

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091523\
 Data File : PD077974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 17:58
 Operator : AR\AJ
 Sample : 04380-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:30:07 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

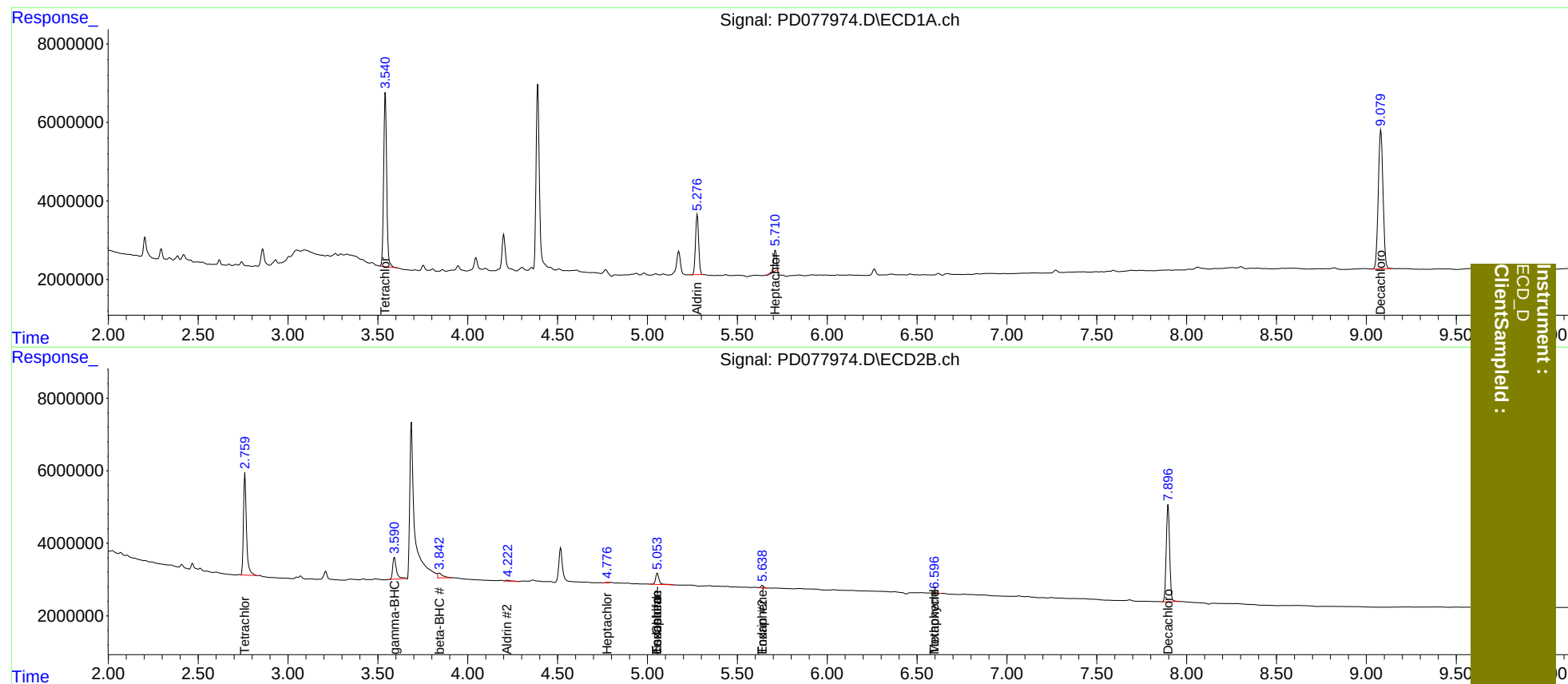
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	51738569	32547960	20.388	22.023
27)	SA Decachlor...	9.080	7.897	65019568	35017999	20.814	21.622
Target Compounds							
3)	MA gamma-BHC...	0.000	3.592	0	8731145	N.D.	4.044
5)	MB Aldrin	5.277	4.220	18579921	460034	4.451	0.205 #
6)	B beta-BHC	0.000	3.843f	0	2582344	N.D.	2.613
8)	B Heptachlo...	5.712	4.777f	5249786	217071	1.358	0.103 #
9)	A Endosulfan I	0.000	5.055	0	4282779	N.D.	2.386
11)	B cis-Chlor...	0.000	5.055	0	4282779	N.D.	2.094
14)	MA Endrin	0.000	5.639	0	780884	N.D.	0.427
20)	A Methoxychlor	0.000	6.597	0	342727	N.D.	0.439
22)	Toxaphene-1	0.000	5.055f	0	4282779	N.D.	410.315
23)	Toxaphene-2	0.000	5.639	0	780884	N.D.	64.756
25)	Toxaphene-4	0.000	6.597	0	342727	N.D.	8.881

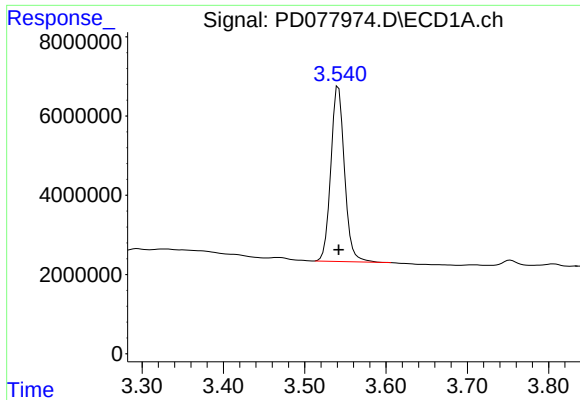
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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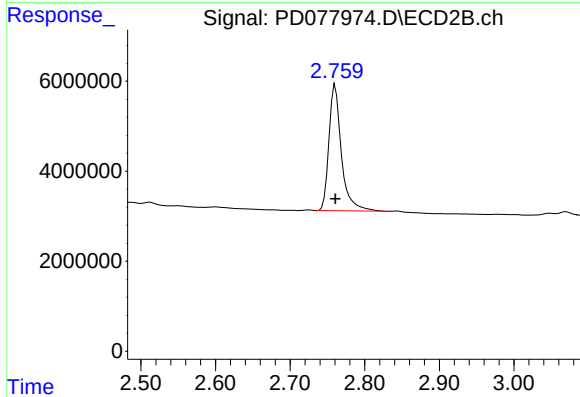




#1 Tetrachloro-m-xylene

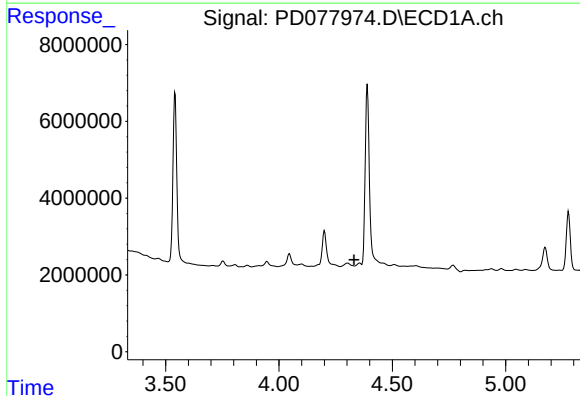
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 51738569
Conc: 20.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



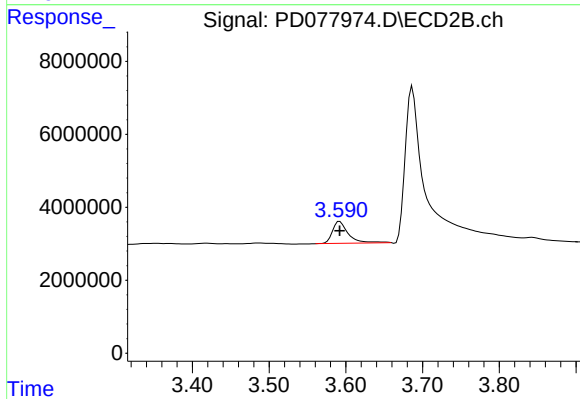
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 32547960
Conc: 22.02 ng/ml



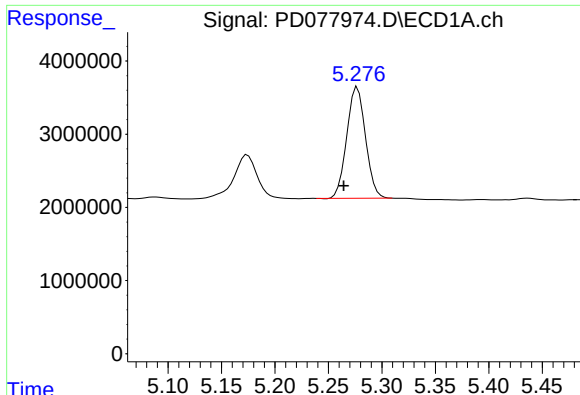
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

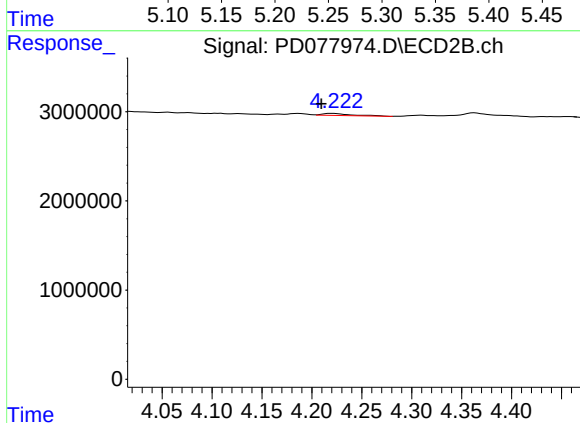
R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 8731145
Conc: 4.04 ng/ml



#5 Aldrin

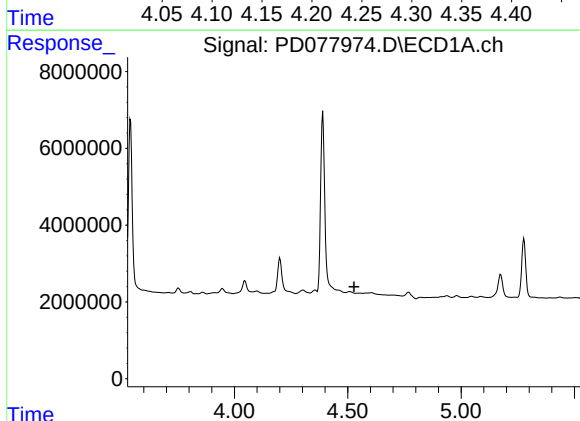
R.T.: 5.277 min
Delta R.T.: 0.013 min
Response: 18579921
Conc: 4.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



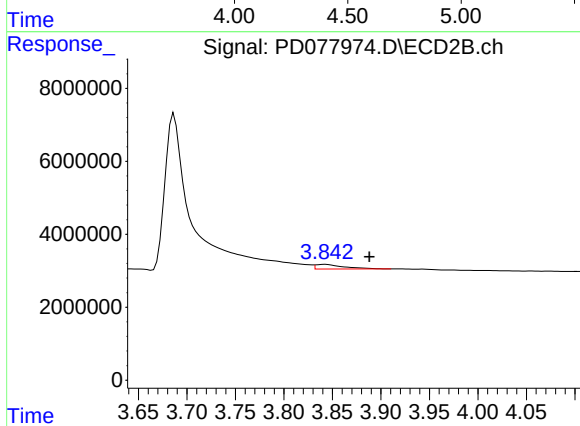
#5 Aldrin

R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 460034
Conc: 0.21 ng/ml



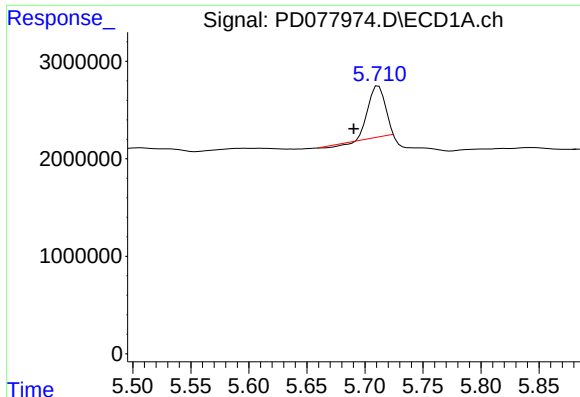
#6 beta-BHC

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



#6 beta-BHC

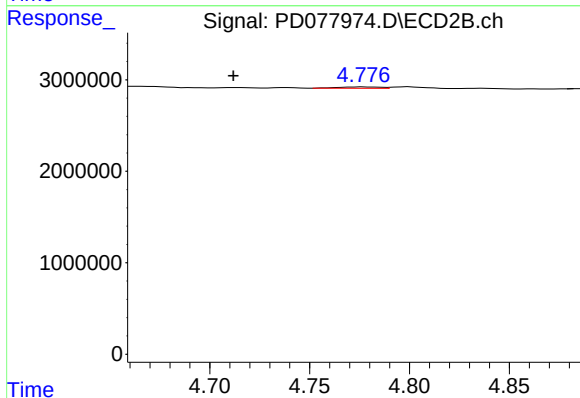
R.T.: 3.843 min
Delta R.T.: -0.045 min
Response: 2582344
Conc: 2.61 ng/ml



#8 Heptachlor epoxide

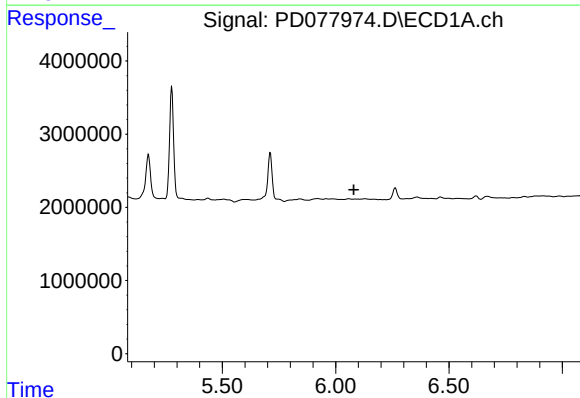
R.T.: 5.712 min
Delta R.T.: 0.021 min
Response: 5249786
Conc: 1.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



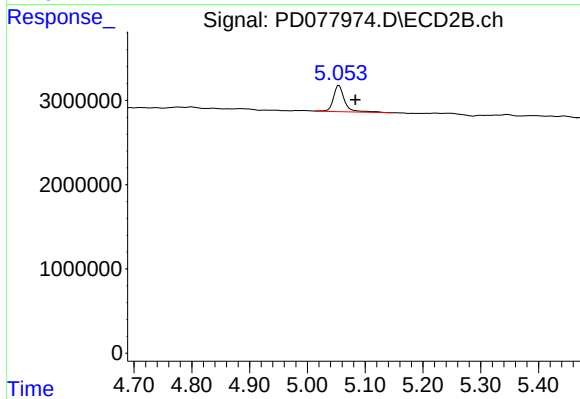
#8 Heptachlor epoxide

R.T.: 4.777 min
Delta R.T.: 0.065 min
Response: 217071
Conc: 0.10 ng/ml



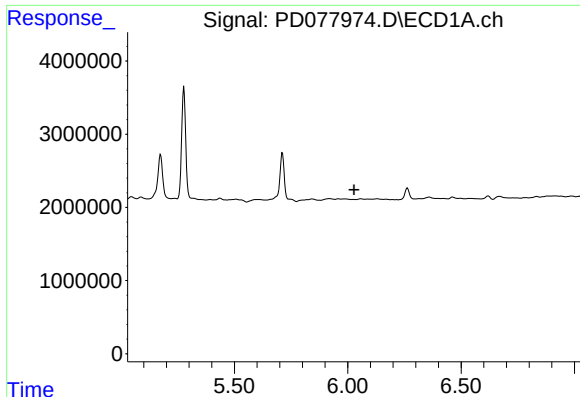
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

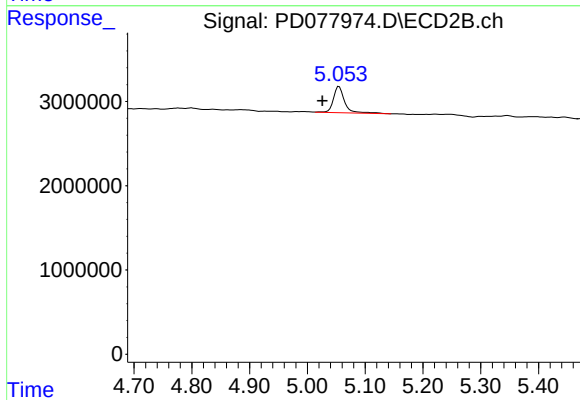
R.T.: 5.055 min
Delta R.T.: -0.028 min
Response: 4282779
Conc: 2.39 ng/ml



#11 cis-Chlordane

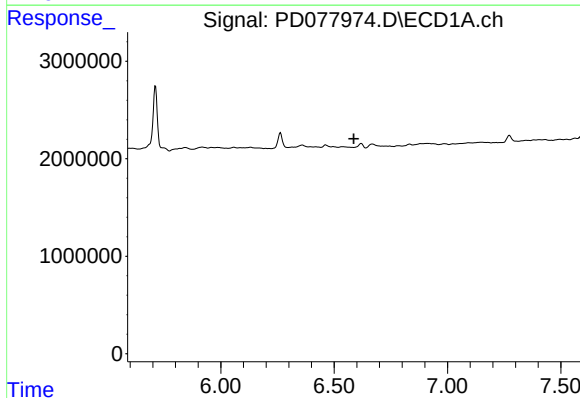
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



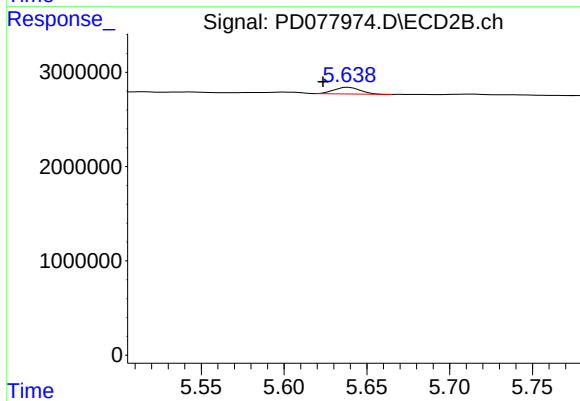
#11 cis-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.029 min
Response: 4282779
Conc: 2.09 ng/ml



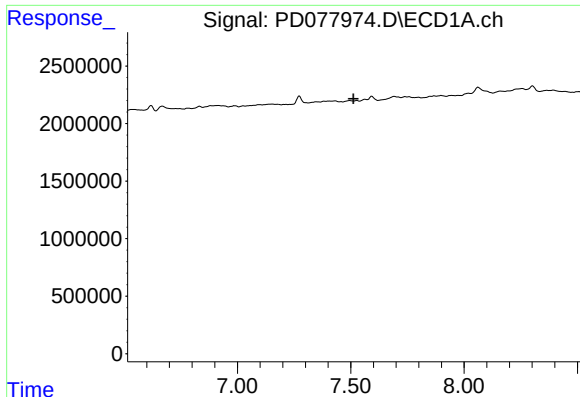
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

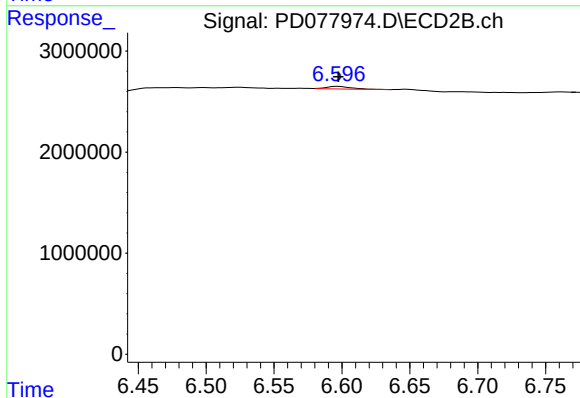
R.T.: 5.639 min
Delta R.T.: 0.016 min
Response: 780884
Conc: 0.43 ng/ml



#20 Methoxychlor

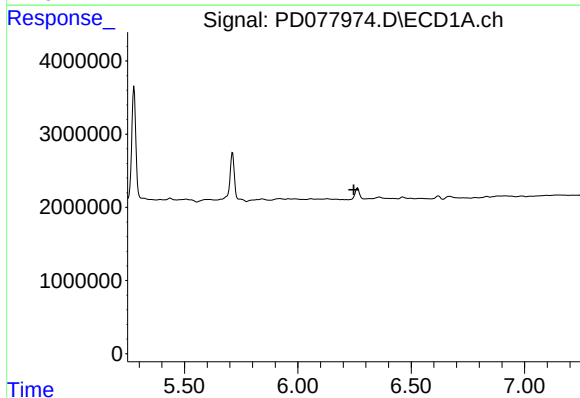
R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



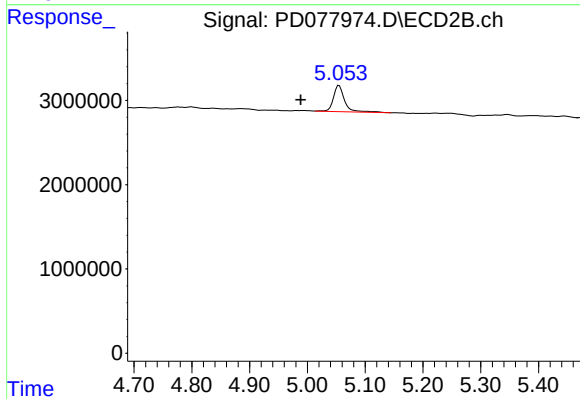
#20 Methoxychlor

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 342727
Conc: 0.44 ng/ml



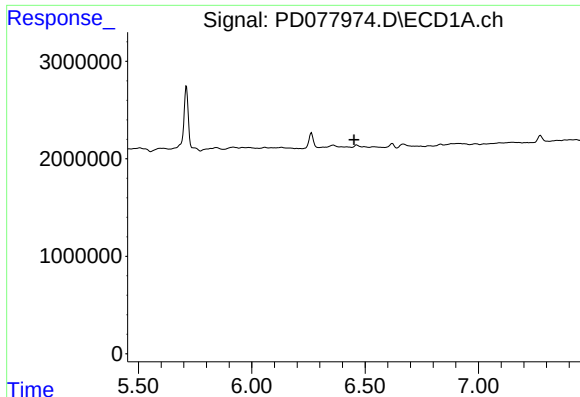
#22 Toxaphene-1

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



#22 Toxaphene-1

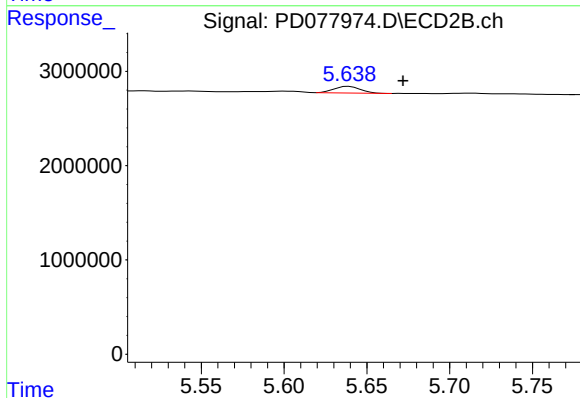
R.T.: 5.055 min
Delta R.T.: 0.067 min
Response: 4282779
Conc: 410.31 ng/ml



#23 Toxaphene-2

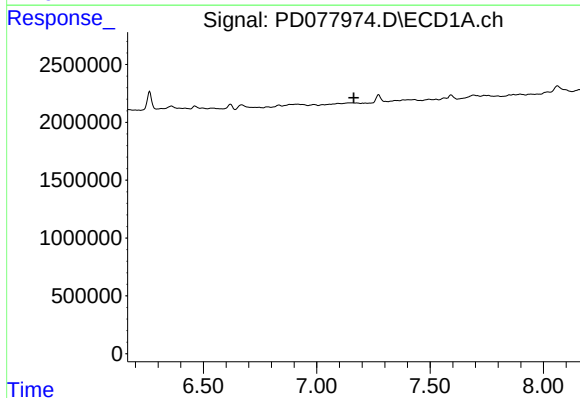
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



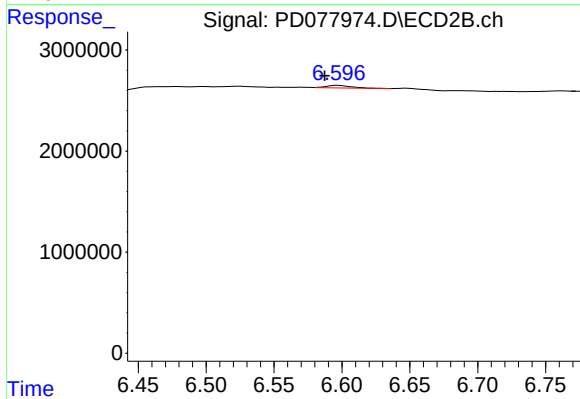
#23 Toxaphene-2

R.T.: 5.639 min
Delta R.T.: -0.033 min
Response: 780884
Conc: 64.76 ng/ml



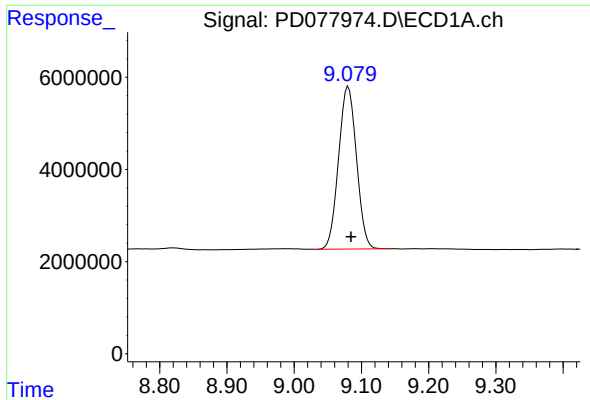
#25 Toxaphene-4

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



#25 Toxaphene-4

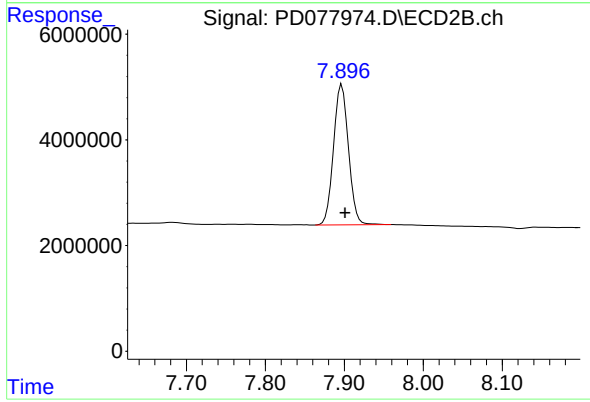
R.T.: 6.597 min
Delta R.T.: 0.010 min
Response: 342727
Conc: 8.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.004 min
Response: 65019568
Conc: 20.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 35017999
Conc: 21.62 ng/ml