

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030824\
 Data File : PD082049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 11:10
 Operator : AR\AJ
 Sample : PIBLK038
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK990

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 21:33:09 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

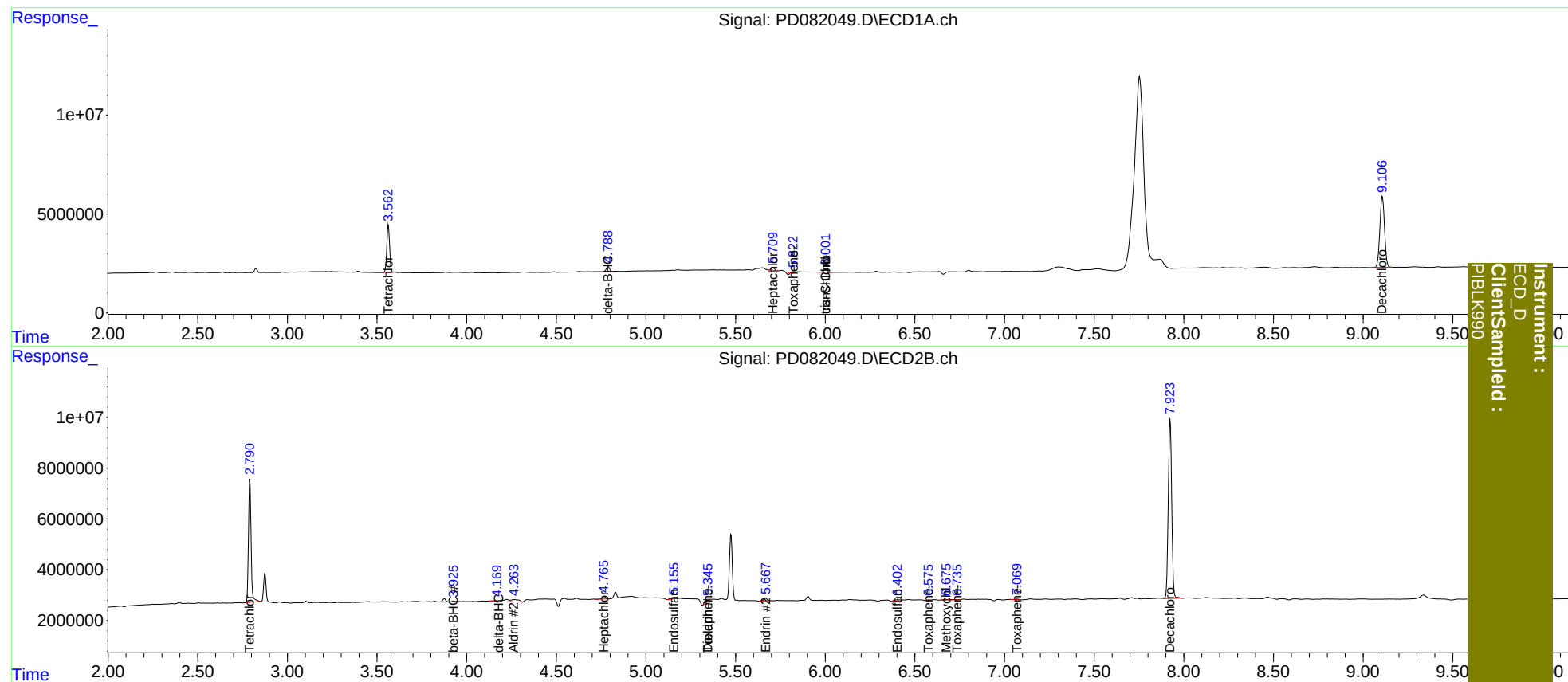
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	26044128	48785739	19.050	19.900
27)	SA Decachlor...	9.108	7.924	65098155	94158552	33.741	37.957
Target Compounds							
2)	A alpha-BHC	0.000	3.281	0	138539	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	117762	N.D.	<MDL
4)	MA Heptachlor	0.000	3.956	0	97425	N.D.	<MDL
5)	MB Aldrin	0.000	4.265	0	2860433	N.D.	0.844
6)	B beta-BHC	0.000	3.927	0	376995	N.D.	0.223
7)	B delta-BHC	4.789	4.170	3287147	551865	1.388	0.147 #
8)	B Heptachlo...	5.709	4.766	1849898	1225914	0.817	0.382 #
9)	A Endosulfan I	0.000	5.159f	0	546664	N.D.	0.183
10)	B trans-Chl...	6.002	0.000	2268791	0	1.036	N.D. #
11)	B cis-Chlor...	6.002f	0.000	2268791	0	1.007	N.D. #
13)	MA Dieldrin	0.000	5.346f	0	1555286	N.D.	0.474
14)	MA Endrin	0.000	5.669	0	1427459	N.D.	0.497
15)	B Endosulfa...	0.000	5.977	0	166847	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.868f	0	178210	N.D.	<MDL
18)	B Endrin al...	0.000	6.141	0	203250	N.D.	<MDL
19)	B Endosulfa...	0.000	6.404f	0	1132278	N.D.	0.422
20)	A Methoxychlor	0.000	6.678f	0	734623	N.D.	0.550
22)	Toxaphene-1	5.823f	0.000	235402	0	36.041	N.D. #
23)	Toxaphene-2	0.000	5.346	0	1555286	N.D.	91.255
24)	Toxaphene-3	0.000	6.578f	0	42026	N.D.	0.718
25)	Toxaphene-4	0.000	6.737	0	70043	N.D.	0.880
26)	Toxaphene-5	0.000	7.070	0	178958	N.D.	5.519

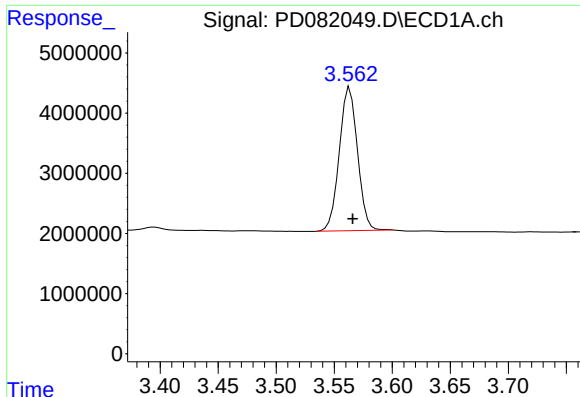
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Mar 2024 11:10
Operator : AR\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
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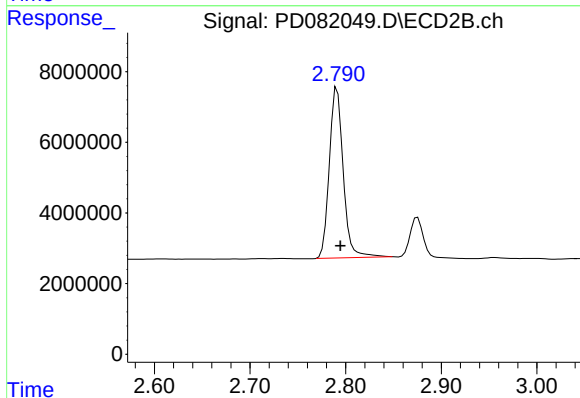




#1 Tetrachloro-m-xylene

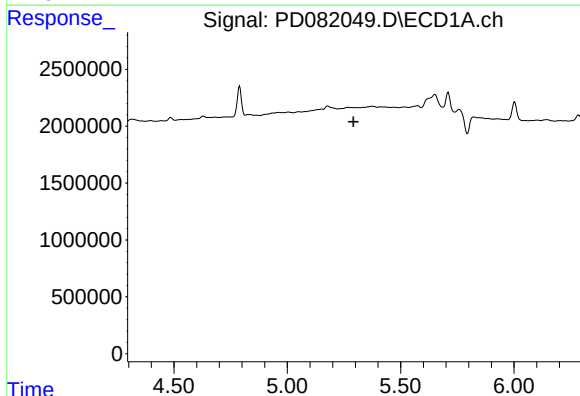
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 26044128
Conc: 19.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK990



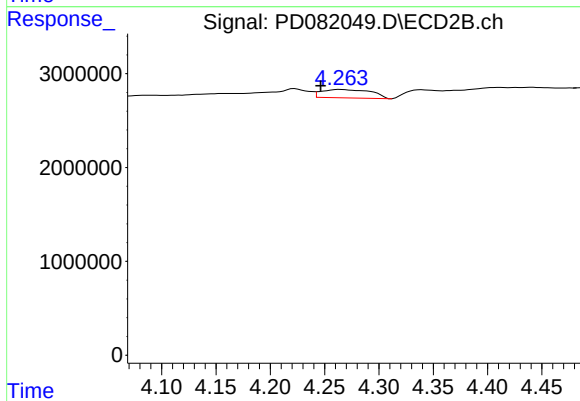
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 48785739
Conc: 19.90 ng/ml



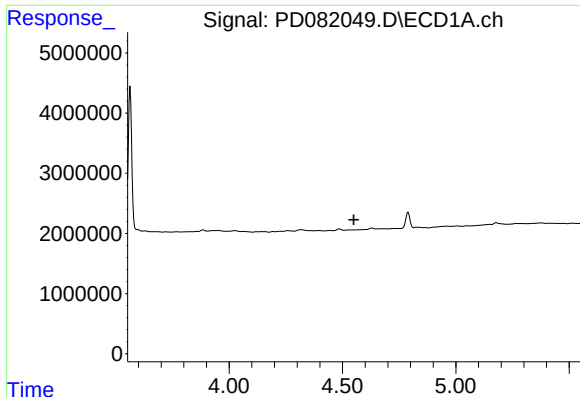
#5 Aldrin

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



#5 Aldrin

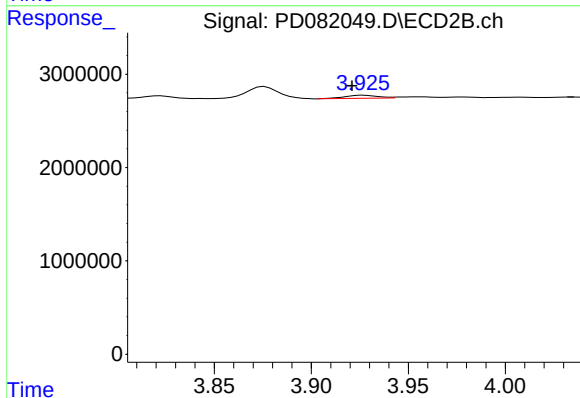
R.T.: 4.265 min
Delta R.T.: 0.018 min
Response: 2860433
Conc: 0.84 ng/ml



#6 beta-BHC

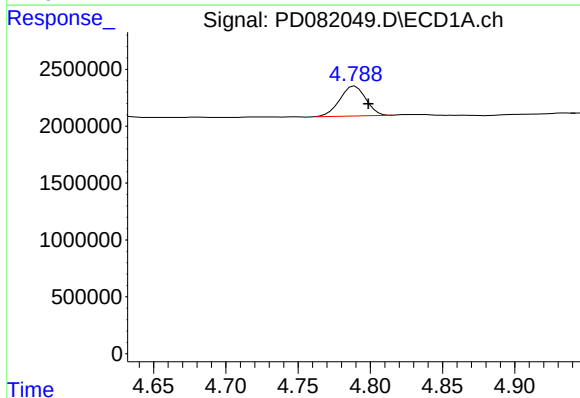
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK990



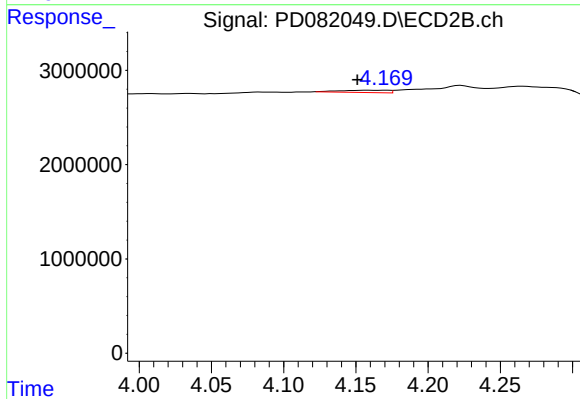
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.006 min
Response: 376995
Conc: 0.22 ng/ml



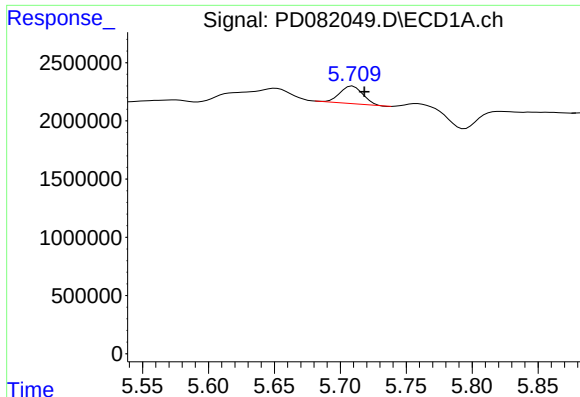
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.009 min
Response: 3287147
Conc: 1.39 ng/ml



#7 delta-BHC

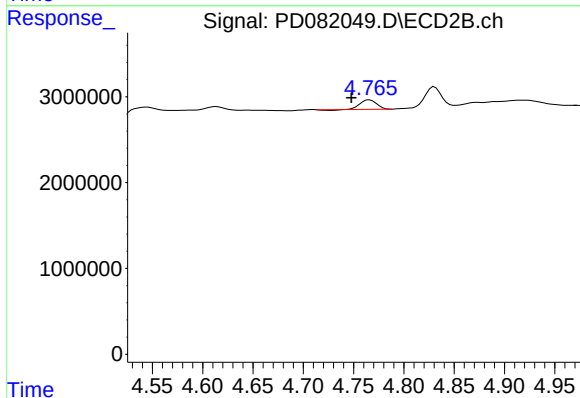
R.T.: 4.170 min
Delta R.T.: 0.019 min
Response: 551865
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

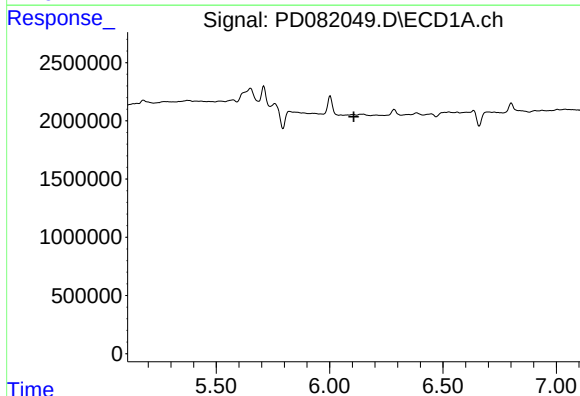
R.T.: 5.709 min
Delta R.T.: -0.009 min
Response: 1849898
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK990



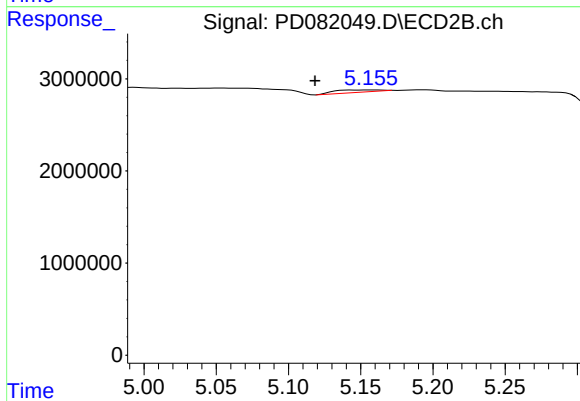
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.018 min
Response: 1225914
Conc: 0.38 ng/ml



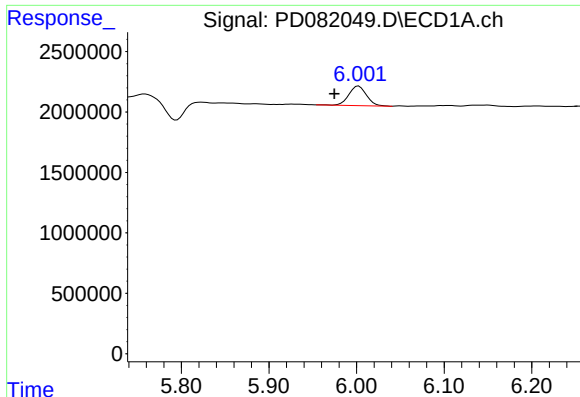
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

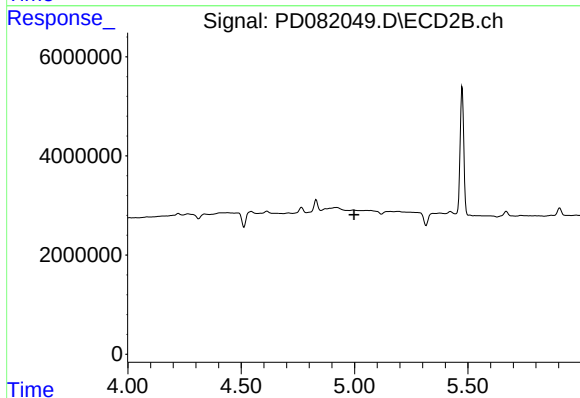
R.T.: 5.159 min
Delta R.T.: 0.040 min
Response: 546664
Conc: 0.18 ng/ml



#10 trans-Chlordane

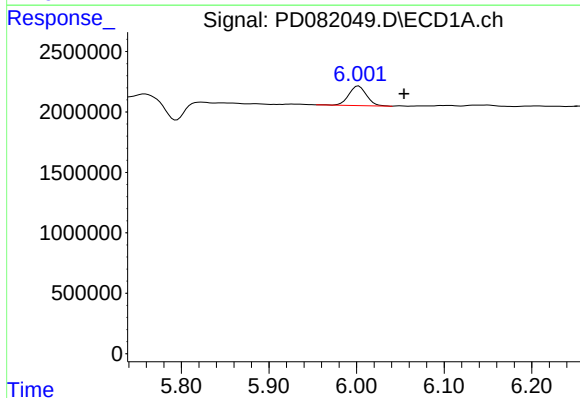
R.T.: 6.002 min
Delta R.T.: 0.028 min
Response: 2268791
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK990



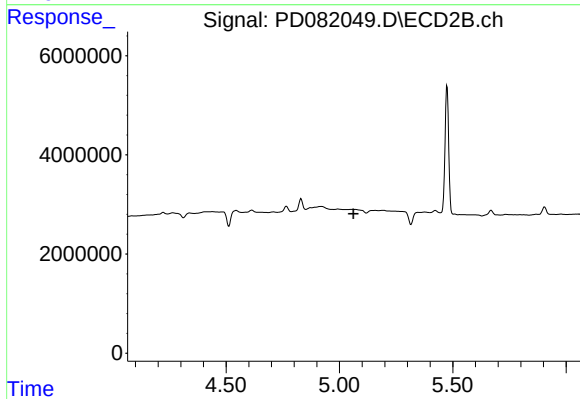
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.998 min
Response: 0
Conc: N.D.



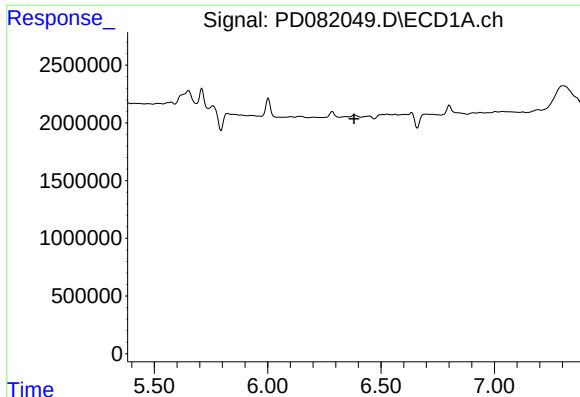
#11 cis-Chlordane

R.T.: 6.002 min
Delta R.T.: -0.052 min
Response: 2268791
Conc: 1.01 ng/ml



#11 cis-Chlordane

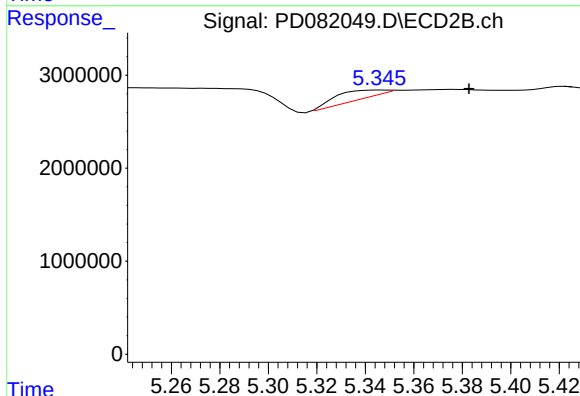
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#13 Dieldrin

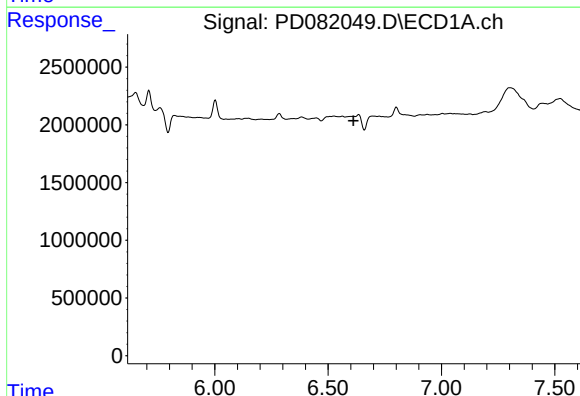
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK990



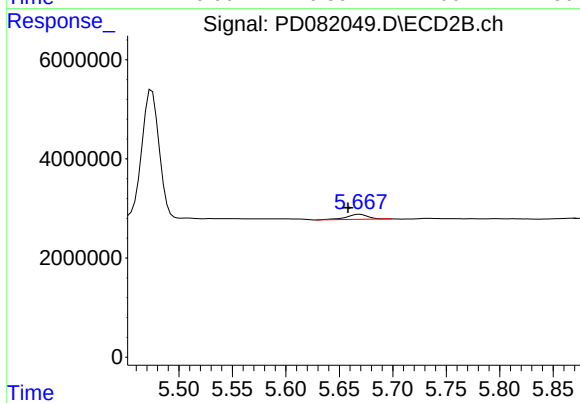
#13 Dieldrin

R.T.: 5.346 min
Delta R.T.: -0.037 min
Response: 1555286
Conc: 0.47 ng/ml



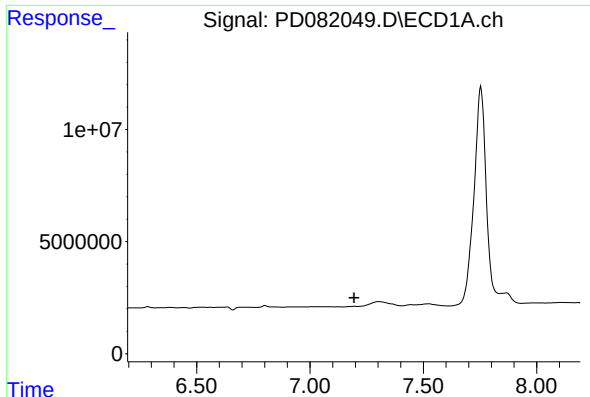
#14 Endrin

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



#14 Endrin

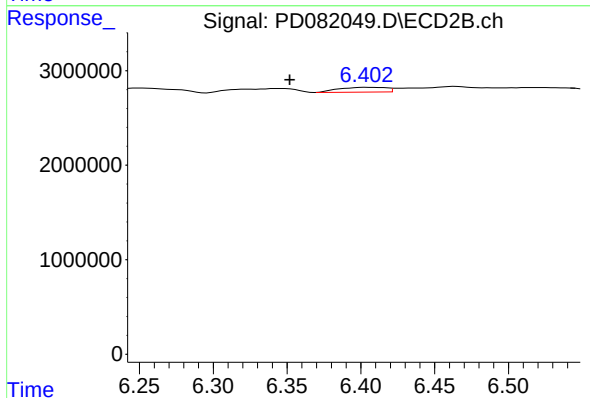
R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 1427459
Conc: 0.50 ng/ml



#19 Endosulfan Sulfate

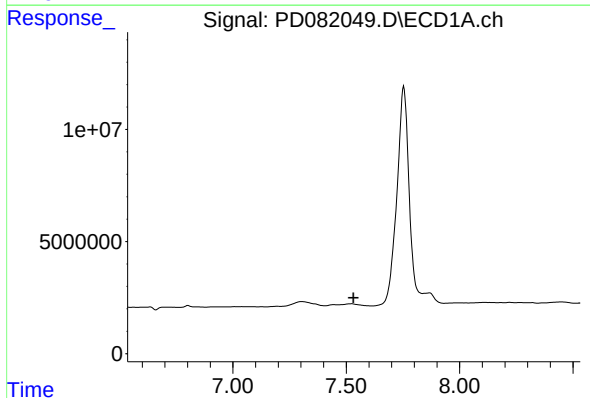
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK990



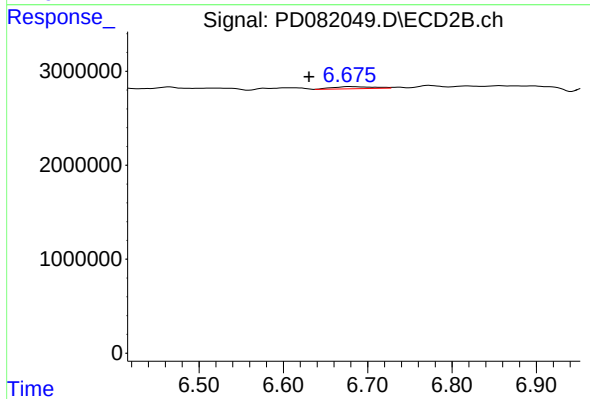
#19 Endosulfan Sulfate

R.T.: 6.404 min
Delta R.T.: 0.053 min
Response: 1132278
Conc: 0.42 ng/ml



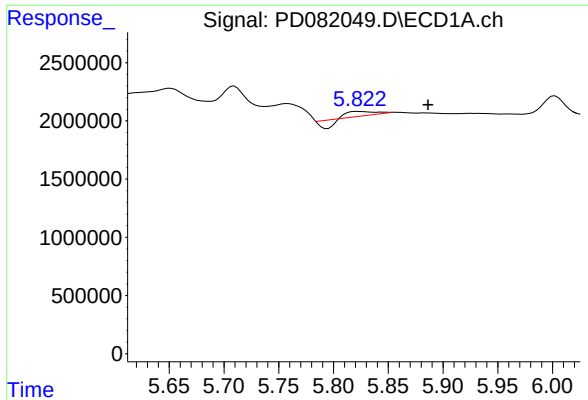
#20 Methoxychlor

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



#20 Methoxychlor

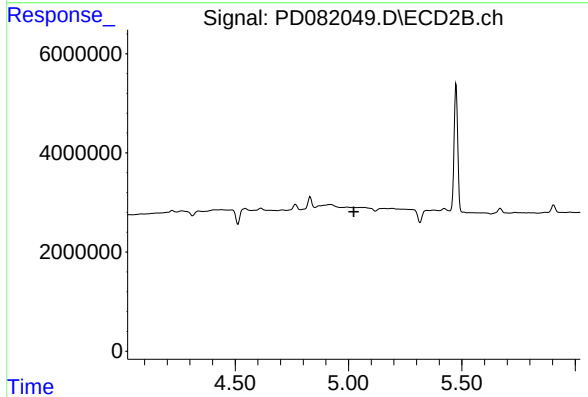
R.T.: 6.678 min
Delta R.T.: 0.048 min
Response: 734623
Conc: 0.55 ng/ml



#22 Toxaphene-1

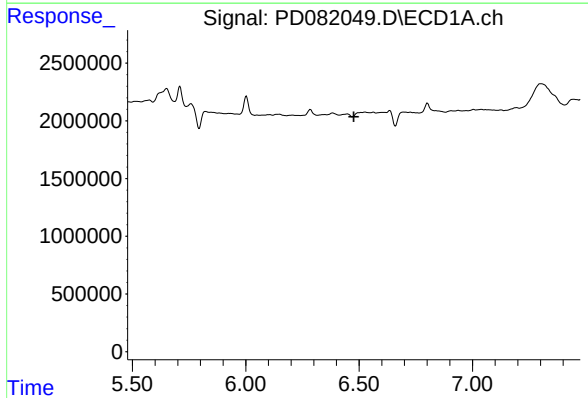
R.T.: 5.823 min
Delta R.T.: -0.064 min
Response: 235402
Conc: 36.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK990



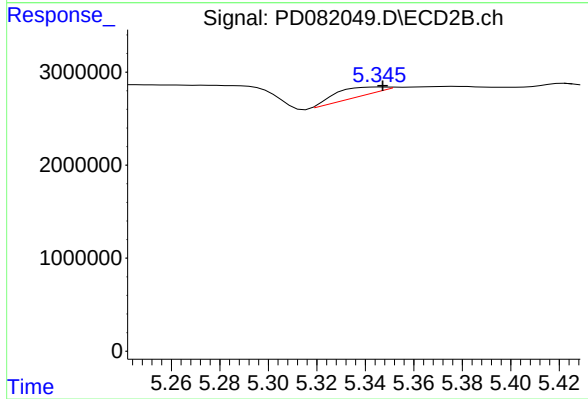
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



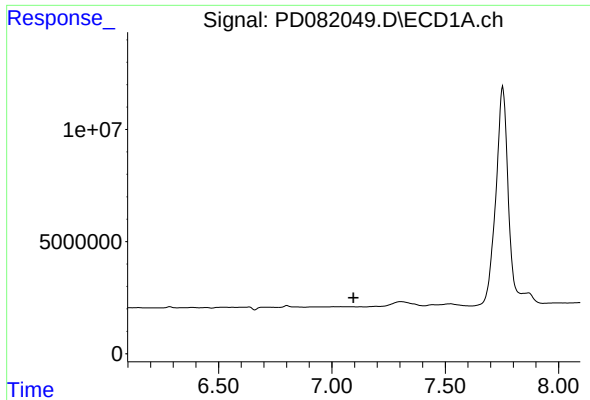
#23 Toxaphene-2

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



#23 Toxaphene-2

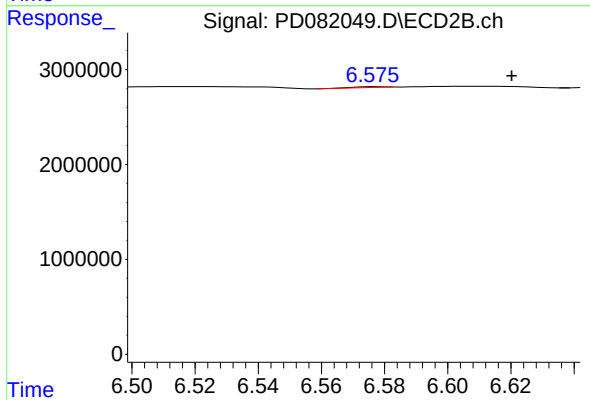
R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 1555286
Conc: 91.25 ng/ml



#24 Toxaphene-3

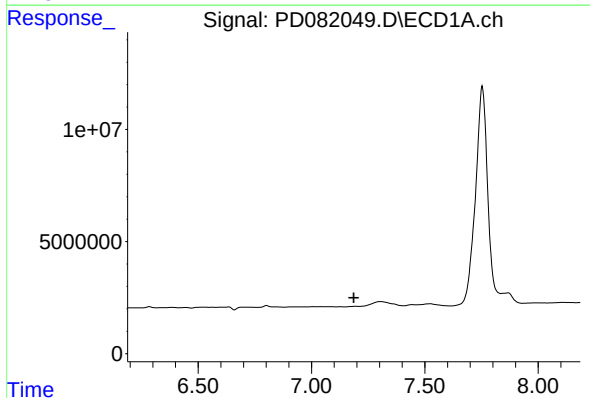
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK990



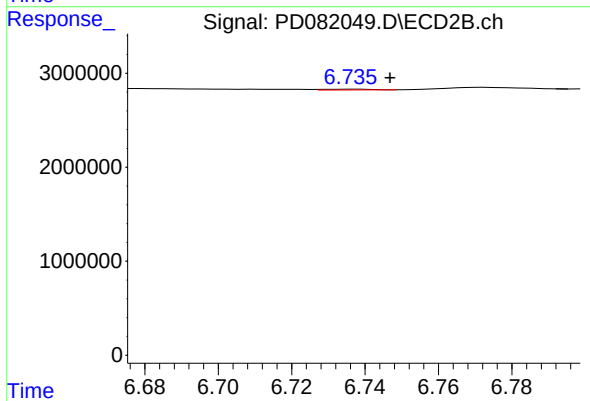
#24 Toxaphene-3

R.T.: 6.578 min
Delta R.T.: -0.043 min
Response: 42026
Conc: 0.72 ng/ml



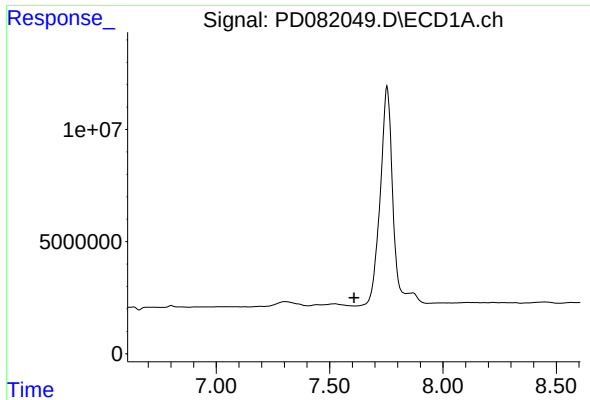
#25 Toxaphene-4

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



#25 Toxaphene-4

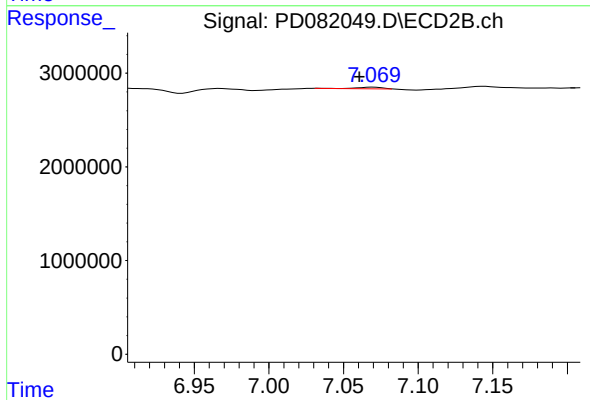
R.T.: 6.737 min
Delta R.T.: -0.010 min
Response: 70043
Conc: 0.88 ng/ml



#26 Toxaphene-5

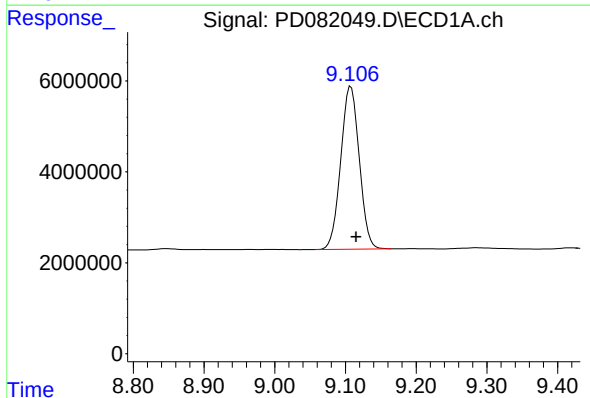
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK990



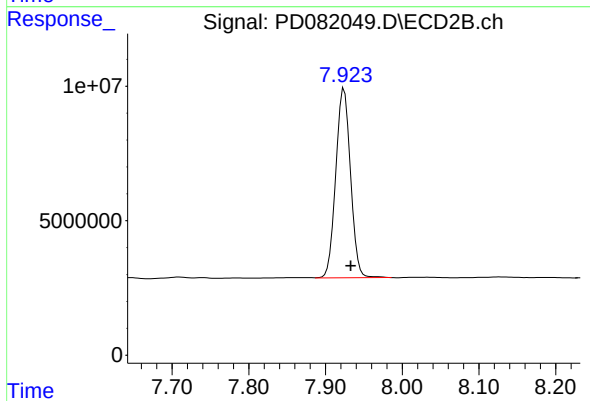
#26 Toxaphene-5

R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: 178958
Conc: 5.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 65098155
Conc: 33.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 94158552
Conc: 37.96 ng/ml