

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031122\
 Data File : PD068485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 13:17
 Operator : AR\AJ
 Sample : PB143266BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 23:11:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 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...	3.449	4.175	25421296	208.6E6	21.686	21.737
28)	SA Decachlor...	8.211	9.371	28099028	130.6E6	24.146	22.033
Target Compounds							
2)	A alpha-BHC	0.000	4.568	0	292385	N.D.	0.021 #
4)	MA Heptachlor	0.000	5.412f	0	95116	N.D.	0.008 #
5)	MB Aldrin	0.000	5.717	0	112200	N.D.	0.009 #
6)	B beta-BHC	0.000	5.044f	0	43647	N.D.	0.008 #
7)	B delta-BHC	0.000	5.230f	0	1314802	N.D.	0.106 #
8)	B Heptachlo...	0.000	6.072f	0	1375251	N.D.	0.128 #
9)	A Endosulfan I	0.000	6.466	0	383858	N.D.	0.040 #
13)	MA Dieldrin	0.000	6.692f	0	274607	N.D.	0.027 #
14)	MA Endrin	0.000	6.963f	0	546857	N.D.	0.071 #
21)	B Endrin ke...	0.000	7.968	0	1162626	N.D.	0.138 #
23)	Chlordane-1	4.347f	0.000	161092	0	3.693	N.D. #

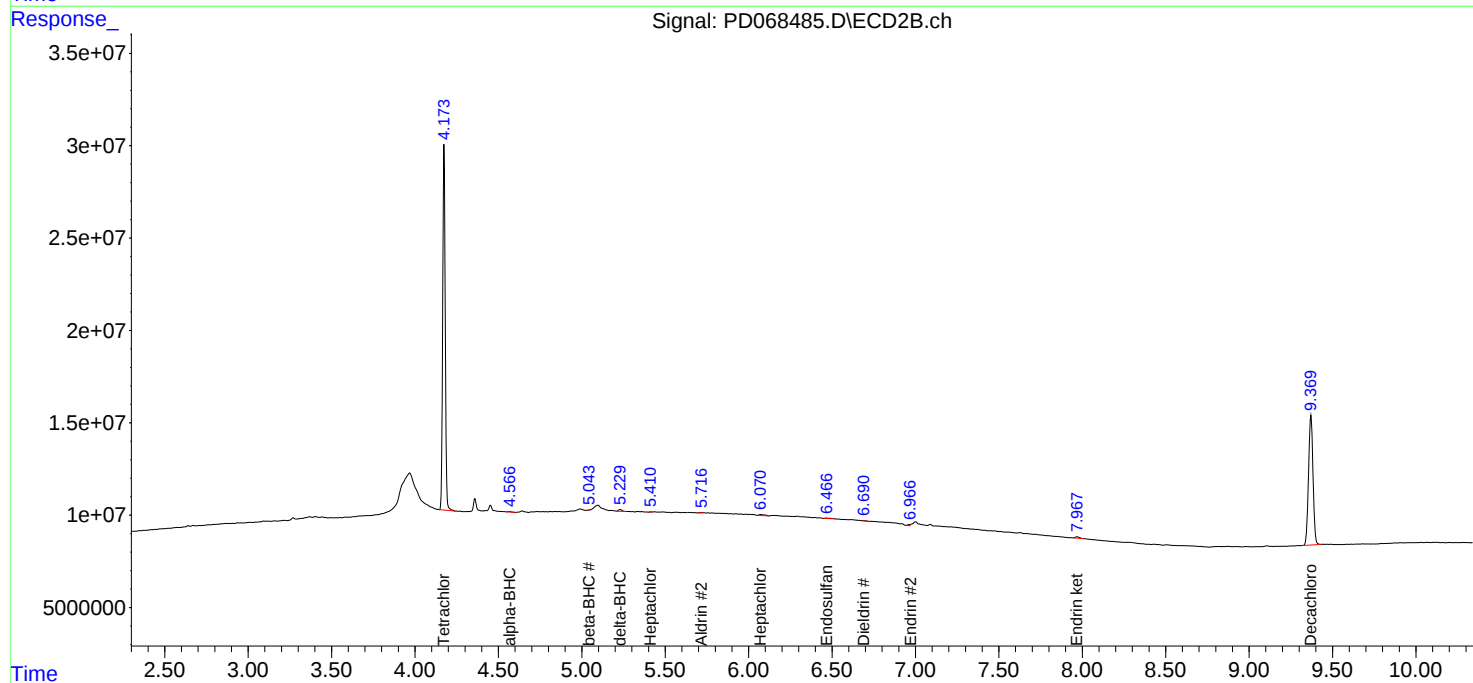
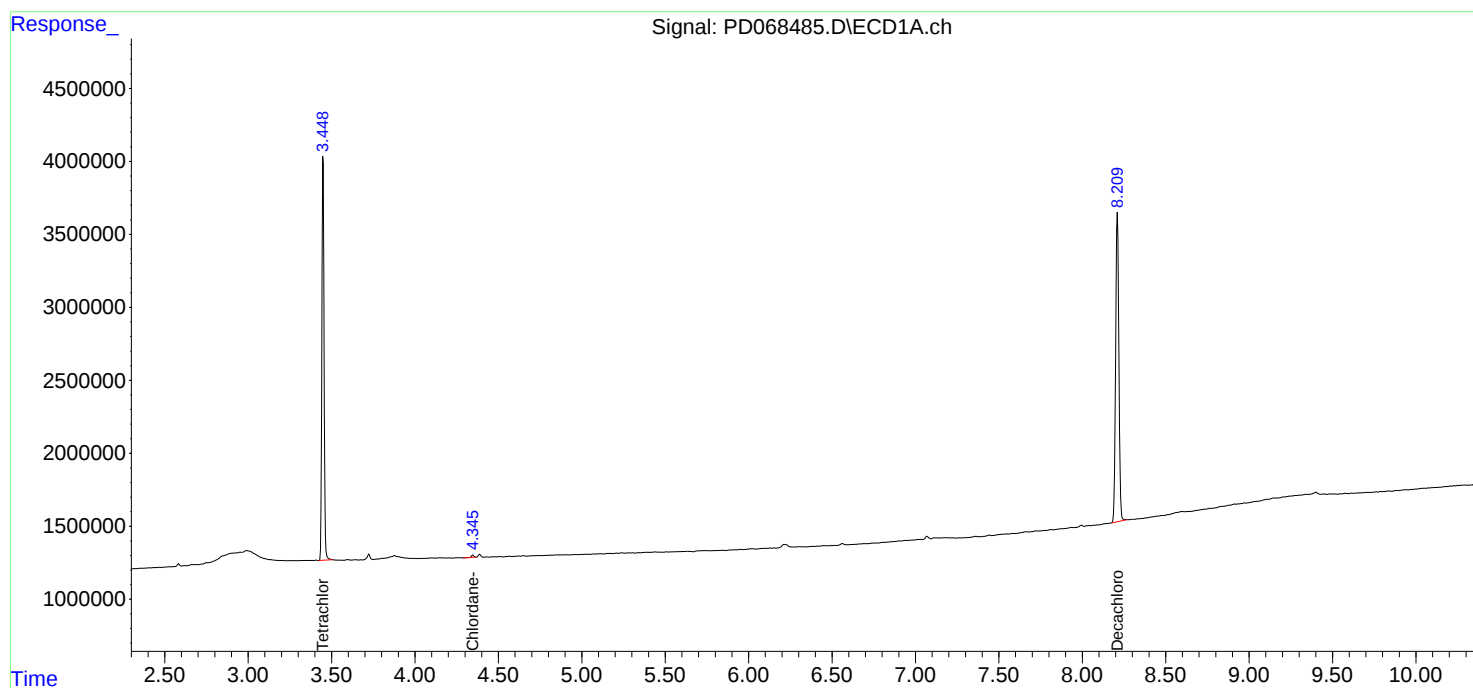
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

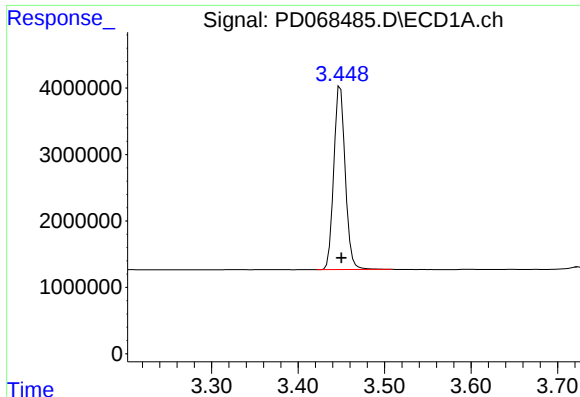
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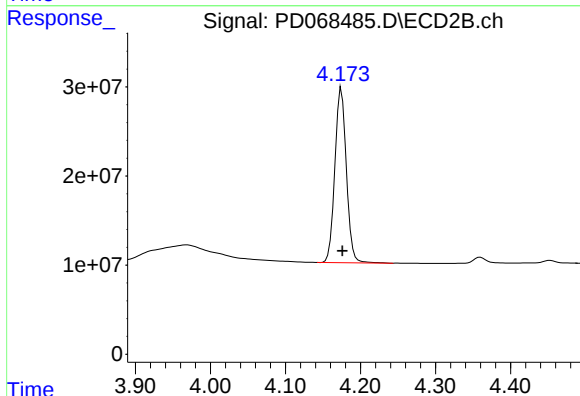




#1 Tetrachloro-m-xylene

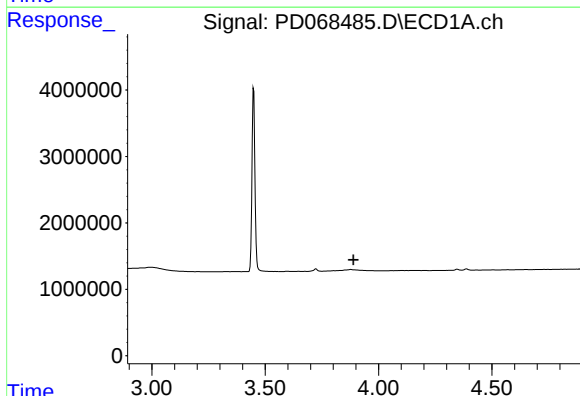
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 25421296
Conc: 21.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



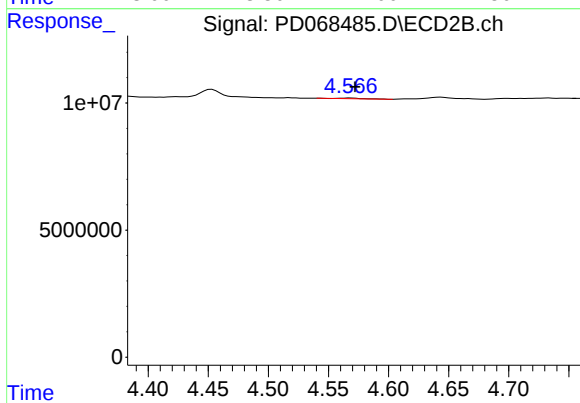
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.001 min
Response: 208632700
Conc: 21.74 ng/ml



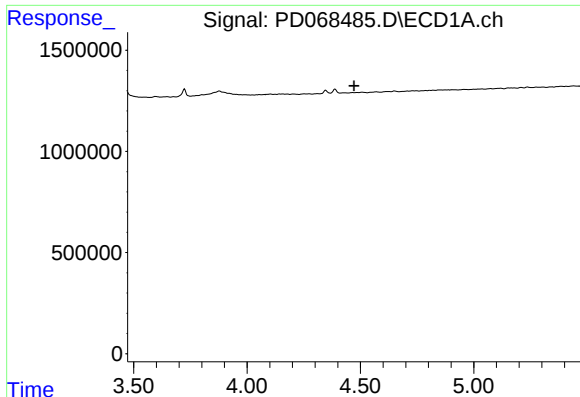
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



#2 alpha-BHC

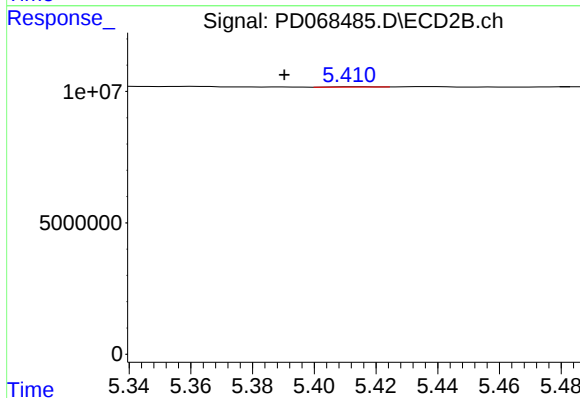
R.T.: 4.568 min
Delta R.T.: -0.004 min
Response: 292385
Conc: 0.02 ng/ml



#4 Heptachlor

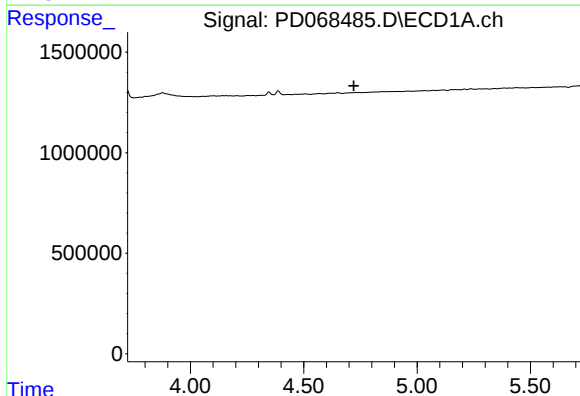
R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



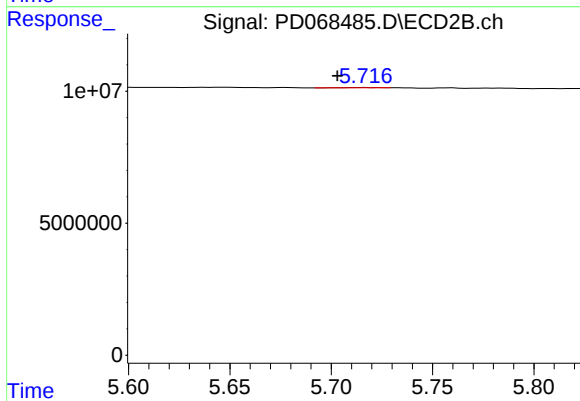
#4 Heptachlor

R.T.: 5.412 min
Delta R.T.: 0.022 min
Response: 95116
Conc: 0.01 ng/ml



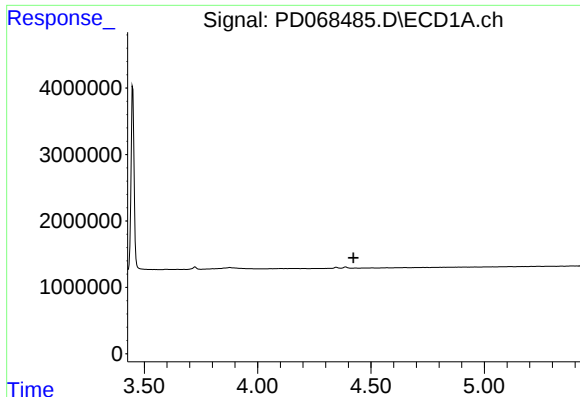
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.



#5 Aldrin

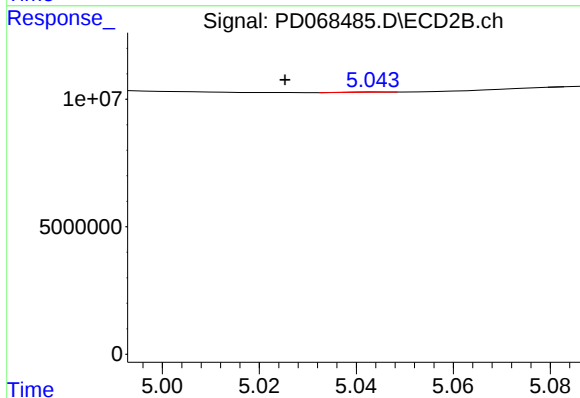
R.T.: 5.717 min
Delta R.T.: 0.014 min
Response: 112200
Conc: 0.01 ng/ml



#6 beta-BHC

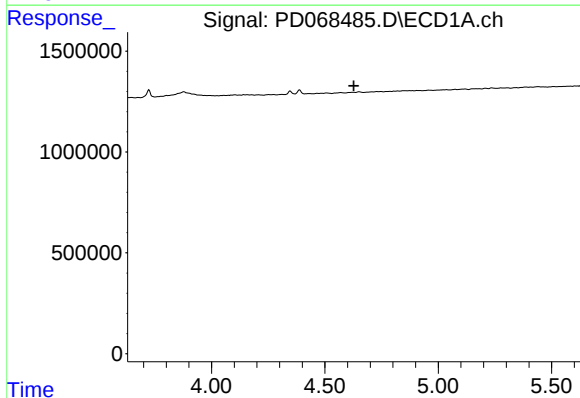
R.T.: 0.000 min
Exp R.T.: 4.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



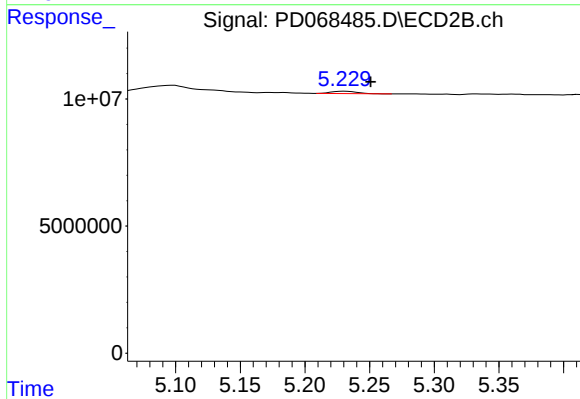
#6 beta-BHC

R.T.: 5.044 min
Delta R.T.: 0.019 min
Response: 43647
Conc: 0.01 ng/ml



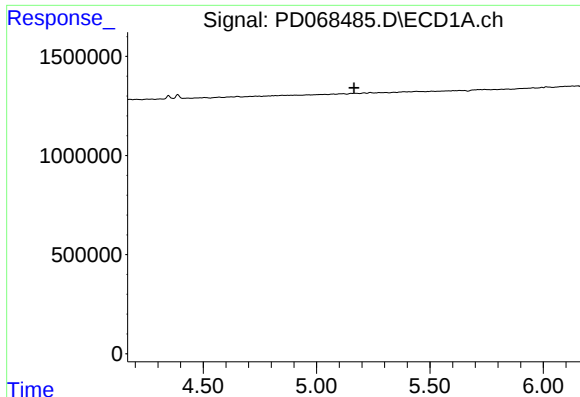
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.



#7 delta-BHC

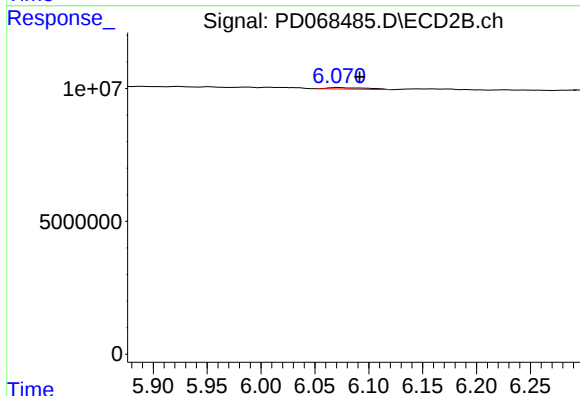
R.T.: 5.230 min
Delta R.T.: -0.021 min
Response: 1314802
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

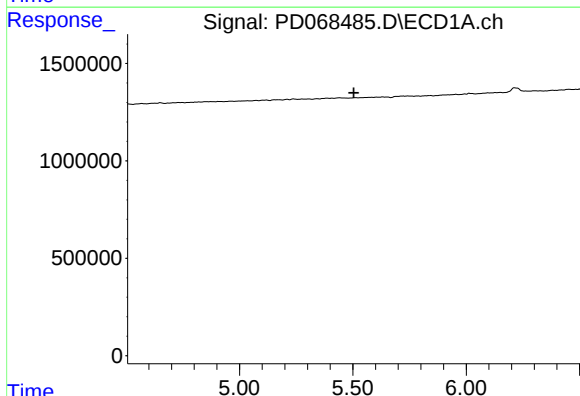


#8 Heptachlor epoxide

R.T.: 6.072 min
Delta R.T.: -0.020 min
Response: 1375251
Conc: 0.13 ng/ml

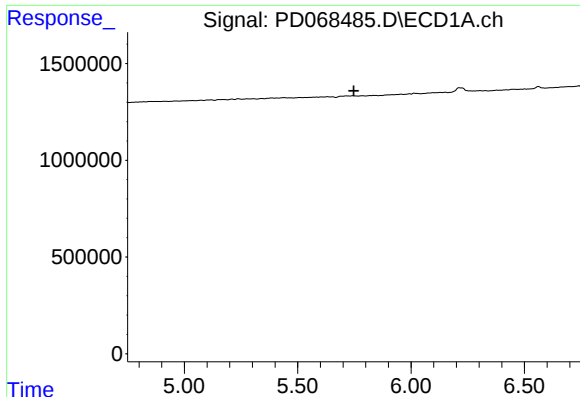
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#9 Endosulfan I

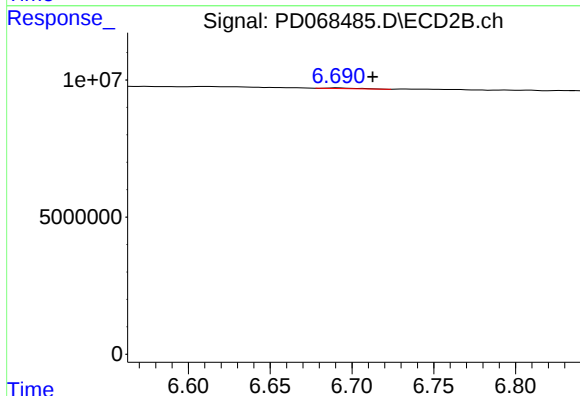
R.T.: 6.466 min
Delta R.T.: 0.012 min
Response: 383858
Conc: 0.04 ng/ml



#13 Dieldrin

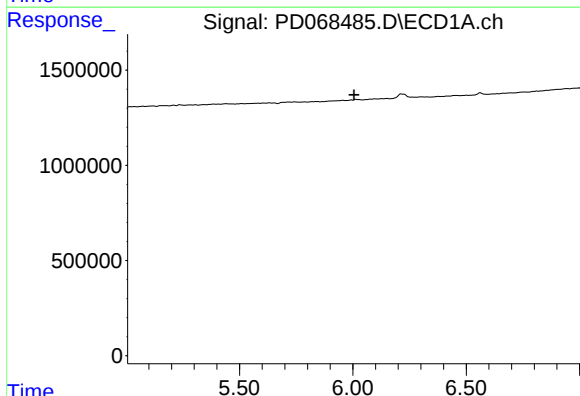
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



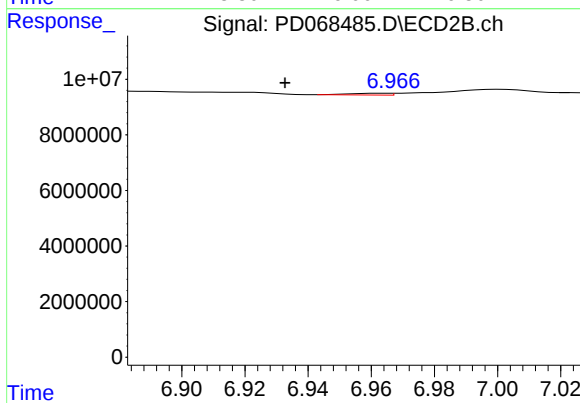
#13 Dieldrin

R.T.: 6.692 min
Delta R.T.: -0.021 min
Response: 274607
Conc: 0.03 ng/ml



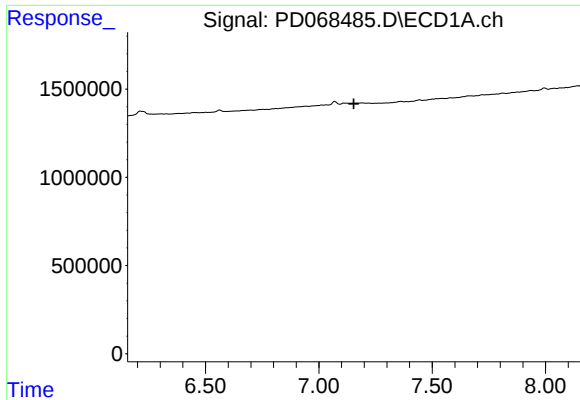
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.



#14 Endrin

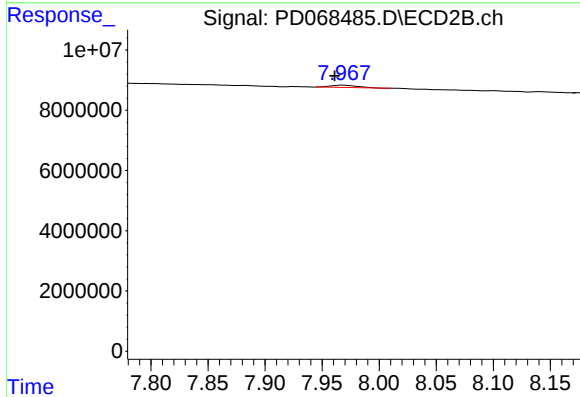
R.T.: 6.963 min
Delta R.T.: 0.030 min
Response: 546857
Conc: 0.07 ng/ml



#21 Endrin ketone

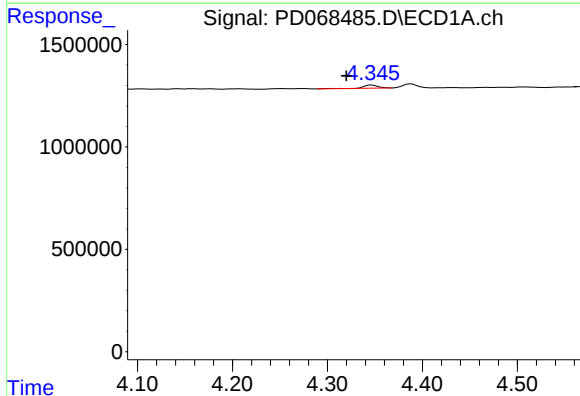
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



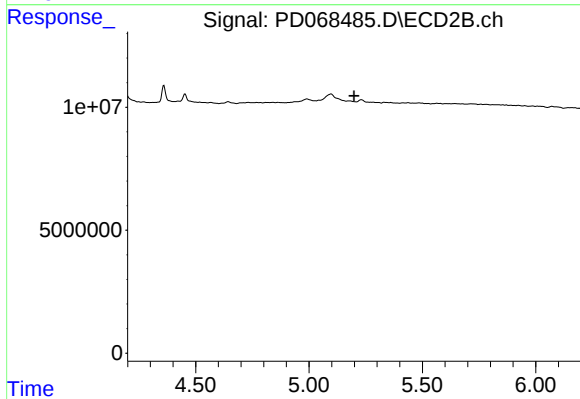
#21 Endrin ketone

R.T.: 7.968 min
Delta R.T.: 0.007 min
Response: 1162626
Conc: 0.14 ng/ml



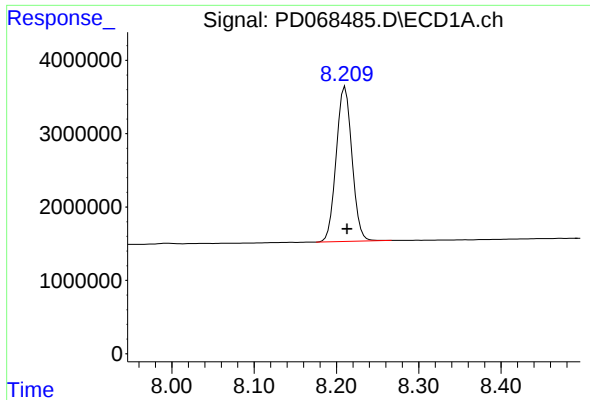
#23 Chlordane-1

R.T.: 4.347 min
Delta R.T.: 0.027 min
Response: 161092
Conc: 3.69 ng/ml



#23 Chlordane-1

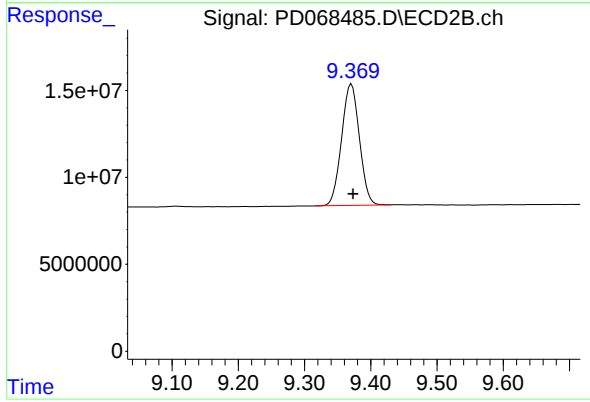
R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 28099028
Conc: 24.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.003 min
Response: 130629176
Conc: 22.03 ng/ml