

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 11:58
 Operator : AR\AJ
 Sample : 04234-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:50:14 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

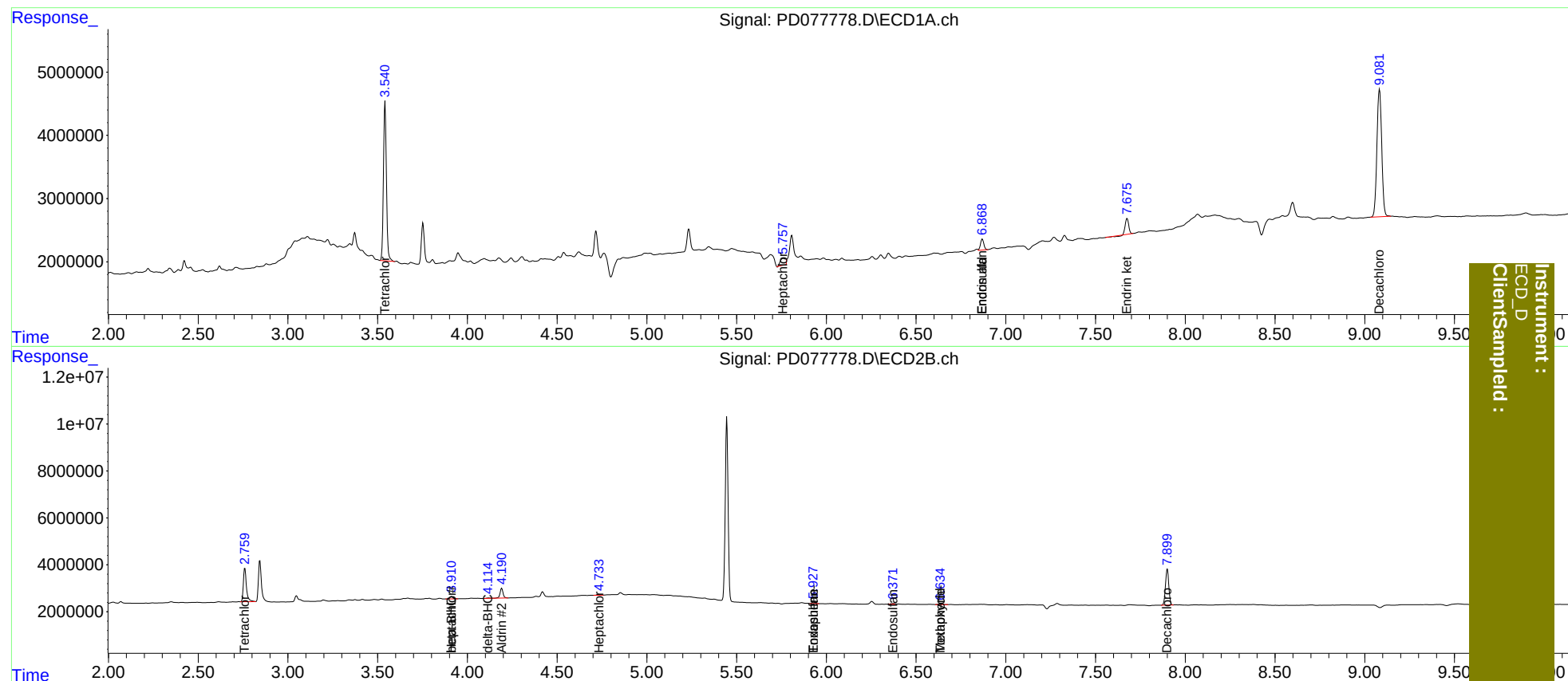
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	28835569	16988911	11.363	11.495
27)	SA Decachlor...	9.082	7.900	37582173	19787068	12.031	12.218
Target Compounds							
2)	A alpha-BHC	0.000	3.253	0	110740	N.D.	<MDL
4)	MA Heptachlor	0.000	3.911	0	1302500	N.D.	0.586
5)	MB Aldrin	0.000	4.191	0	4866335	N.D.	2.171
6)	B beta-BHC	0.000	3.911	0	1302500	N.D.	1.318
7)	B delta-BHC	0.000	4.116	0	236344	N.D.	0.106
8)	B Heptachlo...	5.759f	4.734	2139765	304926	0.554	0.145 #
10)	B trans-Chl...	0.000	4.902f	0	130305	N.D.	<MDL
15)	B Endosulfa...	6.869f	5.928	2302704	718060	0.695	0.397 #
18)	B Endrin al...	6.869f	0.000	2302704	0	0.886	N.D. #
19)	B Endosulfa...	0.000	6.373f	0	288161	N.D.	0.174
20)	A Methoxychlor	0.000	6.635f	0	466796	N.D.	0.598
21)	B Endrin ke...	7.676	0.000	3199309	0	0.929	N.D. #
24)	Toxaphene-3	0.000	5.928	0	718060	N.D.	52.650
25)	Toxaphene-4	0.000	6.635f	0	466796	N.D.	12.096

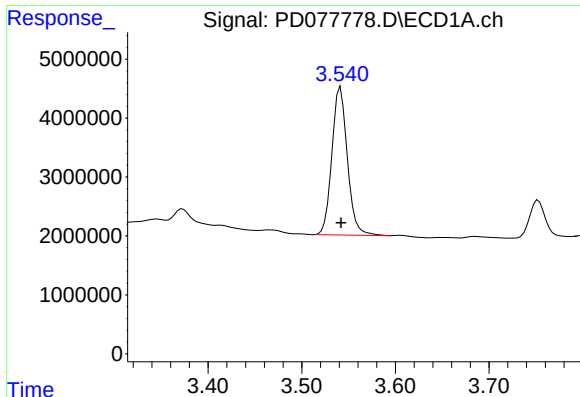
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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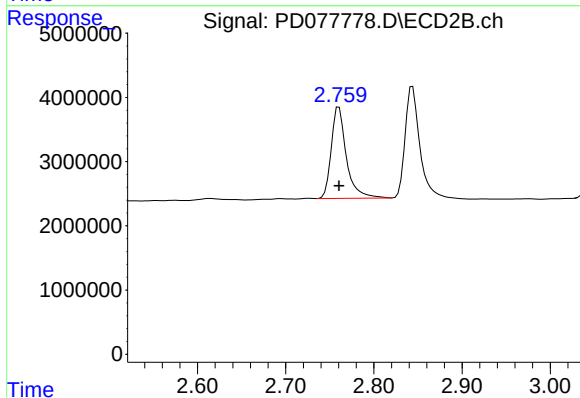




#1 Tetrachloro-m-xylene

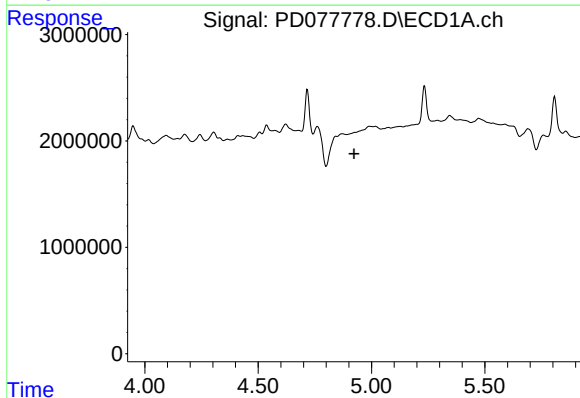
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 28835569
Conc: 11.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



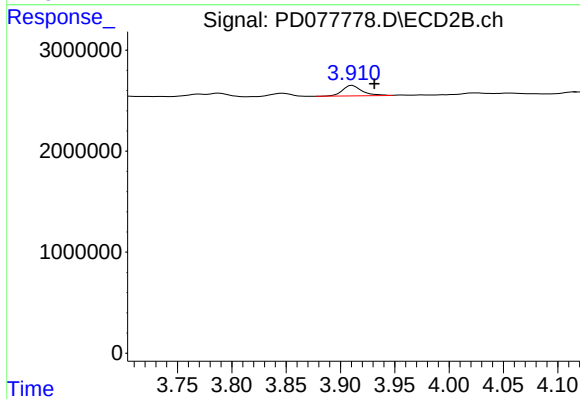
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 16988911
Conc: 11.50 ng/ml



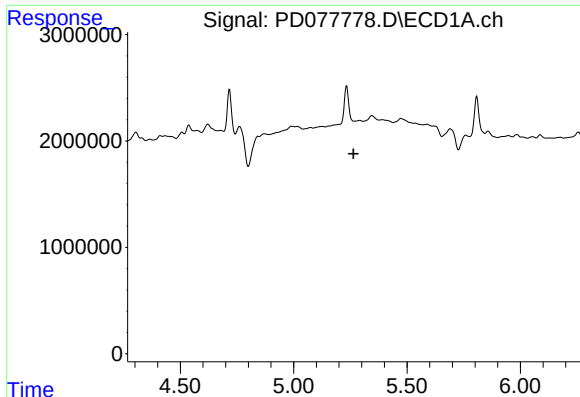
#4 Heptachlor

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



#4 Heptachlor

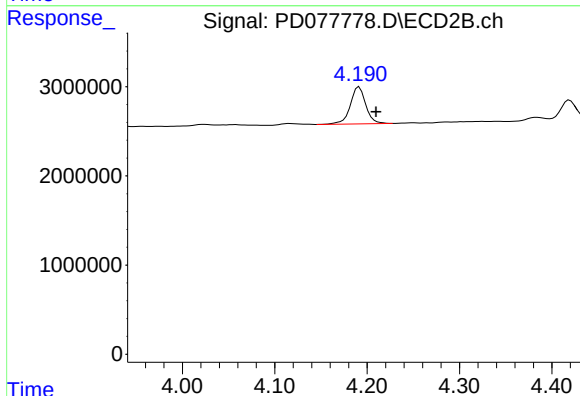
R.T.: 3.911 min
Delta R.T.: -0.020 min
Response: 1302500
Conc: 0.59 ng/ml



#5 Aldrin

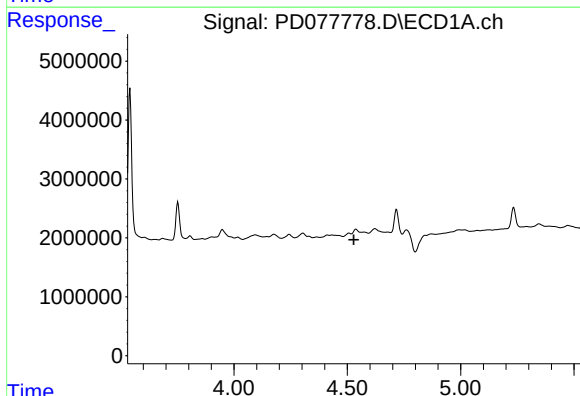
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



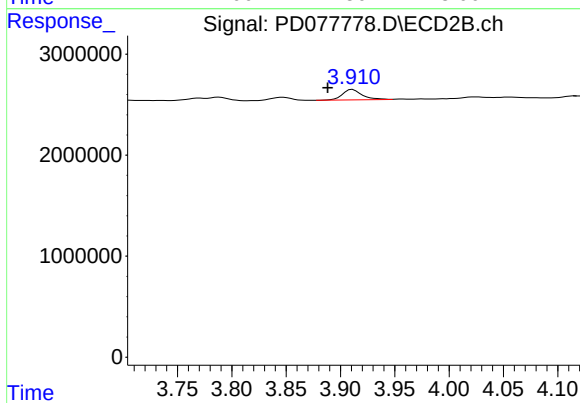
#5 Aldrin

R.T.: 4.191 min
Delta R.T.: -0.018 min
Response: 4866335
Conc: 2.17 ng/ml



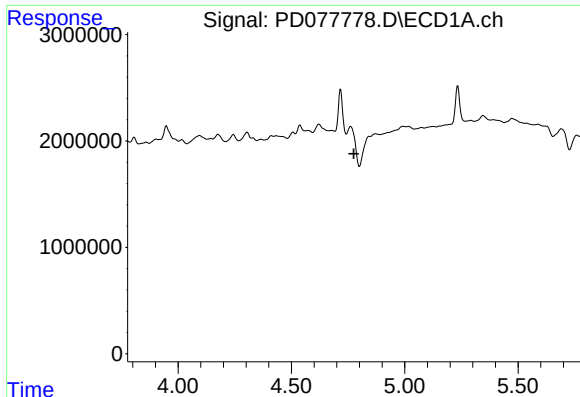
#6 beta-BHC

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



#6 beta-BHC

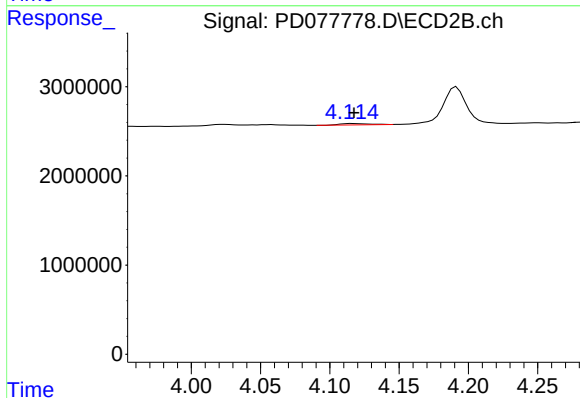
R.T.: 3.911 min
Delta R.T.: 0.023 min
Response: 1302500
Conc: 1.32 ng/ml



#7 delta-BHC

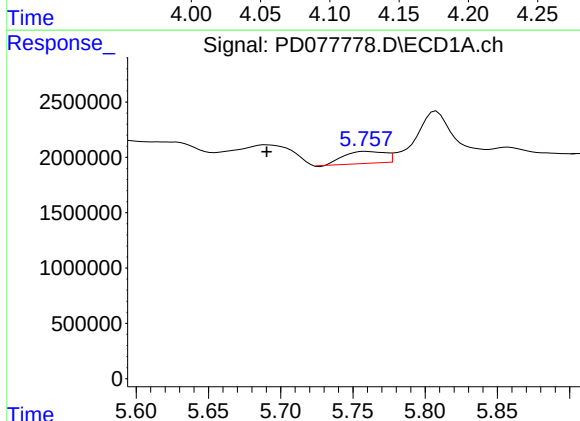
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



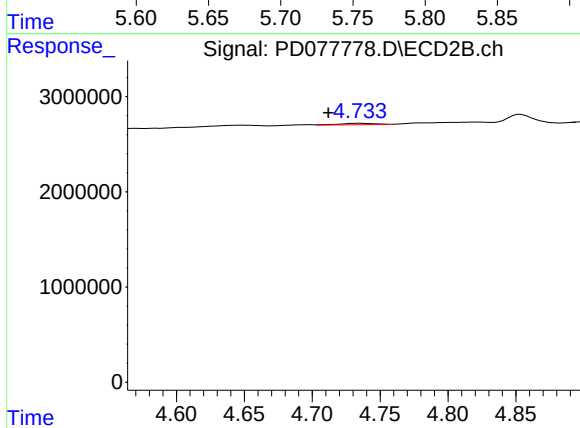
#7 delta-BHC

R.T.: 4.116 min
Delta R.T.: -0.001 min
Response: 236344
Conc: 0.11 ng/ml



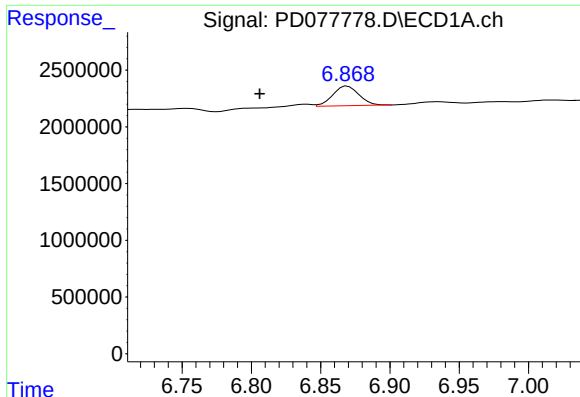
#8 Heptachlor epoxide

R.T.: 5.759 min
Delta R.T.: 0.069 min
Response: 2139765
Conc: 0.55 ng/ml



#8 Heptachlor epoxide

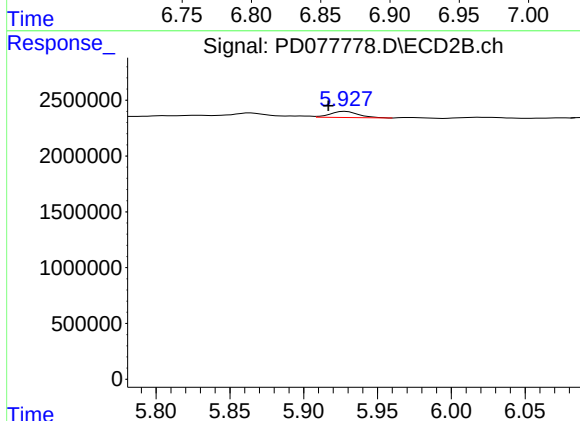
R.T.: 4.734 min
Delta R.T.: 0.023 min
Response: 304926
Conc: 0.15 ng/ml



#15 Endosulfan II

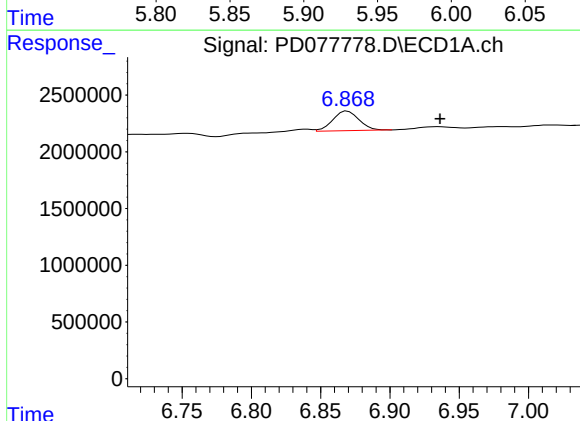
R.T.: 6.869 min
Delta R.T.: 0.063 min
Response: 2302704
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



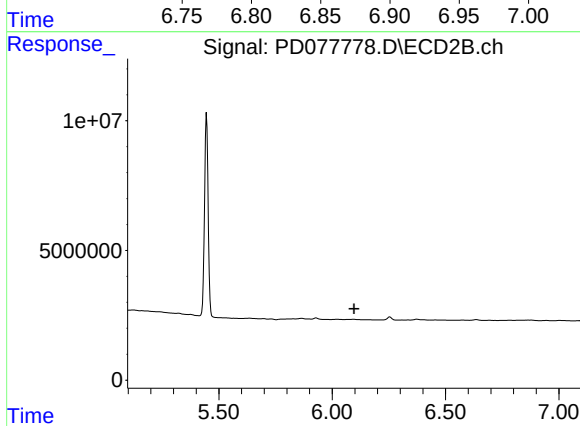
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: 0.011 min
Response: 718060
Conc: 0.40 ng/ml



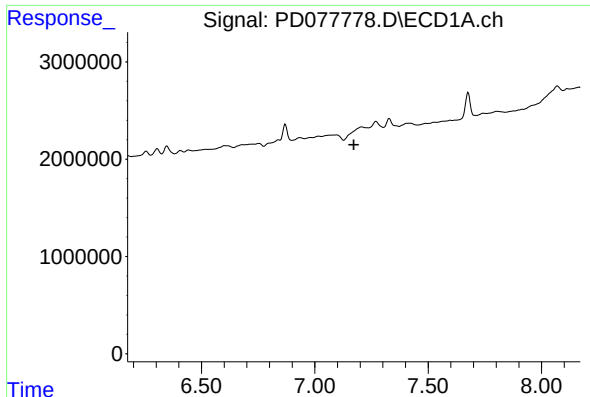
#18 Endrin aldehyde

R.T.: 6.869 min
Delta R.T.: -0.067 min
Response: 2302704
Conc: 0.89 ng/ml



#18 Endrin aldehyde

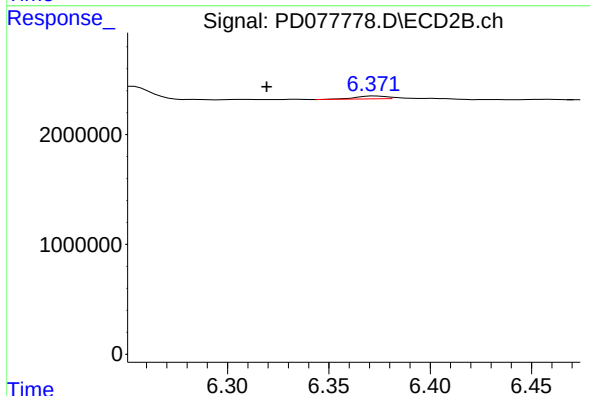
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

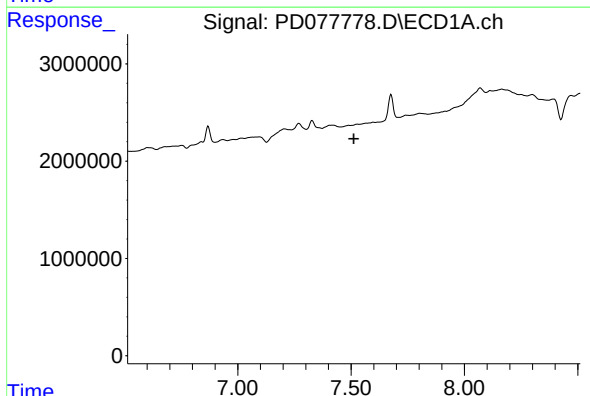
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



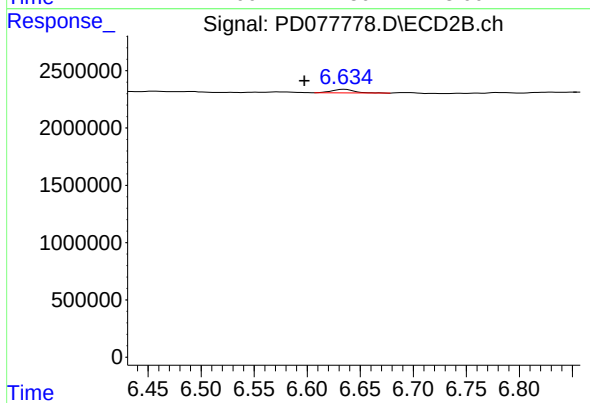
#19 Endosulfan Sulfate

R.T.: 6.373 min
Delta R.T.: 0.054 min
Response: 288161
Conc: 0.17 ng/ml



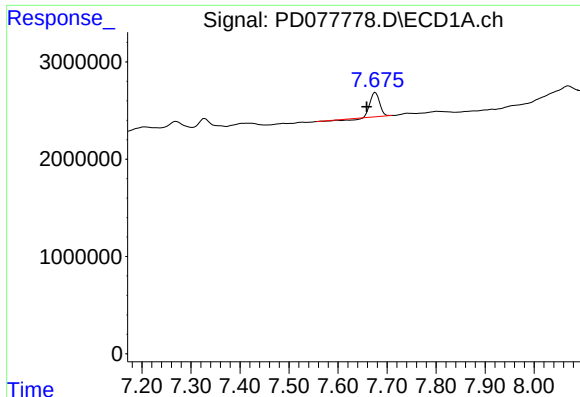
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

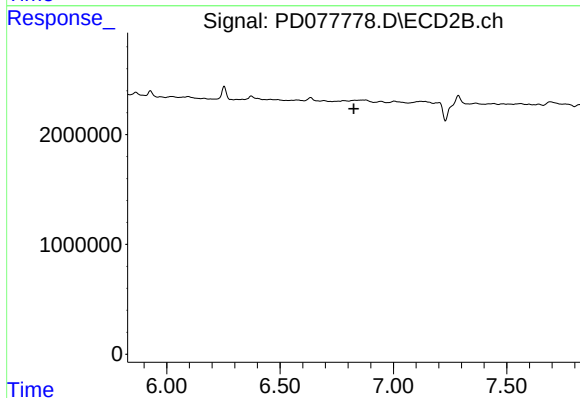
R.T.: 6.635 min
Delta R.T.: 0.038 min
Response: 466796
Conc: 0.60 ng/ml



#21 Endrin ketone

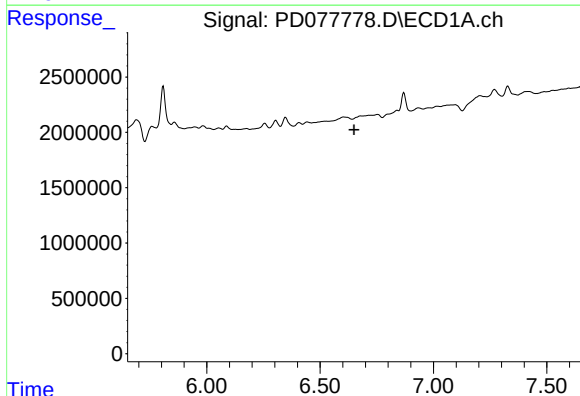
R.T.: 7.676 min
Delta R.T.: 0.018 min
Response: 3199309
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



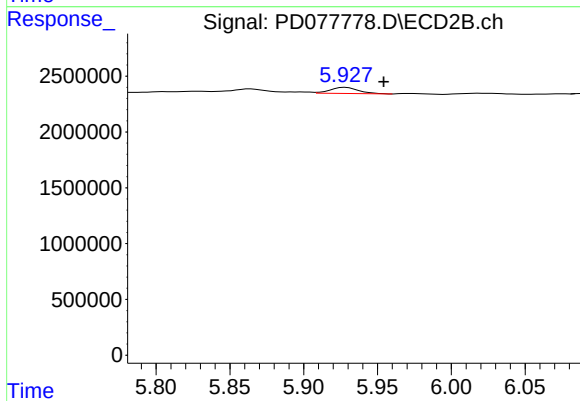
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



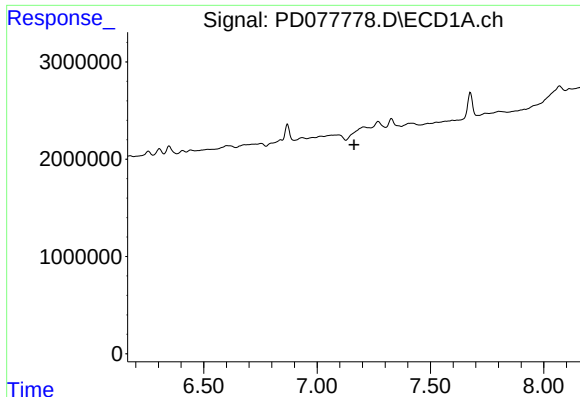
#24 Toxaphene-3

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



#24 Toxaphene-3

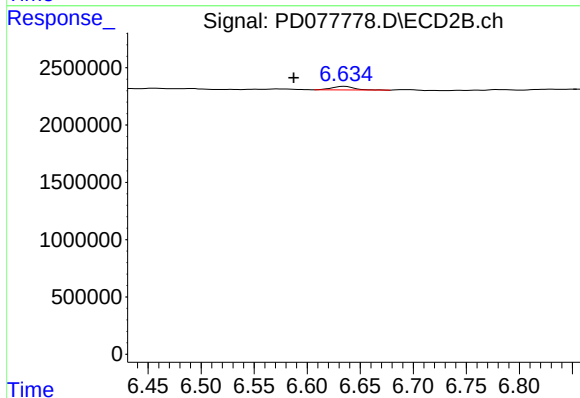
R.T.: 5.928 min
Delta R.T.: -0.026 min
Response: 718060
Conc: 52.65 ng/ml



#25 Toxaphene-4

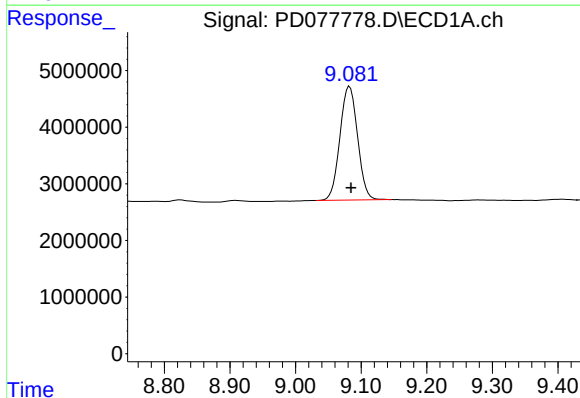
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



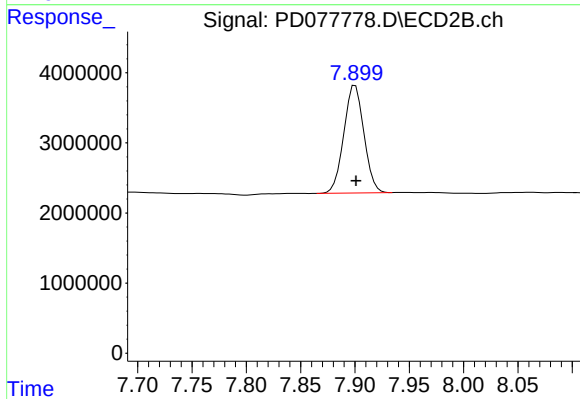
#25 Toxaphene-4

R.T.: 6.635 min
Delta R.T.: 0.048 min
Response: 466796
Conc: 12.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 37582173
Conc: 12.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 19787068
Conc: 12.22 ng/ml