

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
 Data File : PL077651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2022 06:43
 Operator : AR\AJ
 Sample : N4524-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MONTHLY-OUTFALL-002

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:45:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 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...	3.413	2.626	29193324	32527578	17.074	12.292 #
28)	SA Decachlor...	8.903	7.719	6475865	16817998	4.318m	8.528m#
Target Compounds							
5)	MB Aldrin	5.130	4.054	10802384	16518356	4.870	5.219m
12)	B 4,4'-DDE	6.073	5.054	9720769	13720651	5.550	5.055

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

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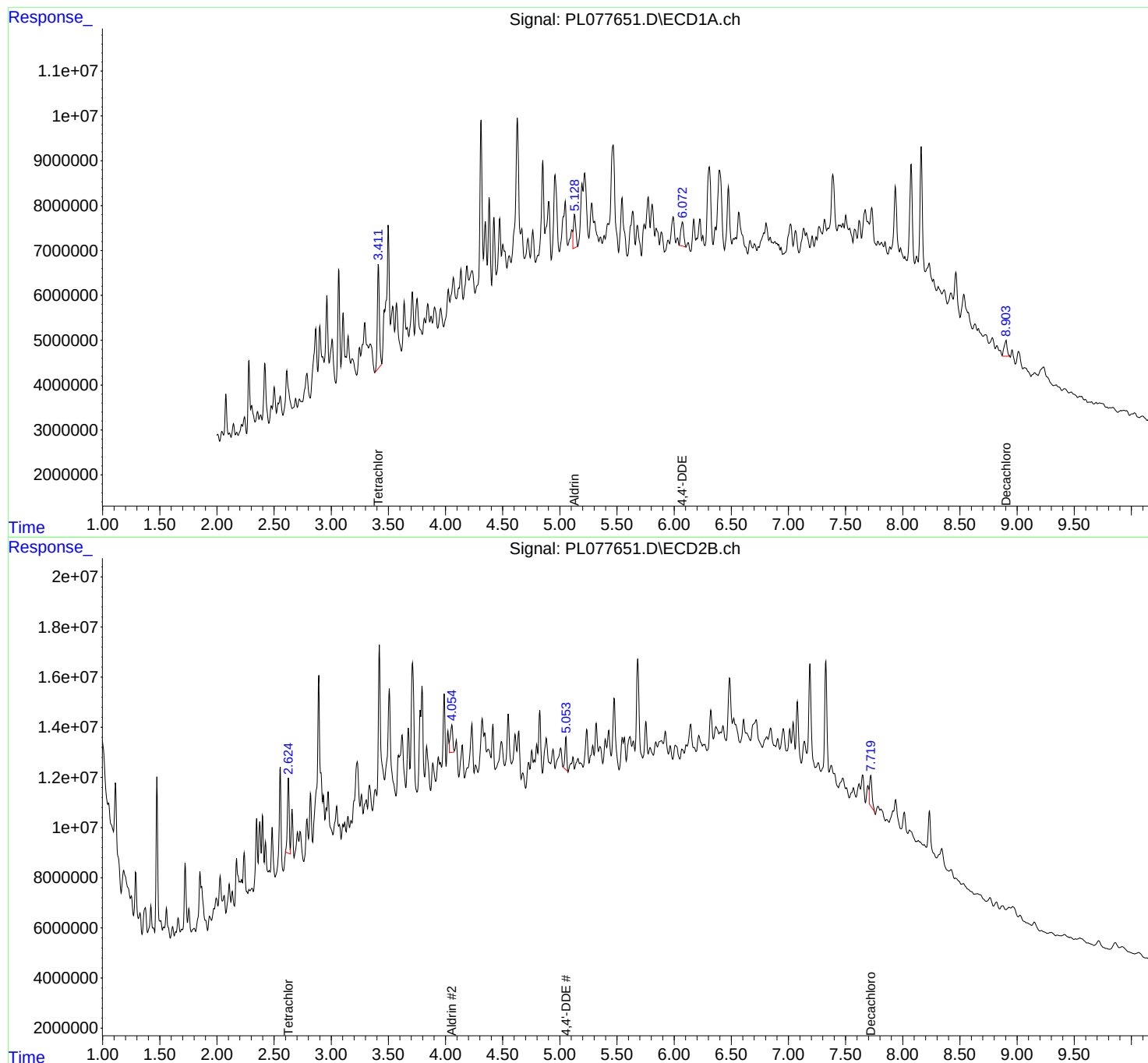
Instrument :
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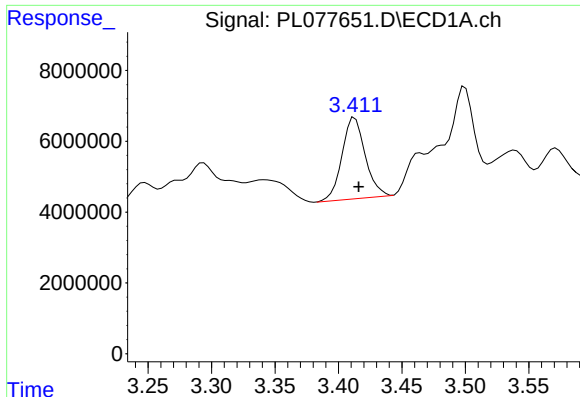
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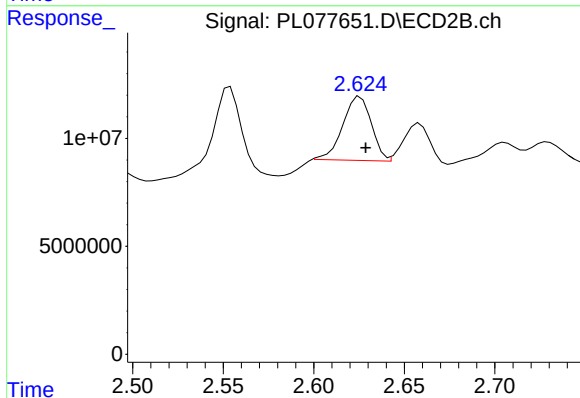
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.003 min
Response: 29193324
Conc: 17.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
MONTHLY-OUTFALL-002

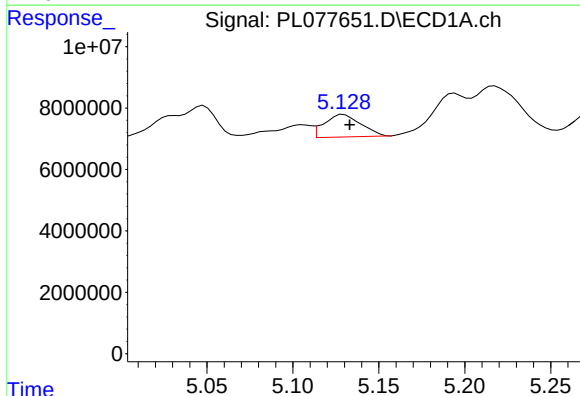
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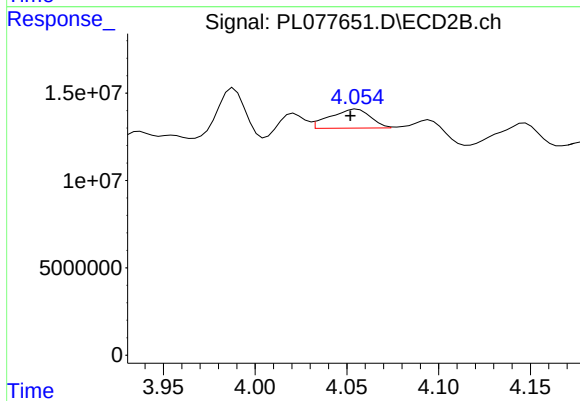
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: -0.003 min
Response: 32527578
Conc: 12.29 ng/ml



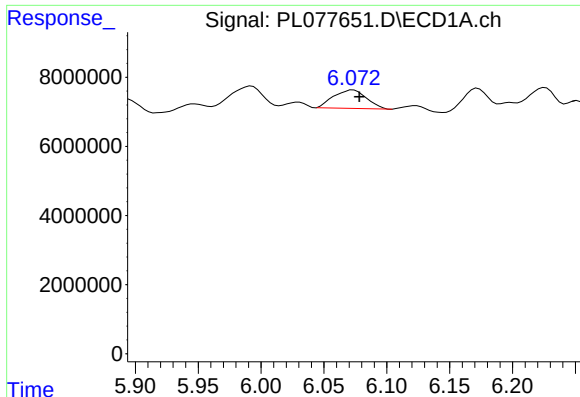
#5 Aldrin

R.T.: 5.130 min
Delta R.T.: -0.004 min
Response: 10802384
Conc: 4.87 ng/ml



#5 Aldrin

R.T.: 4.054 min
Delta R.T.: 0.002 min
Response: 16518356
Conc: 5.22 ng/ml m



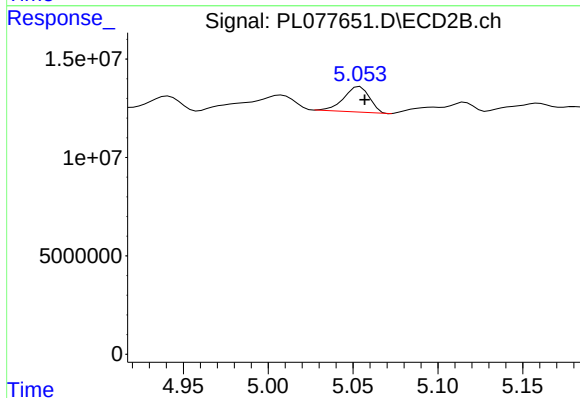
#12 4,4'-DDE

R.T.: 6.073 min
Delta R.T.: -0.005 min
Response: 9720769
Conc: 5.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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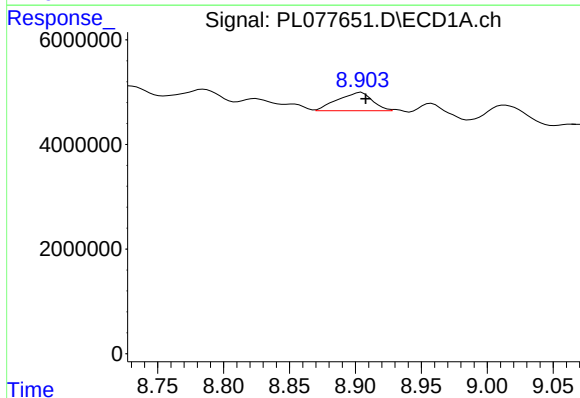
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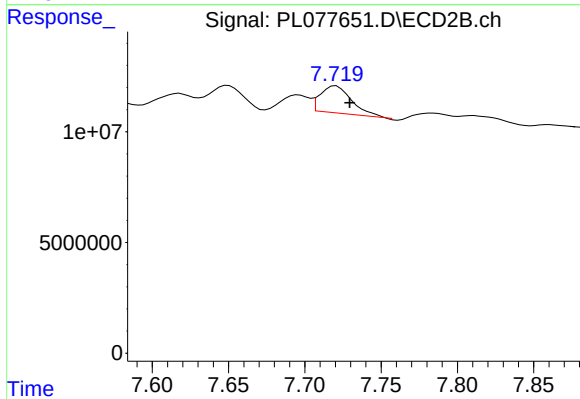
#12 4,4'-DDE

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 13720651
Conc: 5.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.005 min
Response: 6475865
Conc: 4.32 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.719 min
Delta R.T.: -0.010 min
Response: 16817998
Conc: 8.53 ng/ml m