

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030824\
 Data File : PD082041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 08:41
 Operator : AR\AJ
 Sample : PIBLK037
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK989

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 21:31:15 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

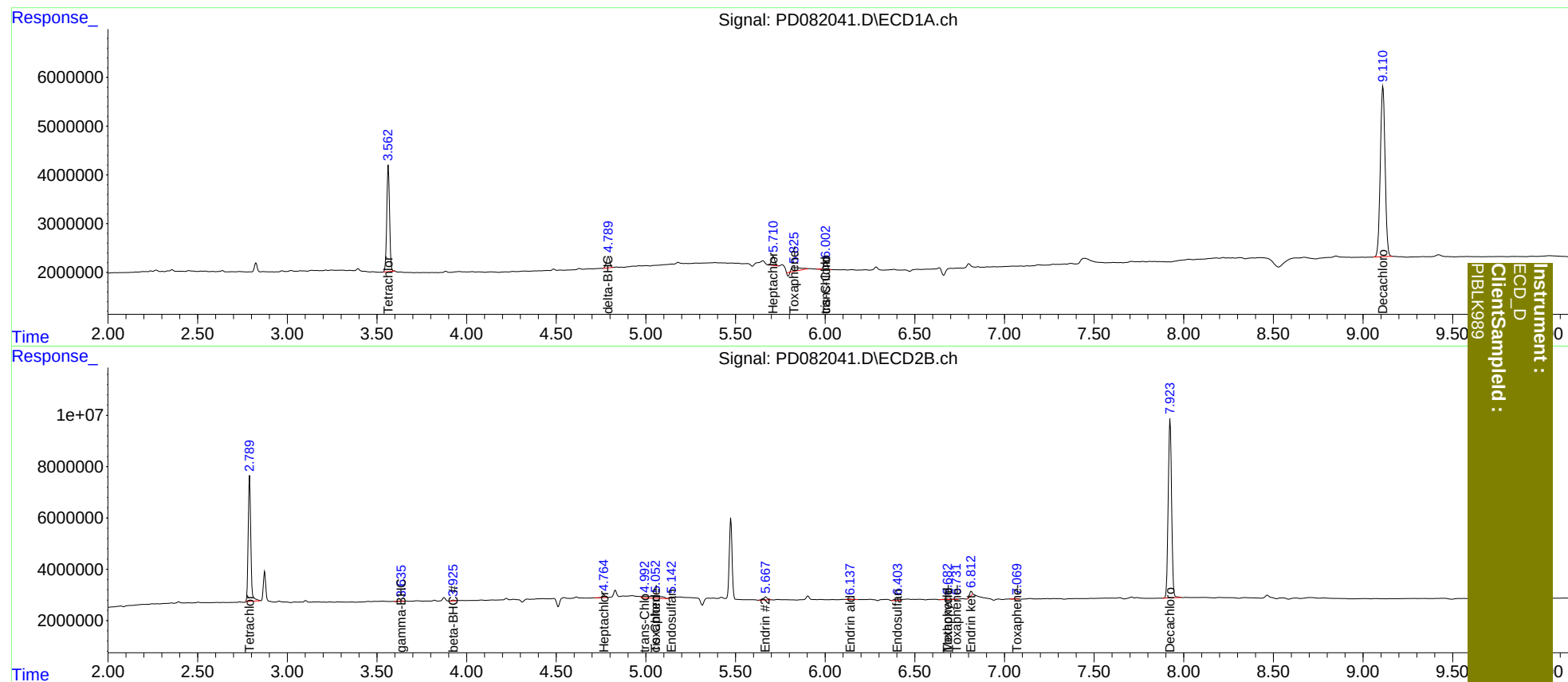
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	23597262	48581129	17.260	19.816
27)	SA Decachlor...	9.111	7.924	64691432	91497165	33.530	36.884
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	362717	N.D.	0.100
4)	MA Heptachlor	0.000	3.975	0	108733	N.D.	<MDL
5)	MB Aldrin	0.000	4.263	0	250503	N.D.	<MDL
6)	B beta-BHC	0.000	3.926	0	425687	N.D.	0.252
7)	B delta-BHC	4.791	0.000	3067641	0	1.295	N.D. #
8)	B Heptachlo...	5.711	4.766	2406949	1152319	1.063	0.359 #
9)	A Endosulfan I	0.000	5.144	0	530890	N.D.	0.177
10)	B trans-Chl...	6.003	4.992	2234117	1400098	1.020	0.449 #
11)	B cis-Chlor...	6.003f	5.053	2234117	4200288	0.992	1.311 #
14)	MA Endrin	0.000	5.668	0	1704448	N.D.	0.593
15)	B Endosulfa...	0.000	5.943	0	108287	N.D.	<MDL
18)	B Endrin al...	0.000	6.139	0	364159	N.D.	0.168
19)	B Endosulfa...	0.000	6.405f	0	1158120	N.D.	0.432
20)	A Methoxychlor	0.000	6.683f	0	436312	N.D.	0.327
21)	B Endrin ke...	0.000	6.815f	0	1715290	N.D.	0.572
22)	Toxaphene-1	5.822f	5.053	2215608	4200288	339.214	256.550
24)	Toxaphene-3	0.000	6.683f	0	436312	N.D.	7.454
25)	Toxaphene-4	0.000	6.732	0	145403	N.D.	1.827
26)	Toxaphene-5	0.000	7.070	0	67230	N.D.	2.073

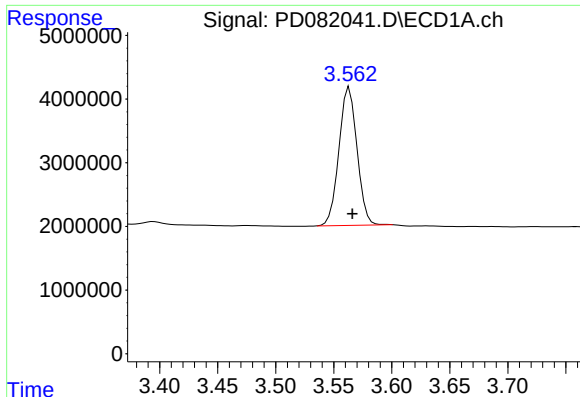
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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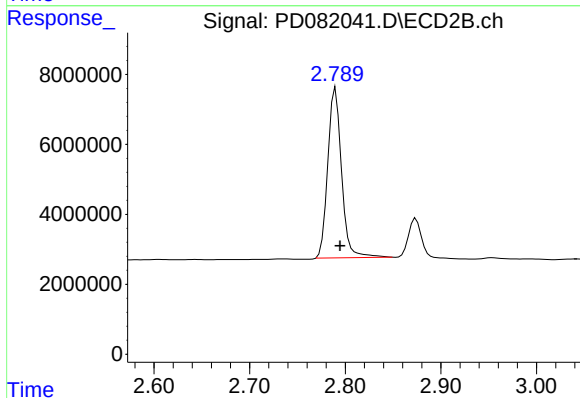




#1 Tetrachloro-m-xylene

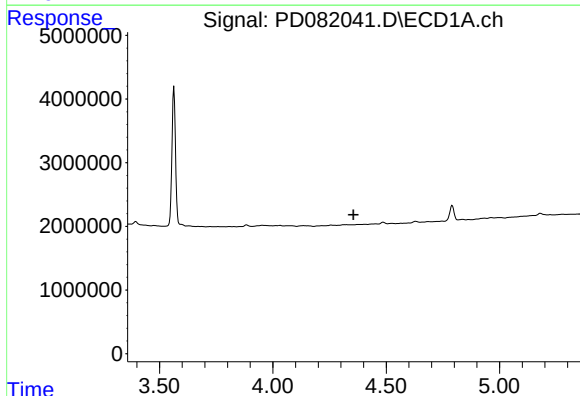
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 23597262
Conc: 17.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK989



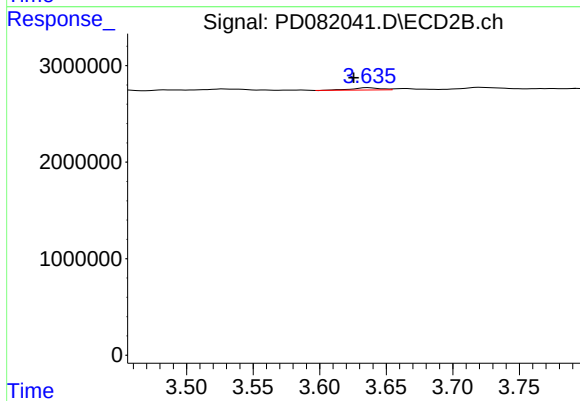
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.005 min
Response: 48581129
Conc: 19.82 ng/ml



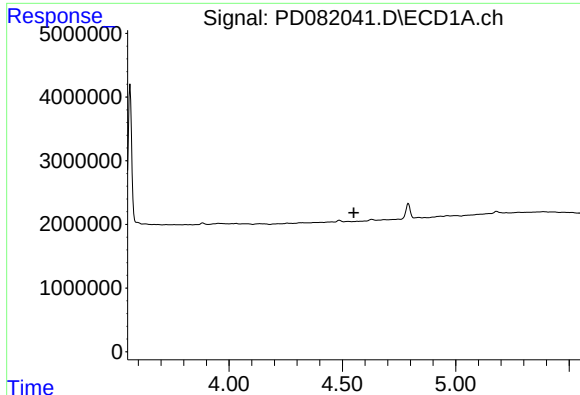
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

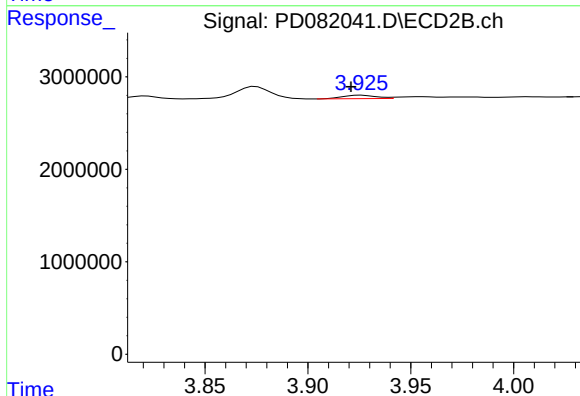
R.T.: 3.637 min
Delta R.T.: 0.011 min
Response: 362717
Conc: 0.10 ng/ml



#6 beta-BHC

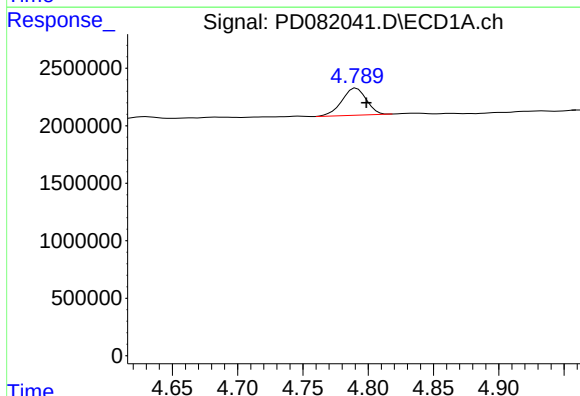
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK989



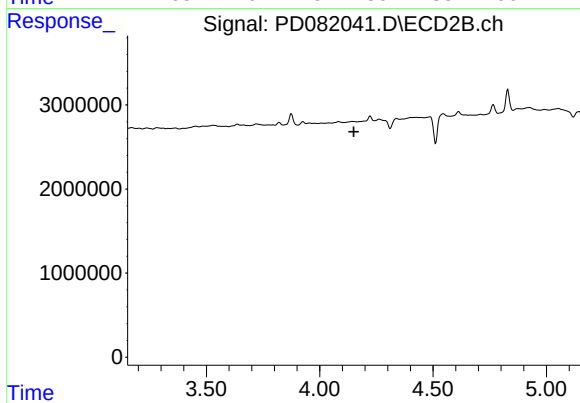
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 425687
Conc: 0.25 ng/ml



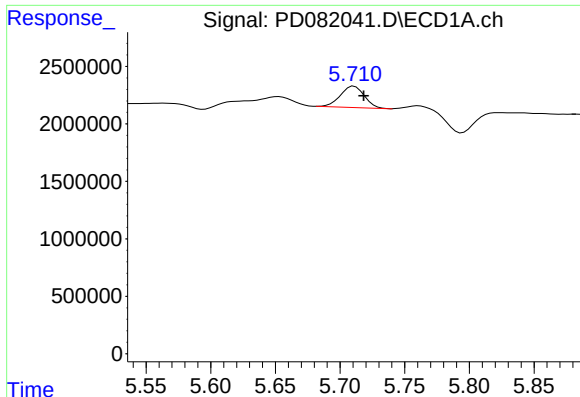
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3067641
Conc: 1.30 ng/ml



#7 delta-BHC

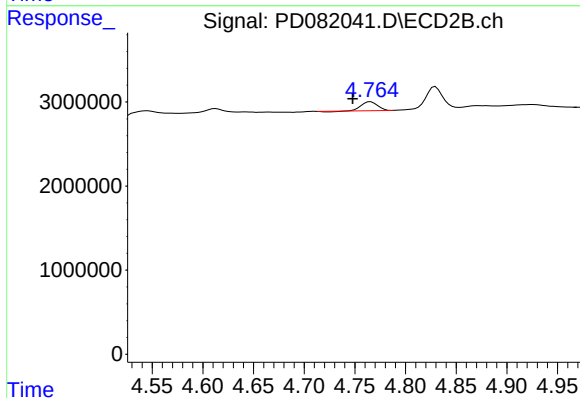
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

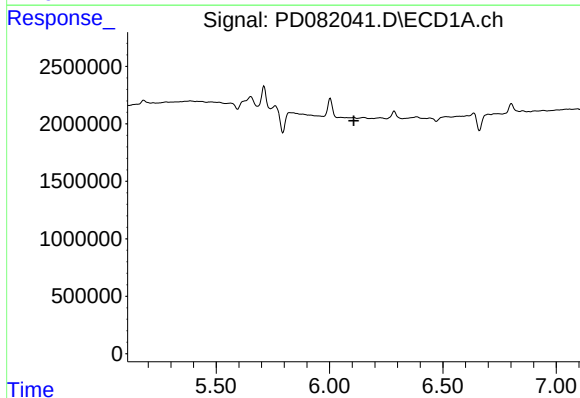
R.T.: 5.711 min
Delta R.T.: -0.007 min
Response: 2406949
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK989



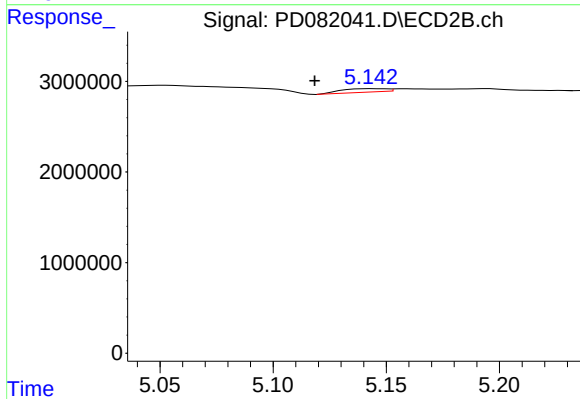
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.018 min
Response: 1152319
Conc: 0.36 ng/ml



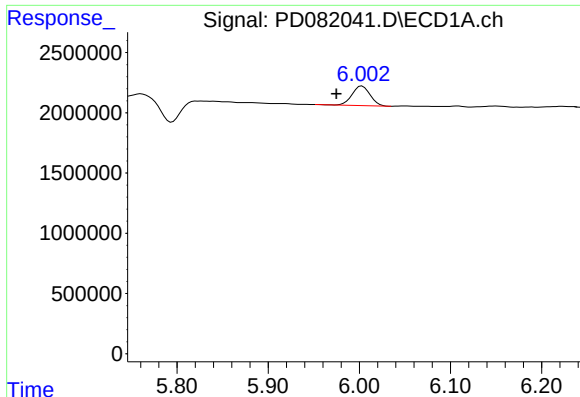
#9 Endosulfan I

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



#9 Endosulfan I

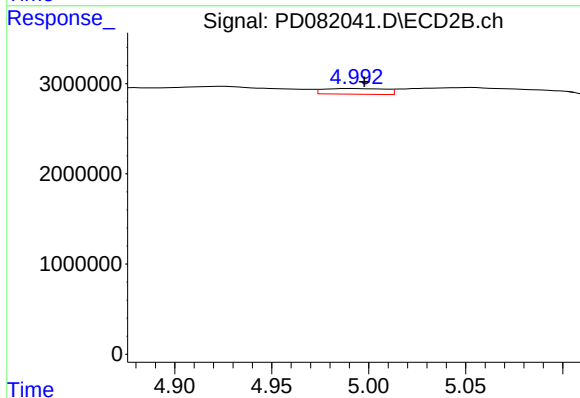
R.T.: 5.144 min
Delta R.T.: 0.025 min
Response: 530890
Conc: 0.18 ng/ml



#10 trans-Chlordane

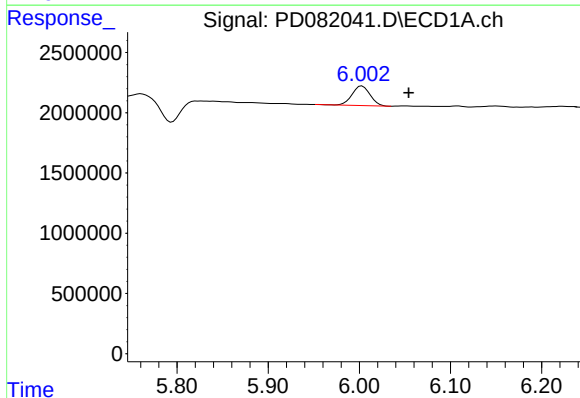
R.T.: 6.003 min
Delta R.T.: 0.028 min
Response: 2234117
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK989



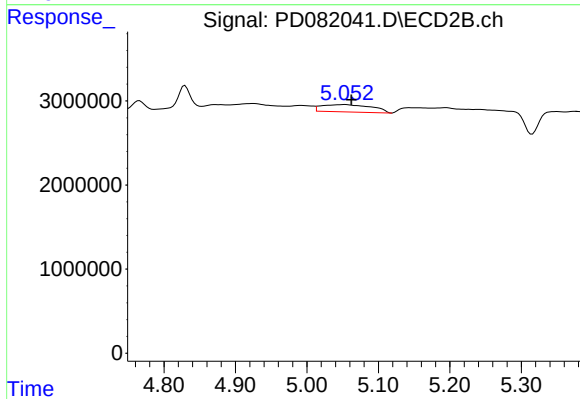
#10 trans-Chlordane

R.T.: 4.992 min
Delta R.T.: -0.005 min
Response: 1400098
Conc: 0.45 ng/ml



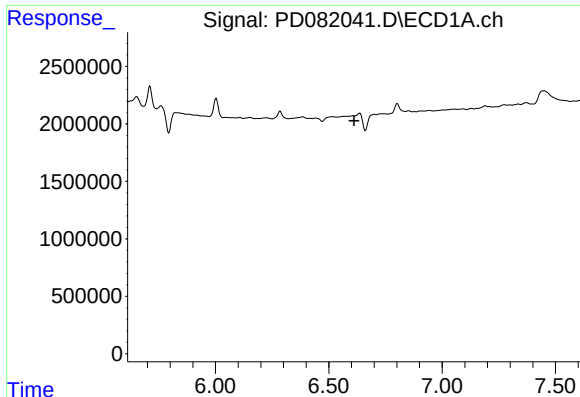
#11 cis-Chlordane

R.T.: 6.003 min
Delta R.T.: -0.051 min
Response: 2234117
Conc: 0.99 ng/ml



#11 cis-Chlordane

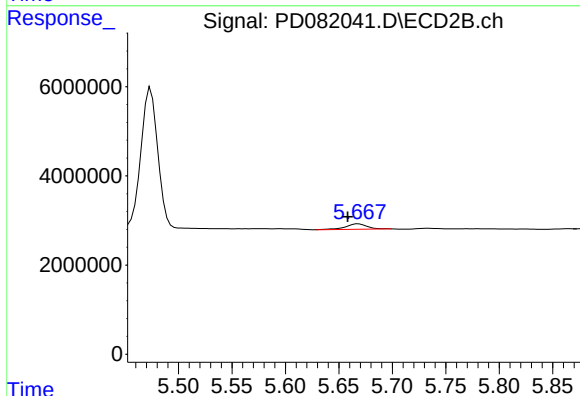
R.T.: 5.053 min
Delta R.T.: -0.010 min
Response: 4200288
Conc: 1.31 ng/ml



#14 Endrin

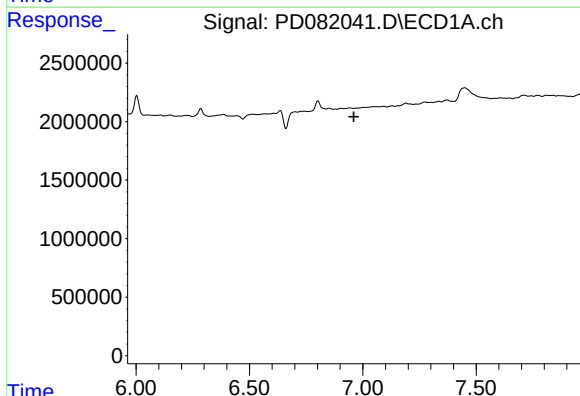
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK989



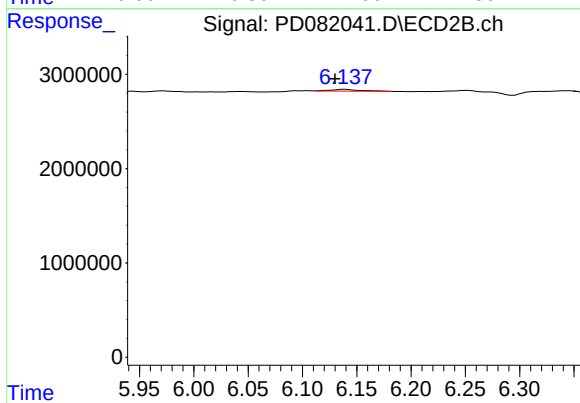
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 1704448
Conc: 0.59 ng/ml



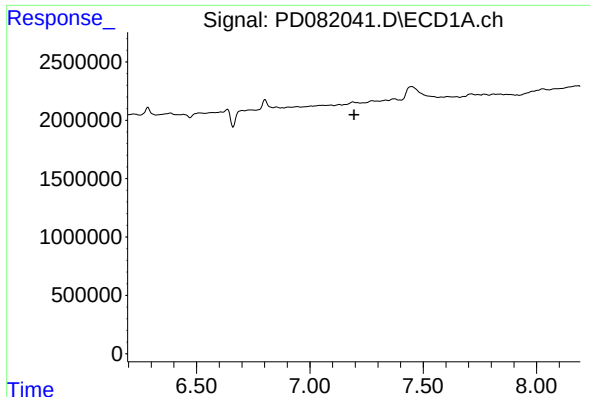
#18 Endrin aldehyde

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



#18 Endrin aldehyde

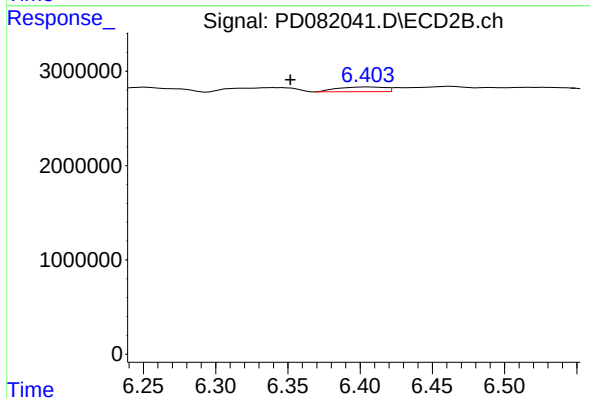
R.T.: 6.139 min
Delta R.T.: 0.009 min
Response: 364159
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

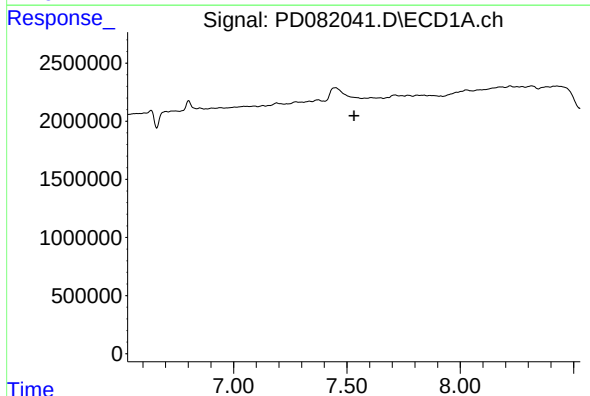
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK989



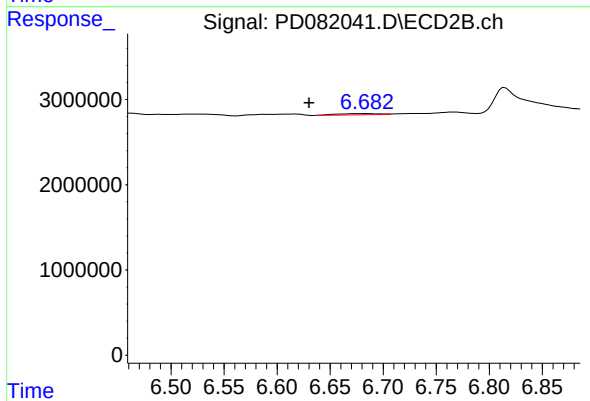
#19 Endosulfan Sulfate

R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 1158120
Conc: 0.43 ng/ml



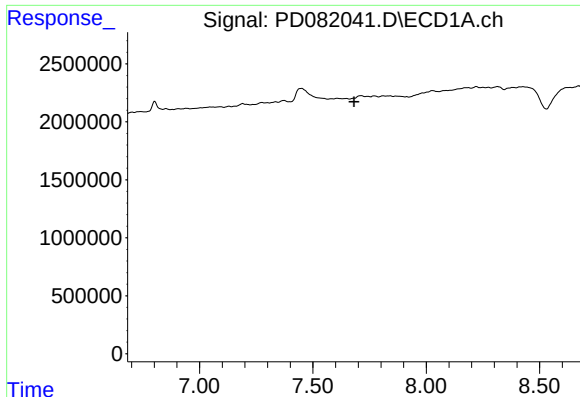
#20 Methoxychlor

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



#20 Methoxychlor

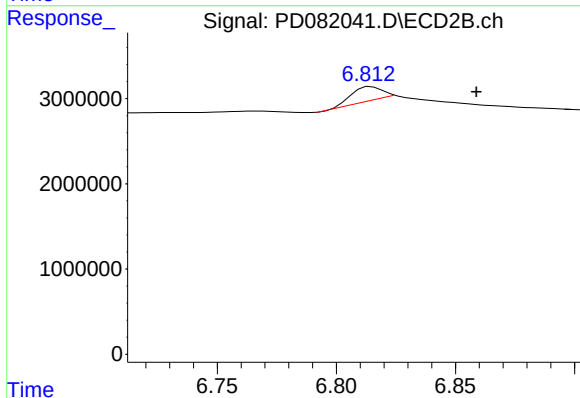
R.T.: 6.683 min
Delta R.T.: 0.053 min
Response: 436312
Conc: 0.33 ng/ml



#21 Endrin ketone

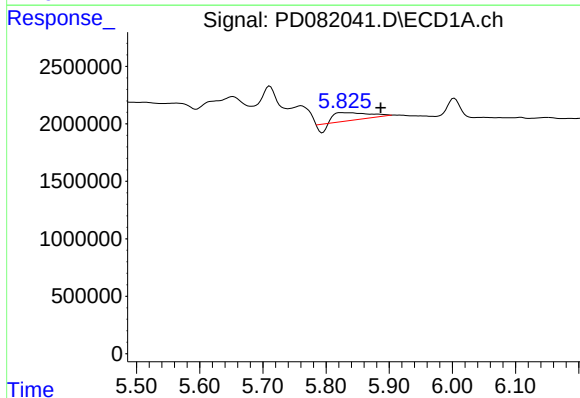
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK989



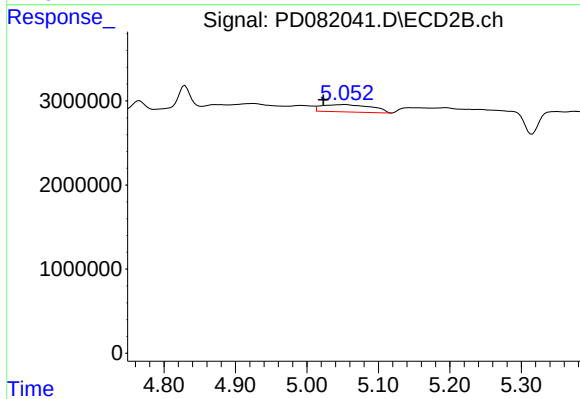
#21 Endrin ketone

R.T.: 6.815 min
Delta R.T.: -0.044 min
Response: 1715290
Conc: 0.57 ng/ml



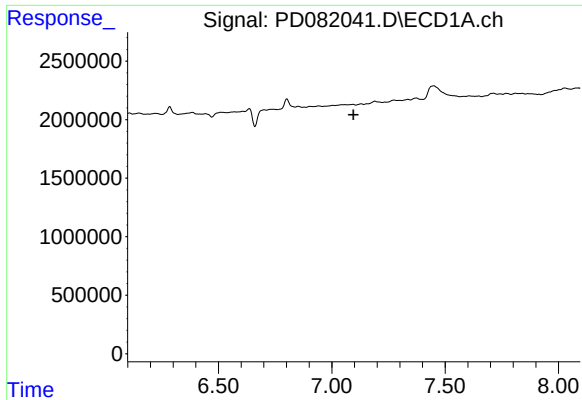
#22 Toxaphene-1

R.T.: 5.822 min
Delta R.T.: -0.065 min
Response: 2215608
Conc: 339.21 ng/ml



#22 Toxaphene-1

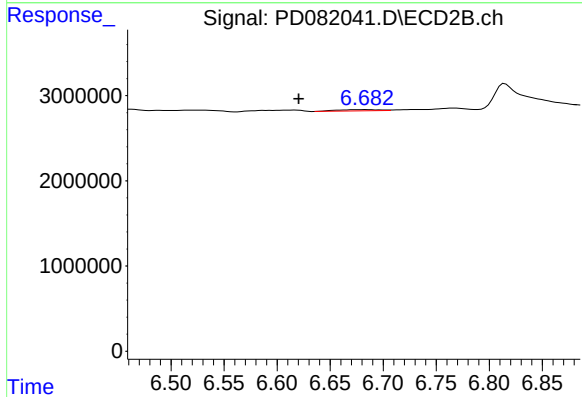
R.T.: 5.053 min
Delta R.T.: 0.030 min
Response: 4200288
Conc: 256.55 ng/ml



#24 Toxaphene-3

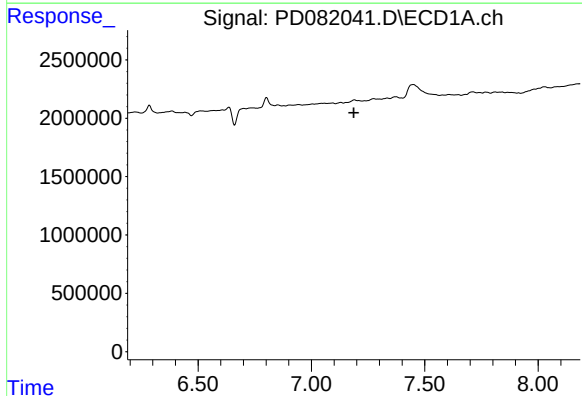
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK989



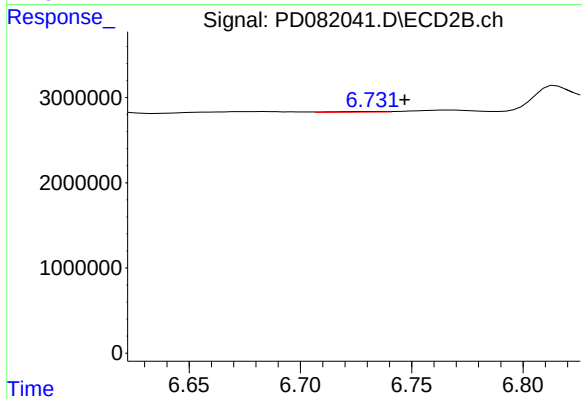
#24 Toxaphene-3

R.T.: 6.683 min
Delta R.T.: 0.063 min
Response: 436312
Conc: 7.45 ng/ml



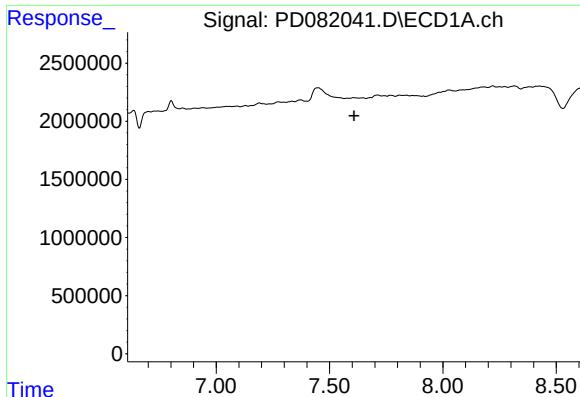
#25 Toxaphene-4

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



#25 Toxaphene-4

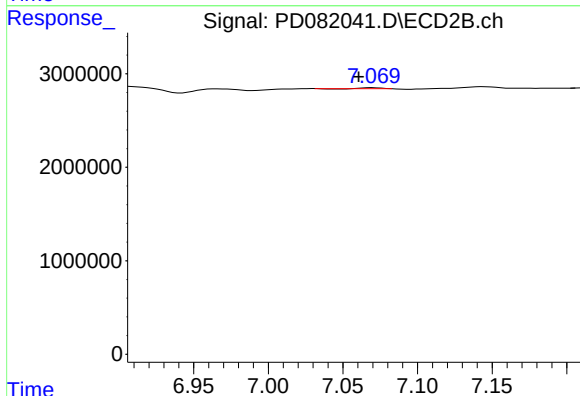
R.T.: 6.732 min
Delta R.T.: -0.014 min
Response: 145403
Conc: 1.83 ng/ml



#26 Toxaphene-5

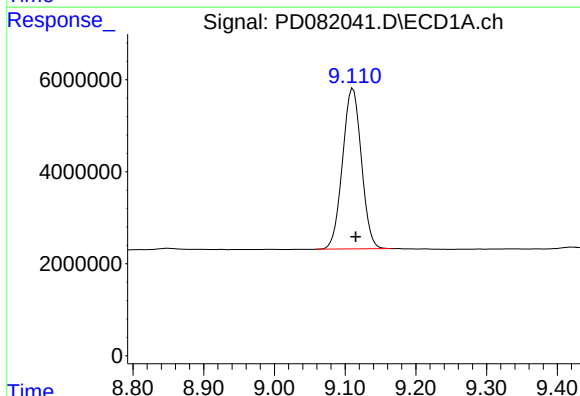
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK989



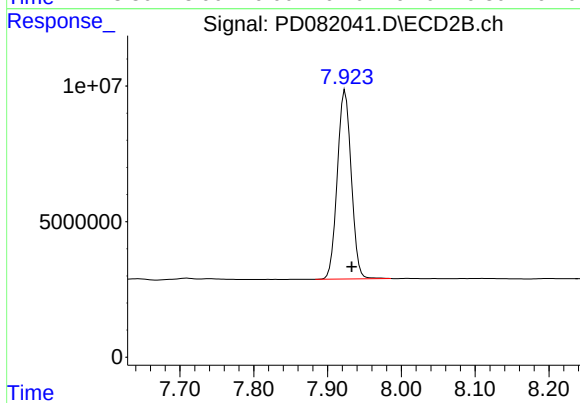
#26 Toxaphene-5

R.T.: 7.070 min
Delta R.T.: 0.010 min
Response: 67230
Conc: 2.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 64691432
Conc: 33.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 91497165
Conc: 36.88 ng/ml