

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 22:37
 Operator : AR\AJ
 Sample : N3979-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-06-072922

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:13:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 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...	2.816	3.574	30659120	325.1E6	10.811	11.547
28)	SA Decachlor...	8.018	9.105	29412945	119.6E6	10.605	11.557
Target Compounds							
11)	B alpha-Chl...	5.115	6.060	1831810	18004290	0.493m	1.242m#
12)	B 4,4'-DDE	5.308	6.231	18128578	91227578	5.297	6.382m
16)	A 4,4'-DDD	5.866	6.757	5247674	35695835	1.841	3.001 #
17)	MA 4,4'-DDT	6.120	7.069	11355334	60208554	3.847	4.616

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

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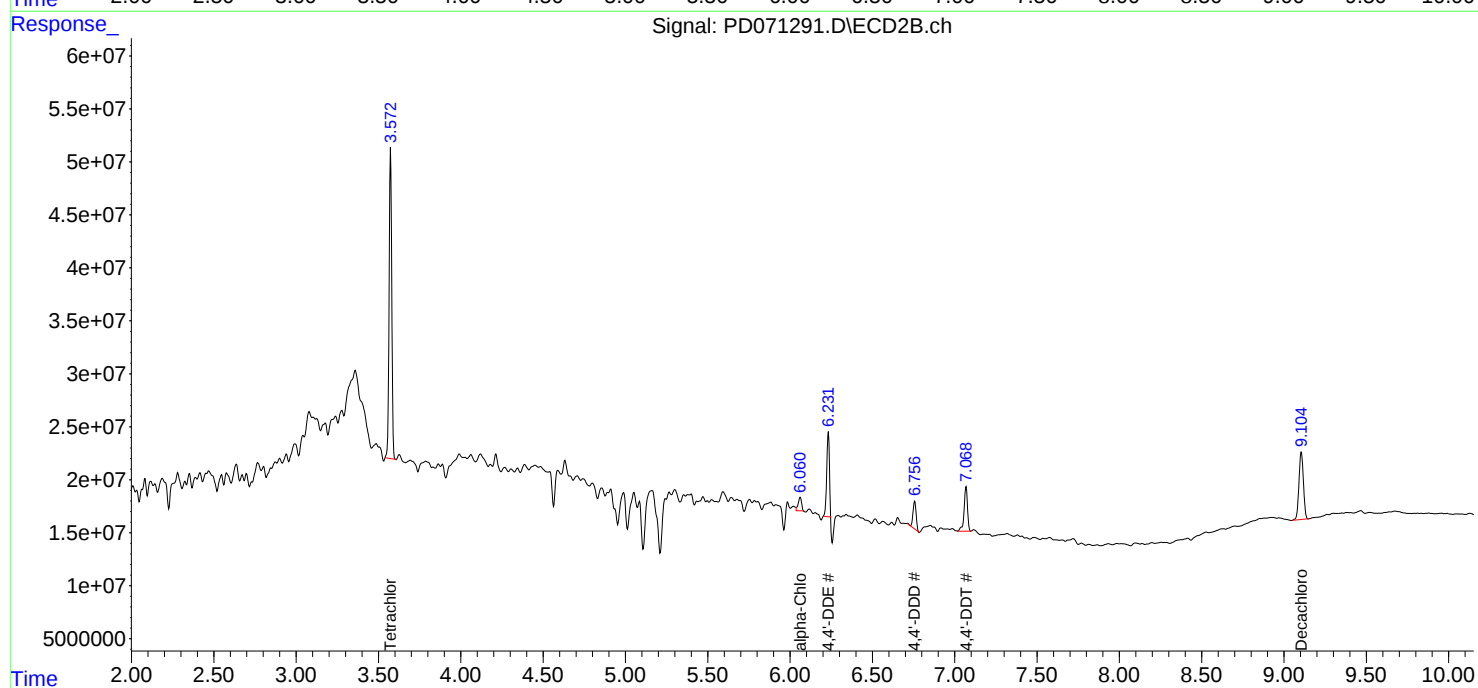
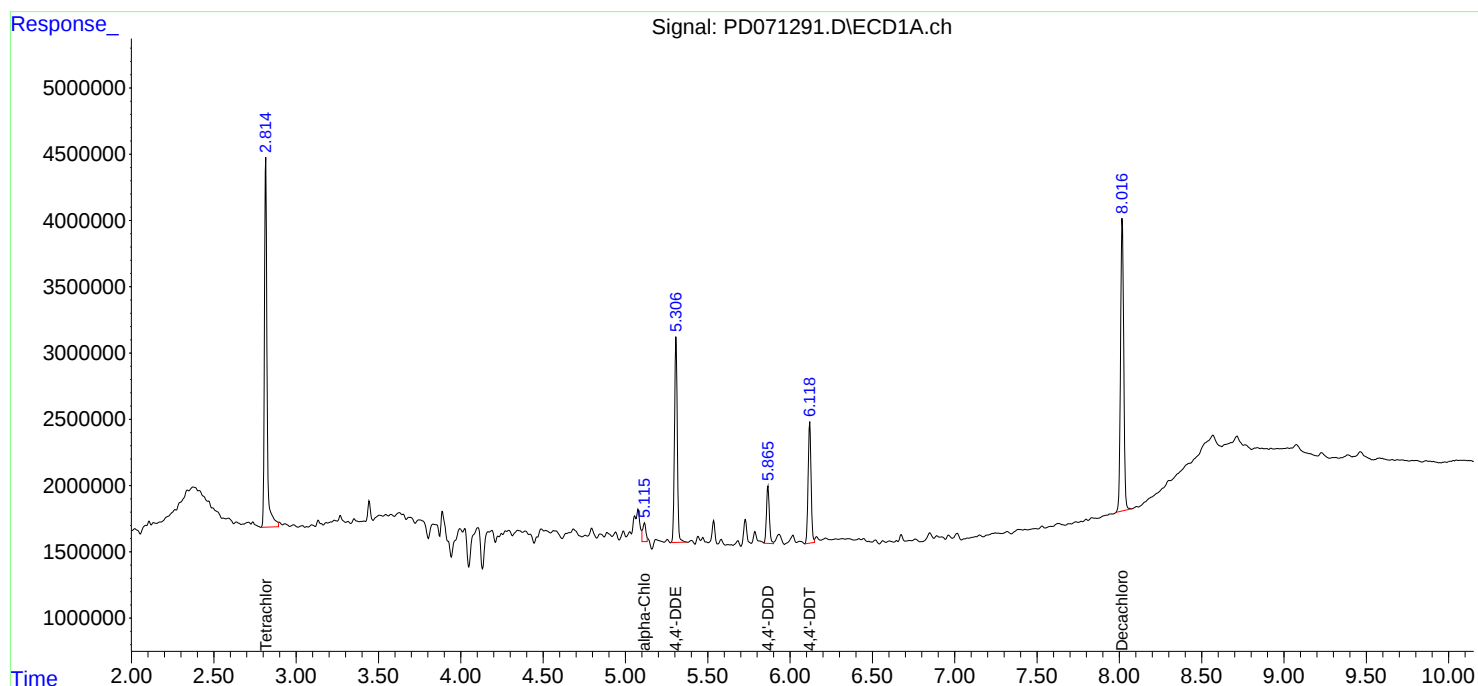
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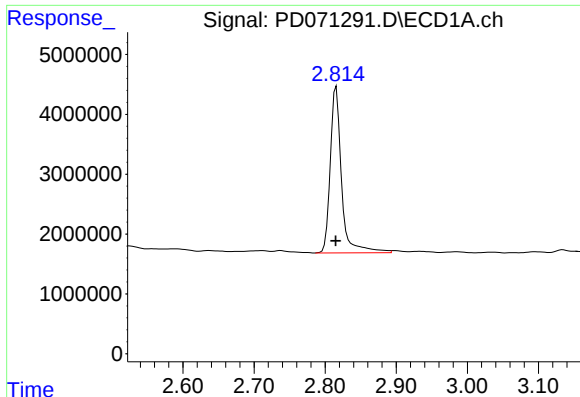
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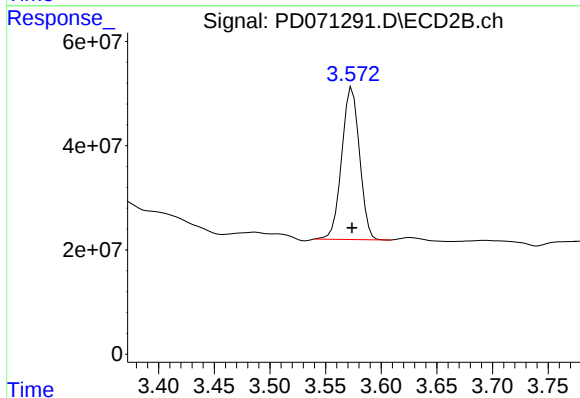
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: 0.000 min
Response: 30659120
Conc: 10.81 ng/ml

Instrument :
ECD_D
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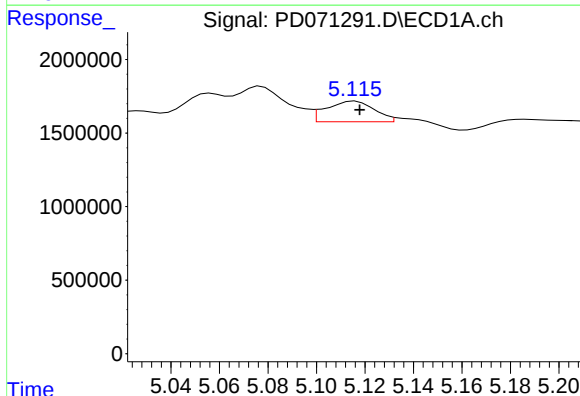
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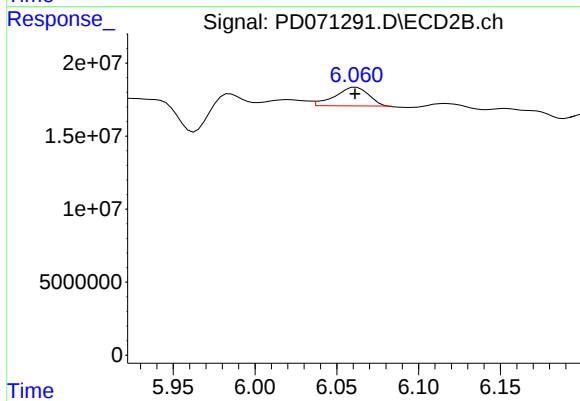
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 325054913
Conc: 11.55 ng/ml



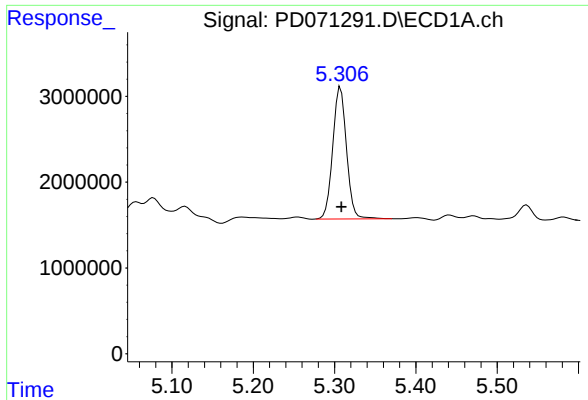
#11 alpha-Chlordane

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 1831810
Conc: 0.49 ng/ml m



#11 alpha-Chlordane

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 18004290
Conc: 1.24 ng/ml m



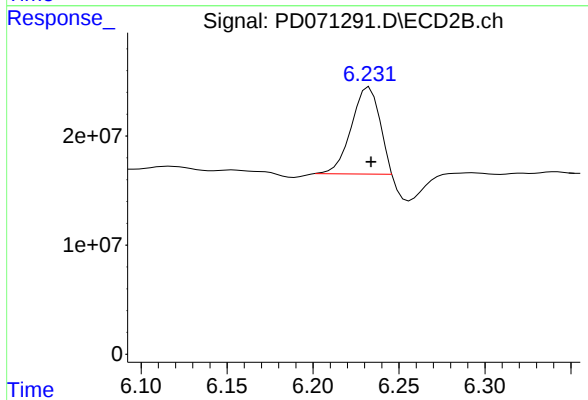
#12 4,4'-DDE

R.T.: 5.308 min
Delta R.T.: -0.001 min
Response: 18128578
Conc: 5.30 ng/ml

Instrument :
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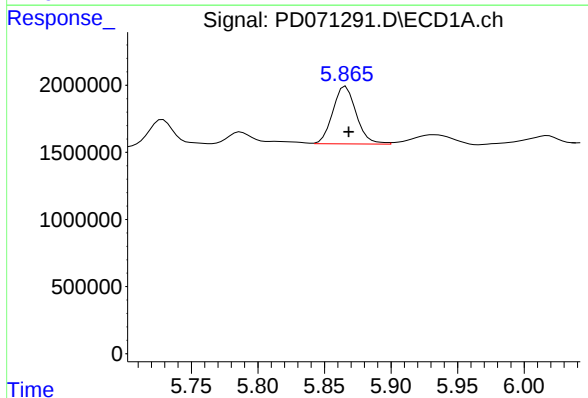
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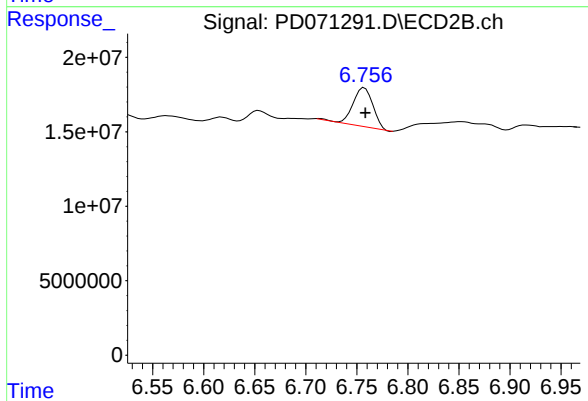
#12 4,4'-DDE

R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 91227578
Conc: 6.38 ng/ml m



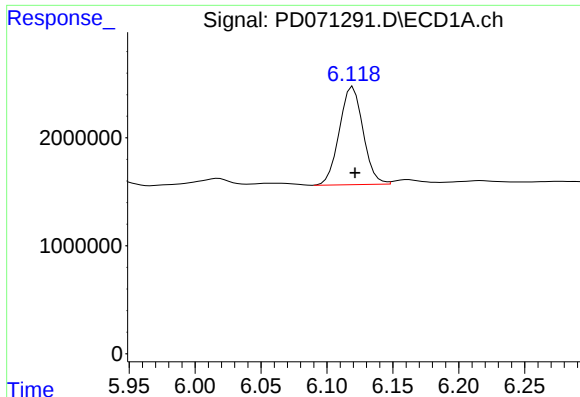
#16 4,4'-DDD

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 5247674
Conc: 1.84 ng/ml



#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 35695835
Conc: 3.00 ng/ml



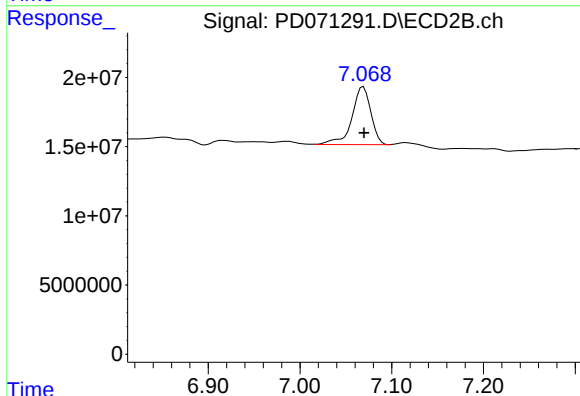
#17 4,4'-DDT

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 11355334
Conc: 3.85 ng/ml

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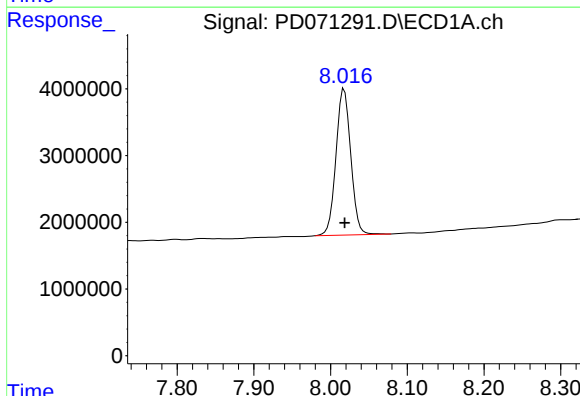
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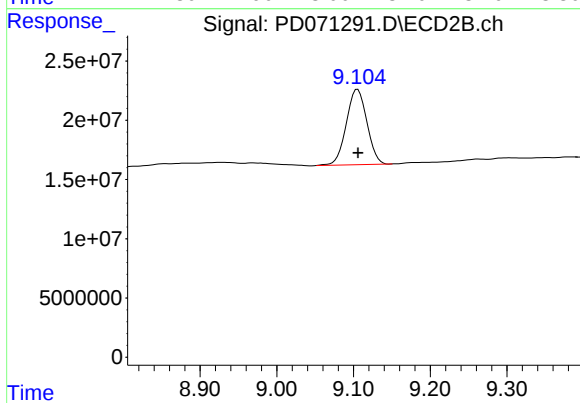
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 60208554
Conc: 4.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 29412945
Conc: 10.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 119648098
Conc: 11.56 ng/ml