

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
 Data File : PD079535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 09:56
 Operator : AR\AJ
 Sample : PB156923BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 03:32:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 09 03:10:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

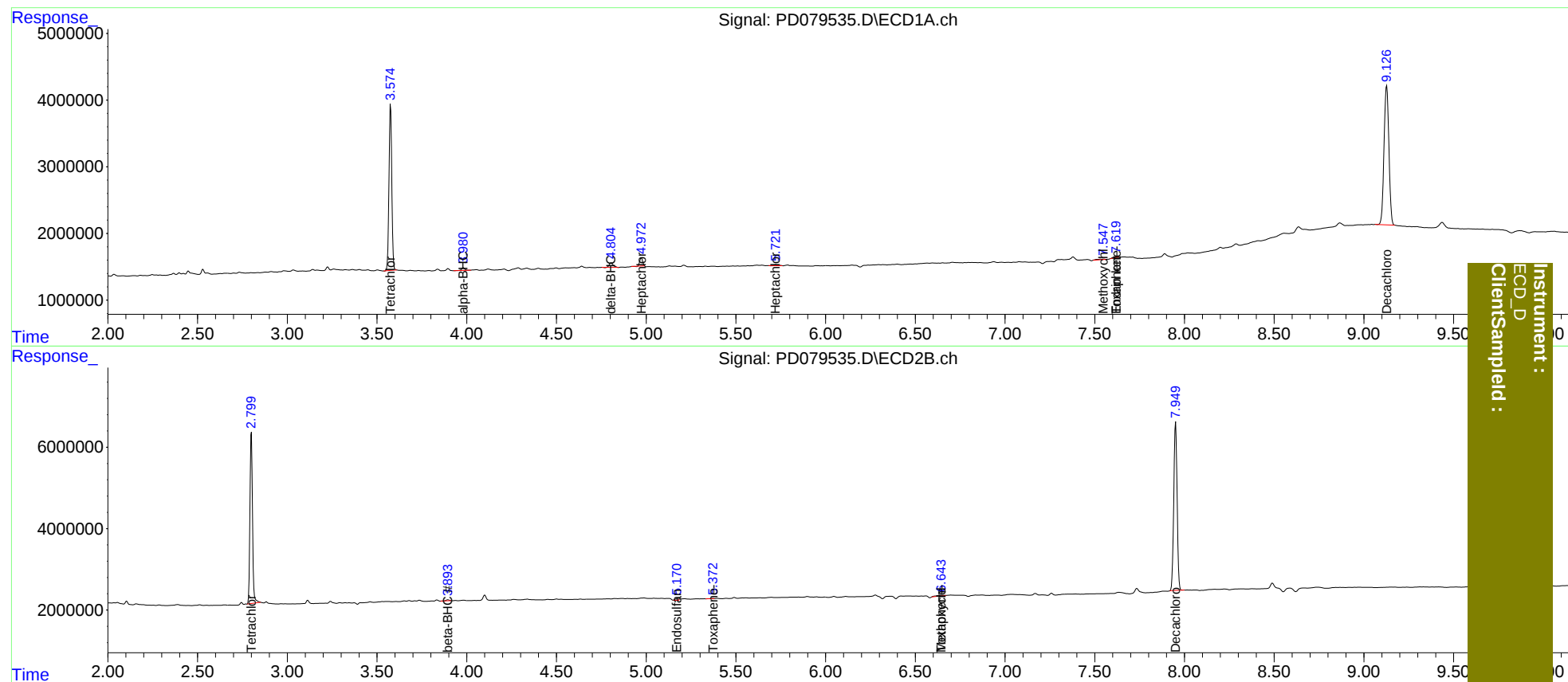
System Monitoring Compounds							
1)	SA Tetrachlo...	3.576	2.800	27032582	41785167	19.369	19.266
27)	SA Decachlor...	9.127	7.951	39295704	53733125	23.660	22.907
Target Compounds							
2)	A alpha-BHC	3.982f	3.293	511845	155150	0.214	<MDL #
3)	MA gamma-BHC...	0.000	3.654	0	11910	N.D.	<MDL
4)	MA Heptachlor	4.973	3.983	1336671	193677	0.559	<MDL #
5)	MB Aldrin	0.000	4.262	0	284582	N.D.	<MDL
6)	B beta-BHC	0.000	3.895f	0	287082	N.D.	0.186
7)	B delta-BHC	4.805	0.000	1018862	0	0.412	N.D. #
8)	B Heptachlo...	5.724	4.791	223376	62239	0.104	<MDL #
9)	A Endosulfan I	0.000	5.171f	0	395471	N.D.	0.145
12)	B 4,4'-DDE	0.000	5.282	0	65131	N.D.	<MDL
13)	MA Dieldrin	0.000	5.372	0	30078	N.D.	<MDL
15)	B Endosulfa...	0.000	5.899f	0	141161	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.818	0	94752	N.D.	<MDL
20)	A Methoxychlor	7.549	6.646	275175	530315	0.317	0.436 #
21)	B Endrin ke...	7.621f	0.000	274299	0	0.140	N.D. #
23)	Toxaphene-2	0.000	5.372	0	30078	N.D.	1.778
24)	Toxaphene-3	0.000	6.646	0	530315	N.D.	9.288
26)	Toxaphene-5	7.621	0.000	274299	0	8.945	N.D. #

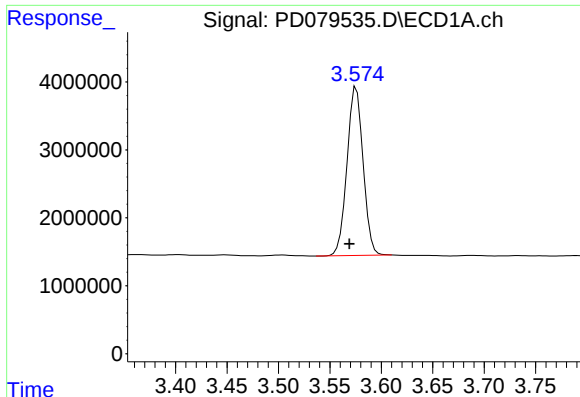
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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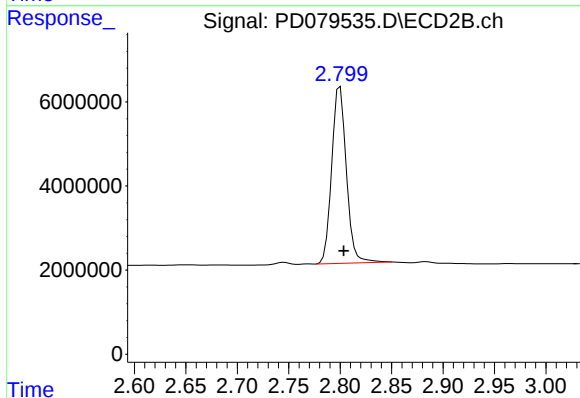




#1 Tetrachloro-m-xylene

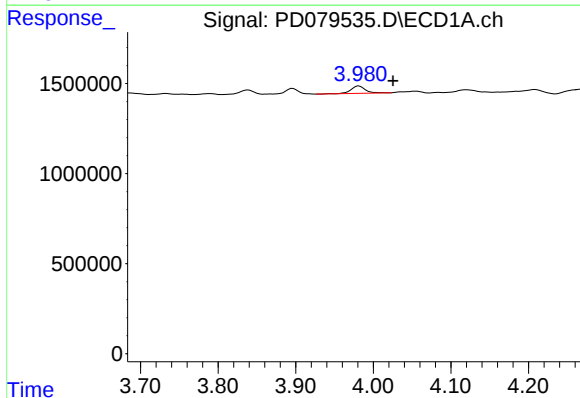
R.T.: 3.576 min
Delta R.T.: 0.007 min
Response: 27032582
Conc: 19.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



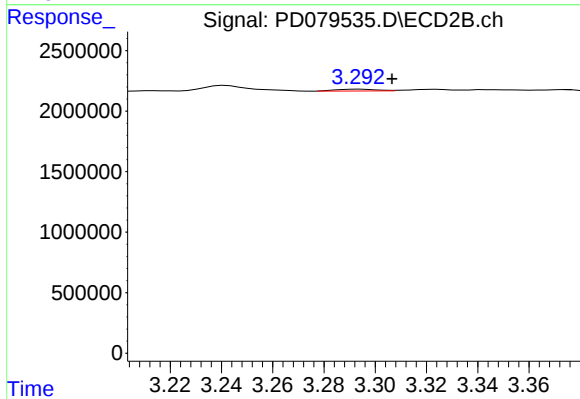
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: -0.004 min
Response: 41785167
Conc: 19.27 ng/ml



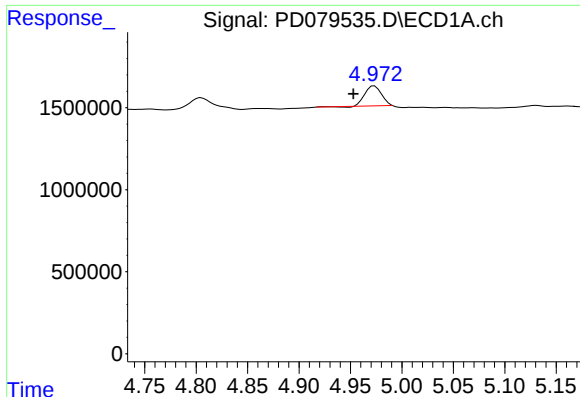
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: -0.044 min
Response: 511845
Conc: 0.21 ng/ml



#2 alpha-BHC

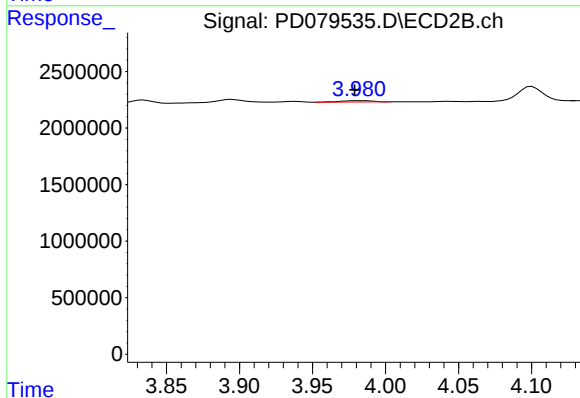
R.T.: 3.293 min
Delta R.T.: -0.013 min
Response: 155150
Conc: N.D.



#4 Heptachlor

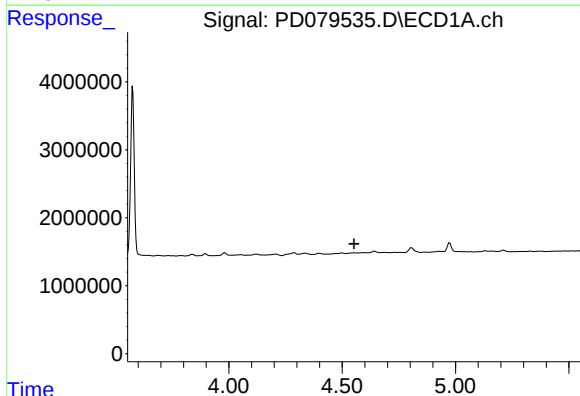
R.T.: 4.973 min
Delta R.T.: 0.021 min
Response: 1336671
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



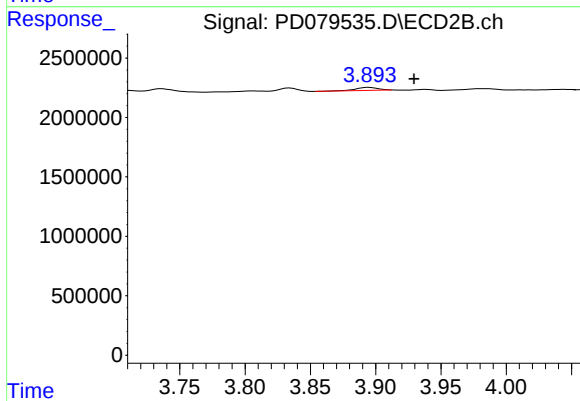
#4 Heptachlor

R.T.: 3.983 min
Delta R.T.: 0.004 min
Response: 193677
Conc: N.D.



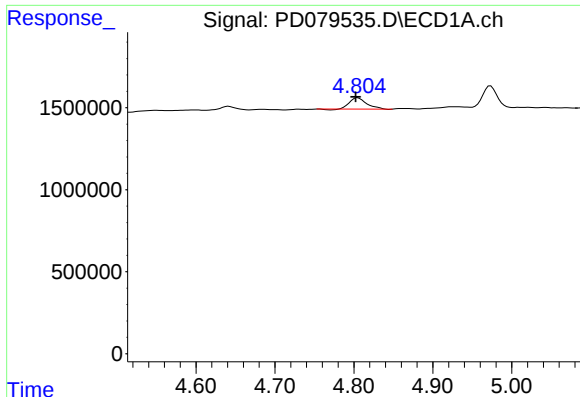
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



#6 beta-BHC

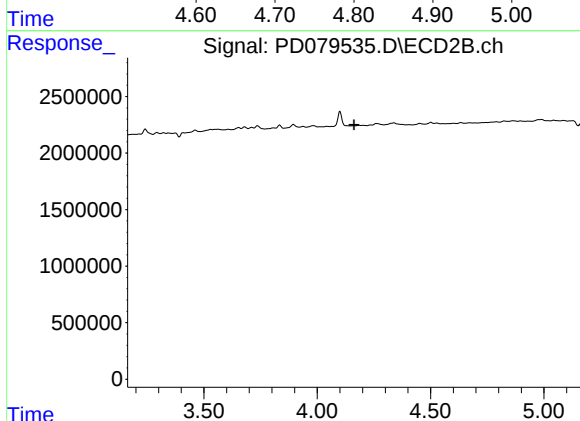
R.T.: 3.895 min
Delta R.T.: -0.034 min
Response: 287082
Conc: 0.19 ng/ml



#7 delta-BHC

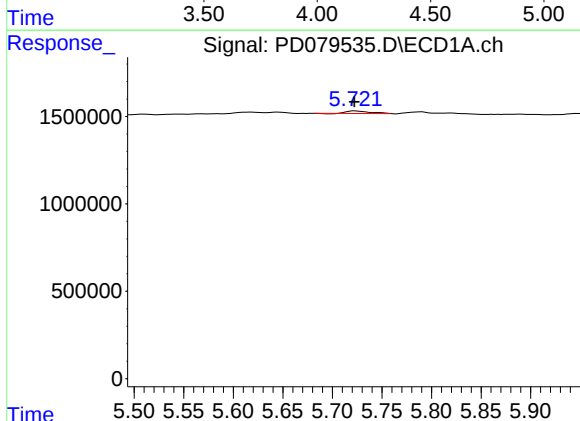
R.T.: 4.805 min
Delta R.T.: 0.003 min
Response: 1018862
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



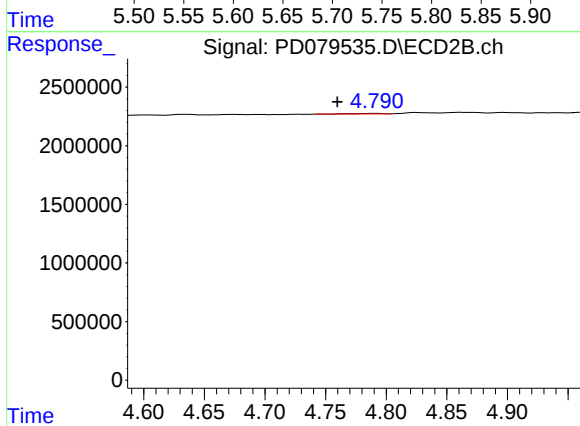
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



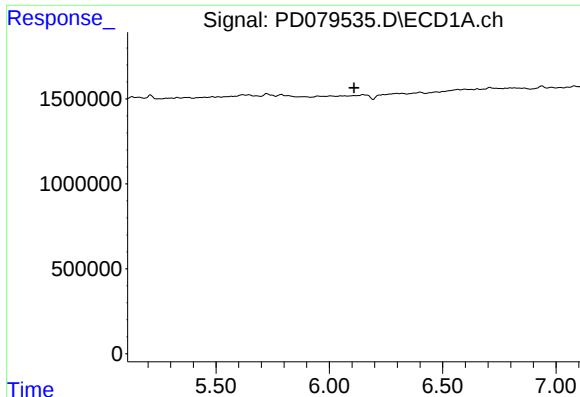
#8 Heptachlor epoxide

R.T.: 5.724 min
Delta R.T.: 0.002 min
Response: 223376
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

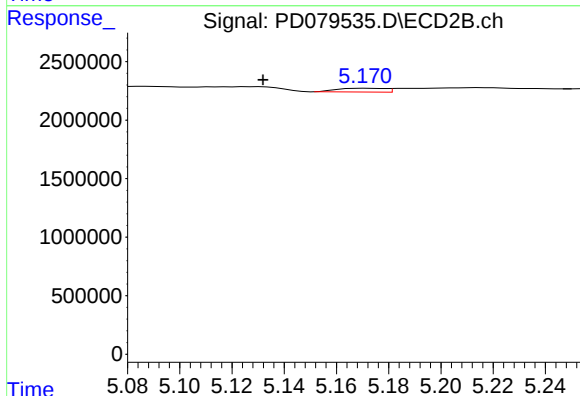
R.T.: 4.791 min
Delta R.T.: 0.031 min
Response: 62239
Conc: N.D.



#9 Endosulfan I

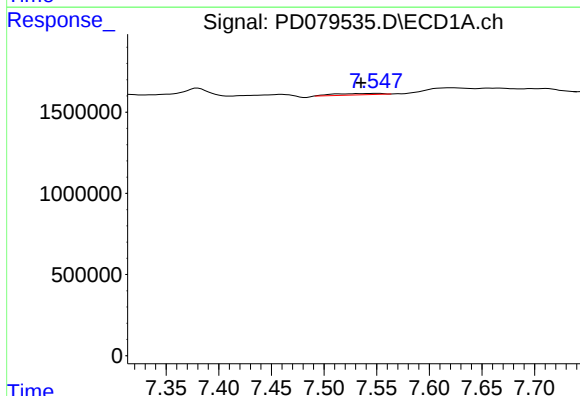
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



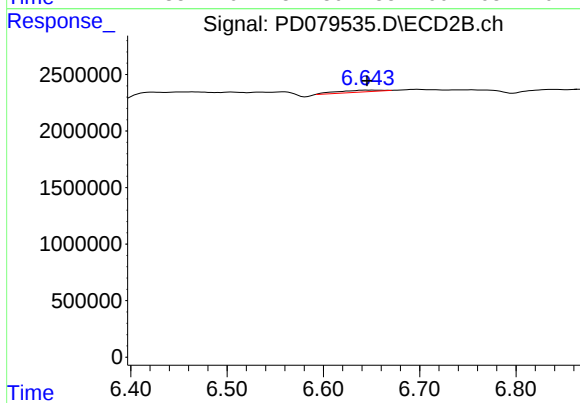
#9 Endosulfan I

R.T.: 5.171 min
Delta R.T.: 0.040 min
Response: 395471
Conc: 0.15 ng/ml



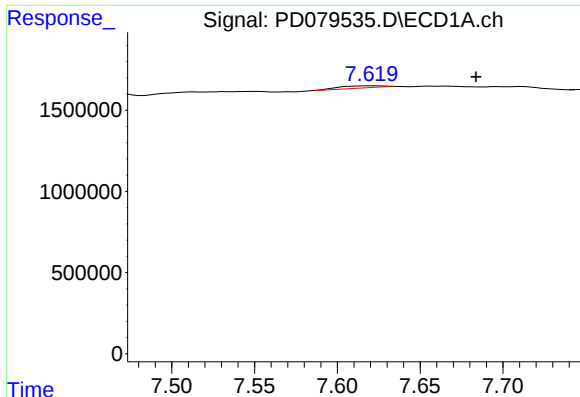
#20 Methoxychlor

R.T.: 7.549 min
Delta R.T.: 0.014 min
Response: 275175
Conc: 0.32 ng/ml



#20 Methoxychlor

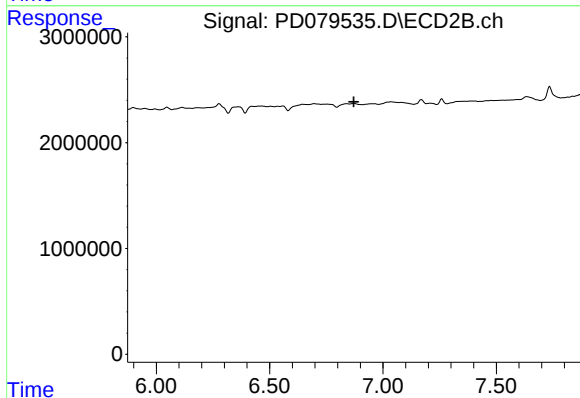
R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 530315
Conc: 0.44 ng/ml



#21 Endrin ketone

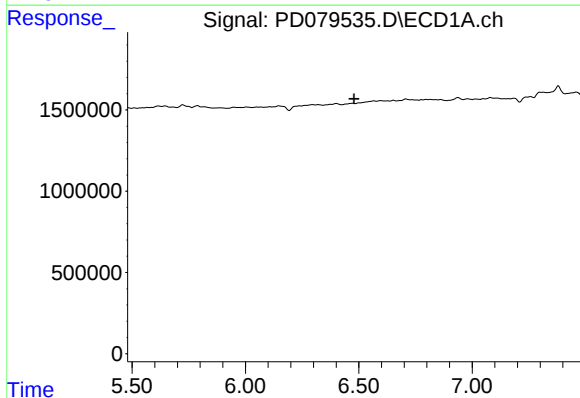
R.T.: 7.621 min
Delta R.T.: -0.063 min
Response: 274299
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



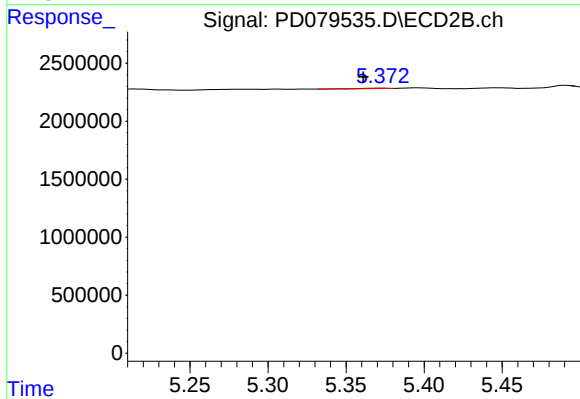
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



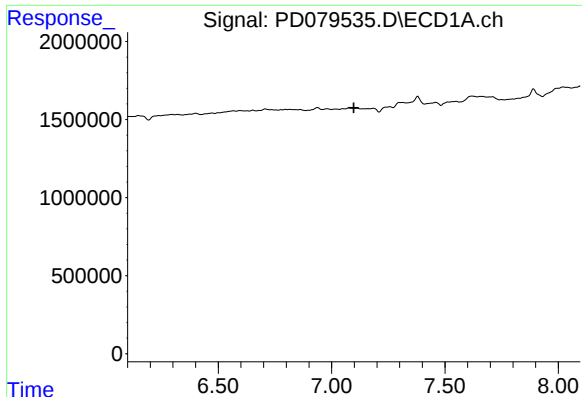
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.479 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

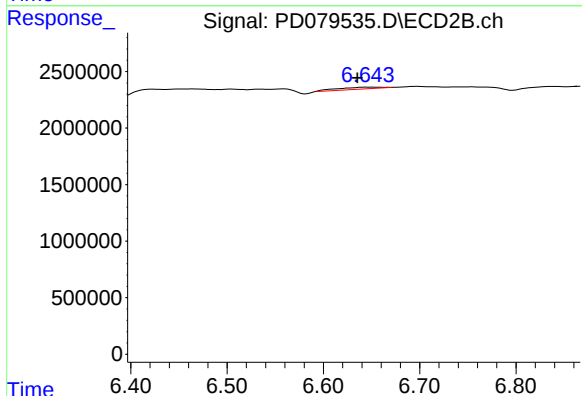
R.T.: 5.372 min
Delta R.T.: 0.011 min
Response: 30078
Conc: 1.78 ng/ml



#24 Toxaphene-3

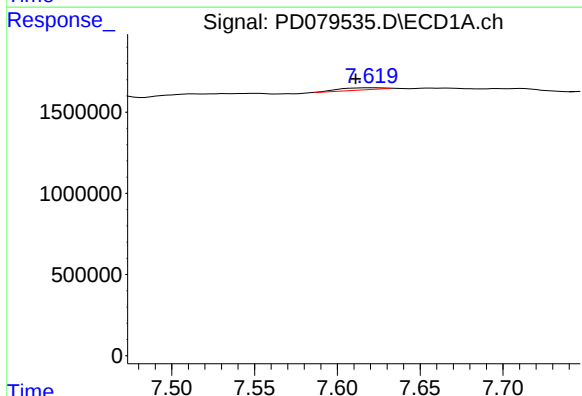
R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



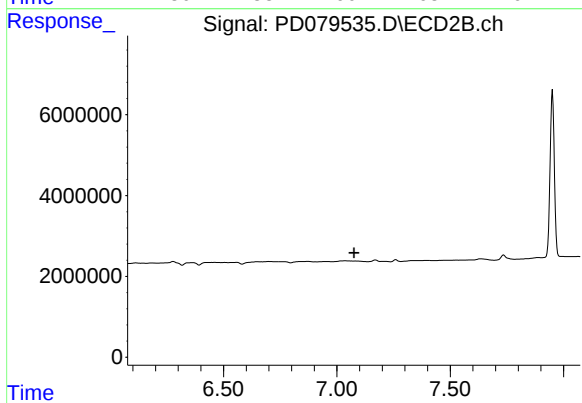
#24 Toxaphene-3

R.T.: 6.646 min
Delta R.T.: 0.010 min
Response: 530315
Conc: 9.29 ng/ml



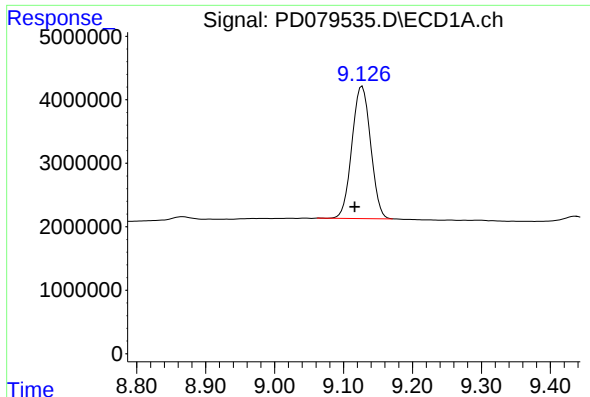
#26 Toxaphene-5

R.T.: 7.621 min
Delta R.T.: 0.010 min
Response: 274299
Conc: 8.94 ng/ml



#26 Toxaphene-5

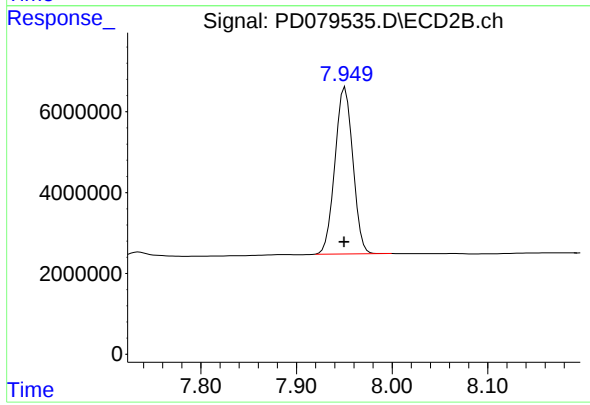
R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.011 min
Response: 39295704
Conc: 23.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.001 min
Response: 53733125
Conc: 22.91 ng/ml