

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100523\
 Data File : PD078696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 20:45
 Operator : AR\AJ
 Sample : 04676-04
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 21:31:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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

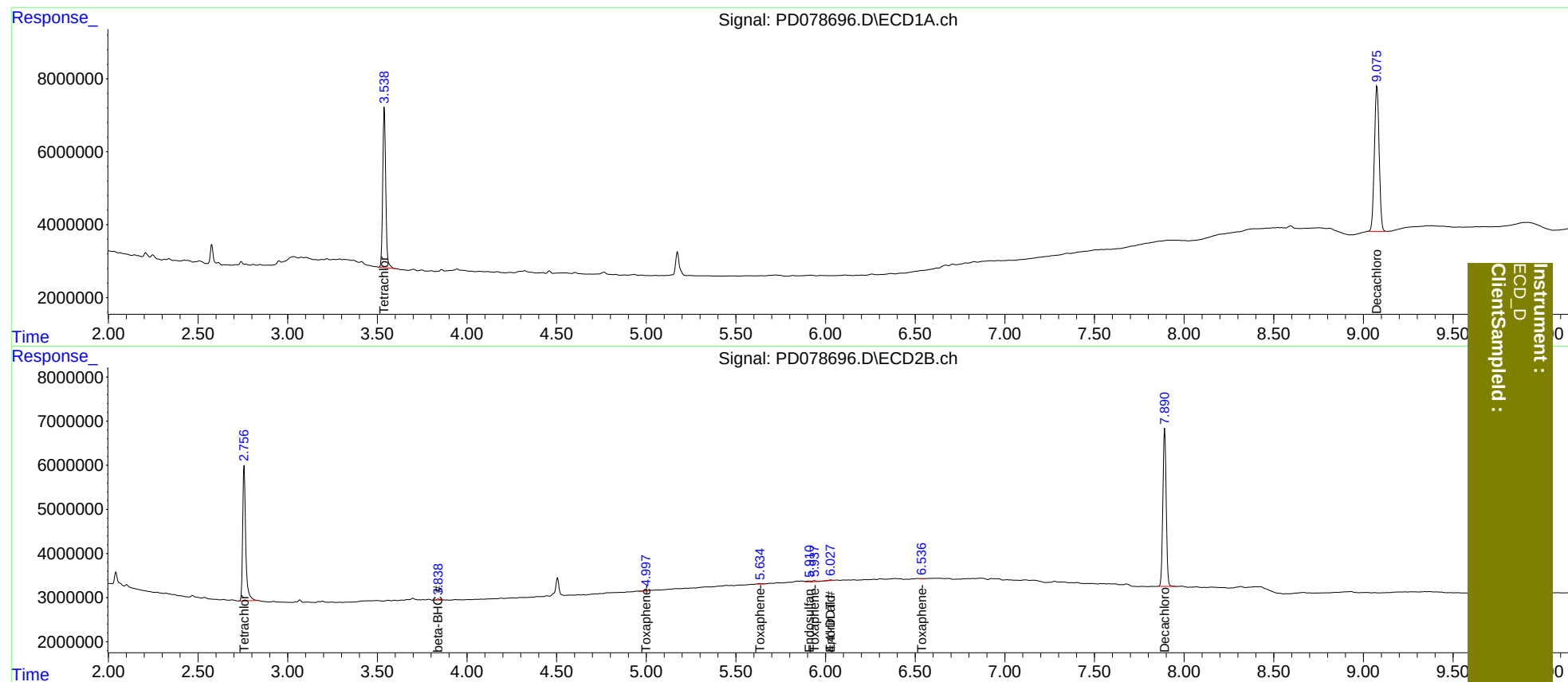
System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.757	50936389	35836068	20.744	21.692
2)	SA Decachlor...	9.076	7.892	73576321	46181545	22.761	24.946
Target Compounds							
3)	MA gamma-BHC...	0.000	3.594	0	44900	N.D.	<MDL
4)	MA Heptachlor	0.000	3.938	0	98372	N.D.	<MDL
5)	MB Aldrin	0.000	4.189	0	134552	N.D.	<MDL
6)	B beta-BHC	0.000	3.840f	0	323179	N.D.	0.297
8)	B Heptachlo...	0.000	4.720	0	97531	N.D.	<MDL
9)	A Endosulfan I	0.000	5.060	0	97441	N.D.	<MDL
10)	B trans-Chl...	0.000	4.948	0	114175	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.025	0	70727	N.D.	<MDL
14)	MA Endrin	0.000	5.618	0	63862	N.D.	<MDL
15)	B Endosulfa...	0.000	5.911	0	282888	N.D.	0.139
16)	A 4,4'-DDD	0.000	5.801f	0	58529	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.029	0	233534	N.D.	0.144
18)	B Endrin al...	0.000	6.029f	0	233534	N.D.	0.151
19)	B Endosulfa...	0.000	6.303	0	181165	N.D.	<MDL
20)	A Methoxychlor	0.000	6.537f	0	42508	N.D.	<MDL
22)	Toxaphene-1	0.000	5.000	0	206901	N.D.	17.130
23)	Toxaphene-2	0.000	5.636	0	169210	N.D.	12.654
24)	Toxaphene-3	0.000	5.939	0	329084	N.D.	21.439
25)	Toxaphene-4	0.000	6.537f	0	42508	N.D.	0.962

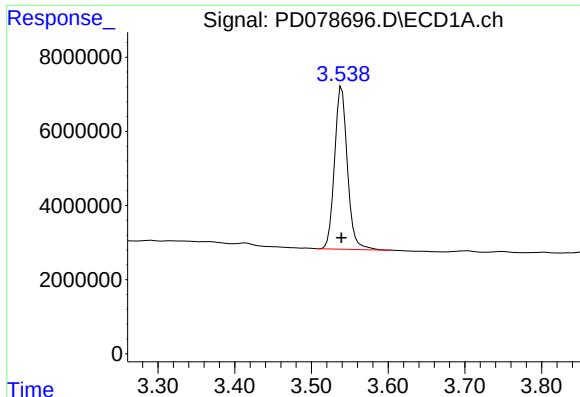
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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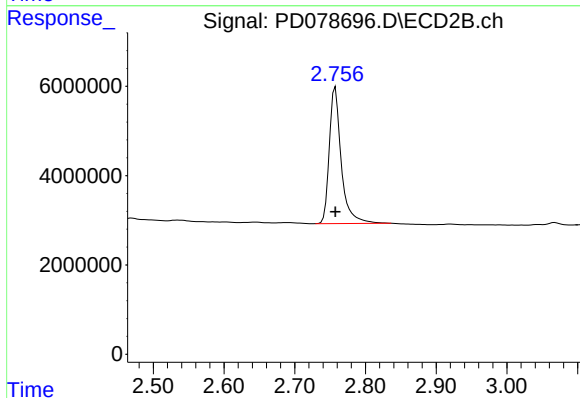




#1 Tetrachloro-m-xylene

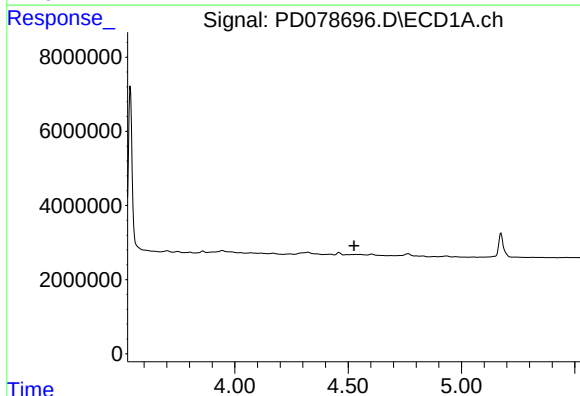
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 50936389
Conc: 20.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



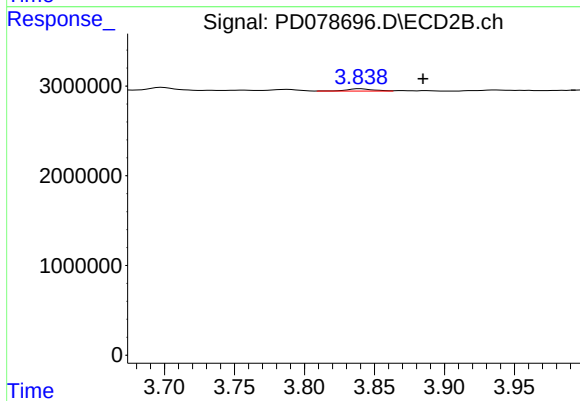
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: 0.000 min
Response: 35836068
Conc: 21.69 ng/ml



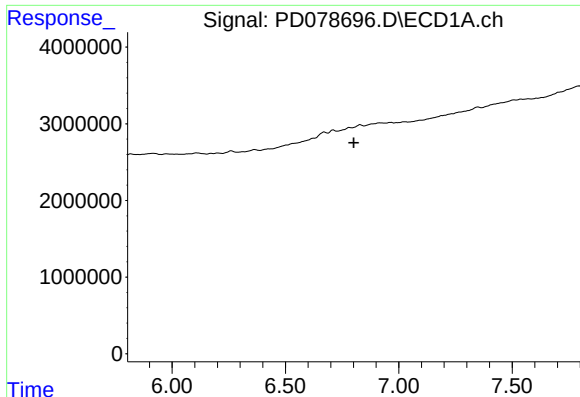
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.527 min
Response: 0
Conc: N.D.



#6 beta-BHC

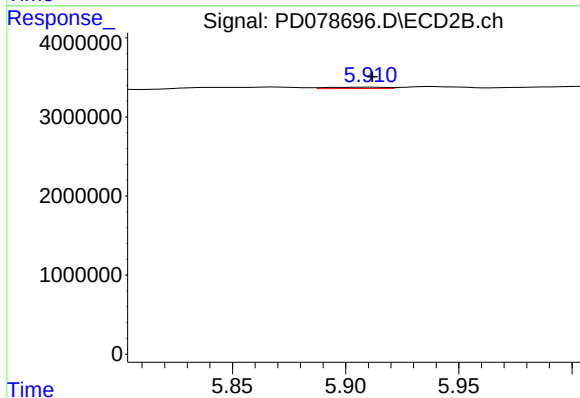
R.T.: 3.840 min
Delta R.T.: -0.045 min
Response: 323179
Conc: 0.30 ng/ml



#15 Endosulfan II

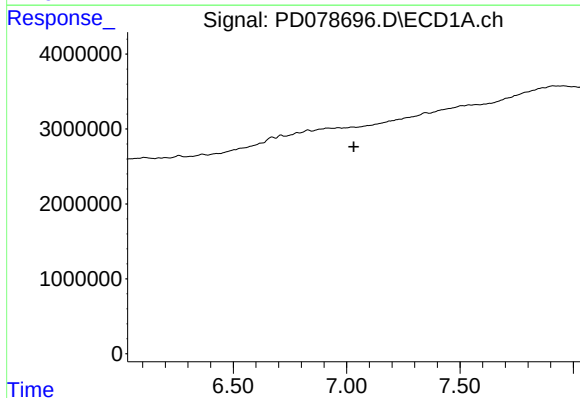
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



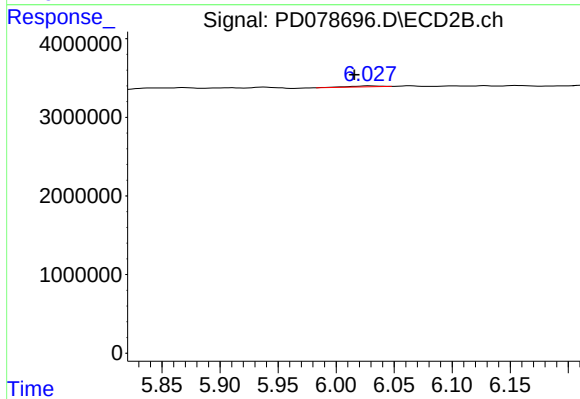
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.001 min
Response: 282888
Conc: 0.14 ng/ml



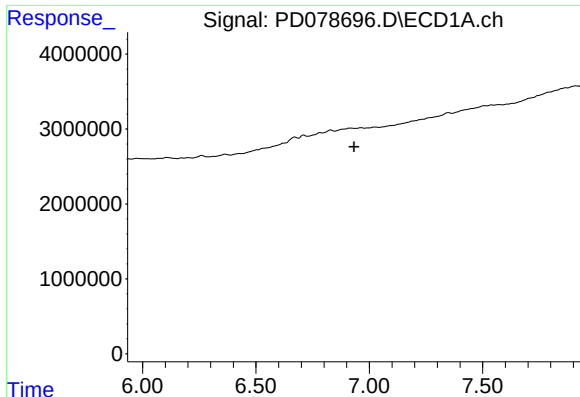
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

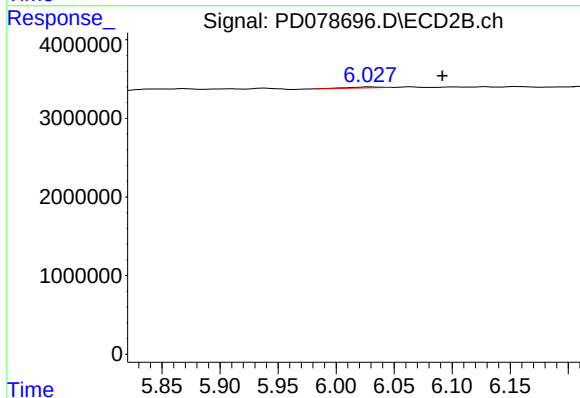
R.T.: 6.029 min
Delta R.T.: 0.013 min
Response: 233534
Conc: 0.14 ng/ml



#18 Endrin aldehyde

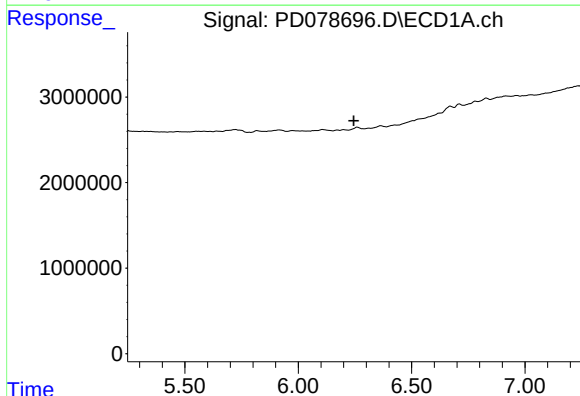
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



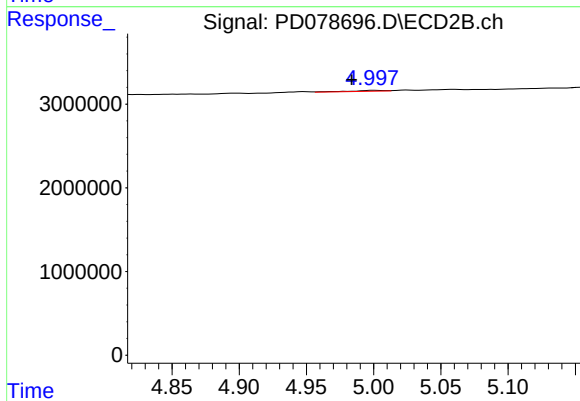
#18 Endrin aldehyde

R.T.: 6.029 min
Delta R.T.: -0.063 min
Response: 233534
Conc: 0.15 ng/ml



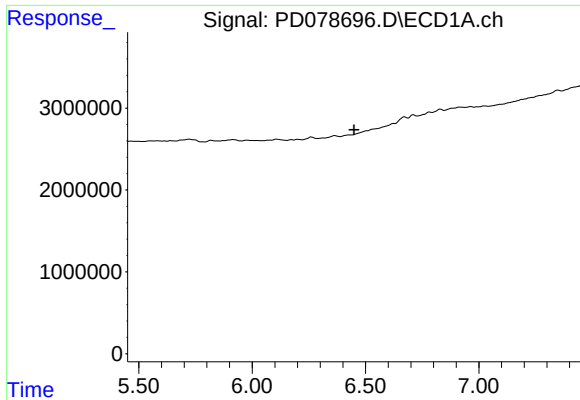
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

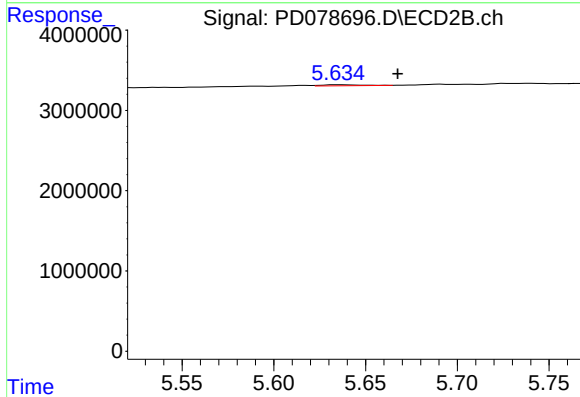
R.T.: 5.000 min
Delta R.T.: 0.017 min
Response: 206901
Conc: 17.13 ng/ml



#23 Toxaphene-2

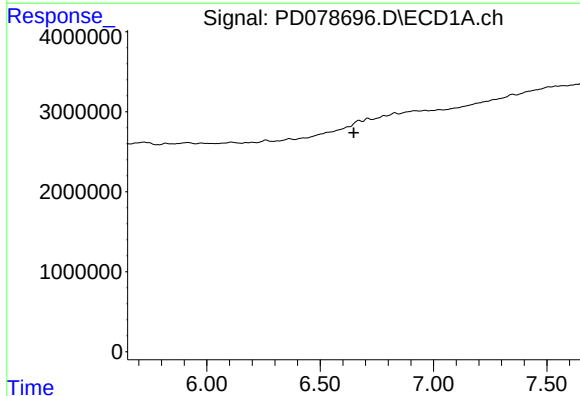
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



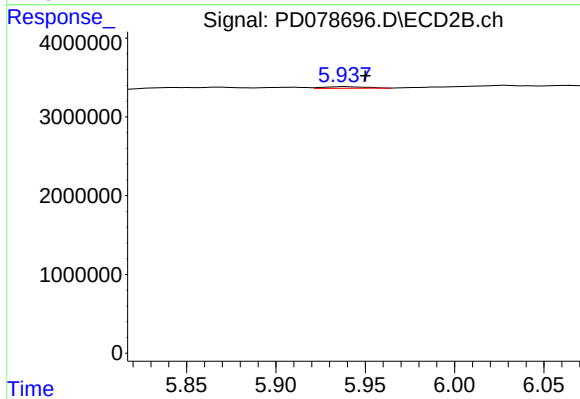
#23 Toxaphene-2

R.T.: 5.636 min
Delta R.T.: -0.032 min
Response: 169210
Conc: 12.65 ng/ml



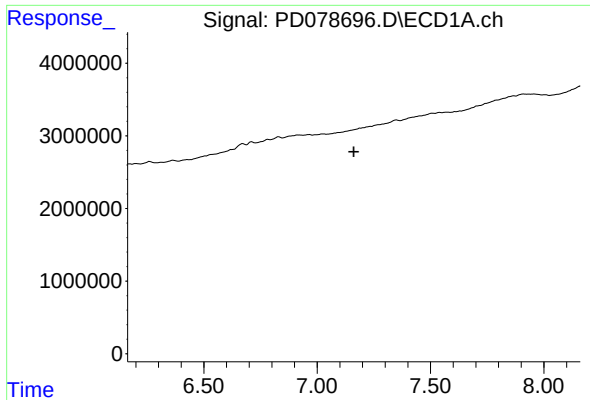
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

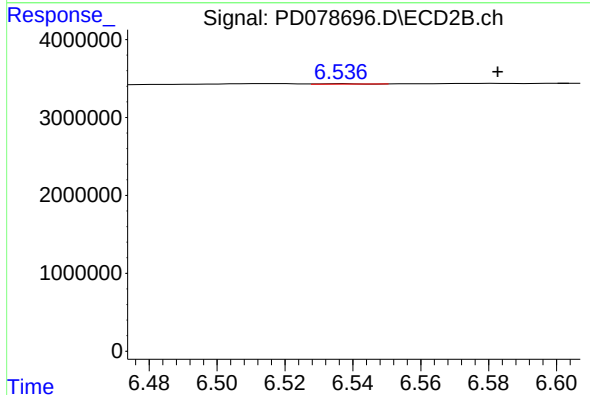
R.T.: 5.939 min
Delta R.T.: -0.011 min
Response: 329084
Conc: 21.44 ng/ml



#25 Toxaphene-4

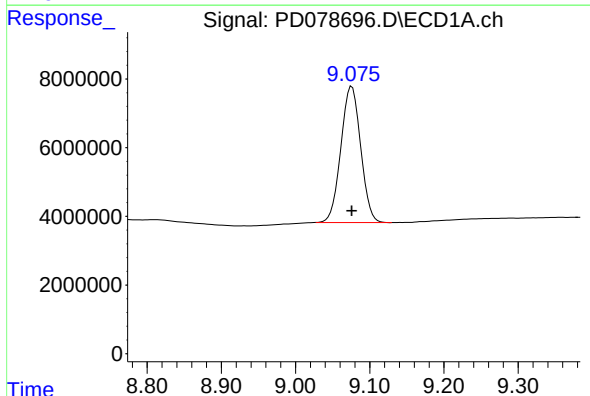
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



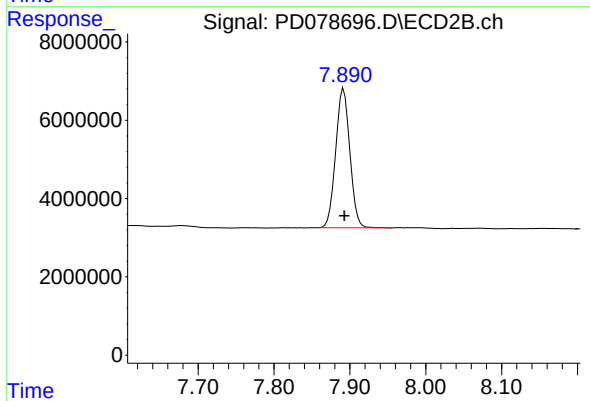
#25 Toxaphene-4

R.T.: 6.537 min
Delta R.T.: -0.046 min
Response: 42508
Conc: 0.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 73576321
Conc: 22.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 46181545
Conc: 24.95 ng/ml