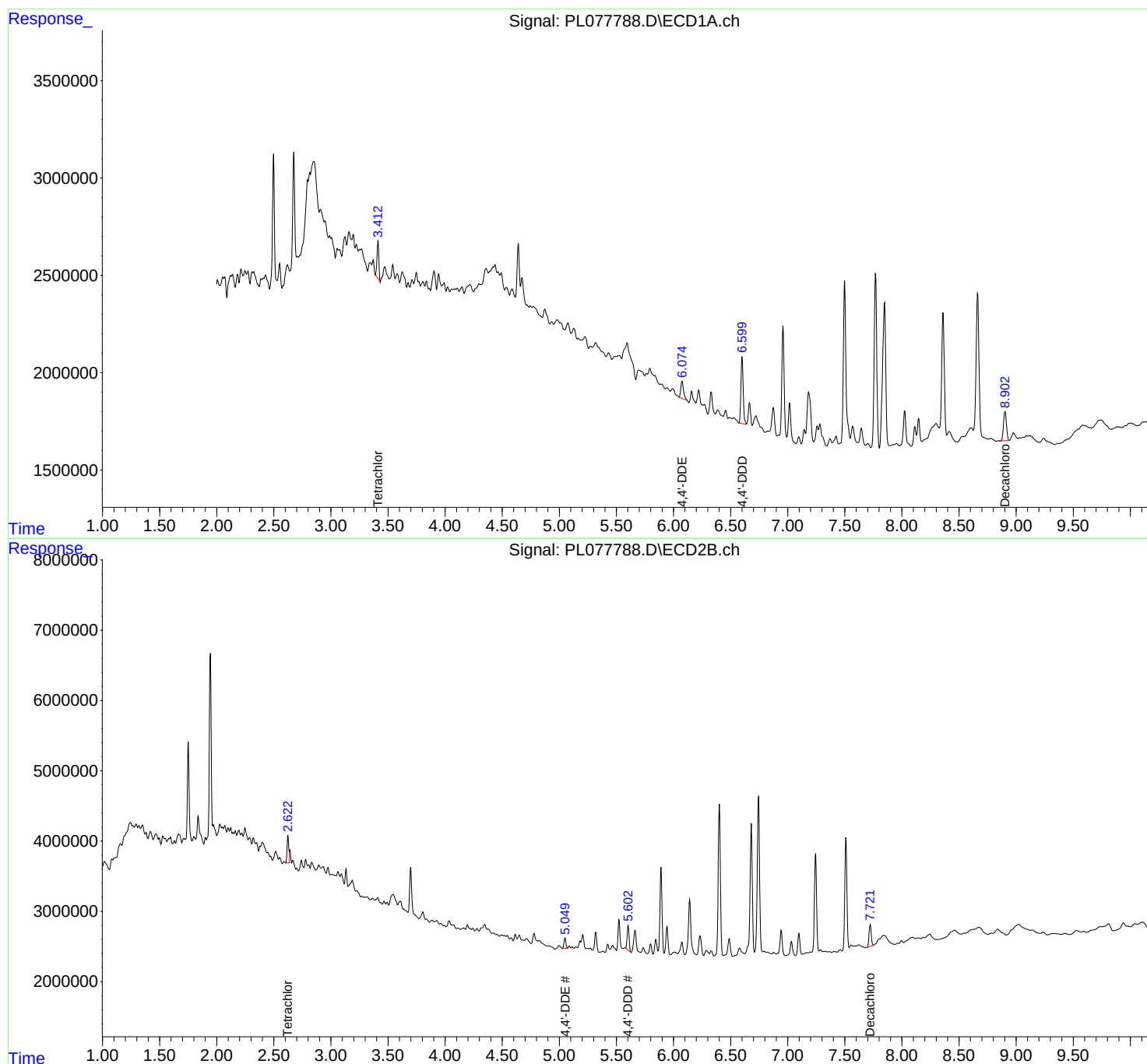
Instrument :
ECD_L
ClientSampleId :
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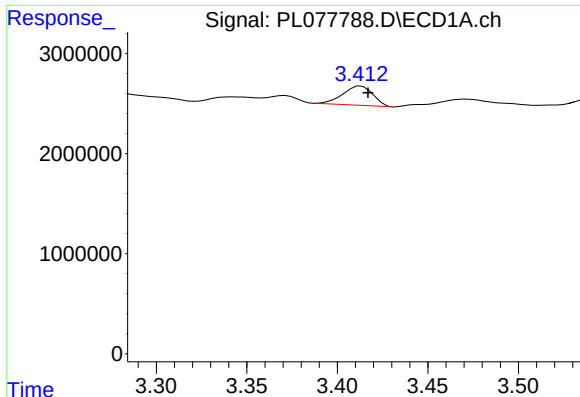
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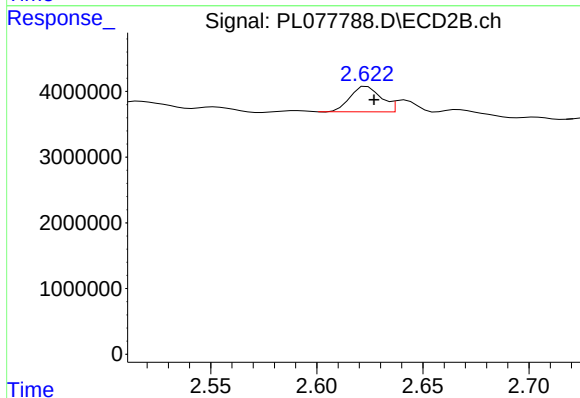
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: -0.005 min
Response: 2182388
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-17-4-3

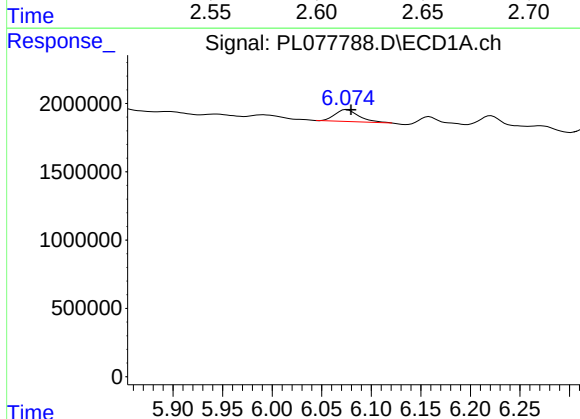
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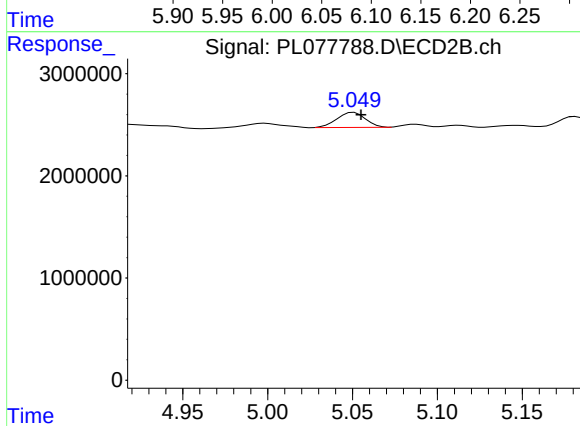
#1 Tetrachloro-m-xylene

R.T.: 2.624 min
Delta R.T.: -0.003 min
Response: 3877806
Conc: 1.31 ng/ml



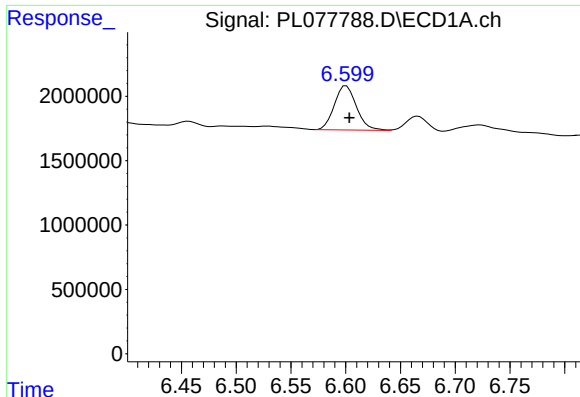
#12 4,4'-DDE

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 1447058
Conc: 0.91 ng/ml



#12 4,4'-DDE

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 1720108
Conc: 0.53 ng/ml



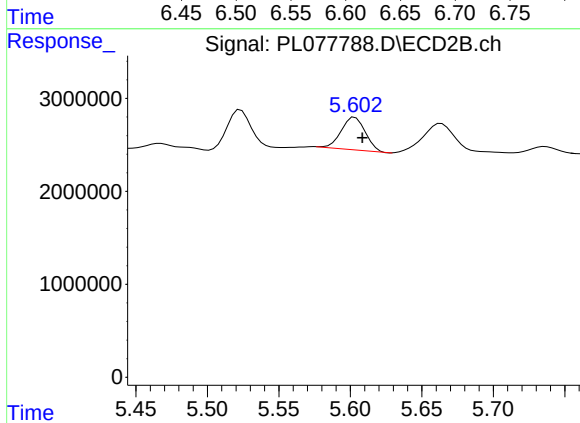
#16 4,4'-DDD

R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 4845206
Conc: 4.14 ng/ml

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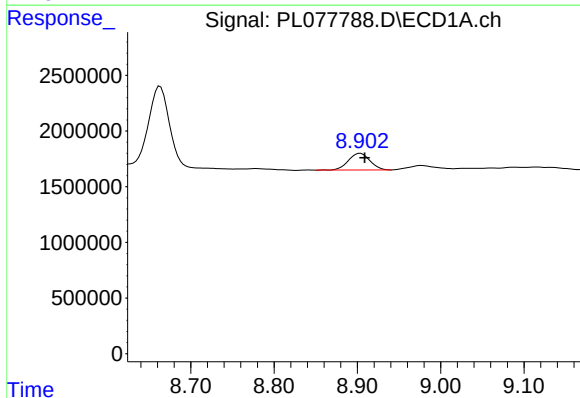
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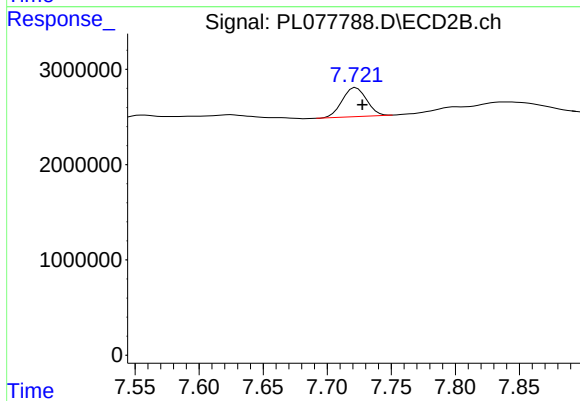
#16 4,4'-DDD

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 4112498
Conc: 1.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.005 min
Response: 2689181
Conc: 2.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.722 min
Delta R.T.: -0.005 min
Response: 4028774
Conc: 1.60 ng/ml