

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032922\
 Data File : PD068815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 08:58
 Operator : AR\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: Mar 30 00:57:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.447	4.172	26598681	233.4E6	21.907	24.413
28)	SA Decachlor...	8.205	9.367	27907246	137.6E6	22.089	24.280
Target Compounds							
3)	MA gamma-BHC...	0.000	4.870	0	241020	N.D.	0.019 #
4)	MA Heptachlor	0.000	5.398	0	59853	N.D.	0.005 #
7)	B delta-BHC	0.000	5.225f	0	2194223	N.D.	0.182 #
8)	B Heptachlo...	0.000	6.092	0	15785089	N.D.	1.512 #
9)	A Endosulfan I	0.000	6.437f	0	894279	N.D.	0.095 #
10)	B gamma-Chl...	0.000	6.325	0	5015273	N.D.	0.487 #
13)	MA Dieldrin	0.000	6.698	0	193770	N.D.	0.020 #
14)	MA Endrin	6.011	0.000	618355	0	0.469	N.D. #
20)	A Methoxychlor	6.912	0.000	46100	0	0.067	N.D. #
21)	B Endrin ke...	0.000	7.966	0	1402708	N.D.	0.181 #
22)	Mirex	0.000	8.439	0	497728	N.D.	0.091 #
23)	Chlordane-1	4.343f	5.178f	210483	498808	4.960	1.264 #
25)	Chlordane-3	0.000	6.325	0	5015273	N.D.	3.733 #

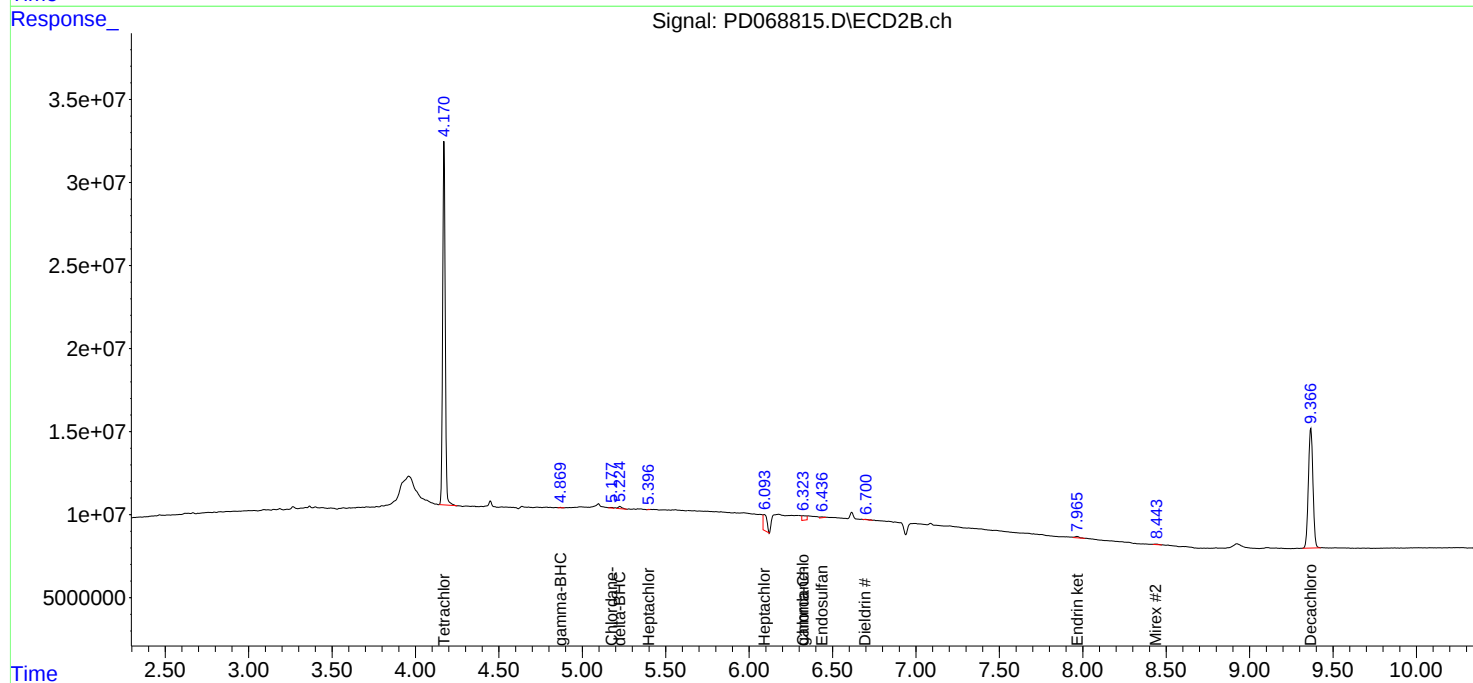
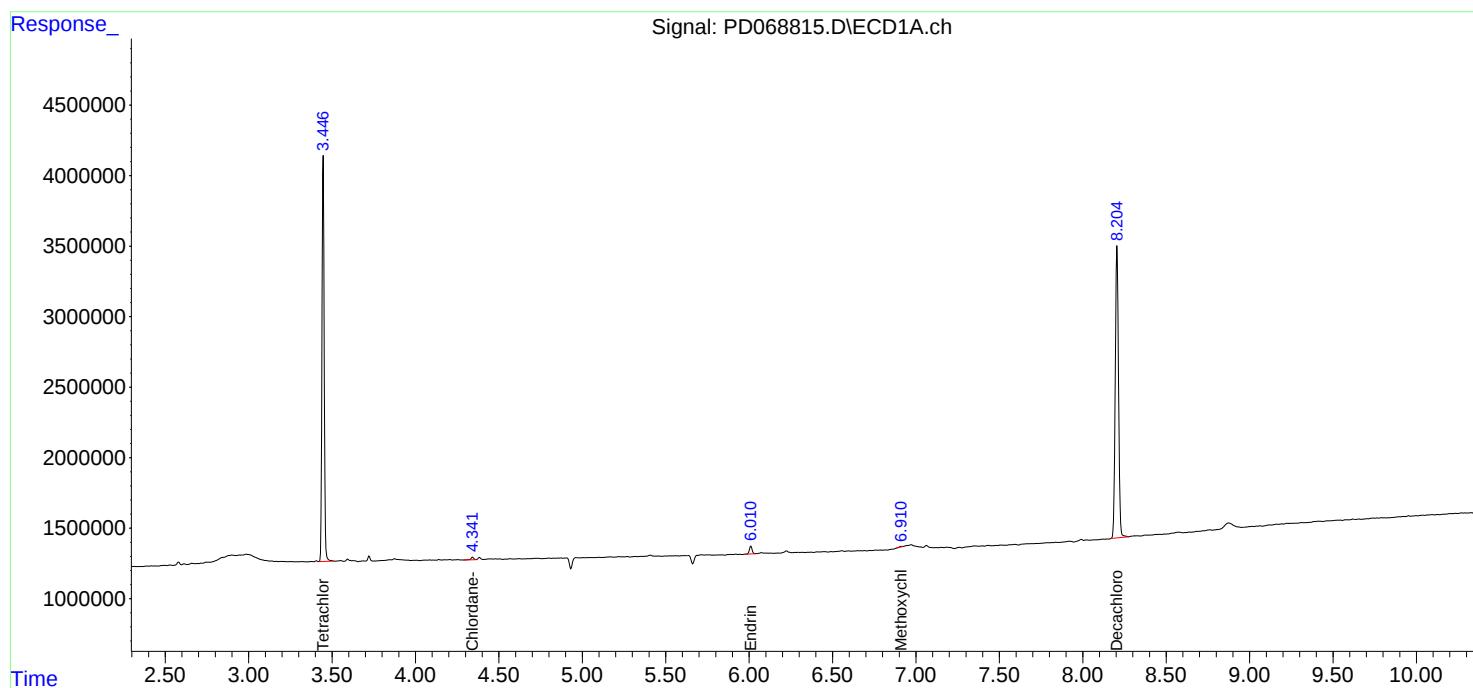
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

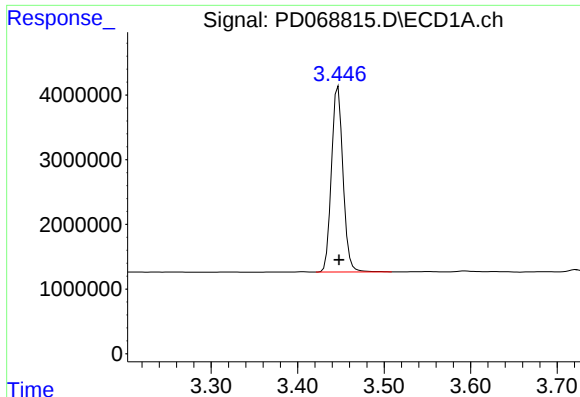
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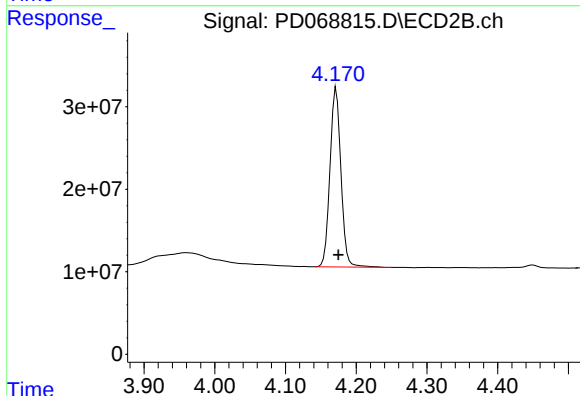




#1 Tetrachloro-m-xylene

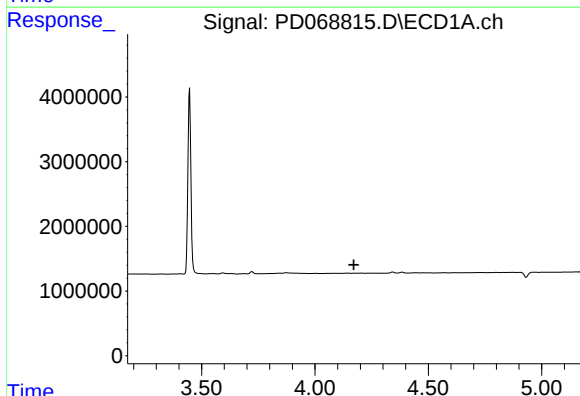
R.T.: 3.447 min
Delta R.T.: -0.001 min
Response: 26598681
Conc: 21.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



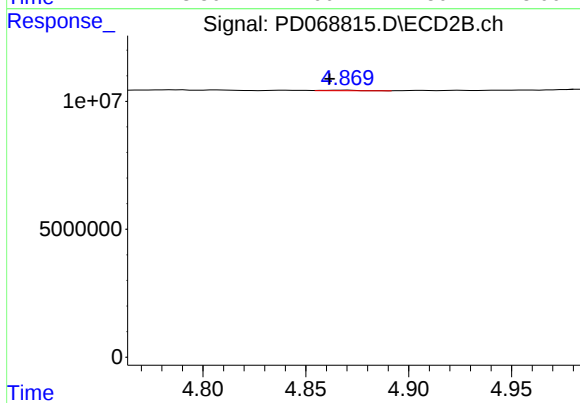
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 233410630
Conc: 24.41 ng/ml



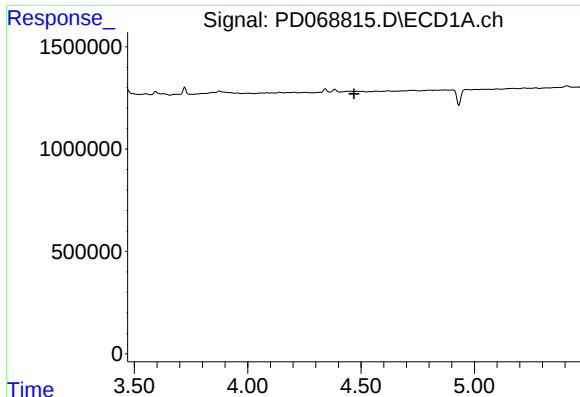
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

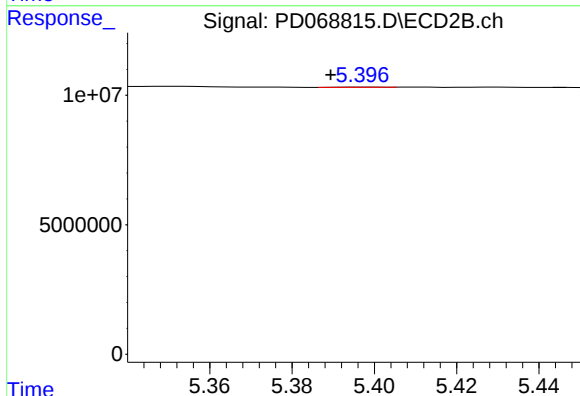
R.T.: 4.870 min
Delta R.T.: 0.008 min
Response: 241020
Conc: 0.02 ng/ml



#4 Heptachlor

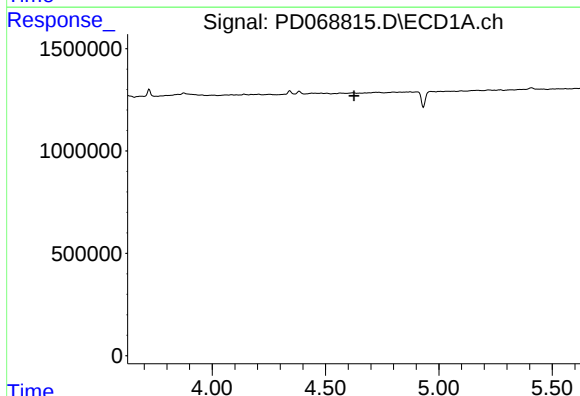
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



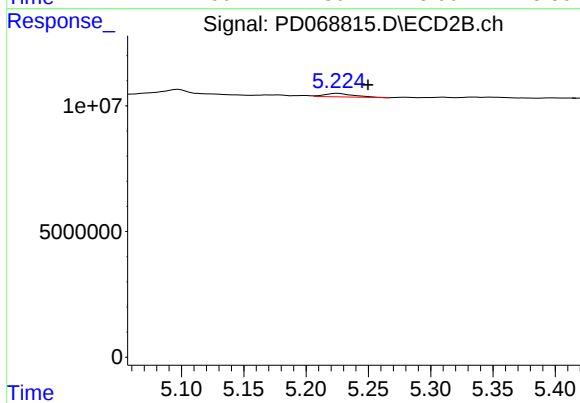
#4 Heptachlor

R.T.: 5.398 min
Delta R.T.: 0.008 min
Response: 59853
Conc: 0.01 ng/ml



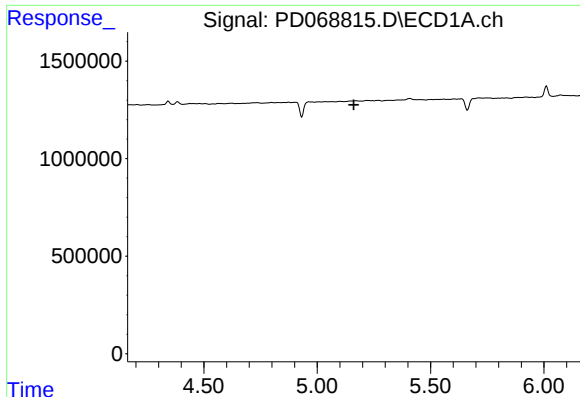
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#7 delta-BHC

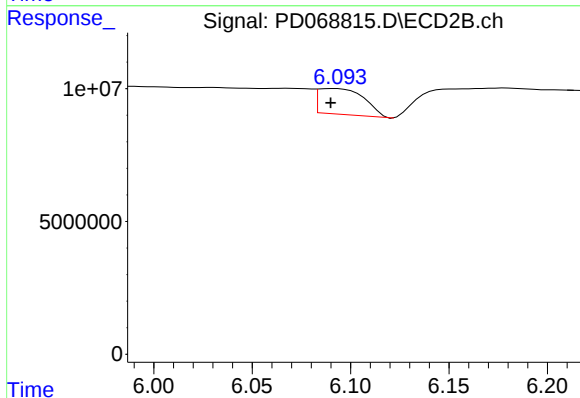
R.T.: 5.225 min
Delta R.T.: -0.024 min
Response: 2194223
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

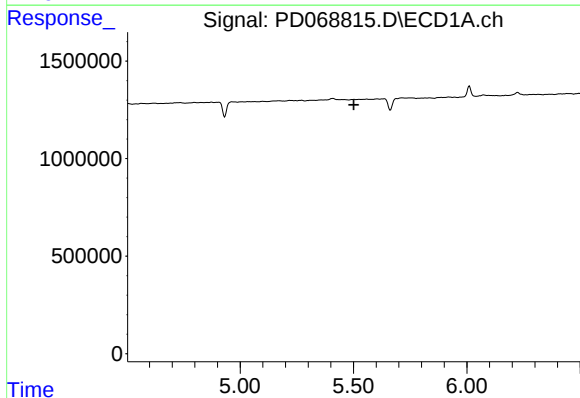
R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



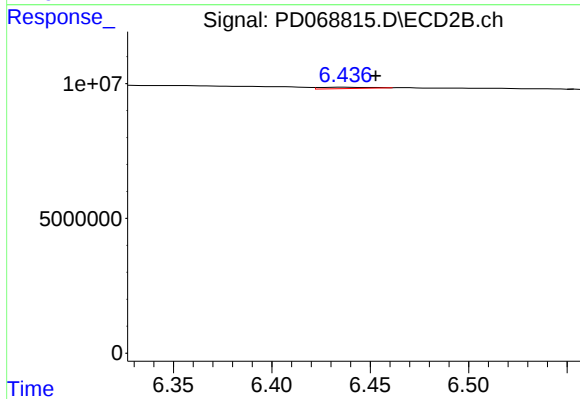
#8 Heptachlor epoxide

R.T.: 6.092 min
Delta R.T.: 0.002 min
Response: 15785089
Conc: 1.51 ng/ml



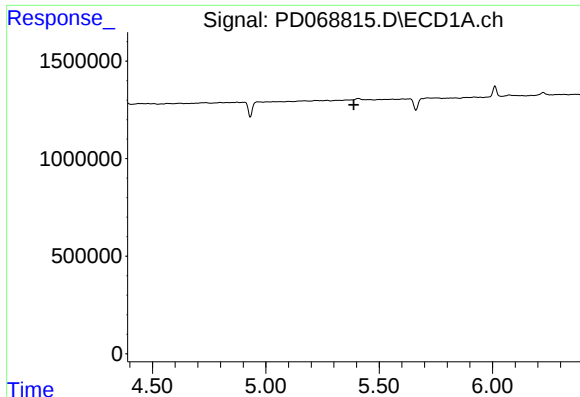
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.



#9 Endosulfan I

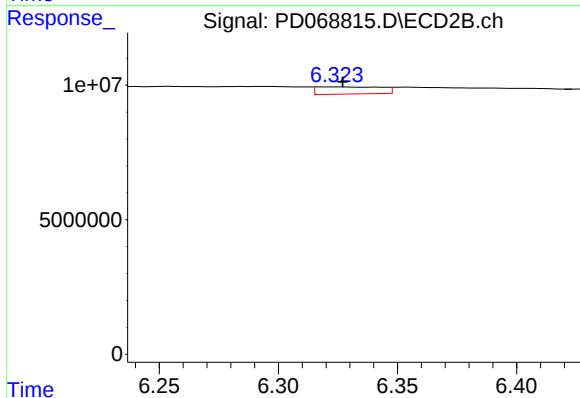
R.T.: 6.437 min
Delta R.T.: -0.015 min
Response: 894279
Conc: 0.10 ng/ml



#10 gamma-Chlordane

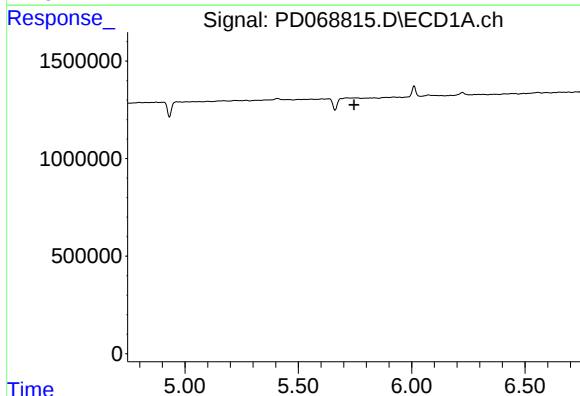
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



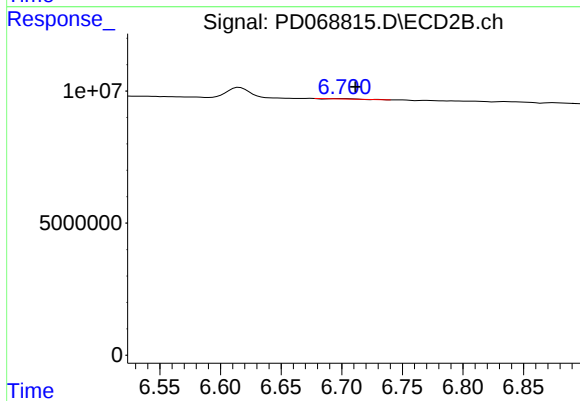
#10 gamma-Chlordane

R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 5015273
Conc: 0.49 ng/ml



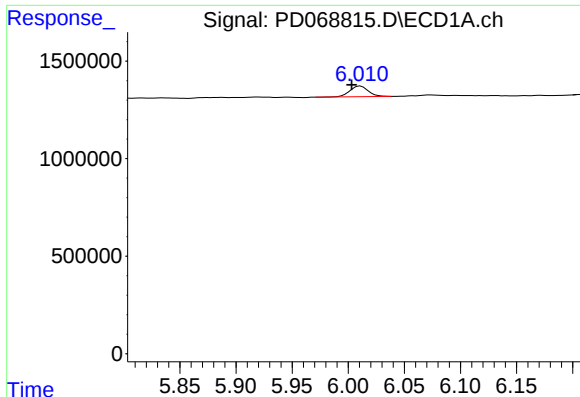
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.



#13 Dieldrin

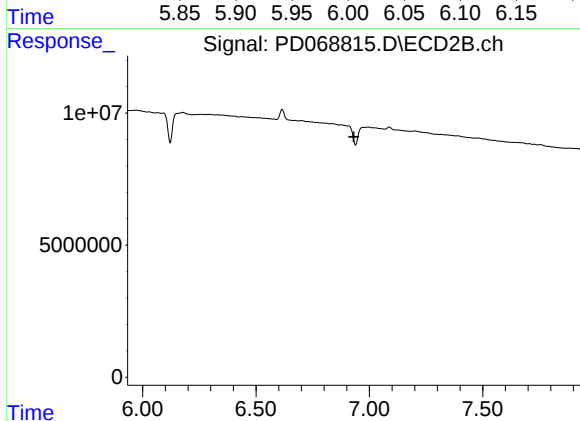
R.T.: 6.698 min
Delta R.T.: -0.014 min
Response: 193770
Conc: 0.02 ng/ml



#14 Endrin

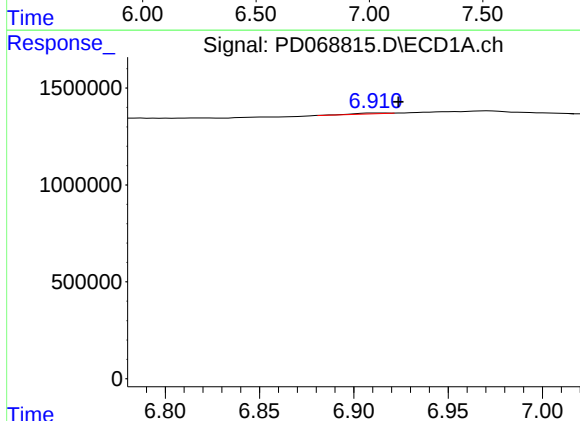
R.T.: 6.011 min
Delta R.T.: 0.008 min
Response: 618355
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



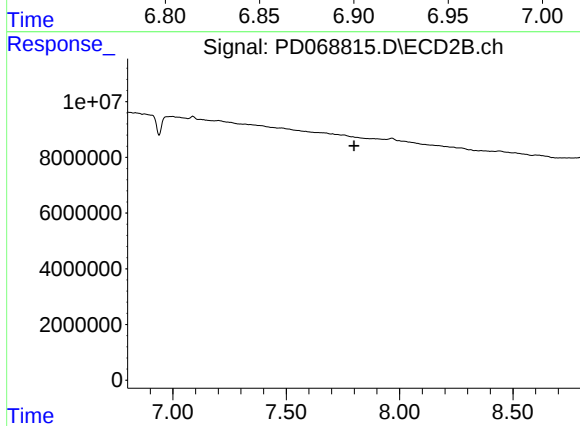
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



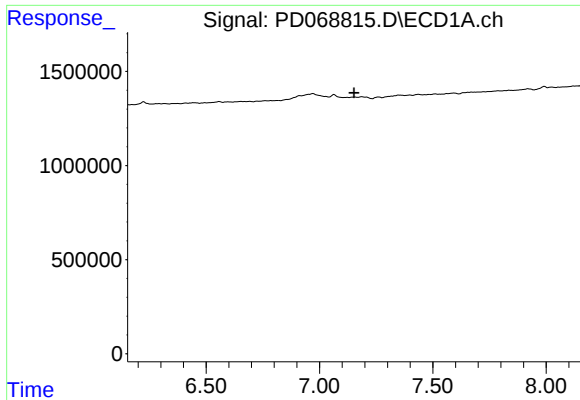
#20 Methoxychlor

R.T.: 6.912 min
Delta R.T.: -0.012 min
Response: 46100
Conc: 0.07 ng/ml



#20 Methoxychlor

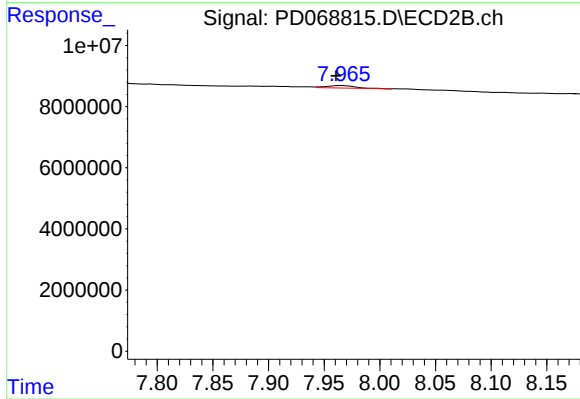
R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



#21 Endrin ketone

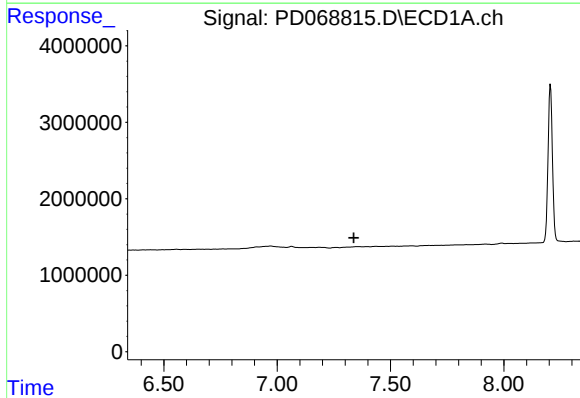
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



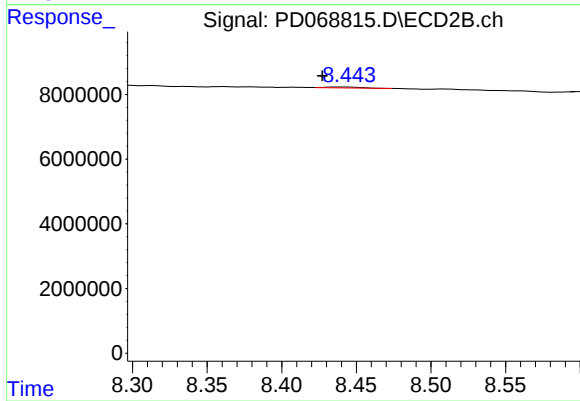
#21 Endrin ketone

R.T.: 7.966 min
Delta R.T.: 0.005 min
Response: 1402708
Conc: 0.18 ng/ml



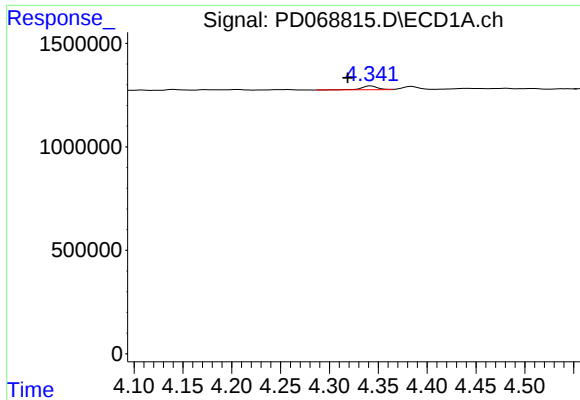
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.



#22 Mirex

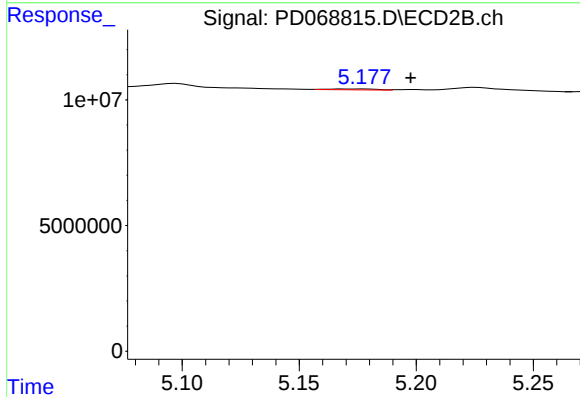
R.T.: 8.439 min
Delta R.T.: 0.012 min
Response: 497728
Conc: 0.09 ng/ml



#23 Chlordane-1

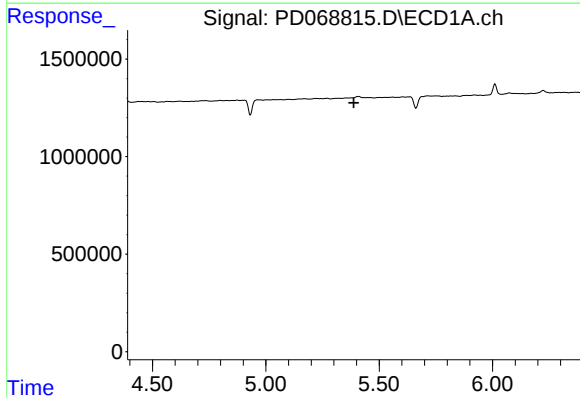
R.T.: 4.343 min
Delta R.T.: 0.024 min
Response: 210483
Conc: 4.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



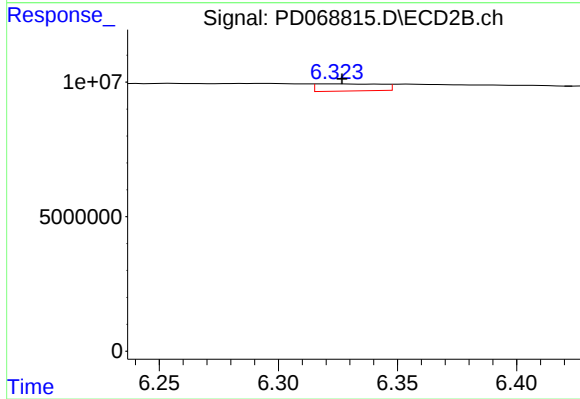
#23 Chlordane-1

R.T.: 5.178 min
Delta R.T.: -0.020 min
Response: 498808
Conc: 1.26 ng/ml



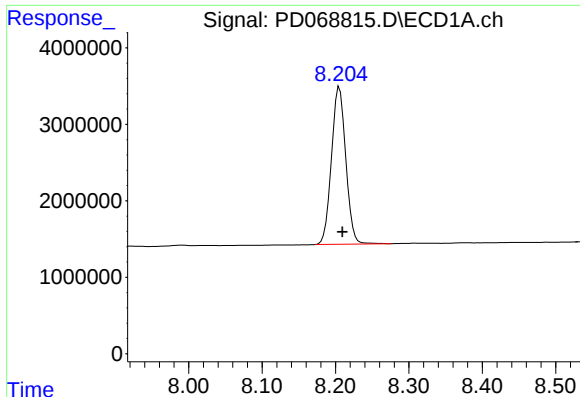
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#25 Chlordane-3

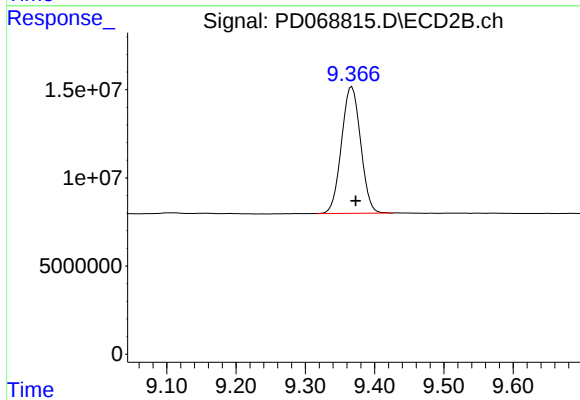
R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 5015273
Conc: 3.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 27907246
Conc: 22.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.005 min
Response: 137589413
Conc: 24.28 ng/ml