

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092723\
 Data File : PD078337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 16:59
 Operator : AR\AJ
 Sample : 04480-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:46:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

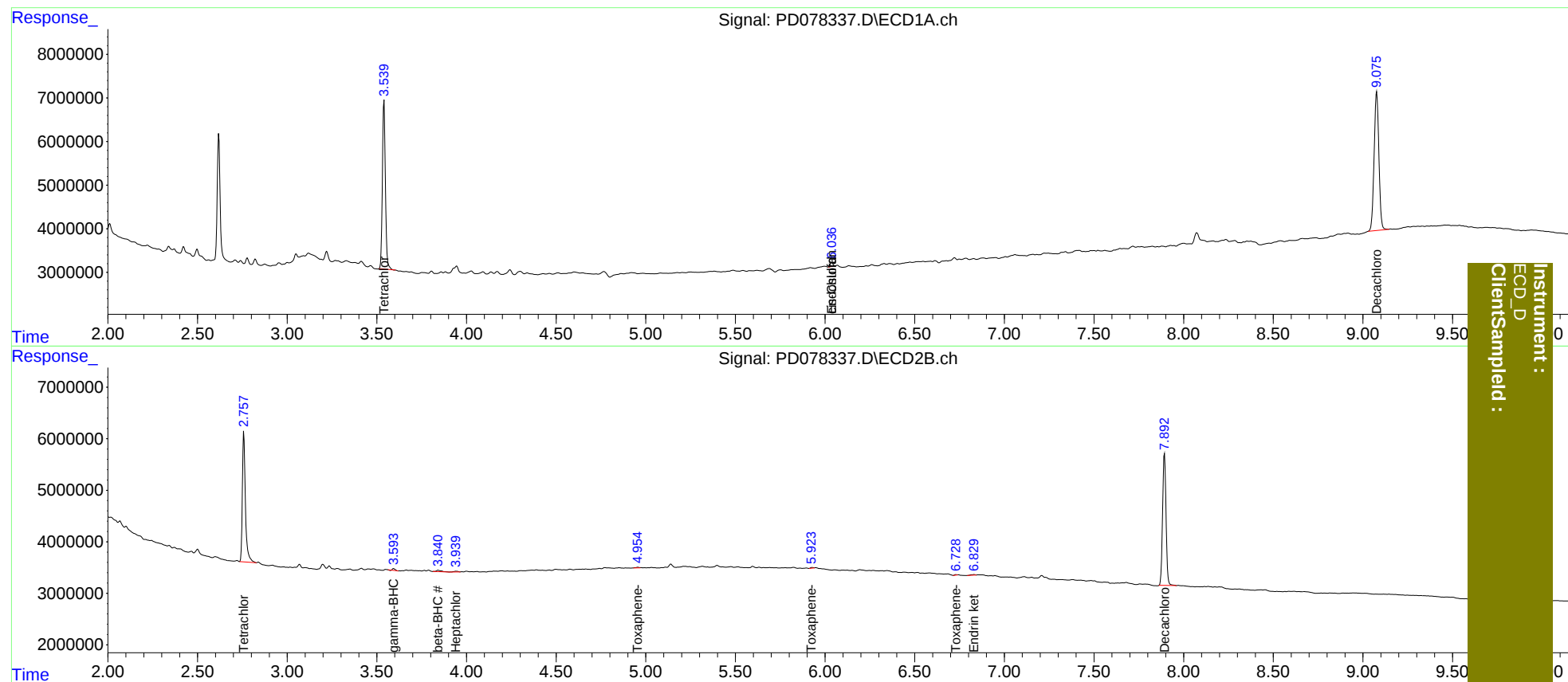
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	44939208	29758142	17.709	20.136
27)	SA Decachlor...	9.077	7.893	58730824	34027868	18.800	21.011
Target Compounds							
3)	MA gamma-BHC...	0.000	3.593	0	333884	N.D.	0.155
4)	MA Heptachlor	0.000	3.941	0	225132	N.D.	0.101
5)	MB Aldrin	0.000	4.197	0	149807	N.D.	<MDL
6)	B beta-BHC	0.000	3.842f	0	536525	N.D.	0.543
7)	B delta-BHC	0.000	4.154f	0	90062	N.D.	<MDL
8)	B Heptachlo...	0.000	4.743	0	124379	N.D.	<MDL
9)	A Endosulfan I	6.038f	5.111	984774	44905	0.293	<MDL #
10)	B trans-Chl...	0.000	4.956	0	165042	N.D.	<MDL
11)	B cis-Chlor...	6.038	0.000	984774	0	0.256	N.D. #
12)	B 4,4'-DDE	0.000	5.211	0	180907	N.D.	<MDL
15)	B Endosulfa...	0.000	5.928	0	124832	N.D.	<MDL
21)	B Endrin ke...	0.000	6.831	0	200945	N.D.	0.105
22)	Toxaphene-1	0.000	4.956	0	165042	N.D.	15.812
24)	Toxaphene-3	0.000	5.928	0	124832	N.D.	9.153
26)	Toxaphene-5	0.000	6.730	0	79343	N.D.	1.430

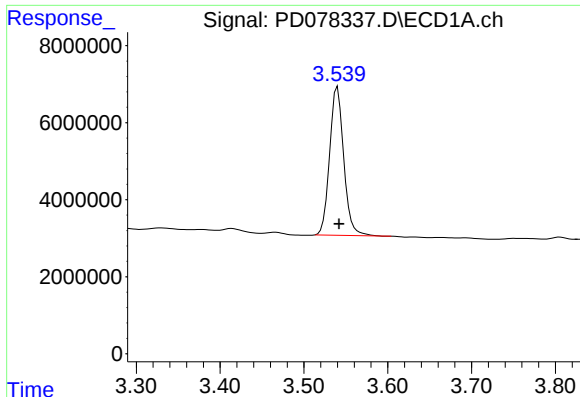
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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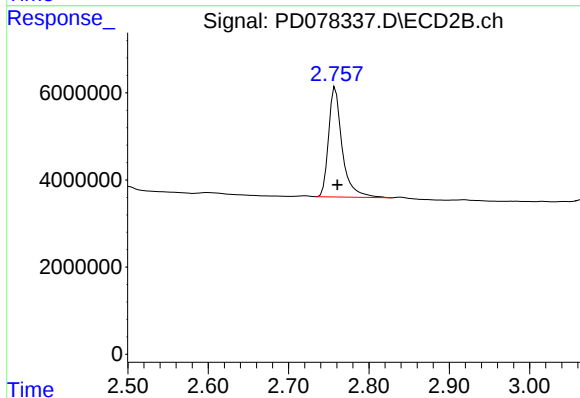




#1 Tetrachloro-m-xylene

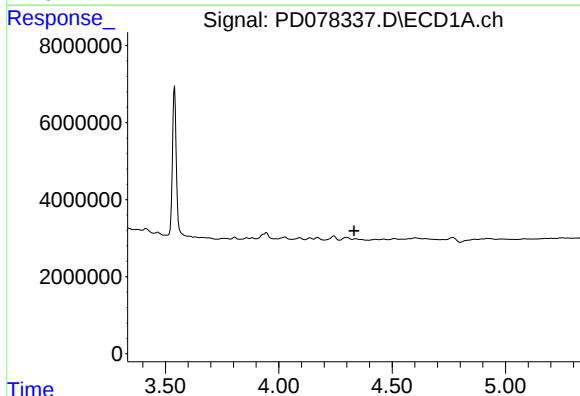
R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 44939208
Conc: 17.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



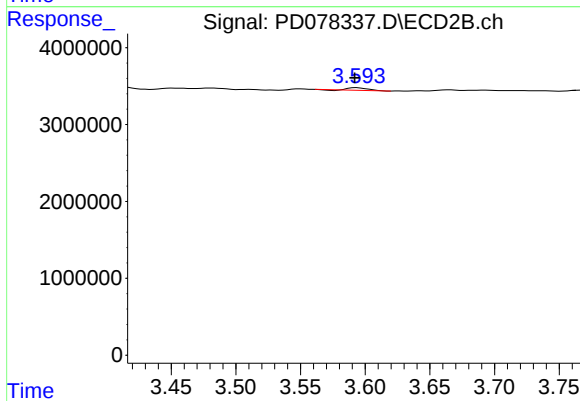
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: -0.002 min
Response: 29758142
Conc: 20.14 ng/ml



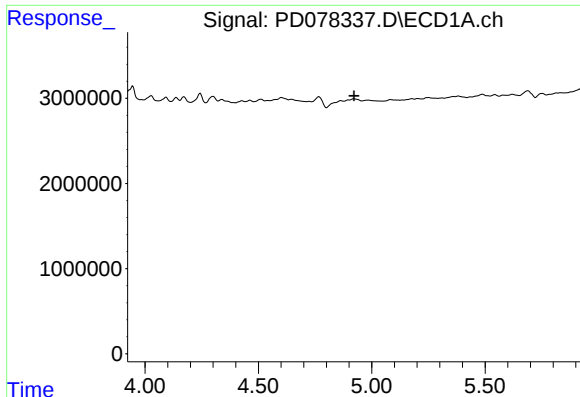
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

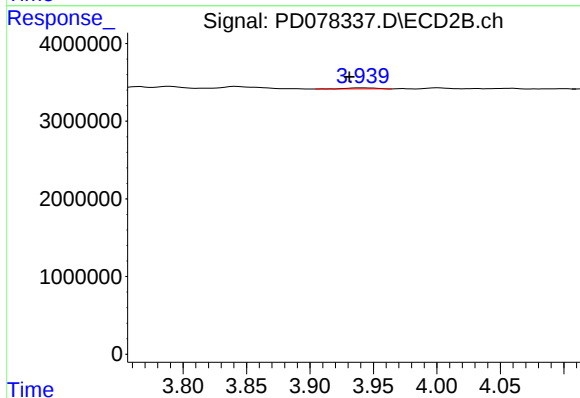
R.T.: 3.593 min
Delta R.T.: 0.001 min
Response: 333884
Conc: 0.15 ng/ml



#4 Heptachlor

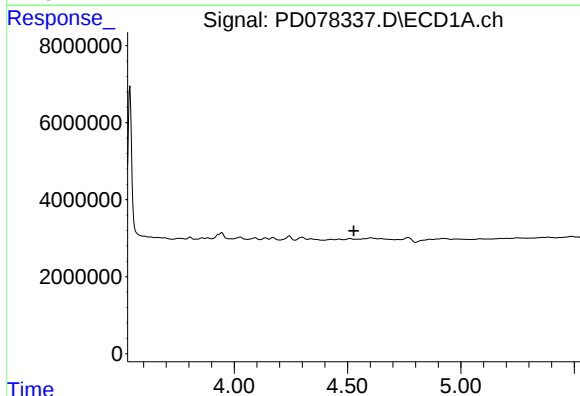
R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



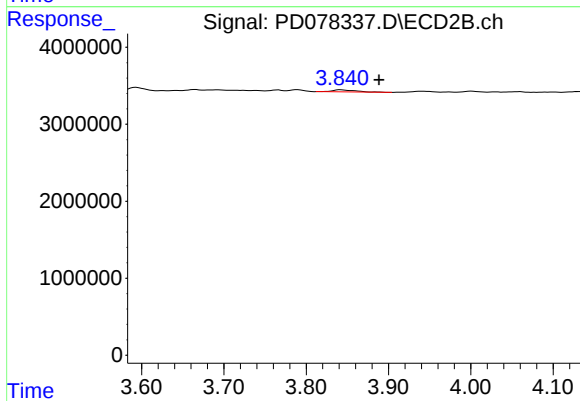
#4 Heptachlor

R.T.: 3.941 min
Delta R.T.: 0.010 min
Response: 225132
Conc: 0.10 ng/ml



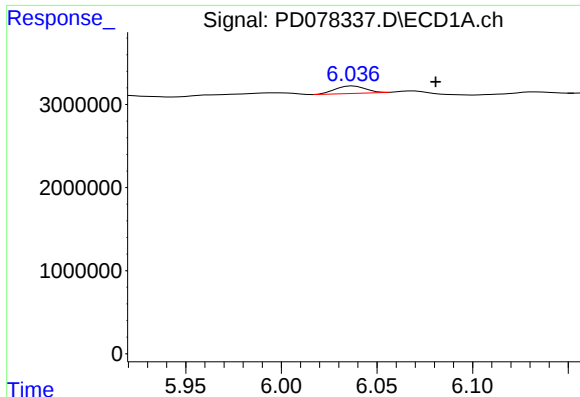
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



#6 beta-BHC

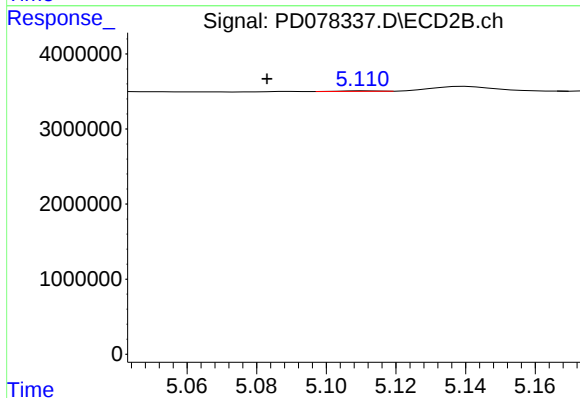
R.T.: 3.842 min
Delta R.T.: -0.047 min
Response: 536525
Conc: 0.54 ng/ml



#9 Endosulfan I

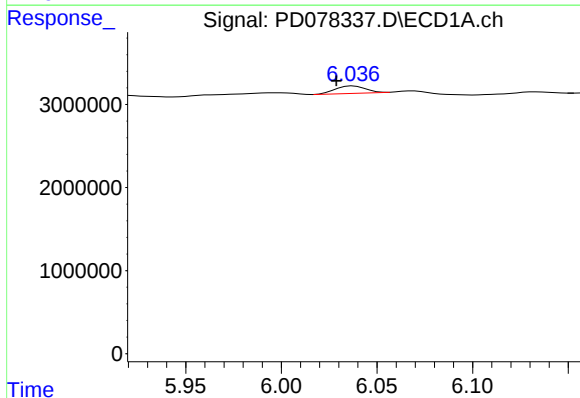
R.T.: 6.038 min
Delta R.T.: -0.043 min
Response: 984774
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



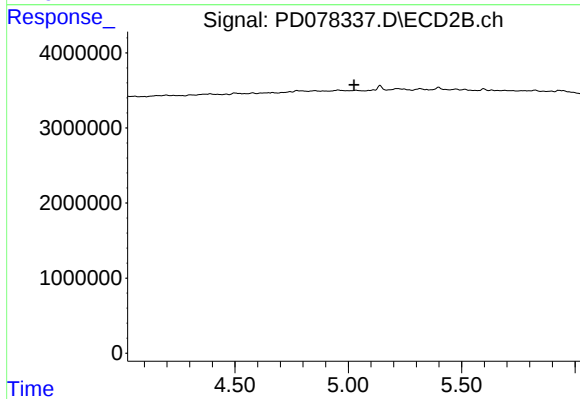
#9 Endosulfan I

R.T.: 5.111 min
Delta R.T.: 0.028 min
Response: 44905
Conc: N.D.



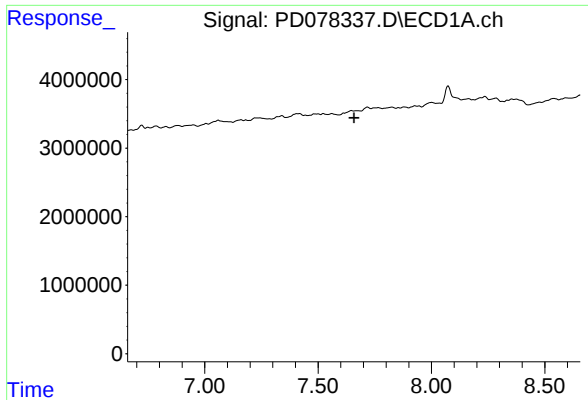
#11 cis-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.009 min
Response: 984774
Conc: 0.26 ng/ml



#11 cis-Chlordane

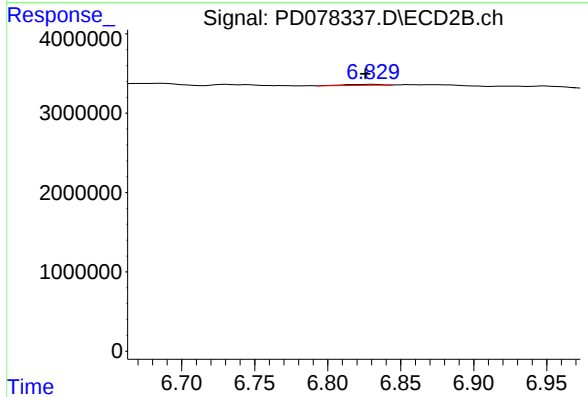
R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#21 Endrin ketone

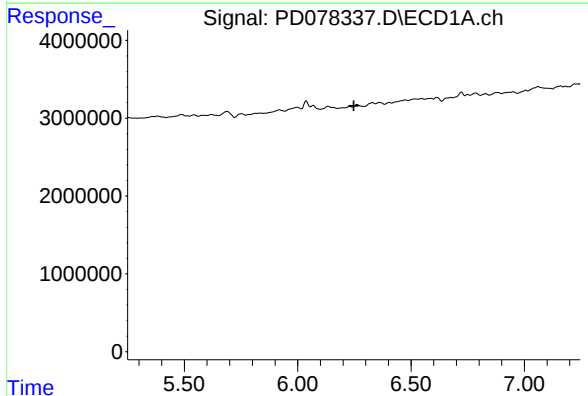
R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



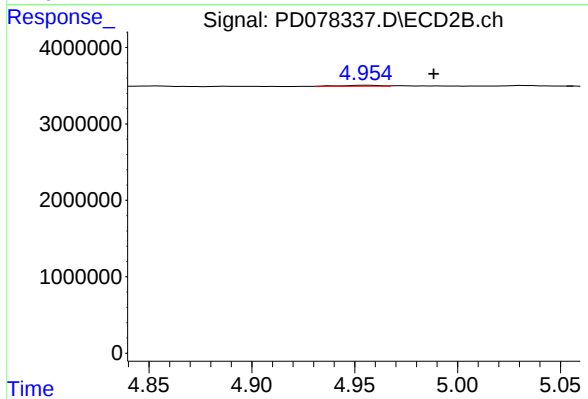
#21 Endrin ketone

R.T.: 6.831 min
Delta R.T.: 0.005 min
Response: 200945
Conc: 0.10 ng/ml



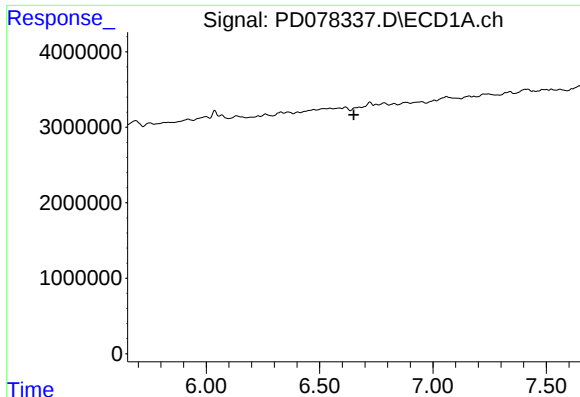
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

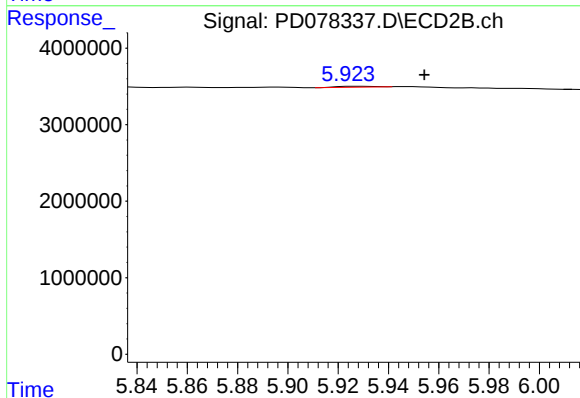
R.T.: 4.956 min
Delta R.T.: -0.033 min
Response: 165042
Conc: 15.81 ng/ml



#24 Toxaphene-3

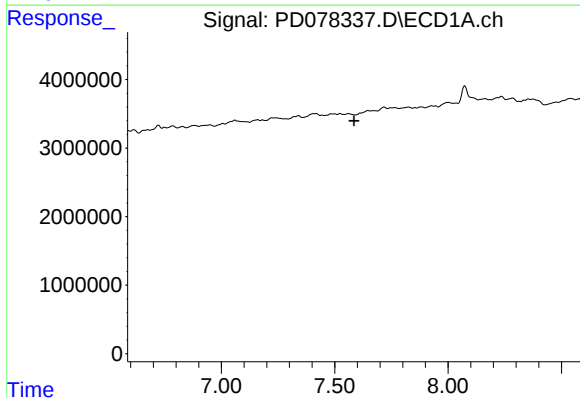
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



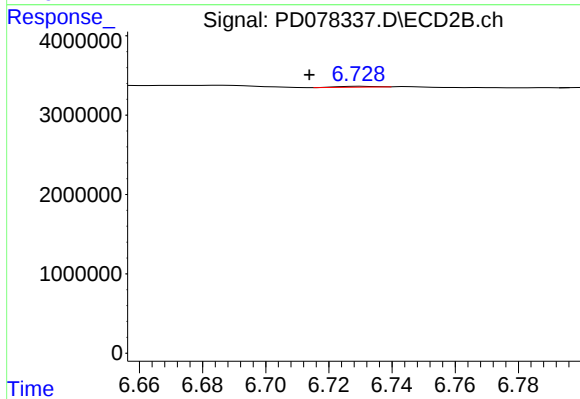
#24 Toxaphene-3

R.T.: 5.928 min
Delta R.T.: -0.026 min
Response: 124832
Conc: 9.15 ng/ml



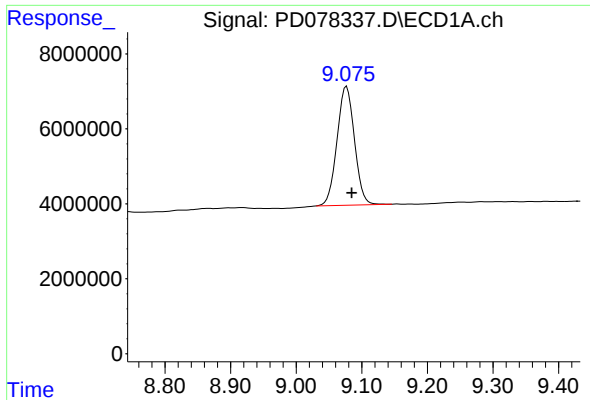
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

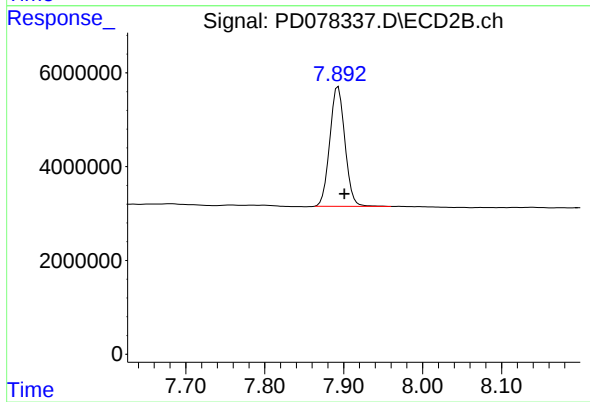
R.T.: 6.730 min
Delta R.T.: 0.016 min
Response: 79343
Conc: 1.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: -0.008 min
Response: 58730824
Conc: 18.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: -0.008 min
Response: 34027868
Conc: 21.01 ng/ml