

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071524\
 Data File : PD083928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 10:56
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:24:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.561	2.771	20892108	119.3E6	20.432	20.748
28)	SA Decachlor...	9.119	7.898	47858125	142.8E6	20.964	22.239
Target Compounds							
2)	A alpha-BHC	4.035f	3.253f	22306	409619	0.011	0.046 #
3)	MA gamma-BHC...	4.355	3.597	107856	203709	0.056	0.025 #
7)	B delta-BHC	4.792	0.000	598244	0	0.329	N.D. #
14)	MA Endrin	0.000	5.641f	0	538411	N.D.	0.081 #
15)	B Endosulfa...	6.806f	0.000	271159	0	0.142	N.D. #
18)	B Endrin al...	0.000	6.106	0	759554	N.D.	0.151 #
19)	B Endosulfa...	7.206	6.316	635021	1732896	0.350	0.283
20)	A Methoxychlor	0.000	6.576f	0	281069	N.D.	0.095 #
22)	Mirex	8.184f	7.004	13796	131432	0.008	0.024 #
24)	Chlordane-2	0.000	4.311f	0	2168486	N.D.	7.727 #

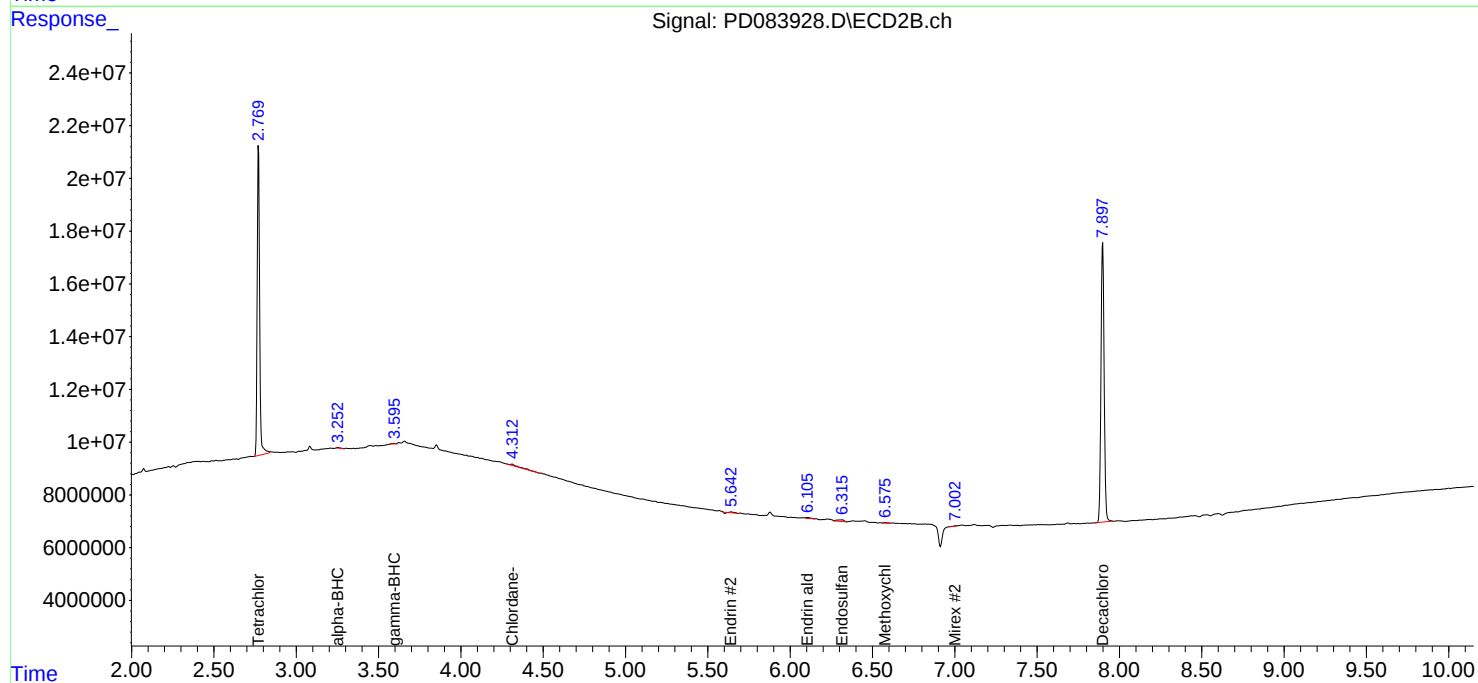
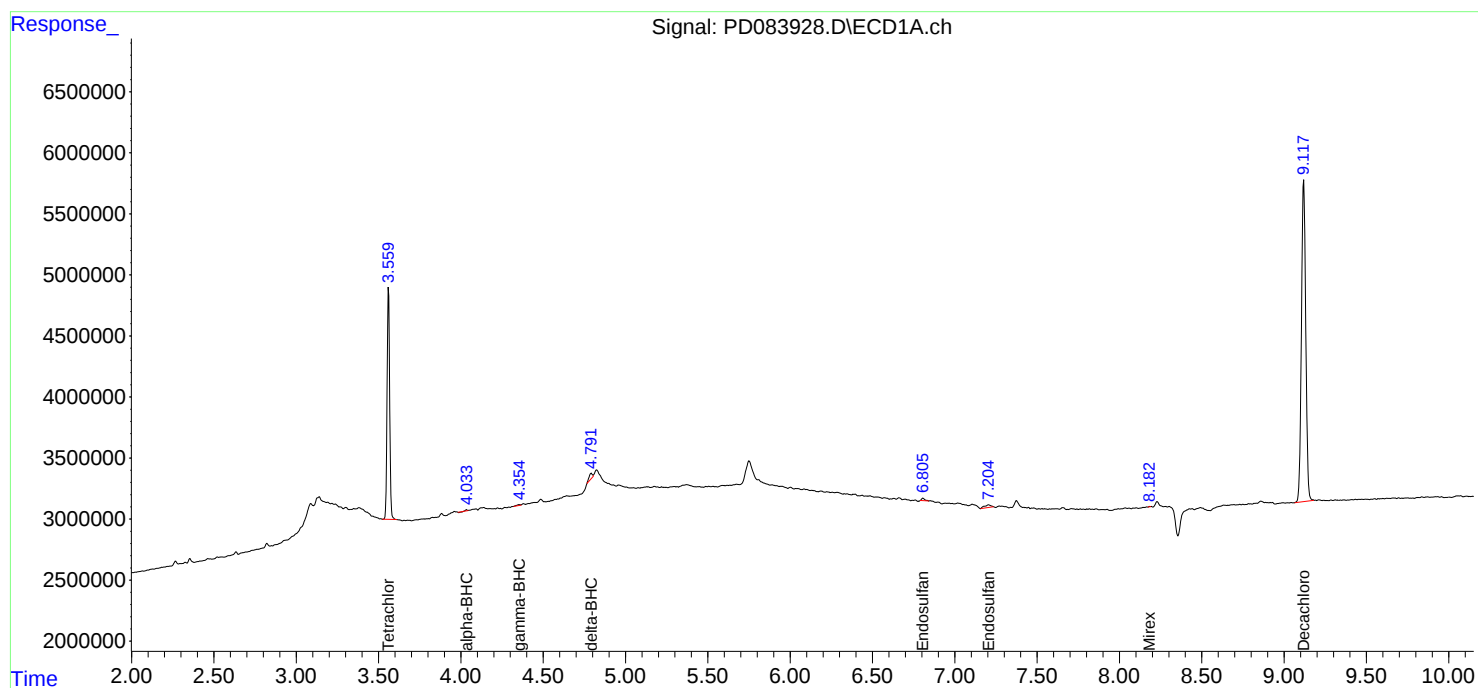
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

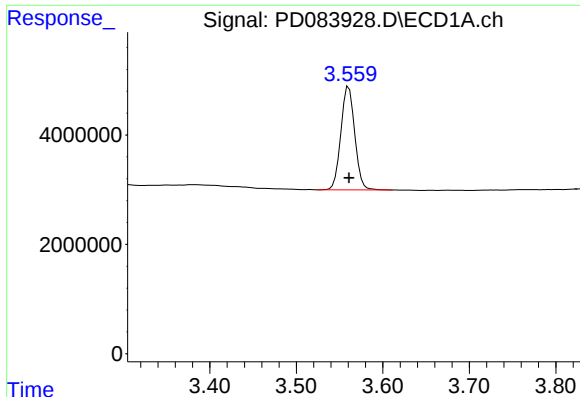
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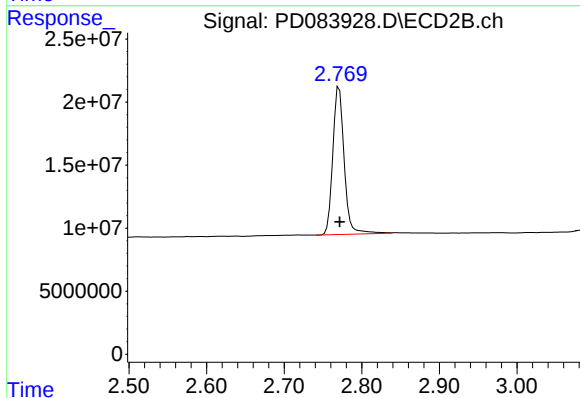




#1 Tetrachloro-m-xylene

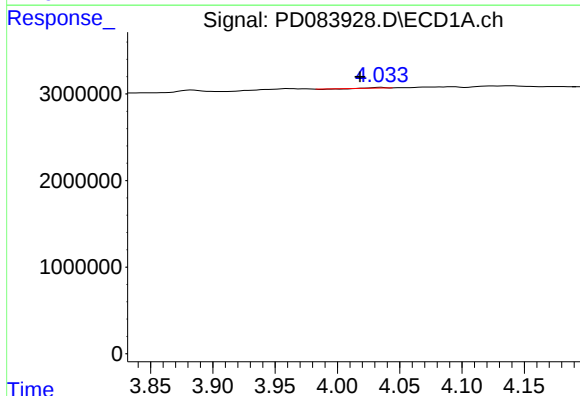
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 20892108
Conc: 20.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



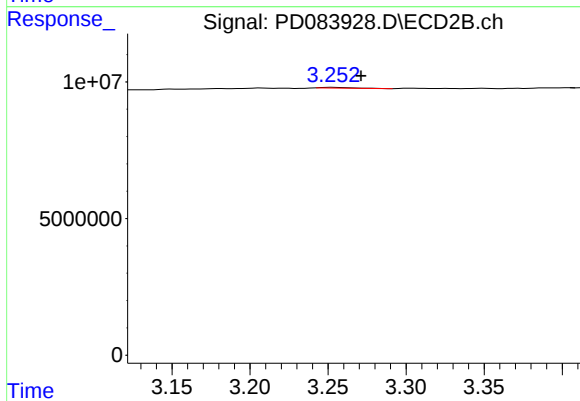
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 119294265
Conc: 20.75 ng/ml



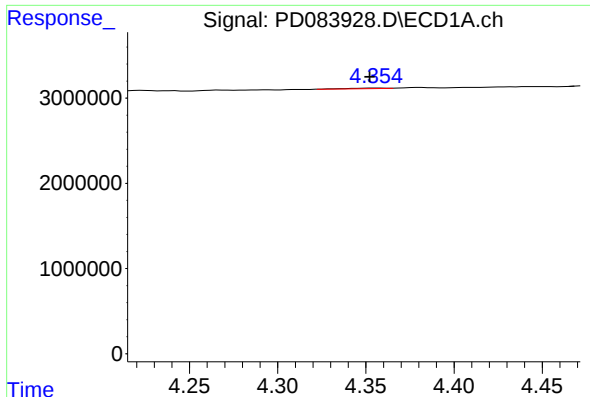
#2 alpha-BHC

R.T.: 4.035 min
Delta R.T.: 0.017 min
Response: 22306
Conc: 0.01 ng/ml



#2 alpha-BHC

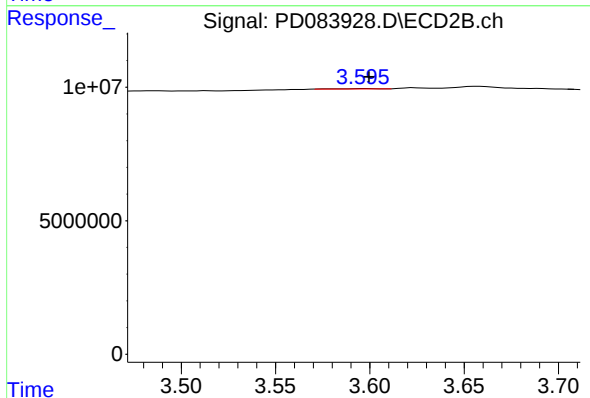
R.T.: 3.253 min
Delta R.T.: -0.018 min
Response: 409619
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

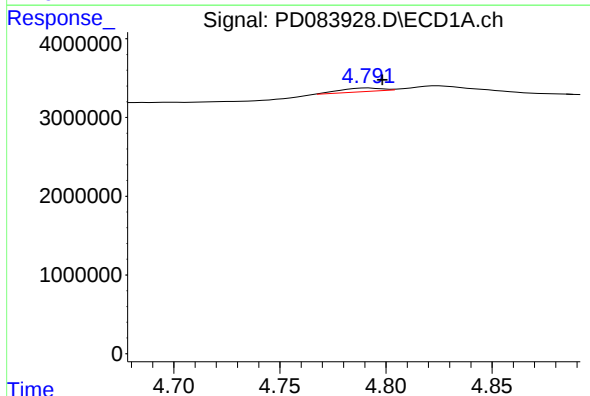
R.T.: 4.355 min
Delta R.T.: 0.003 min
Response: 107856
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



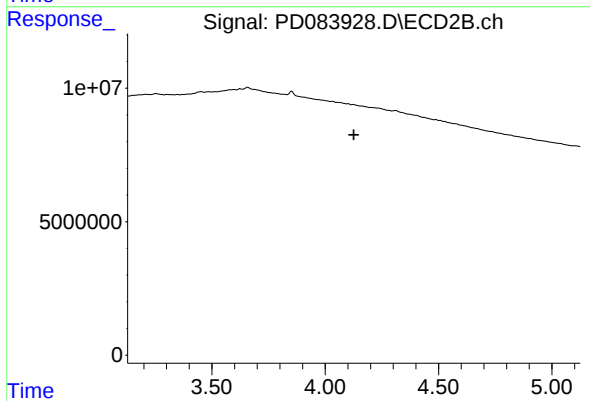
#3 gamma-BHC (Lindane)

R.T.: 3.597 min
Delta R.T.: -0.003 min
Response: 203709
Conc: 0.03 ng/ml



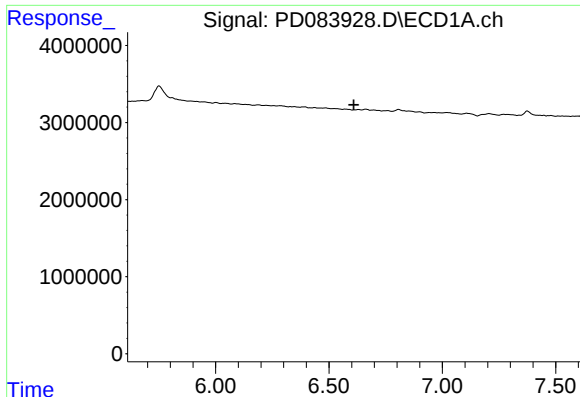
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.006 min
Response: 598244
Conc: 0.33 ng/ml



#7 delta-BHC

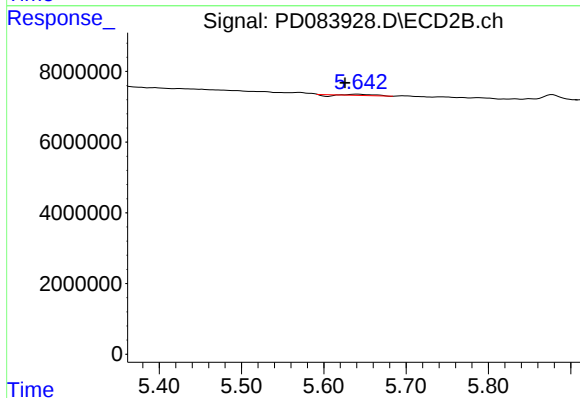
R.T.: 0.000 min
Exp R.T. : 4.126 min
Response: 0
Conc: N.D.



#14 Endrin

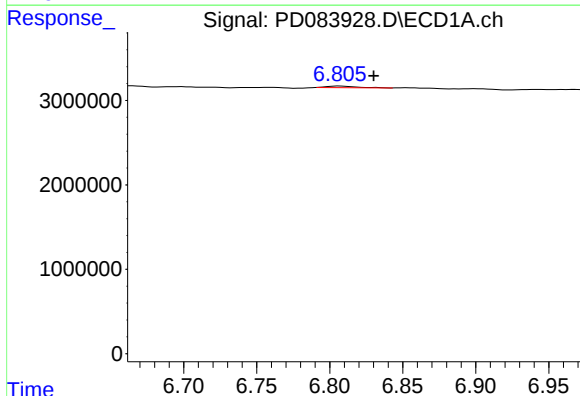
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



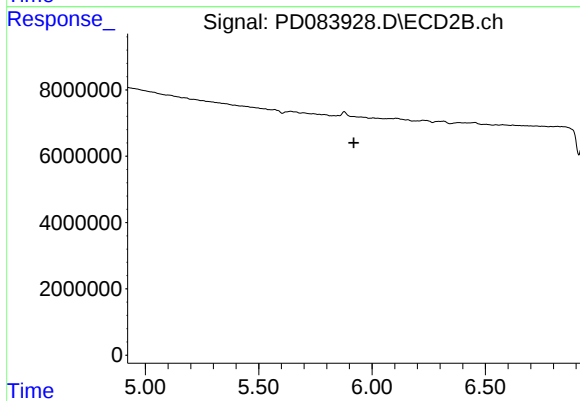
#14 Endrin

R.T.: 5.641 min
Delta R.T.: 0.016 min
Response: 538411
Conc: 0.08 ng/ml



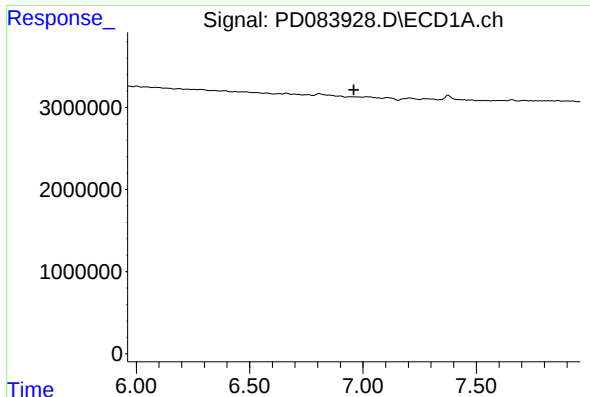
#15 Endosulfan II

R.T.: 6.806 min
Delta R.T.: -0.024 min
Response: 271159
Conc: 0.14 ng/ml



#15 Endosulfan II

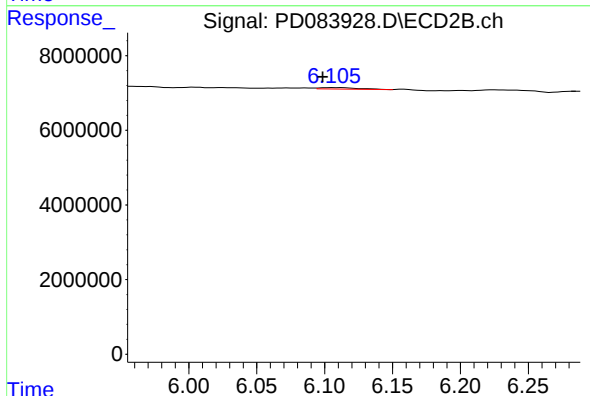
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

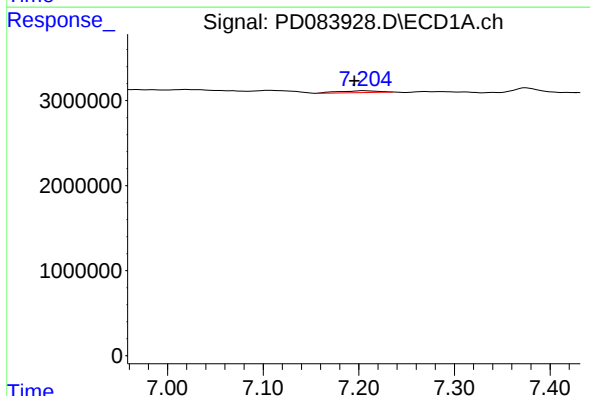
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



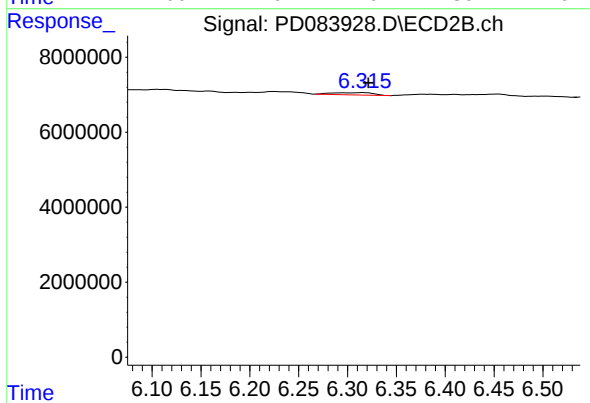
#18 Endrin aldehyde

R.T.: 6.106 min
Delta R.T.: 0.007 min
Response: 759554
Conc: 0.15 ng/ml



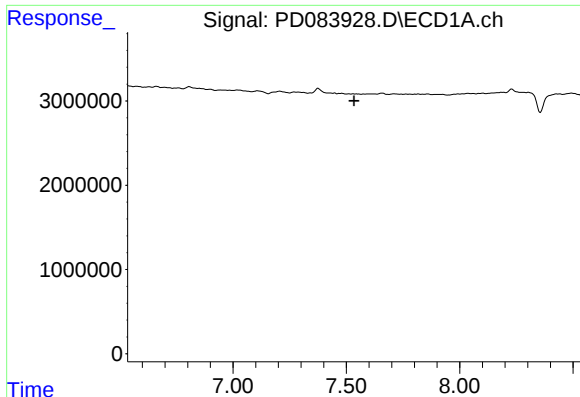
#19 Endosulfan Sulfate

R.T.: 7.206 min
Delta R.T.: 0.010 min
Response: 635021
Conc: 0.35 ng/ml



#19 Endosulfan Sulfate

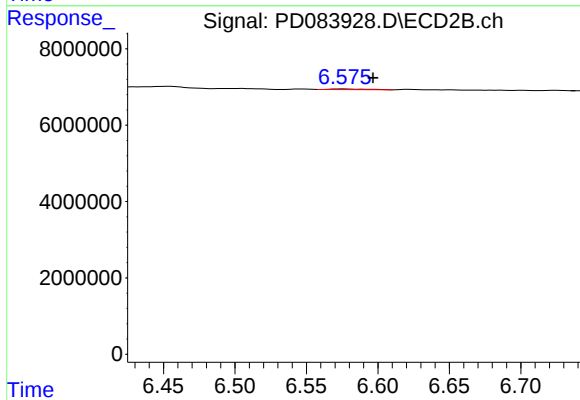
R.T.: 6.316 min
Delta R.T.: -0.006 min
Response: 1732896
Conc: 0.28 ng/ml



#20 Methoxychlor

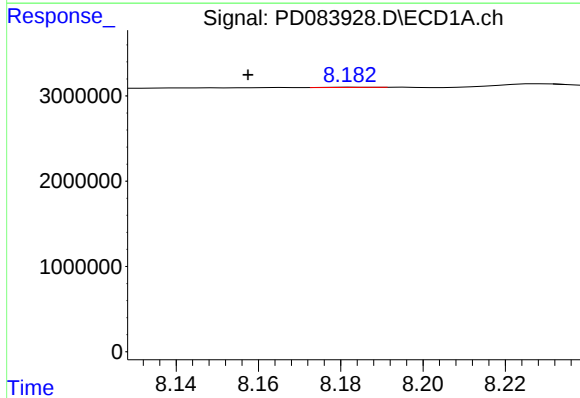
R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



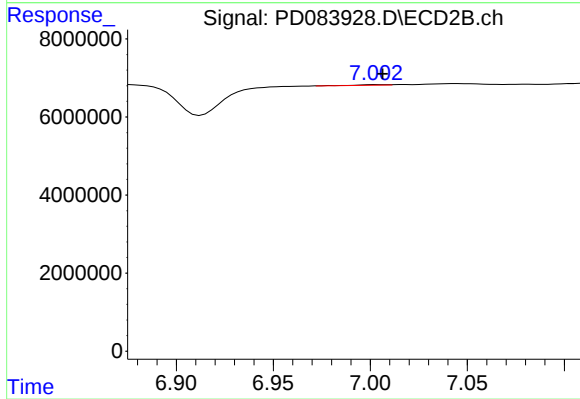
#20 Methoxychlor

R.T.: 6.576 min
Delta R.T.: -0.021 min
Response: 281069
Conc: 0.10 ng/ml



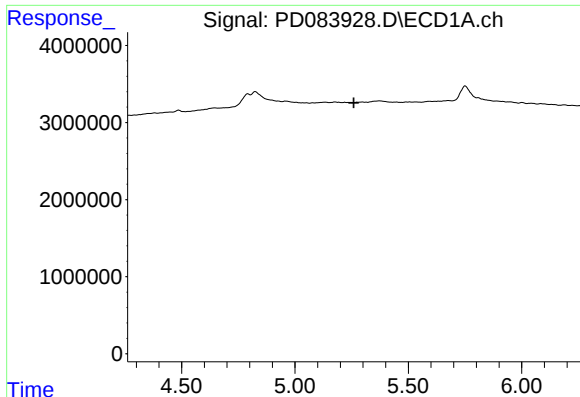
#22 Mirex

R.T.: 8.184 min
Delta R.T.: 0.026 min
Response: 13796
Conc: 0.01 ng/ml



#22 Mirex

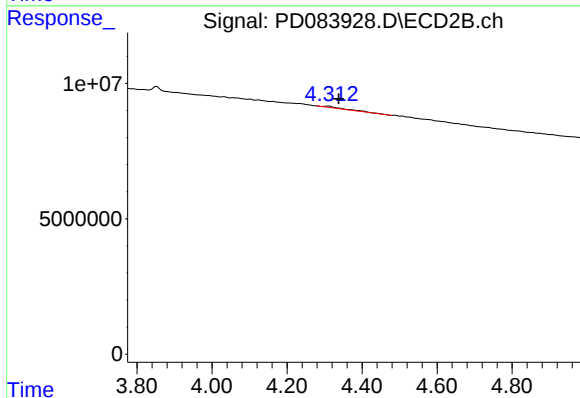
R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 131432
Conc: 0.02 ng/ml



#24 Chlordane-2

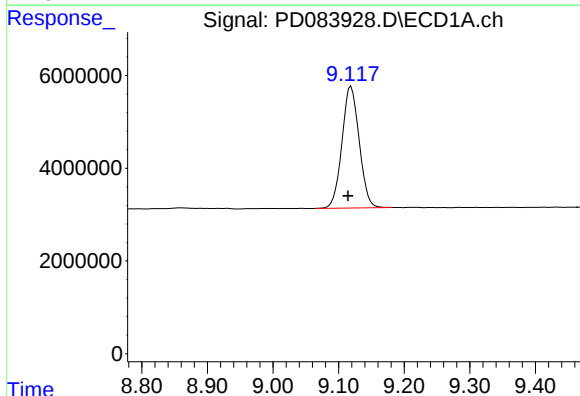
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



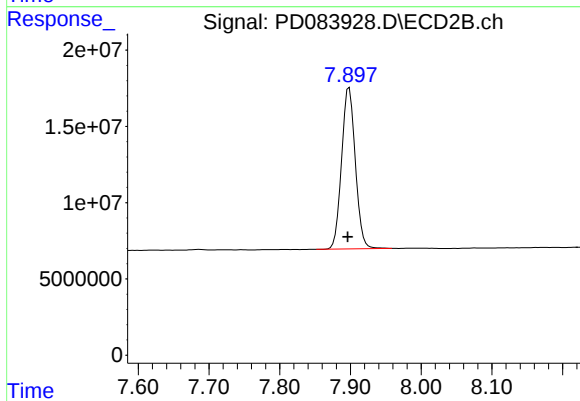
#24 Chlordane-2

R.T.: 4.311 min
Delta R.T.: -0.027 min
Response: 2168486
Conc: 7.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.005 min
Response: 47858125
Conc: 20.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 142822848
Conc: 22.24 ng/ml