

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
 Data File : PD083018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 19:48
 Operator : AR\AJ
 Sample : PIBLK122
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK074

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 22:36:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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

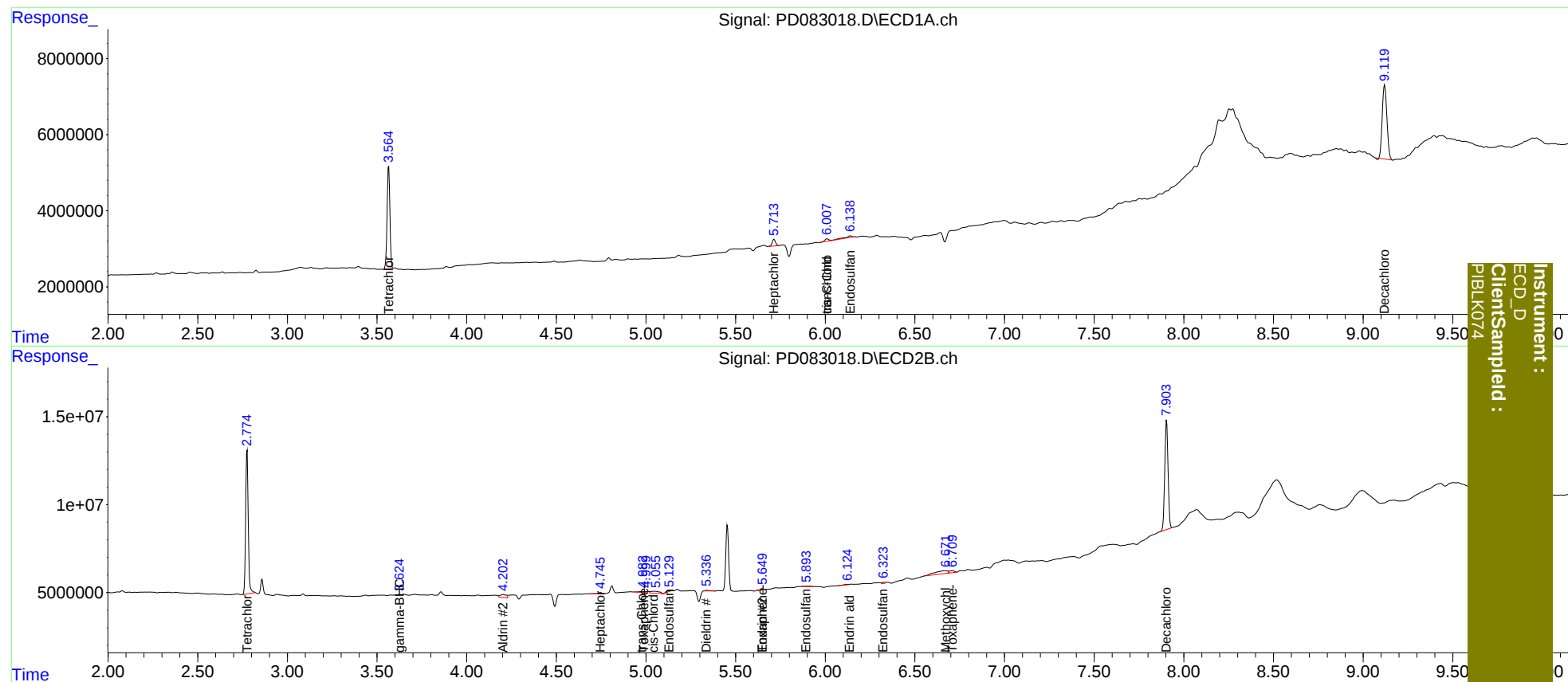
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	29135827	82351105	19.479	21.177
27)	SA Decachlor...	9.120	7.904	35251969	79687244	17.587	20.141
Target Compounds							
2)	A alpha-BHC	0.000	3.303f	0	304875	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.626	0	616027	N.D.	0.106
5)	MB Aldrin	0.000	4.203	0	4086418	N.D.	0.739
7)	B delta-BHC	0.000	4.127	0	451990	N.D.	<MDL
8)	B Heptachlo...	5.714	4.746	2359624	934894	1.057	0.183 #
9)	A Endosulfan I	6.140	5.130f	1438137	748891	0.691	0.166 #
10)	B trans-Chl...	6.009	4.975	962313	723820	0.445	0.145 #
11)	B cis-Chlor...	6.009f	5.042	962313	4029784	0.431	0.793 #
13)	MA Dieldrin	0.000	5.338	0	780580	N.D.	0.156
14)	MA Endrin	0.000	5.651	0	1281538	N.D.	0.293
15)	B Endosulfa...	0.000	5.895	0	516934	N.D.	0.123
16)	A 4,4'-DDD	0.000	5.798	0	207450	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.041	0	380632	N.D.	<MDL
18)	B Endrin al...	0.000	6.125	0	489660	N.D.	0.155
19)	B Endosulfa...	0.000	6.325	0	646867	N.D.	0.161
20)	A Methoxychlor	0.000	6.672f	0	8824453	N.D.	4.497
22)	Toxaphene-1	0.000	4.990	0	610820	N.D.	23.071
23)	Toxaphene-2	0.000	5.651	0	1281538	N.D.	44.898
25)	Toxaphene-4	0.000	6.711	0	2296771	N.D.	17.998

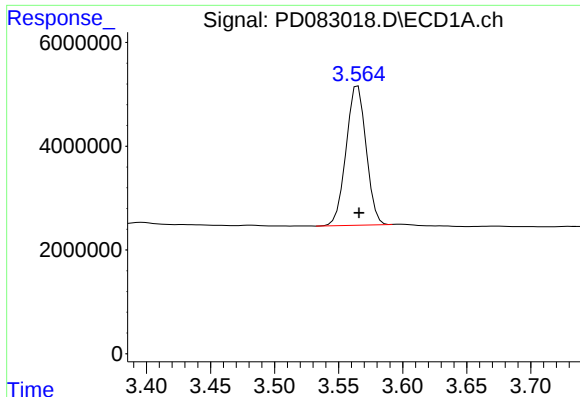
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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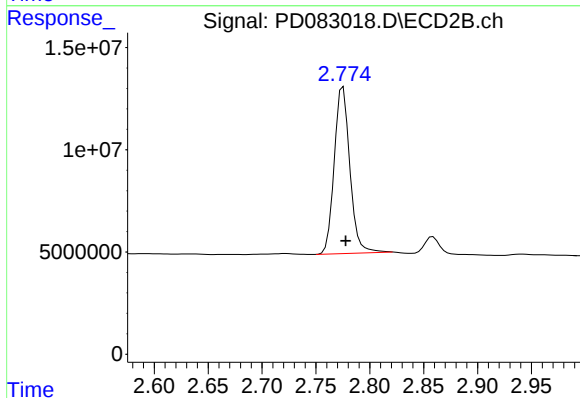




#1 Tetrachloro-m-xylene

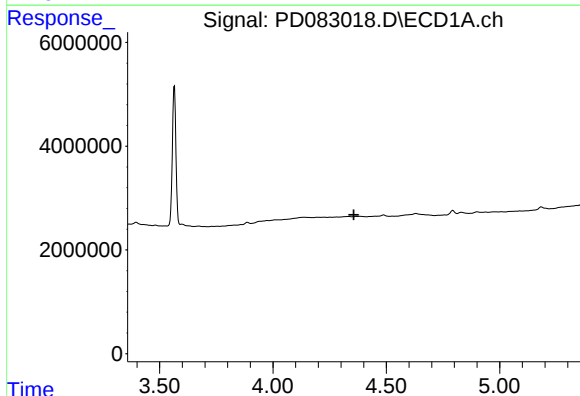
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 29135827
Conc: 19.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK074



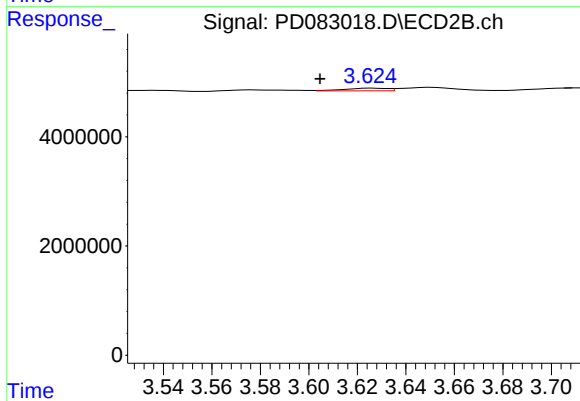
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 82351105
Conc: 21.18 ng/ml



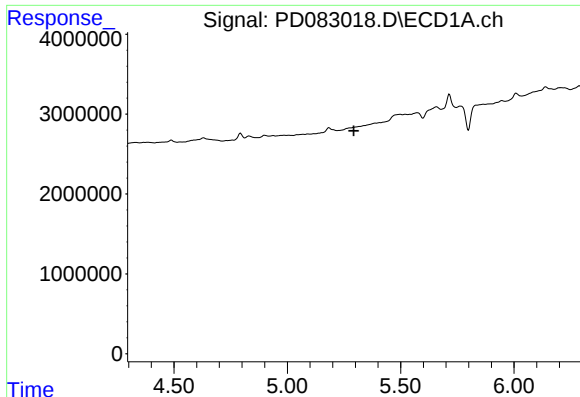
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

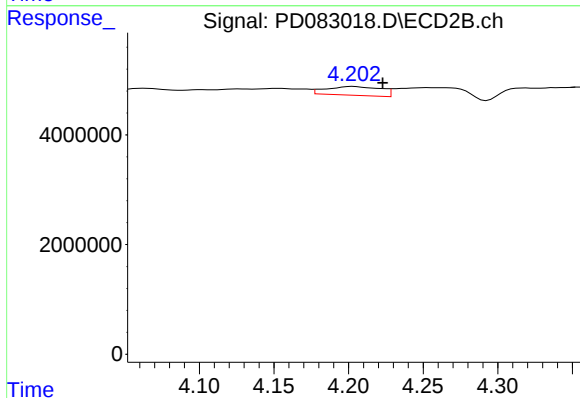
R.T.: 3.626 min
Delta R.T.: 0.021 min
Response: 616027
Conc: 0.11 ng/ml



#5 Aldrin

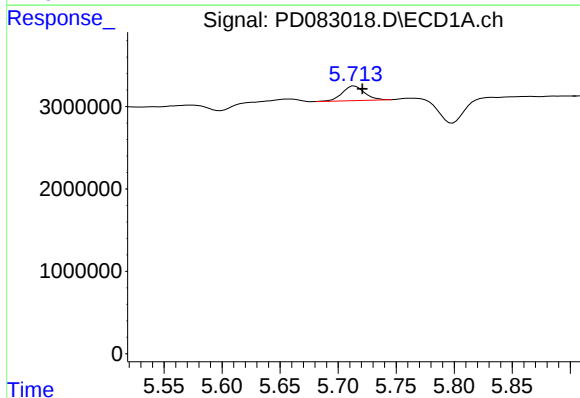
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK074



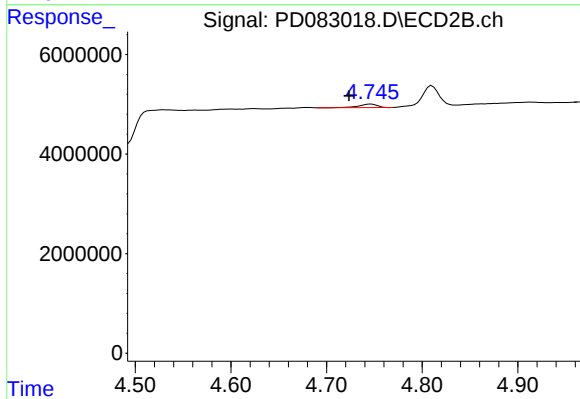
#5 Aldrin

R.T.: 4.203 min
Delta R.T.: -0.020 min
Response: 4086418
Conc: 0.74 ng/ml



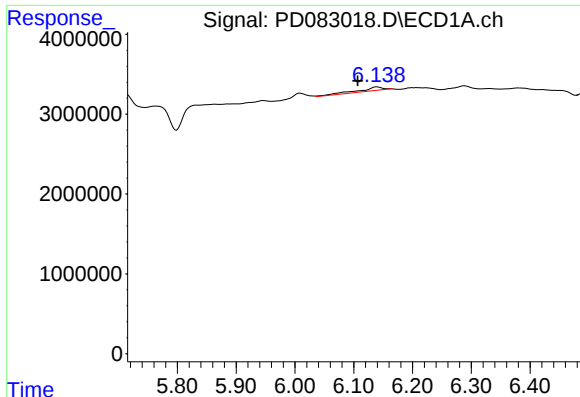
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 2359624
Conc: 1.06 ng/ml



#8 Heptachlor epoxide

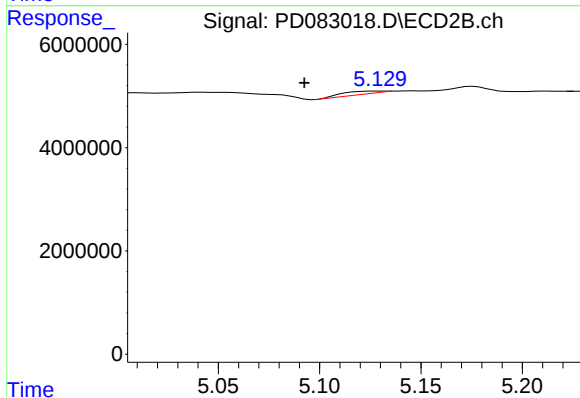
R.T.: 4.746 min
Delta R.T.: 0.023 min
Response: 934894
Conc: 0.18 ng/ml



#9 Endosulfan I

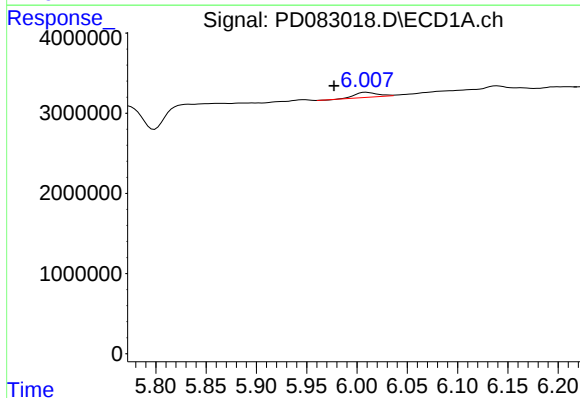
R.T.: 6.140 min
Delta R.T.: 0.033 min
Response: 1438137
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK074



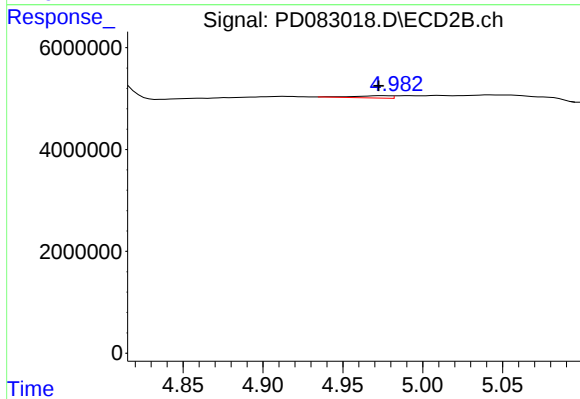
#9 Endosulfan I

R.T.: 5.130 min
Delta R.T.: 0.038 min
Response: 748891
Conc: 0.17 ng/ml



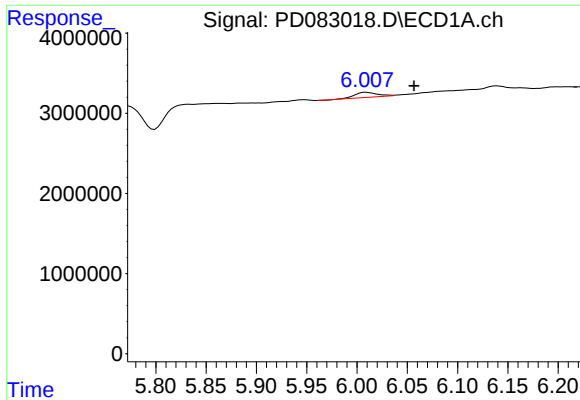
#10 trans-Chlordane

R.T.: 6.009 min
Delta R.T.: 0.032 min
Response: 962313
Conc: 0.44 ng/ml



#10 trans-Chlordane

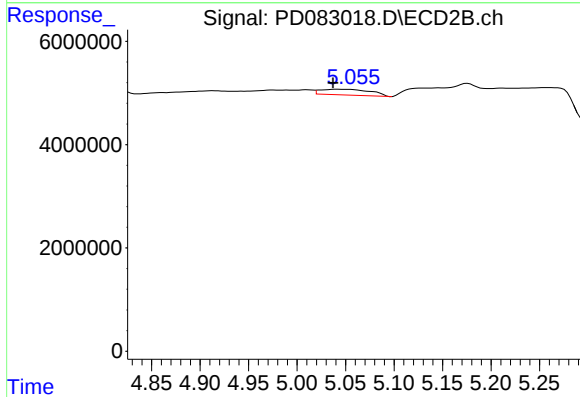
R.T.: 4.975 min
Delta R.T.: 0.003 min
Response: 723820
Conc: 0.15 ng/ml



#11 cis-Chlordane

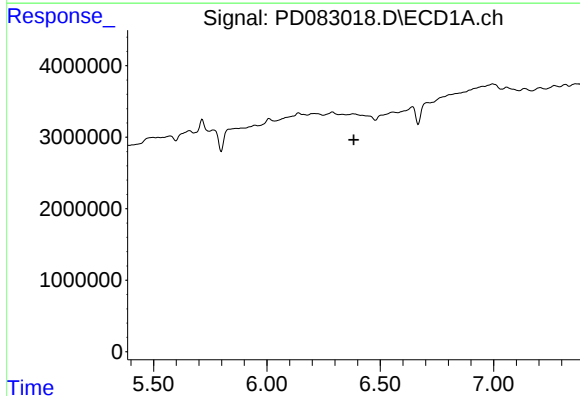
R.T.: 6.009 min
Delta R.T.: -0.048 min
Response: 962313
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK074



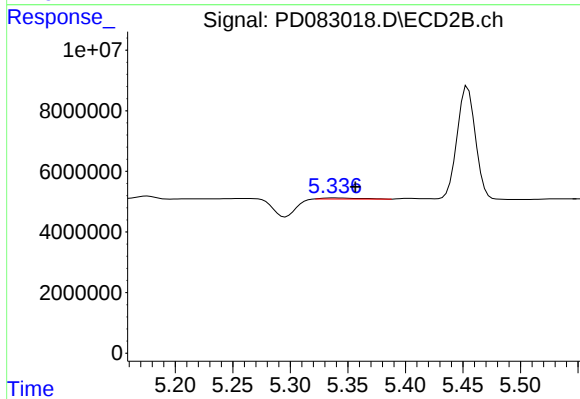
#11 cis-Chlordane

R.T.: 5.042 min
Delta R.T.: 0.005 min
Response: 4029784
Conc: 0.79 ng/ml



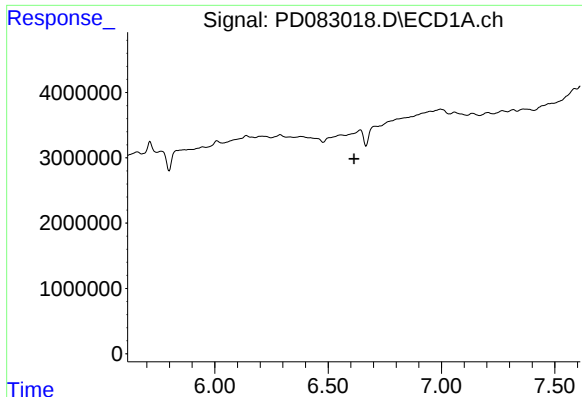
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#13 Dieldrin

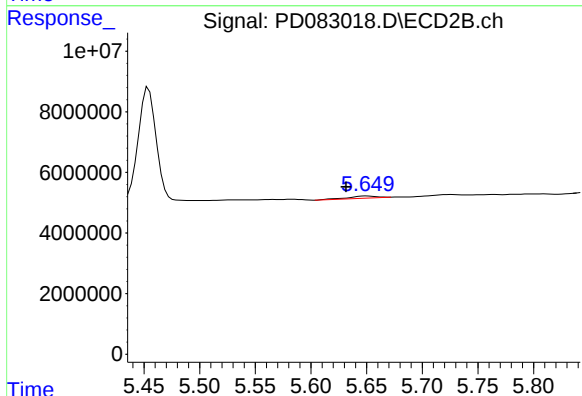
R.T.: 5.338 min
Delta R.T.: -0.018 min
Response: 780580
Conc: 0.16 ng/ml



#14 Endrin

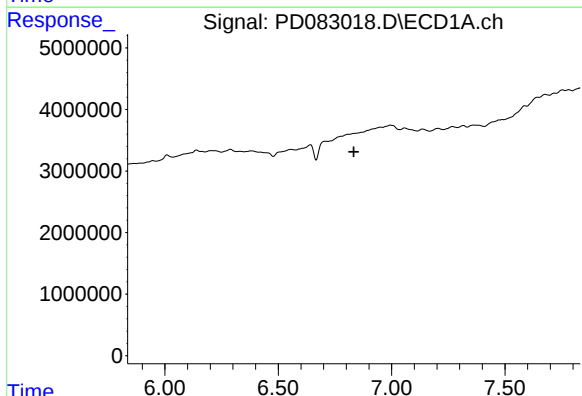
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK074



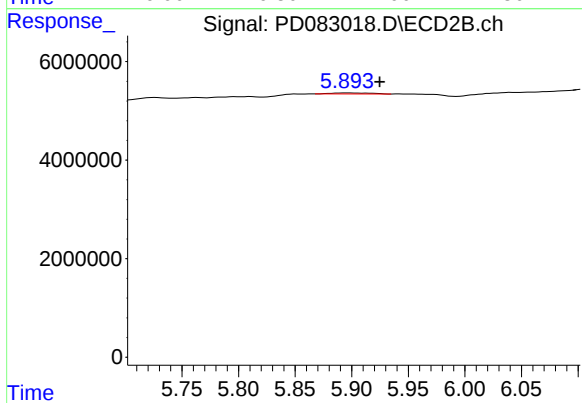
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.019 min
Response: 1281538
Conc: 0.29 ng/ml



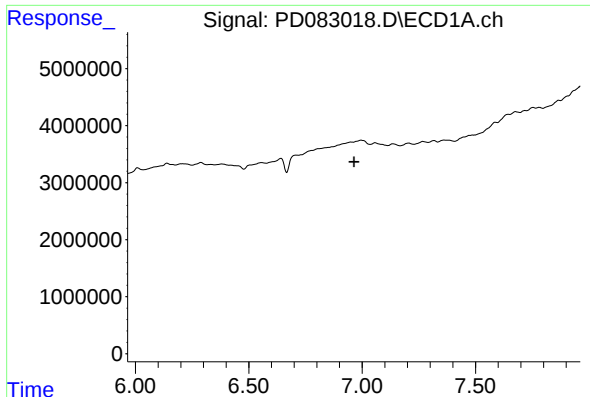
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



#15 Endosulfan II

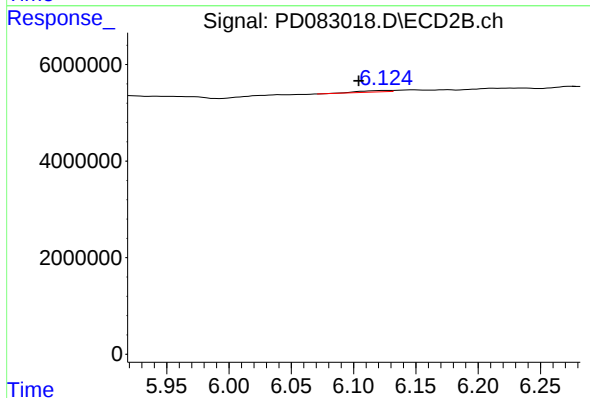
R.T.: 5.895 min
Delta R.T.: -0.029 min
Response: 516934
Conc: 0.12 ng/ml



#18 Endrin aldehyde

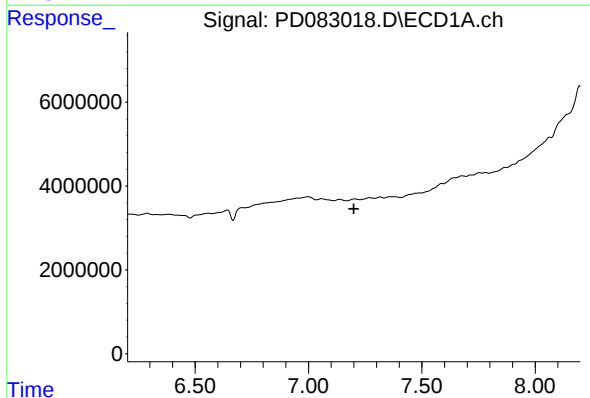
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK074



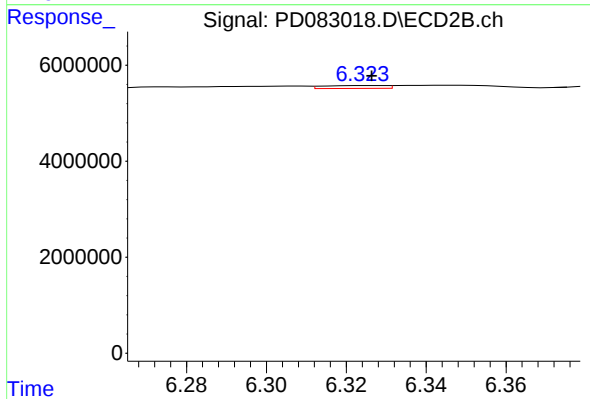
#18 Endrin aldehyde

R.T.: 6.125 min
Delta R.T.: 0.021 min
Response: 489660
Conc: 0.16 ng/ml



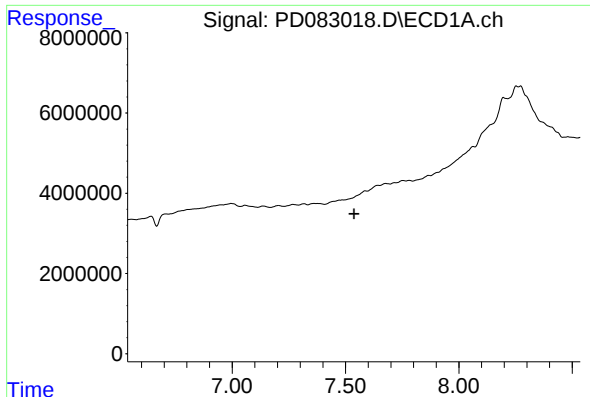
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

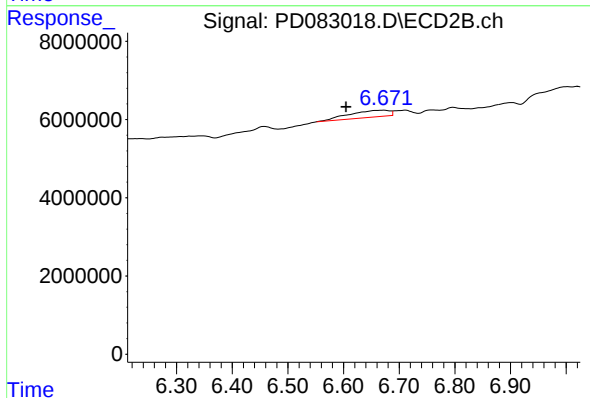
R.T.: 6.325 min
Delta R.T.: -0.001 min
Response: 646867
Conc: 0.16 ng/ml



#20 Methoxychlor

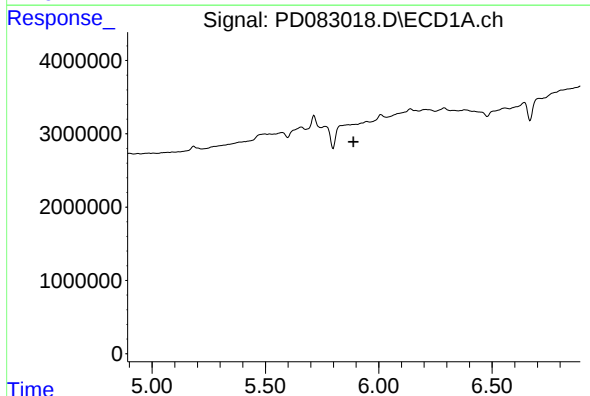
R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK074



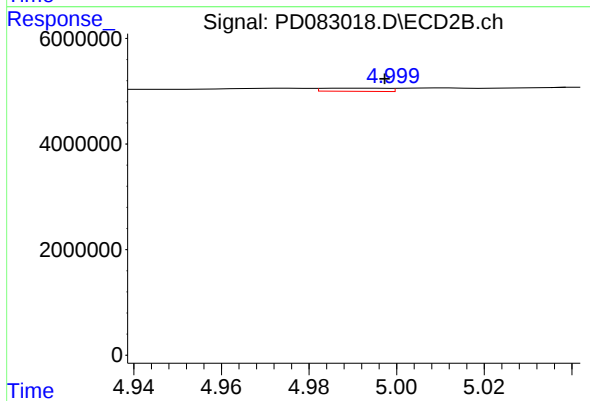
#20 Methoxychlor

R.T.: 6.672 min
Delta R.T.: 0.068 min
Response: 8824453
Conc: 4.50 ng/ml



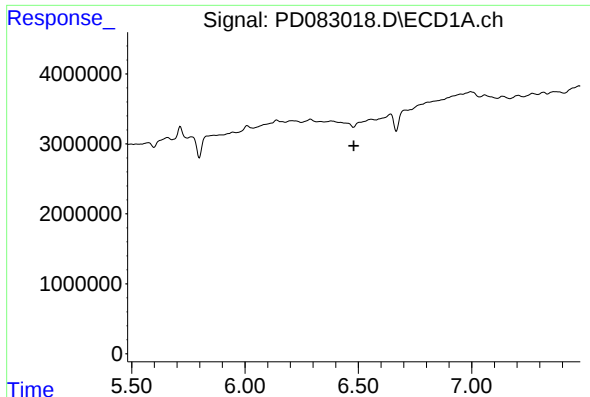
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

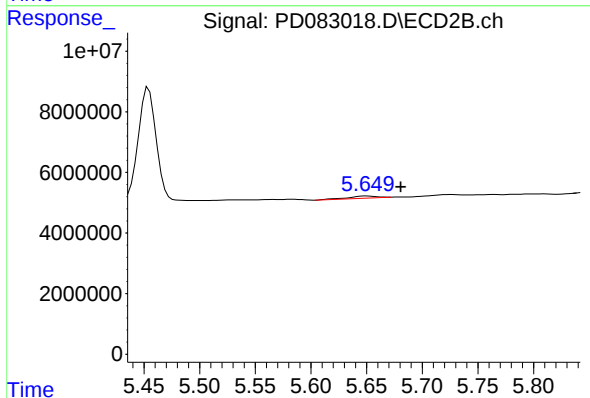
R.T.: 4.990 min
Delta R.T.: -0.007 min
Response: 610820
Conc: 23.07 ng/ml



#23 Toxaphene-2

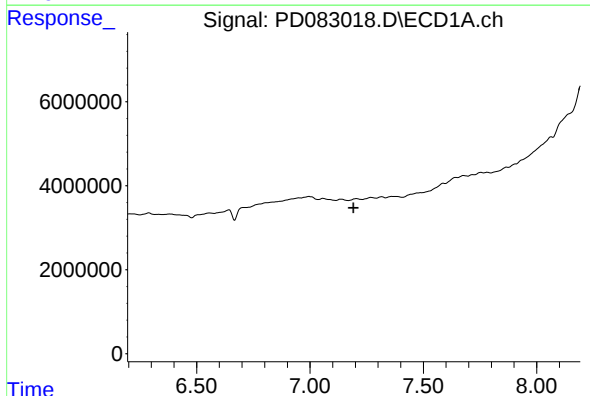
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK074



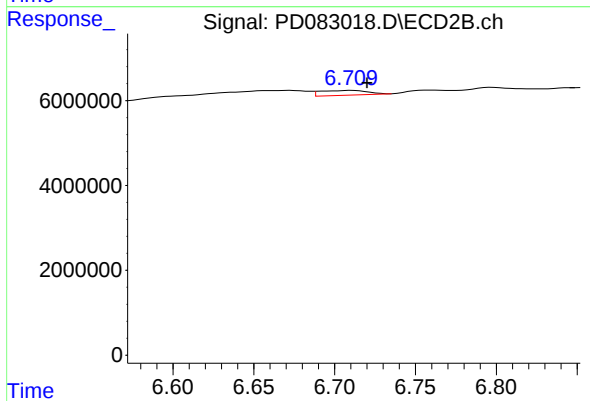
#23 Toxaphene-2

R.T.: 5.651 min
Delta R.T.: -0.030 min
Response: 1281538
Conc: 44.90 ng/ml



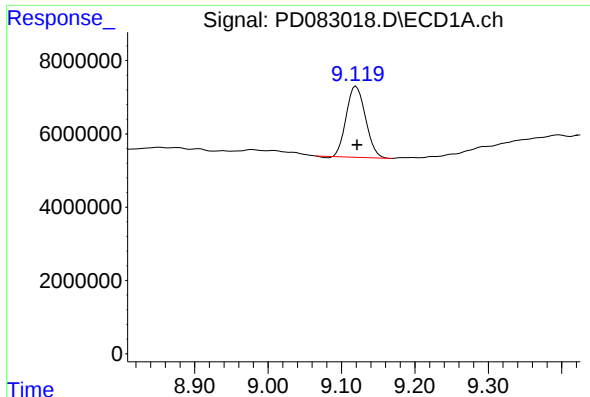
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

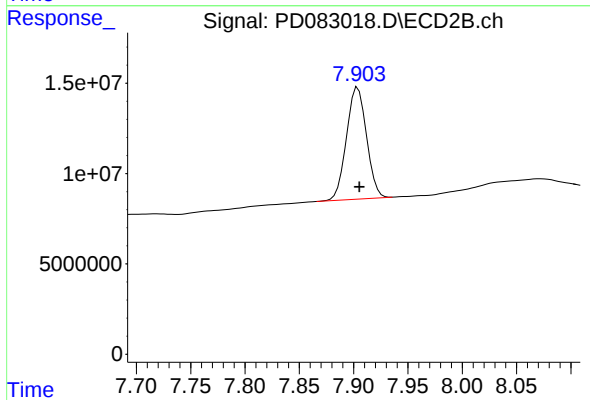
R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 2296771
Conc: 18.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.001 min
Response: 35251969
Conc: 17.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK074



#27 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 79687244
Conc: 20.14 ng/ml