

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062623\
 Data File : PD076172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 21:59
 Operator : AR\AJ
 Sample : 03375-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-2(0-2)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/26/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:28:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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...	3.546	2.767	22628529	11455094	10.623	10.558
2)	SA Decachlor...	9.086	7.911	39823050	16268208	15.719	16.638
Target Compounds							
11)	B alpha-Chl...	6.035	5.034	24451319	7314107	7.563	5.332m#
12)	B 4,4'-DDE	6.205	5.226	63888548	26121940	22.353	23.403
16)	A 4,4'-DDD	6.724	5.780	48129214	17053899	21.150	19.351

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

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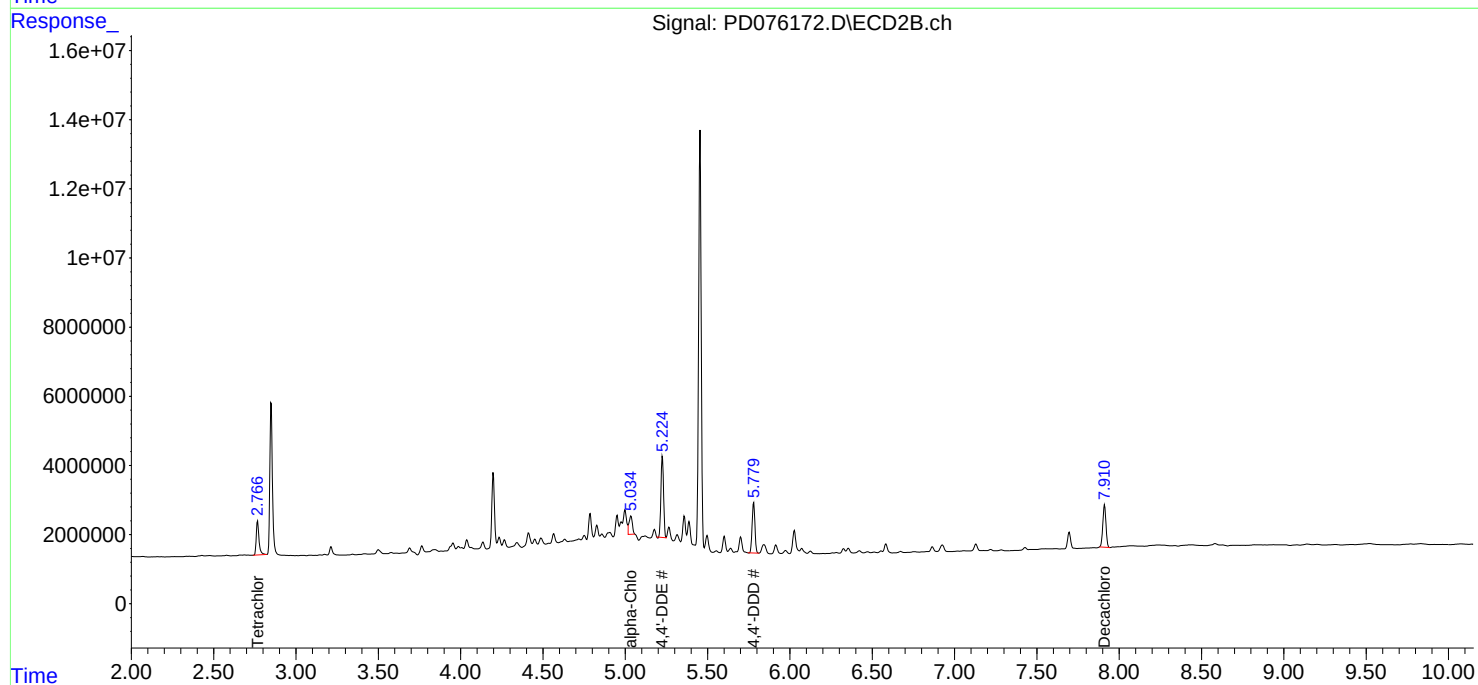
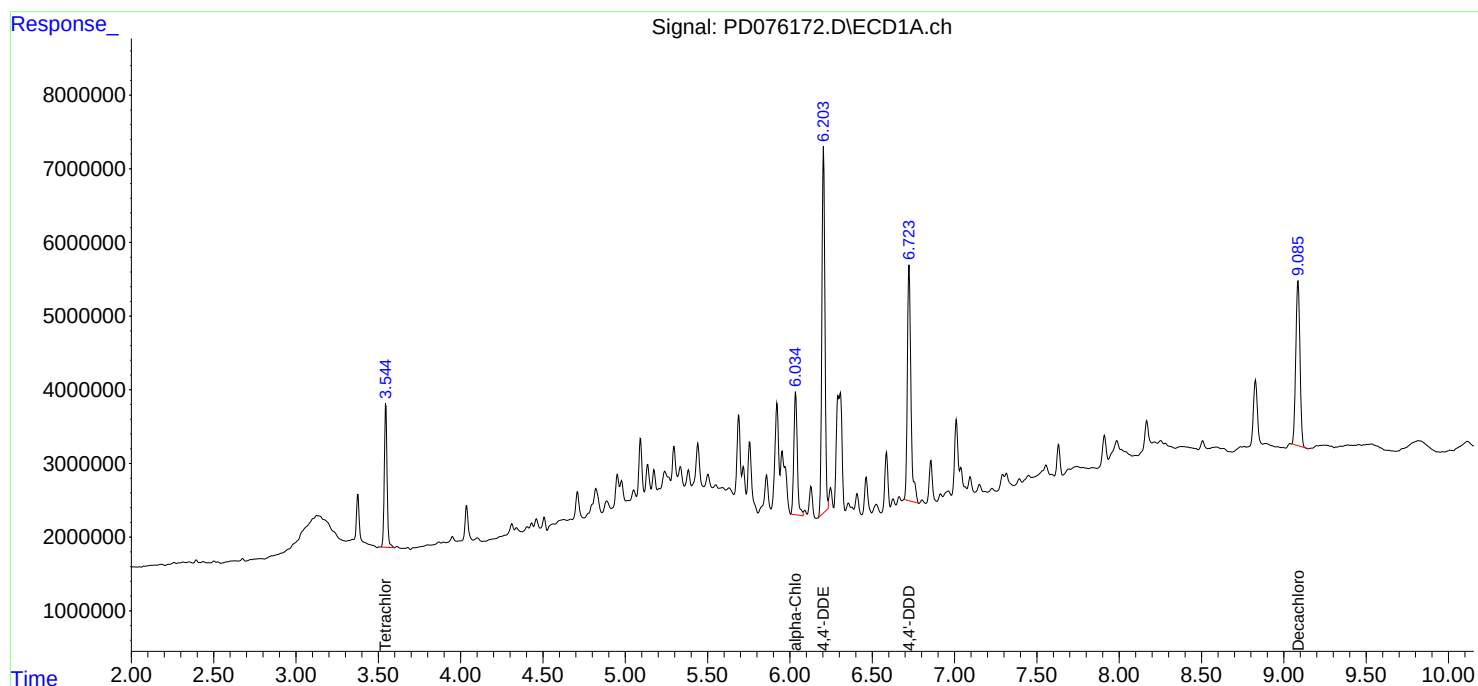
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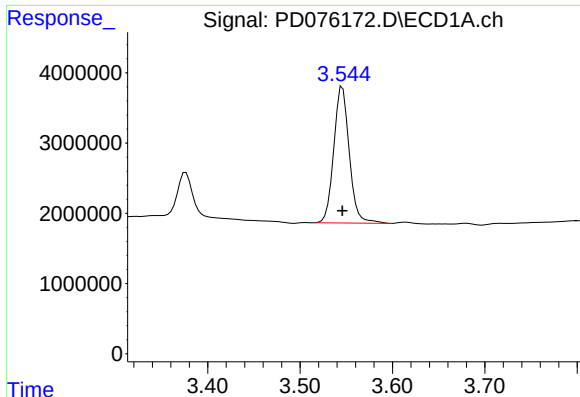
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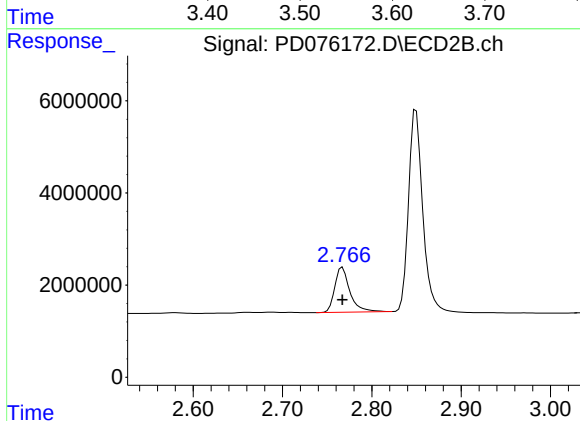
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 22628529
Conc: 10.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-2(0-2)

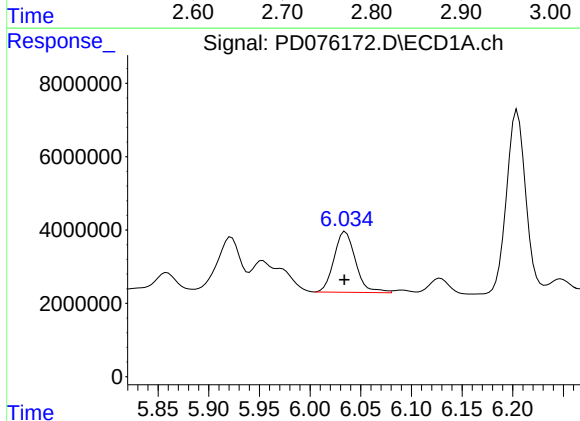
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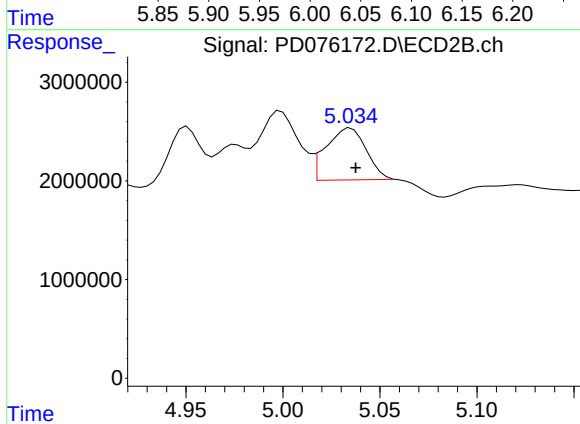
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 11455094
Conc: 10.56 ng/ml



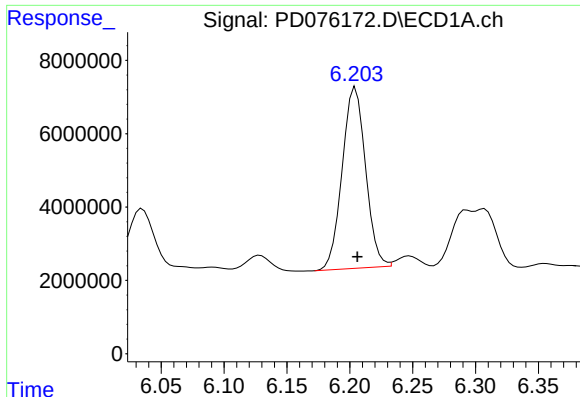
#11 alpha-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.001 min
Response: 24451319
Conc: 7.56 ng/ml



#11 alpha-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.004 min
Response: 7314107
Conc: 5.33 ng/ml m



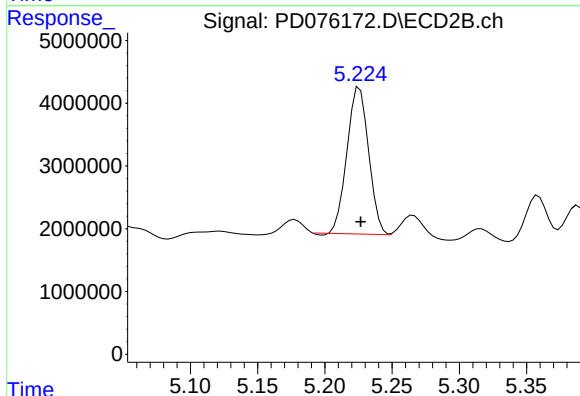
#12 4,4'-DDE

R.T.: 6.205 min
Delta R.T.: -0.001 min
Response: 63888548
Conc: 22.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-2(0-2)

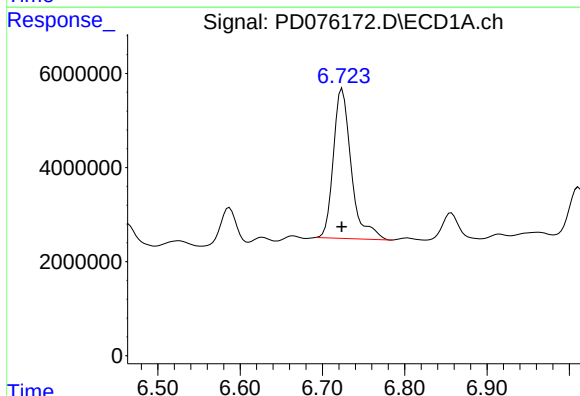
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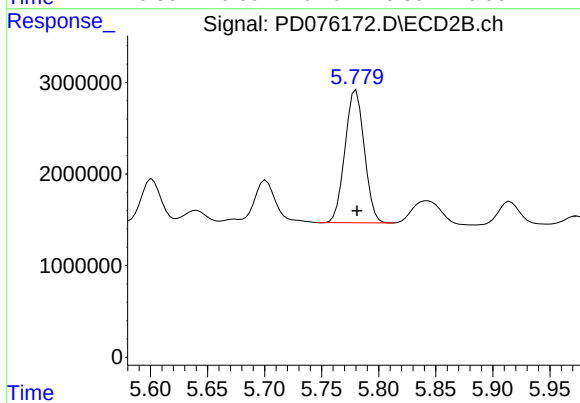
#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 26121940
Conc: 23.40 ng/ml



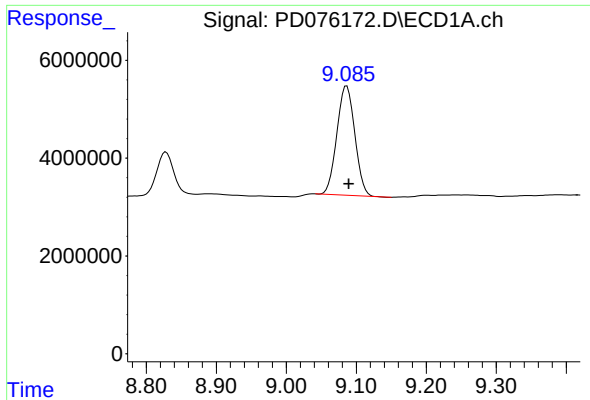
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 48129214
Conc: 21.15 ng/ml



#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 17053899
Conc: 19.35 ng/ml



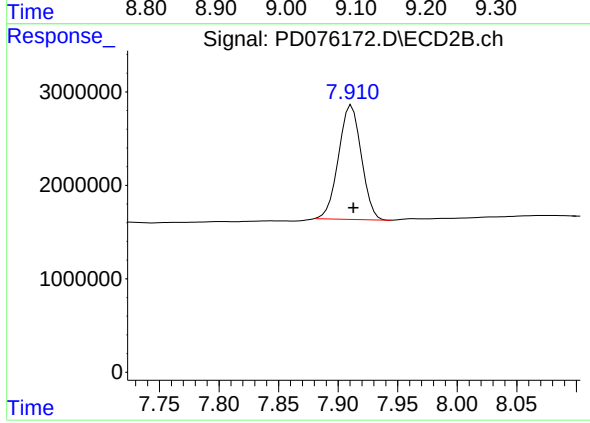
#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.003 min
Response: 39823050
Conc: 15.72 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 16268208
Conc: 16.64 ng/ml