

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102423\
 Data File : PD079088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 12:07
 Operator : AR\AJ
 Sample : 01978-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:18:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 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

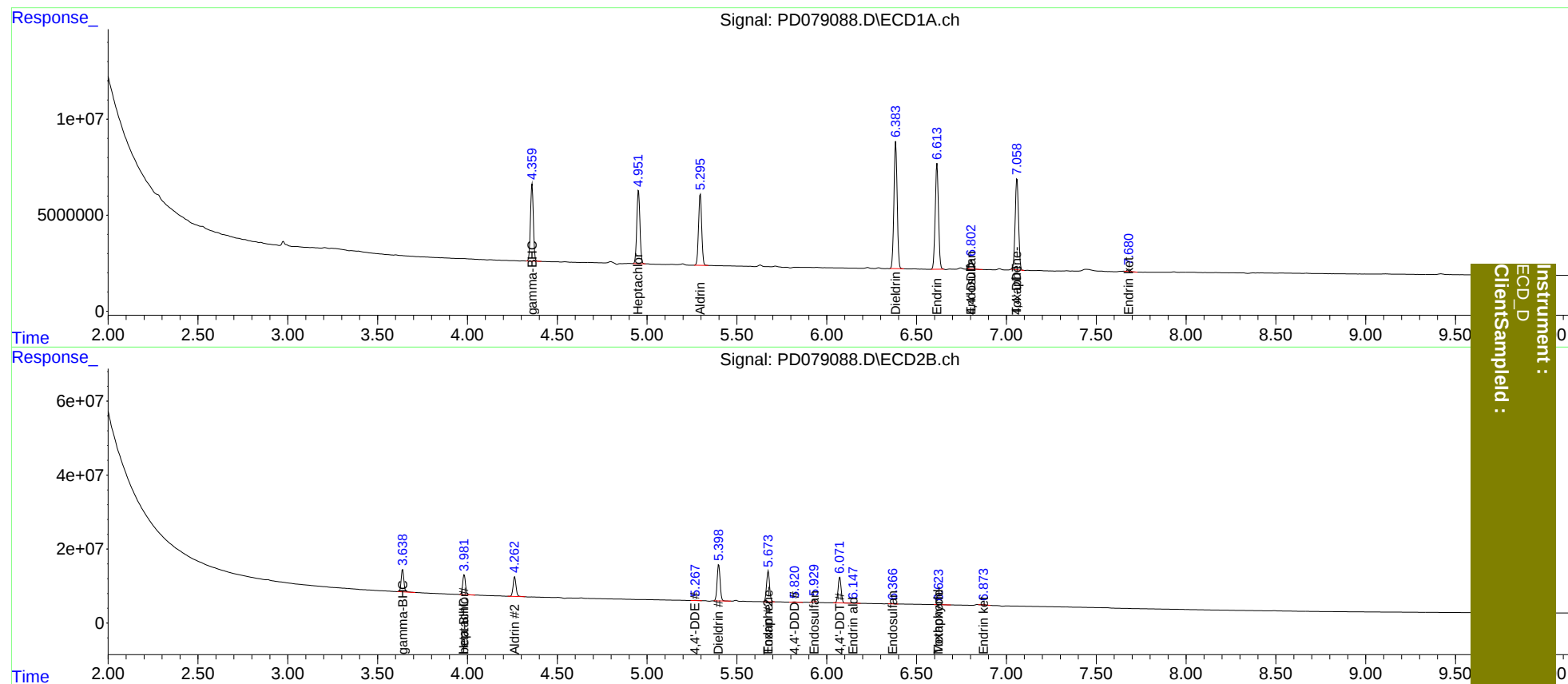
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.360	3.640	44726512	63581616	17.971	19.672
4)	MA Heptachlor	4.952	3.982	46362347	59005726	17.402	19.404
5)	MB Aldrin	5.296	4.263	45313118	61466049	18.328	19.951
6)	B beta-BHC	0.000	3.982f	0	59005726	N.D.	40.797
12)	B 4,4'-DDE	0.000	5.268	0	810266	N.D.	0.310
13)	MA Dieldrin	6.384	5.399	83361285	114.3E6	36.695	38.795
14)	MA Endrin	6.614	5.674	70000218	97373862	36.974	38.589
15)	B Endosulfa...	6.804	5.930f	5961752	4791513	3.007	2.014 #
16)	A 4,4'-DDD	6.804f	5.821	5961752	1229481	3.547	0.557 #
17)	MA 4,4'-DDT	7.059	6.073	61945129	82501447	34.596	36.619
18)	B Endrin al...	0.000	6.148	0	2045748	N.D.	1.104
19)	B Endosulfa...	0.000	6.366	0	788916	N.D.	0.342
20)	A Methoxychlor	0.000	6.620	0	700011	N.D.	0.574
21)	B Endrin ke...	7.681	6.874	1267929	2031483	0.607	0.770 #
23)	Toxaphene-2	0.000	5.674f	0	97373862	N.D.	5926.852
24)	Toxaphene-3	7.059f	6.620	61945129	700011	1072.916	13.377 #

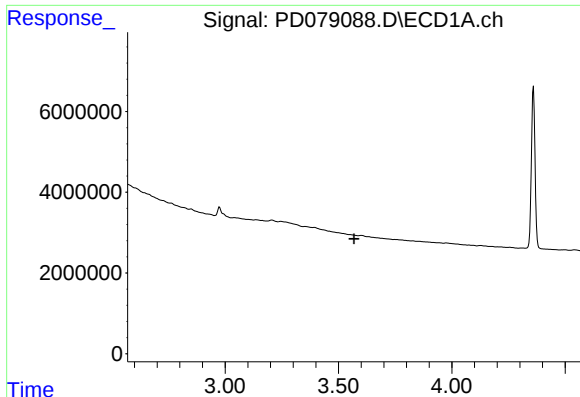
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102423\
Data File : PD079088.D
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Acq On : 24 Oct 2023 12:07
Operator : AR\AJ
Sample : 01978-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 2023
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

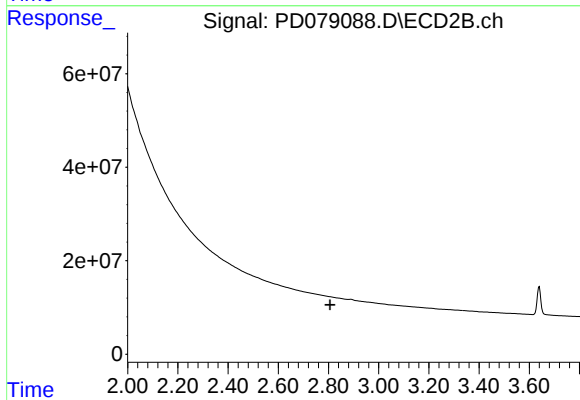




#1 Tetrachloro-m-xylene

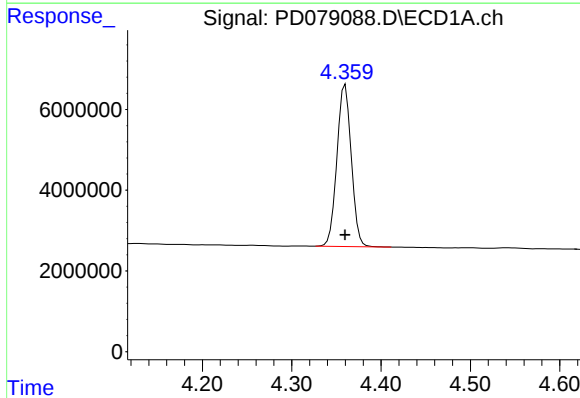
R.T.: 0.000 min
Exp R.T.: 3.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



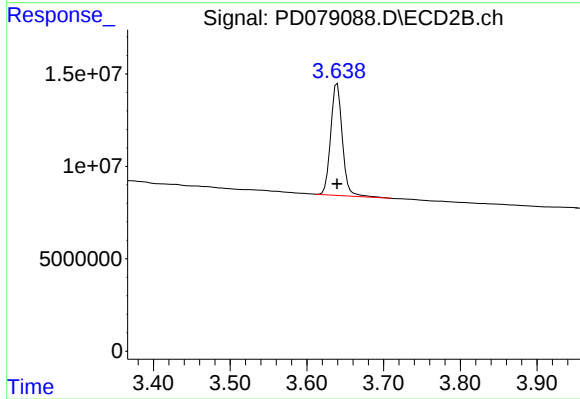
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.806 min
Response: 0
Conc: N.D.



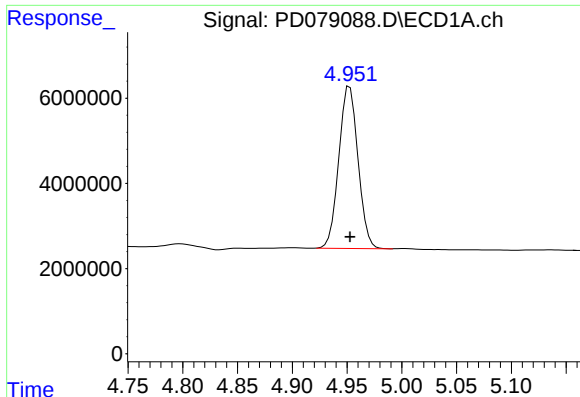
#3 gamma-BHC (Lindane)

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 44726512
Conc: 17.97 ng/ml



#3 gamma-BHC (Lindane)

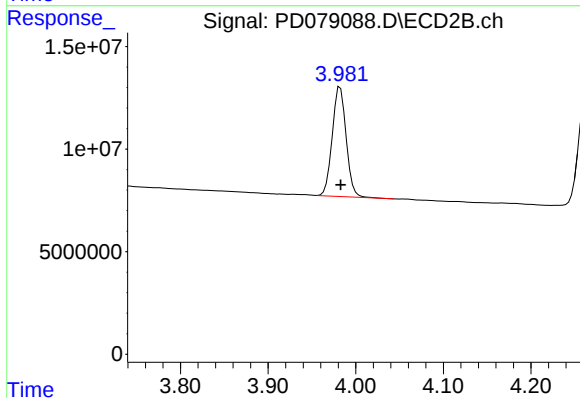
R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 63581616
Conc: 19.67 ng/ml



#4 Heptachlor

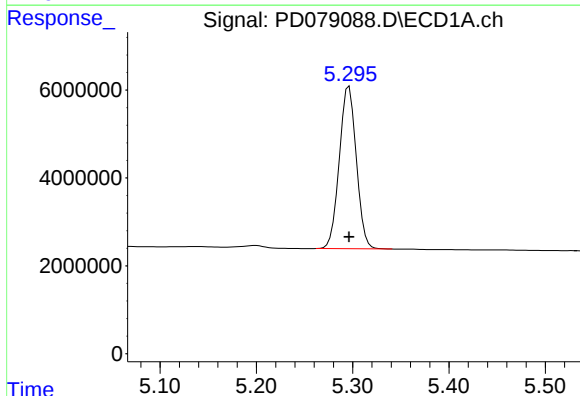
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 46362347
Conc: 17.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



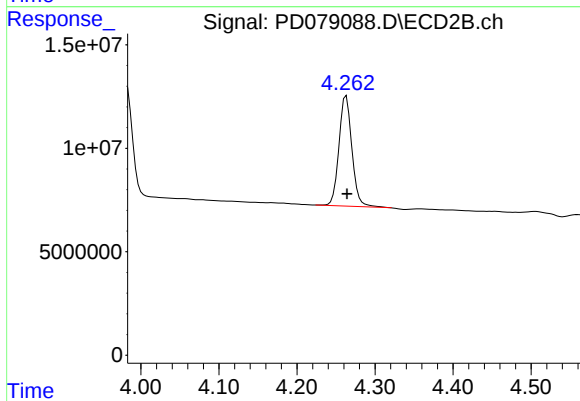
#4 Heptachlor

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 59005726
Conc: 19.40 ng/ml



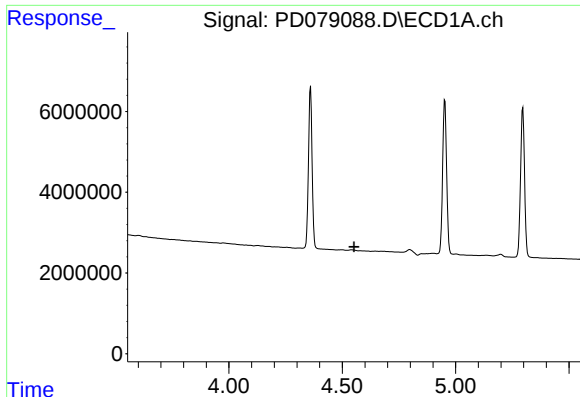
#5 Aldrin

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 45313118
Conc: 18.33 ng/ml



#5 Aldrin

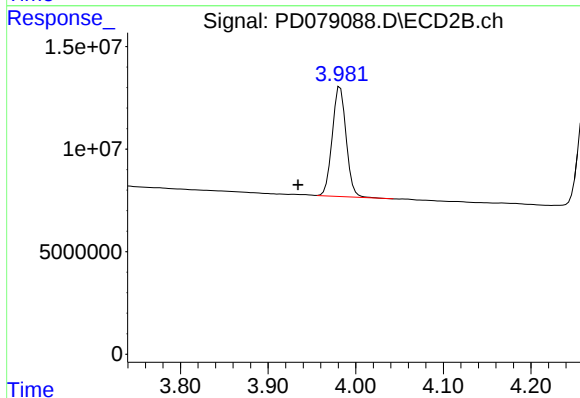
R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 61466049
Conc: 19.95 ng/ml



#6 beta-BHC

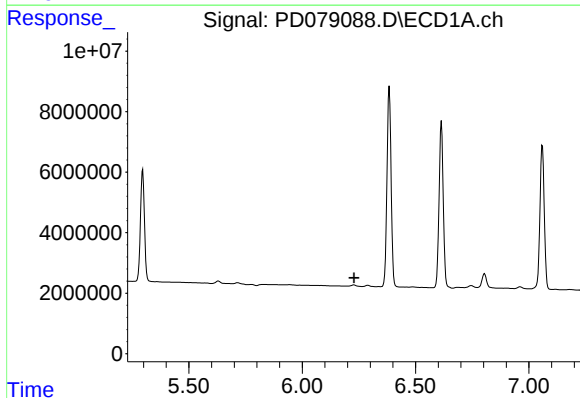
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



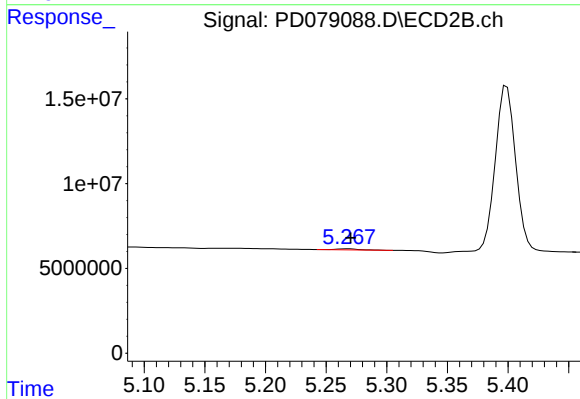
#6 beta-BHC

R.T.: 3.982 min
Delta R.T.: 0.048 min
Response: 59005726
Conc: 40.80 ng/ml



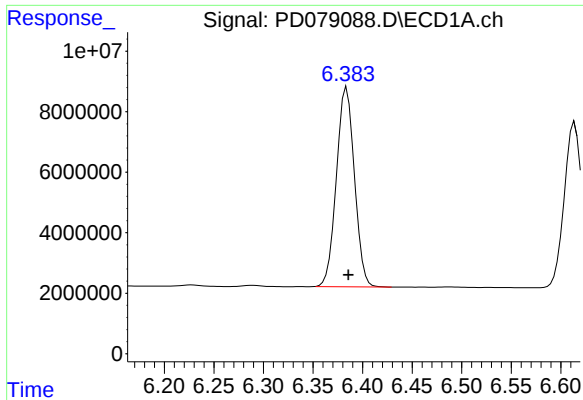
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

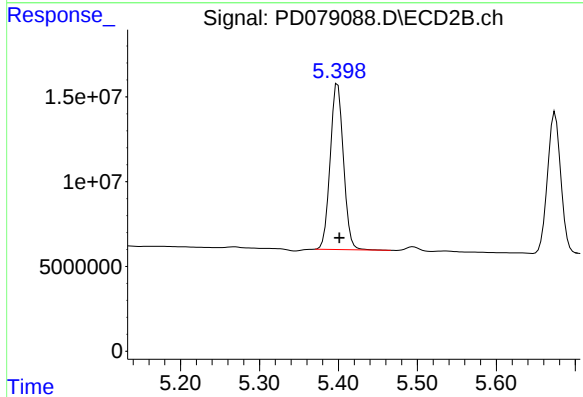
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 810266
Conc: 0.31 ng/ml



#13 Dieldrin

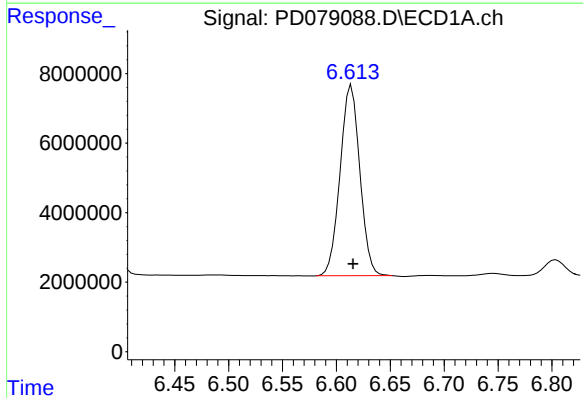
R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 83361285
Conc: 36.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



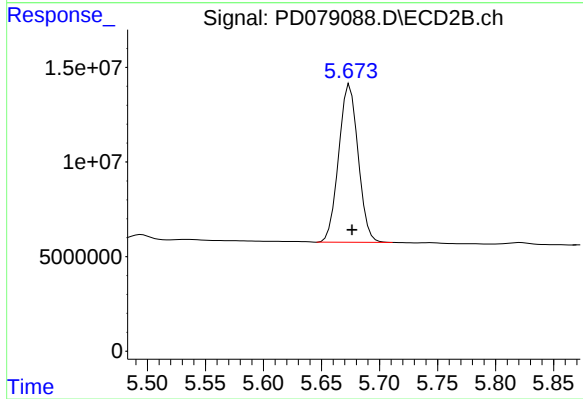
#13 Dieldrin

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 114262716
Conc: 38.79 ng/ml



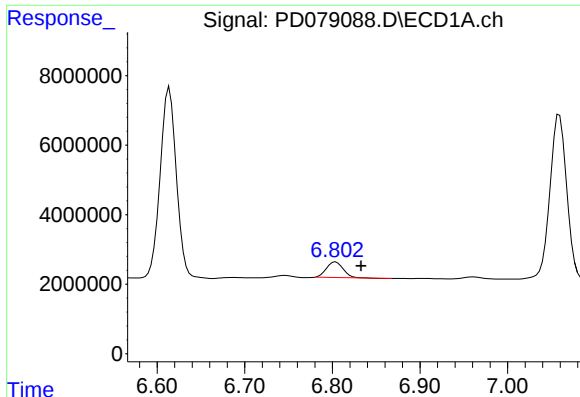
#14 Endrin

R.T.: 6.614 min
Delta R.T.: -0.001 min
Response: 70000218
Conc: 36.97 ng/ml



#14 Endrin

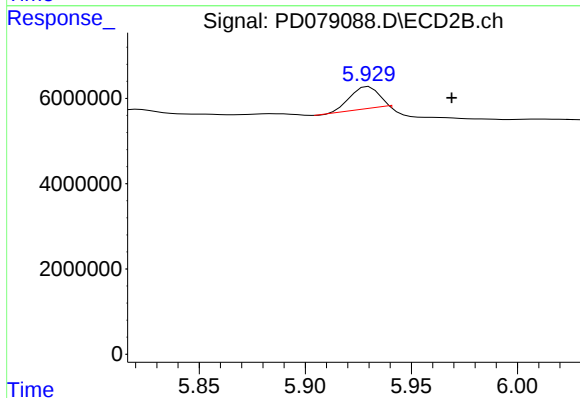
R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 97373862
Conc: 38.59 ng/ml



#15 Endosulfan II

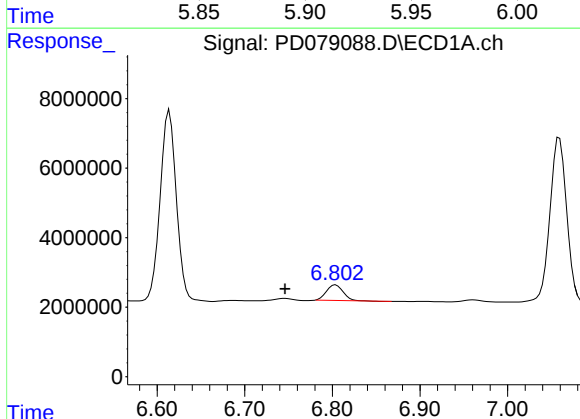
R.T.: 6.804 min
Delta R.T.: -0.029 min
Response: 5961752
Conc: 3.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



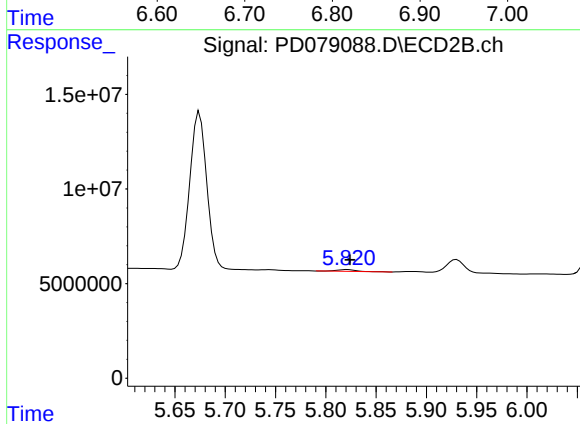
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: -0.039 min
Response: 4791513
Conc: 2.01 ng/ml



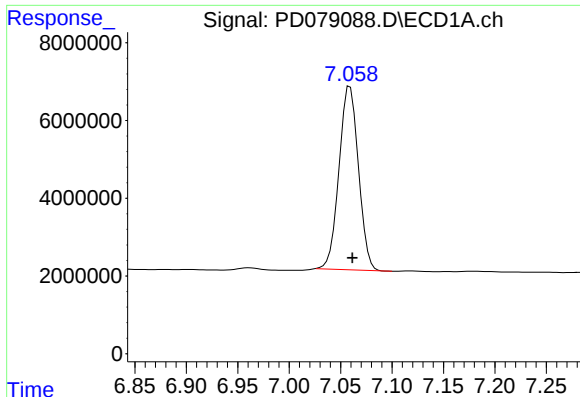
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: 0.058 min
Response: 5961752
Conc: 3.55 ng/ml



#16 4,4'-DDD

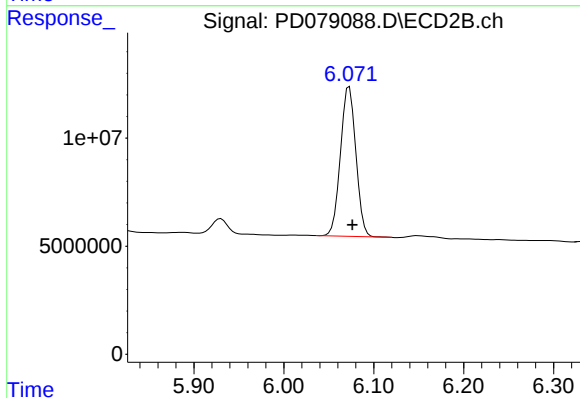
R.T.: 5.821 min
Delta R.T.: -0.003 min
Response: 1229481
Conc: 0.56 ng/ml



#17 4,4'-DDT

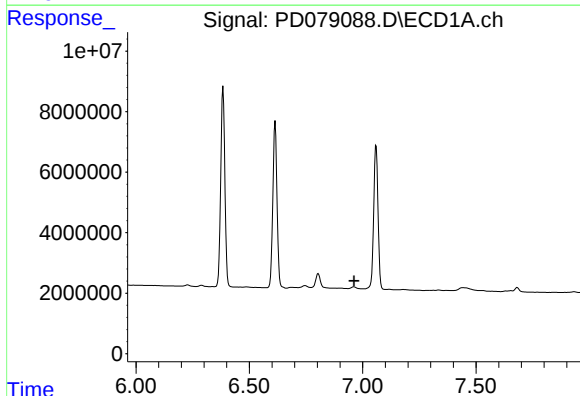
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 61945129
Conc: 34.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



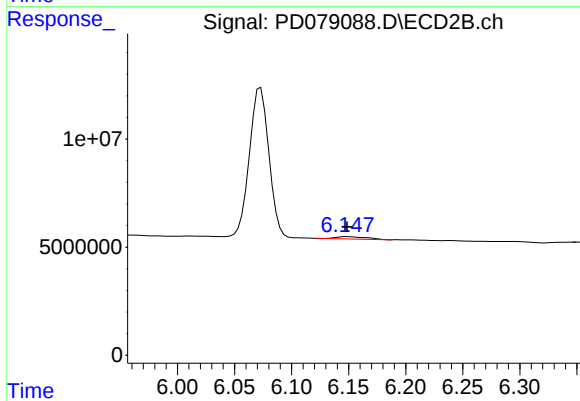
#17 4,4'-DDT

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 82501447
Conc: 36.62 ng/ml



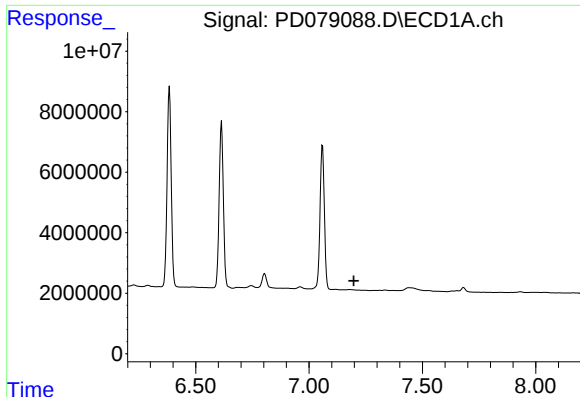
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.963 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

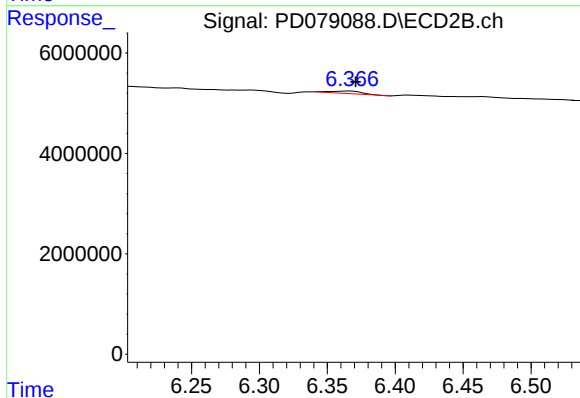
R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 2045748
Conc: 1.10 ng/ml



#19 Endosulfan Sulfate

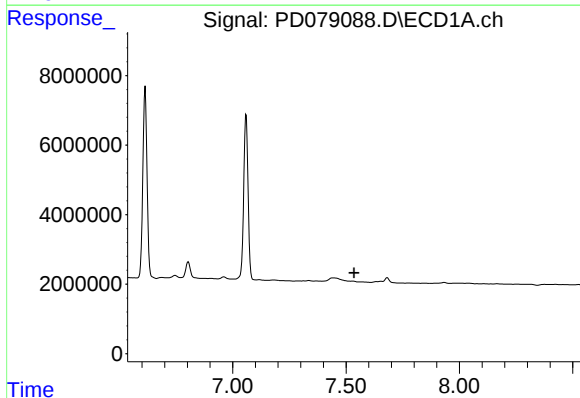
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



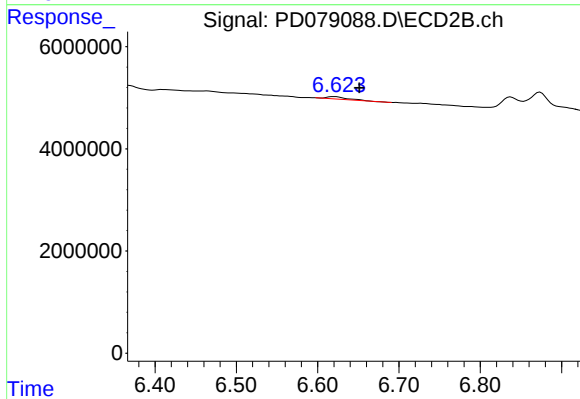
#19 Endosulfan Sulfate

R.T.: 6.366 min
Delta R.T.: -0.005 min
Response: 788916
Conc: 0.34 ng/ml



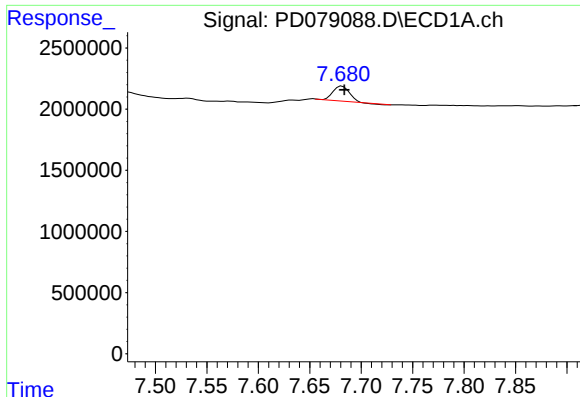
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#20 Methoxychlor

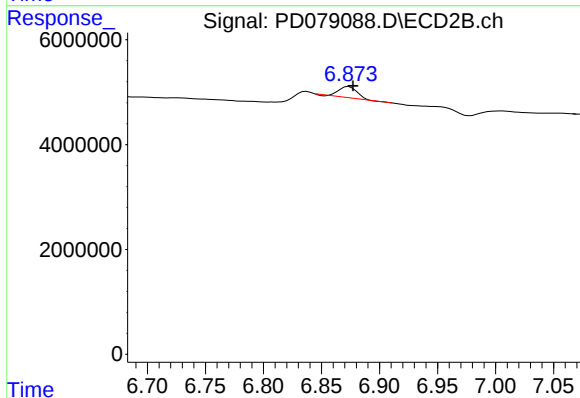
R.T.: 6.620 min
Delta R.T.: -0.031 min
Response: 700011
Conc: 0.57 ng/ml



#21 Endrin ketone

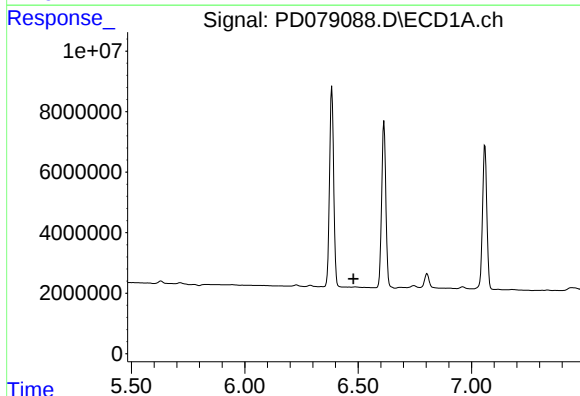
R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 1267929
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



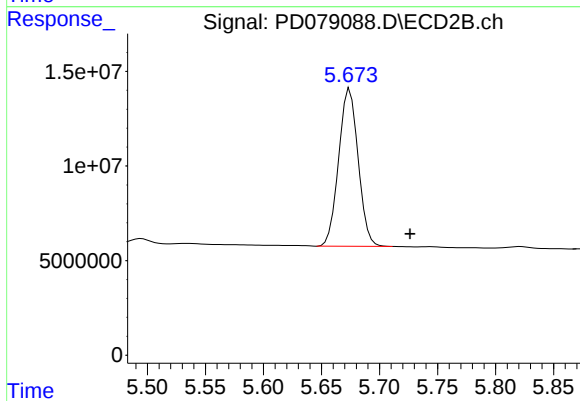
#21 Endrin ketone

R.T.: 6.874 min
Delta R.T.: -0.004 min
Response: 2031483
Conc: 0.77 ng/ml



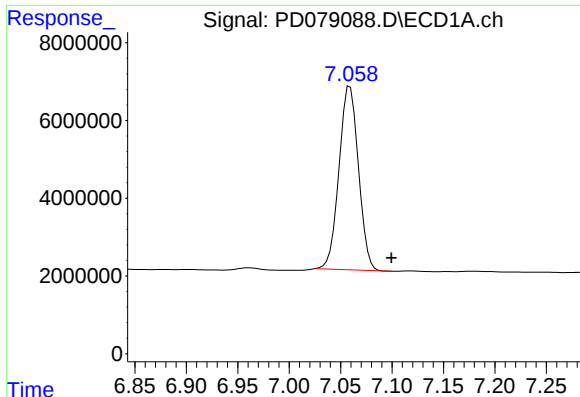
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

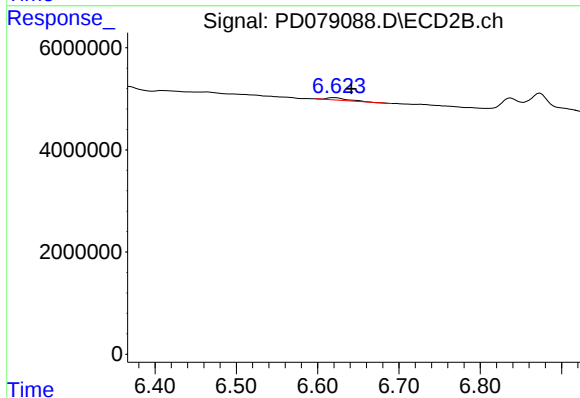
R.T.: 5.674 min
Delta R.T.: -0.052 min
Response: 97373862
Conc: 5926.85 ng/ml



#24 Toxaphene-3

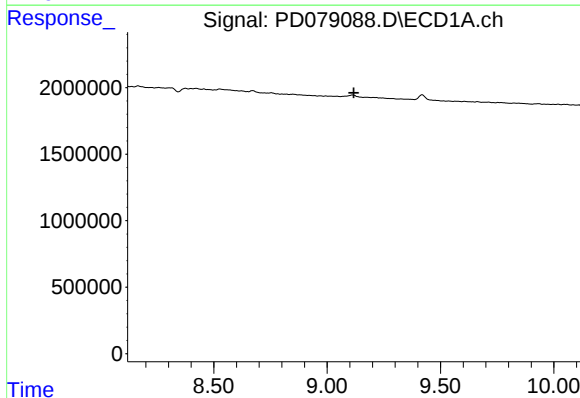
R.T.: 7.059 min
Delta R.T.: -0.040 min
Response: 61945129
Conc: 1072.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



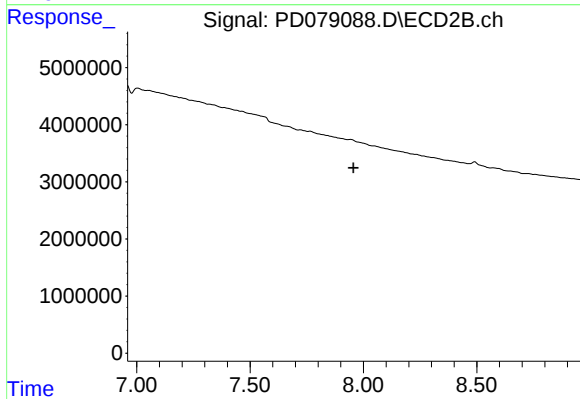
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.021 min
Response: 700011
Conc: 13.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.