

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 17:34
 Operator : AR\AJ
 Sample : N4490-01RE
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

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 08 04:43:00 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...	3.418	2.632	18235028	9627152	10.665m	3.638m#
28)	SA Decachlor...	8.911	7.731	20109695	22643314	13.407	11.482m
Target Compounds							
12)	B 4,4'-DDE	6.080	5.058	4551411	5727293	2.598	2.110
16)	A 4,4'-DDD	6.603	5.609	2163200	3733502	1.638m	1.813m

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

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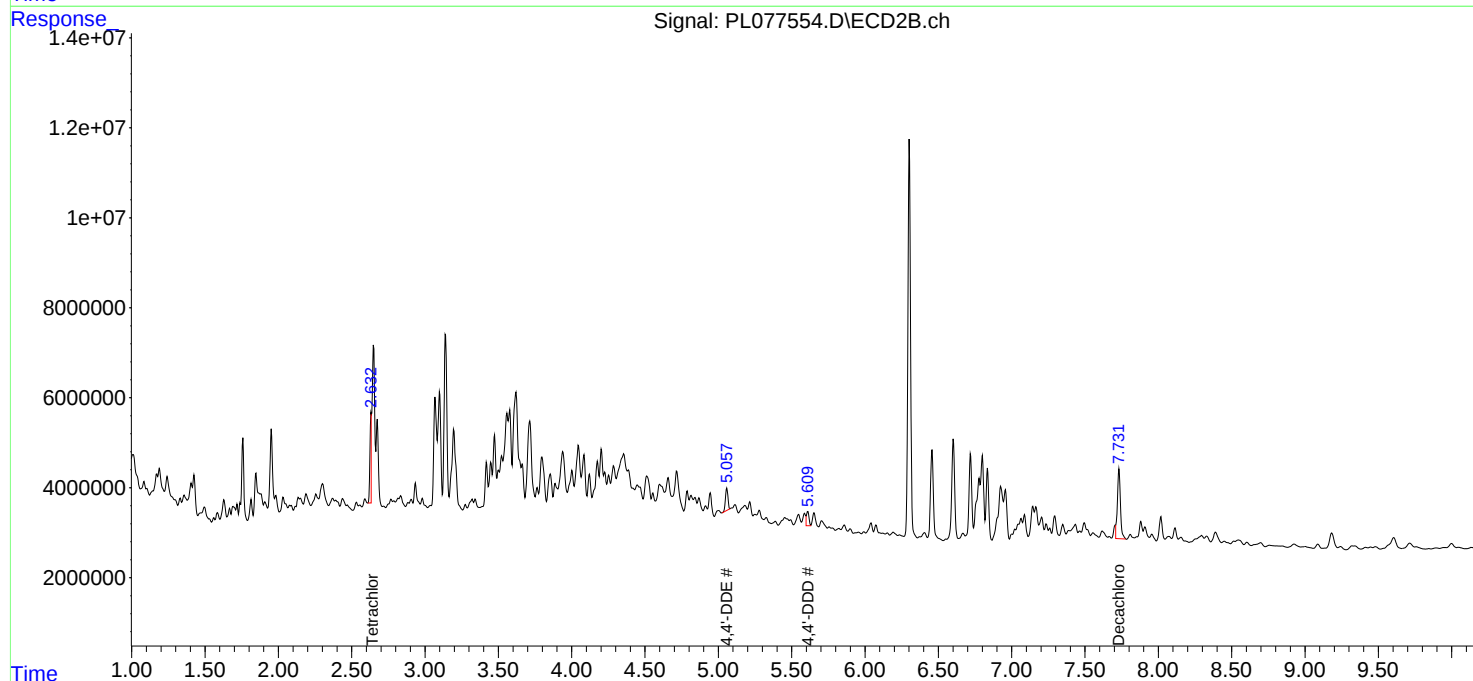
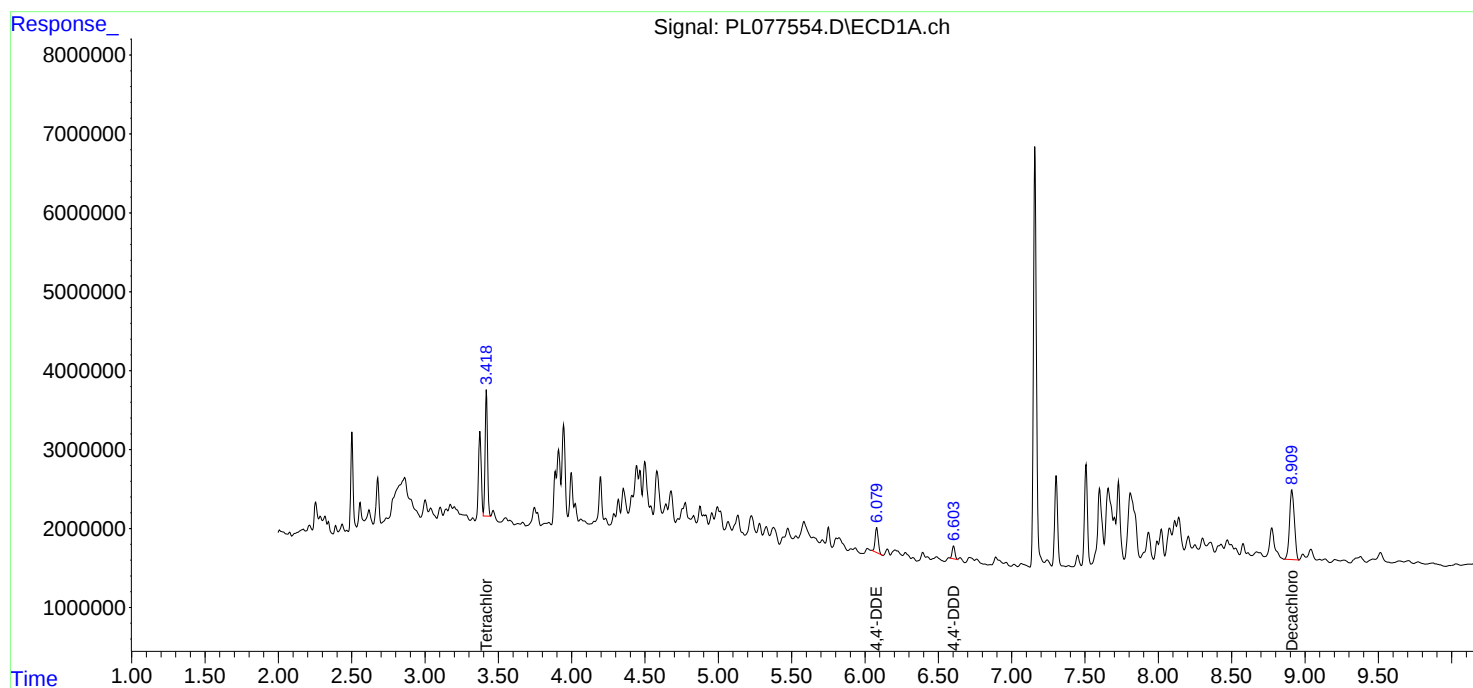
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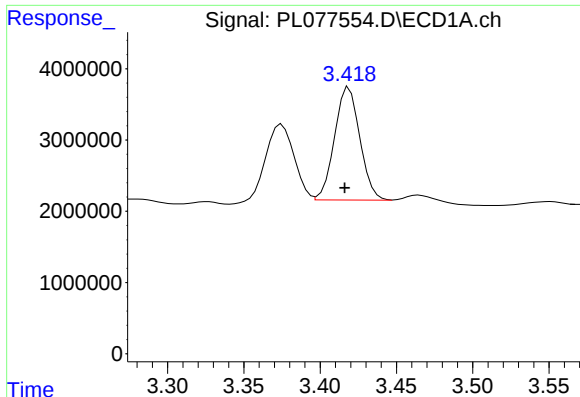
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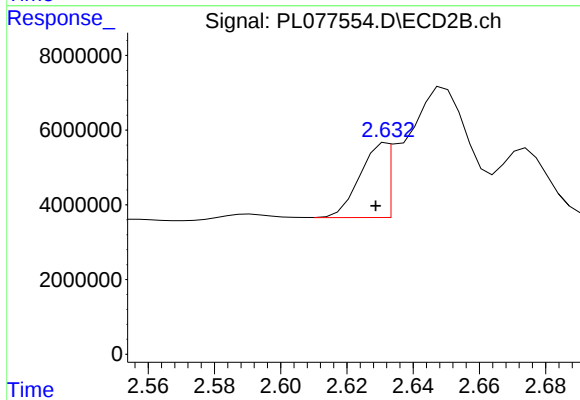
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: 0.002 min
Response: 18235028
Conc: 10.67 ng/ml

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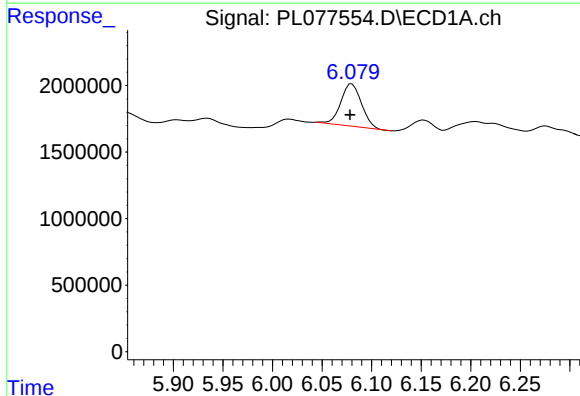
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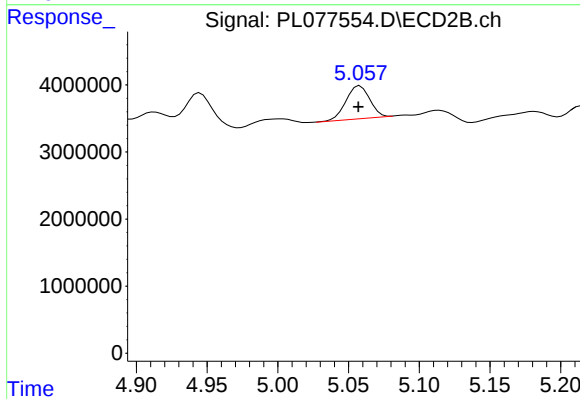
#1 Tetrachloro-m-xylene

R.T.: 2.632 min
Delta R.T.: 0.003 min
Response: 9627152
Conc: 3.64 ng/ml m



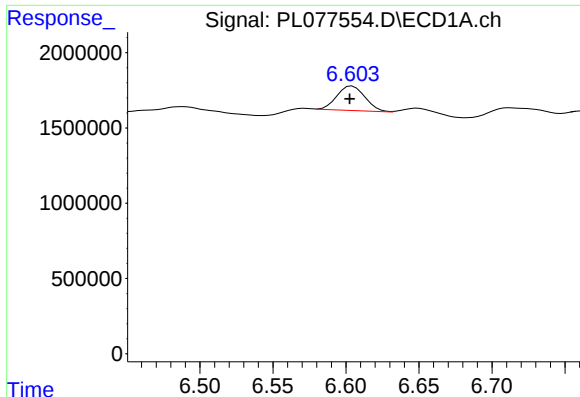
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.002 min
Response: 4551411
Conc: 2.60 ng/ml



#12 4,4'-DDE

R.T.: 5.058 min
Delta R.T.: 0.001 min
Response: 5727293
Conc: 2.11 ng/ml



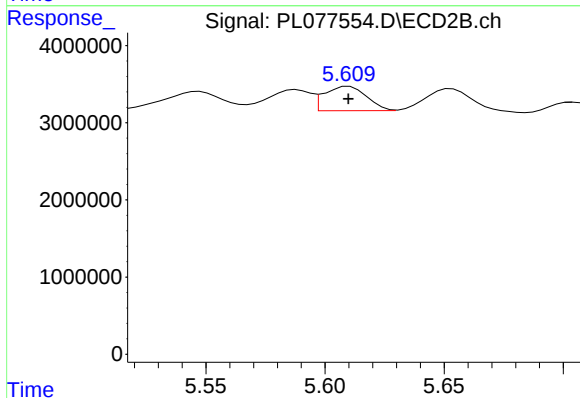
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 2163200
Conc: 1.64 ng/ml

Instrument :
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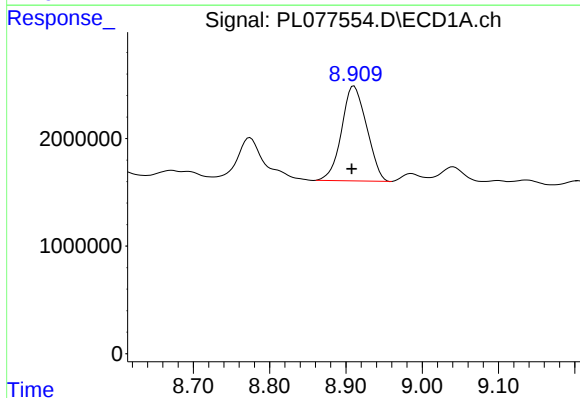
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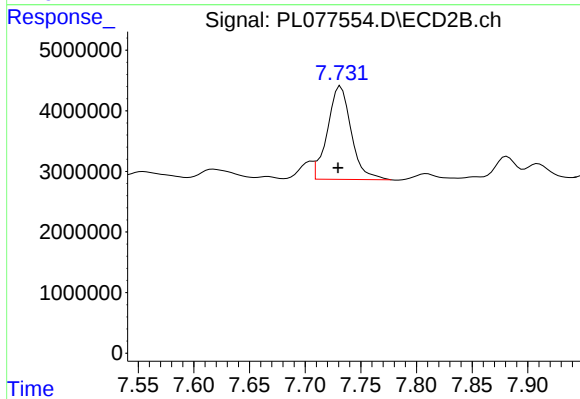
#16 4,4'-DDD

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 3733502
Conc: 1.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: 0.003 min
Response: 20109695
Conc: 13.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.731 min
Delta R.T.: 0.001 min
Response: 22643314
Conc: 11.48 ng/ml m