

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 23:27
 Operator : AR\AJ
 Sample : 03358-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-6-(0-2)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/23/2023
 Supervised By : Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 07:39:01 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...	3.545	2.767	21285546	10614748	9.993	9.784
28)	SA Decachlor...	9.085	7.910	34945051	15952958	13.794	16.315
Target Compounds							
10)	B gamma-Chl...	5.953	4.972	13451760	3485527	4.176	2.540m#
11)	B alpha-Chl...	6.035	5.034	29548744	6933137	9.140	5.054m#
12)	B 4,4'-DDE	6.204	5.225	59371540	27881110	20.773	24.979
16)	A 4,4'-DDD	6.724	5.779	10108117	3489995	4.442	3.960
17)	MA 4,4'-DDT	7.037	6.030	106.7E6	48848383	47.007	60.136 #

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

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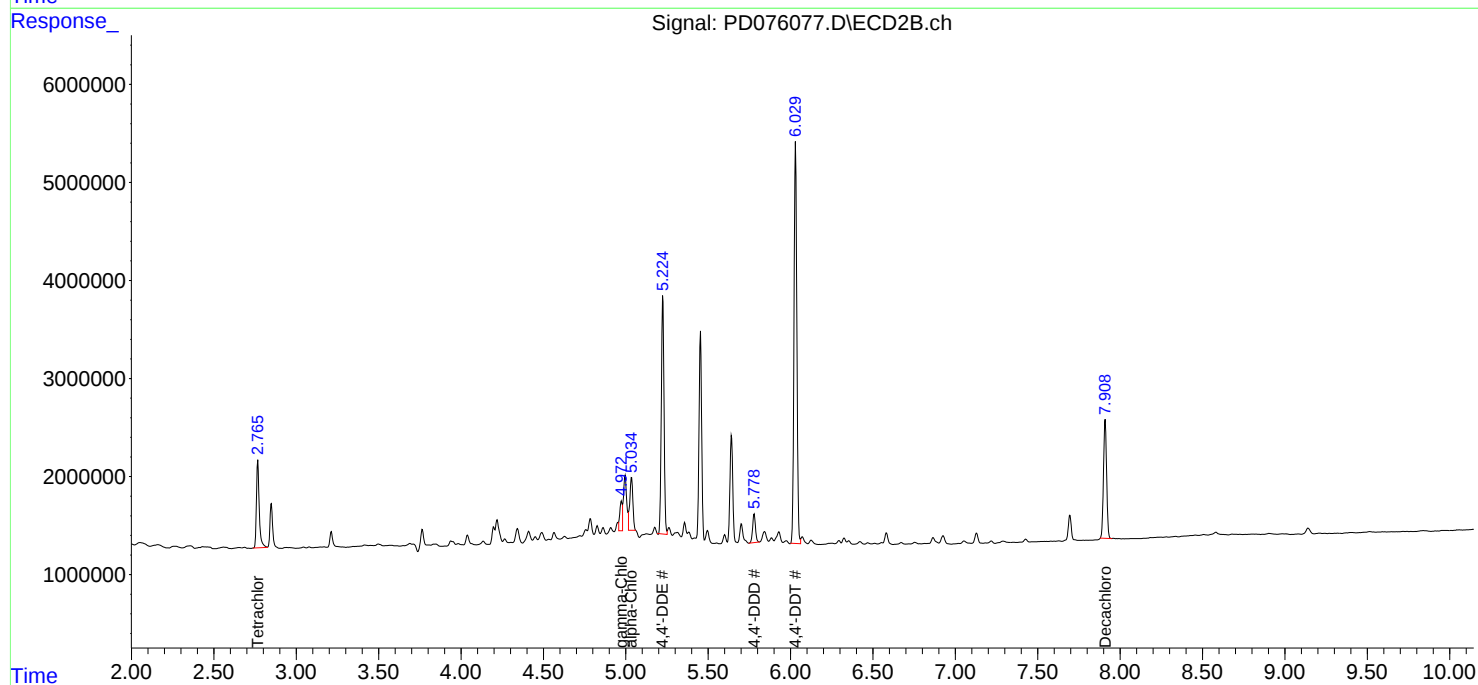
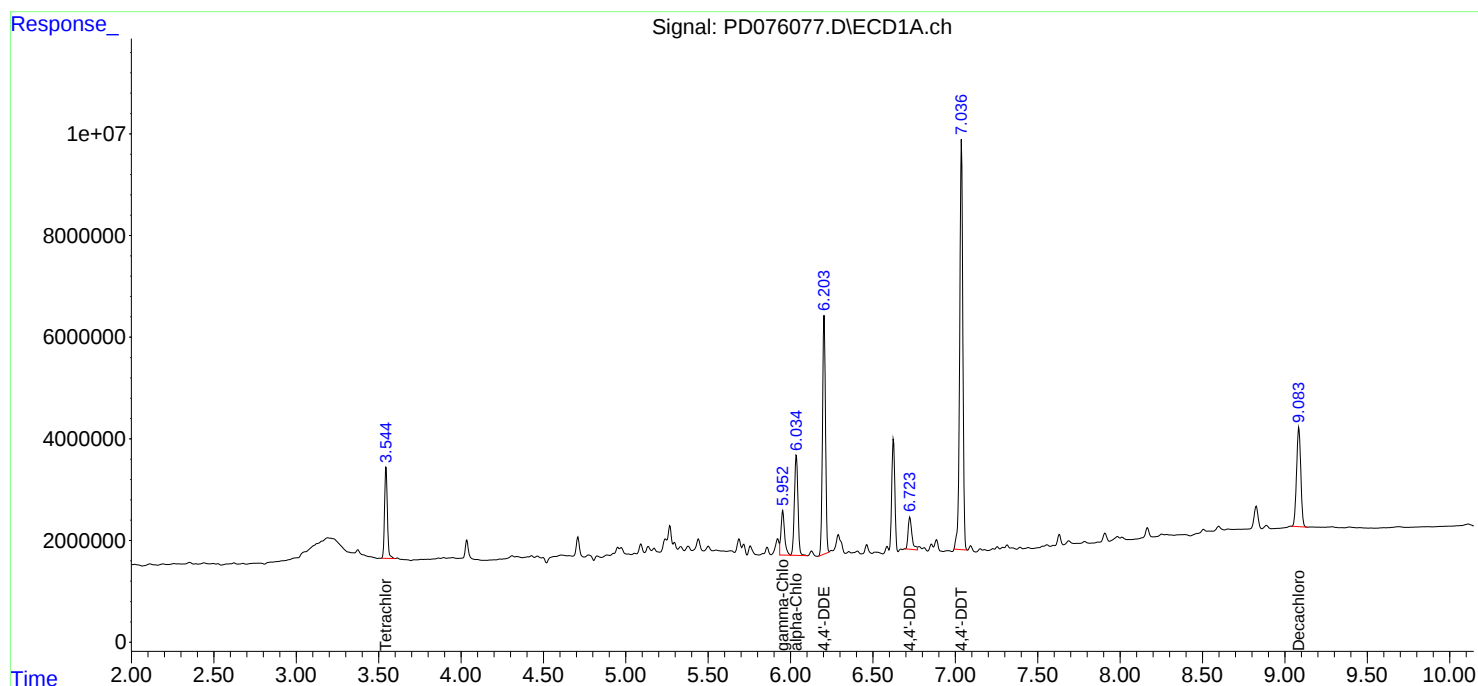
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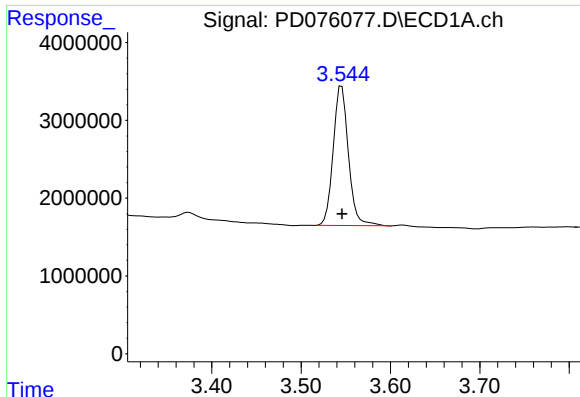
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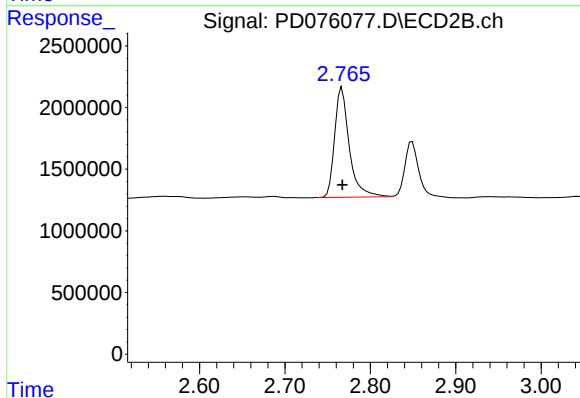
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 21285546
Conc: 9.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-6-(0-2)

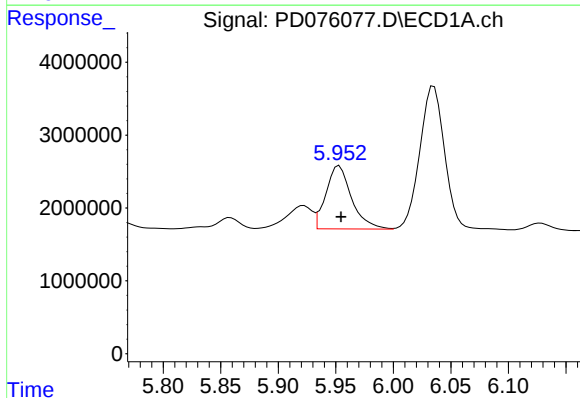
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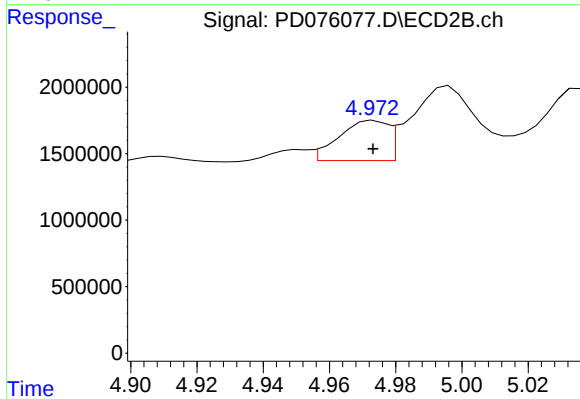
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 10614748
Conc: 9.78 ng/ml



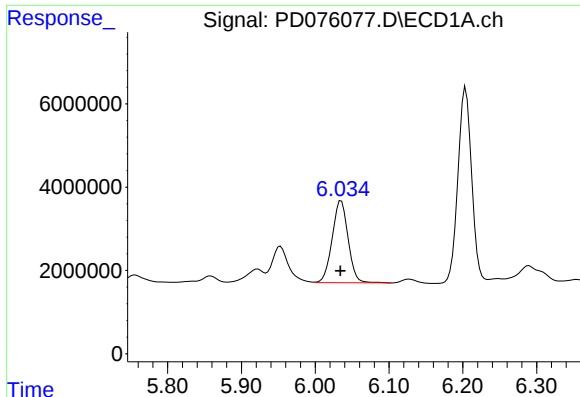
#10 gamma-Chlordane

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 13451760
Conc: 4.18 ng/ml



#10 gamma-Chlordane

R.T.: 4.972 min
Delta R.T.: -0.001 min
Response: 3485527
Conc: 2.54 ng/ml m



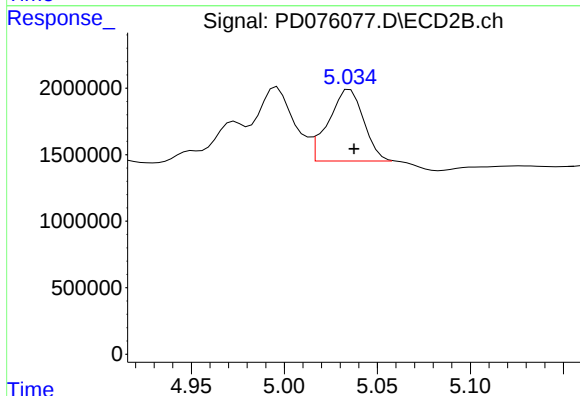
#11 alpha-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.001 min
Response: 29548744
Conc: 9.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
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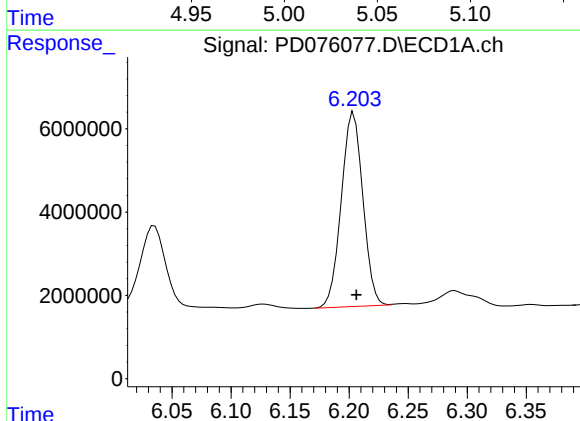
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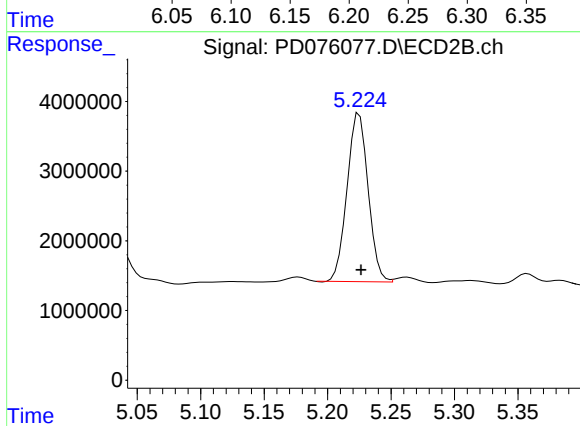
#11 alpha-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 6933137
Conc: 5.05 ng/ml m



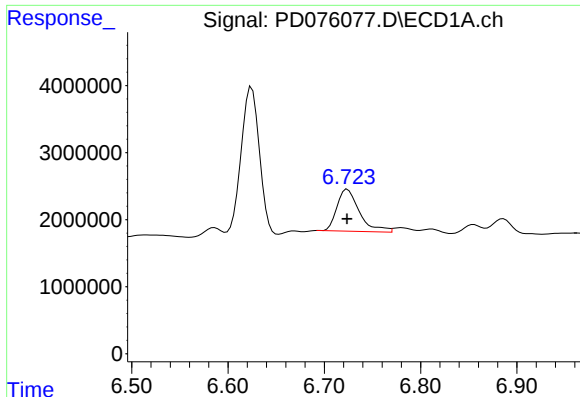
#12 4,4'-DDE

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 59371540
Conc: 20.77 ng/ml



#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 27881110
Conc: 24.98 ng/ml



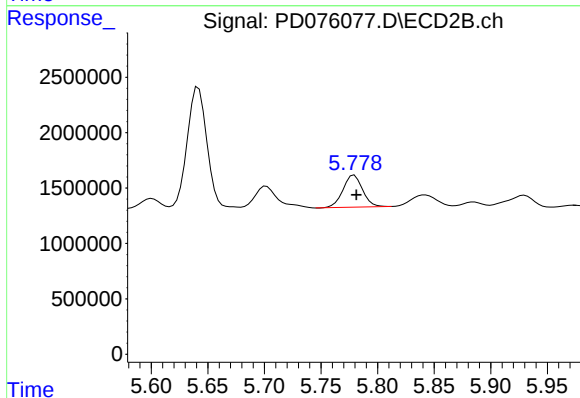
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 10108117
Conc: 4.44 ng/ml

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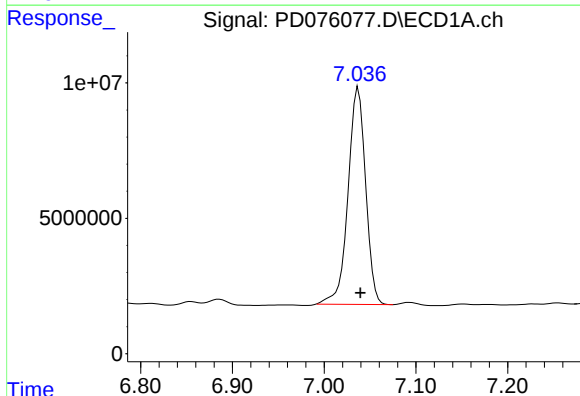
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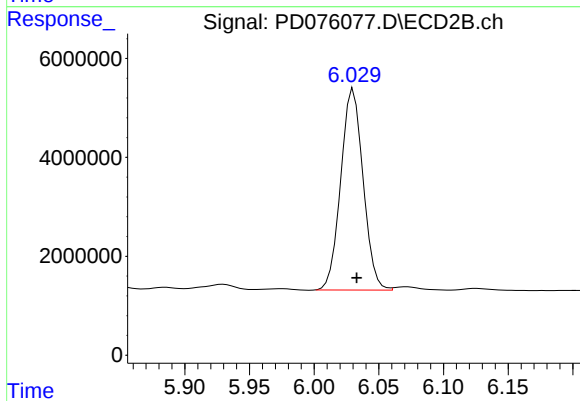
#16 4,4'-DDD

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 3489995
Conc: 3.96 ng/ml



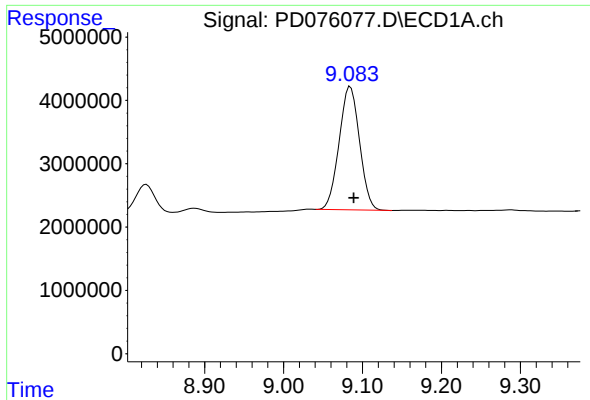
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 106670887
Conc: 47.01 ng/ml



#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.003 min
Response: 48848383
Conc: 60.14 ng/ml



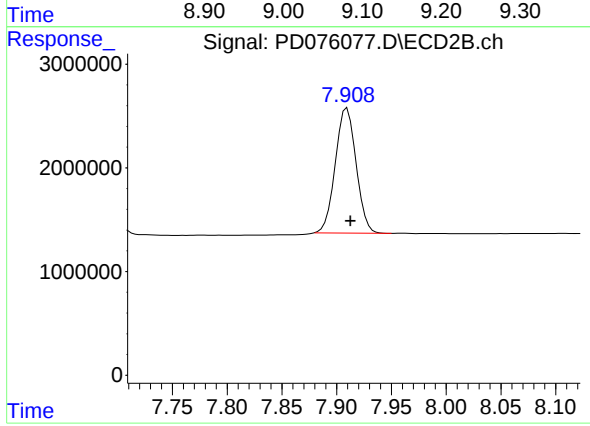
#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.005 min
Response: 34945051
Conc: 13.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 15952958
Conc: 16.32 ng/ml