

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082123\
 Data File : PD077290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 20:37
 Operator : AR\AJ
 Sample : 04086-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B-PP18A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/22/2023
 Supervised By : Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:28:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.542	2.762	24050307	14549842	10.163	10.682
2) SA Decachlor...	9.080	7.902	27971911	15452948	10.208m	10.798
Target Compounds						
12) B 4,4'-DDE	6.201	5.215	9977585	5438470	3.363	3.750m
16) A 4,4'-DDD	6.723	5.772	765477	339862	0.325m	0.306
17) MA 4,4'-DDT	7.033	6.022	7786653	4026515	3.202m	3.622

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

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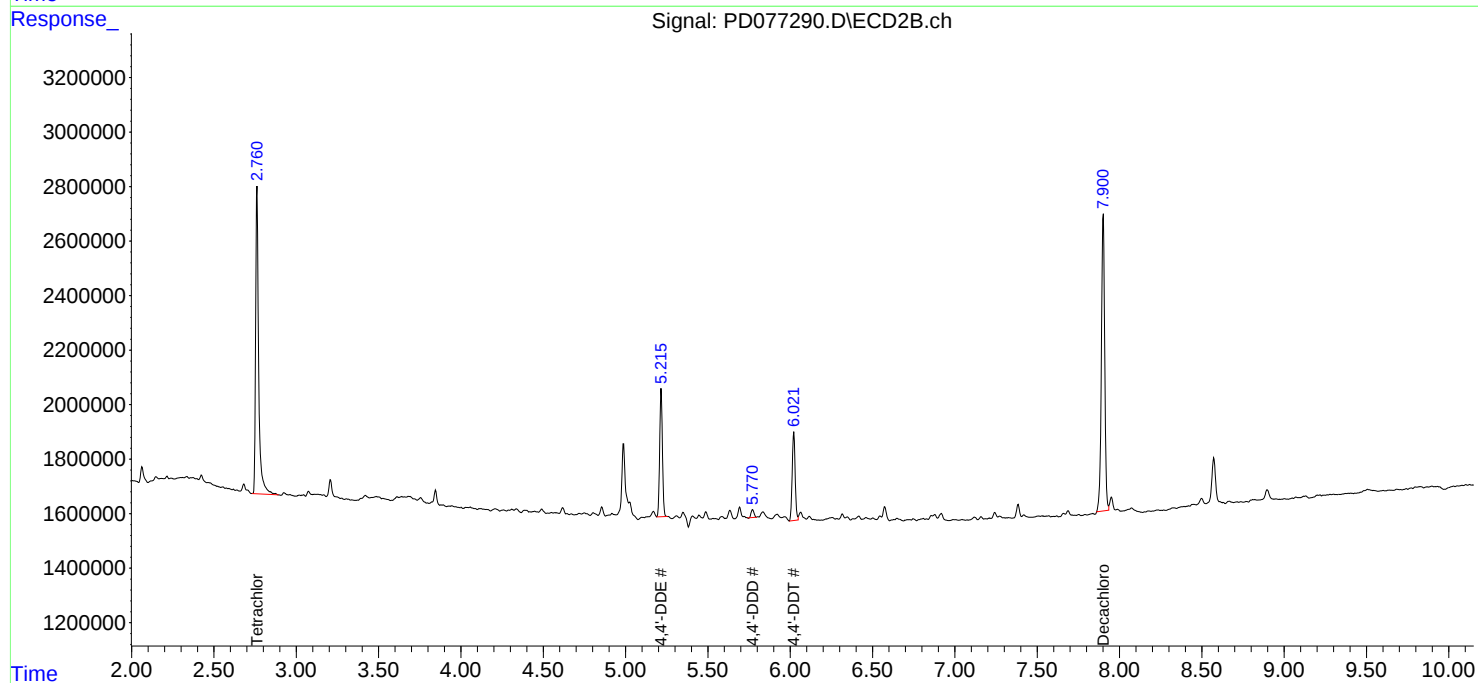
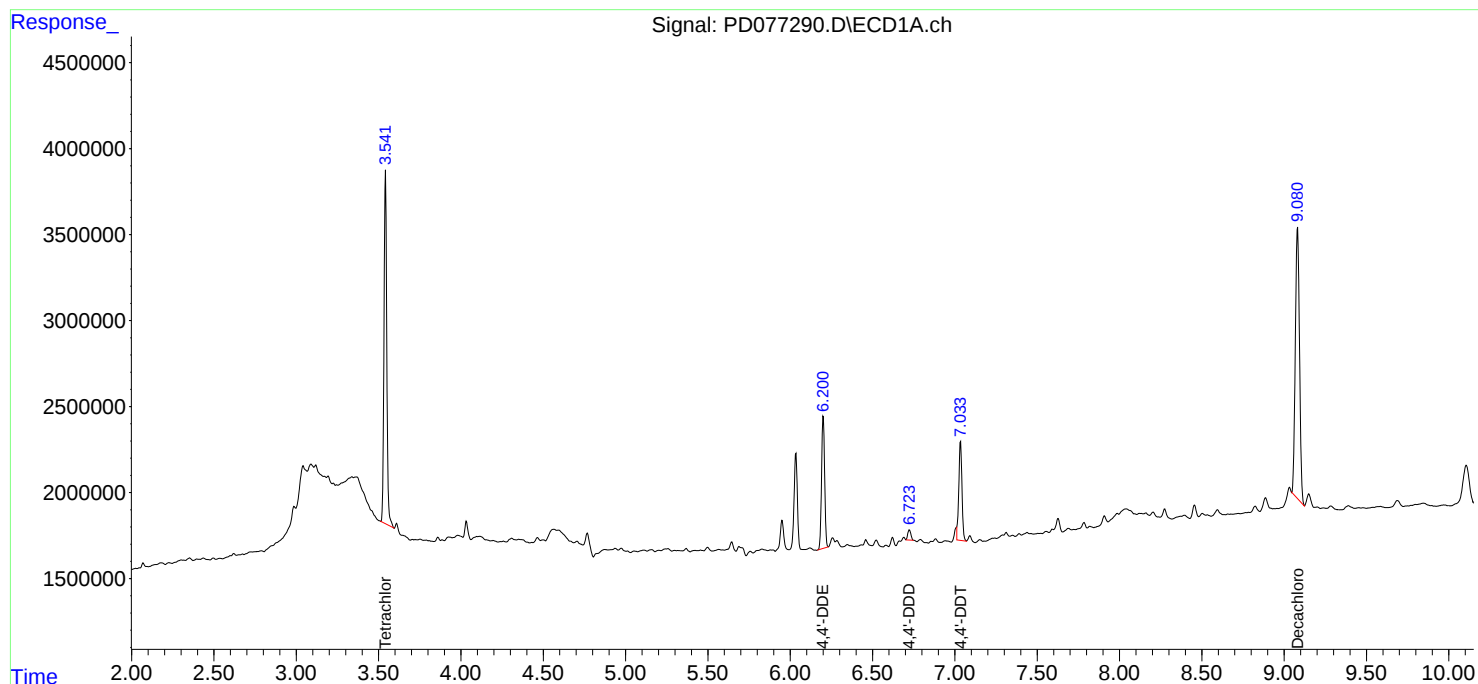
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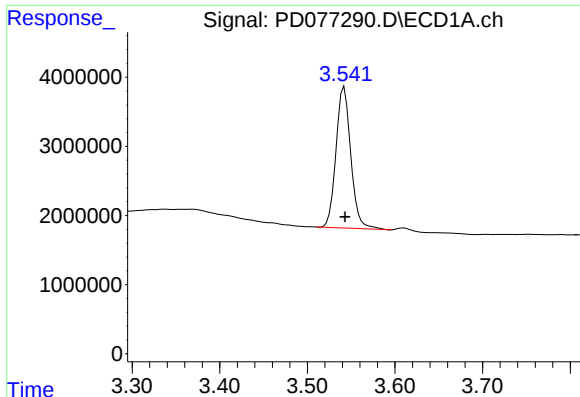
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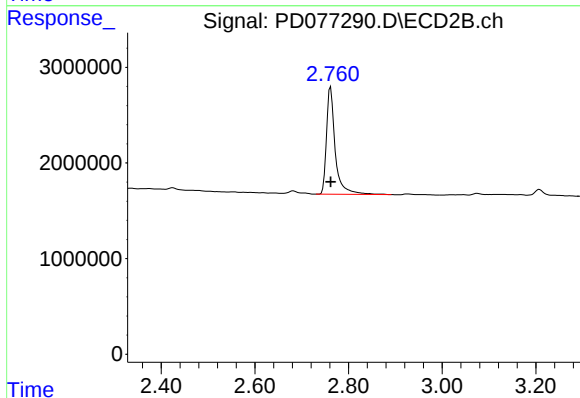
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 24050307
Conc: 10.16 ng/ml

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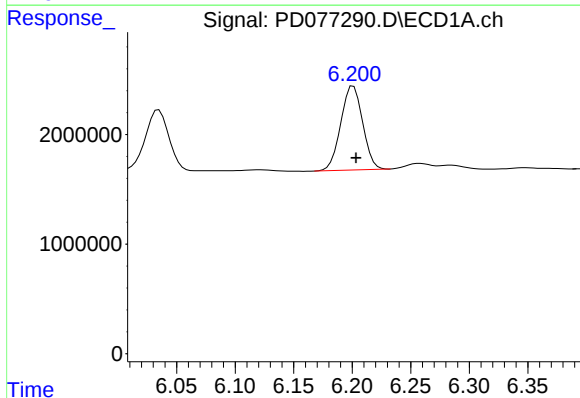
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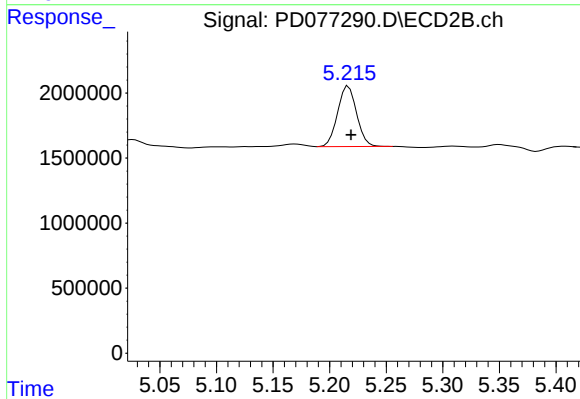
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 14549842
Conc: 10.68 ng/ml



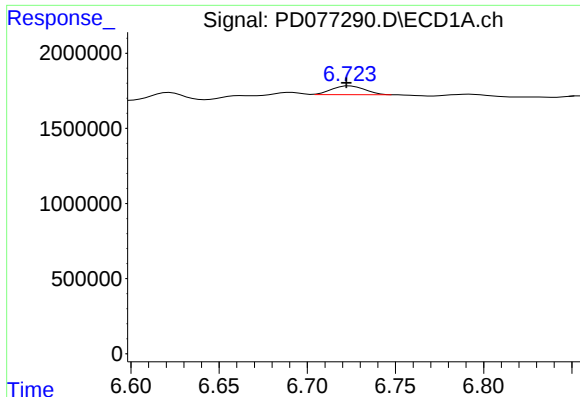
#12 4,4'-DDE

R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 9977585
Conc: 3.36 ng/ml



#12 4,4'-DDE

R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 5438470
Conc: 3.75 ng/ml m



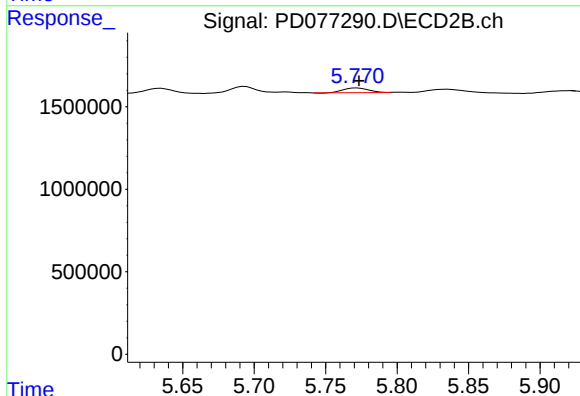
#16 4,4'-DDD

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 765477
Conc: 0.33 ng/ml

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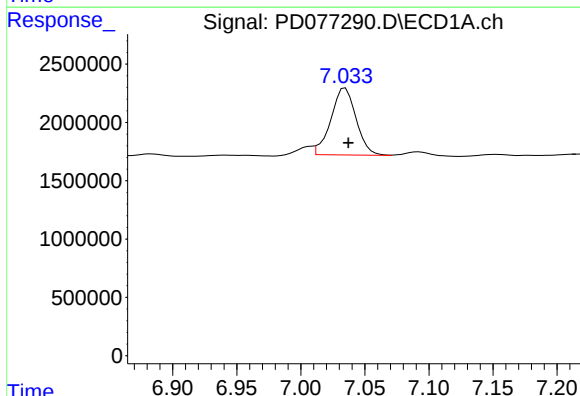
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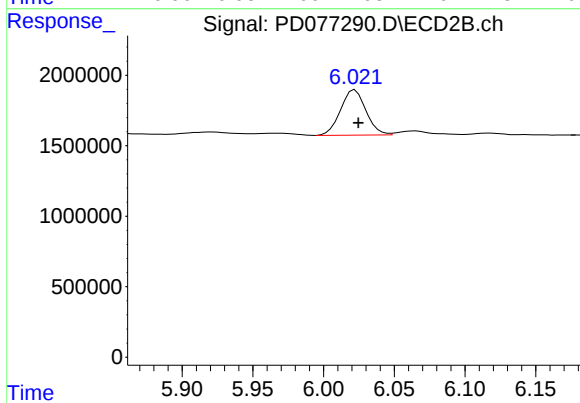
#16 4,4'-DDD

R.T.: 5.772 min
Delta R.T.: -0.001 min
Response: 339862
Conc: 0.31 ng/ml



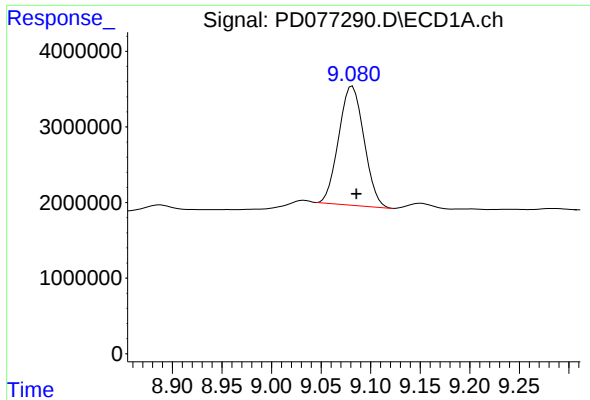
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 7786653
Conc: 3.20 ng/ml m



#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 4026515
Conc: 3.62 ng/ml



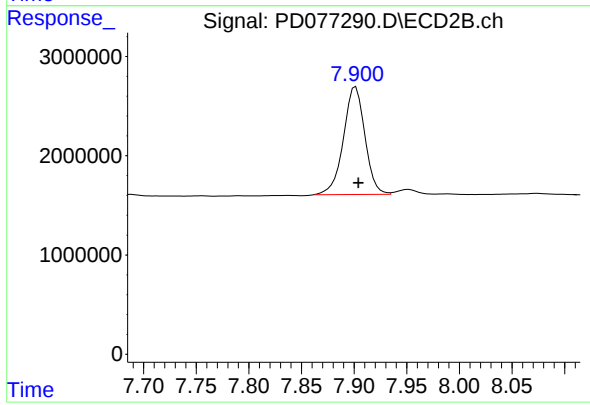
#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.005 min
Response: 27971911
Conc: 10.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 15452948
Conc: 10.80 ng/ml