

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 17:48
 Operator : AR\AJ
 Sample : N5018-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SASP2-T-3-(0-5)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2022
 Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:57:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 15:15:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.744	3.498	27787852	416.6E6	11.073	11.491
2)	SA Decachlor...	7.918	8.985	32322042	149.0E6	12.679	14.834
Target Compounds							
11)	B alpha-Chl...	5.025	5.971	6094659	46760429	1.899	2.605m#
12)	B 4,4'-DDE	5.219	6.143	6216347	49634704	2.043	2.790m#
17)	MA 4,4'-DDT	6.027	6.980	17991668	68492873	6.864	4.855 #

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

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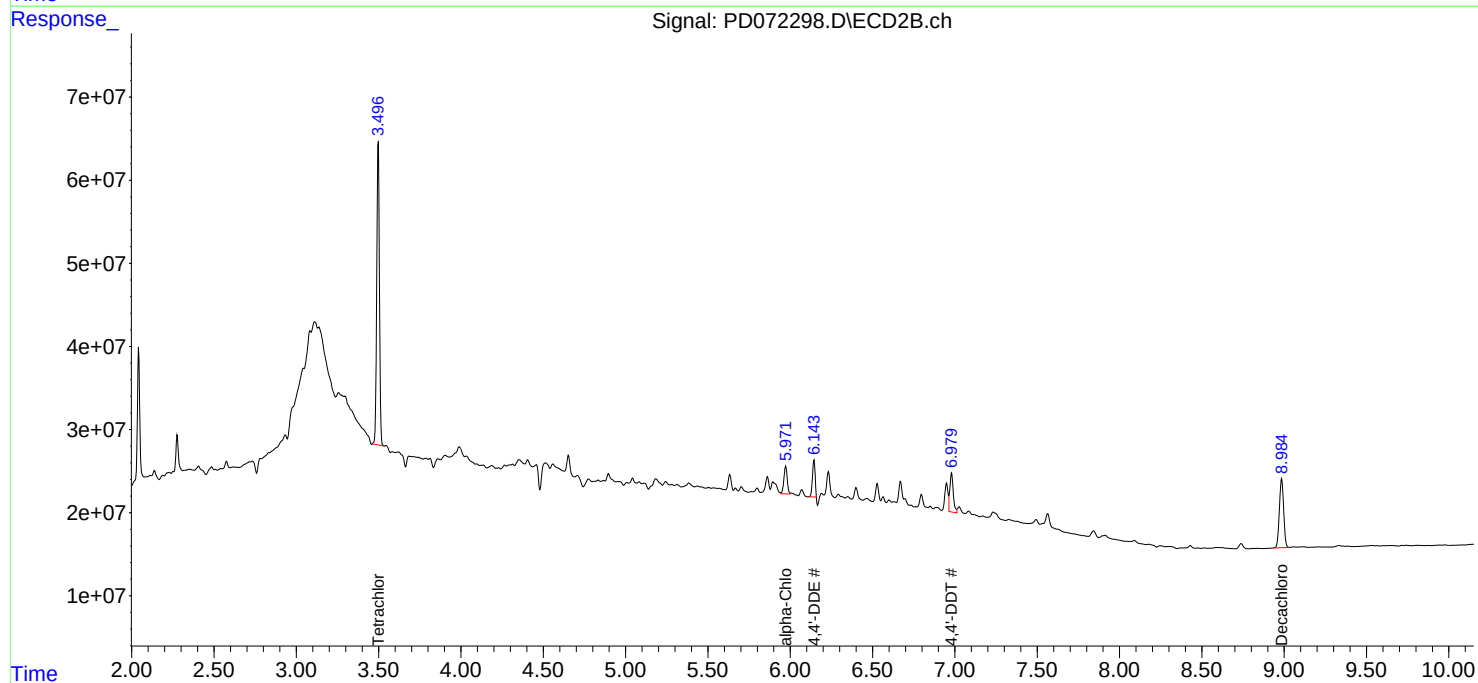
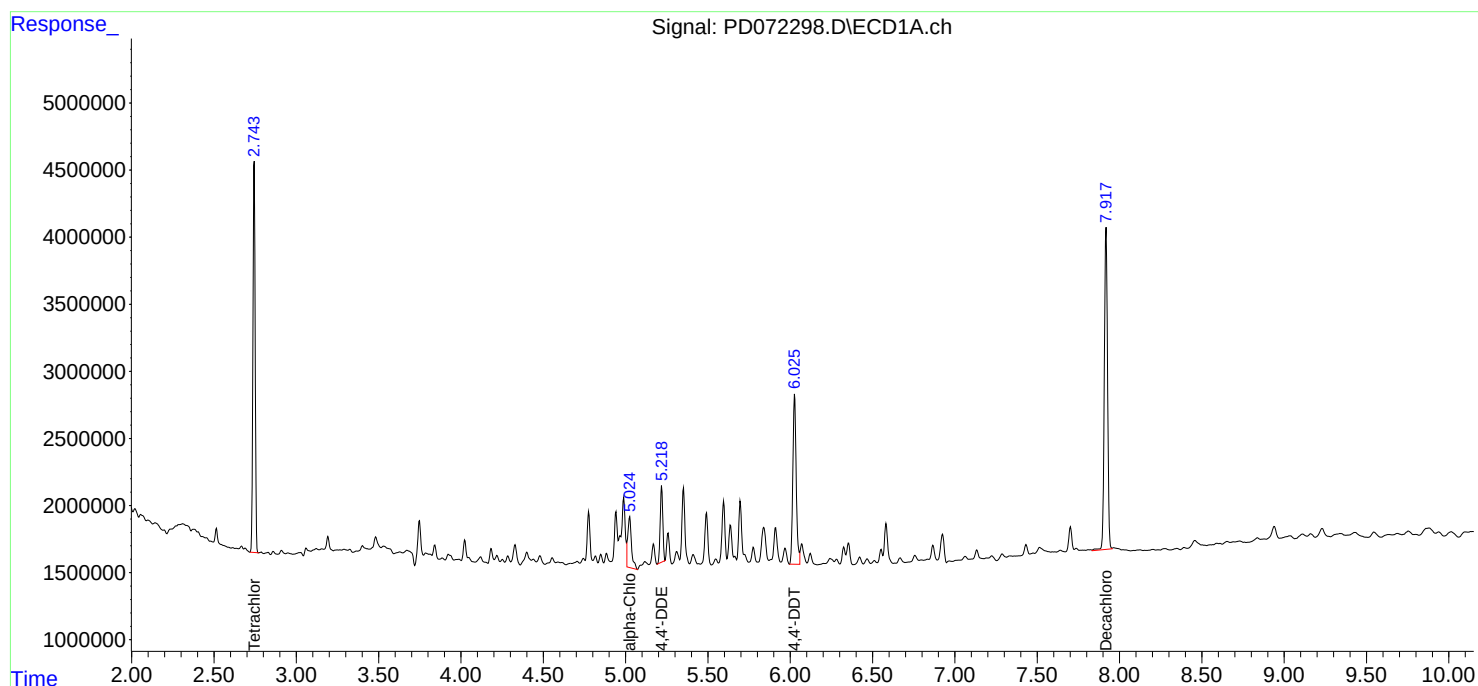
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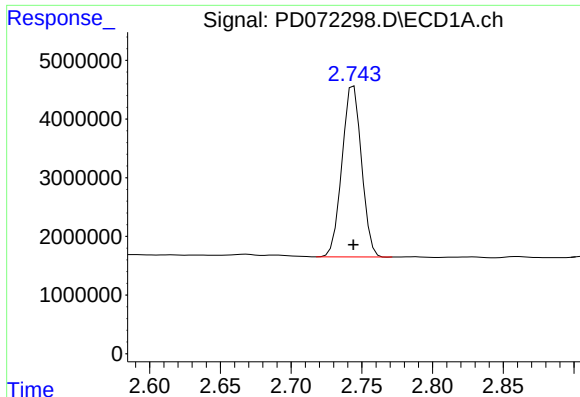
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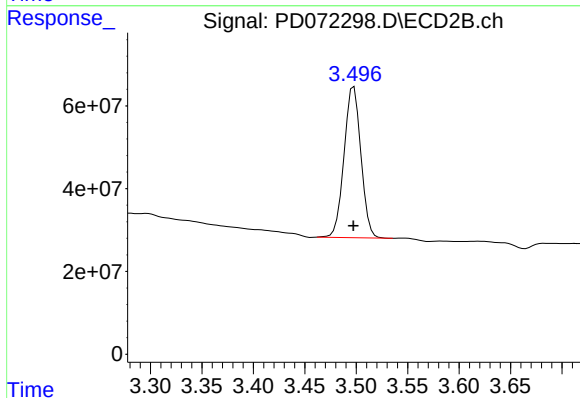
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 27787852
Conc: 11.07 ng/ml

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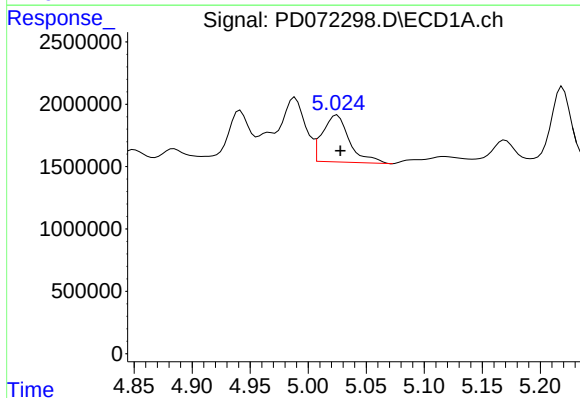
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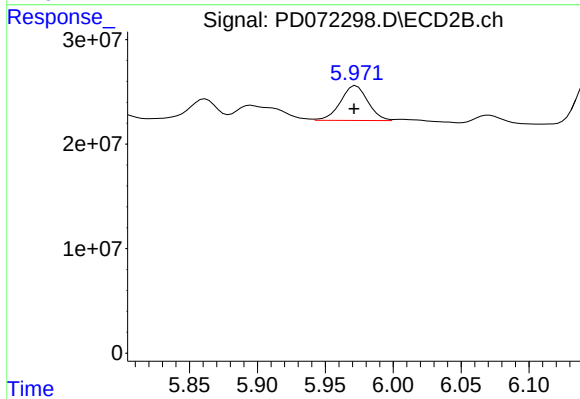
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 416573603
Conc: 11.49 ng/ml



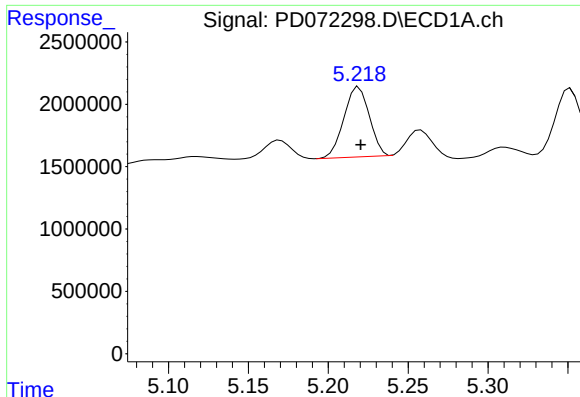
#11 alpha-Chlordane

R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 6094659
Conc: 1.90 ng/ml



#11 alpha-Chlordane

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 46760429
Conc: 2.61 ng/ml m



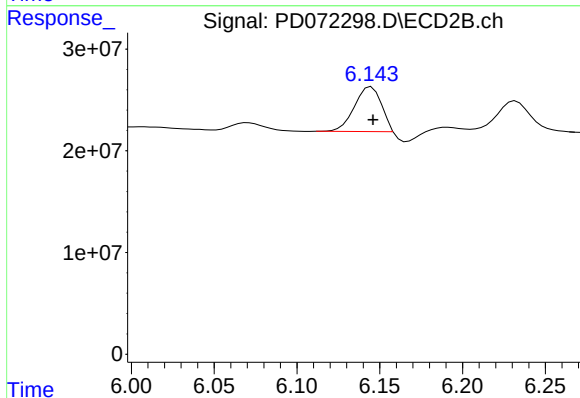
#12 4,4'-DDE

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 6216347
Conc: 2.04 ng/ml

Instrument :
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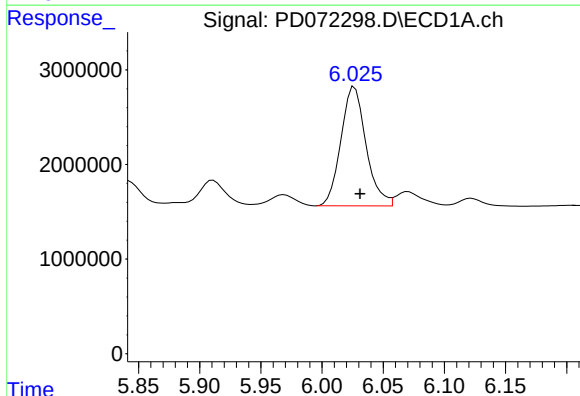
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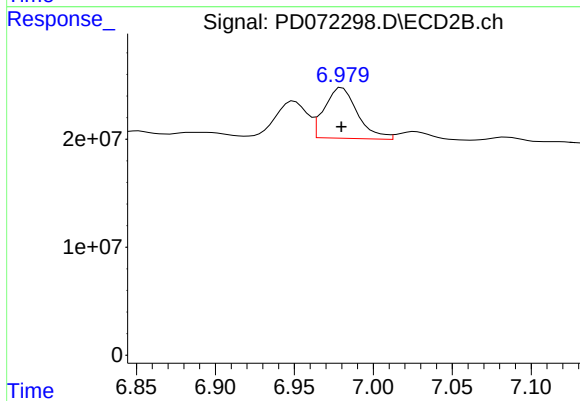
#12 4,4'-DDE

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 49634704
Conc: 2.79 ng/ml m



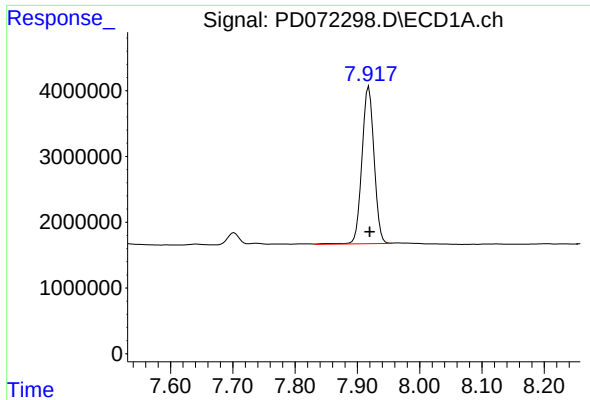
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.005 min
Response: 17991668
Conc: 6.86 ng/ml



#17 4,4'-DDT

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 68492873
Conc: 4.85 ng/ml



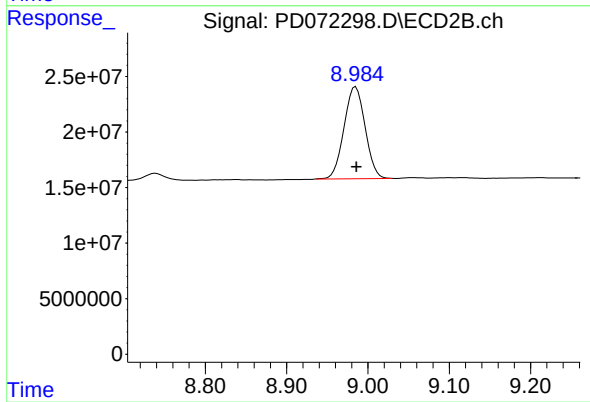
#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.001 min
Response: 32322042
Conc: 12.68 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 149033330
Conc: 14.83 ng/ml