

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 20:43
 Operator : AR\AJ
 Sample : PIBLK012
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:16:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

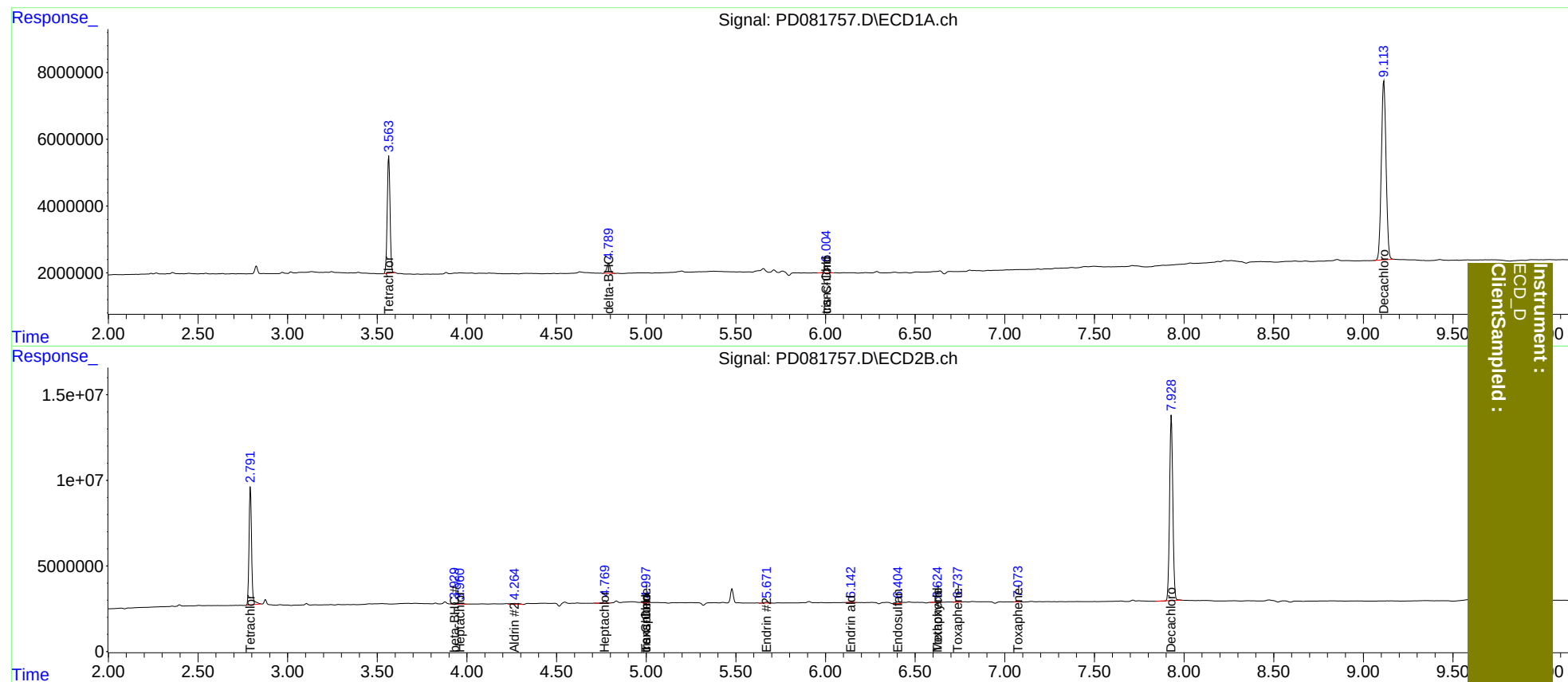
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	38222945	68333197	27.958	27.873
27)	SA Decachlor...	9.114	7.929	98109092	136.3E6	50.851	54.945
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	236924	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.628	0	164871	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	358145	N.D.	0.101
5)	MB Aldrin	0.000	4.265	0	1887585	N.D.	0.557
6)	B beta-BHC	0.000	3.931	0	949687	N.D.	0.562
7)	B delta-BHC	4.791	0.000	3908508	0	1.650	N.D. #
8)	B Heptachlo...	0.000	4.770	0	1675803	N.D.	0.522
9)	A Endosulfan I	0.000	5.154f	0	262381	N.D.	<MDL
10)	B trans-Chl...	6.005	4.997	2978307	670239	1.360	0.215 #
11)	B cis-Chlor...	6.005f	4.997f	2978307	670239	1.322	0.209 #
14)	MA Endrin	0.000	5.673	0	834122	N.D.	0.290
15)	B Endosulfa...	0.000	5.977	0	216405	N.D.	<MDL
18)	B Endrin al...	0.000	6.144	0	246895	N.D.	0.114
19)	B Endosulfa...	0.000	6.406f	0	1742896	N.D.	0.650
20)	A Methoxychlor	0.000	6.626	0	268418	N.D.	0.201
21)	B Endrin ke...	0.000	6.820f	0	33302	N.D.	<MDL
22)	Toxaphene-1	0.000	4.997	0	670239	N.D.	40.938
24)	Toxaphene-3	0.000	6.626	0	268418	N.D.	4.586
25)	Toxaphene-4	0.000	6.737	0	147631	N.D.	1.855
26)	Toxaphene-5	0.000	7.075	0	241650	N.D.	7.452

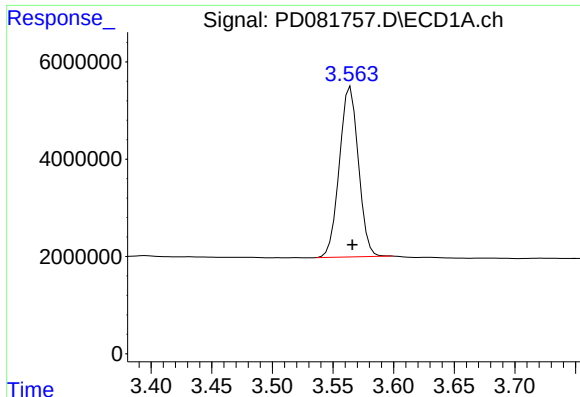
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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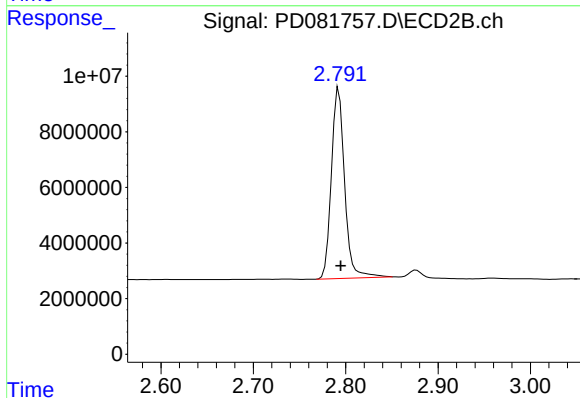




#1 Tetrachloro-m-xylene

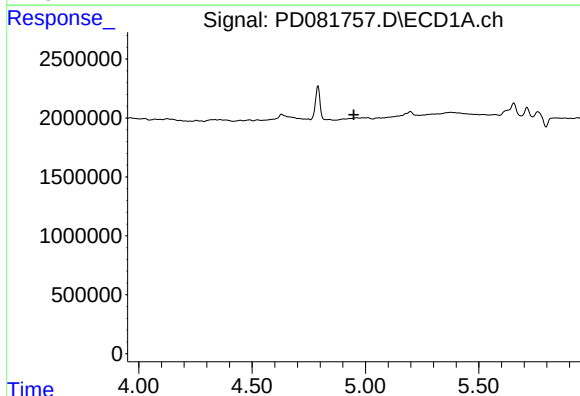
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 38222945
Conc: 27.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



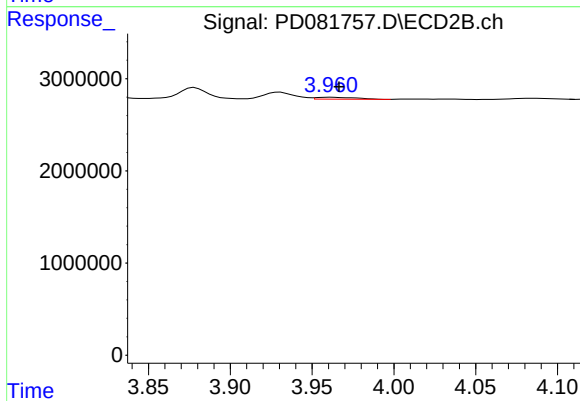
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 68333197
Conc: 27.87 ng/ml



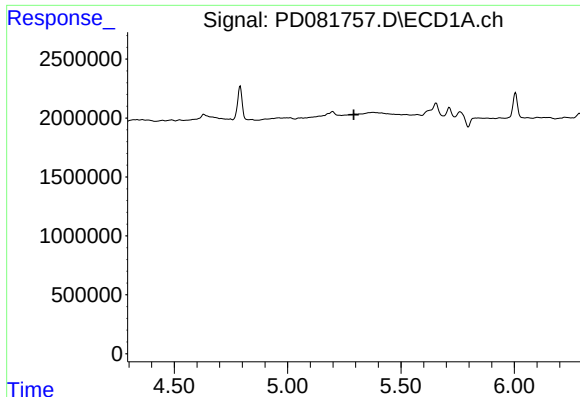
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

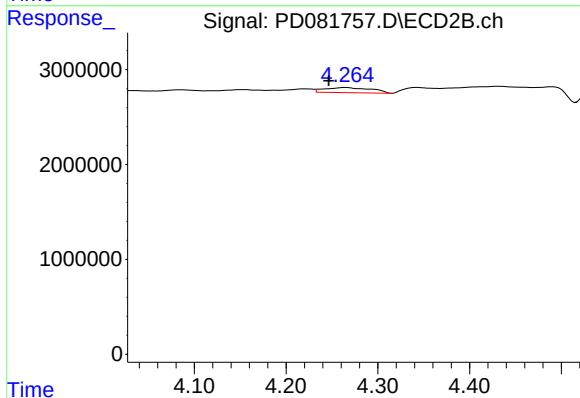
R.T.: 3.961 min
Delta R.T.: -0.005 min
Response: 358145
Conc: 0.10 ng/ml



#5 Aldrin

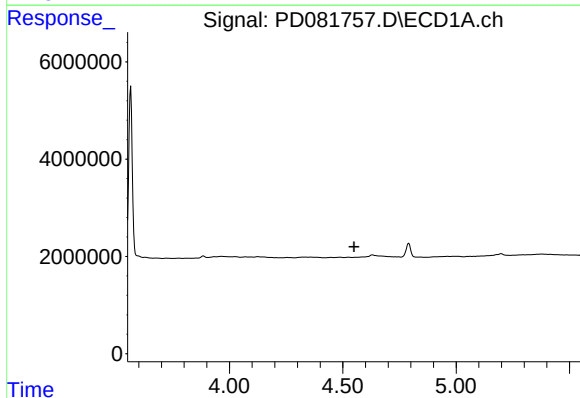
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



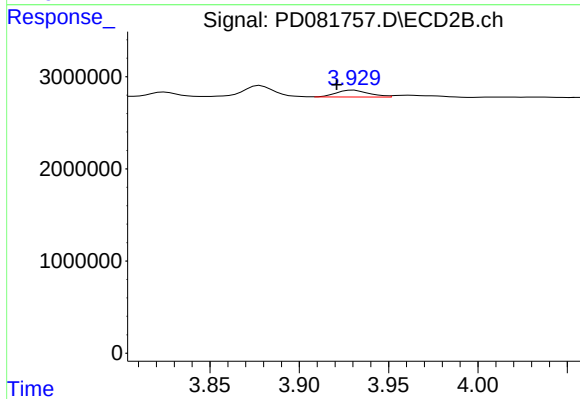
#5 Aldrin

R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 1887585
Conc: 0.56 ng/ml



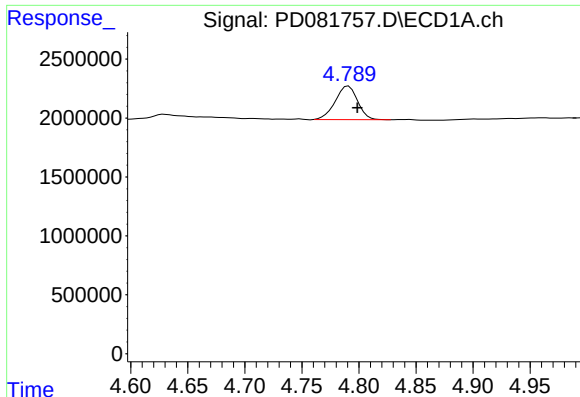
#6 beta-BHC

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



#6 beta-BHC

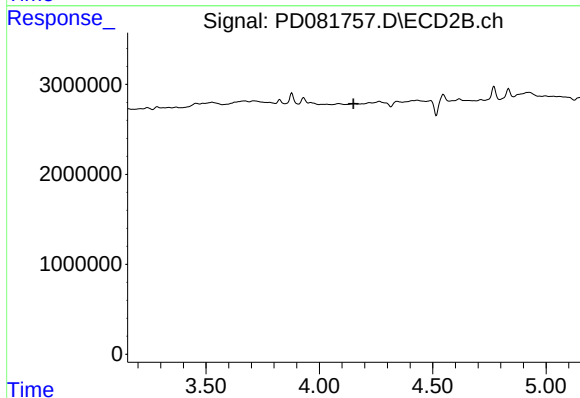
R.T.: 3.931 min
Delta R.T.: 0.010 min
Response: 949687
Conc: 0.56 ng/ml



#7 delta-BHC

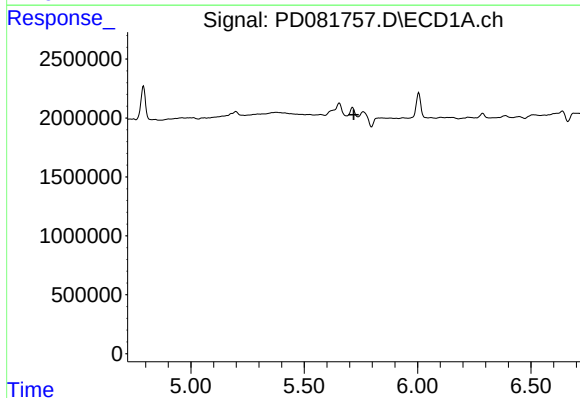
R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3908508
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



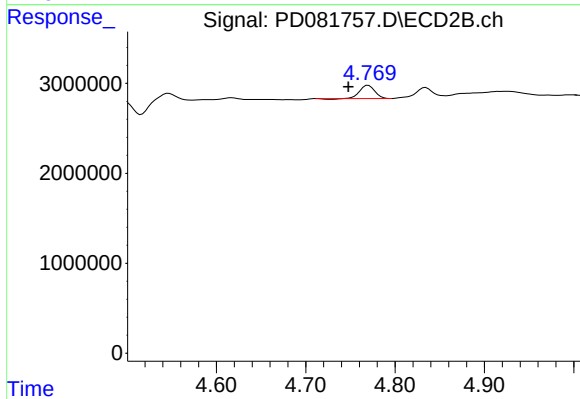
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



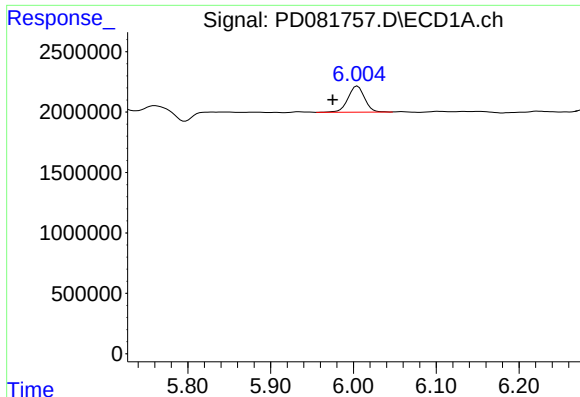
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

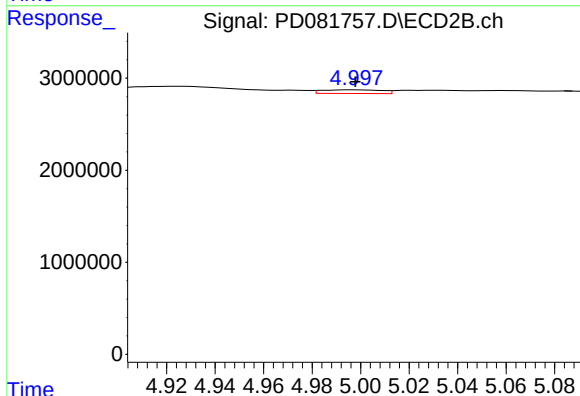
R.T.: 4.770 min
Delta R.T.: 0.022 min
Response: 1675803
Conc: 0.52 ng/ml



#10 trans-Chlordane

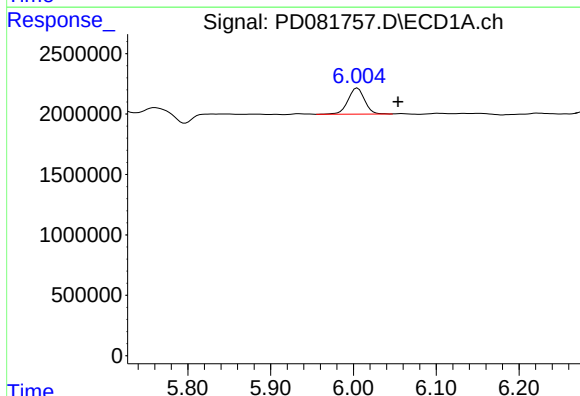
R.T.: 6.005 min
Delta R.T.: 0.030 min
Response: 2978307
Conc: 1.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



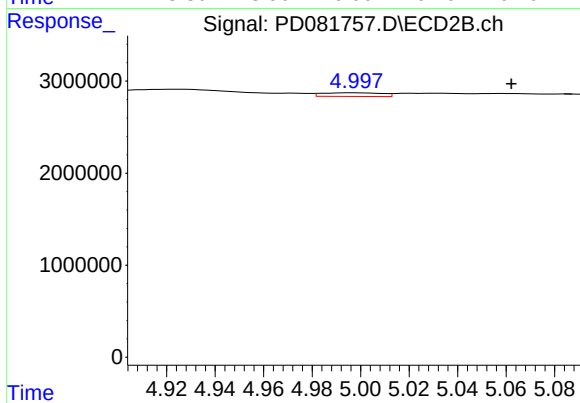
#10 trans-Chlordane

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 670239
Conc: 0.21 ng/ml



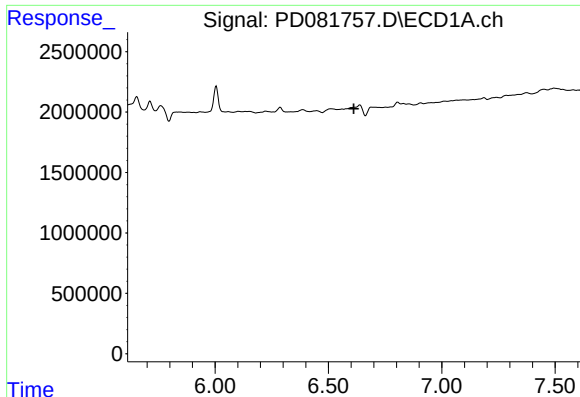
#11 cis-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.049 min
Response: 2978307
Conc: 1.32 ng/ml



#11 cis-Chlordane

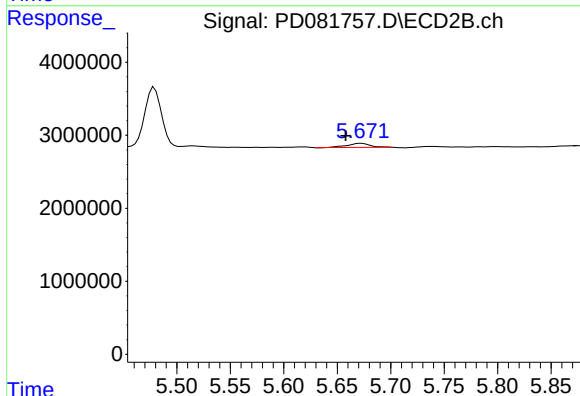
R.T.: 4.997 min
Delta R.T.: -0.065 min
Response: 670239
Conc: 0.21 ng/ml



#14 Endrin

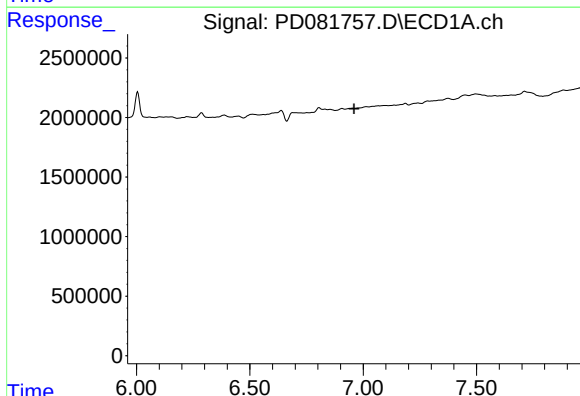
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



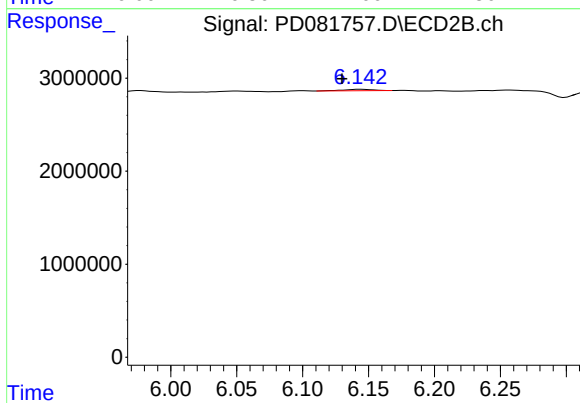
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.014 min
Response: 834122
Conc: 0.29 ng/ml



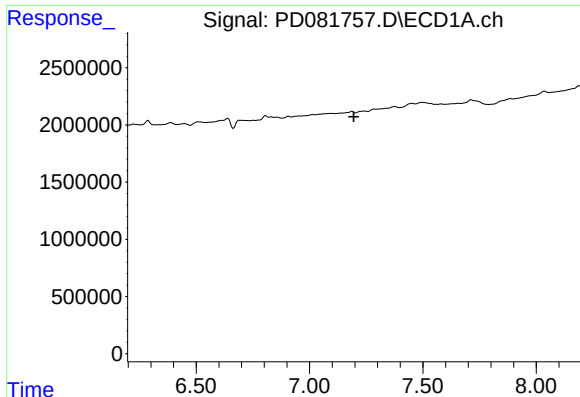
#18 Endrin aldehyde

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



#18 Endrin aldehyde

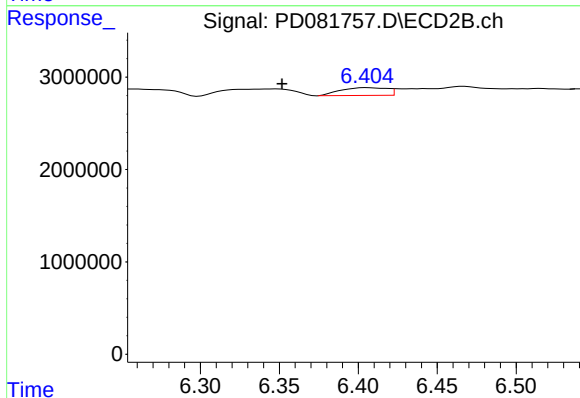
R.T.: 6.144 min
Delta R.T.: 0.014 min
Response: 246895
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

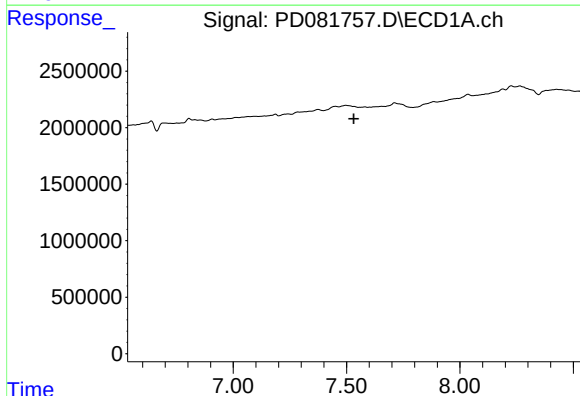
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



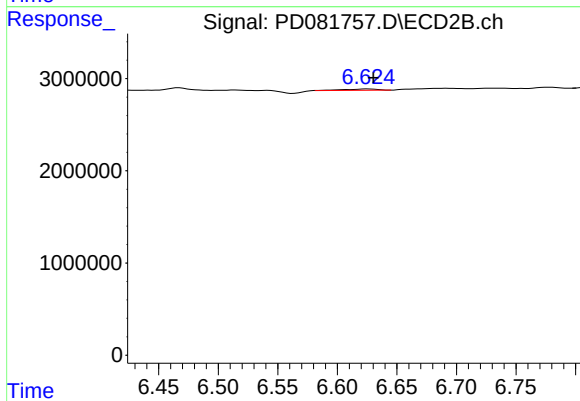
#19 Endosulfan Sulfate

R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 1742896
Conc: 0.65 ng/ml



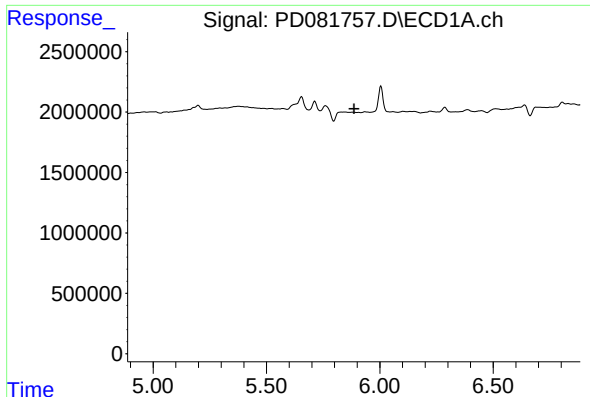
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

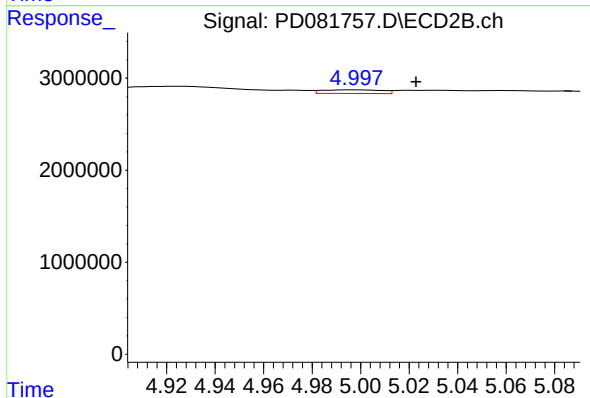
R.T.: 6.626 min
Delta R.T.: -0.005 min
Response: 268418
Conc: 0.20 ng/ml



#22 Toxaphene-1

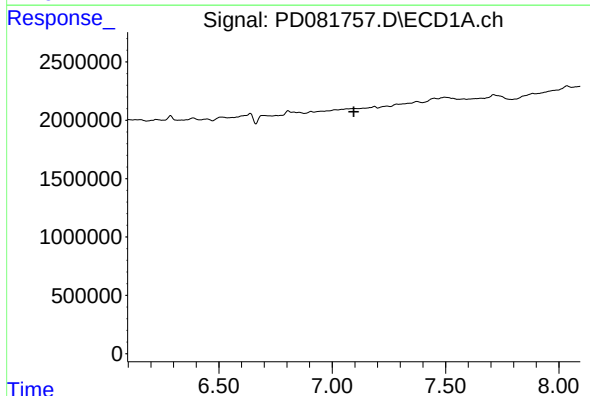
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



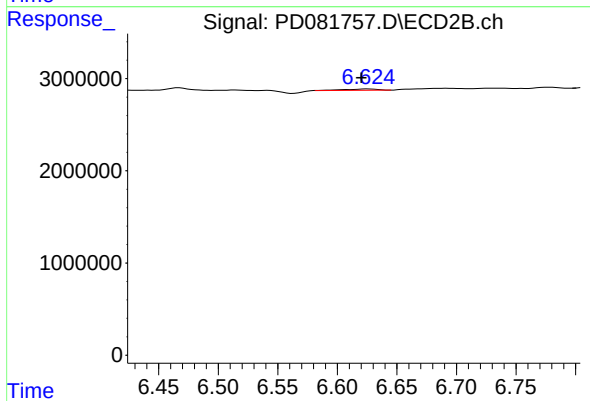
#22 Toxaphene-1

R.T.: 4.997 min
Delta R.T.: -0.025 min
Response: 670239
Conc: 40.94 ng/ml



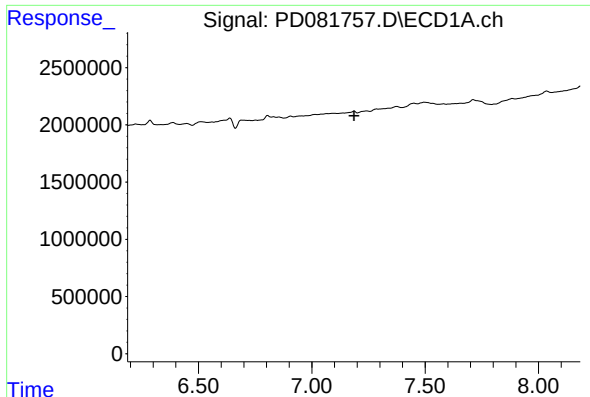
#24 Toxaphene-3

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



#24 Toxaphene-3

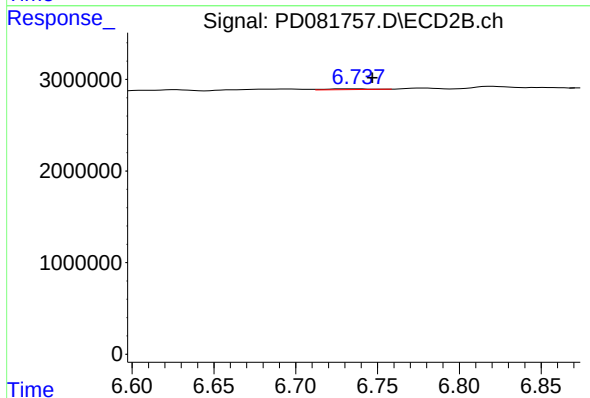
R.T.: 6.626 min
Delta R.T.: 0.005 min
Response: 268418
Conc: 4.59 ng/ml



#25 Toxaphene-4

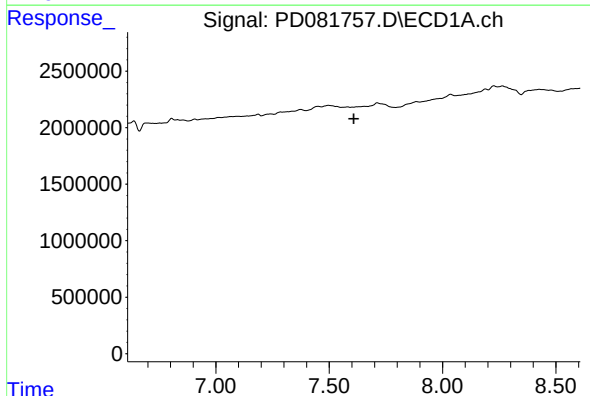
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



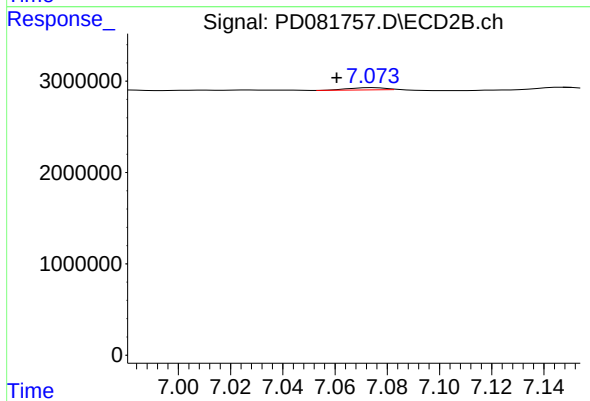
#25 Toxaphene-4

R.T.: 6.737 min
Delta R.T.: -0.009 min
Response: 147631
Conc: 1.86 ng/ml



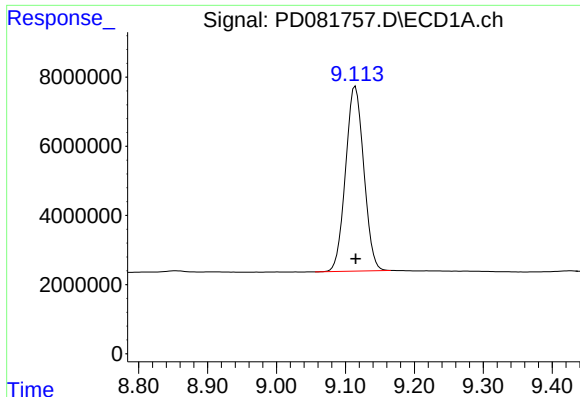
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

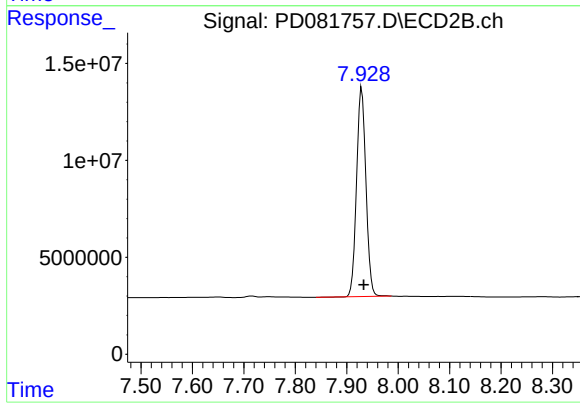
R.T.: 7.075 min
Delta R.T.: 0.014 min
Response: 241650
Conc: 7.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 98109092
Conc: 50.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 136301464
Conc: 54.94 ng/ml