

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
 Data File : PD080914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 09:27
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 15:28:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	0.000	2.789	0	243495	N.D.	0.102 #
Target Compounds						
2) A alpha-BHC	0.000	3.315f	0	113306	N.D.	0.030 #
4) MA Heptachlor	4.937	0.000	274327	0	0.111	N.D. #
8) B Heptachlo...	5.714	0.000	878966	0	0.393	N.D. #
14) MA Endrin	0.000	5.676f	0	159643	N.D.	0.054 #
15) B Endosulfa...	6.835	0.000	359563	0	0.186	N.D. #
17) MA 4,4'-DDT	7.078f	0.000	36984	0	0.021	N.D. #
18) B Endrin al...	6.972	6.145	116957	233813	0.077	0.104 #
21) B Endrin ke...	7.709f	0.000	158794	0	0.076	N.D. #
22) Mirex	8.173f	0.000	234385	0	0.142	N.D. #
24) Chlordane-2	0.000	4.345f	0	411972	N.D.	3.361 #

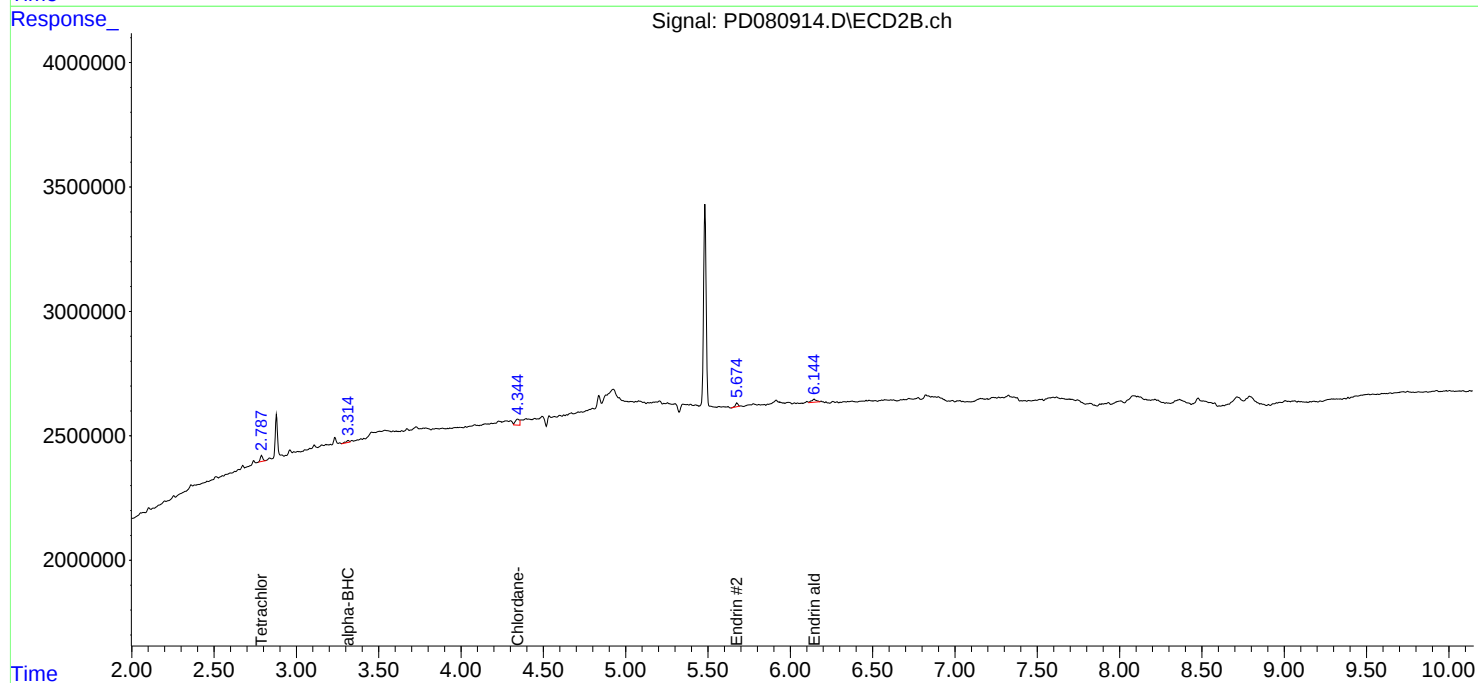
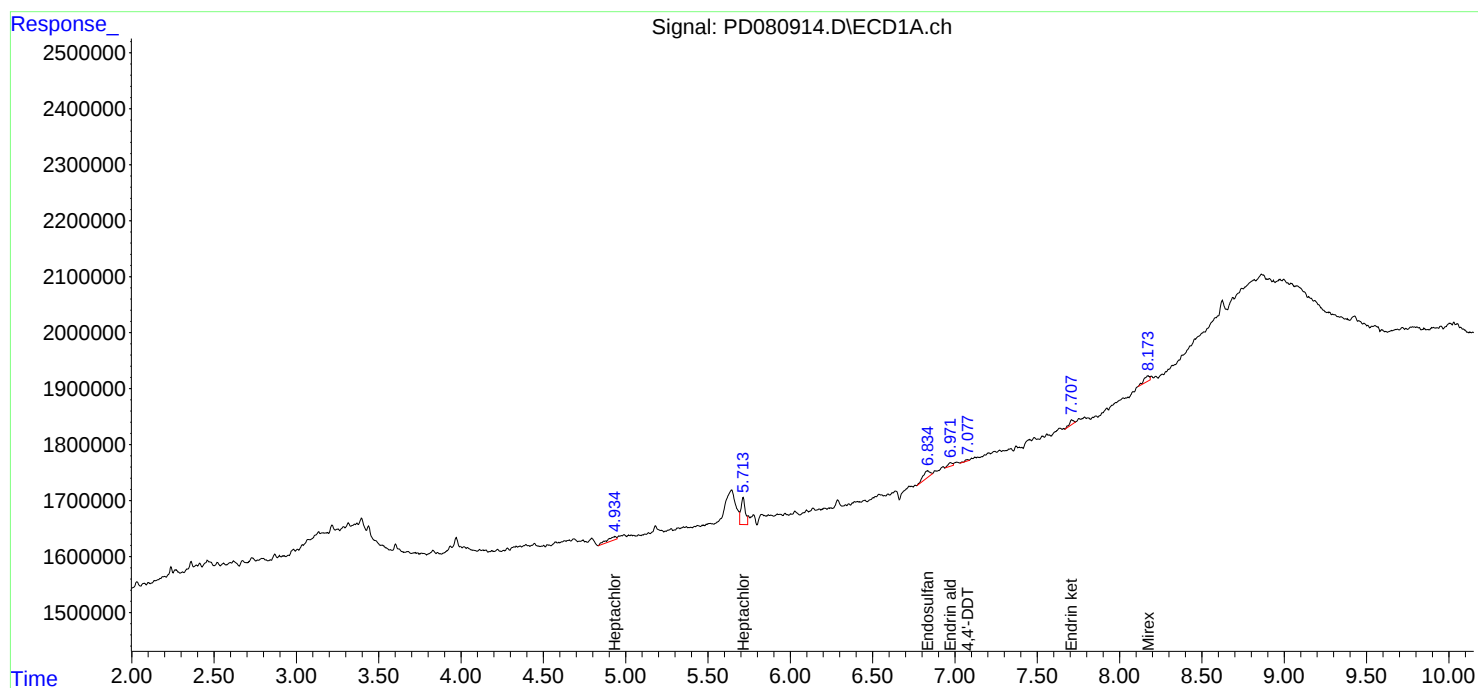
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

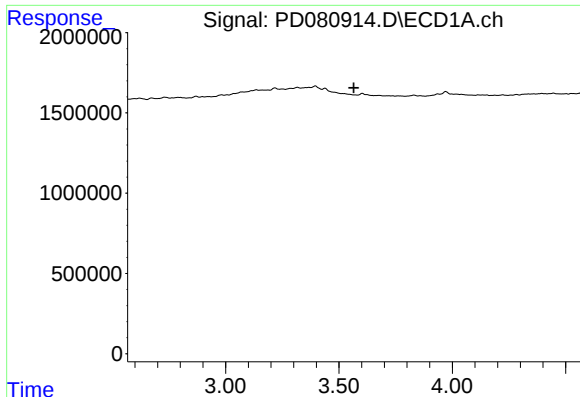
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
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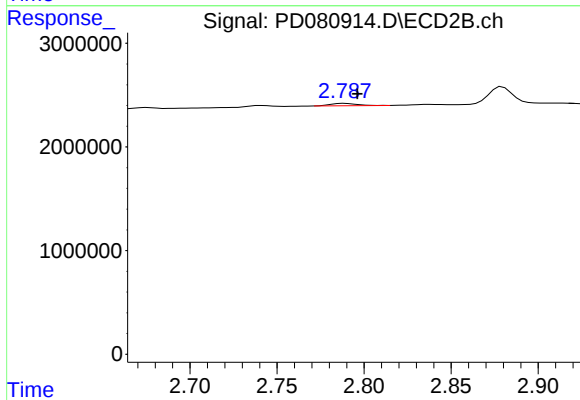




#1 Tetrachloro-m-xylene

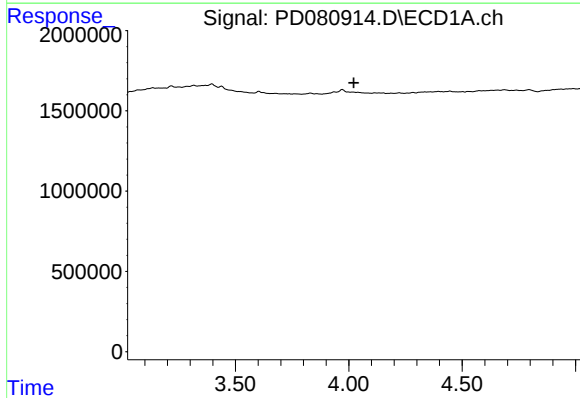
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



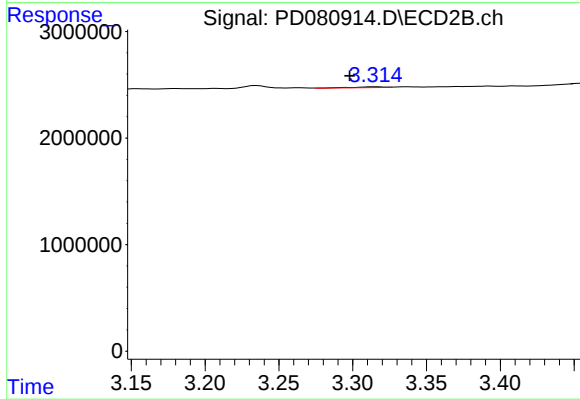
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.007 min
Response: 243495
Conc: 0.10 ng/ml



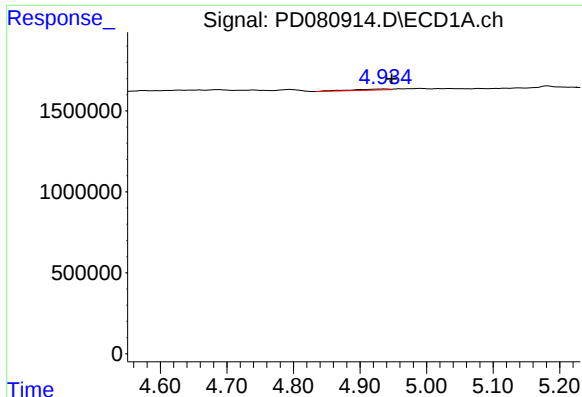
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

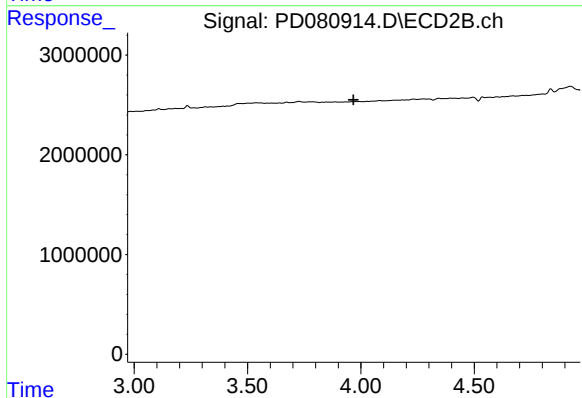
R.T.: 3.315 min
Delta R.T.: 0.017 min
Response: 113306
Conc: 0.03 ng/ml



#4 Heptachlor

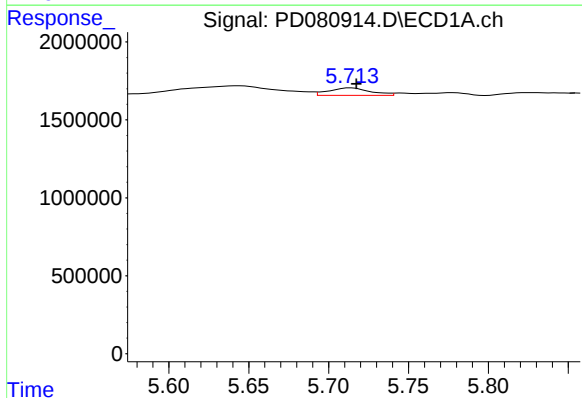
R.T.: 4.937 min
Delta R.T.: -0.011 min
Response: 274327
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



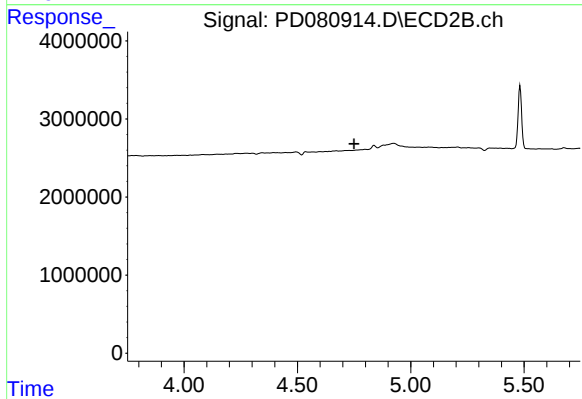
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.968 min
Response: 0
Conc: N.D.



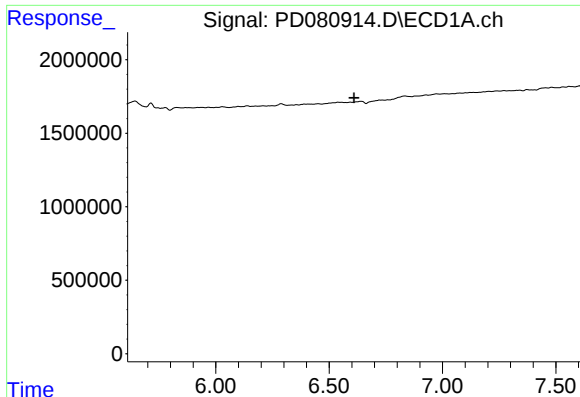
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 878966
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

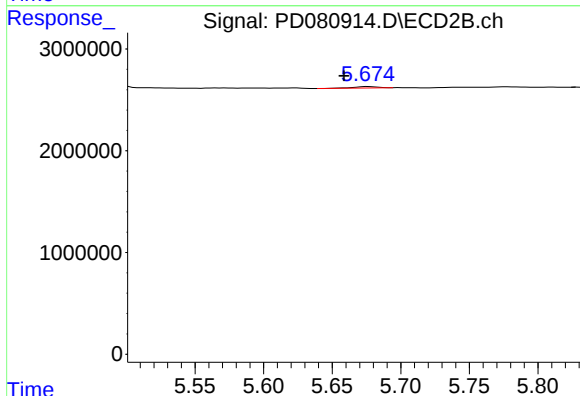
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#14 Endrin

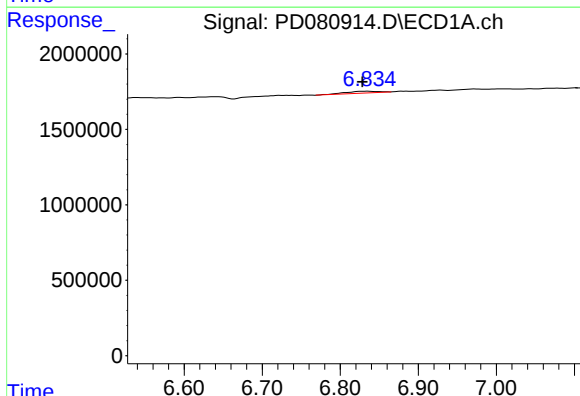
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



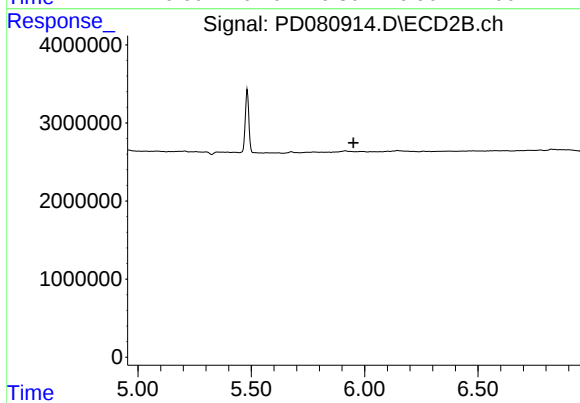
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.018 min
Response: 159643
Conc: 0.05 ng/ml



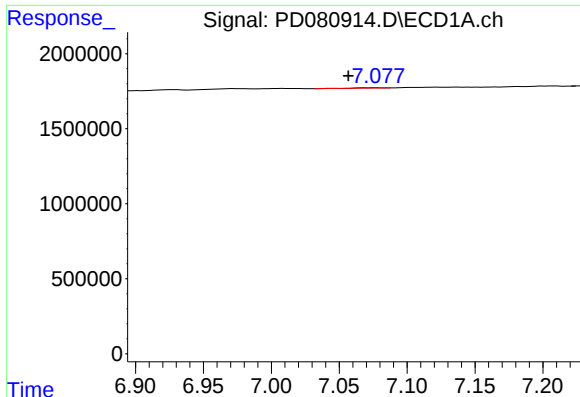
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.007 min
Response: 359563
Conc: 0.19 ng/ml



#15 Endosulfan II

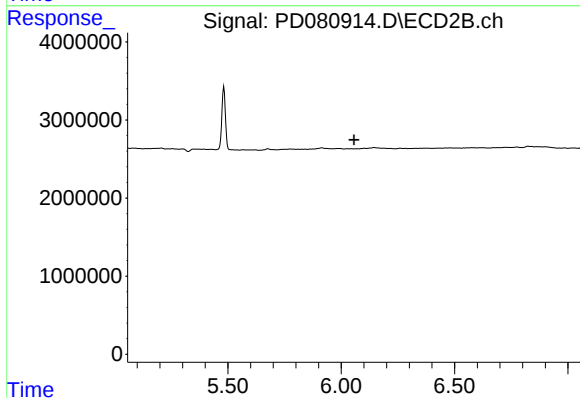
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

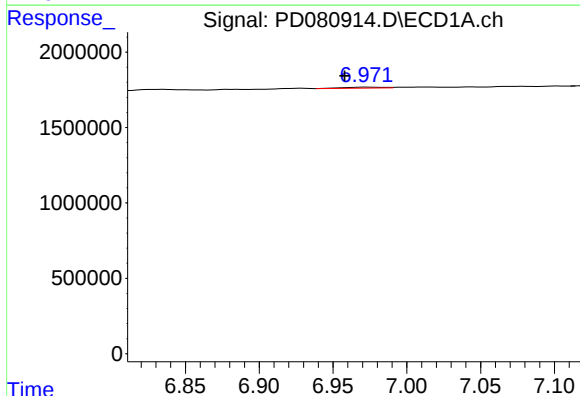
R.T.: 7.078 min
Delta R.T.: 0.021 min
Response: 36984
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



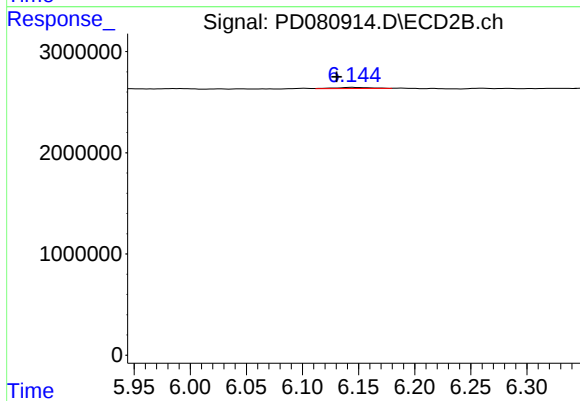
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



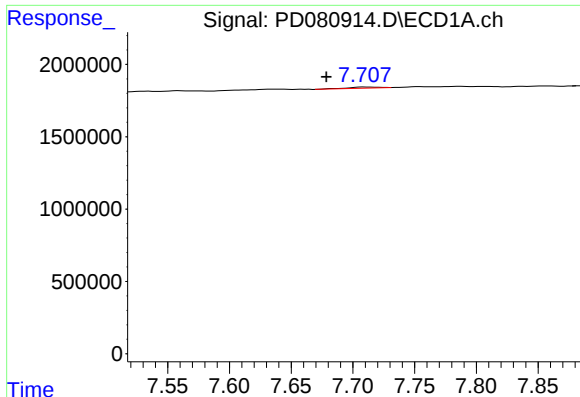
#18 Endrin aldehyde

R.T.: 6.972 min
Delta R.T.: 0.015 min
Response: 116957
Conc: 0.08 ng/ml



#18 Endrin aldehyde

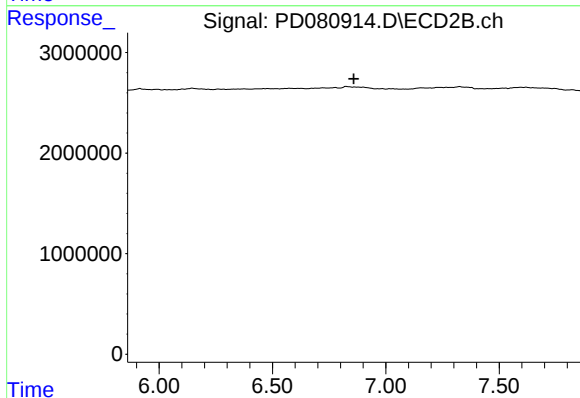
R.T.: 6.145 min
Delta R.T.: 0.014 min
Response: 233813
Conc: 0.10 ng/ml



#21 Endrin ketone

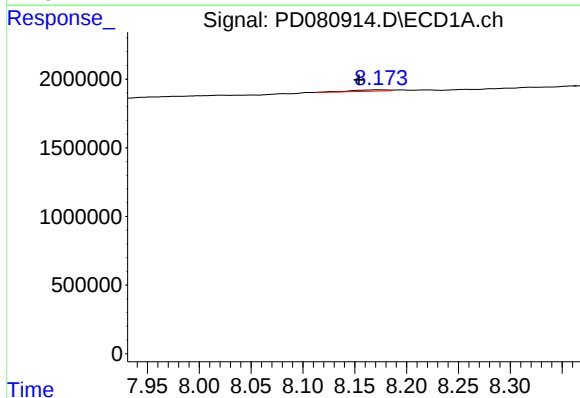
R.T.: 7.709 min
Delta R.T.: 0.031 min
Response: 158794
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



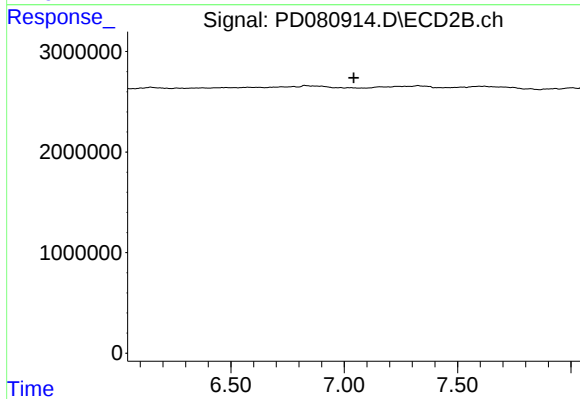
#21 Endrin ketone

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



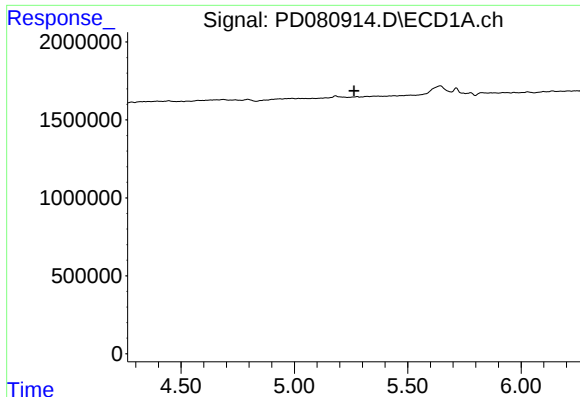
#22 Mirex

R.T.: 8.173 min
Delta R.T.: 0.019 min
Response: 234385
Conc: 0.14 ng/ml



#22 Mirex

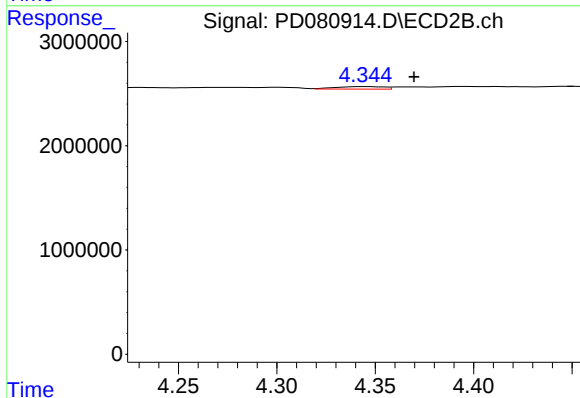
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#24 Chlordane-2

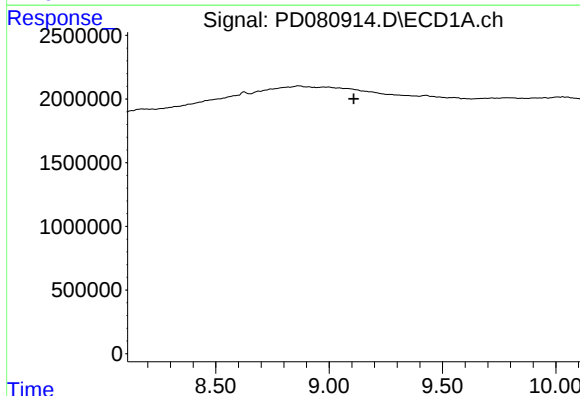
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



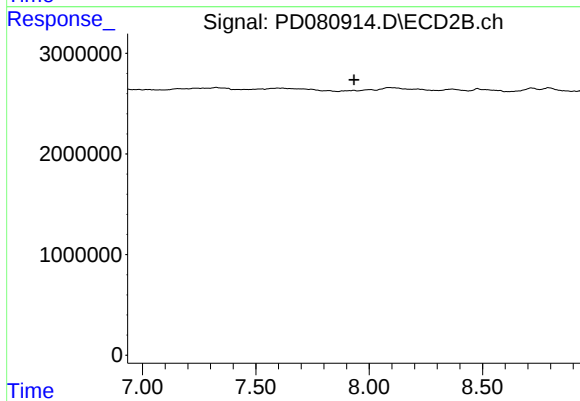
#24 Chlordane-2

R.T.: 4.345 min
Delta R.T.: -0.025 min
Response: 411972
Conc: 3.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.933 min
Response: 0
Conc: N.D.