

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082123\
 Data File : PD077287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 19:57
 Operator : AR\AJ
 Sample : 04086-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B-PP14B

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 22:27:50 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	40596791	24146517	17.155	17.727
28)	SA Decachlor...	9.081	7.900	37347873	18049323	13.630	12.612
Target Compounds							
11)	B alpha-Chl...	6.033	5.025	4645424	809205	1.417	0.485m#
12)	B 4,4'-DDE	6.200	5.216	1832307	921214	0.618	0.635
17)	MA 4,4'-DDT	7.035	6.022	850245	902156	0.350	0.812 #

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

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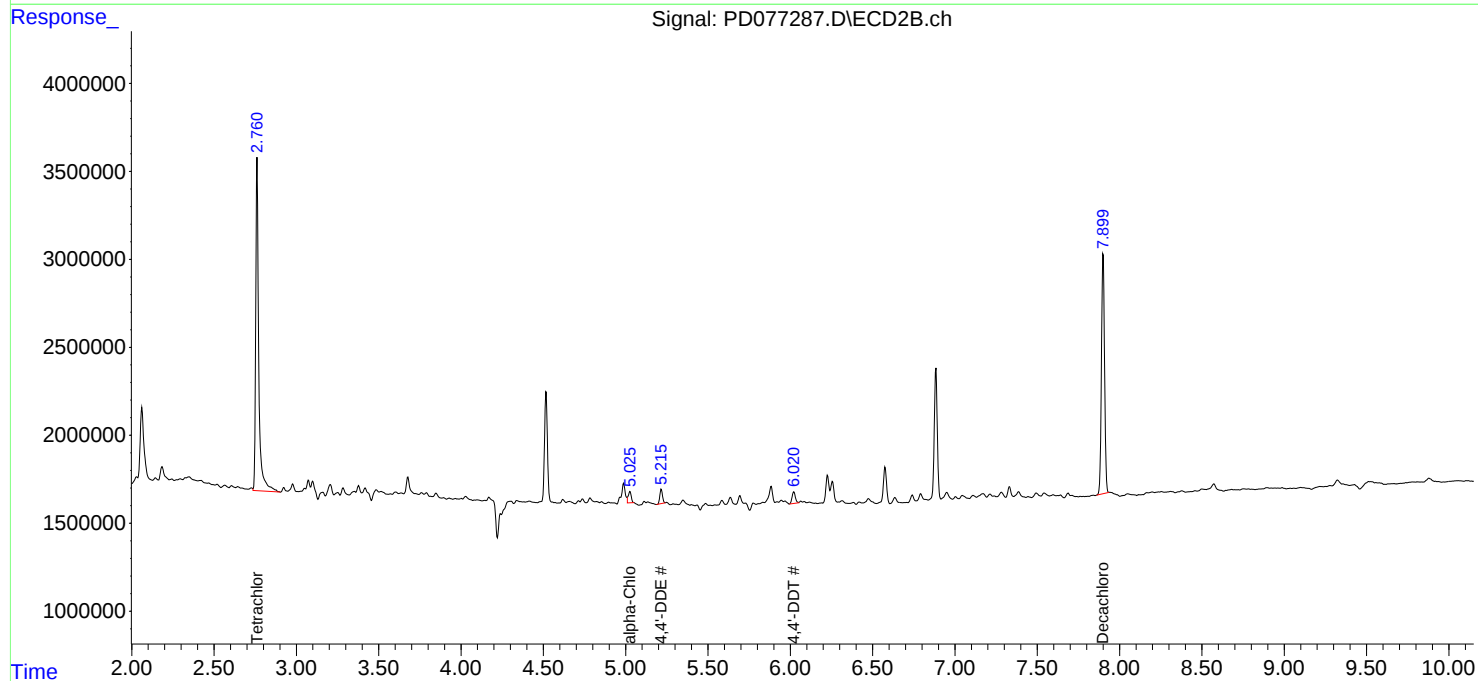
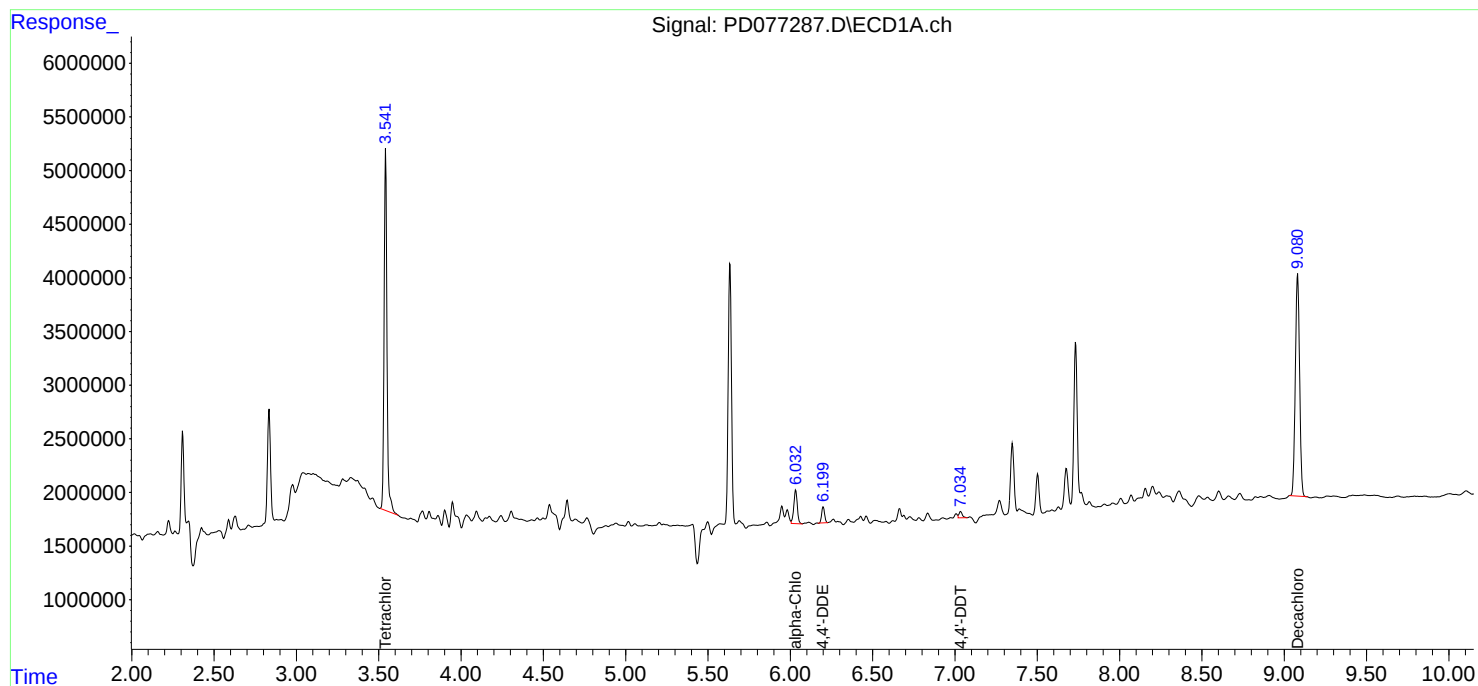
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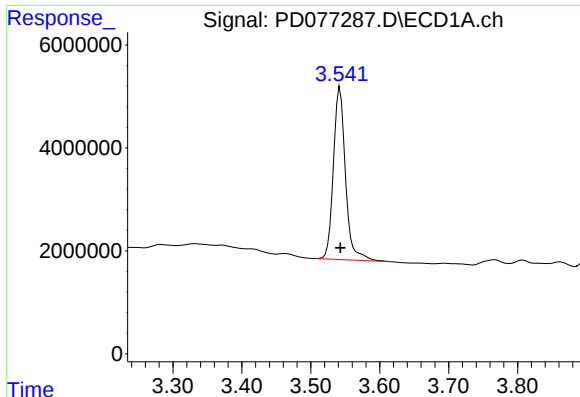
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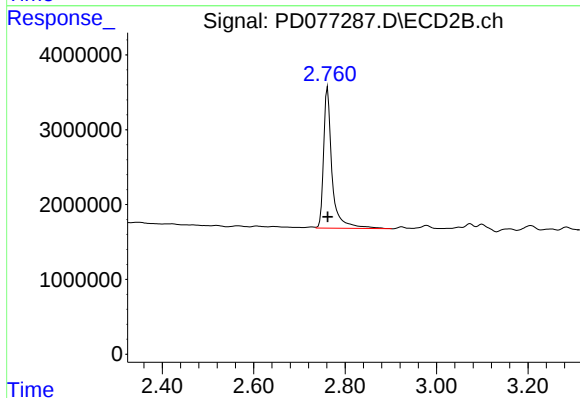
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 40596791
Conc: 17.15 ng/ml

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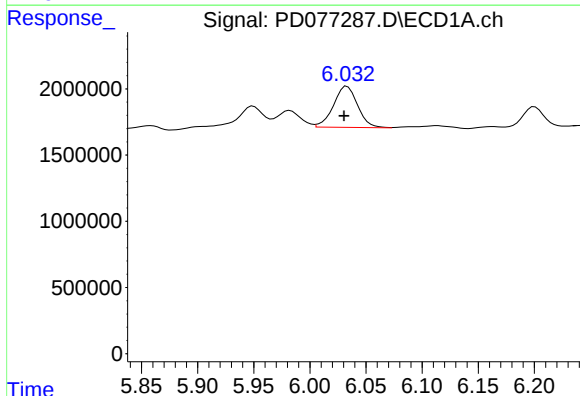
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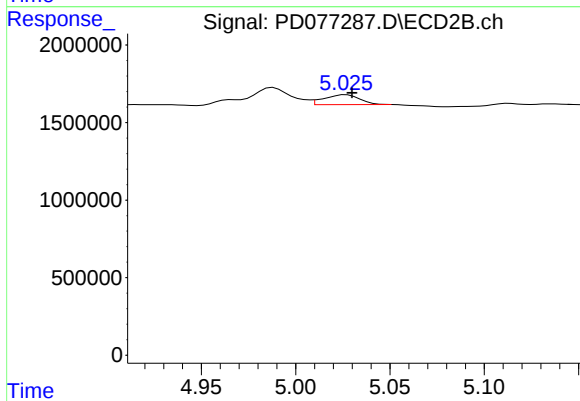
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 24146517
Conc: 17.73 ng/ml



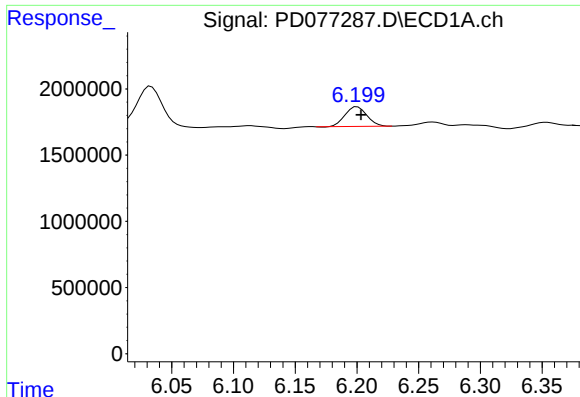
#11 alpha-Chlordane

R.T.: 6.033 min
Delta R.T.: 0.003 min
Response: 4645424
Conc: 1.42 ng/ml



#11 alpha-Chlordane

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 809205
Conc: 0.48 ng/ml m



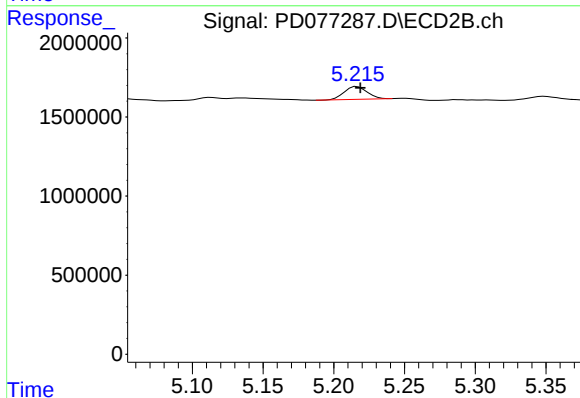
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 1832307
Conc: 0.62 ng/ml

Instrument :
ECD_D
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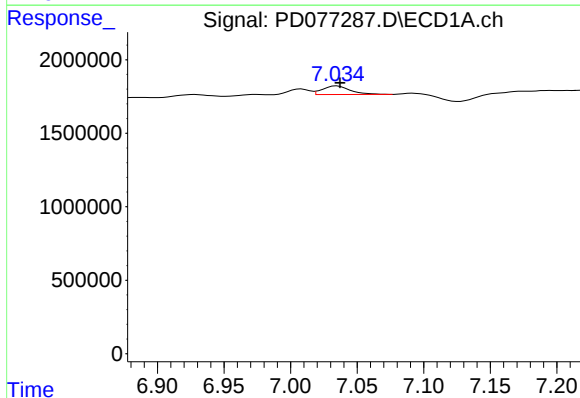
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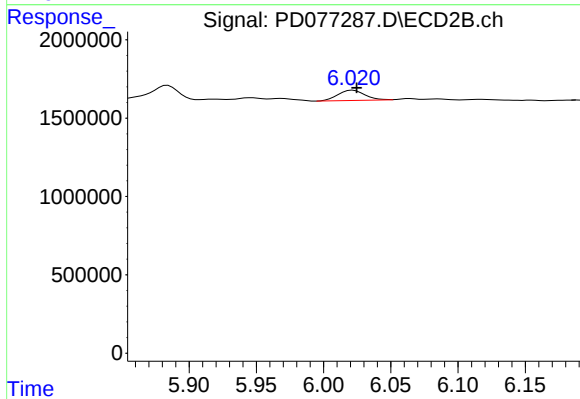
#12 4,4'-DDE

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 921214
Conc: 0.64 ng/ml



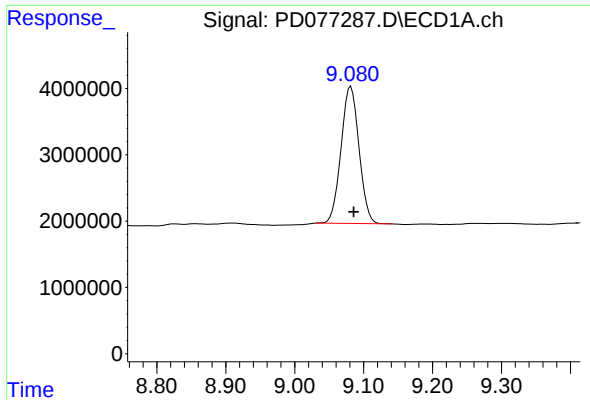
#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 850245
Conc: 0.35 ng/ml



#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 902156
Conc: 0.81 ng/ml



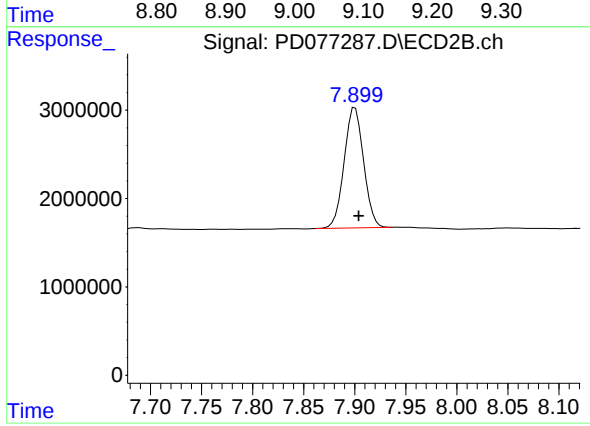
#28 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 37347873
Conc: 13.63 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 18049323
Conc: 12.61 ng/ml