

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062824\
 Data File : PD083859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 02:55
 Operator : AR\AJ
 Sample : P3062-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1GN8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:01:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062724CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 19:01:18 2024
 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

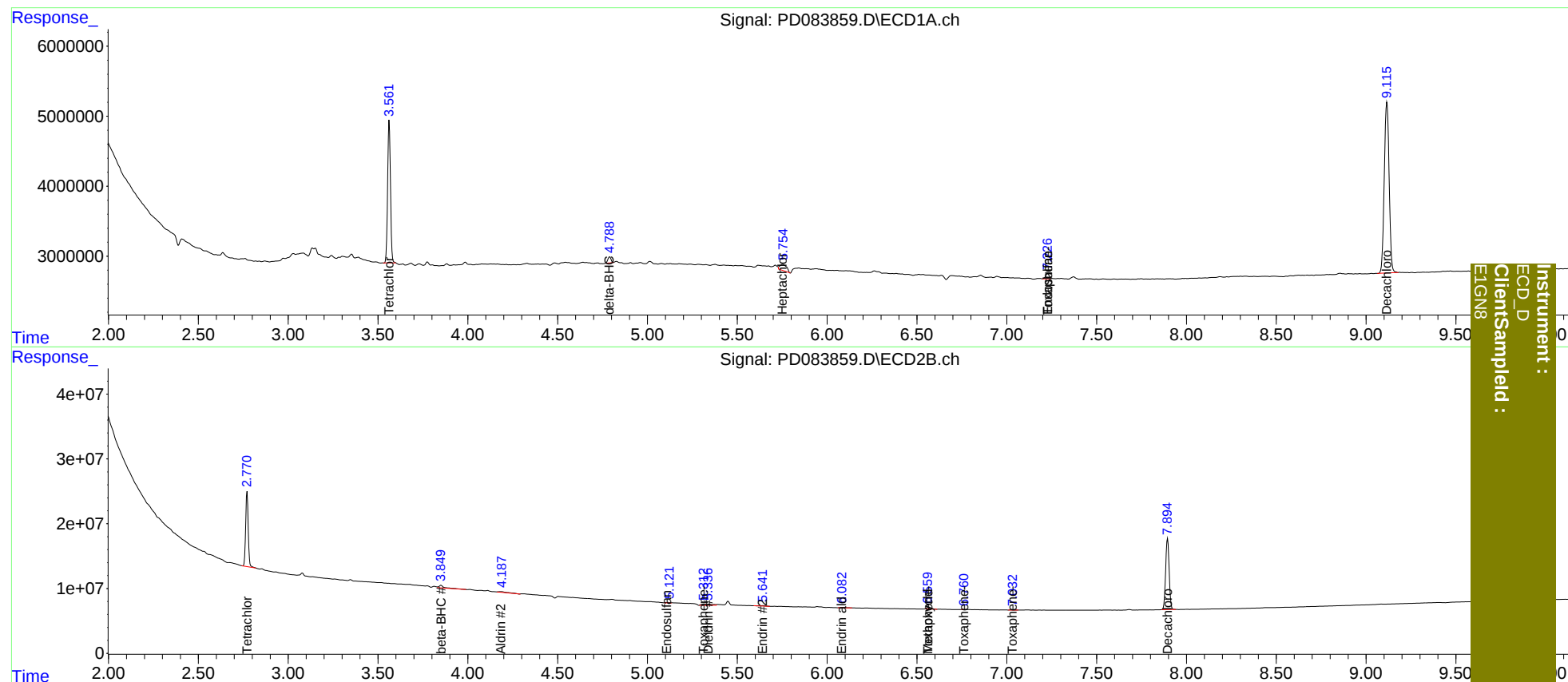
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.771	22369650	113.5E6	22.543	20.502
27)	SA Decachlor...	9.116	7.895	46116232	148.8E6	22.328	22.895
Target Compounds							
5)	MB Aldrin	0.000	4.187f	0	3444955	N.D.	0.411
6)	B beta-BHC	0.000	3.851f	0	7818681	N.D.	2.044
7)	B delta-BHC	4.790	4.111	1060759	663778	0.514	<MDL #
8)	B Heptachlo...	5.752f	0.000	2370321	0	1.261	N.D. #
9)	A Endosulfan I	0.000	5.109	0	1006044	N.D.	0.145
13)	MA Dieldrin	0.000	5.337	0	5160261	N.D.	0.673
14)	MA Endrin	0.000	5.641	0	1186549	N.D.	0.191
15)	B Endosulfa...	0.000	5.946	0	471394	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.841f	0	24055	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.010	0	340792	N.D.	<MDL
18)	B Endrin al...	0.000	6.083	0	678907	N.D.	0.141
19)	B Endosulfa...	7.227	0.000	963371	0	0.565	N.D. #
20)	A Methoxychlor	0.000	6.561f	0	2607154	N.D.	0.954
21)	B Endrin ke...	0.000	6.761f	0	77305	N.D.	<MDL
23)	Toxaphene-2	0.000	5.313	0	3641225	N.D.	91.953
24)	Toxaphene-3	0.000	6.561	0	2607154	N.D.	18.709
25)	Toxaphene-4	7.227f	6.761f	963371	77305	24.582	0.399 #
26)	Toxaphene-5	0.000	7.033	0	207614	N.D.	1.776

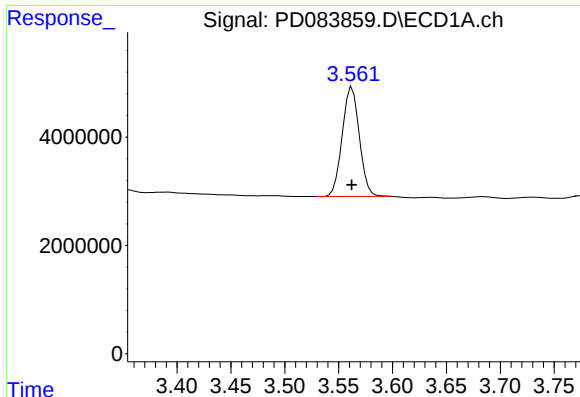
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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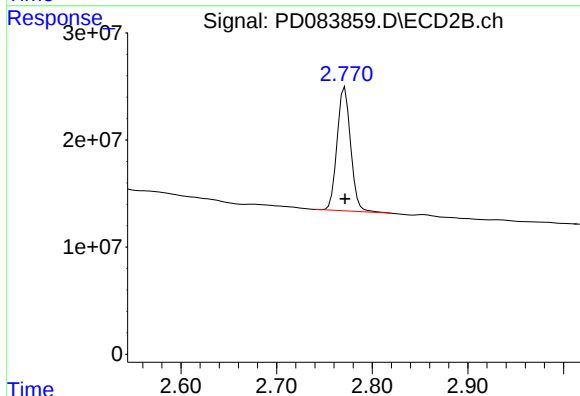




#1 Tetrachloro-m-xylene

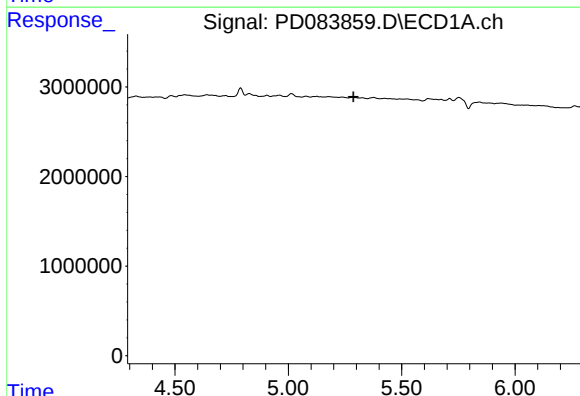
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 22369650
Conc: 22.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1GN8



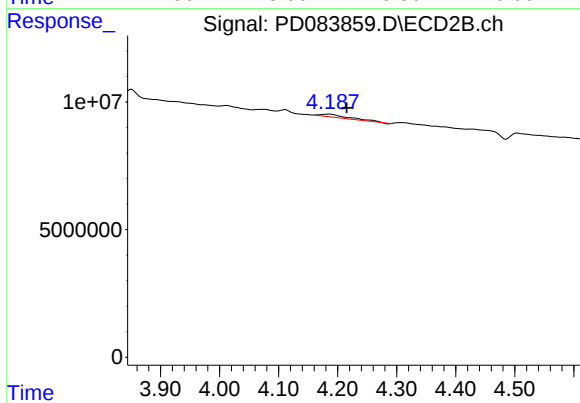
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 113484185
Conc: 20.50 ng/ml



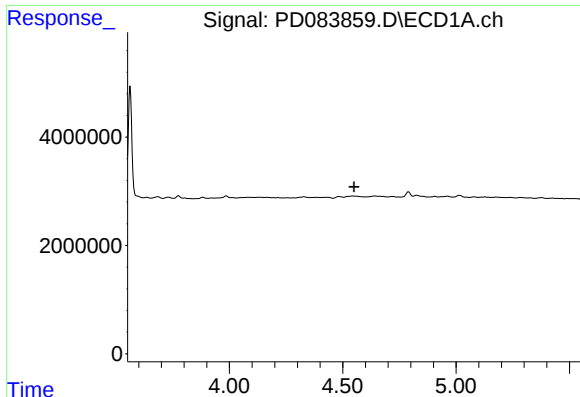
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



#5 Aldrin

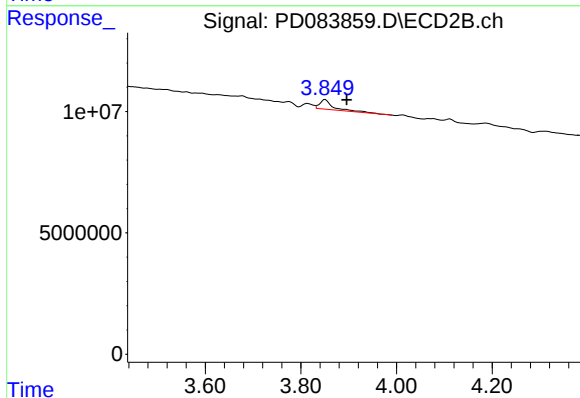
R.T.: 4.187 min
Delta R.T.: -0.029 min
Response: 3444955
Conc: 0.41 ng/ml



#6 beta-BHC

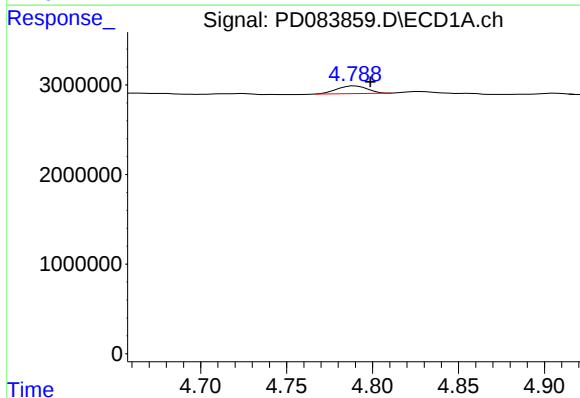
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1GN8



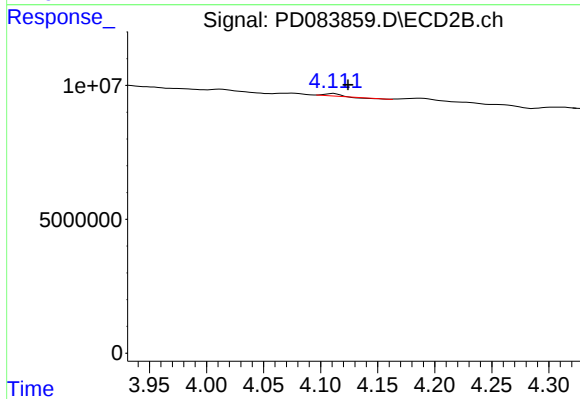
#6 beta-BHC

R.T.: 3.851 min
Delta R.T.: -0.045 min
Response: 7818681
Conc: 2.04 ng/ml



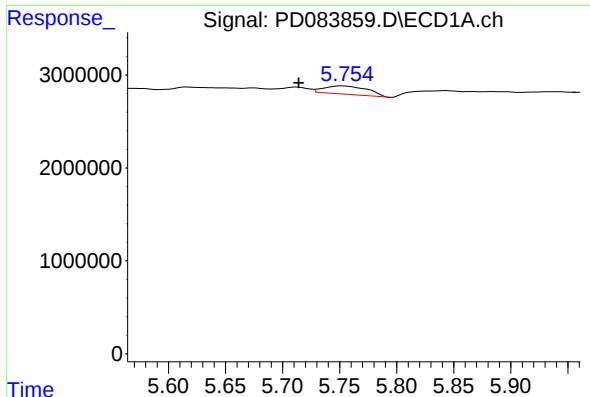
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 1060759
Conc: 0.51 ng/ml



#7 delta-BHC

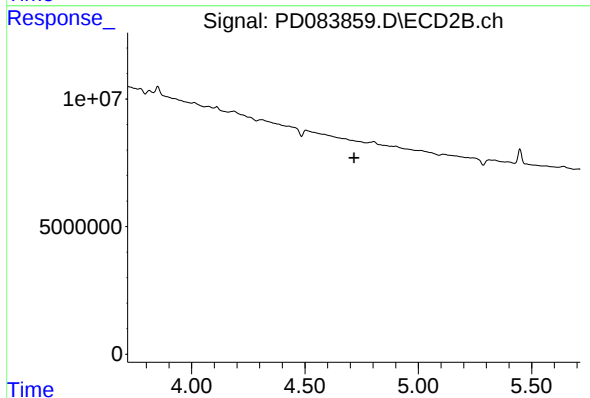
R.T.: 4.111 min
Delta R.T.: -0.013 min
Response: 663778
Conc: N.D.



#8 Heptachlor epoxide

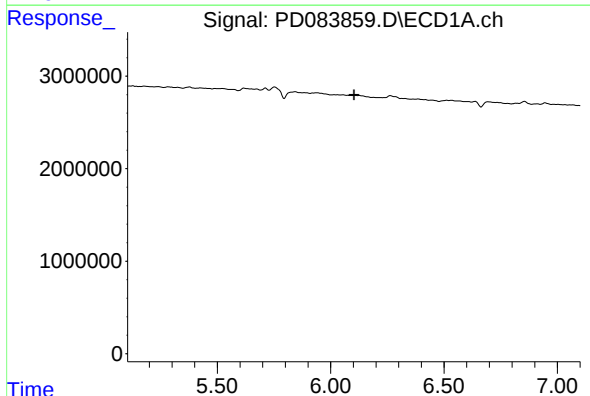
R.T.: 5.752 min
Delta R.T.: 0.038 min
Response: 2370321
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1GN8



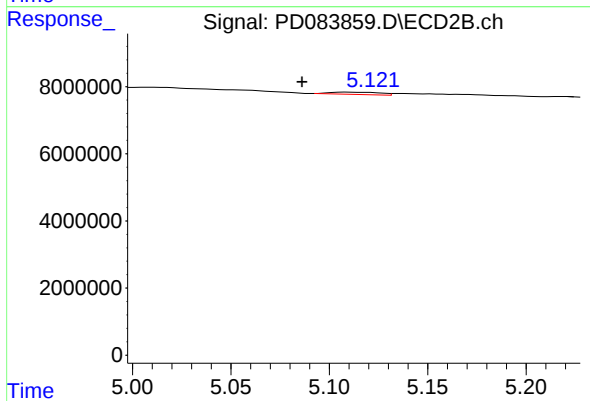
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



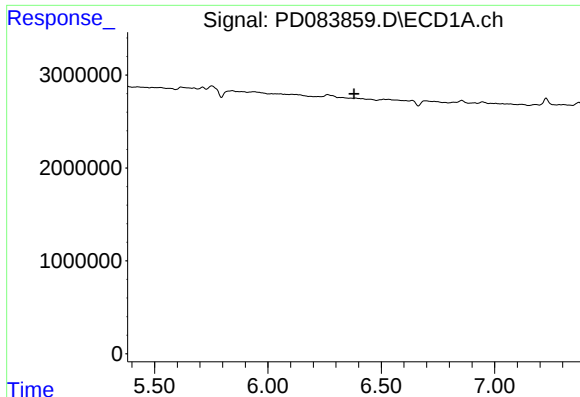
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



#9 Endosulfan I

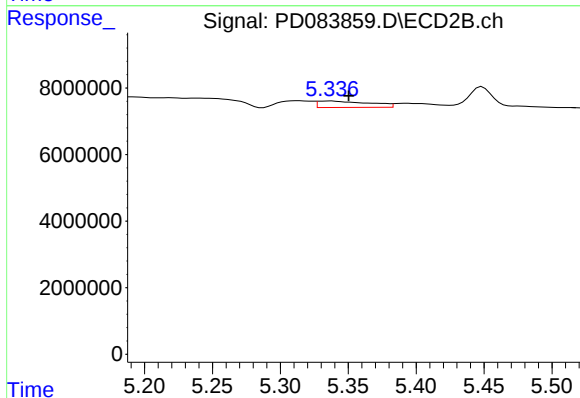
R.T.: 5.109 min
Delta R.T.: 0.022 min
Response: 1006044
Conc: 0.15 ng/ml



#13 Dieldrin

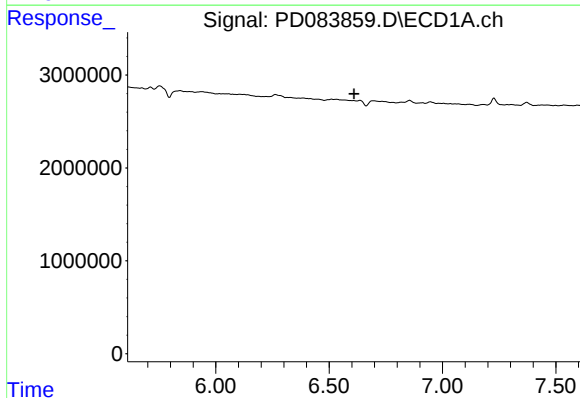
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1GN8



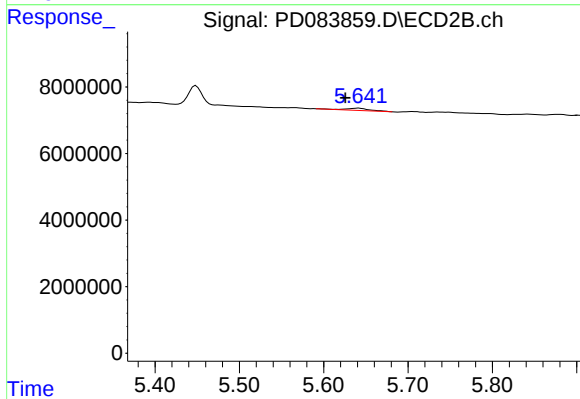
#13 Dieldrin

R.T.: 5.337 min
Delta R.T.: -0.014 min
Response: 5160261
Conc: 0.67 ng/ml



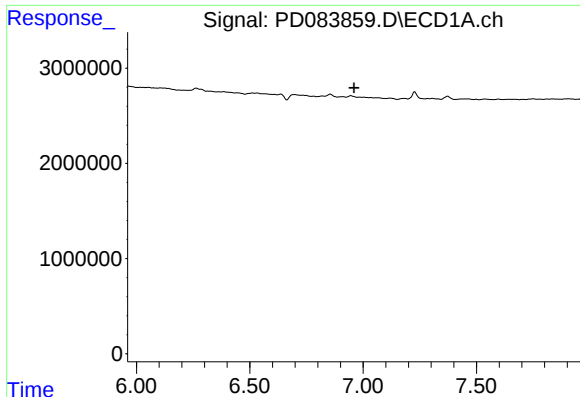
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.



#14 Endrin

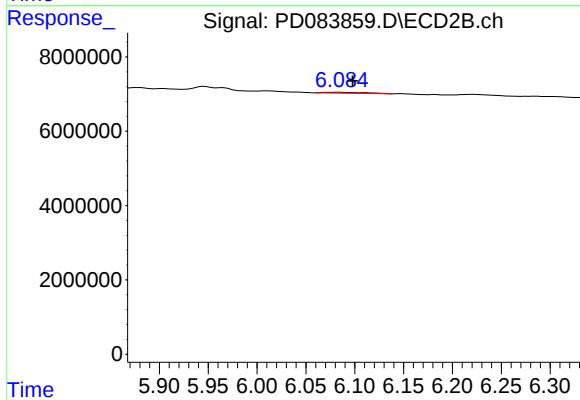
R.T.: 5.641 min
Delta R.T.: 0.015 min
Response: 1186549
Conc: 0.19 ng/ml



#18 Endrin aldehyde

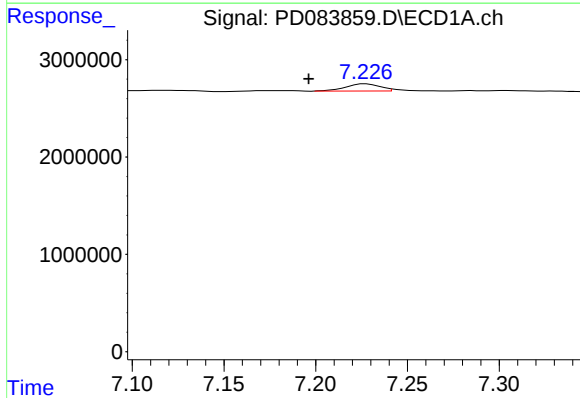
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1GN8



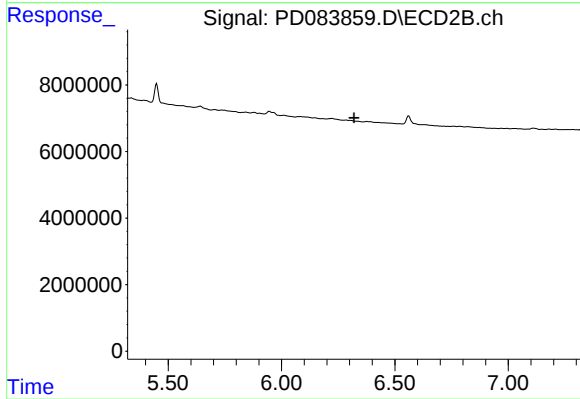
#18 Endrin aldehyde

R.T.: 6.083 min
Delta R.T.: -0.015 min
Response: 678907
Conc: 0.14 ng/ml



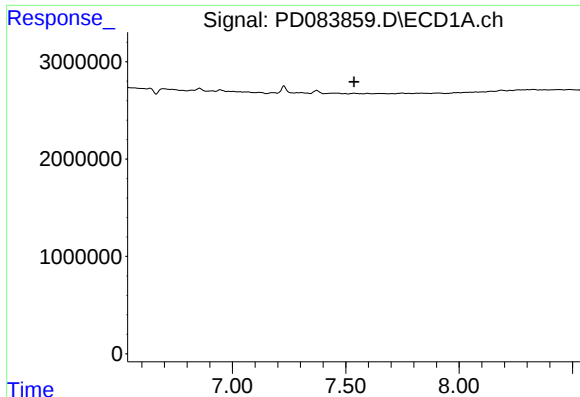
#19 Endosulfan Sulfate

R.T.: 7.227 min
Delta R.T.: 0.031 min
Response: 963371
Conc: 0.57 ng/ml



#19 Endosulfan Sulfate

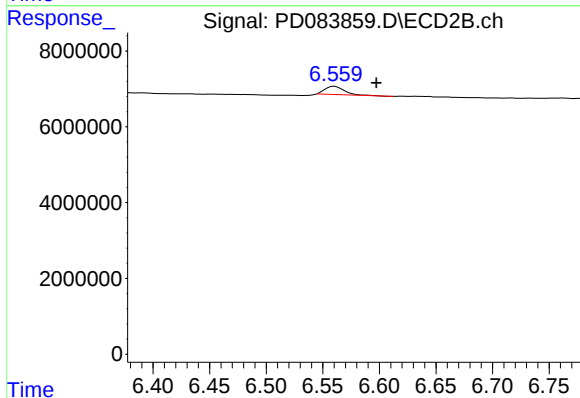
R.T.: 0.000 min
Exp R.T.: 6.320 min
Response: 0
Conc: N.D.



#20 Methoxychlor

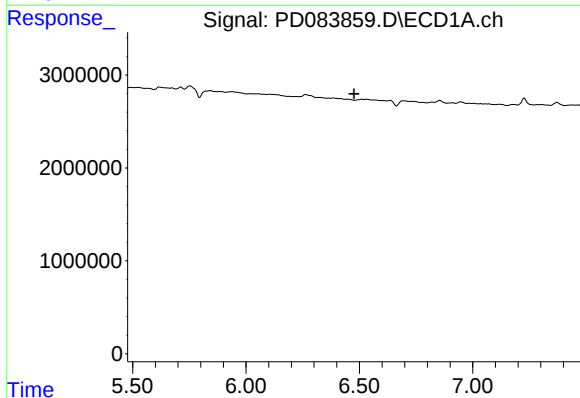
R.T.: 0.000 min
Exp R.T.: 7.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1GN8



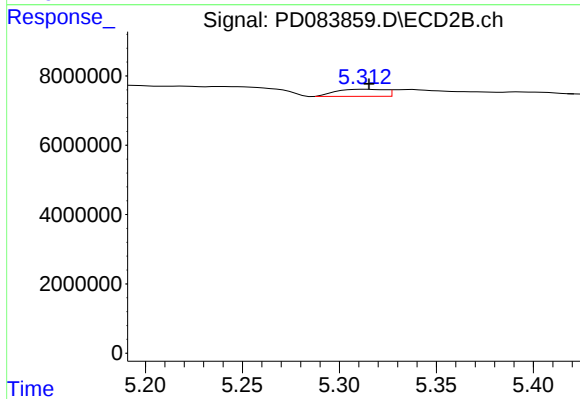
#20 Methoxychlor

R.T.: 6.561 min
Delta R.T.: -0.037 min
Response: 2607154
Conc: 0.95 ng/ml



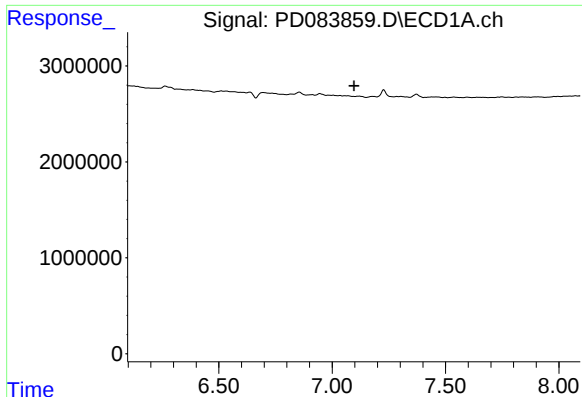
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

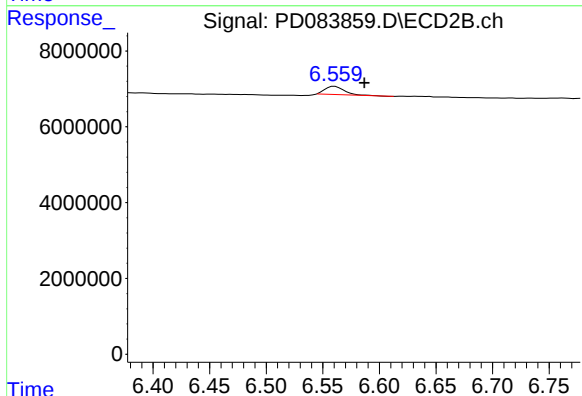
R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 3641225
Conc: 91.95 ng/ml



#24 Toxaphene-3

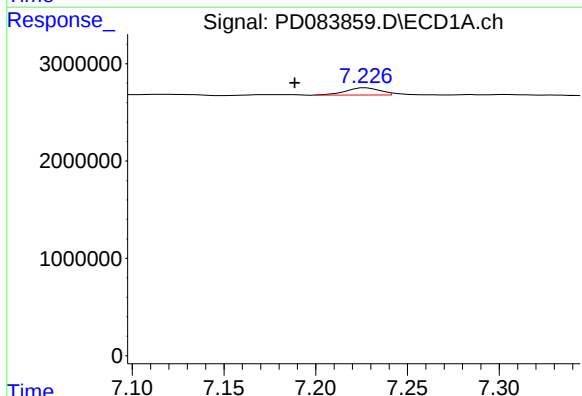
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1GN8



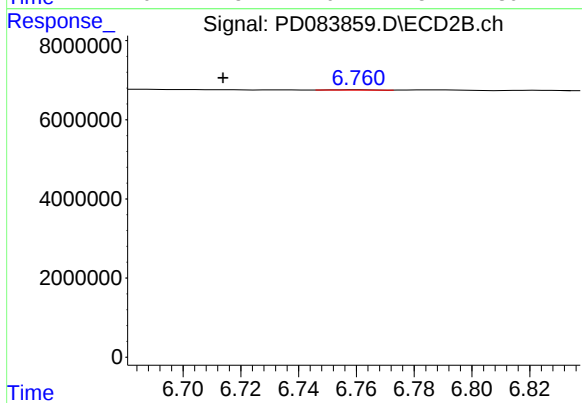
#24 Toxaphene-3

R.T.: 6.561 min
Delta R.T.: -0.026 min
Response: 2607154
Conc: 18.71 ng/ml



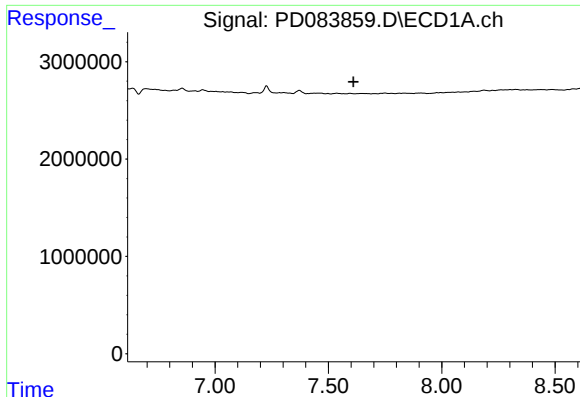
#25 Toxaphene-4

R.T.: 7.227 min
Delta R.T.: 0.039 min
Response: 963371
Conc: 24.58 ng/ml



#25 Toxaphene-4

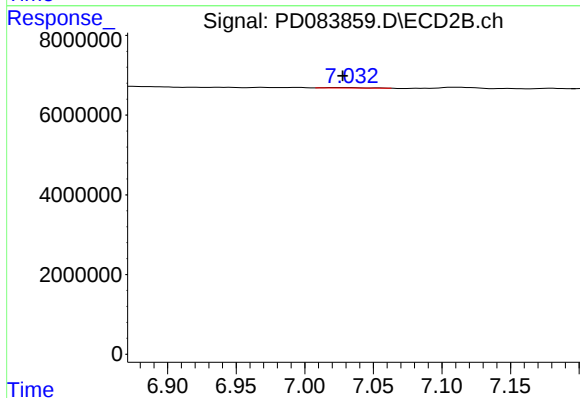
R.T.: 6.761 min
Delta R.T.: 0.047 min
Response: 77305
Conc: 0.40 ng/ml



#26 Toxaphene-5

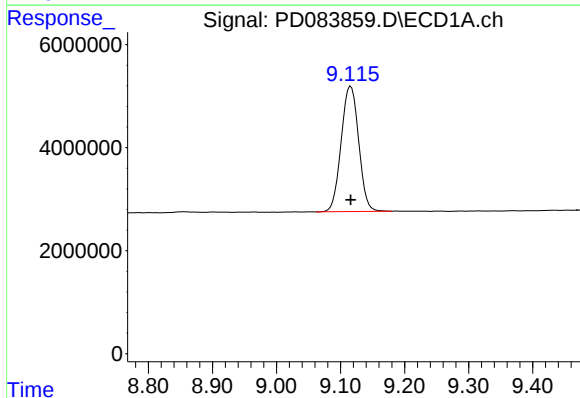
R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1GN8



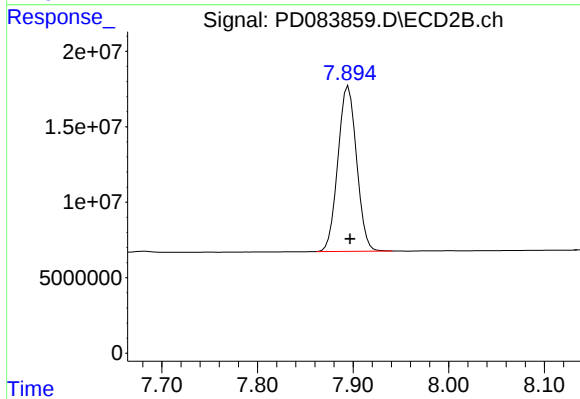
#26 Toxaphene-5

R.T.: 7.033 min
Delta R.T.: 0.005 min
Response: 207614
Conc: 1.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 46116232
Conc: 22.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 148764554
Conc: 22.89 ng/ml