

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090123\
 Data File : PD077511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 08:10
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:52:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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

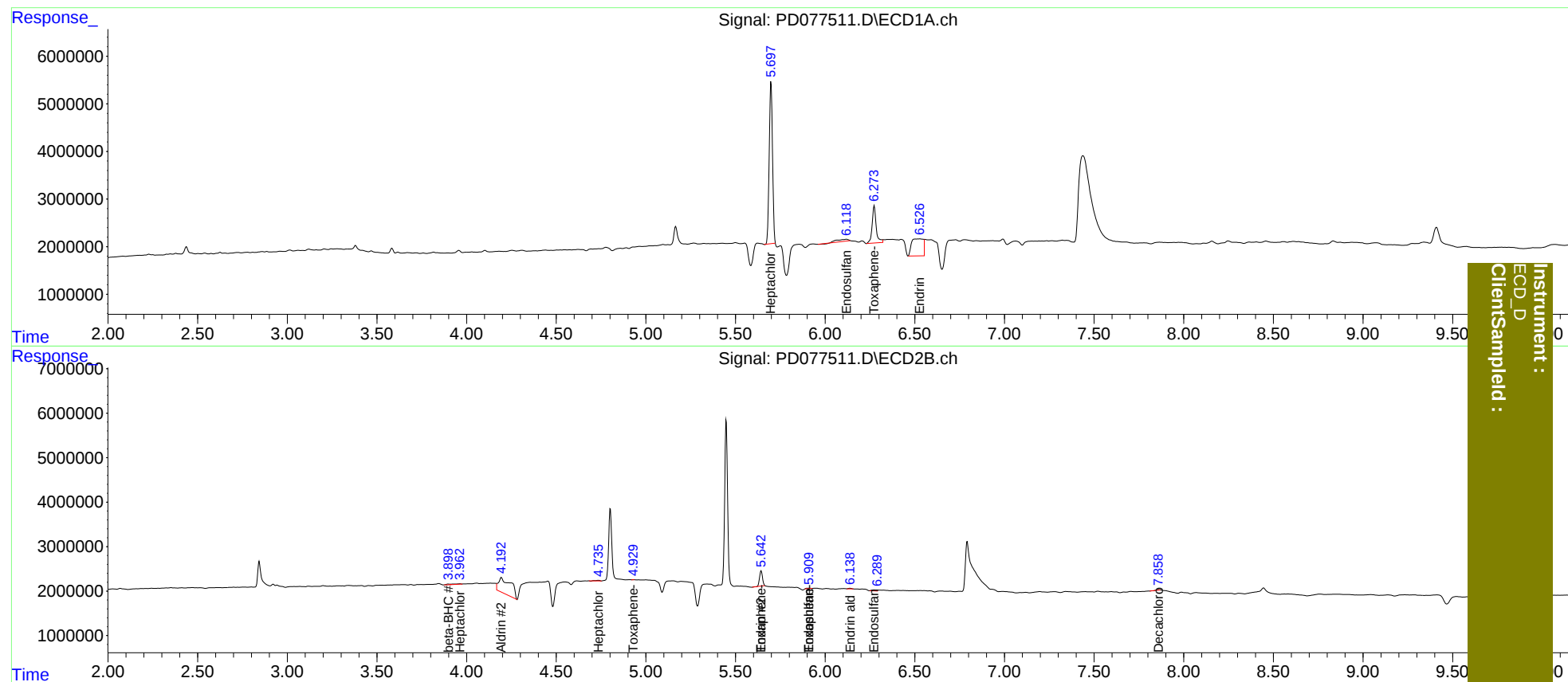
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.859	0	159051	N.D.	0.128
Target Compounds							
3)	MA gamma-BHC...	0.000	3.560f	0	28922	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963f	0	298738	N.D.	0.173
5)	MB Aldrin	0.000	4.194	0	17102264	N.D.	9.882
6)	B beta-BHC	0.000	3.899	0	208241	N.D.	0.255
8)	B Heptachlo...	5.698	4.737	43529780	221211	13.641	0.135 #
9)	A Endosulfan I	6.118f	0.000	1933512	0	0.684	N.D. #
10)	B trans-Chl...	0.000	4.931	0	30484	N.D.	<MDL
14)	MA Endrin	6.528f	5.643	15916584	3977792	6.260	2.866 #
15)	B Endosulfa...	0.000	5.911	0	188412	N.D.	0.141
18)	B Endrin al...	0.000	6.139f	0	176326	N.D.	0.162
19)	B Endosulfa...	0.000	6.274f	0	422769	N.D.	0.338
22)	Toxaphene-1	6.274	4.931f	12366076	30484	553.782	3.554 #
23)	Toxaphene-2	0.000	5.643	0	3977792	N.D.	454.689
24)	Toxaphene-3	0.000	5.911f	0	188412	N.D.	18.152

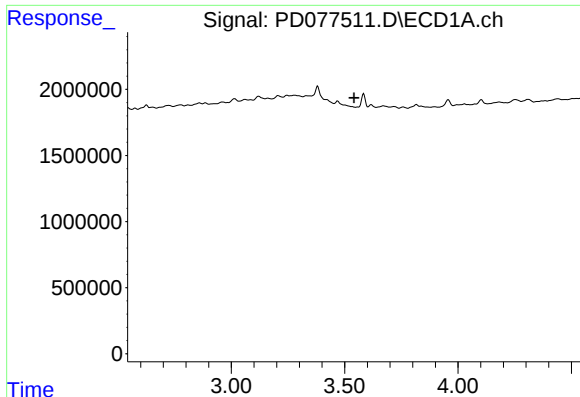
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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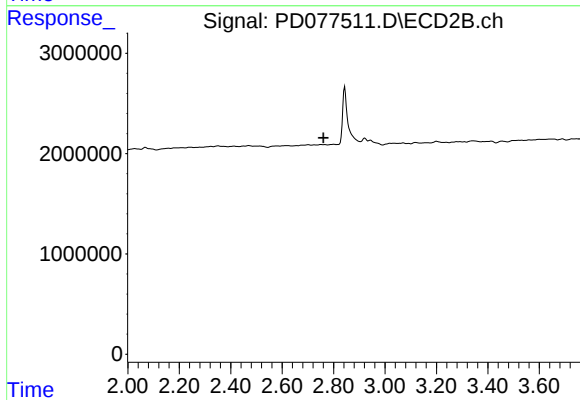




#1 Tetrachloro-m-xylene

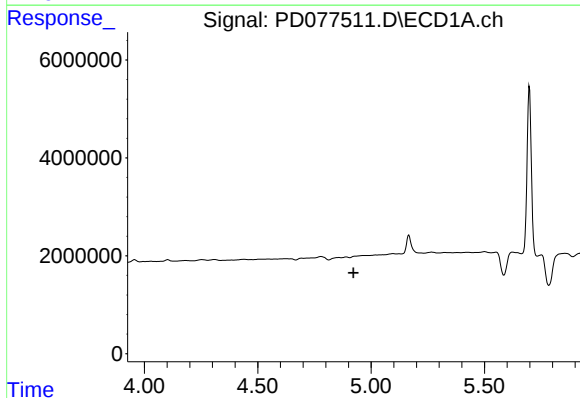
R.T.: 0.000 min
Exp R.T. : 3.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



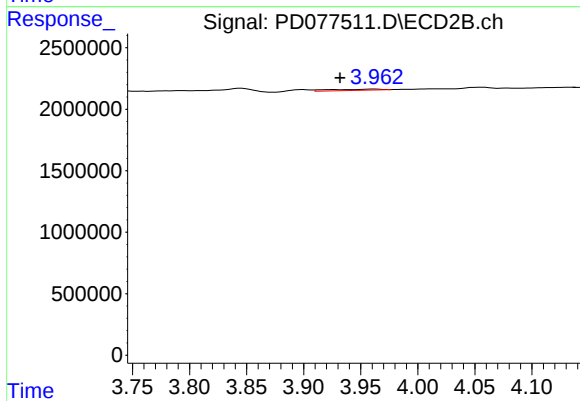
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.761 min
Response: 0
Conc: N.D.



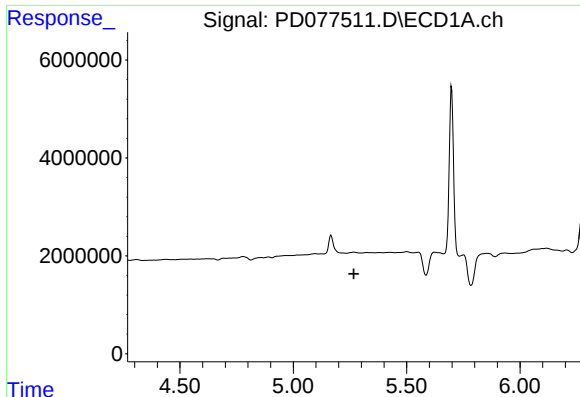
#4 Heptachlor

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



#4 Heptachlor

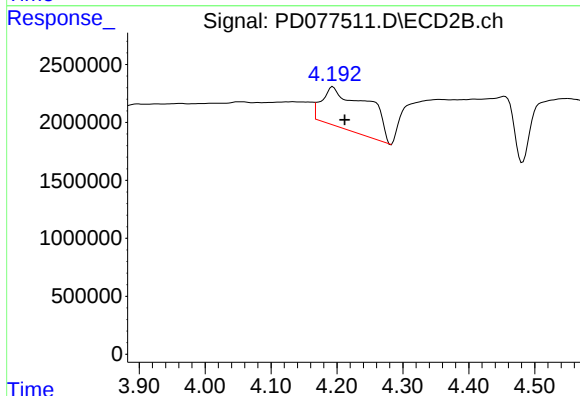
R.T.: 3.963 min
Delta R.T.: 0.031 min
Response: 298738
Conc: 0.17 ng/ml



#5 Aldrin

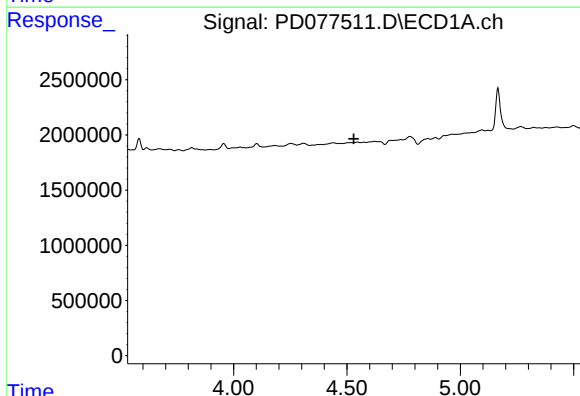
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



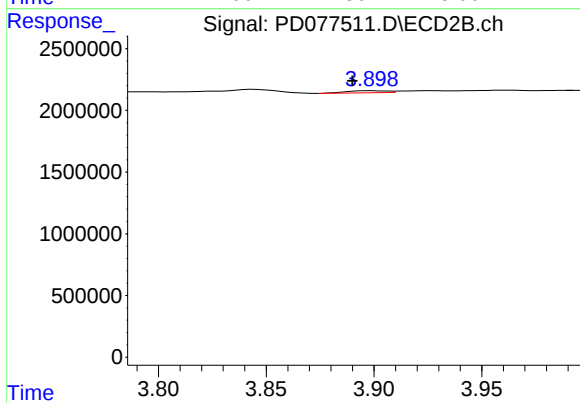
#5 Aldrin

R.T.: 4.194 min
Delta R.T.: -0.018 min
Response: 17102264
Conc: 9.88 ng/ml



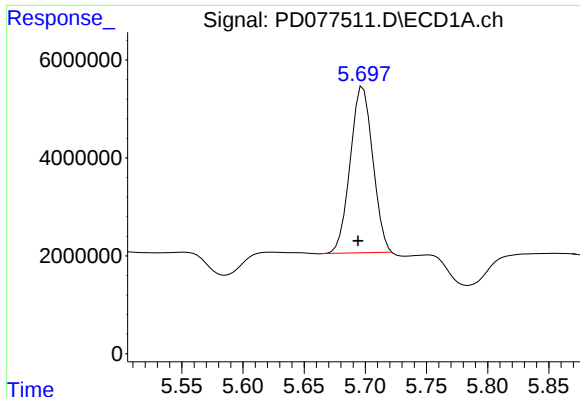
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.



#6 beta-BHC

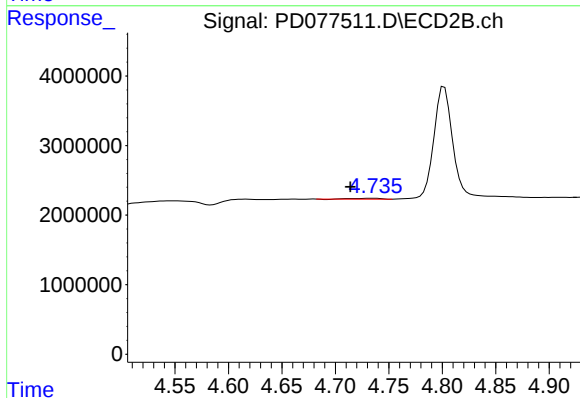
R.T.: 3.899 min
Delta R.T.: 0.009 min
Response: 208241
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

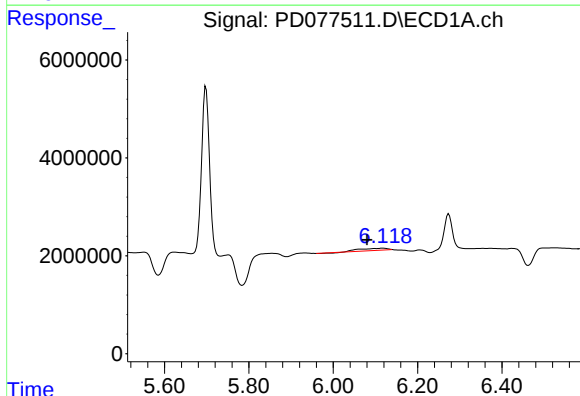
R.T.: 5.698 min
Delta R.T.: 0.004 min
Response: 43529780
Conc: 13.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



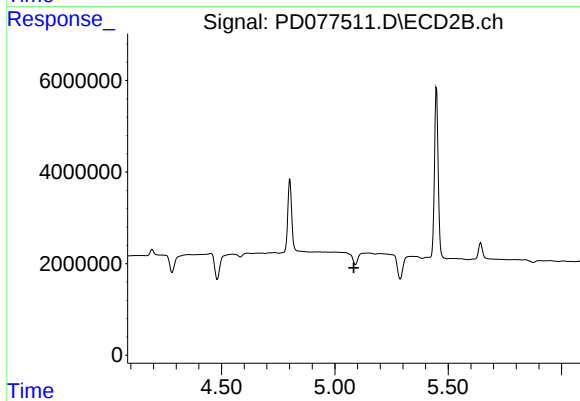
#8 Heptachlor epoxide

R.T.: 4.737 min
Delta R.T.: 0.022 min
Response: 221211
Conc: 0.14 ng/ml



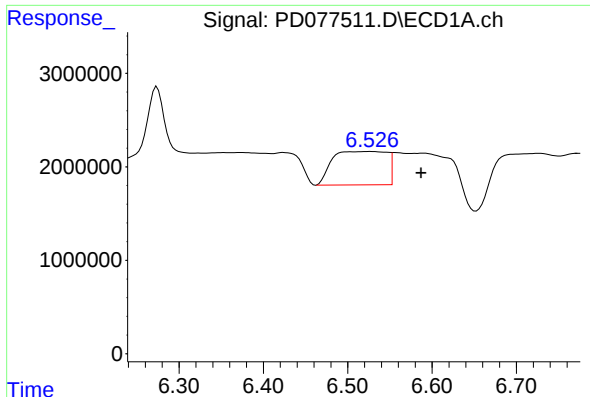
#9 Endosulfan I

R.T.: 6.118 min
Delta R.T.: 0.038 min
Response: 1933512
Conc: 0.68 ng/ml



#9 Endosulfan I

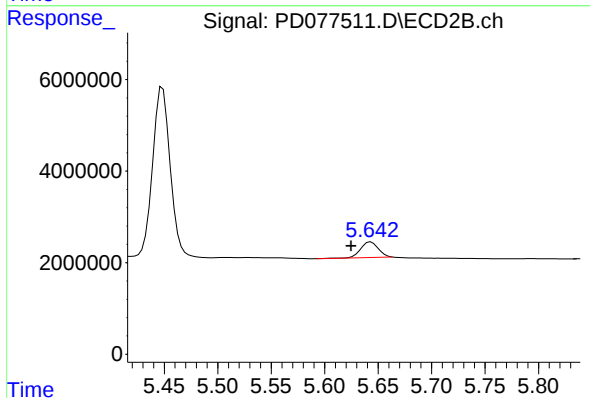
R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



#14 Endrin

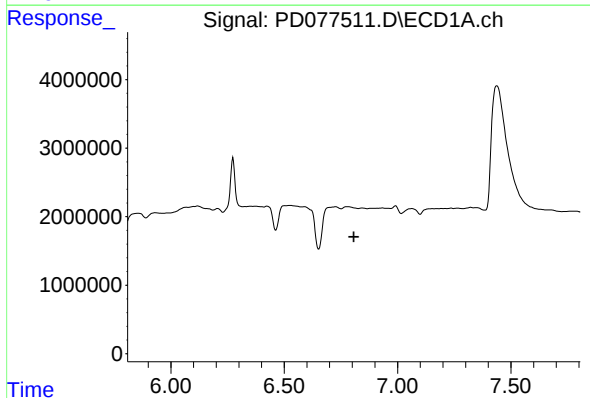
R.T.: 6.528 min
Delta R.T.: -0.059 min
Response: 15916584
Conc: 6.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



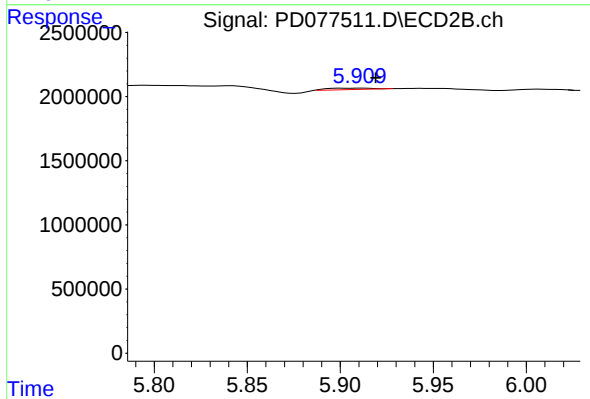
#14 Endrin

R.T.: 5.643 min
Delta R.T.: 0.018 min
Response: 3977792
Conc: 2.87 ng/ml



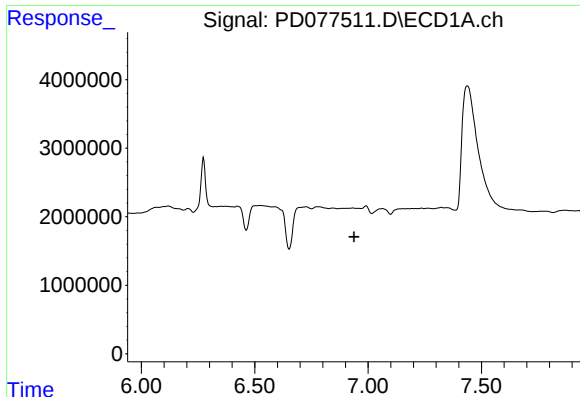
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#15 Endosulfan II

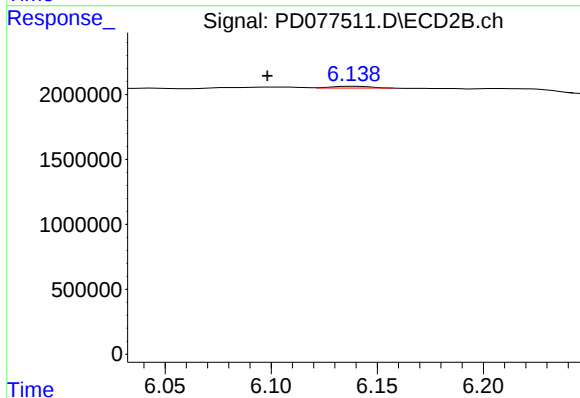
R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 188412
Conc: 0.14 ng/ml



#18 Endrin aldehyde

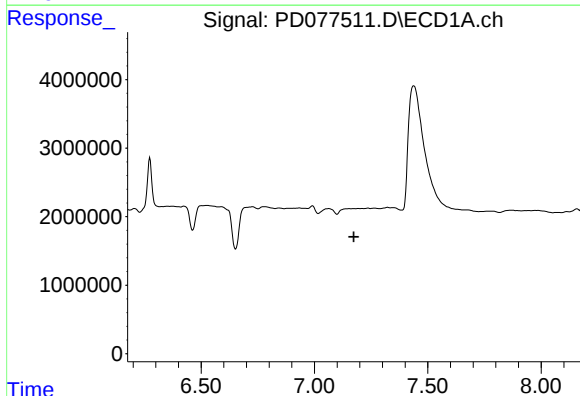
R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



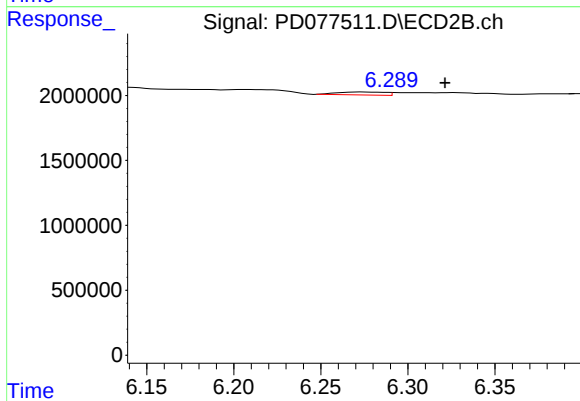
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.041 min
Response: 176326
Conc: 0.16 ng/ml



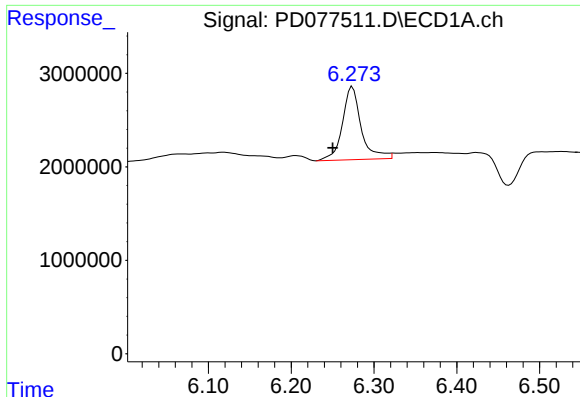
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

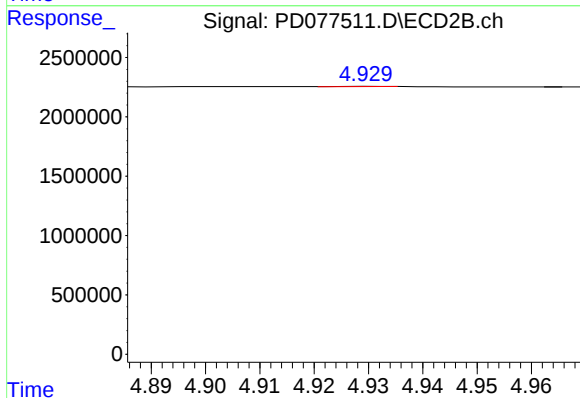
R.T.: 6.274 min
Delta R.T.: -0.048 min
Response: 422769
Conc: 0.34 ng/ml



#22 Toxaphene-1

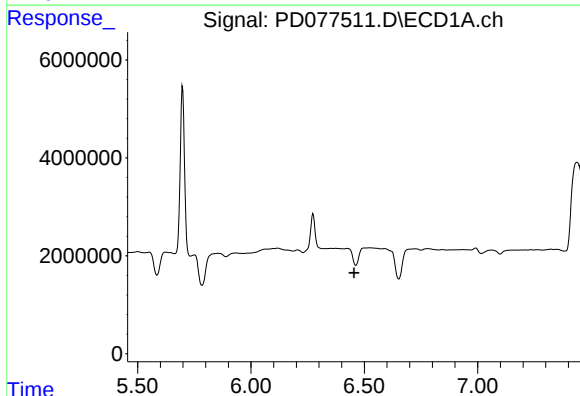
R.T.: 6.274 min
Delta R.T.: 0.024 min
Response: 12366076
Conc: 553.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



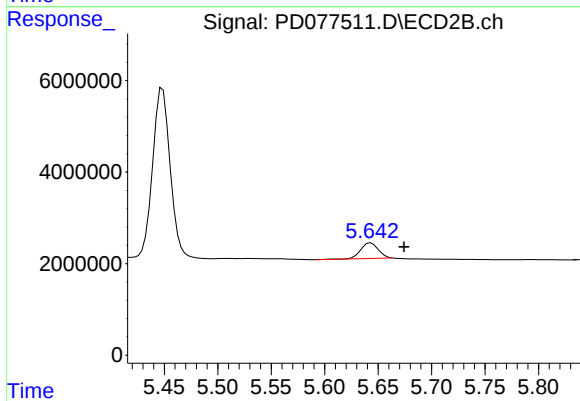
#22 Toxaphene-1

R.T.: 4.931 min
Delta R.T.: -0.059 min
Response: 30484
Conc: 3.55 ng/ml



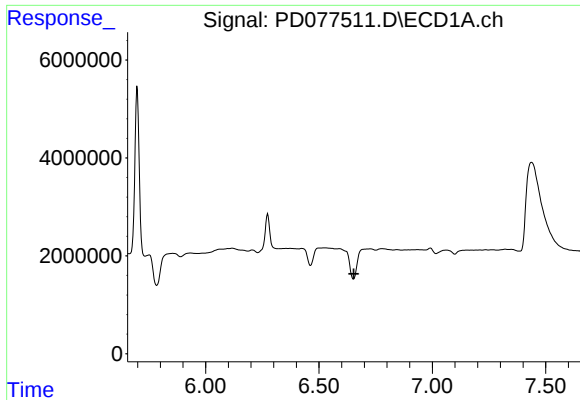
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

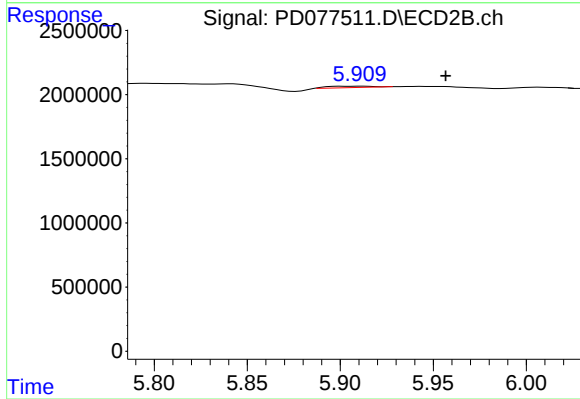
R.T.: 5.643 min
Delta R.T.: -0.031 min
Response: 3977792
Conc: 454.69 ng/ml



#24 Toxaphene-3

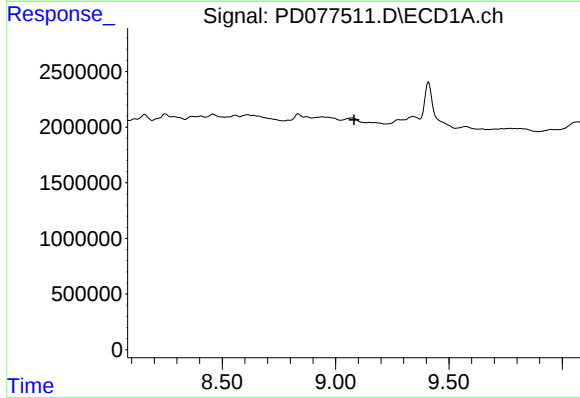
R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



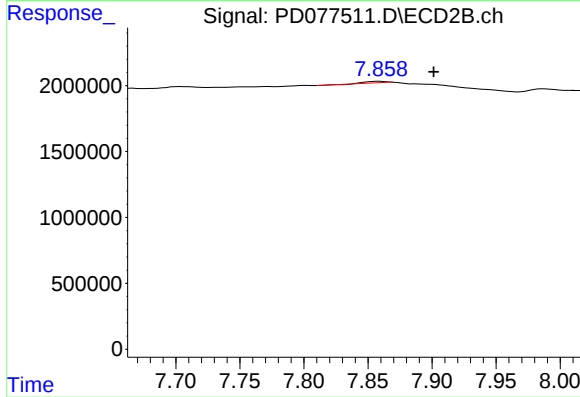
#24 Toxaphene-3

R.T.: 5.911 min
Delta R.T.: -0.045 min
Response: 188412
Conc: 18.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.082 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: -0.042 min
Response: 159051
Conc: 0.13 ng/ml