

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
 Data File : PD059870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 03:25
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:40:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 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...	3.508	4.024	30167562	50272700	20.317	20.482
28)	SA Decachlor...	8.305	9.107	37476127	41599030	24.239	22.971
Target Compounds							
2)	A alpha-BHC	3.960	0.000	835191	0	0.346	N.D. #
5)	MB Aldrin	0.000	5.520	0	1602531	N.D.	0.510 #
8)	B Heptachlo...	0.000	5.893	0	1319561	N.D.	0.481 #
15)	B Endosulfa...	0.000	6.954	0	494331	N.D.	0.191 #
19)	B Endosulfa...	6.771f	0.000	212641	0	0.132	N.D. #
21)	B Endrin ke...	0.000	7.787f	0	94380	N.D.	0.038 #
22)	Mirex	7.447	0.000	1012702	0	0.707	N.D. #
23)	Chlordane-1	4.415f	0.000	3894834	0	63.361	N.D. #
24)	Chlordane-2	0.000	5.520f	0	1602531	N.D.	16.262 #

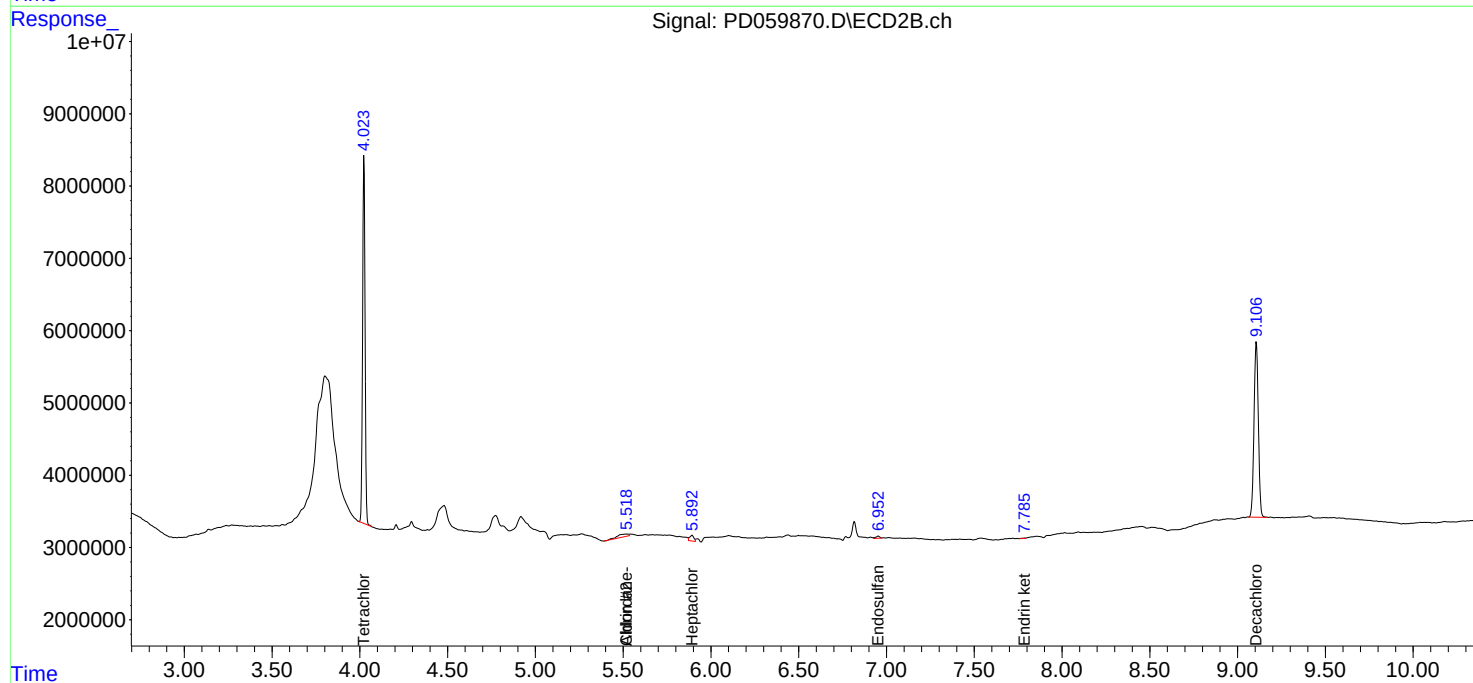
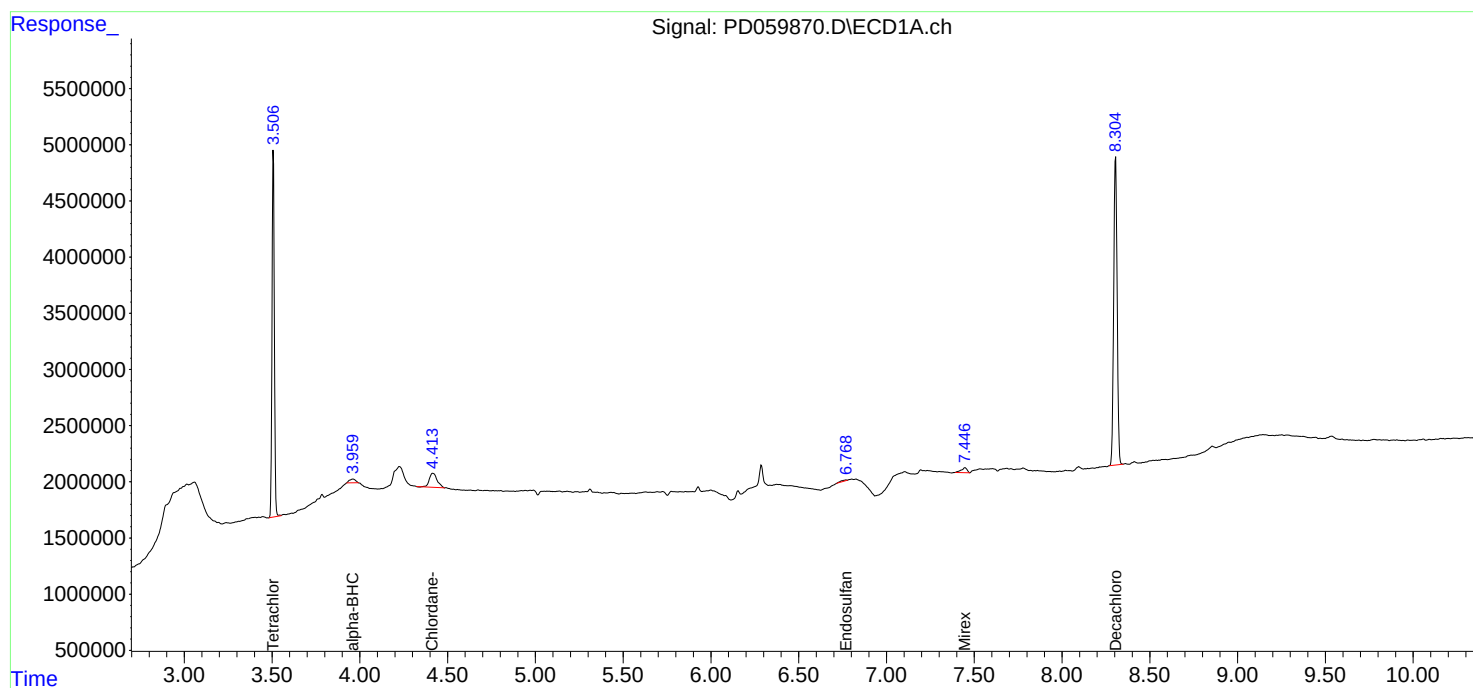
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

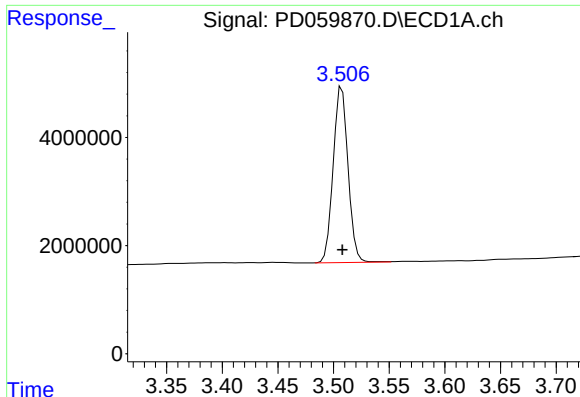
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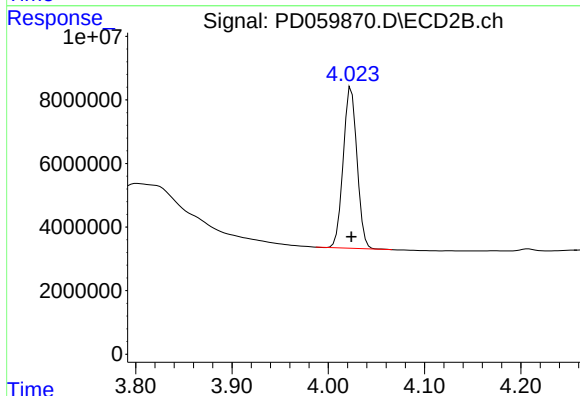




#1 Tetrachloro-m-xylene

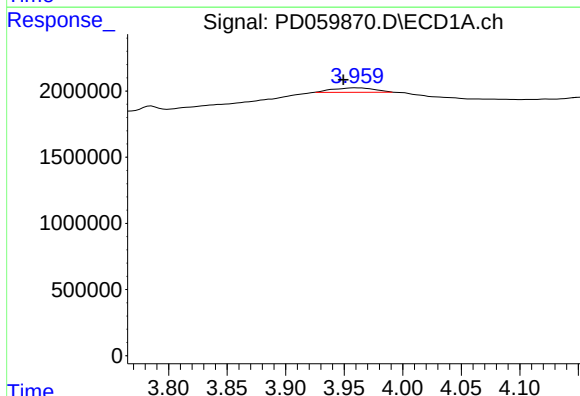
R.T.: 3.508 min
Delta R.T.: 0.000 min
Response: 30167562
Conc: 20.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



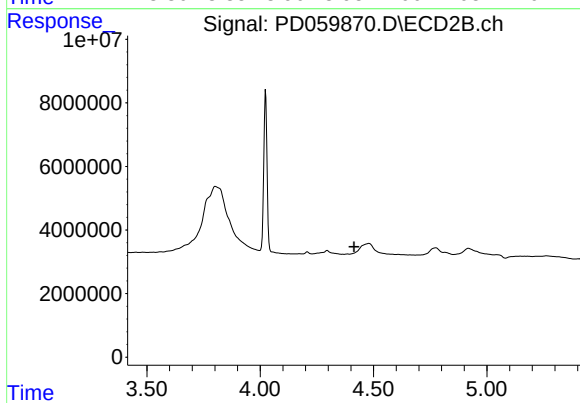
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 50272700
Conc: 20.48 ng/ml



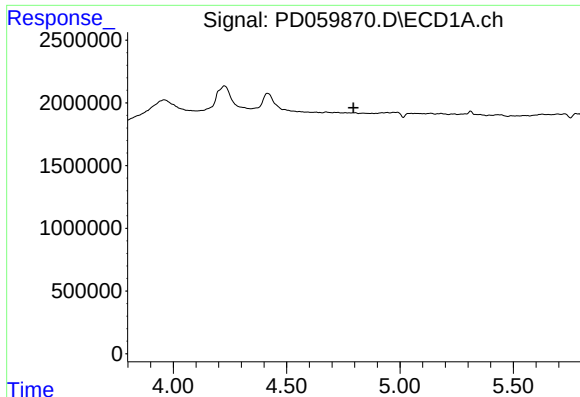
#2 alpha-BHC

R.T.: 3.960 min
Delta R.T.: 0.011 min
Response: 835191
Conc: 0.35 ng/ml



#2 alpha-BHC

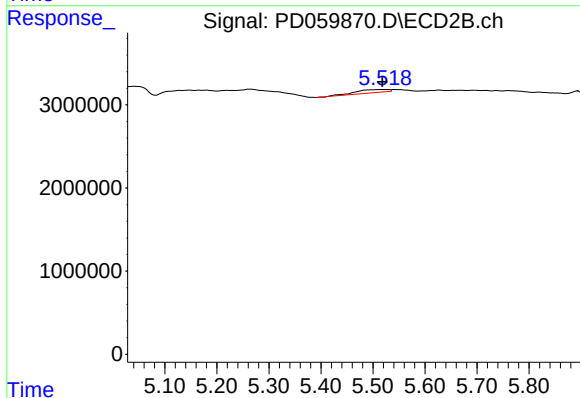
R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#5 Aldrin

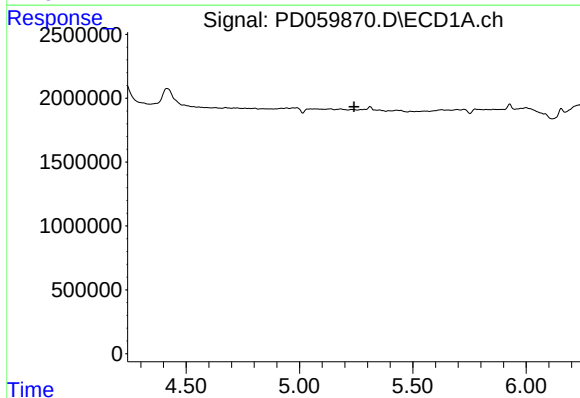
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



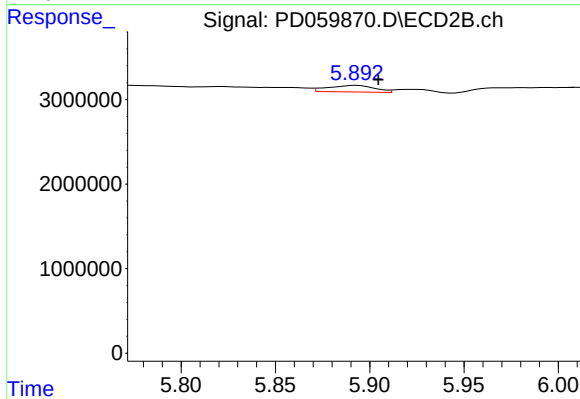
#5 Aldrin

R.T.: 5.520 min
Delta R.T.: 0.002 min
Response: 1602531
Conc: 0.51 ng/ml



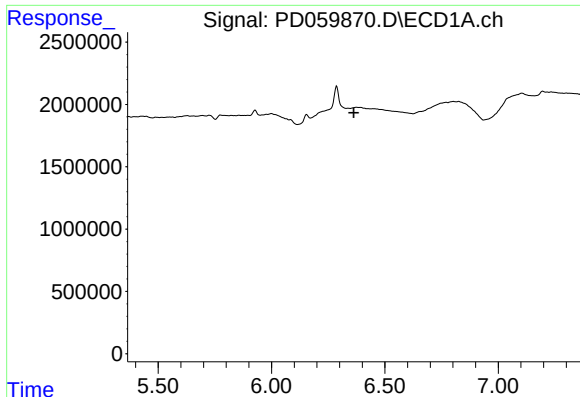
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

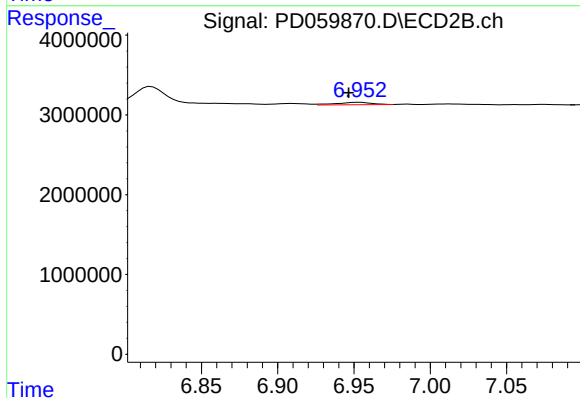
R.T.: 5.893 min
Delta R.T.: -0.011 min
Response: 1319561
Conc: 0.48 ng/ml



#15 Endosulfan II

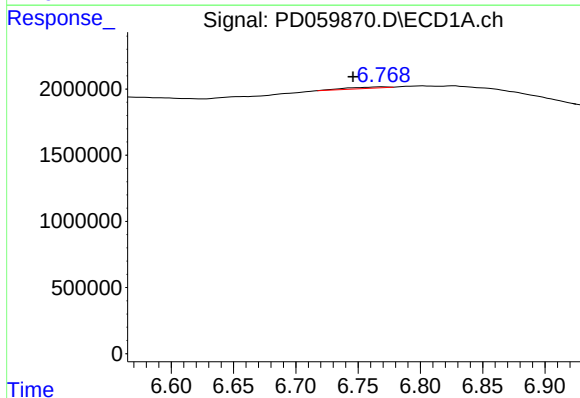
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



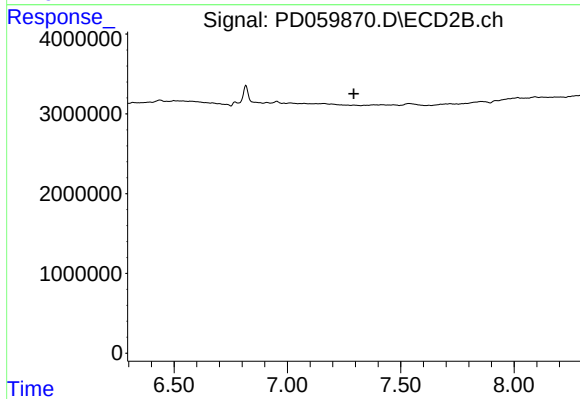
#15 Endosulfan II

R.T.: 6.954 min
Delta R.T.: 0.007 min
Response: 494331
Conc: 0.19 ng/ml



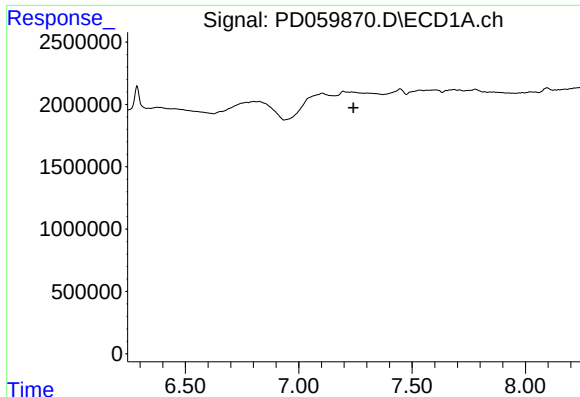
#19 Endosulfan Sulfate

R.T.: 6.771 min
Delta R.T.: 0.025 min
Response: 212641
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

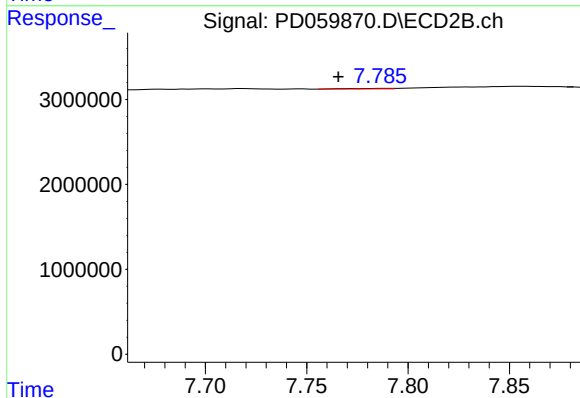
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.



#21 Endrin ketone

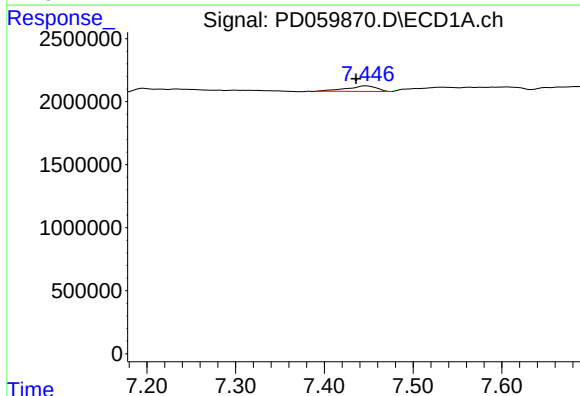
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



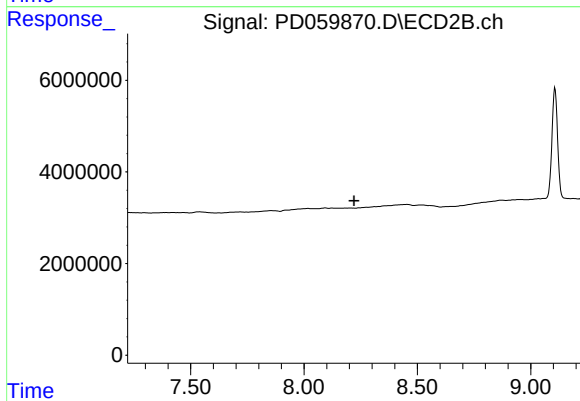
#21 Endrin ketone

R.T.: 7.787 min
Delta R.T.: 0.021 min
Response: 94380
Conc: 0.04 ng/ml



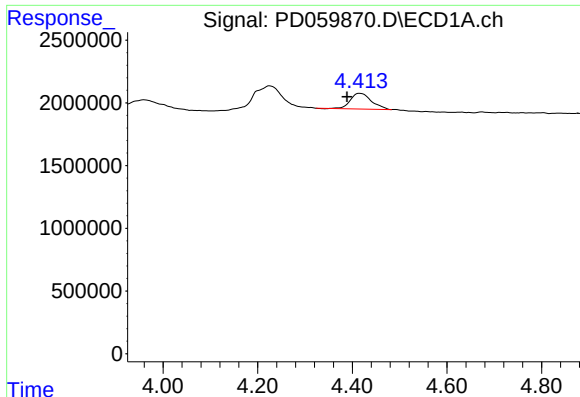
#22 Mirex

R.T.: 7.447 min
Delta R.T.: 0.012 min
Response: 1012702
Conc: 0.71 ng/ml



#22 Mirex

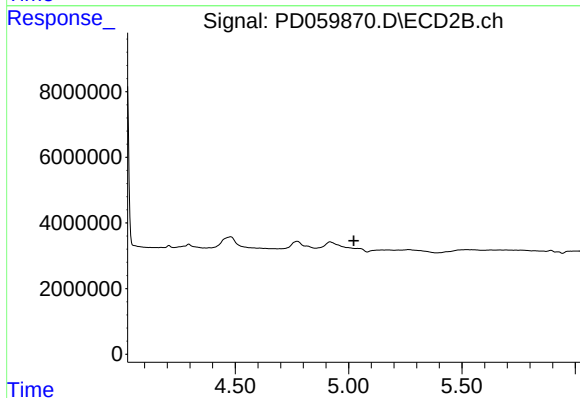
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.



#23 Chlordane-1

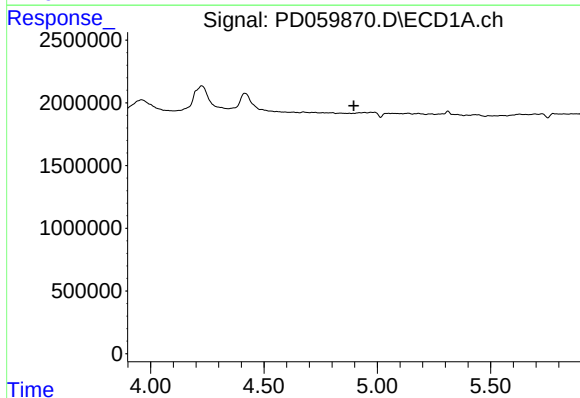
R.T.: 4.415 min
Delta R.T.: 0.026 min
Response: 3894834
Conc: 63.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



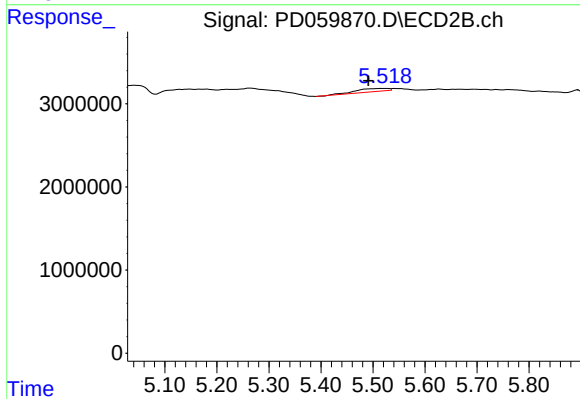
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



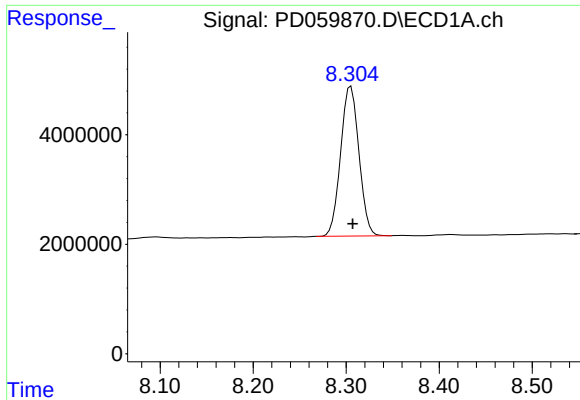
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



#24 Chlordane-2

R.T.: 5.520 min
Delta R.T.: 0.029 min
Response: 1602531
Conc: 16.26 ng/ml



#28 Decachlorobiphenyl

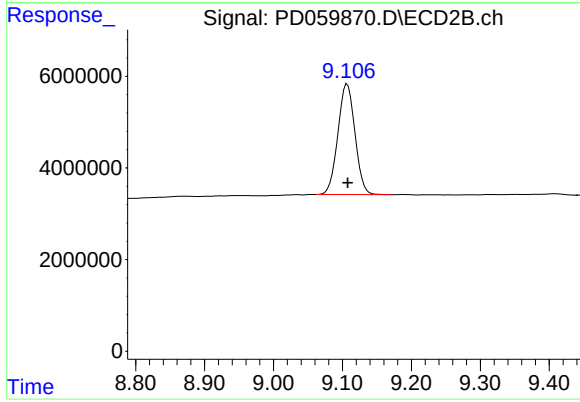
R.T.: 8.305 min

Delta R.T.: -0.002 min

Response: 37476127

Conc: 24.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.107 min

Delta R.T.: 0.000 min

Response: 41599030

Conc: 22.97 ng/ml