

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
 Data File : PL077497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 22:44
 Operator : AR\AJ
 Sample : N4490-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-14-A-SP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/06/2022
 Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:26:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 03 05:19:42 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...	3.416	2.633	13783213	15782751	10.013m	5.932 #
28)	SA Decachlor...	8.907	7.733	16869680	20099050	14.739	8.517 #
Target Compounds							
12)	B 4,4'-DDE	6.079	5.059	3759726	4981594	2.745	1.685 #
16)	A 4,4'-DDD	6.603	5.610	2217049	2768727	2.154	1.212 #

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

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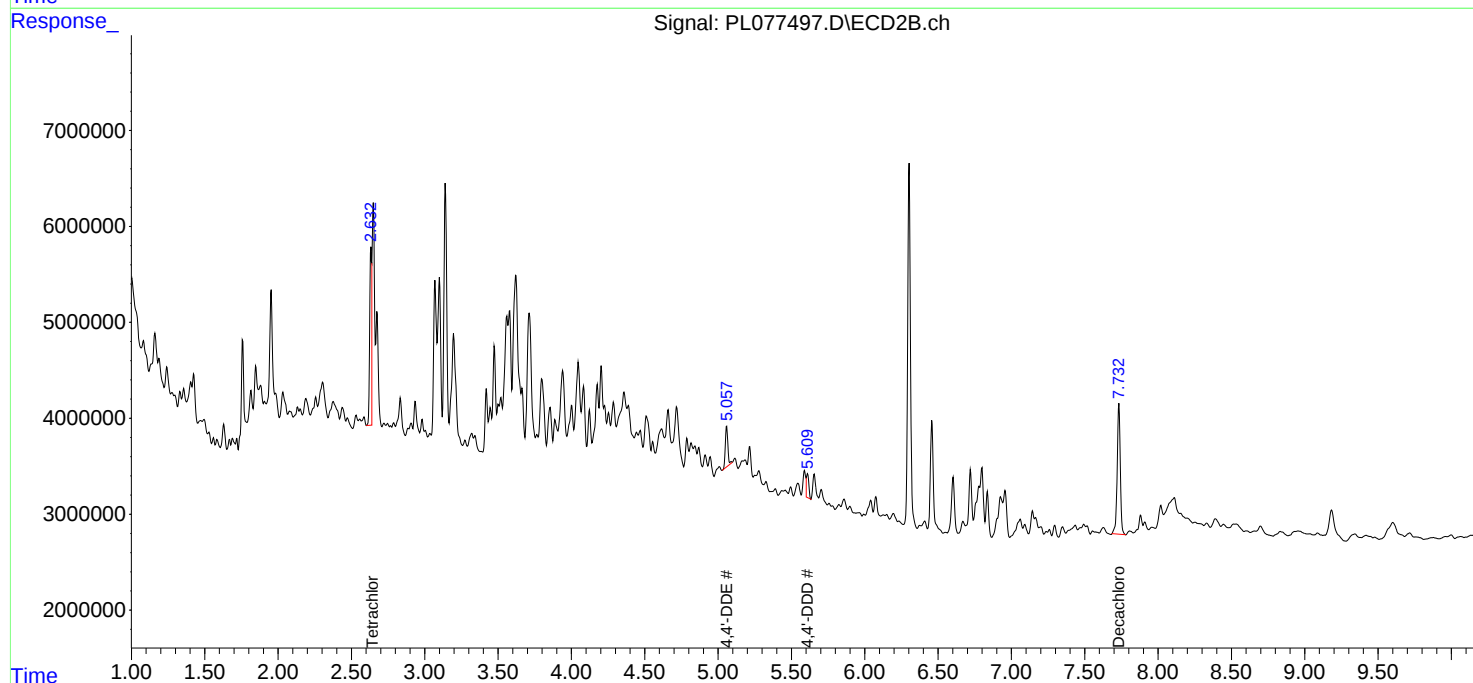
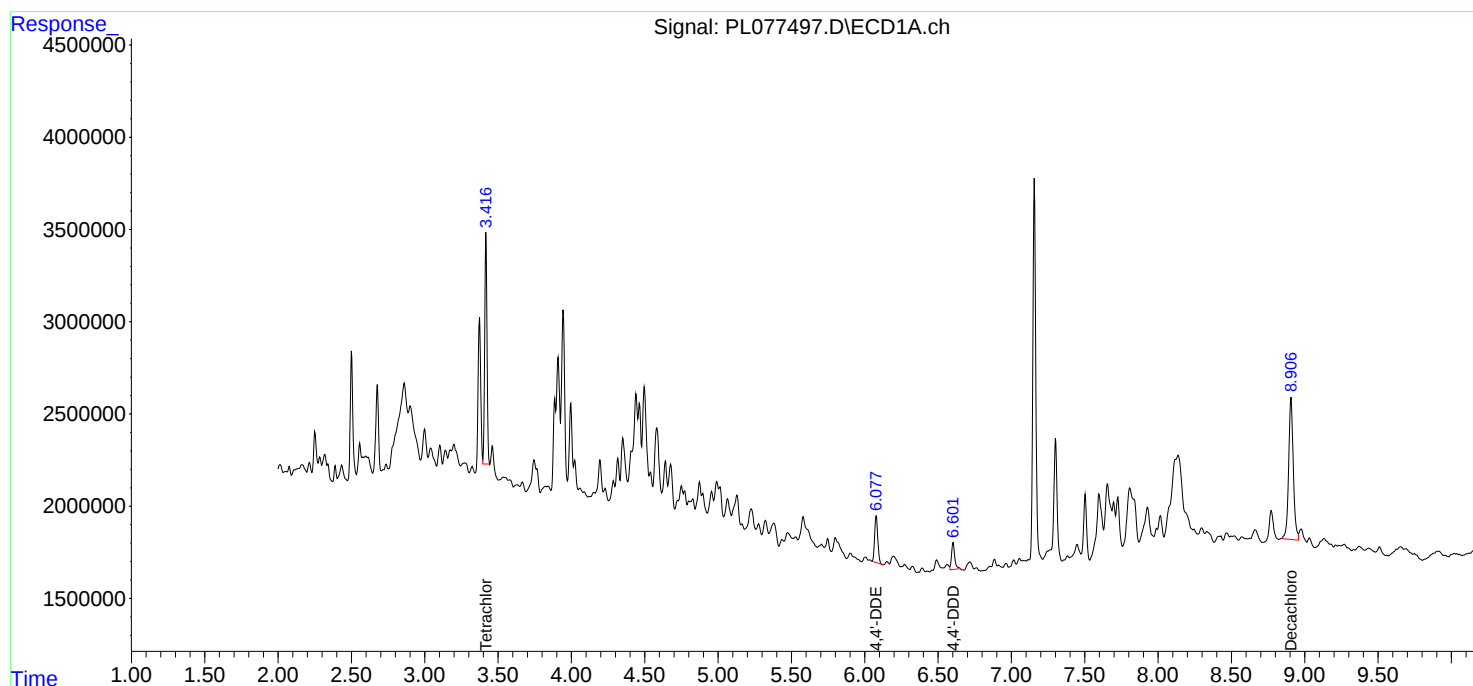
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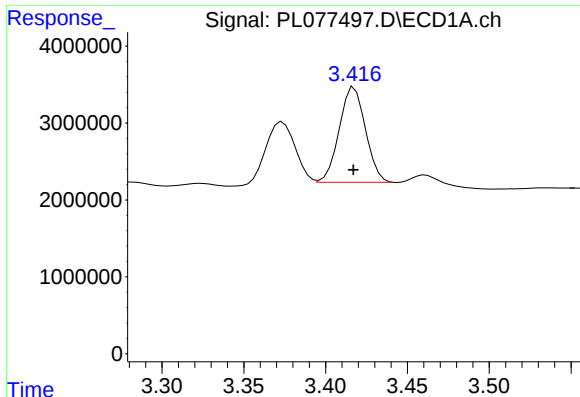
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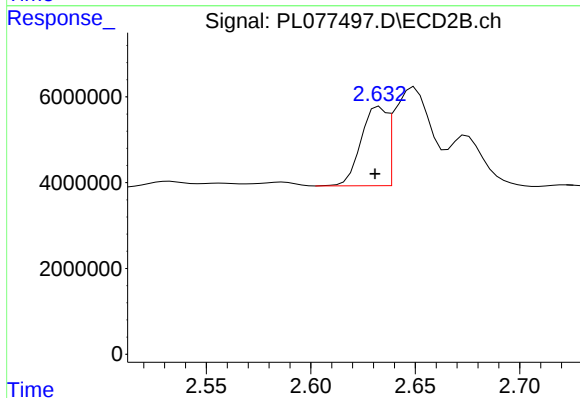
#1 Tetrachloro-m-xylene

R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 13783213
Conc: 10.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-14-A-SP

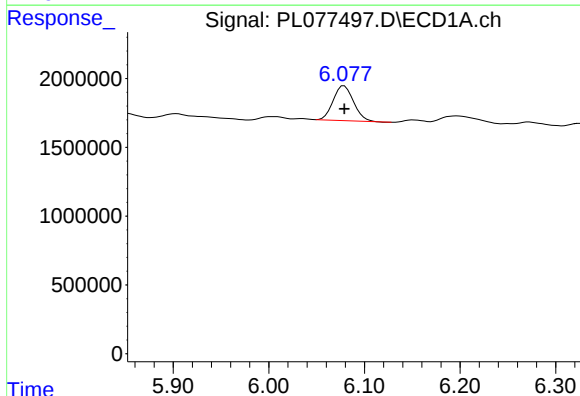
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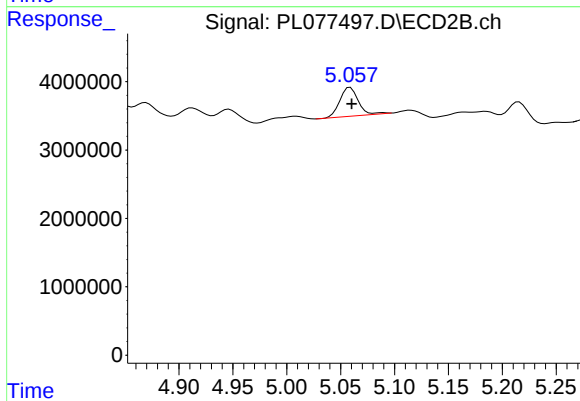
#1 Tetrachloro-m-xylene

R.T.: 2.633 min
Delta R.T.: 0.002 min
Response: 15782751
Conc: 5.93 ng/ml



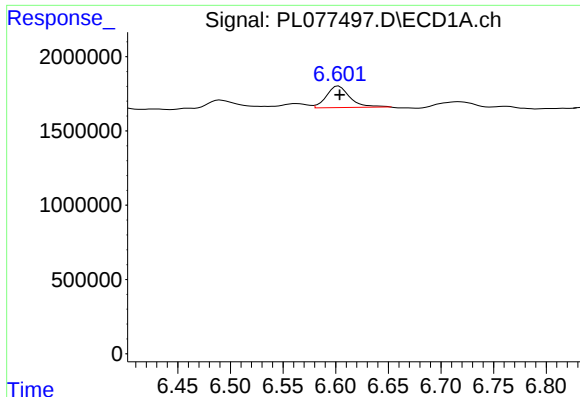
#12 4,4'-DDE

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 3759726
Conc: 2.74 ng/ml



#12 4,4'-DDE

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 4981594
Conc: 1.69 ng/ml



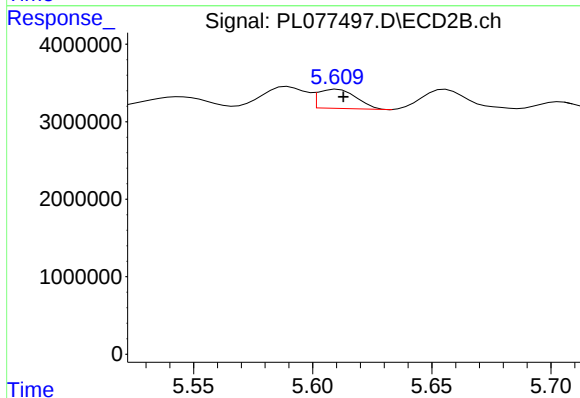
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: -0.001 min
Response: 2217049
Conc: 2.15 ng/ml

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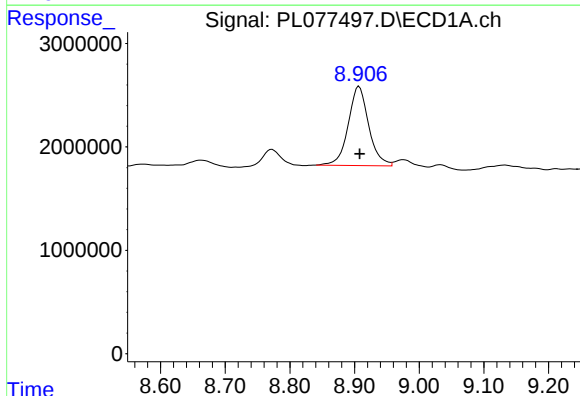
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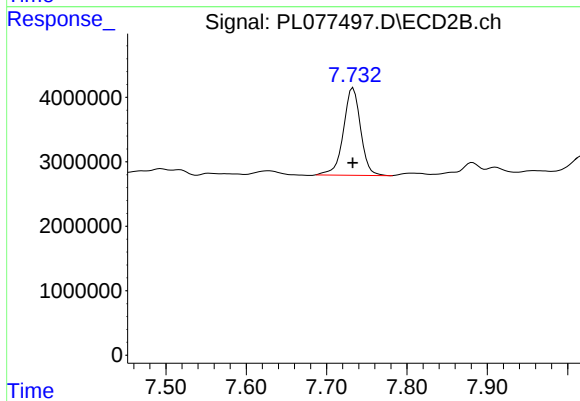
#16 4,4'-DDD

R.T.: 5.610 min
Delta R.T.: -0.003 min
Response: 2768727
Conc: 1.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.001 min
Response: 16869680
Conc: 14.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 20099050
Conc: 8.52 ng/ml