

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048821.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 16:58
 Operator : AJ\SJ
 Sample : J4271-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HR-05-080818-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:39:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 04:28:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.371	3.968	22090390	297.8E6	19.926	22.184
28)	SA Decachlor...	8.068	8.996	29143368	318.8E6	20.812	21.112
Target Compounds							
2)	A alpha-BHC	3.807	0.000	379341	0	0.198	N.D. #
3)	MA gamma-BHC...	4.081	4.697f	4032319	21112222	2.223	1.021 #
6)	B beta-BHC	4.290f	0.000	1906379	0	2.671	N.D. #
7)	B delta-BHC	0.000	4.997	0	24210217	N.D.	1.292 #
9)	A Endosulfan I	5.417	0.000	638434	0	0.448	N.D. #
14)	MA Endrin	5.909	0.000	295416	0	0.185	N.D. #
16)	A 4,4'-DDD	6.013	0.000	766986	0	0.547	N.D. #
23)	Chlordane-1	4.256	4.997	1020716	24210217	20.242	32.970 #

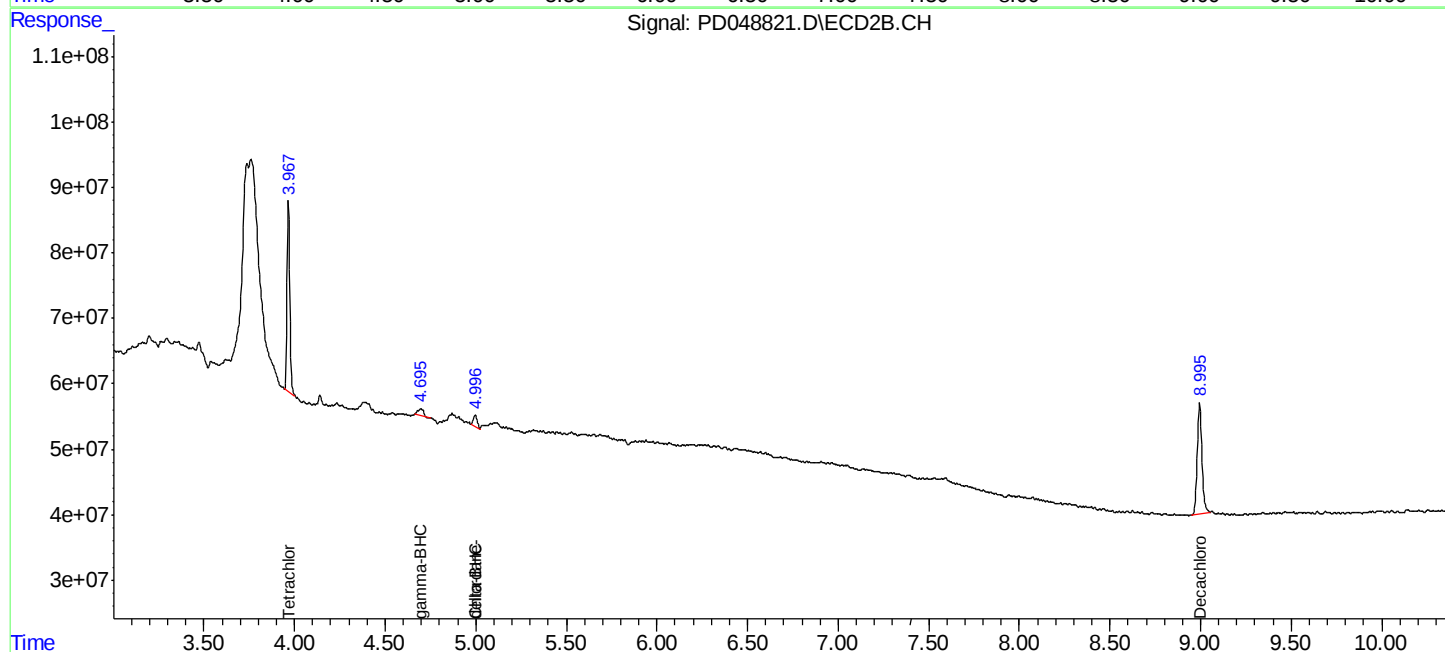
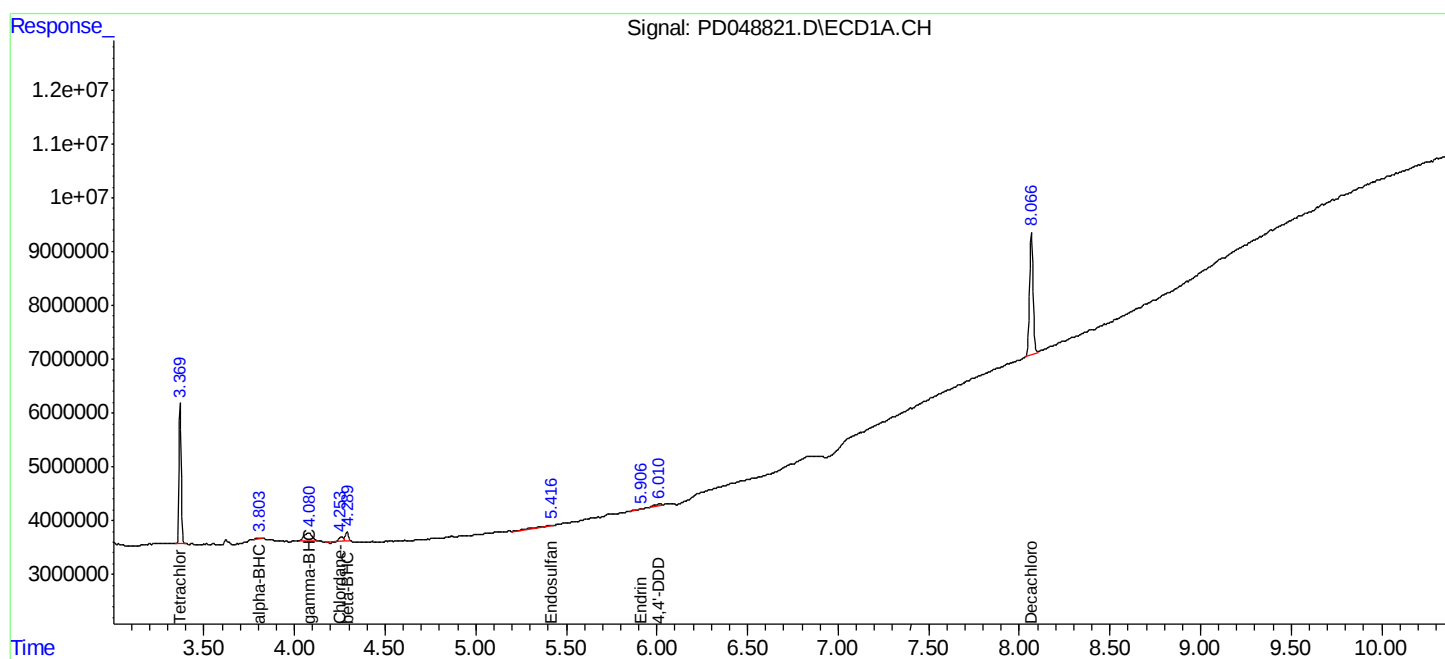
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

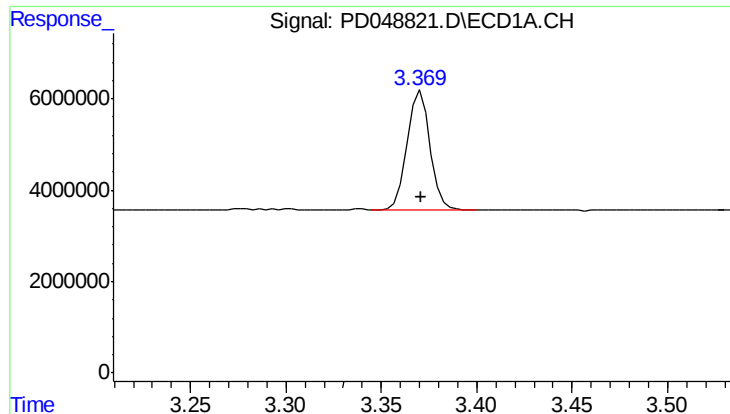
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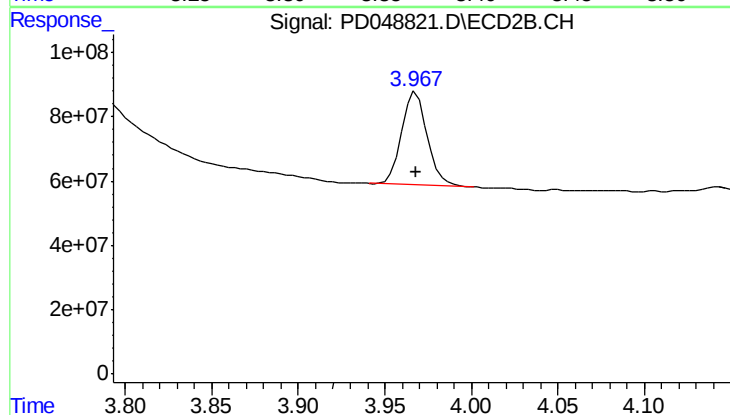




#1 Tetrachloro-m-xylene

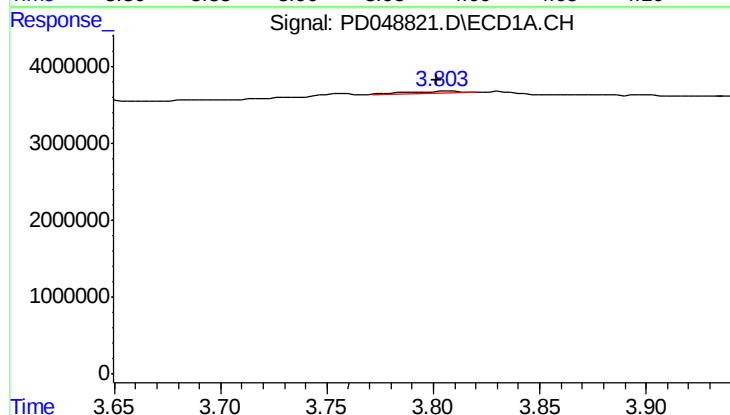
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 22090390
Conc: 19.93 ng/ml

Instrument :
ECD_D
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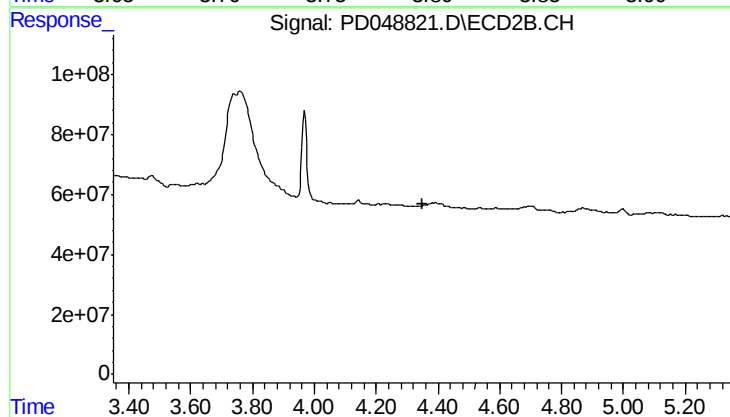
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 297788604
Conc: 22.18 ng/ml



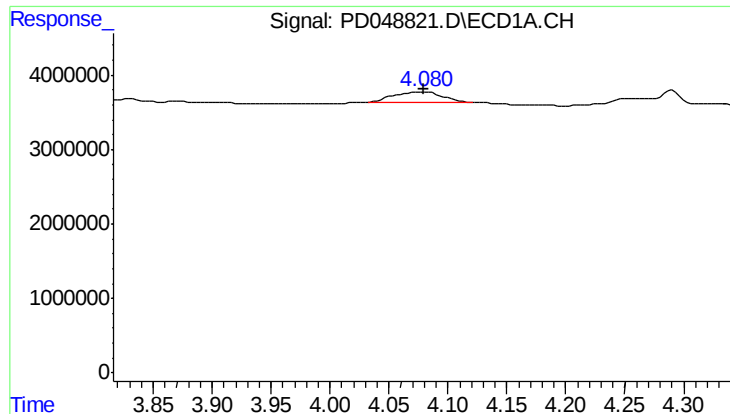
#2 alpha-BHC

R.T.: 3.807 min
Delta R.T.: 0.006 min
Response: 379341
Conc: 0.20 ng/ml



#2 alpha-BHC

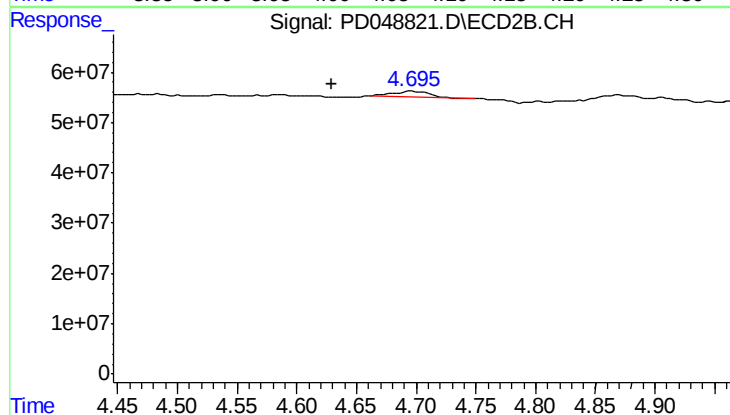
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

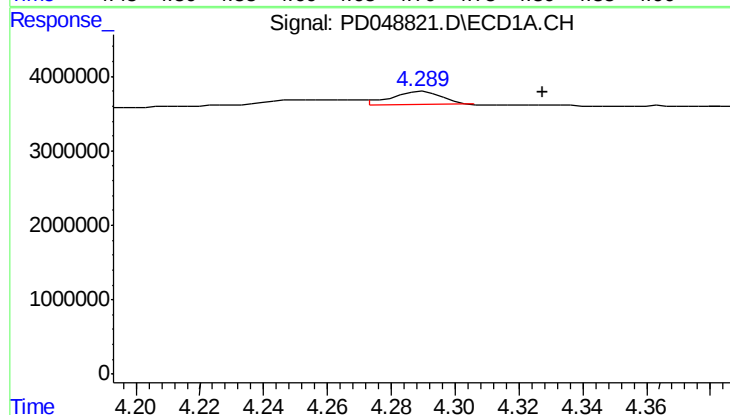
R.T.: 4.081 min
Delta R.T.: 0.001 min
Response: 4032319
Conc: 2.22 ng/ml

Instrument :
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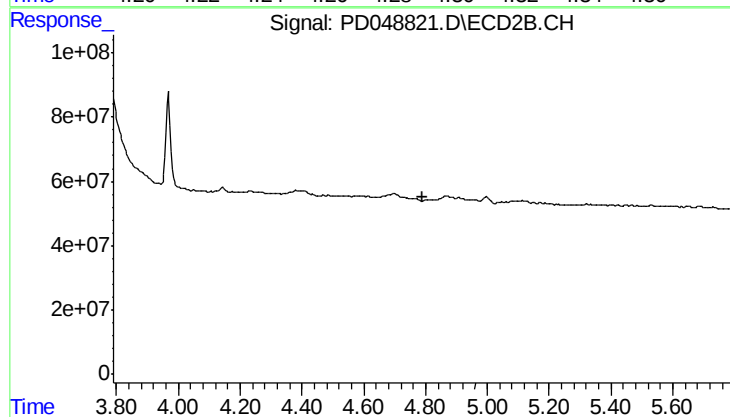
#3 gamma-BHC (Lindane)

R.T.: 4.697 min
Delta R.T.: 0.067 min
Response: 21112222
Conc: 1.02 ng/ml



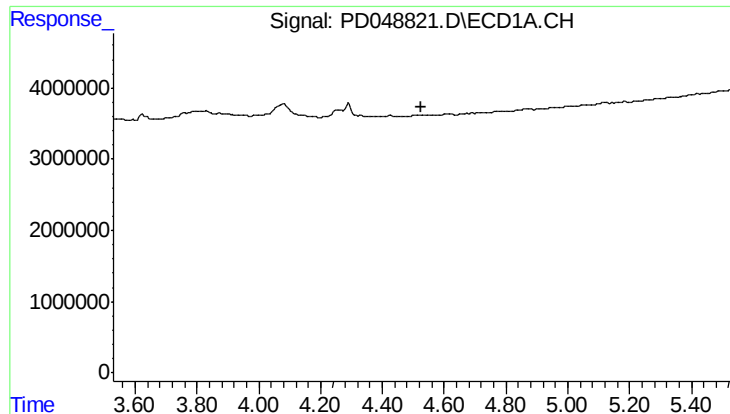
#6 beta-BHC

R.T.: 4.290 min
Delta R.T.: -0.037 min
Response: 1906379
Conc: 2.67 ng/ml



#6 beta-BHC

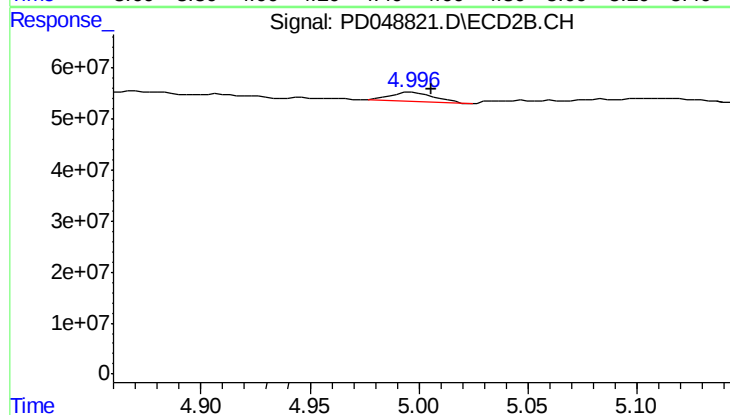
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

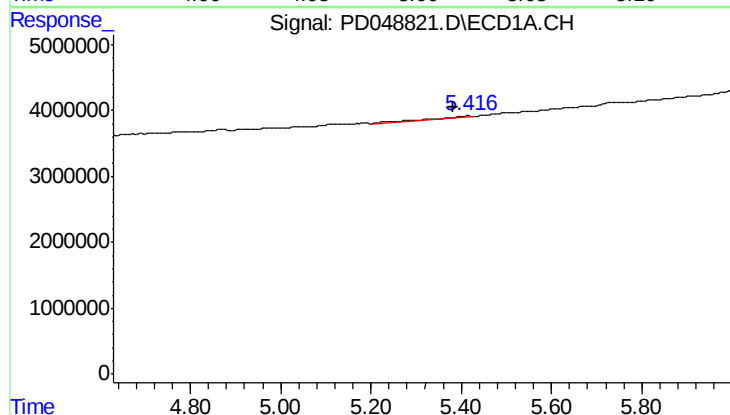
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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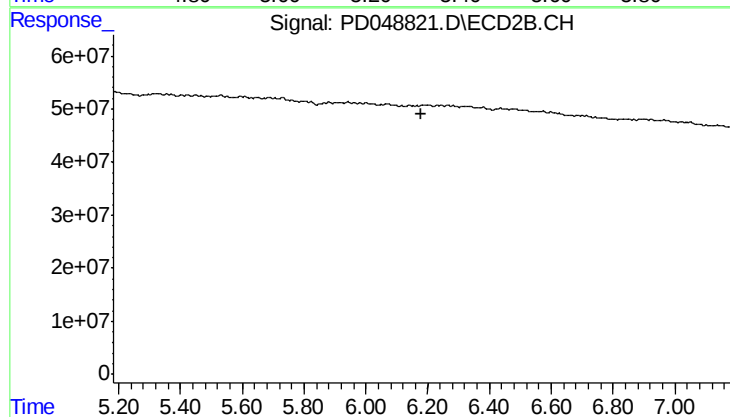
#7 delta-BHC

R.T.: 4.997 min
Delta R.T.: -0.008 min
Response: 24210217
Conc: 1.29 ng/ml



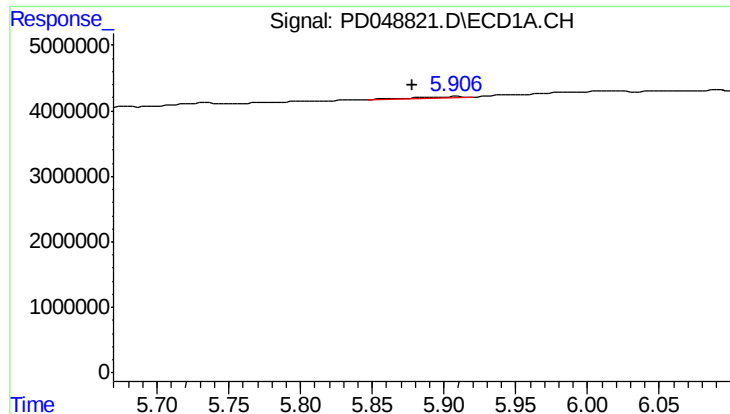
#9 Endosulfan I

R.T.: 5.417 min
Delta R.T.: 0.035 min
Response: 638434
Conc: 0.45 ng/ml



#9 Endosulfan I

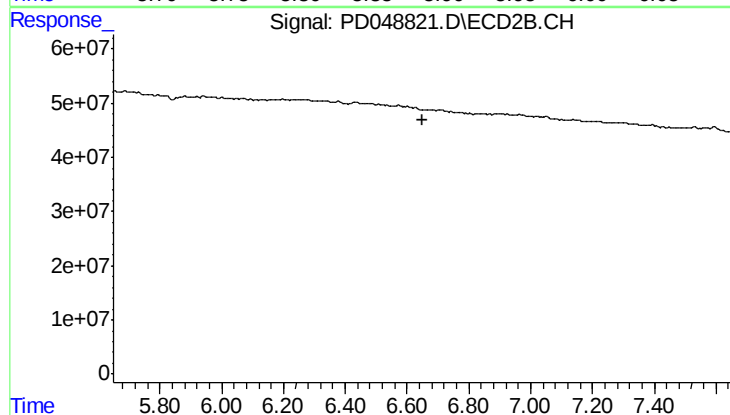
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.



#14 Endrin

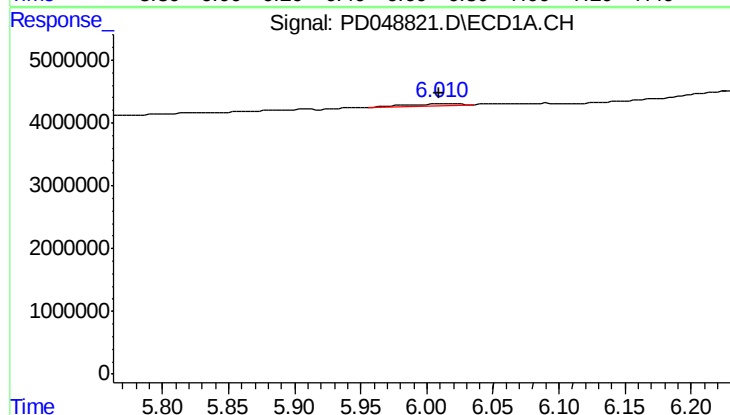
R.T.: 5.909 min
Delta R.T.: 0.031 min
Response: 295416
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
HR-05-080818-B



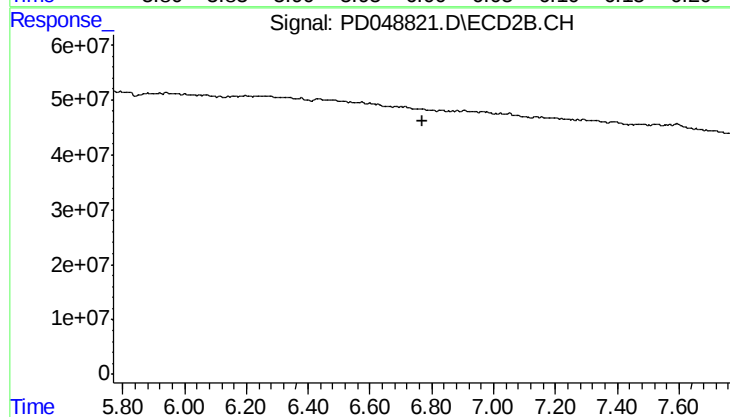
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



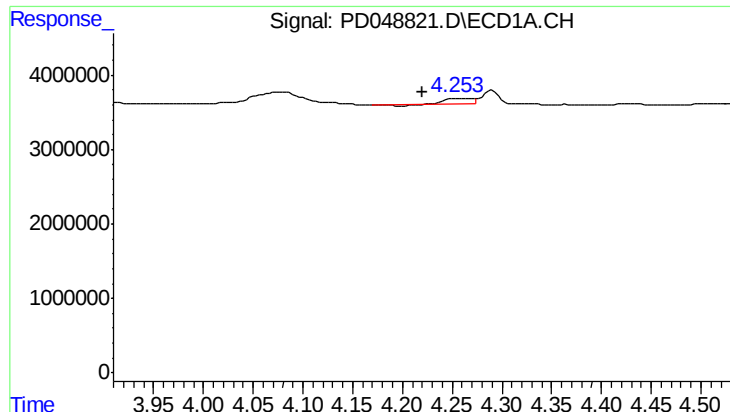
#16 4,4'-DDD

R.T.: 6.013 min
Delta R.T.: 0.003 min
Response: 766986
Conc: 0.55 ng/ml



#16 4,4'-DDD

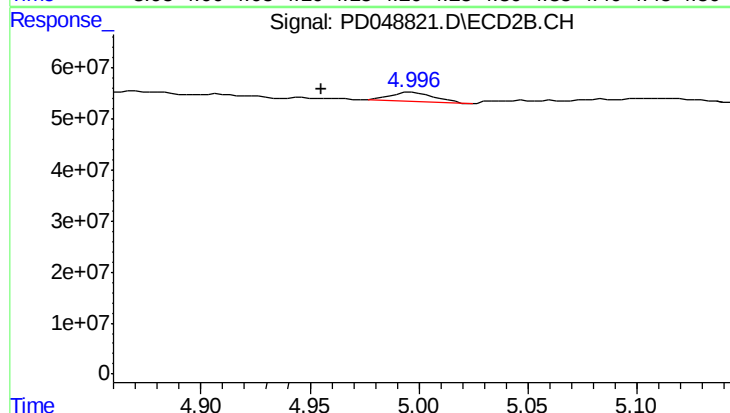
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#23 Chlordane-1

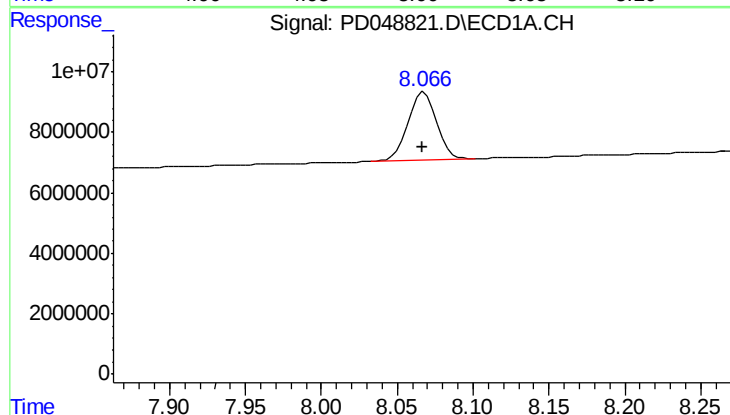
R.T.: 4.256 min
Delta R.T.: 0.036 min
Response: 1020716
Conc: 20.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
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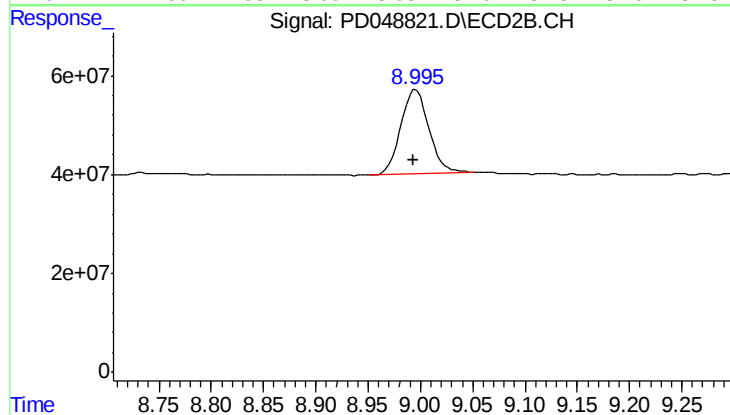
#23 Chlordane-1

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 24210217
Conc: 32.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 29143368
Conc: 20.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.002 min
Response: 318846568
Conc: 21.11 ng/ml