

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100820\
 Data File : PD059570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 17:14
 Operator : DD\AJ
 Sample : L4294-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-(0-3)-(3-5)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:07:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100820.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 08 13:21:41 2020
 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...	3.511	4.025	23567134	34156193	16.346	15.711
28)	SA Decachlor...	8.316	9.111	15449127	21434826	13.907	13.303
Target Compounds							
5)	MB Aldrin	4.800	5.520	961805	6984844	0.484	2.532 #
6)	B beta-BHC	4.499	0.000	1272753	0	1.494	N.D. #
12)	B 4,4'-DDE	5.700	6.369	1441647	1938048	0.850	0.816
16)	A 4,4'-DDD	6.221	0.000	764179	0	0.547	N.D. #
17)	MA 4,4'-DDT	6.462	7.159	2512342	2023514	1.648	1.032 #
19)	B Endosulfa...	6.753	0.000	406395	0	0.316	N.D. #
20)	A Methoxychlor	6.998f	0.000	968373	0	1.291	N.D. #
23)	Chlordane-1	4.418f	0.000	2848889	0	54.834	N.D. #
24)	Chlordane-2	0.000	5.520f	0	6984844	N.D.	87.851 #

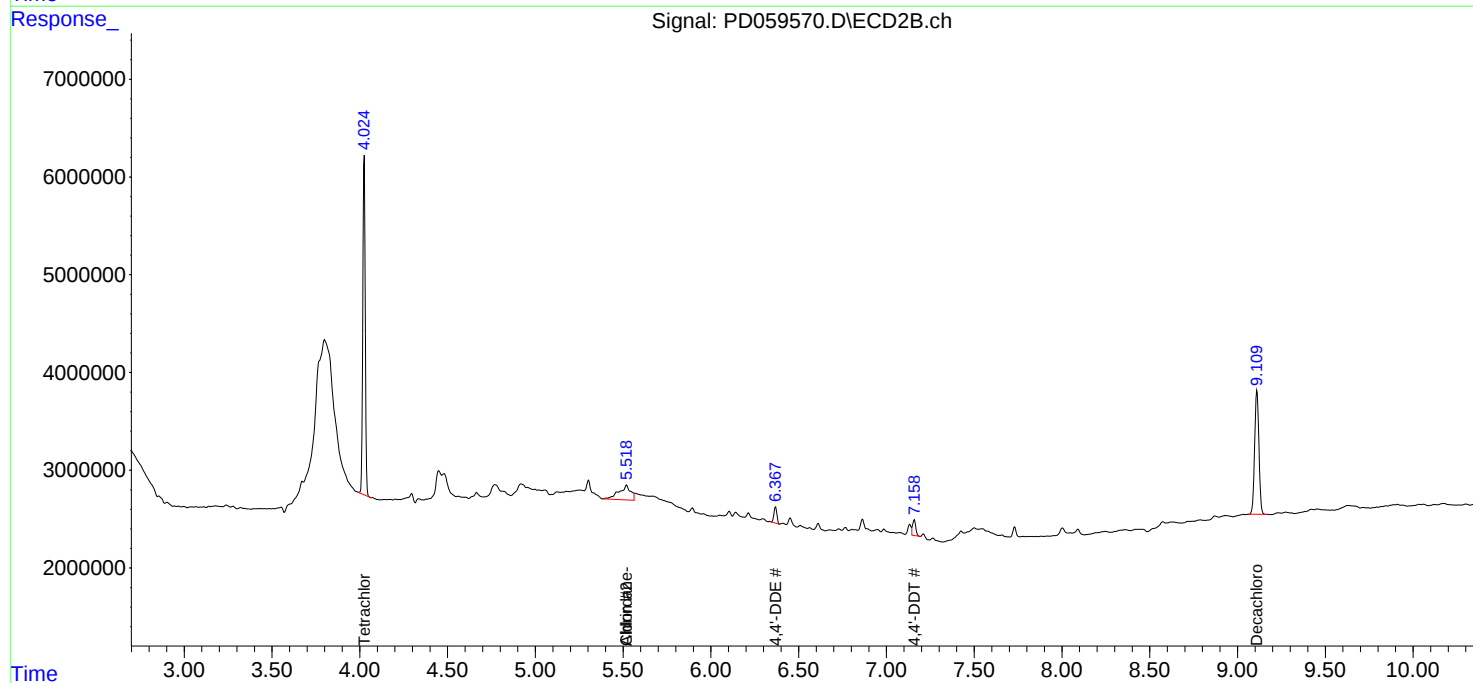
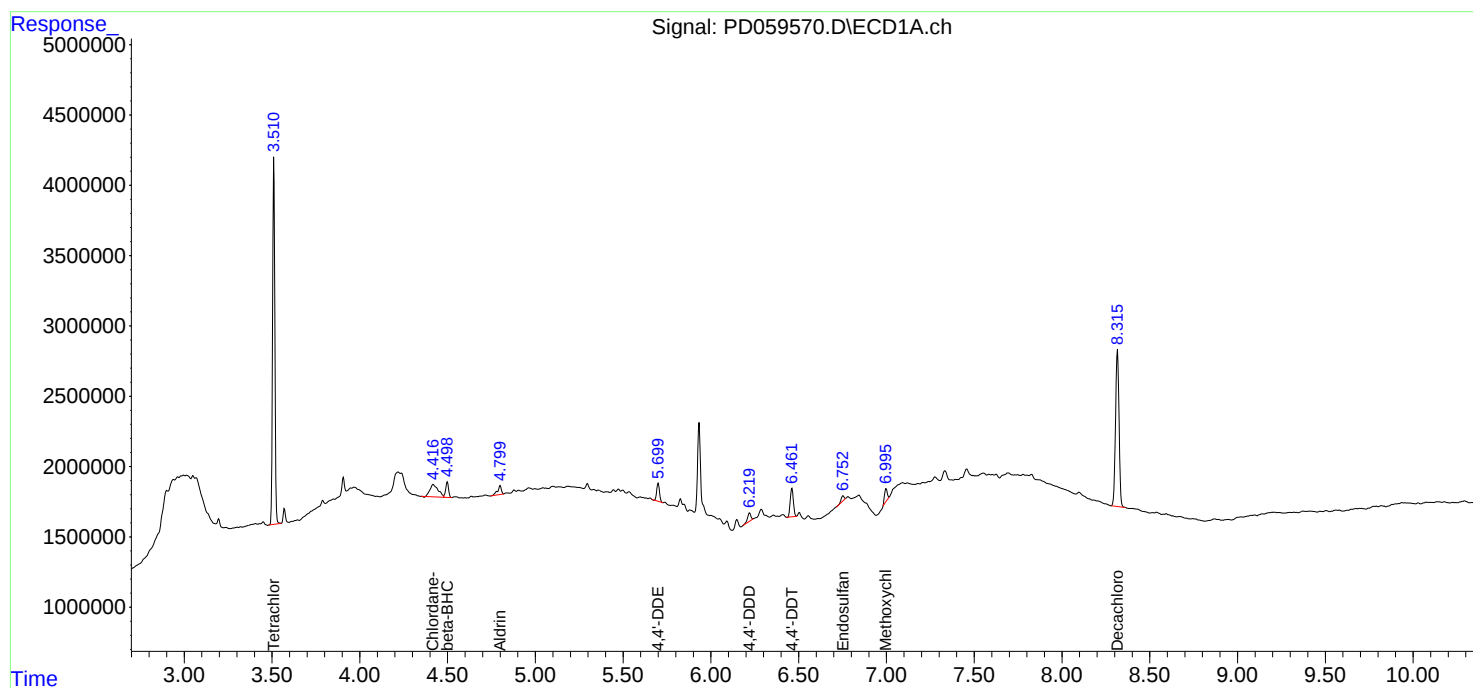
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

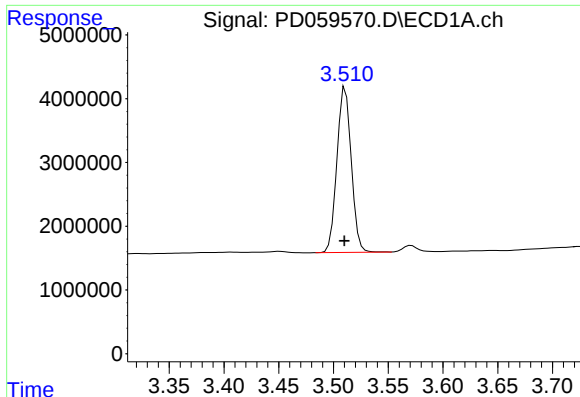
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Operator : DD\AJ
Sample : L4294-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

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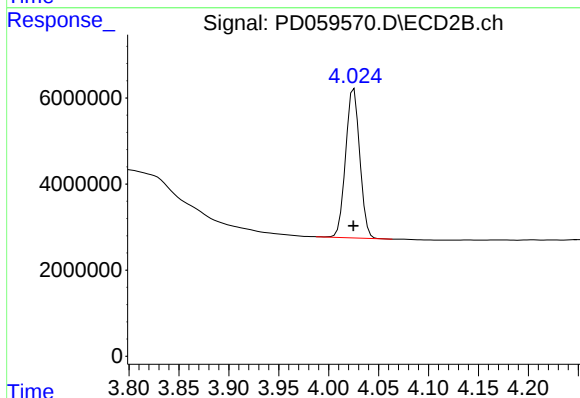




#1 Tetrachloro-m-xylene

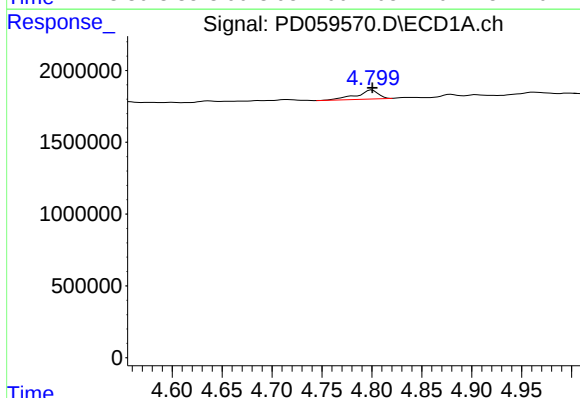
R.T.: 3.511 min
Delta R.T.: 0.001 min
Response: 23567134
Conc: 16.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-(0-3)-(3-5)-COMP



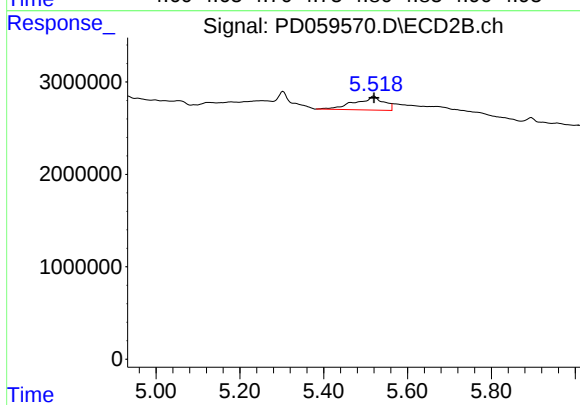
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 34156193
Conc: 15.71 ng/ml



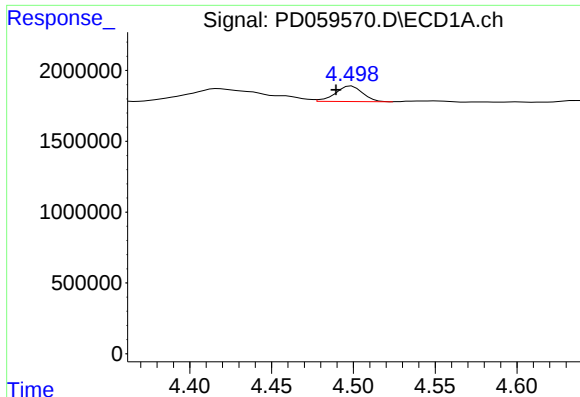
#5 Aldrin

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 961805
Conc: 0.48 ng/ml



#5 Aldrin

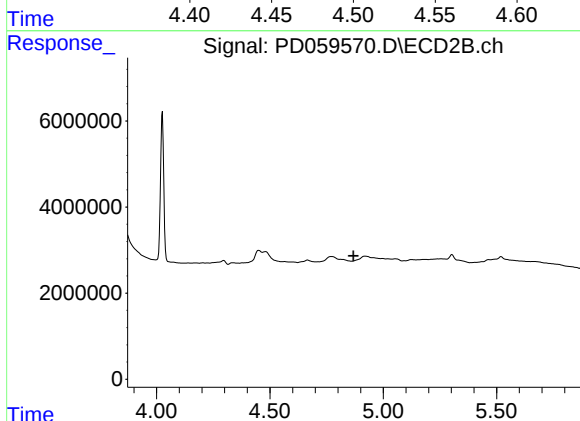
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 6984844
Conc: 2.53 ng/ml



#6 beta-BHC

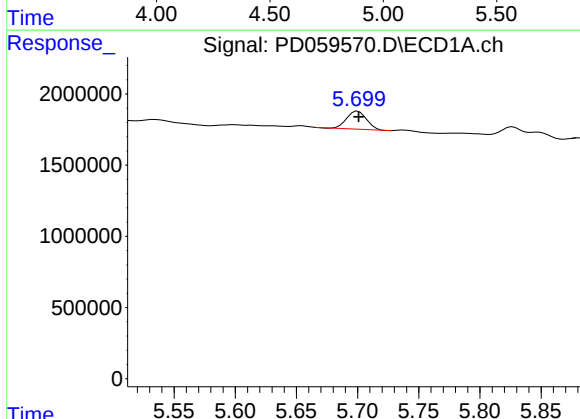
R.T.: 4.499 min
Delta R.T.: 0.009 min
Response: 1272753
Conc: 1.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-(0-3)-(3-5)-COMP



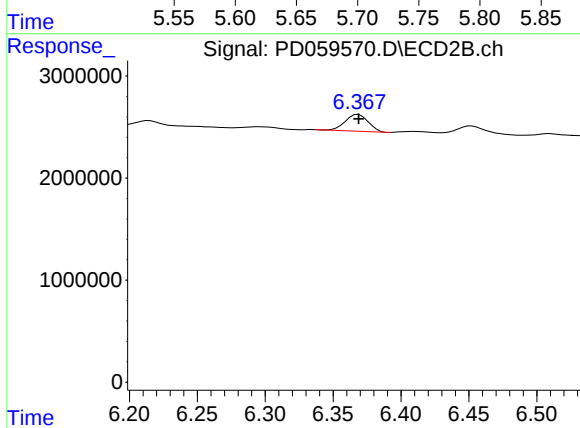
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



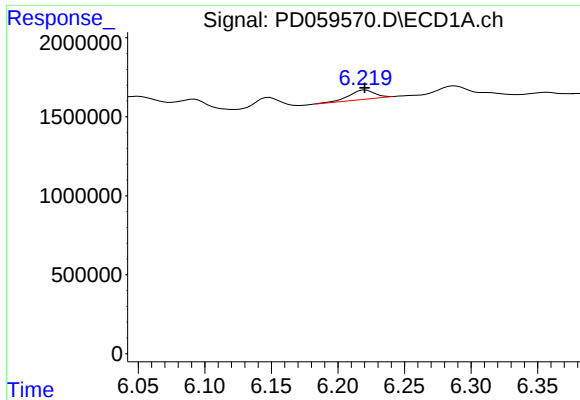
#12 4,4'-DDE

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1441647
Conc: 0.85 ng/ml



#12 4,4'-DDE

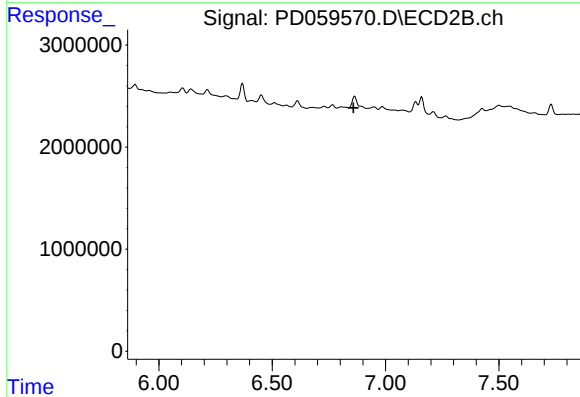
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 1938048
Conc: 0.82 ng/ml



#16 4,4'-DDD

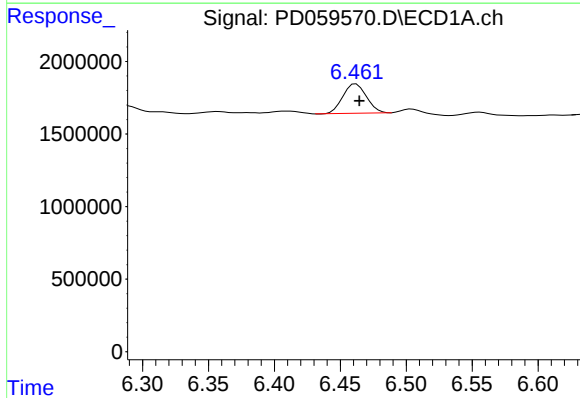
R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 764179
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-(0-3)-(3-5)-COMP



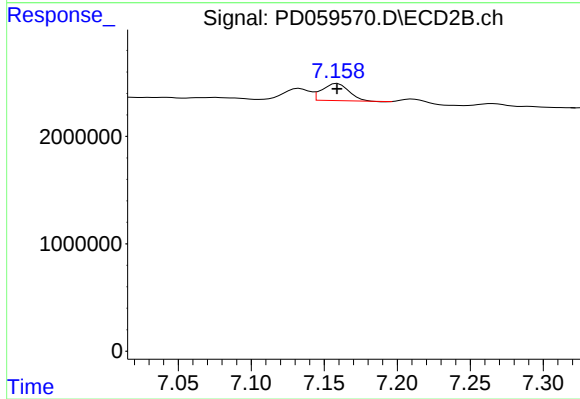
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



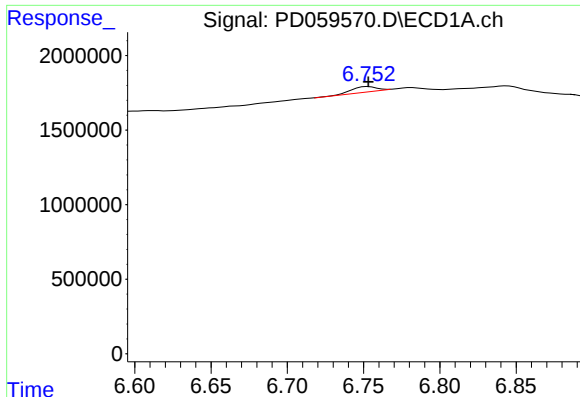
#17 4,4'-DDT

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 2512342
Conc: 1.65 ng/ml



#17 4,4'-DDT

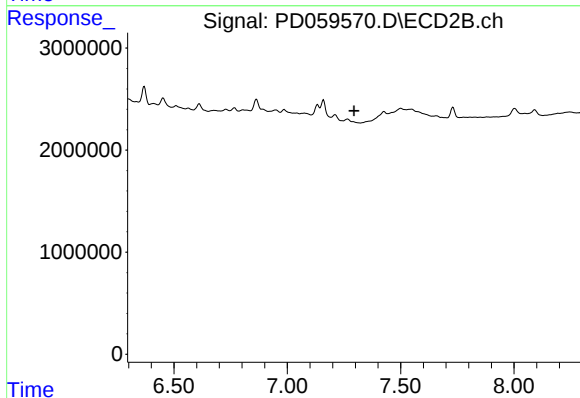
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2023514
Conc: 1.03 ng/ml



#19 Endosulfan Sulfate

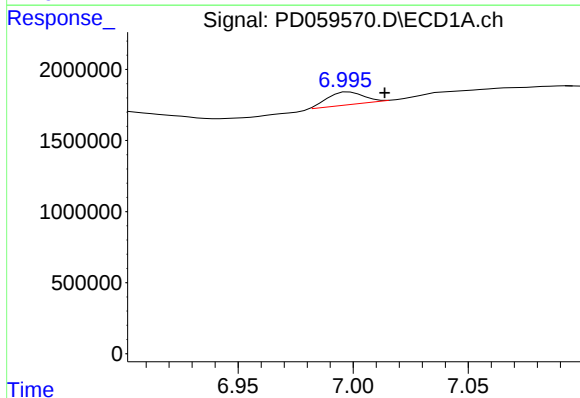
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 406395
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-(0-3)-(3-5)-COMP



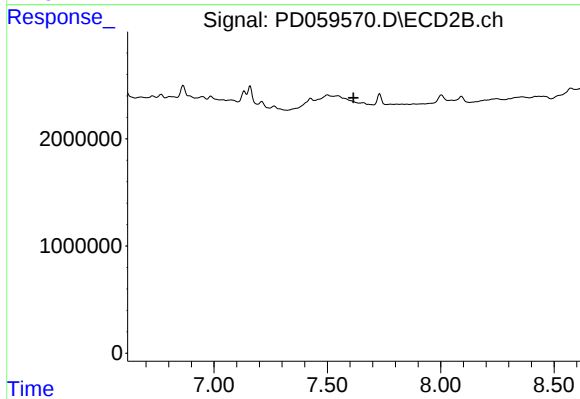
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.



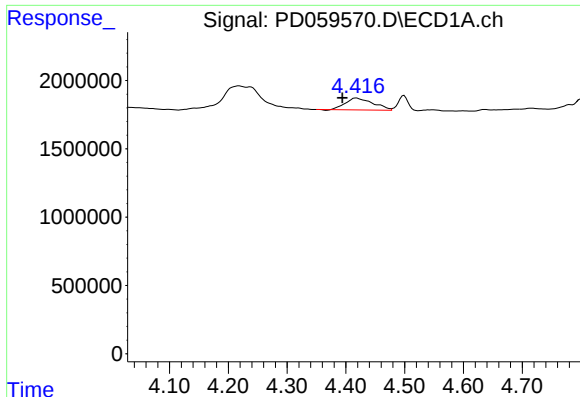
#20 Methoxychlor

R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 968373
Conc: 1.29 ng/ml



#20 Methoxychlor

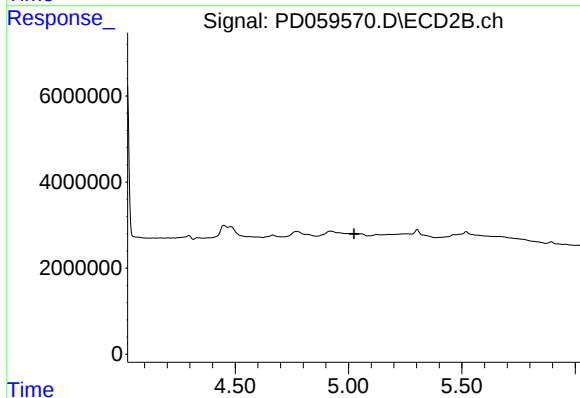
R.T.: 0.000 min
Exp R.T. : 7.616 min
Response: 0
Conc: N.D.



#23 Chlordane-1

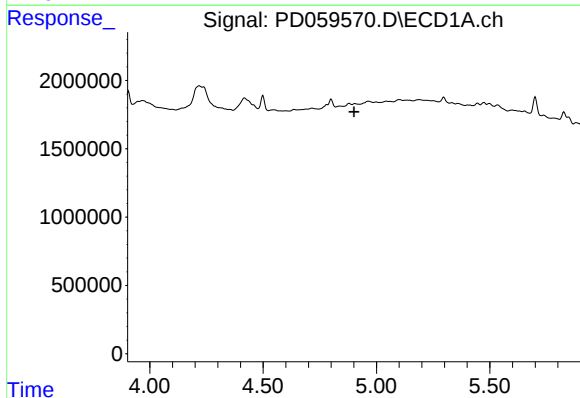
R.T.: 4.418 min
Delta R.T.: 0.024 min
Response: 2848889
Conc: 54.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-(0-3)-(3-5)-COMP



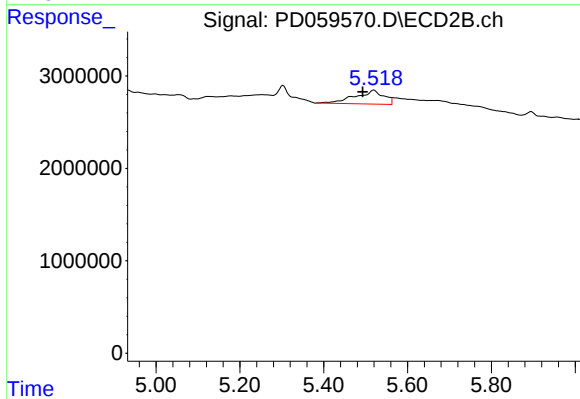
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



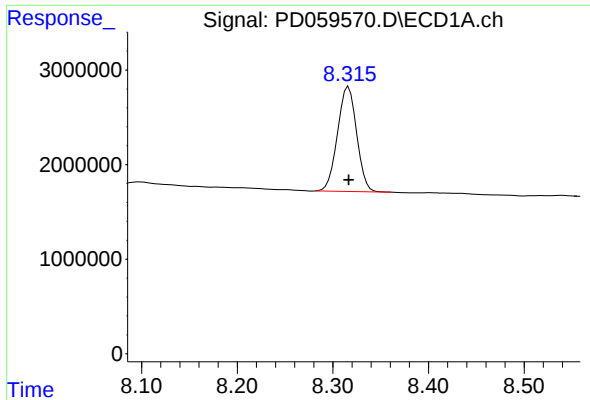
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#24 Chlordane-2

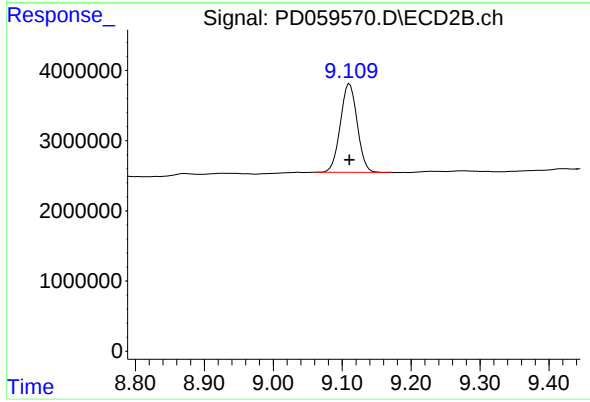
R.T.: 5.520 min
Delta R.T.: 0.027 min
Response: 6984844
Conc: 87.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 15449127
Conc: 13.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-(0-3)-(3-5)-COMP



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 21434826
Conc: 13.30 ng/ml