

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033121\
 Data File : PD061932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 14:46
 Operator : AR\AJ
 Sample : M1832-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 09:36:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 2021
 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...	3.485	3.982	11215166	121.2E6	13.395	13.944
28)	SA Decachlor...	8.257	9.040	10988832	73086729	8.931	7.742
Target Compounds							
3)	MA gamma-BHC...	0.000	4.654	0	887434	N.D.	0.071 #
5)	MB Aldrin	0.000	5.463	0	500742	N.D.	0.040 #
7)	B delta-BHC	0.000	5.036	0	9682273	N.D.	0.732 #
8)	B Heptachlo...	0.000	5.863	0	7276829	N.D.	0.615 #
12)	B 4,4'-DDE	0.000	6.315	0	739158	N.D.	0.064 #
19)	B Endosulfa...	0.000	7.257f	0	2780042	N.D.	0.277 #
20)	A Methoxychlor	0.000	7.564	0	3039020	N.D.	0.674 #
22)	Mirex	0.000	8.182f	0	585948	N.D.	0.091 #
24)	Chlordane-2	0.000	5.463f	0	500742	N.D.	1.305 #

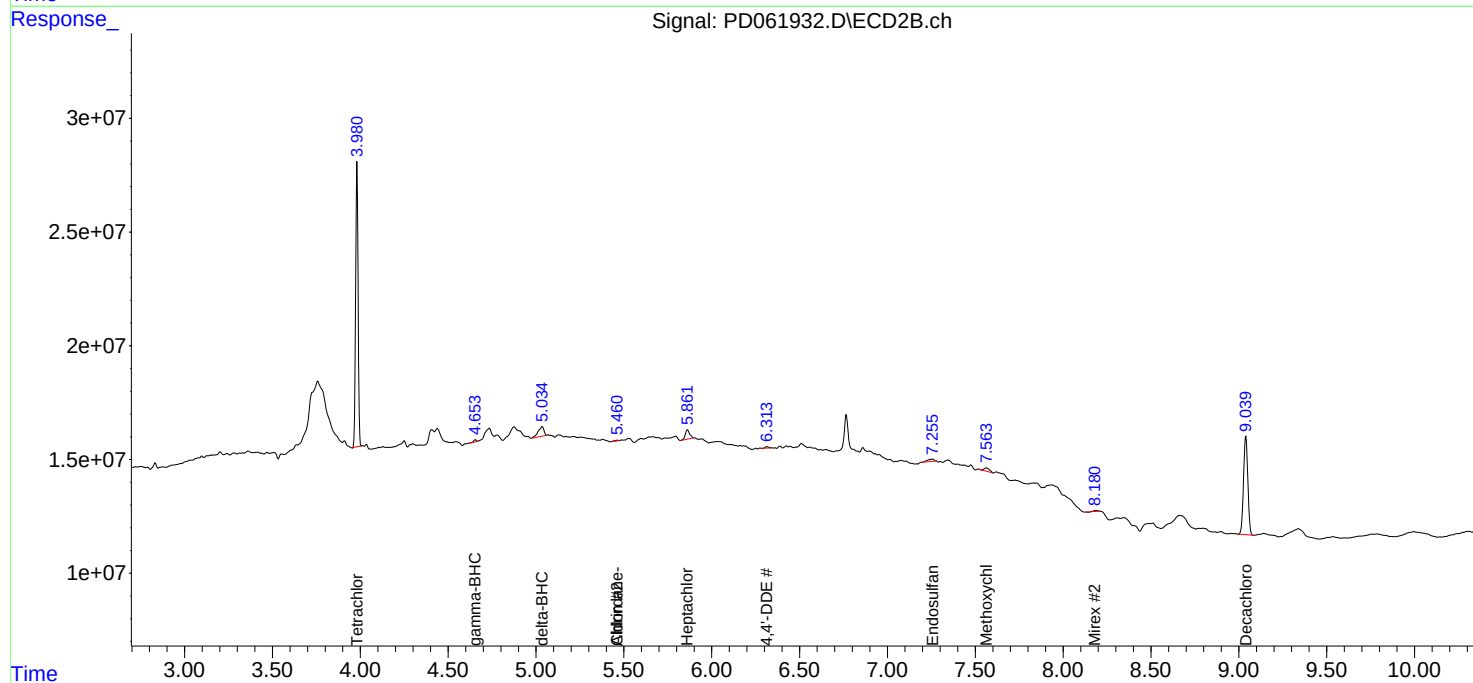
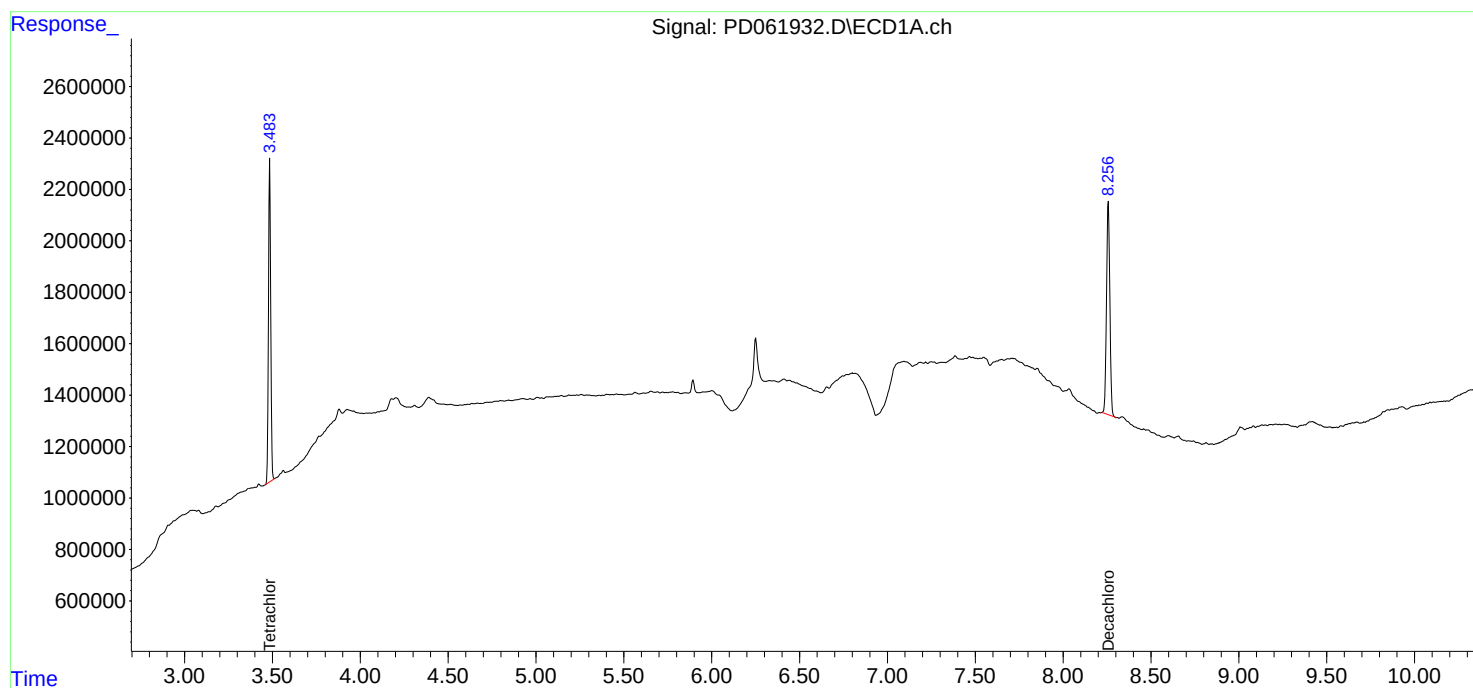
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

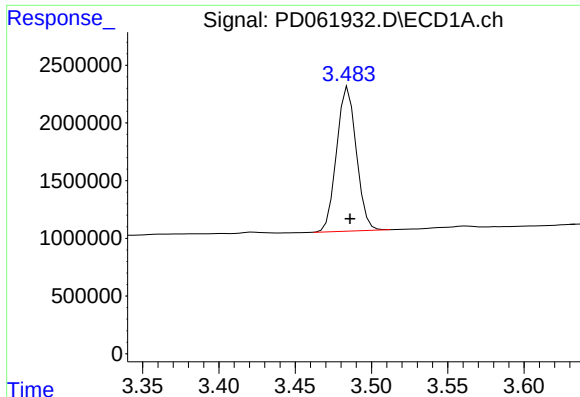
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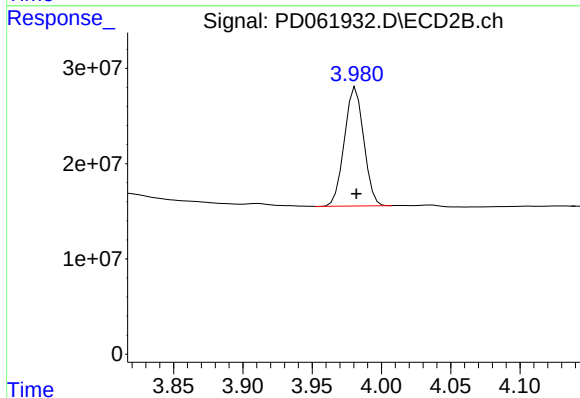




#1 Tetrachloro-m-xylene

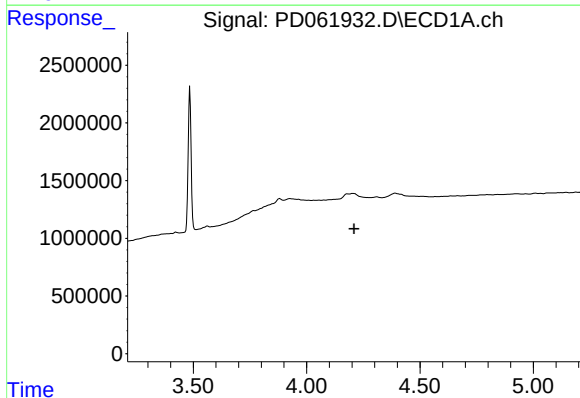
R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 11215166
Conc: 13.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



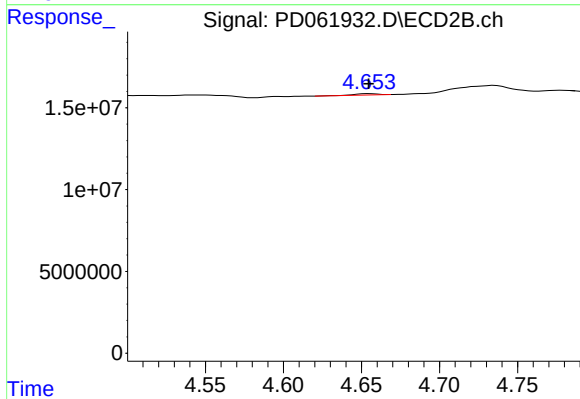
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 121160080
Conc: 13.94 ng/ml



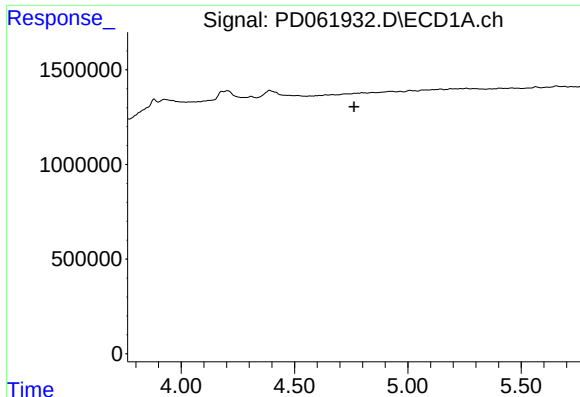
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 887434
Conc: 0.07 ng/ml



#5 Aldrin

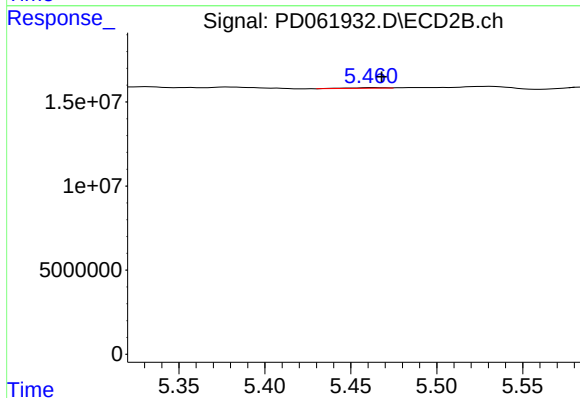
R.T.: 0.000 min

Exp R.T.: 4.763 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



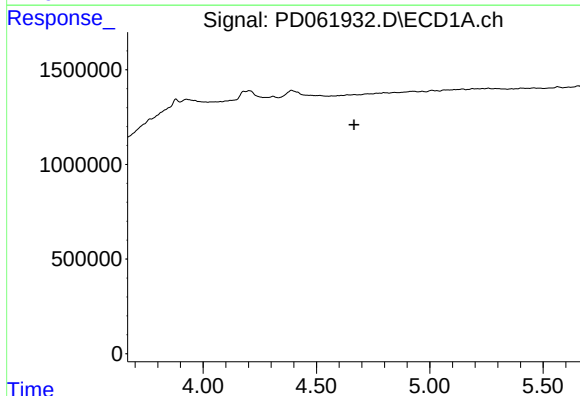
#5 Aldrin

R.T.: 5.463 min

Delta R.T.: -0.005 min

Response: 500742

Conc: 0.04 ng/ml



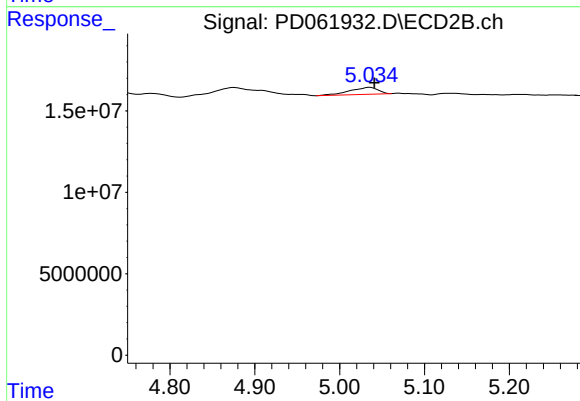
#7 delta-BHC

R.T.: 0.000 min

Exp R.T.: 4.666 min

Response: 0

Conc: N.D.



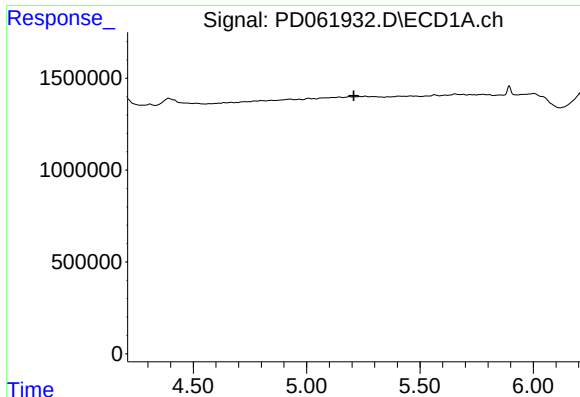
#7 delta-BHC

R.T.: 5.036 min

Delta R.T.: -0.005 min

Response: 9682273

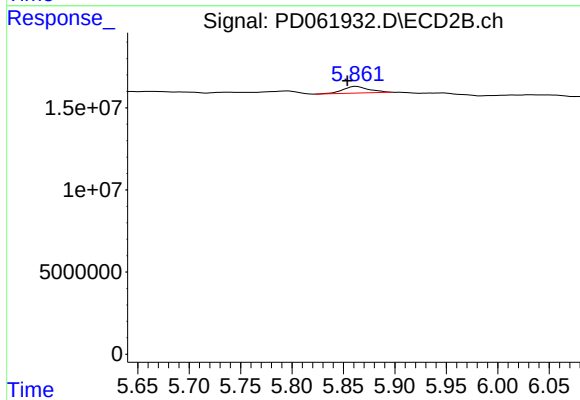
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

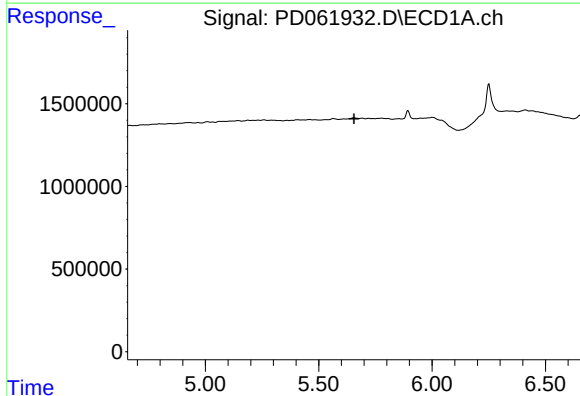
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



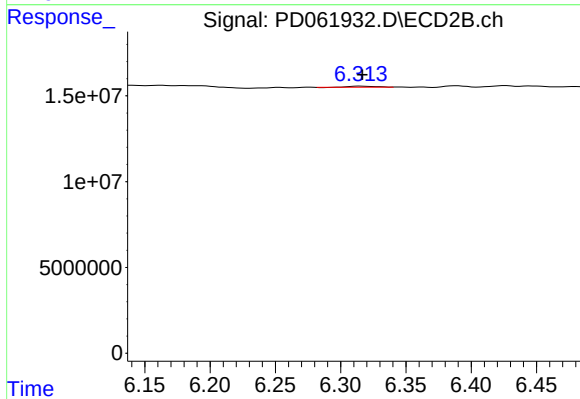
#8 Heptachlor epoxide

R.T.: 5.863 min
Delta R.T.: 0.009 min
Response: 7276829
Conc: 0.61 ng/ml



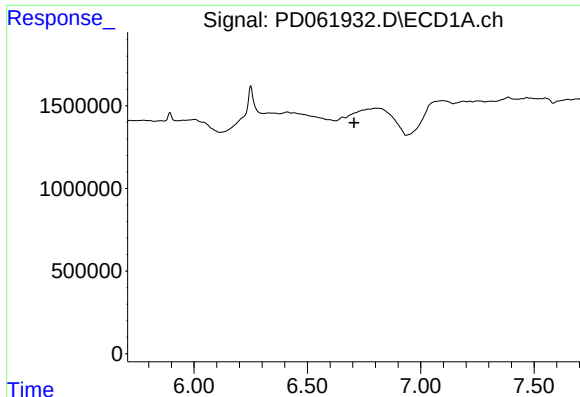
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

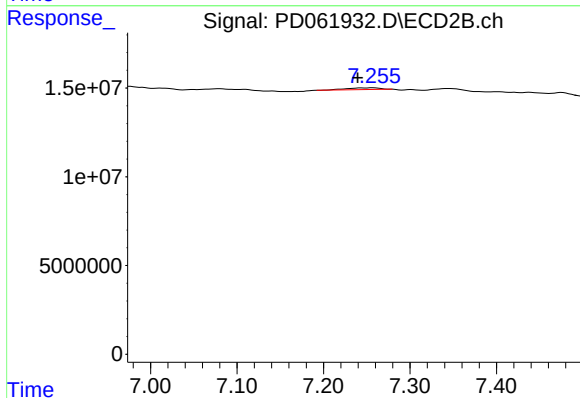
R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 739158
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

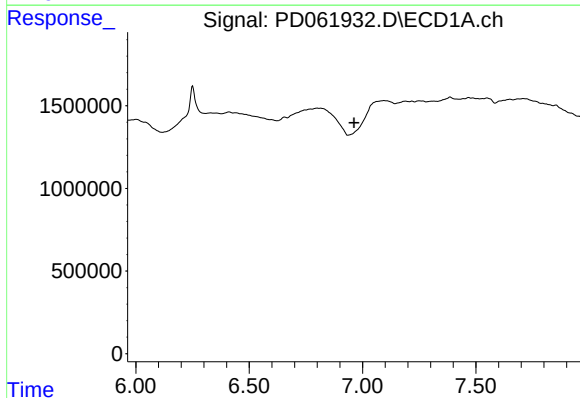
R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



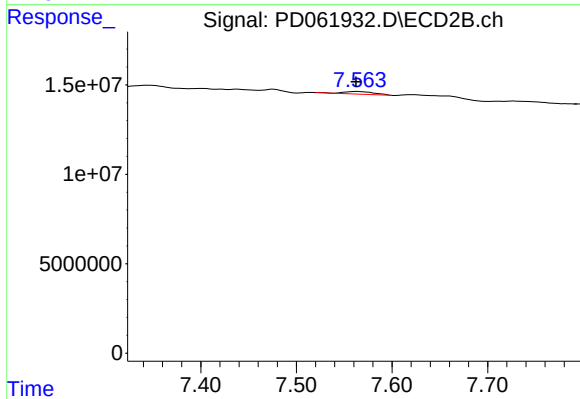
#19 Endosulfan Sulfate

R.T.: 7.257 min
Delta R.T.: 0.017 min
Response: 2780042
Conc: 0.28 ng/ml



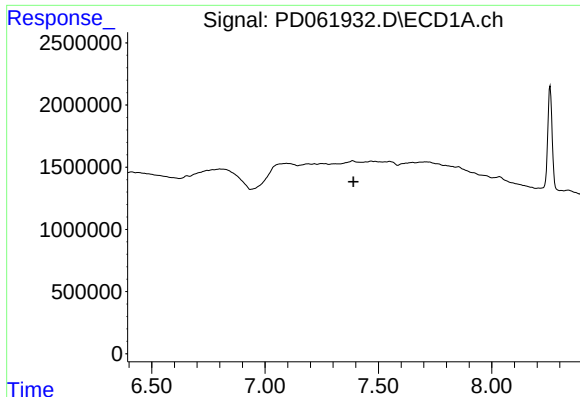
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#20 Methoxychlor

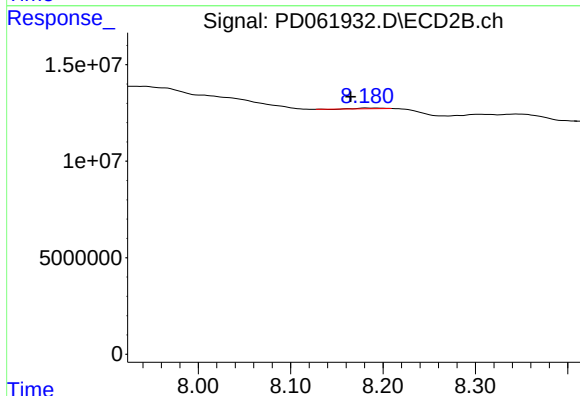
R.T.: 7.564 min
Delta R.T.: 0.001 min
Response: 3039020
Conc: 0.67 ng/ml



#22 Mirex

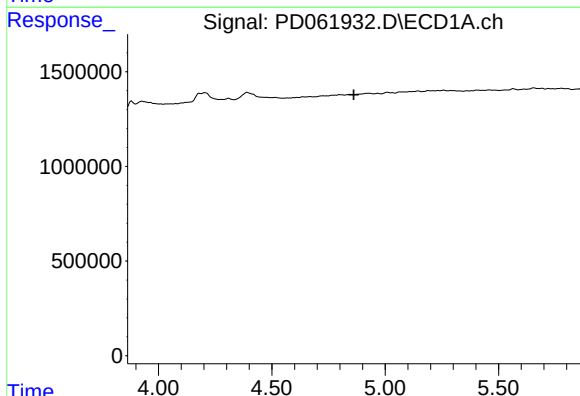
R.T.: 0.000 min
Exp R.T.: 7.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



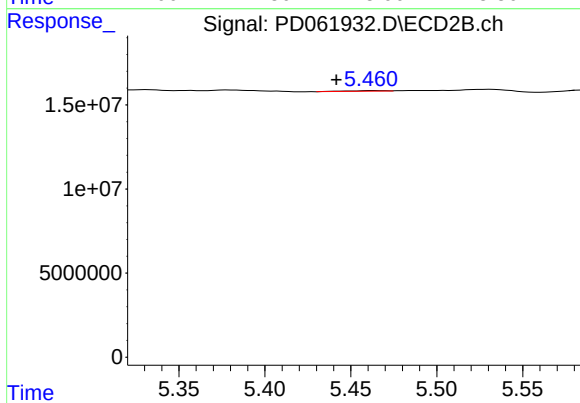
#22 Mirex

R.T.: 8.182 min
Delta R.T.: 0.016 min
Response: 585948
Conc: 0.09 ng/ml



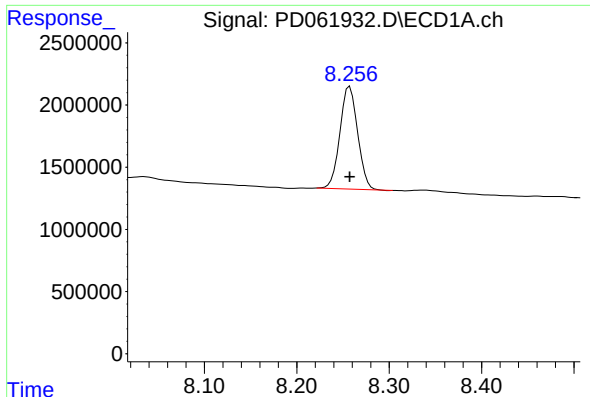
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.



#24 Chlordane-2

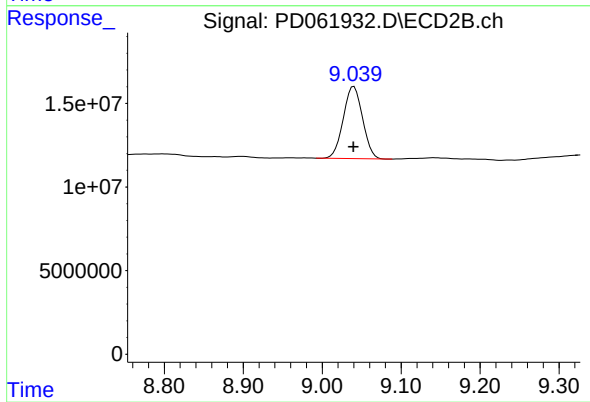
R.T.: 5.463 min
Delta R.T.: 0.021 min
Response: 500742
Conc: 1.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 10988832
Conc: 8.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 73086729
Conc: 7.74 ng/ml