

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081822\
 Data File : PD071630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 11:41
 Operator : AR\AJ
 Sample : N4210-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGC48

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2022
 Supervised By :Ankita Jodhani 08/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 01:59:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

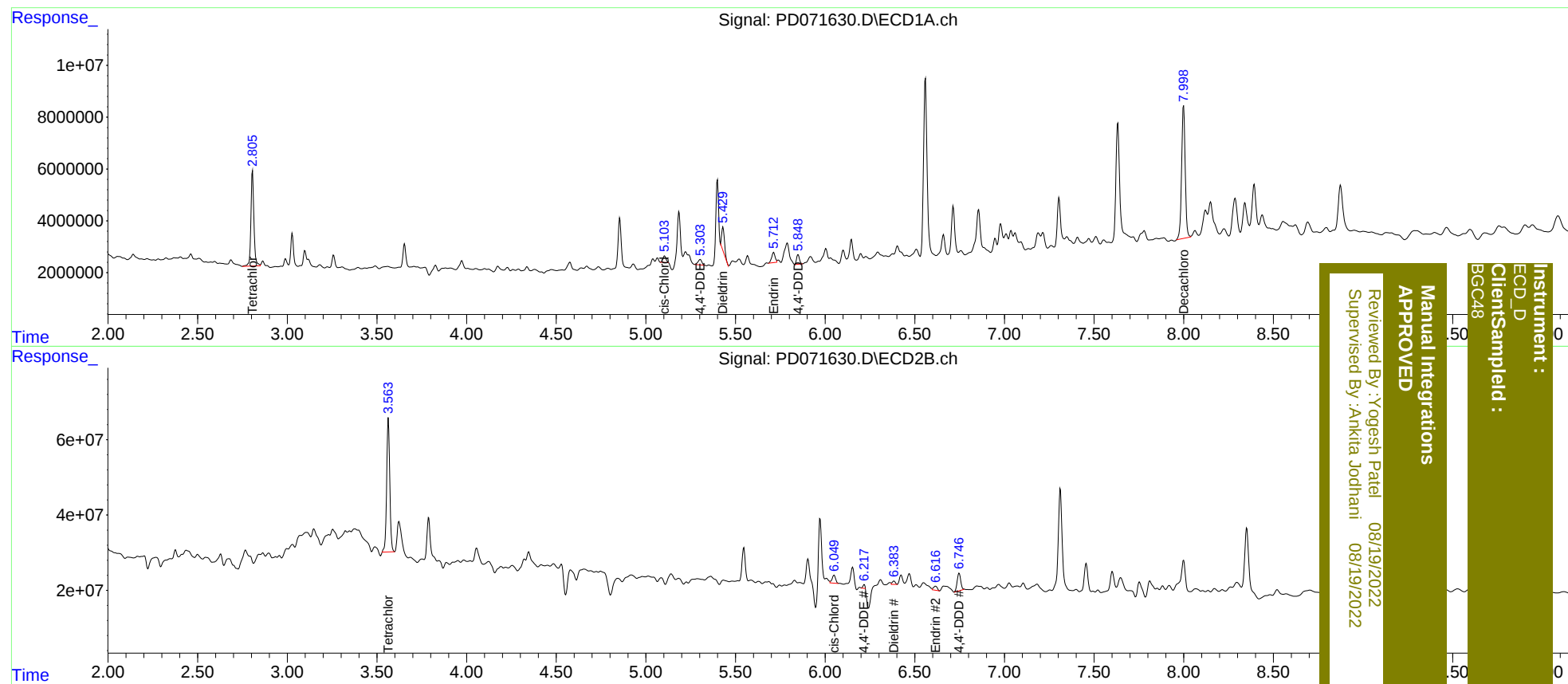
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.564	42779462	429.6E6	14.997	13.106
27)	SA Decachlor...	7.999	9.089	71642413	310.4E6	25.517	32.382 #
Target Compounds							
11)	B cis-Chlor...	5.103	6.049	3079046	28594252	0.791m	1.601m#
12)	B 4,4'-DDE	5.303	6.217	3083407	7464446	0.868m	0.474m#
13)	MA Dieldrin	5.429	6.383	9520287	10363328	2.510m	0.626m#
14)	MA Endrin	5.712	6.616	5303537	16083543	1.617m	1.267
16)	A 4,4'-DDD	5.848	6.746	4244605	65330664	1.560m	5.366m#

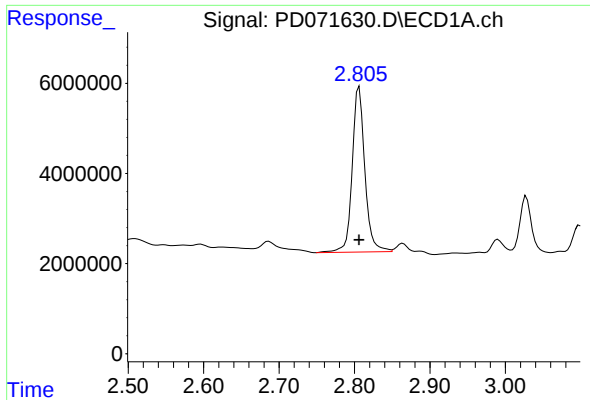
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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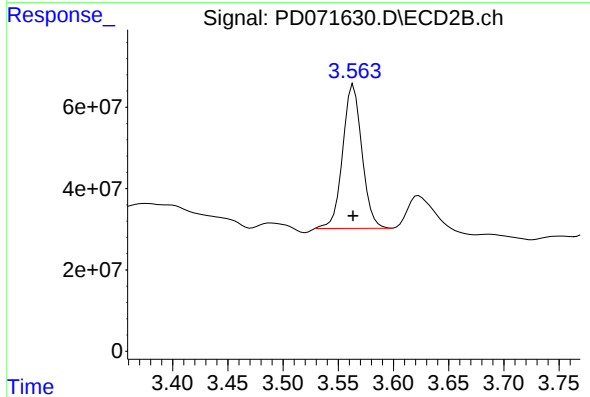
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 42779462
Conc: 15.00 ng/ml

Instrument :
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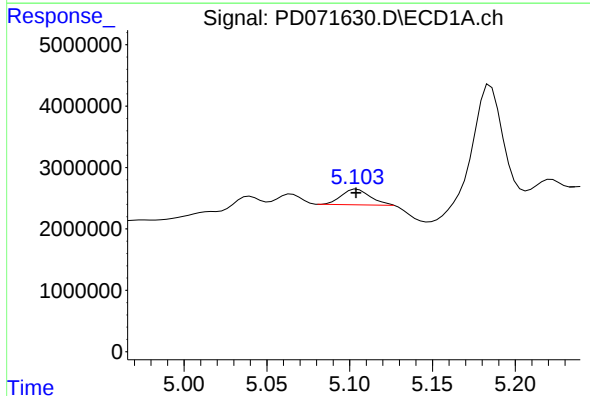
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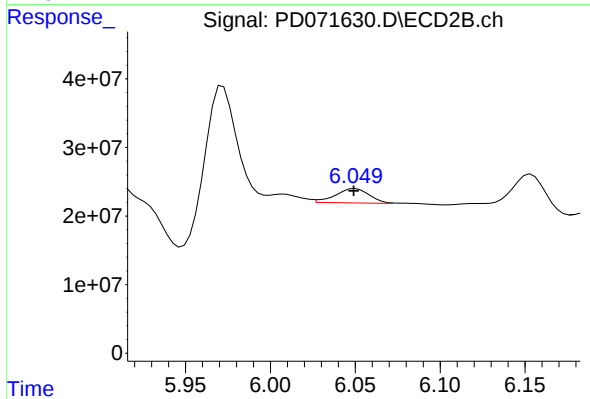
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 429582130
Conc: 13.11 ng/ml



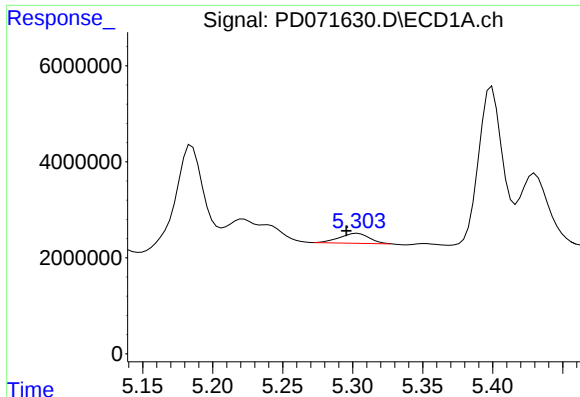
#11 cis-Chlordane

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 3079046
Conc: 0.79 ng/ml m



#11 cis-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 28594252
Conc: 1.60 ng/ml m



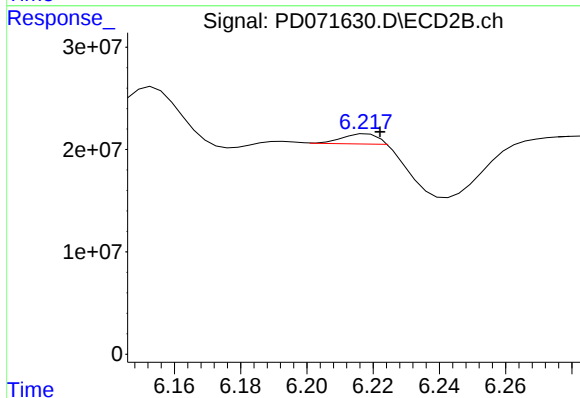
#12 4,4'-DDE

R.T.: 5.303 min
Delta R.T.: 0.007 min
Response: 3083407
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
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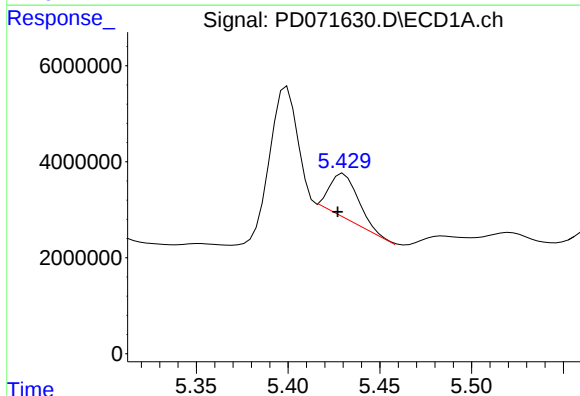
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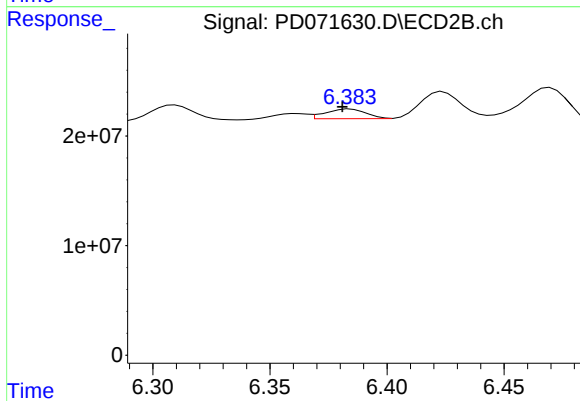
#12 4,4'-DDE

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 7464446
Conc: 0.47 ng/ml m



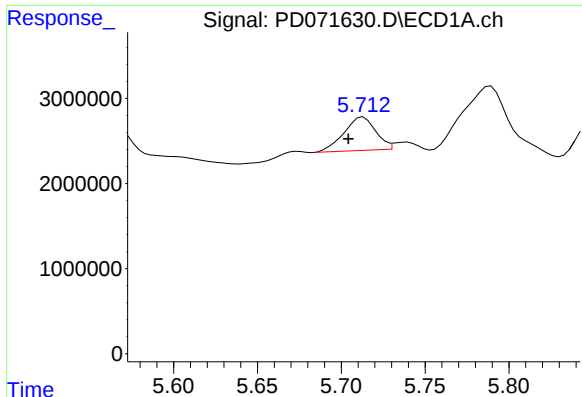
#13 Dieldrin

R.T.: 5.429 min
Delta R.T.: 0.002 min
Response: 9520287
Conc: 2.51 ng/ml m



#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.002 min
Response: 10363328
Conc: 0.63 ng/ml m



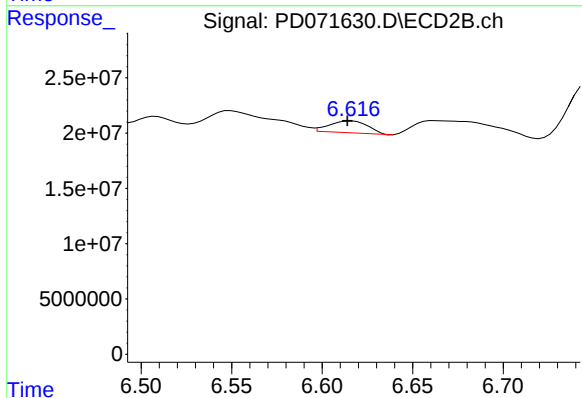
#14 Endrin

R.T.: 5.712 min
Delta R.T.: 0.007 min
Response: 5303537
Conc: 1.62 ng/ml

Instrument :
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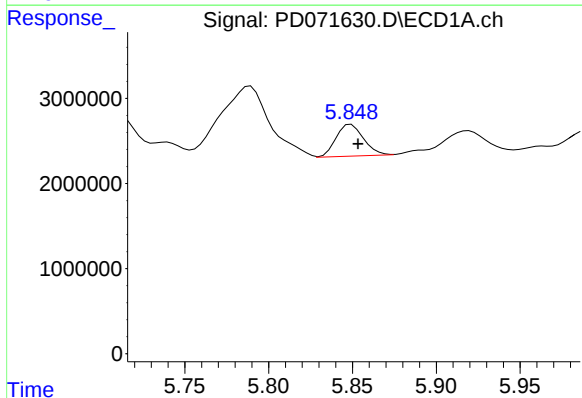
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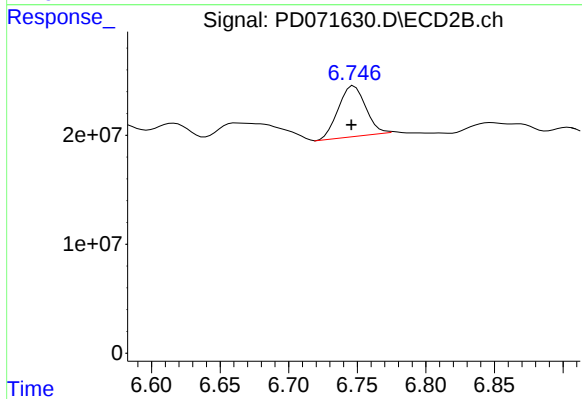
#14 Endrin

R.T.: 6.616 min
Delta R.T.: 0.002 min
Response: 16083543
Conc: 1.27 ng/ml



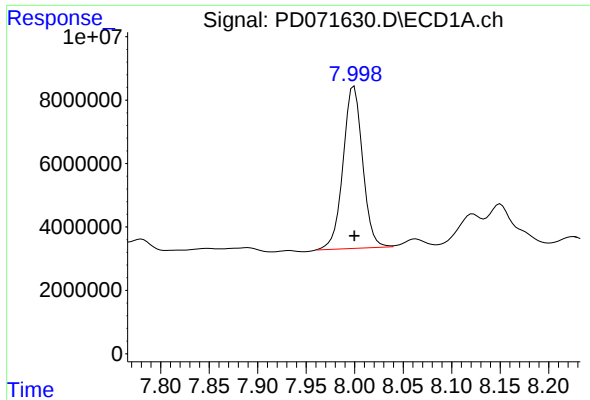
#16 4,4'-DDD

R.T.: 5.848 min
Delta R.T.: -0.006 min
Response: 4244605
Conc: 1.56 ng/ml m



#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 65330664
Conc: 5.37 ng/ml m



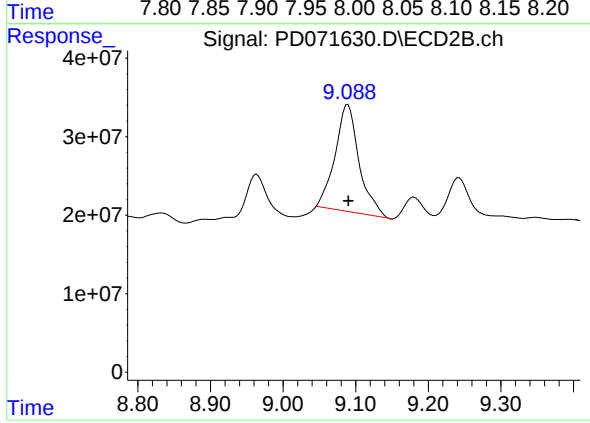
#27 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 71642413
Conc: 25.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGC48

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#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 310434780
Conc: 32.38 ng/ml