

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
 Data File : PD081324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 10:51
 Operator : AR\AJ
 Sample : PB158965BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158965BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:29:30 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...	3.574	2.794	32397124	60288044	22.822	25.202
28)	SA Decachlor...	9.129f	7.939	43715145	60448478	21.722	22.694
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	165933	N.D.	0.043 #
3)	MA gamma-BHC...	0.000	3.639	0	205716	N.D.	0.055 #
7)	B delta-BHC	4.804	0.000	1118497	0	0.446	N.D. #
8)	B Heptachlo...	5.722	0.000	476709	0	0.213	N.D. #
13)	MA Dieldrin	6.400f	0.000	224551	0	0.102	N.D. #
14)	MA Endrin	0.000	5.679f	0	476531	N.D.	0.161 #
15)	B Endosulfa...	6.800f	0.000	657385	0	0.339	N.D. #
18)	B Endrin al...	0.000	6.106f	0	1123093	N.D.	0.498 #
21)	B Endrin ke...	7.707f	0.000	1445929	0	0.691	N.D. #
22)	Mirex	8.175f	7.068f	-99712	305444	N.D.	0.121

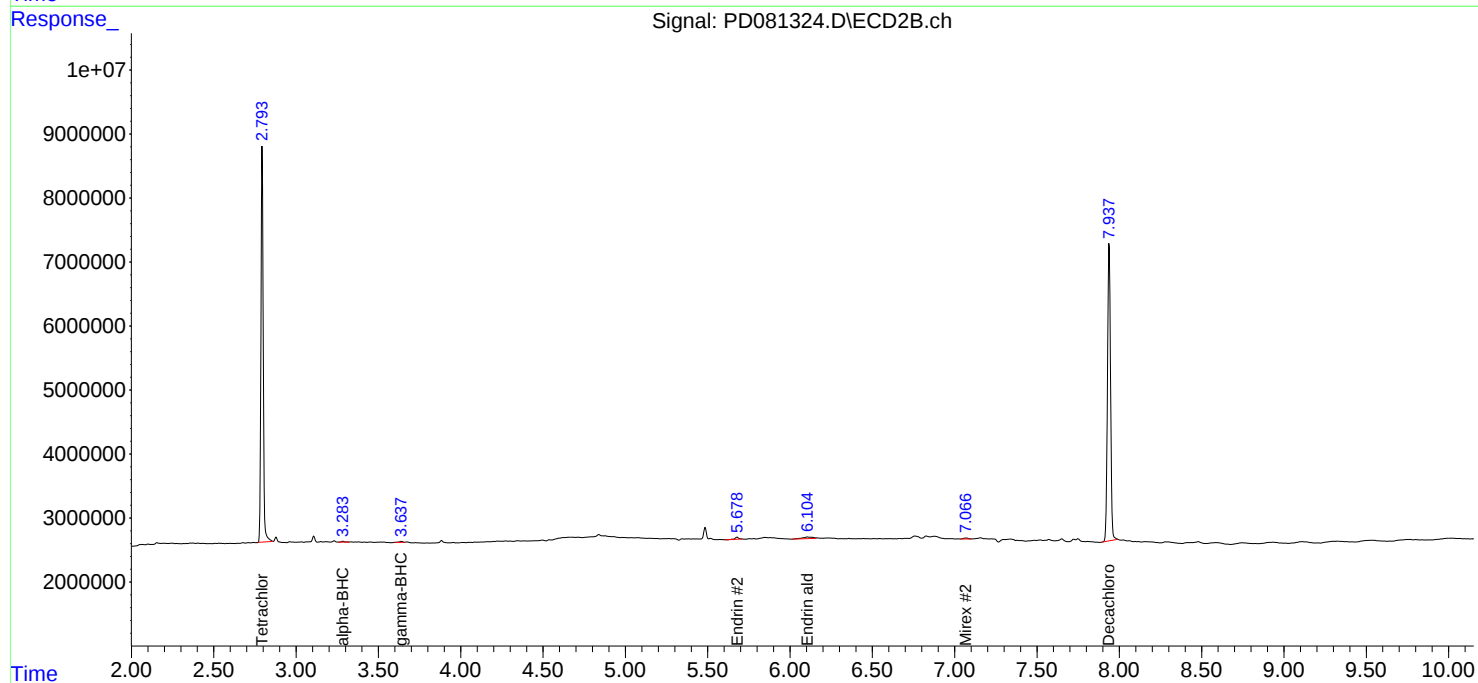
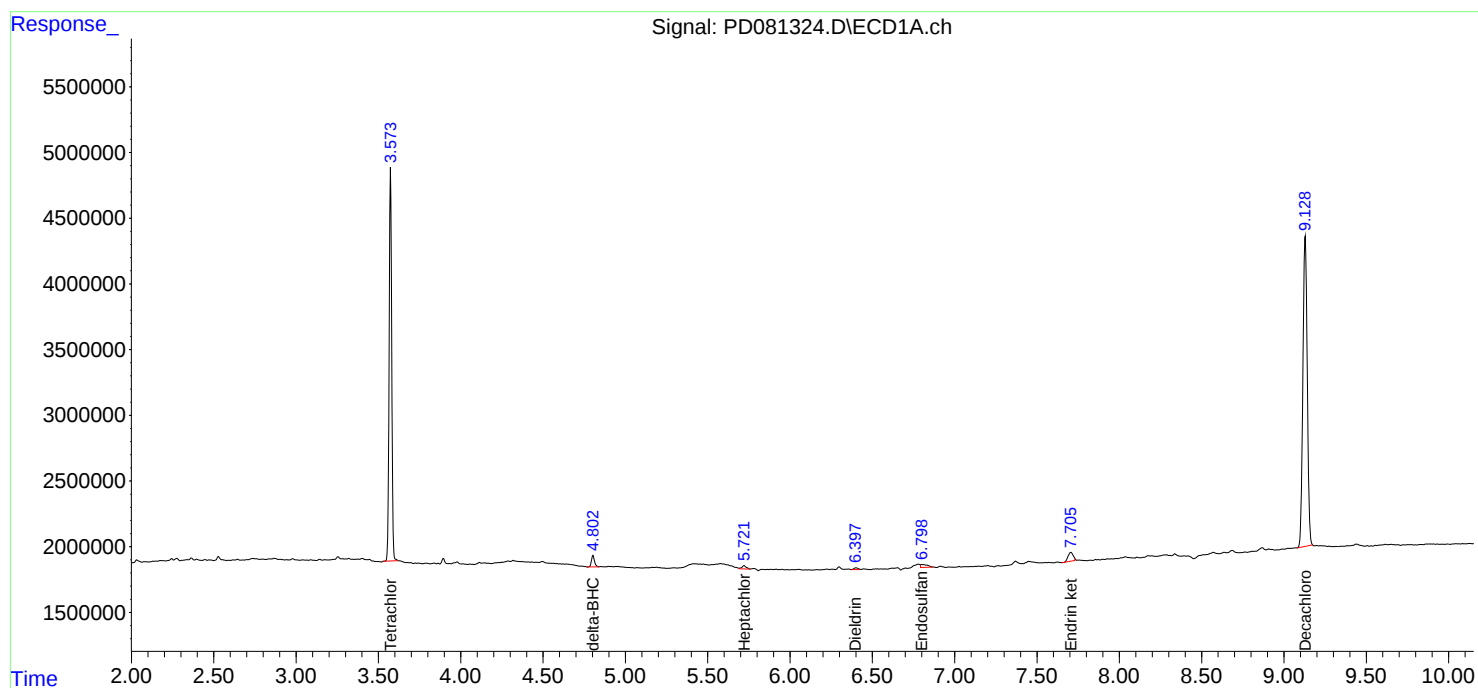
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

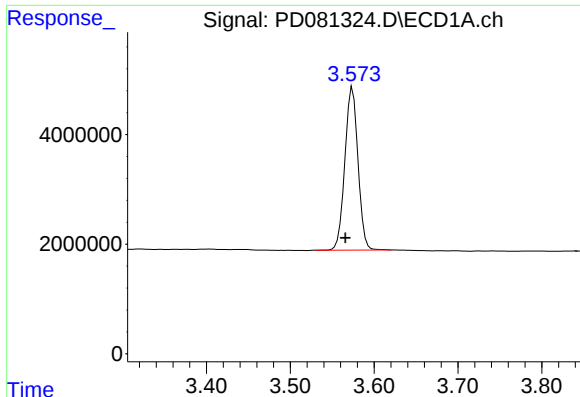
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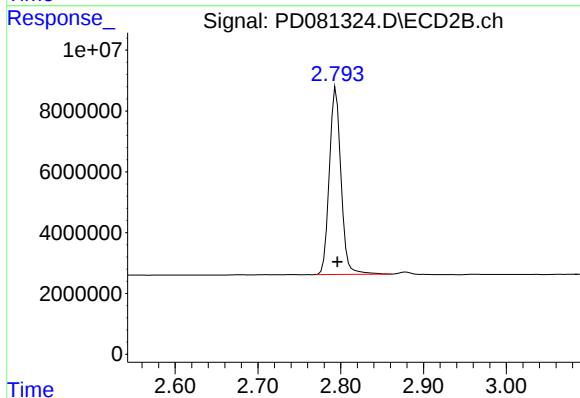




#1 Tetrachloro-m-xylene

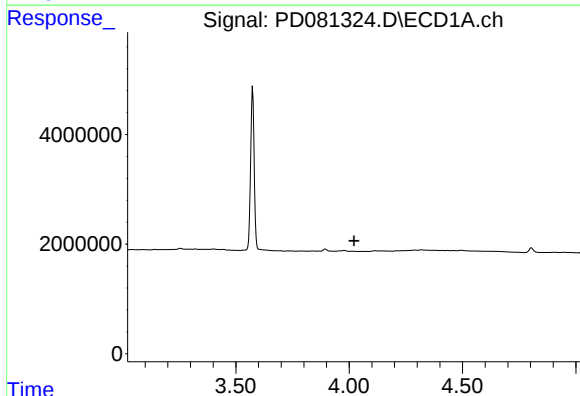
R.T.: 3.574 min
Delta R.T.: 0.008 min
Response: 32397124
Conc: 22.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158965BL



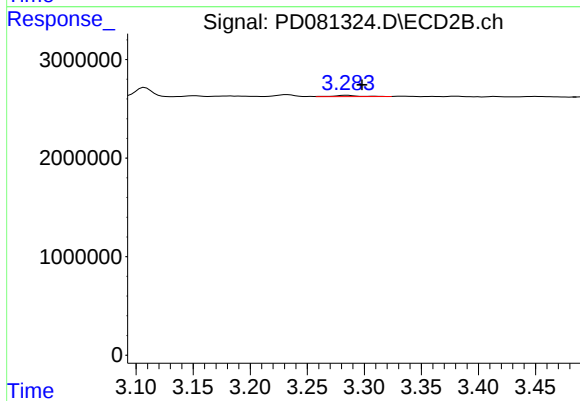
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 60288044
Conc: 25.20 ng/ml



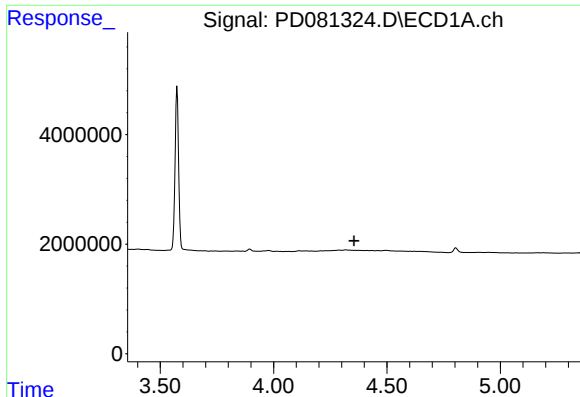
#2 alpha-BHC

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



#2 alpha-BHC

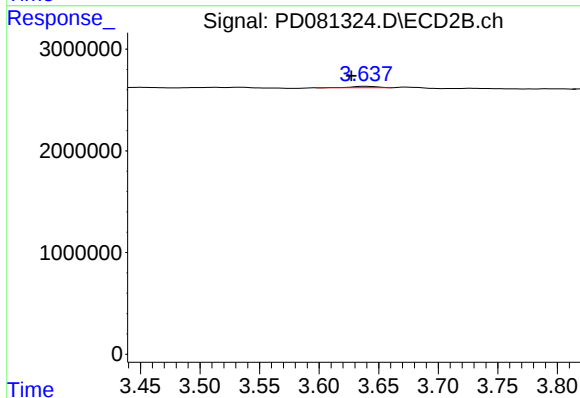
R.T.: 3.284 min
Delta R.T.: -0.014 min
Response: 165933
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

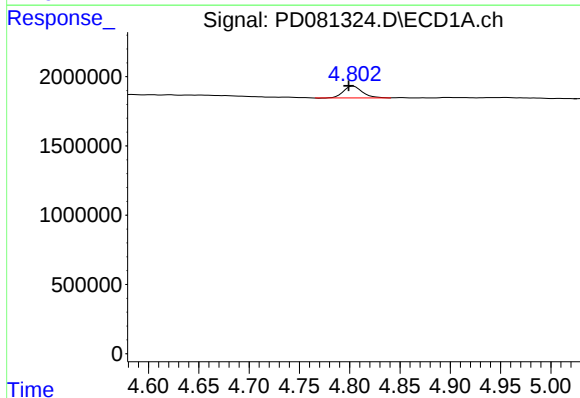
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158965BL



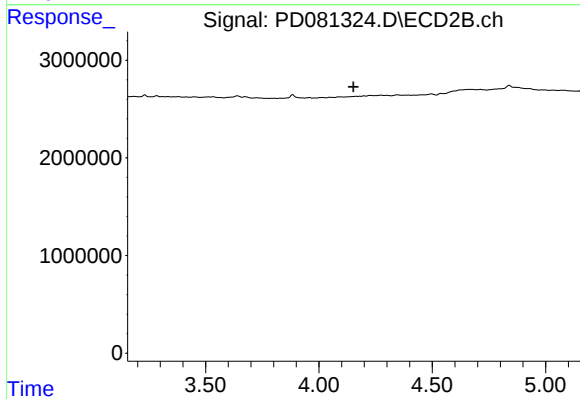
#3 gamma-BHC (Lindane)

R.T.: 3.639 min
Delta R.T.: 0.012 min
Response: 205716
Conc: 0.06 ng/ml



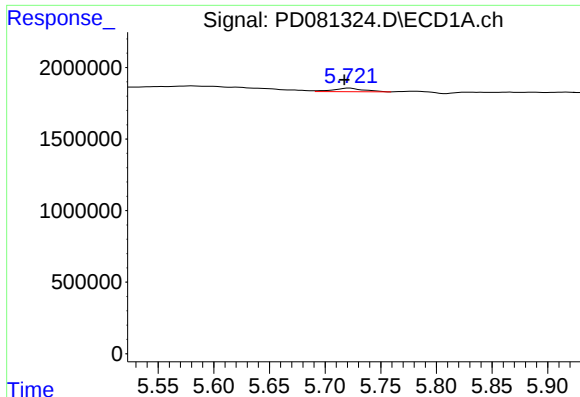
#7 delta-BHC

R.T.: 4.804 min
Delta R.T.: 0.005 min
Response: 1118497
Conc: 0.45 ng/ml



#7 delta-BHC

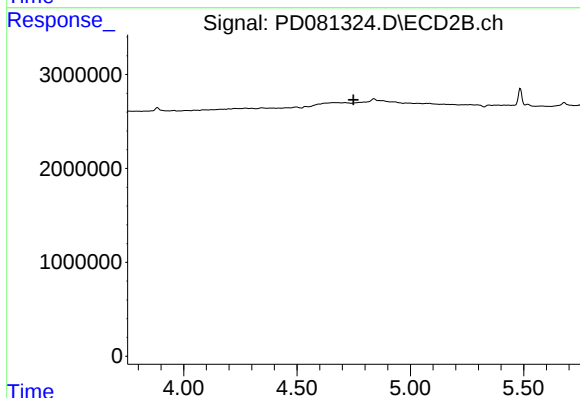
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

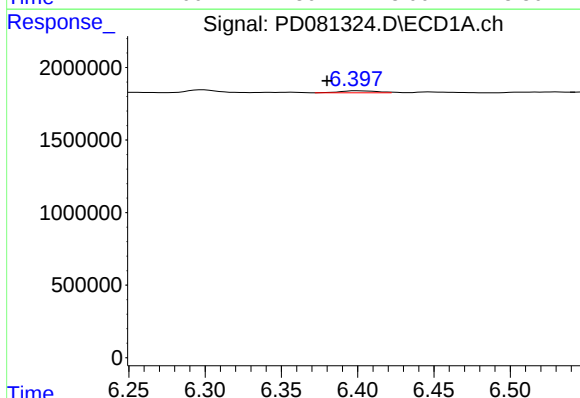
R.T.: 5.722 min
Delta R.T.: 0.005 min
Response: 476709
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158965BL



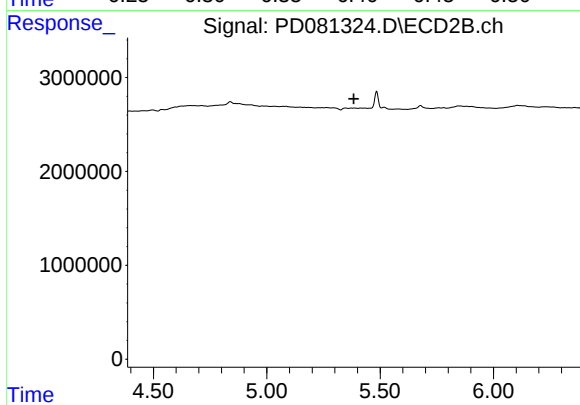
#8 Heptachlor epoxide

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



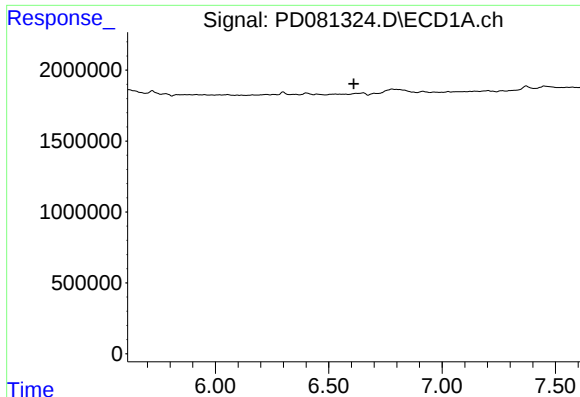
#13 Dieldrin

R.T.: 6.400 min
Delta R.T.: 0.020 min
Response: 224551
Conc: 0.10 ng/ml



#13 Dieldrin

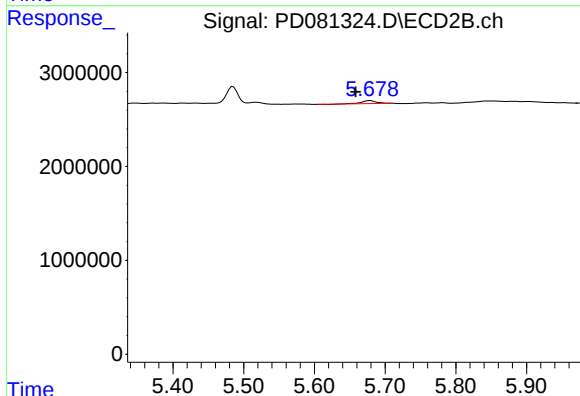
R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#14 Endrin

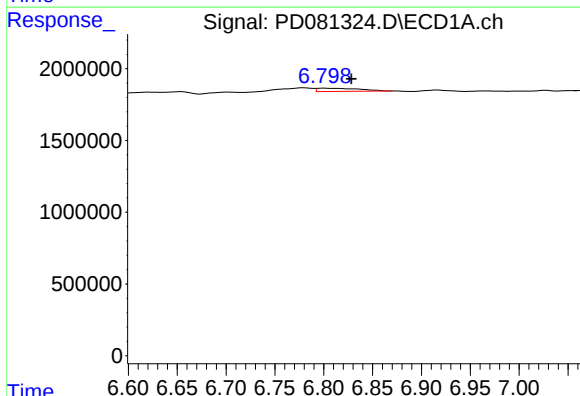
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158965BL



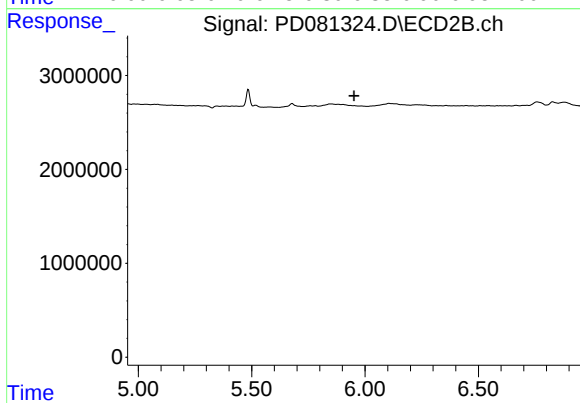
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.020 min
Response: 476531
Conc: 0.16 ng/ml



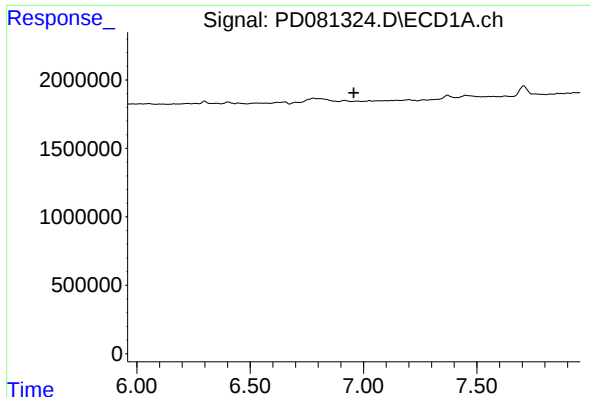
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.029 min
Response: 657385
Conc: 0.34 ng/ml



#15 Endosulfan II

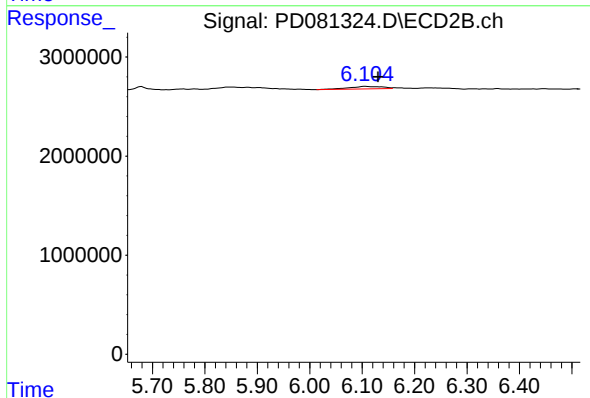
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

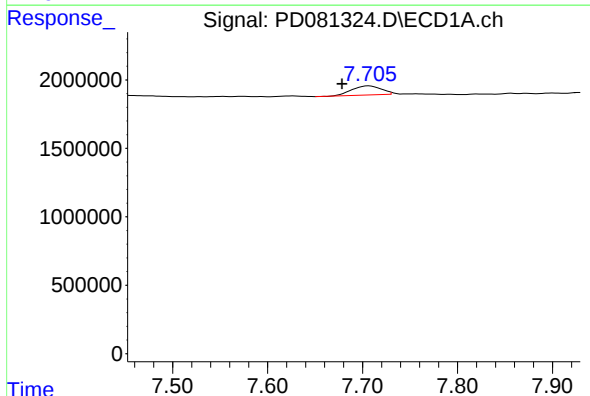
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158965BL



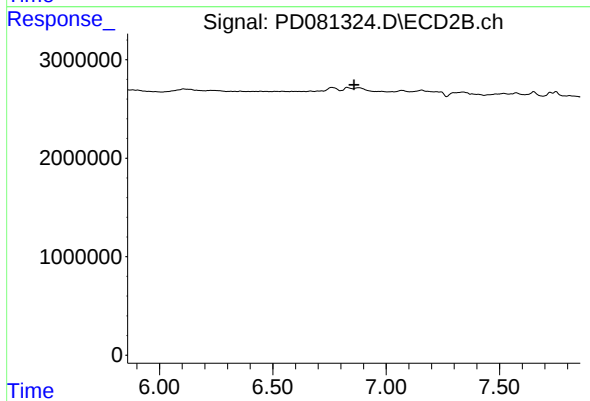
#18 Endrin aldehyde

R.T.: 6.106 min
Delta R.T.: -0.025 min
Response: 1123093
Conc: 0.50 ng/ml



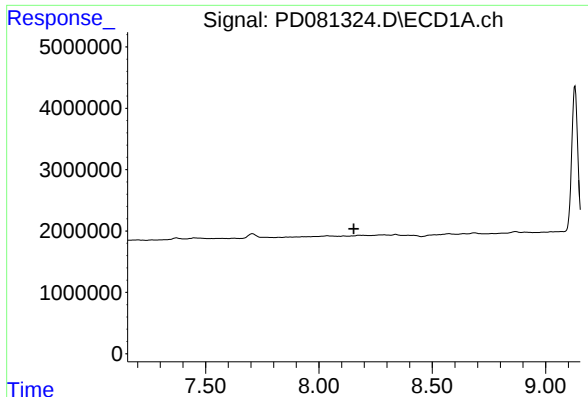
#21 Endrin ketone

R.T.: 7.707 min
Delta R.T.: 0.028 min
Response: 1445929
Conc: 0.69 ng/ml



#21 Endrin ketone

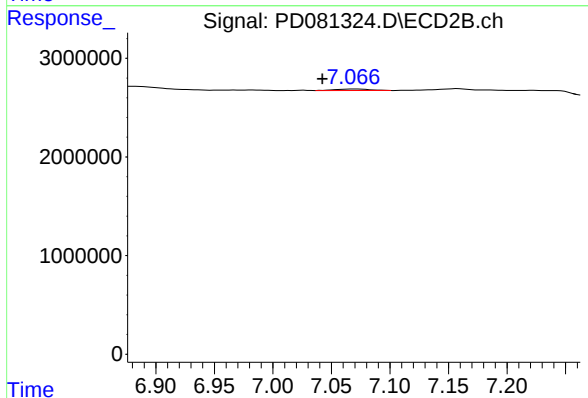
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Mirex

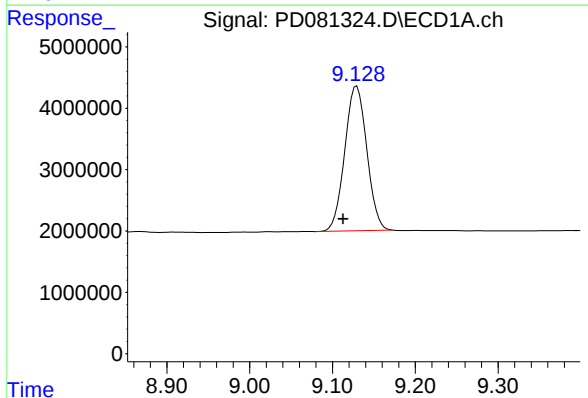
R.T.: 8.175 min
Delta R.T.: 0.021 min
Response: -99712
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158965BL



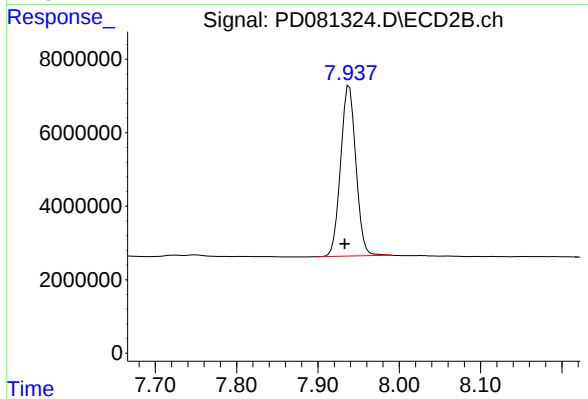
#22 Mirex

R.T.: 7.068 min
Delta R.T.: 0.026 min
Response: 305444
Conc: 0.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.016 min
Response: 43715145
Conc: 21.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: 0.006 min
Response: 60448478
Conc: 22.69 ng/ml