

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100320\
 Data File : PD059477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 09:28
 Operator : DD\AJ
 Sample : L4188-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 10:39:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

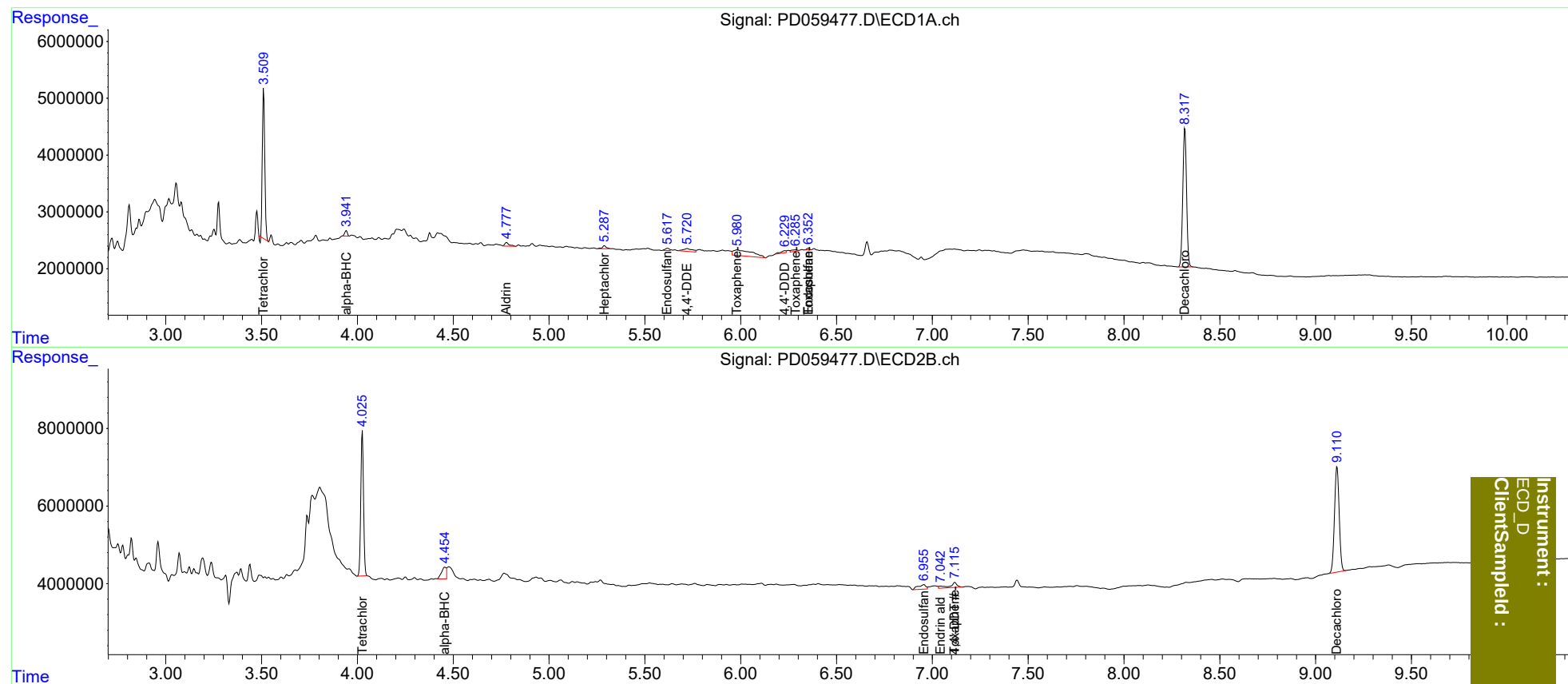
System Monitoring Compounds							
1)	SA Tetrachlo...	3.511	4.026	23351251	36979246	16.166	18.618
27)	SA Decachlor...	8.318	9.111	33221878	46249087	31.006	31.085
Target Compounds							
2)	A alpha-BHC	3.942	4.456f	914936	5097465	0.431	1.745 #
5)	MB Aldrin	4.778	0.000	1049663	0	0.565	N.D. #
8)	B Heptachlo...	5.289f	0.000	821759	0	0.508	N.D. #
9)	A Endosulfan I	5.618	0.000	585472	0	0.389	N.D. #
12)	B 4,4'-DDE	5.721	0.000	1702255	0	1.105	N.D. #
15)	B Endosulfa...	6.353	6.956	280633	3306880	0.216	1.832 #
16)	A 4,4'-DDD	6.232	0.000	698231	0	0.534	N.D. #
17)	MA 4,4'-DDT	0.000	7.117f	0	2479839	N.D.	1.545
18)	B Endrin al...	0.000	7.044	0	1208347	N.D.	0.826
19)	B Endosulfa...	6.779	0.000	93355	0	<MDL	N.D. #
23)	Toxaphene-2	5.981	0.000	7207140	0	750.128	N.D. #
24)	Toxaphene-3	6.286	7.117	632813	2479839	58.657	142.910 #
25)	Toxaphene-4	6.353	0.000	280633	0	11.630	N.D. #

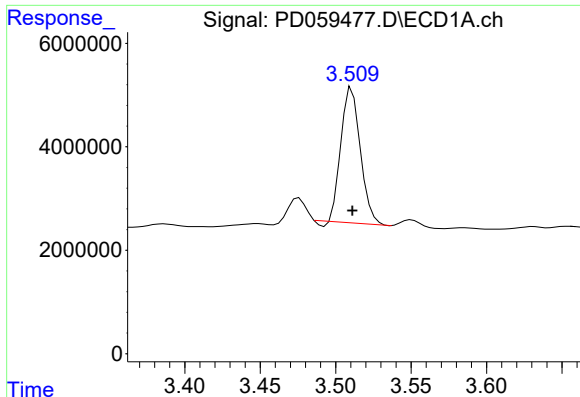
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Oct 2020 09:28
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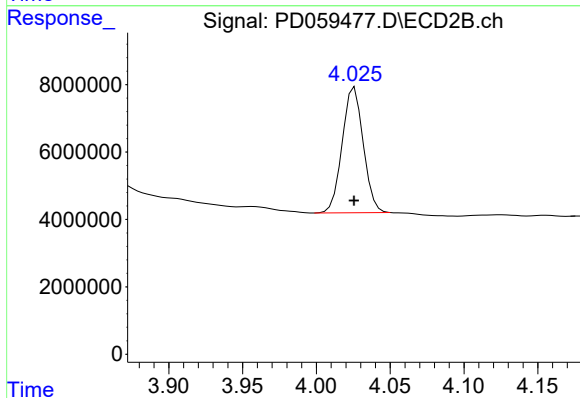




#1 Tetrachloro-m-xylene

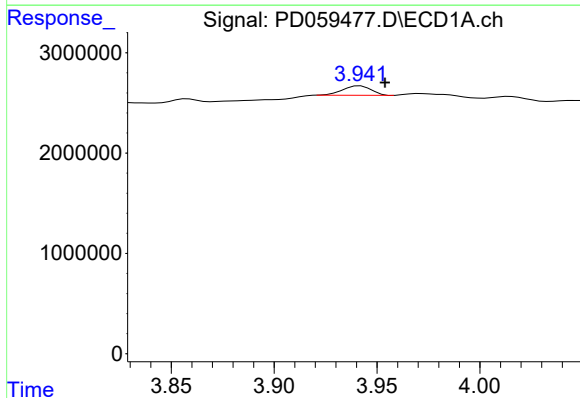
R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 23351251
Conc: 16.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



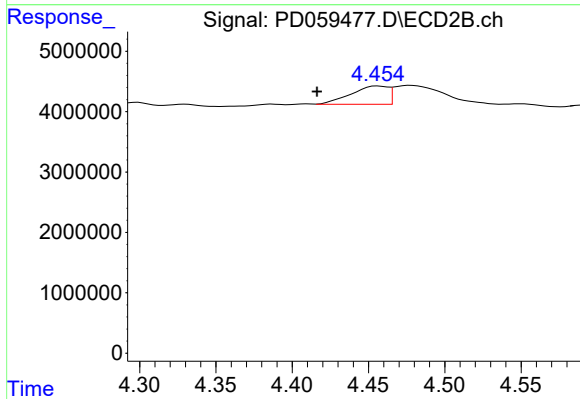
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 36979246
Conc: 18.62 ng/ml



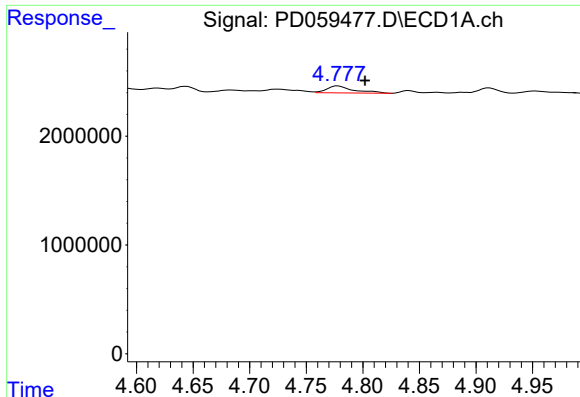
#2 alpha-BHC

R.T.: 3.942 min
Delta R.T.: -0.012 min
Response: 914936
Conc: 0.43 ng/ml



#2 alpha-BHC

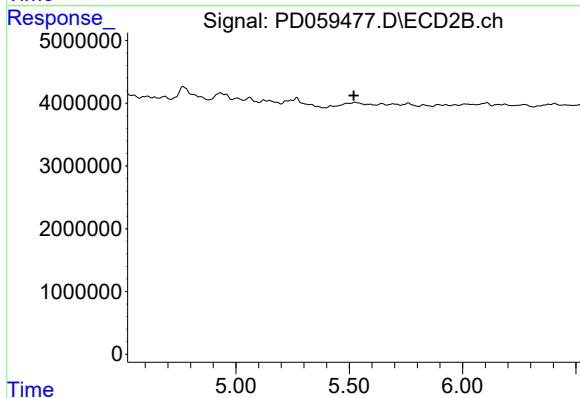
R.T.: 4.456 min
Delta R.T.: 0.040 min
Response: 5097465
Conc: 1.74 ng/ml



#5 Aldrin

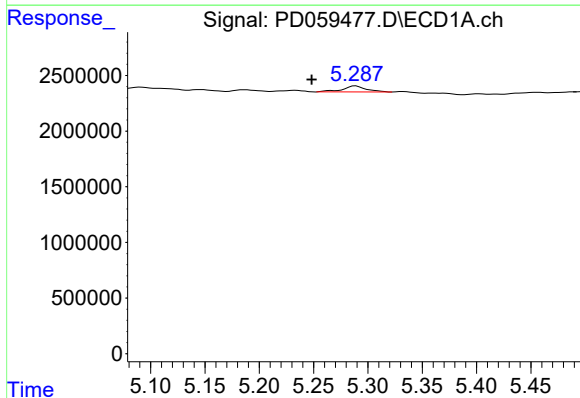
R.T.: 4.778 min
Delta R.T.: -0.024 min
Response: 1049663
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



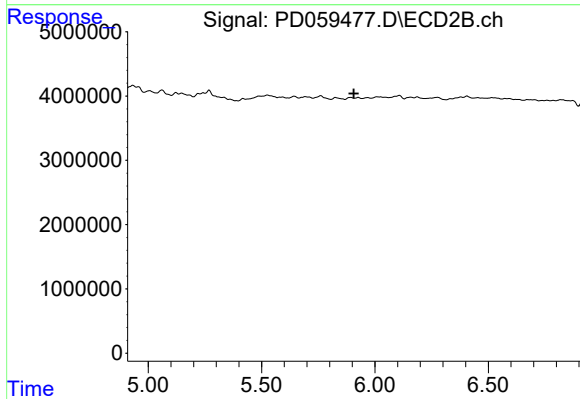
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



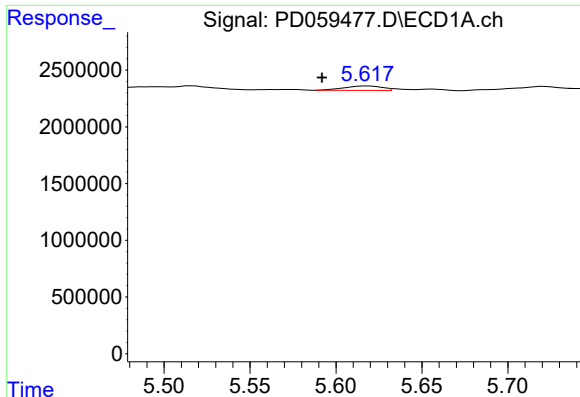
#8 Heptachlor epoxide

R.T.: 5.289 min
Delta R.T.: 0.040 min
Response: 821759
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

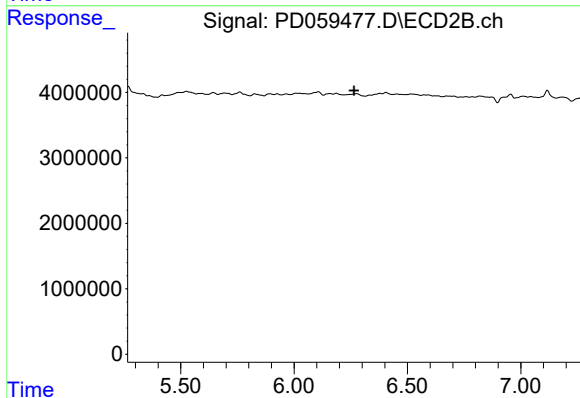
R.T.: 0.000 min
Exp R.T. : 5.907 min
Response: 0
Conc: N.D.



#9 Endosulfan I

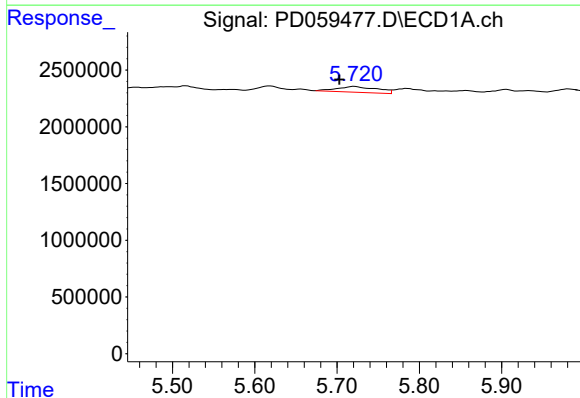
R.T.: 5.618 min
Delta R.T.: 0.026 min
Response: 585472
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



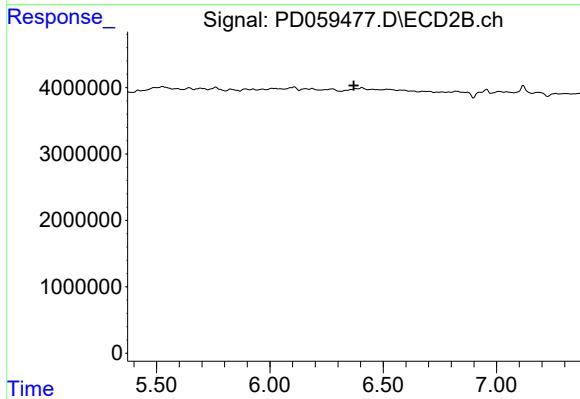
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



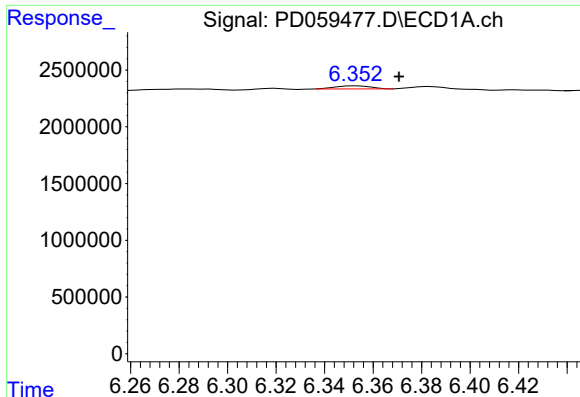
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: 0.018 min
Response: 1702255
Conc: 1.10 ng/ml



#12 4,4'-DDE

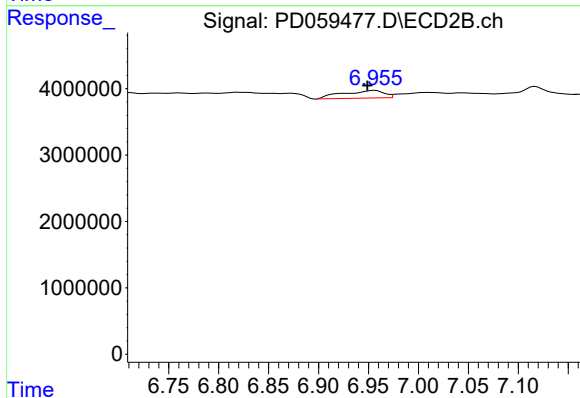
R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



#15 Endosulfan II

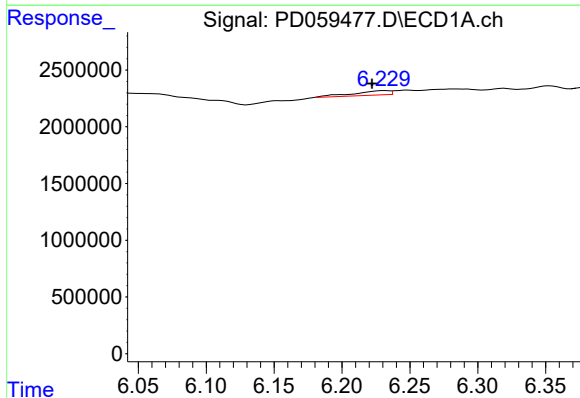
R.T.: 6.353 min
Delta R.T.: -0.018 min
Response: 280633
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



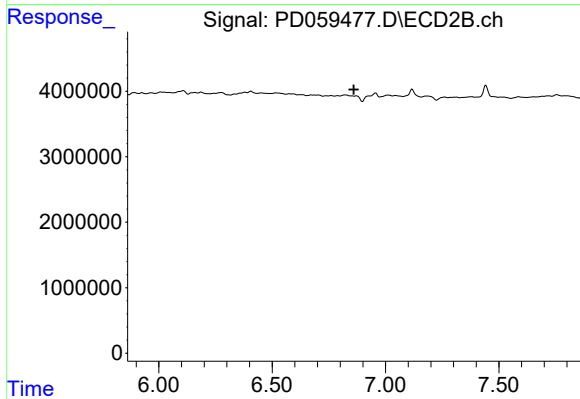
#15 Endosulfan II

R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 3306880
Conc: 1.83 ng/ml



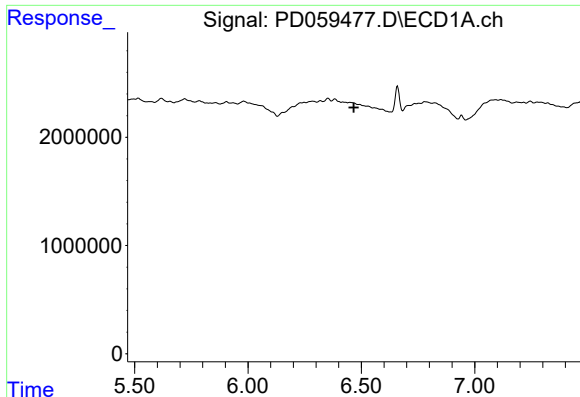
#16 4,4'-DDD

R.T.: 6.232 min
Delta R.T.: 0.009 min
Response: 698231
Conc: 0.53 ng/ml



#16 4,4'-DDD

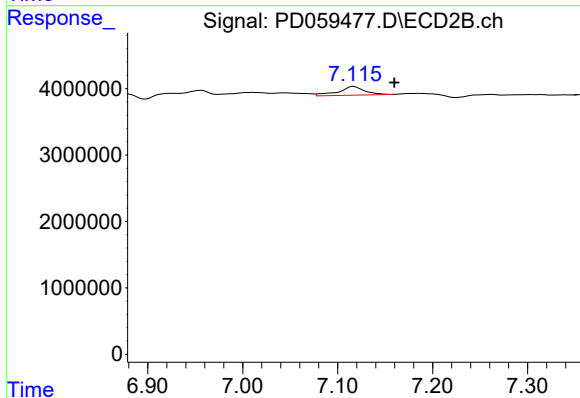
R.T.: 0.000 min
Exp R.T.: 6.860 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

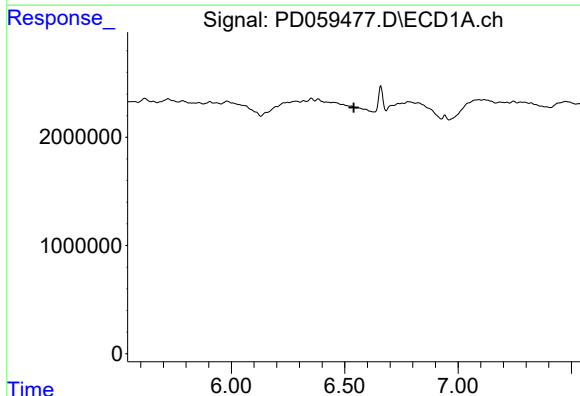
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



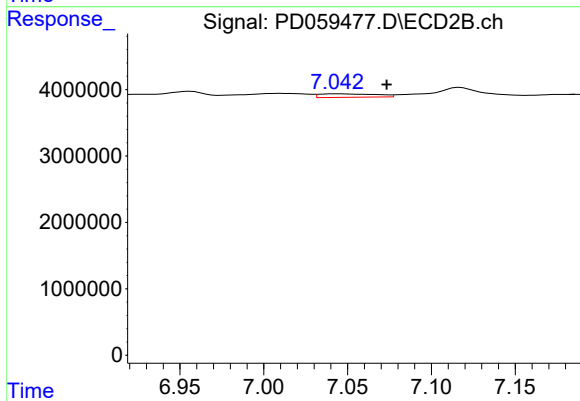
#17 4,4'-DDT

R.T.: 7.117 min
Delta R.T.: -0.043 min
Response: 2479839
Conc: 1.54 ng/ml



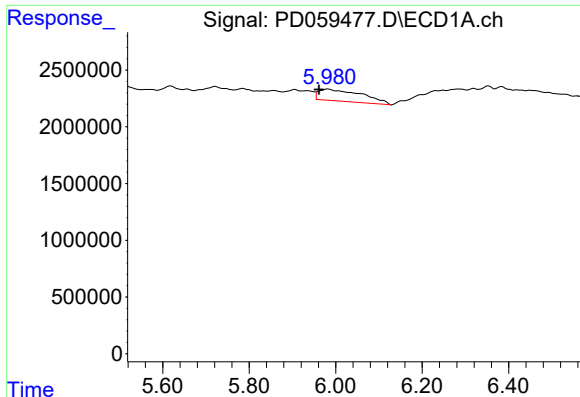
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

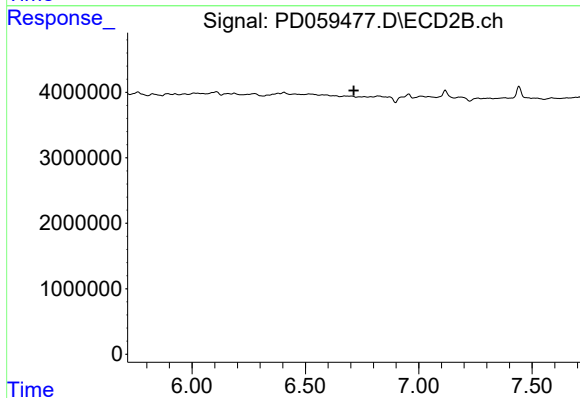
R.T.: 7.044 min
Delta R.T.: -0.029 min
Response: 1208347
Conc: 0.83 ng/ml



#23 Toxaphene-2

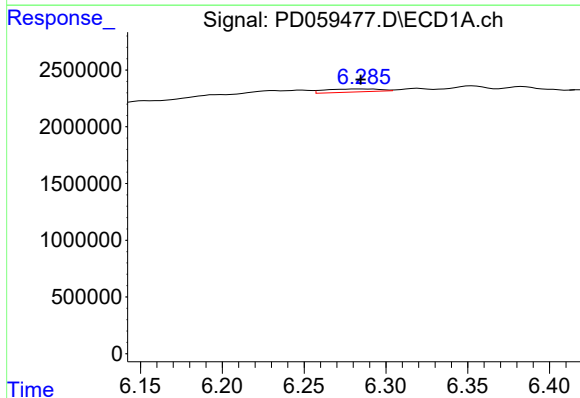
R.T.: 5.981 min
Delta R.T.: 0.020 min
Response: 7207140
Conc: 750.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



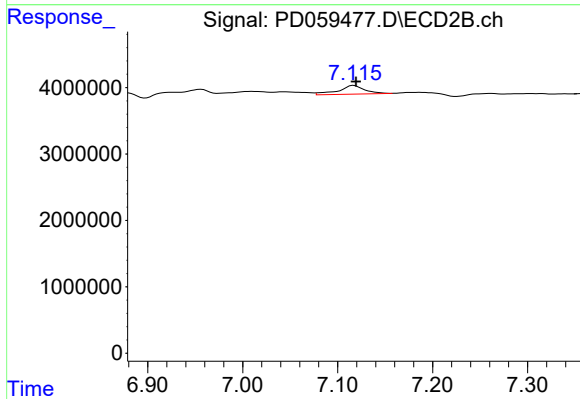
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



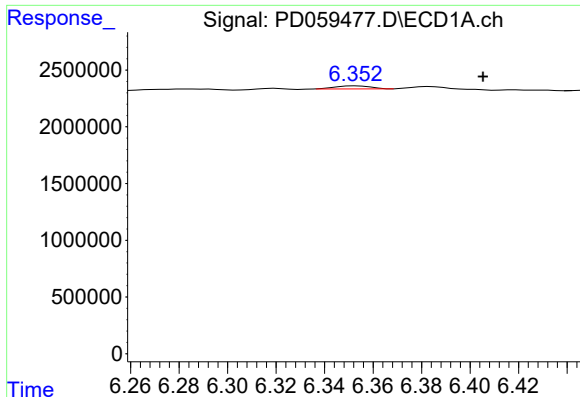
#24 Toxaphene-3

R.T.: 6.286 min
Delta R.T.: 0.001 min
Response: 632813
Conc: 58.66 ng/ml



#24 Toxaphene-3

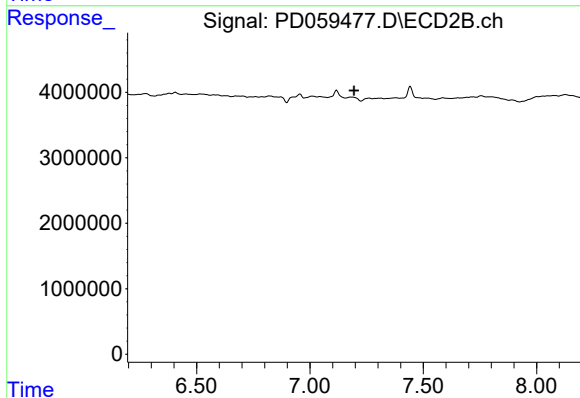
R.T.: 7.117 min
Delta R.T.: -0.003 min
Response: 2479839
Conc: 142.91 ng/ml



#25 Toxaphene-4

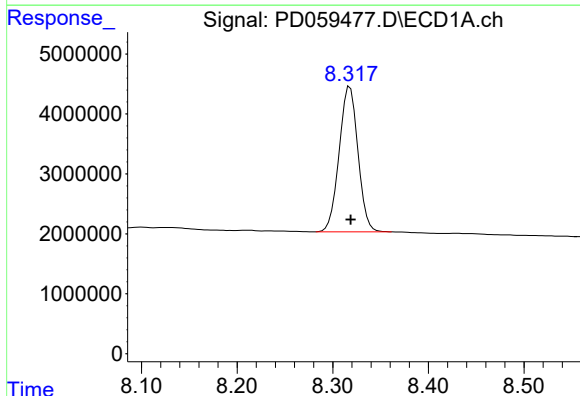
R.T.: 6.353 min
Delta R.T.: -0.052 min
Response: 280633
Conc: 11.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



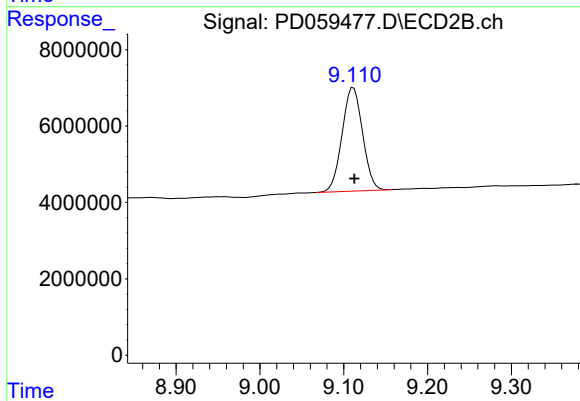
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 33221878
Conc: 31.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 46249087
Conc: 31.09 ng/ml