

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112723\
 Data File : PD079839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 12:40
 Operator : AR\AJ
 Sample : 05473-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 20:12:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

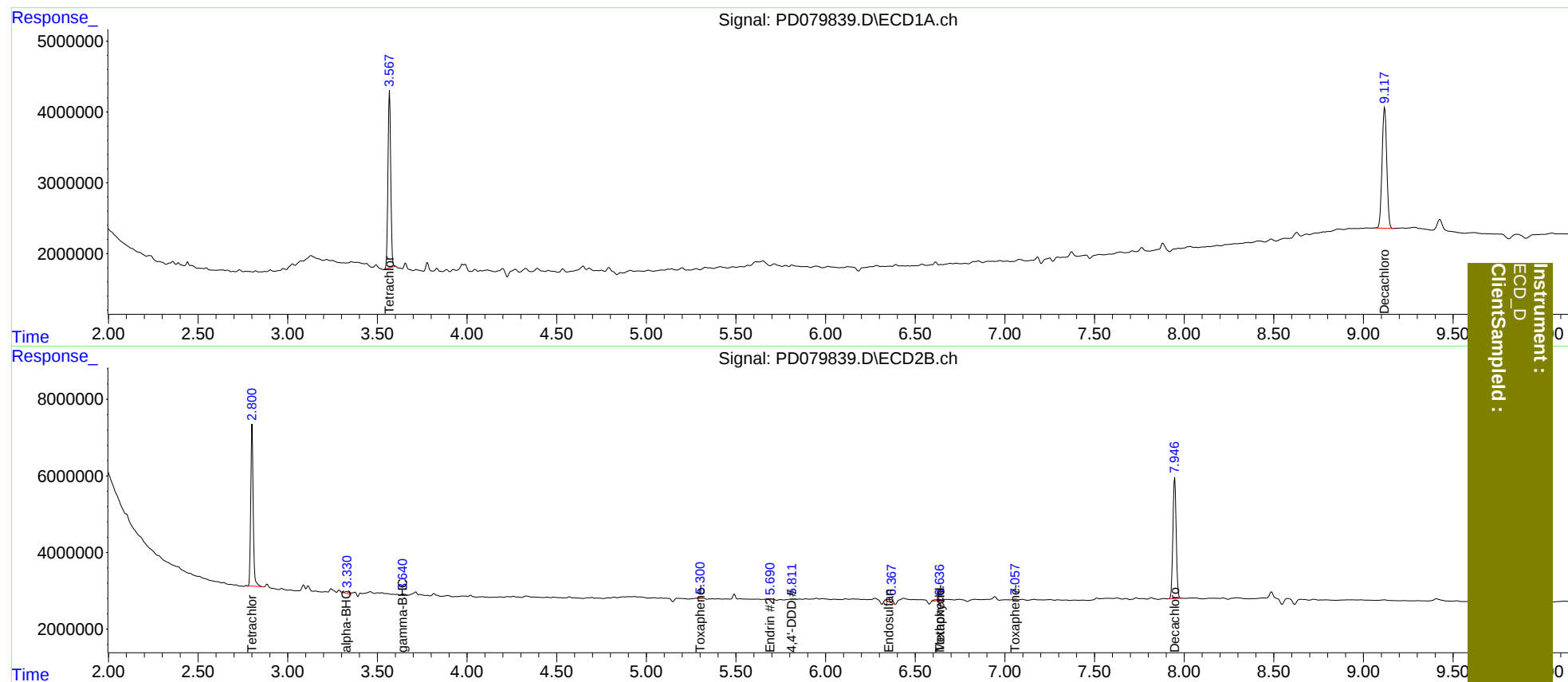
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.801	26755500	40467236	18.321	17.692
2)	SA Decachlor...	9.118	7.947	31140061	40314451	17.548	16.886
Target Compounds							
2)	A alpha-BHC	0.000	3.328	0	845370	N.D.	0.233
3)	MA gamma-BHC...	0.000	3.641	0	381455	N.D.	0.111
4)	MA Heptachlor	0.000	3.971	0	310144	N.D.	<MDL
5)	MB Aldrin	0.000	4.258	0	252837	N.D.	<MDL
6)	B beta-BHC	0.000	3.893f	0	16131	N.D.	<MDL
7)	B delta-BHC	0.000	4.183	0	185678	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.279	0	71166	N.D.	<MDL
14)	MA Endrin	0.000	5.691	0	331927	N.D.	0.121
15)	B Endosulfa...	0.000	5.950	0	216666	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.813	0	332739	N.D.	0.141
19)	B Endosulfa...	0.000	6.360	0	1848171	N.D.	0.744
20)	A Methoxychlor	0.000	6.638	0	877163	N.D.	0.682
21)	B Endrin ke...	0.000	6.832f	0	62130	N.D.	<MDL
23)	Toxaphene-2	0.000	5.302f	0	117690	N.D.	7.003
24)	Toxaphene-3	0.000	6.638	0	877163	N.D.	15.233
26)	Toxaphene-5	0.000	7.058	0	137700	N.D.	4.124

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

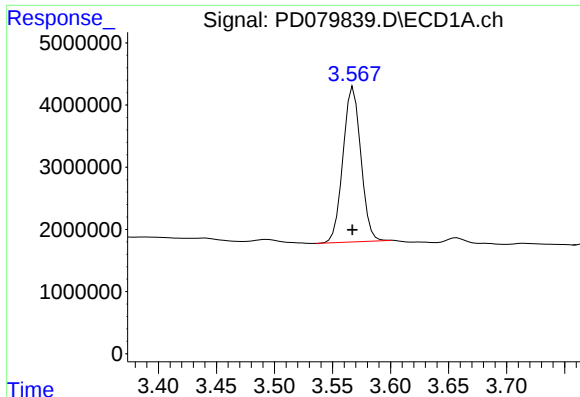
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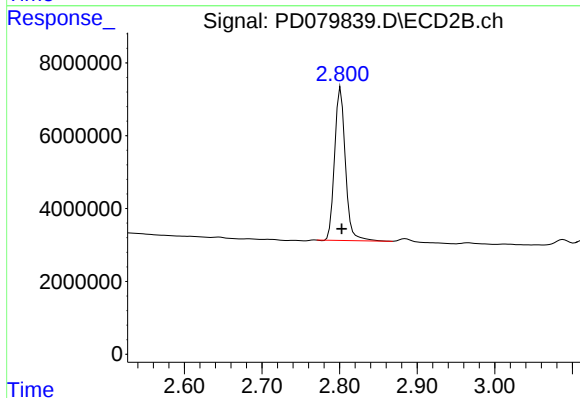
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

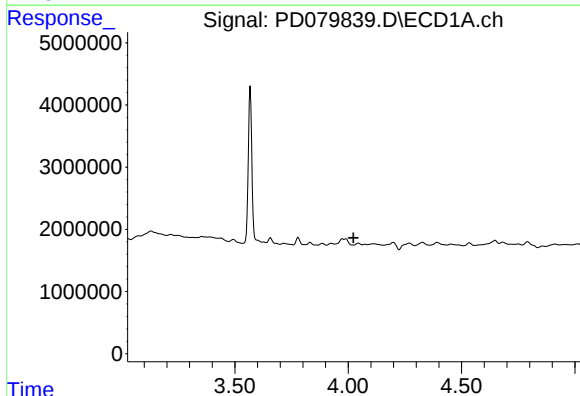
R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 26755500
Conc: 18.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



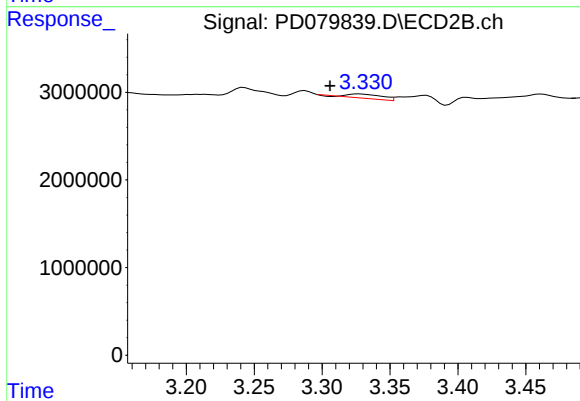
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: -0.001 min
Response: 40467236
Conc: 17.69 ng/ml



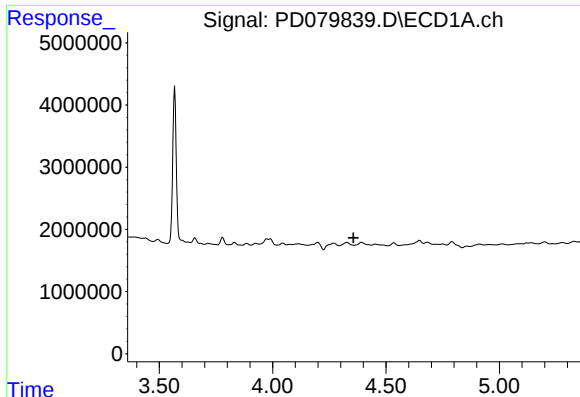
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

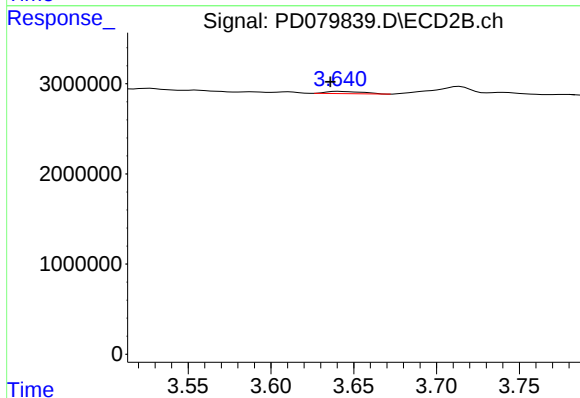
R.T.: 3.328 min
Delta R.T.: 0.022 min
Response: 845370
Conc: 0.23 ng/ml



#3 gamma-BHC (Lindane)

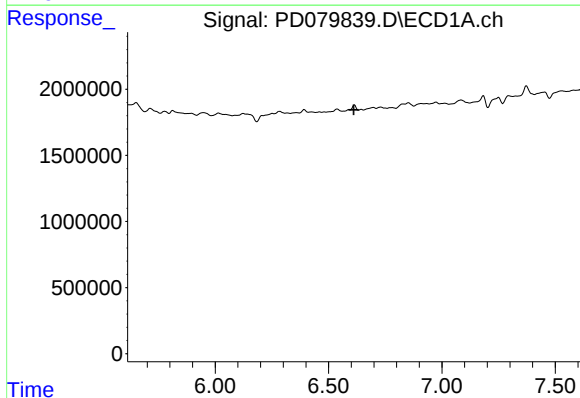
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



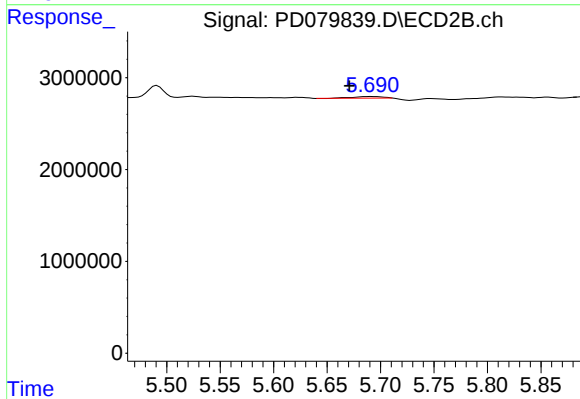
#3 gamma-BHC (Lindane)

R.T.: 3.641 min
Delta R.T.: 0.005 min
Response: 381455
Conc: 0.11 ng/ml



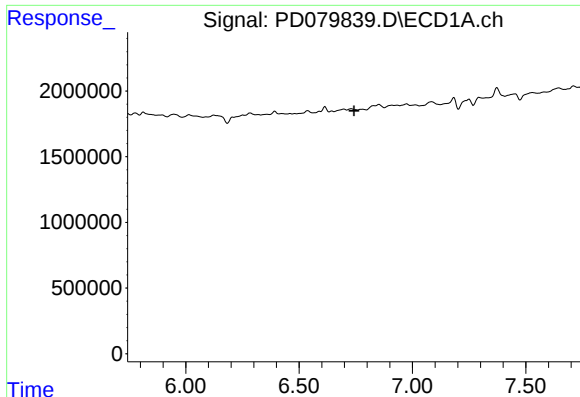
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

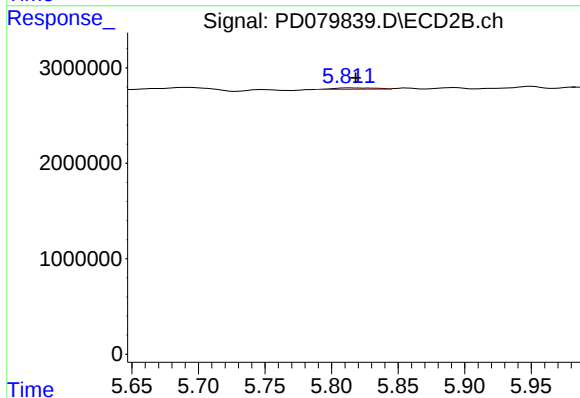
R.T.: 5.691 min
Delta R.T.: 0.020 min
Response: 331927
Conc: 0.12 ng/ml



#16 4,4'-DDD

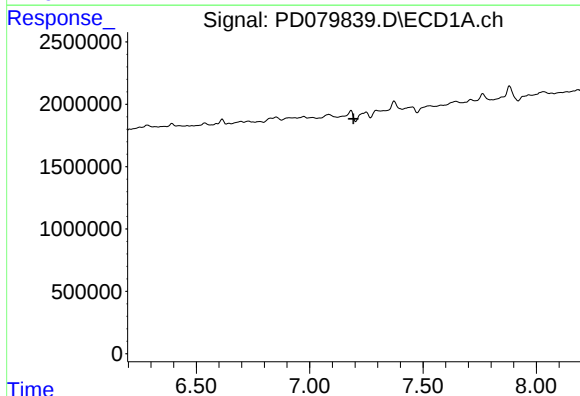
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



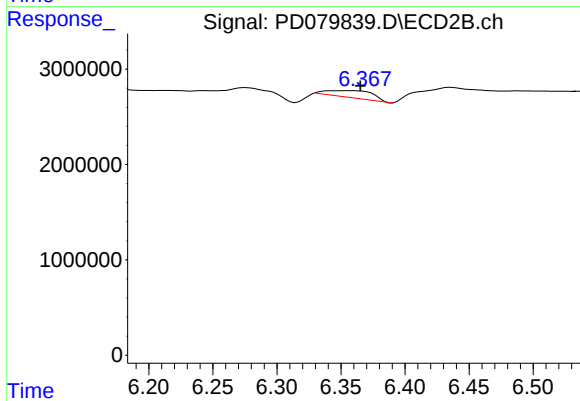
#16 4,4'-DDD

R.T.: 5.813 min
Delta R.T.: -0.005 min
Response: 332739
Conc: 0.14 ng/ml



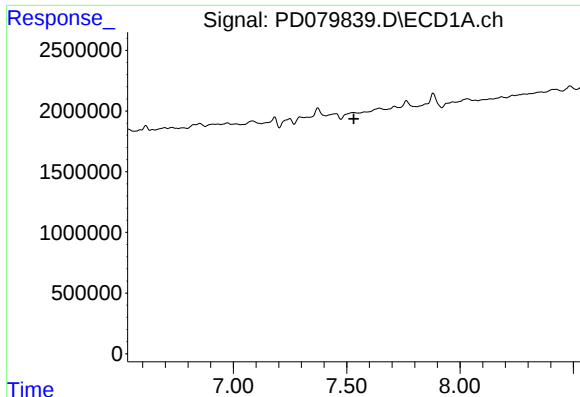
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

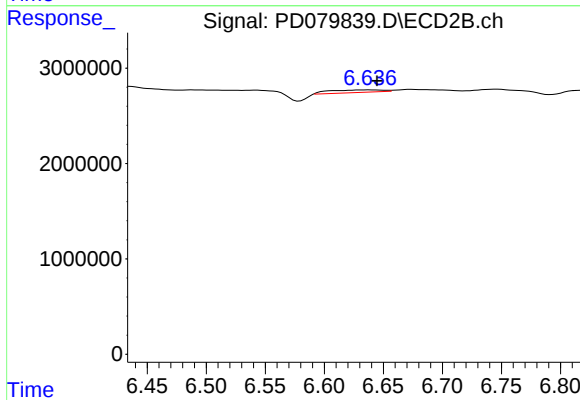
R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 1848171
Conc: 0.74 ng/ml



#20 Methoxychlor

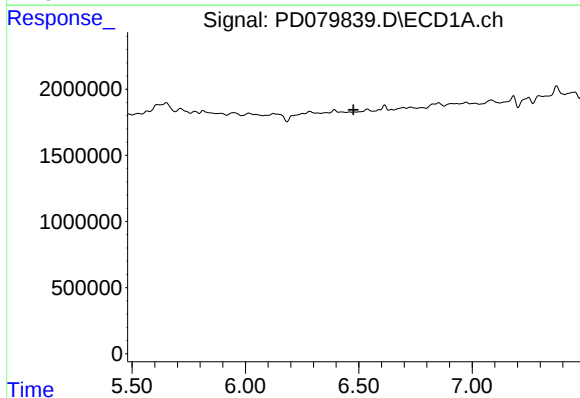
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



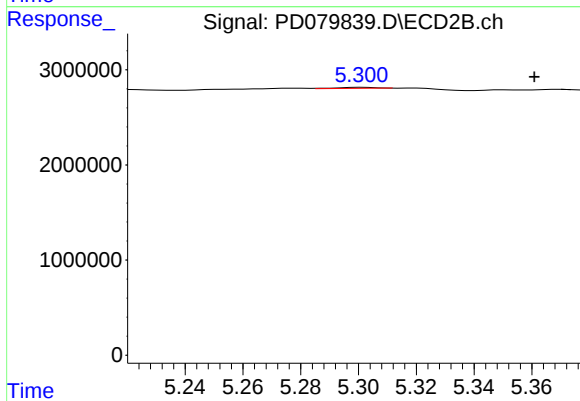
#20 Methoxychlor

R.T.: 6.638 min
Delta R.T.: -0.007 min
Response: 877163
Conc: 0.68 ng/ml



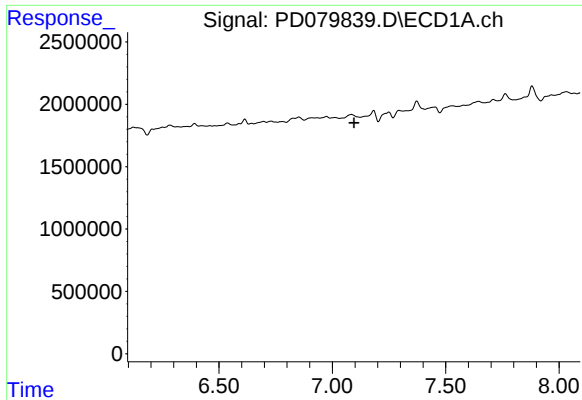
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

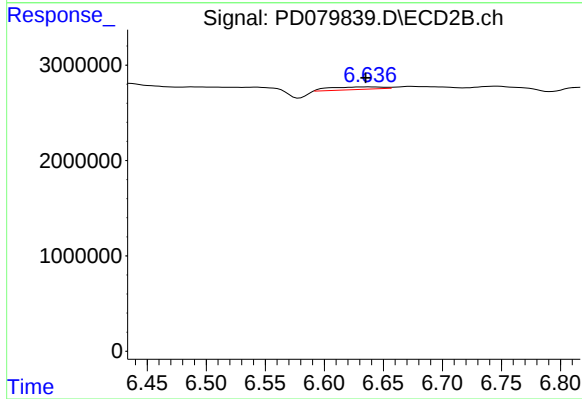
R.T.: 5.302 min
Delta R.T.: -0.059 min
Response: 117690
Conc: 7.00 ng/ml



#24 Toxaphene-3

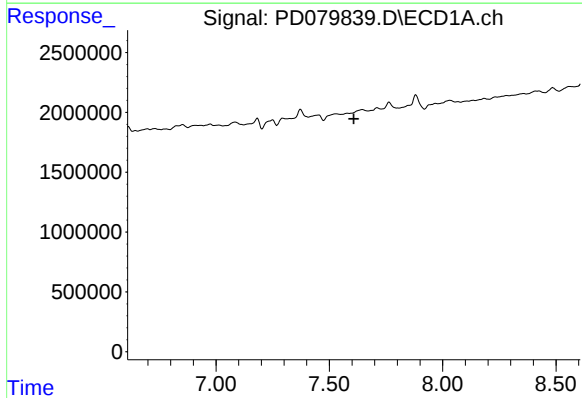
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



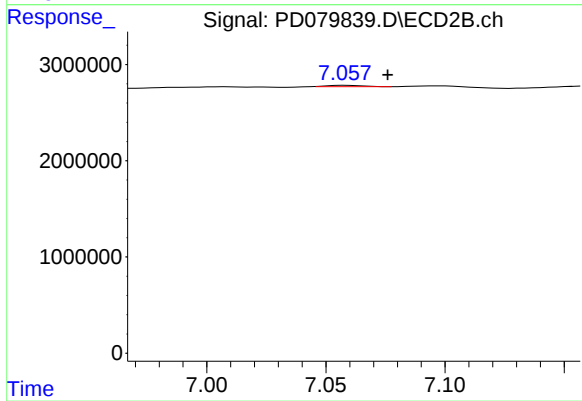
#24 Toxaphene-3

R.T.: 6.638 min
Delta R.T.: 0.002 min
Response: 877163
Conc: 15.23 ng/ml



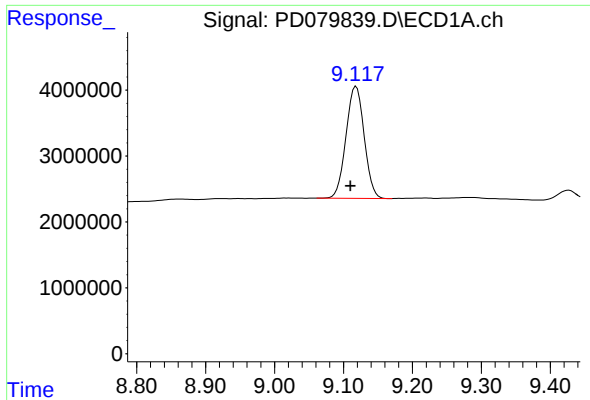
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

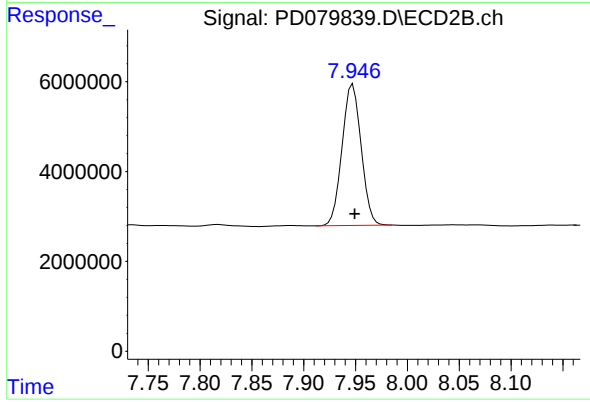
R.T.: 7.058 min
Delta R.T.: -0.018 min
Response: 137700
Conc: 4.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.008 min
Response: 31140061
Conc: 17.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 40314451
Conc: 16.89 ng/ml