

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060522\
 Data File : PD070059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 12:20
 Operator : AR\AJ
 Sample : N3170-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:35:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 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...	3.442	4.169	22047734	177.1E6	20.717	20.094
28)	SA Decachlor...	8.193	9.362	18911170	116.1E6	17.338	21.471
Target Compounds							
3)	MA gamma-BHC...	4.143f	0.000	3102296	0	1.797	N.D. #
4)	MA Heptachlor	4.461	0.000	850531	0	0.570	N.D. #
5)	MB Aldrin	4.698	0.000	602316	0	0.416	N.D. #
6)	B beta-BHC	4.424	5.015	1010066	25237213	1.451	4.804 #
9)	A Endosulfan I	5.498	0.000	1068217	0	0.853	N.D. #
10)	B gamma-Chl...	5.399f	6.317	2953125	32497731	2.182	3.279 #
19)	B Endosulfa...	0.000	7.502f	0	5734183	N.D.	0.778 #
22)	Mirex	7.328	0.000	1368678	0	1.361	N.D. #
25)	Chlordane-3	5.399f	6.317	2953125	32497731	23.288	25.200

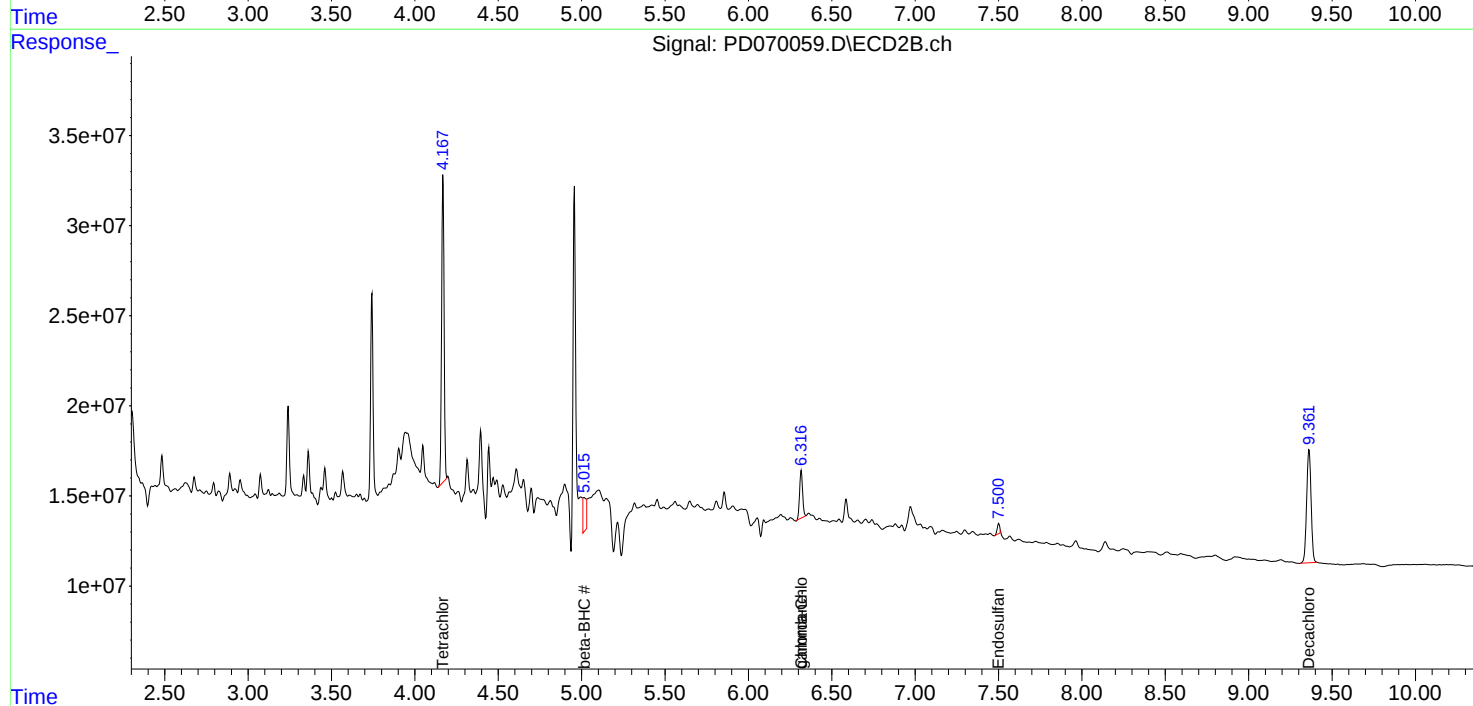
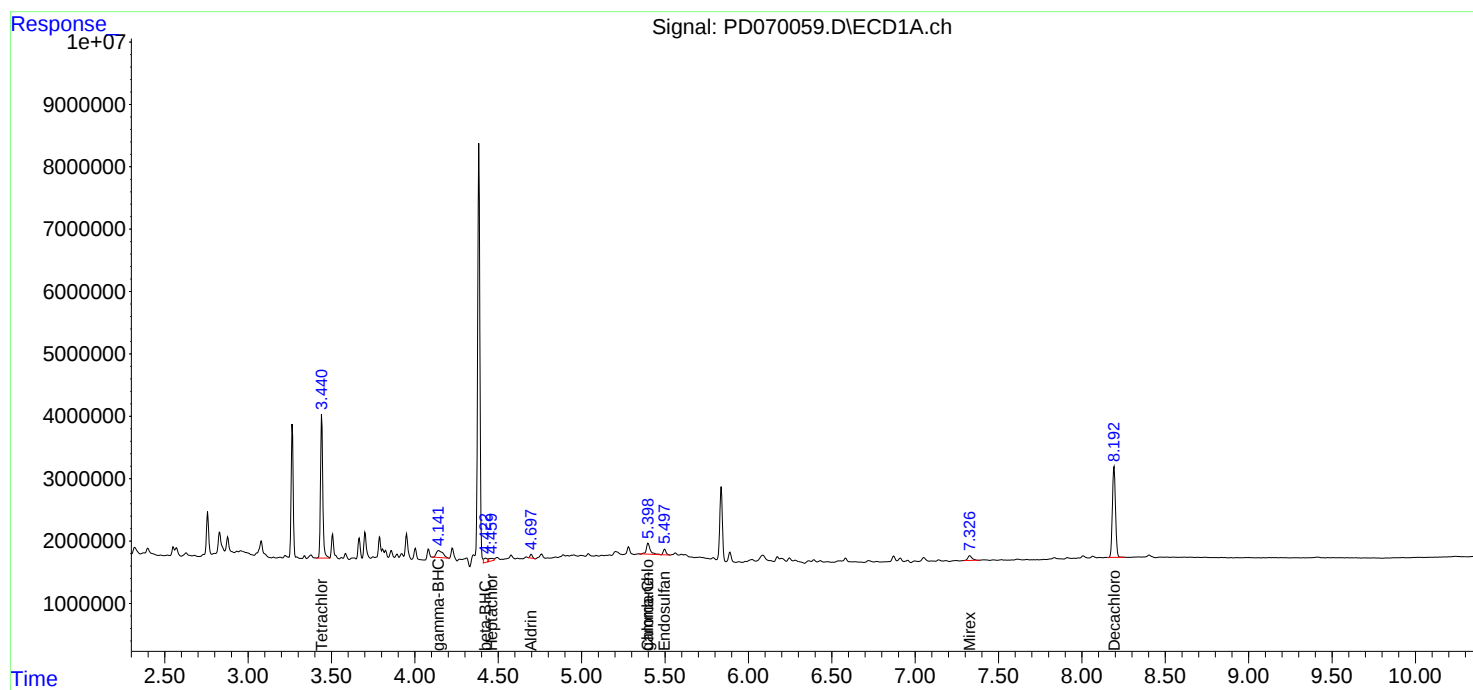
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

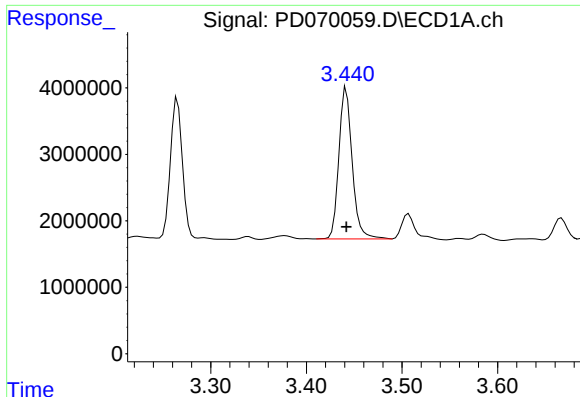
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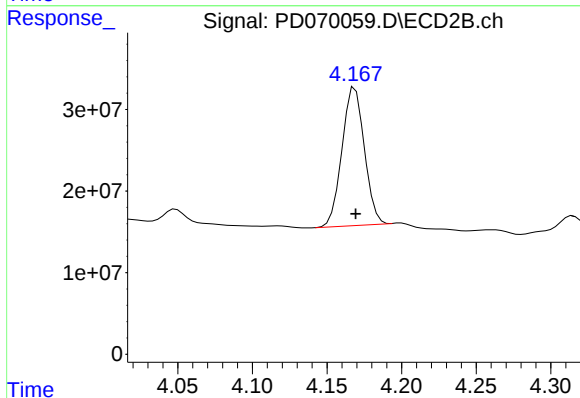




#1 Tetrachloro-m-xylene

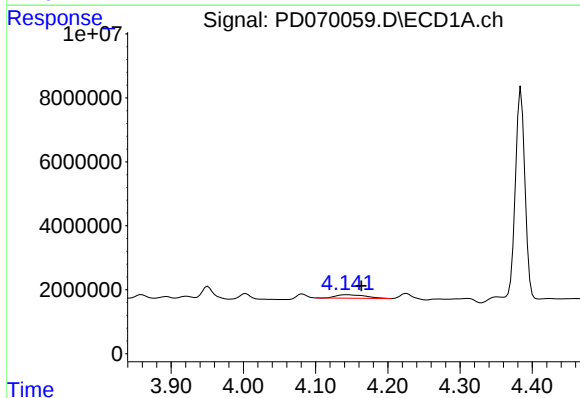
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 22047734
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



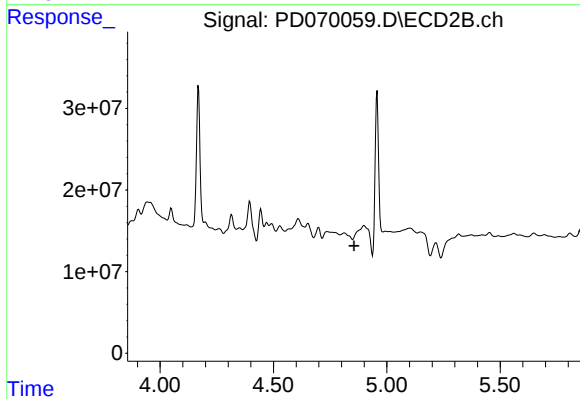
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 177063271
Conc: 20.09 ng/ml



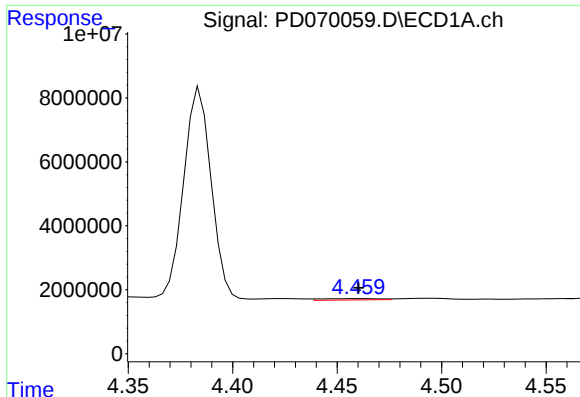
#3 gamma-BHC (Lindane)

R.T.: 4.143 min
Delta R.T.: -0.021 min
Response: 3102296
Conc: 1.80 ng/ml



#3 gamma-BHC (Lindane)

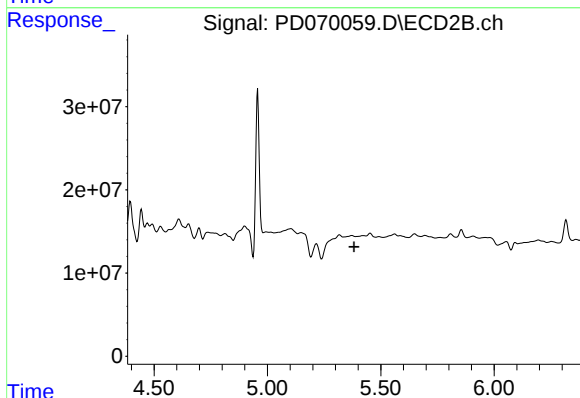
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#4 Heptachlor

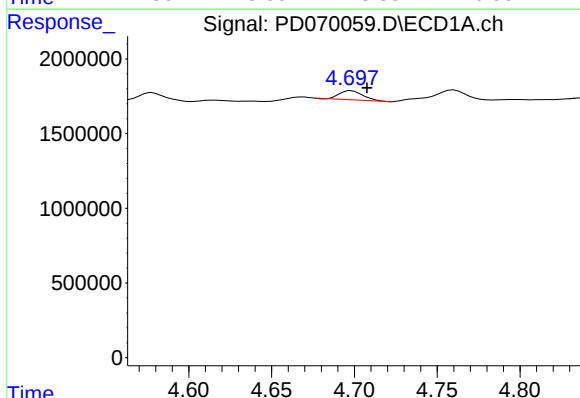
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 850531
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



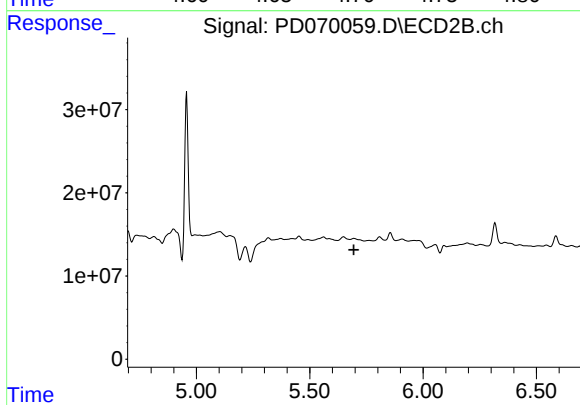
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



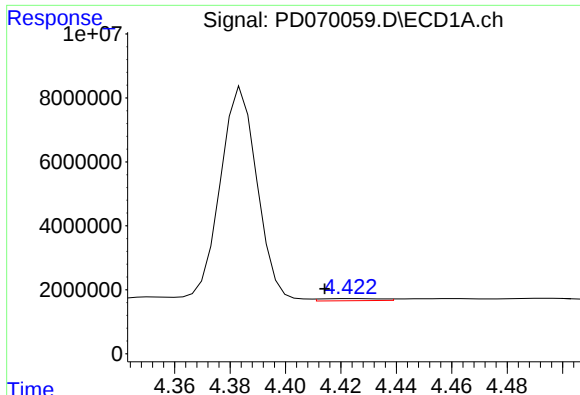
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: -0.009 min
Response: 602316
Conc: 0.42 ng/ml



#5 Aldrin

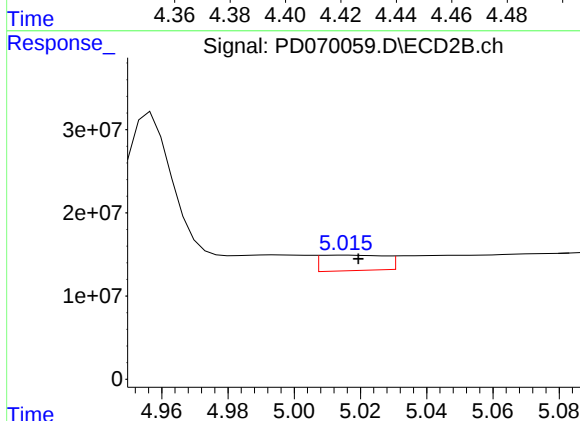
R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



#6 beta-BHC

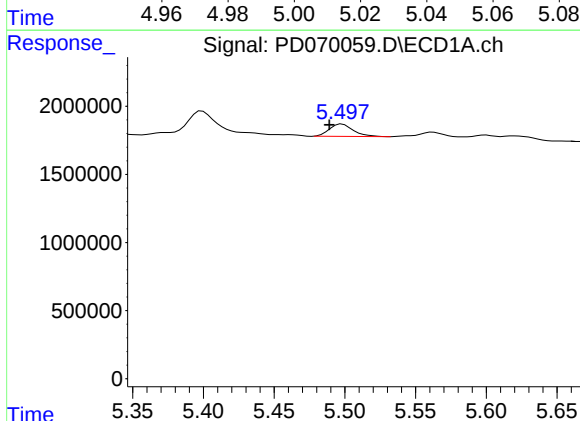
R.T.: 4.424 min
Delta R.T.: 0.010 min
Response: 1010066
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



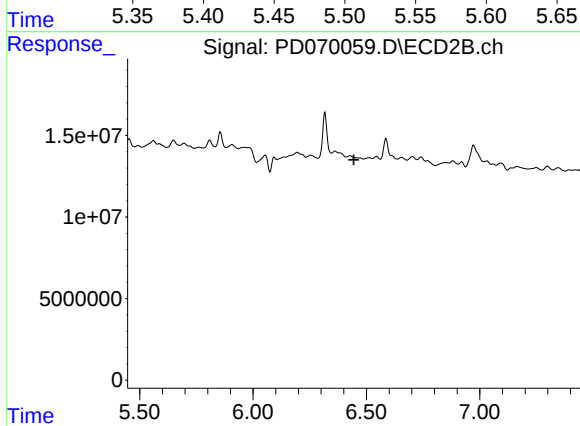
#6 beta-BHC

R.T.: 5.015 min
Delta R.T.: -0.004 min
Response: 25237213
Conc: 4.80 ng/ml



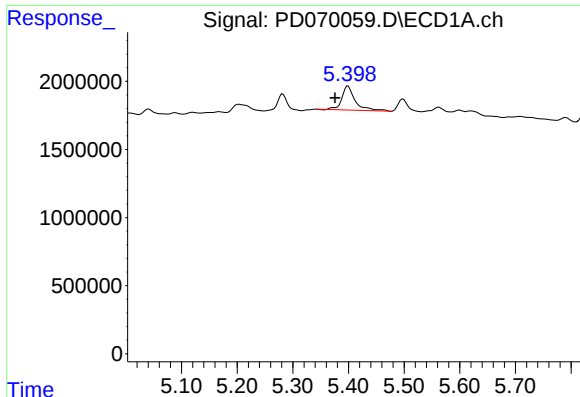
#9 Endosulfan I

R.T.: 5.498 min
Delta R.T.: 0.009 min
Response: 1068217
Conc: 0.85 ng/ml



#9 Endosulfan I

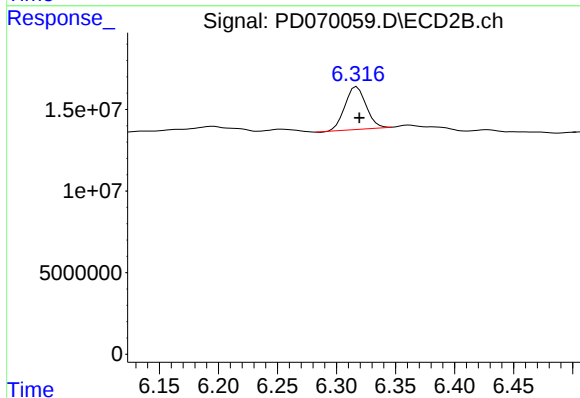
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

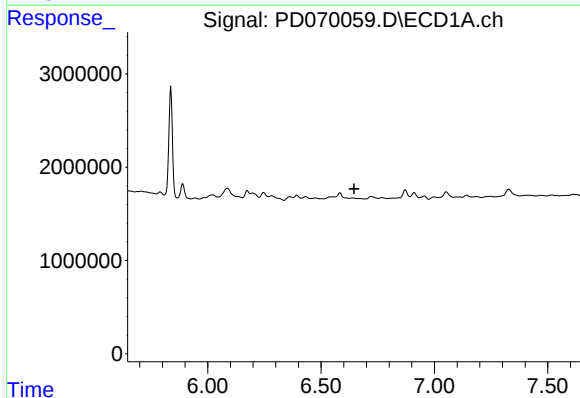
R.T.: 5.399 min
Delta R.T.: 0.023 min
Response: 2953125
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



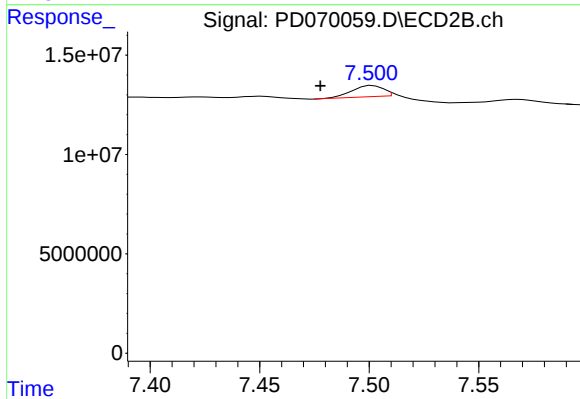
#10 gamma-Chlordane

R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 32497731
Conc: 3.28 ng/ml



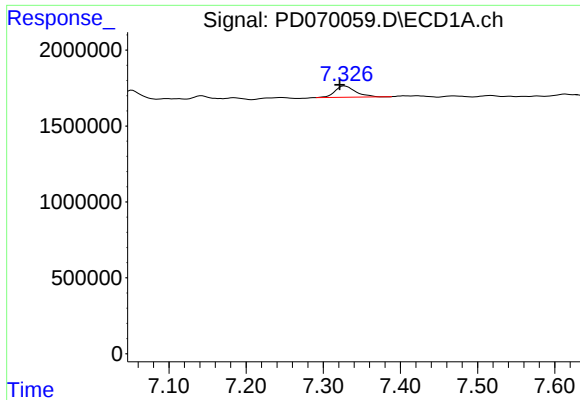
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

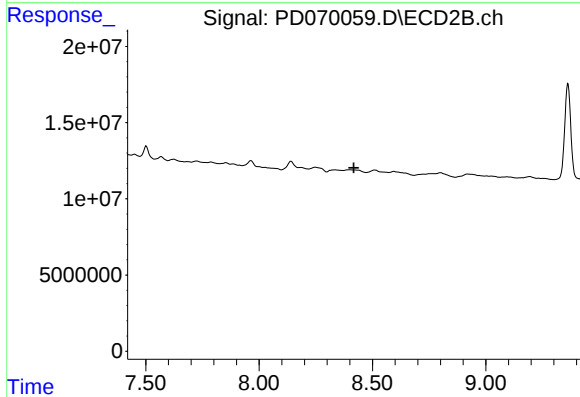
R.T.: 7.502 min
Delta R.T.: 0.024 min
Response: 5734183
Conc: 0.78 ng/ml



#22 Mirex

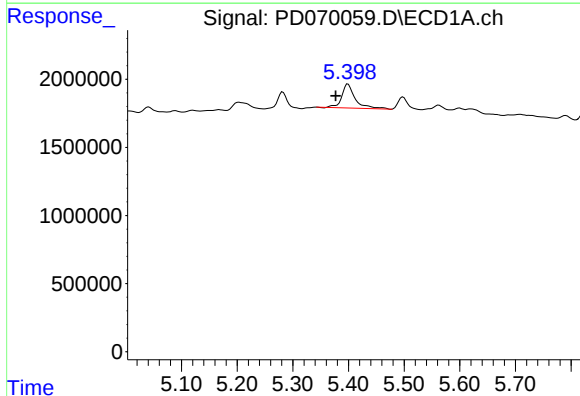
R.T.: 7.328 min
Delta R.T.: 0.006 min
Response: 1368678
Conc: 1.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



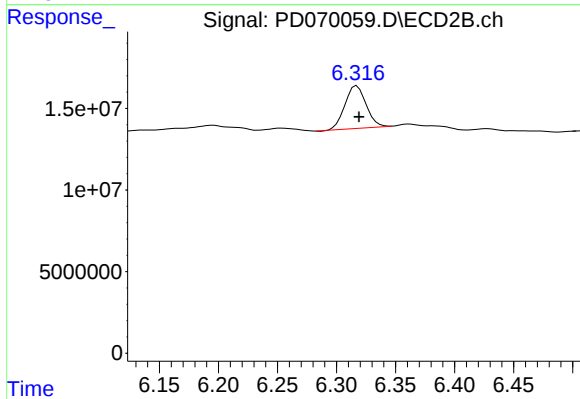
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



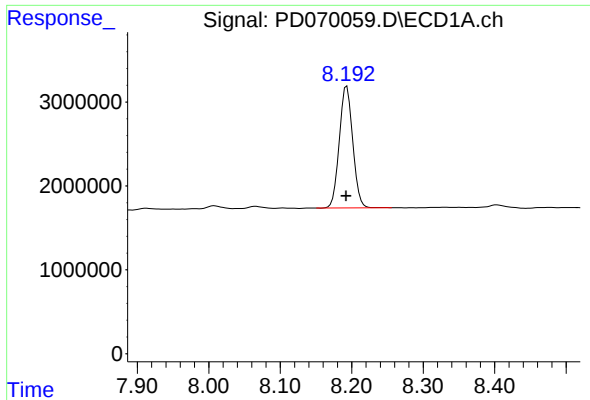
#25 Chlordane-3

R.T.: 5.399 min
Delta R.T.: 0.022 min
Response: 2953125
Conc: 23.29 ng/ml



#25 Chlordane-3

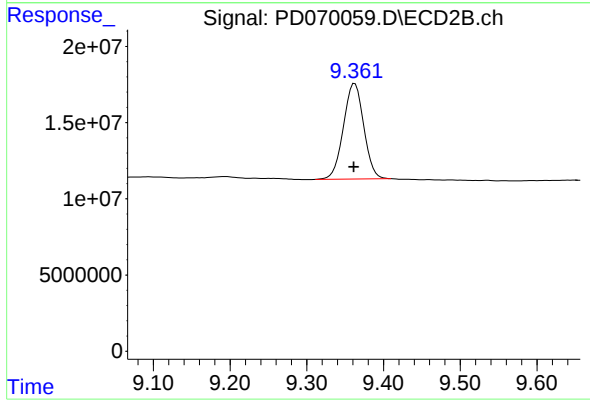
R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 32497731
Conc: 25.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 18911170
Conc: 17.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: 0.001 min
Response: 116118862
Conc: 21.47 ng/ml