

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 21:19
 Operator : AR\AJ
 Sample : PIBLK063
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:36:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

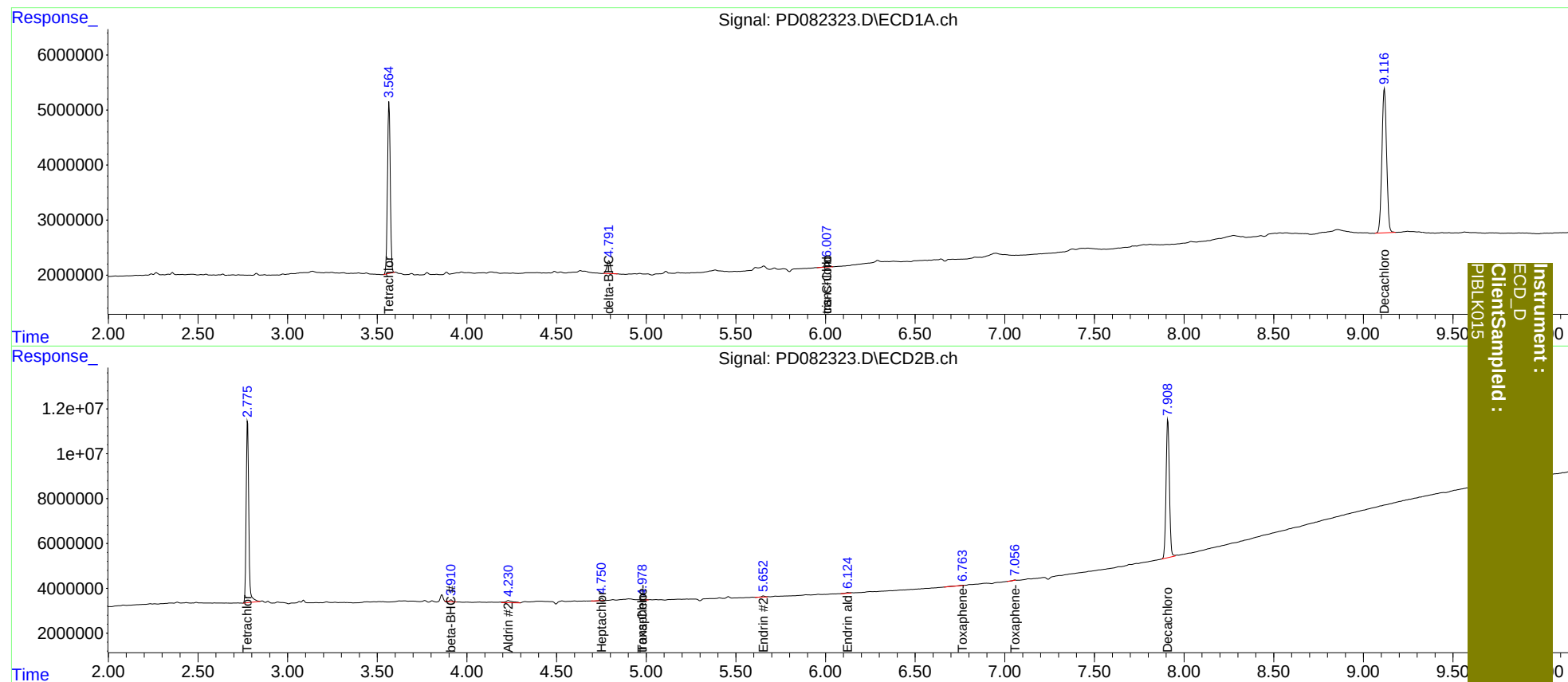
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	33711892	82351904	22.797	24.616
27)	SA Decachlor...	9.117	7.910	47719771	79758404	25.682	30.236
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	154761	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.623	0	415668	N.D.	<MDL
4)	MA Heptachlor	0.000	3.912f	0	385738	N.D.	<MDL
5)	MB Aldrin	0.000	4.231	0	2748133	N.D.	0.655
6)	B beta-BHC	0.000	3.912	0	385738	N.D.	0.199
7)	B delta-BHC	4.792	0.000	3320342	0	1.425	N.D. #
8)	B Heptachlo...	0.000	4.752	0	991353	N.D.	0.267
9)	A Endosulfan I	0.000	5.129	0	123807	N.D.	<MDL
10)	B trans-Chl...	6.008	4.979	1519981	362983	0.730	0.101 #
11)	B cis-Chlor...	6.008f	4.979f	1519981	362983	0.717	<MDL #
13)	MA Dieldrin	0.000	5.409f	0	328846	N.D.	<MDL
14)	MA Endrin	0.000	5.654	0	583600	N.D.	0.189
15)	B Endosulfa...	0.000	5.960	0	21552	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.721f	0	116872	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.043	0	36052	N.D.	<MDL
18)	B Endrin al...	0.000	6.125	0	460284	N.D.	0.204
19)	B Endosulfa...	0.000	6.360	0	268169	N.D.	<MDL
22)	Toxaphene-1	0.000	4.979	0	362983	N.D.	20.121
25)	Toxaphene-4	0.000	6.765f	0	354108	N.D.	4.006
26)	Toxaphene-5	0.000	7.057	0	142770	N.D.	4.091

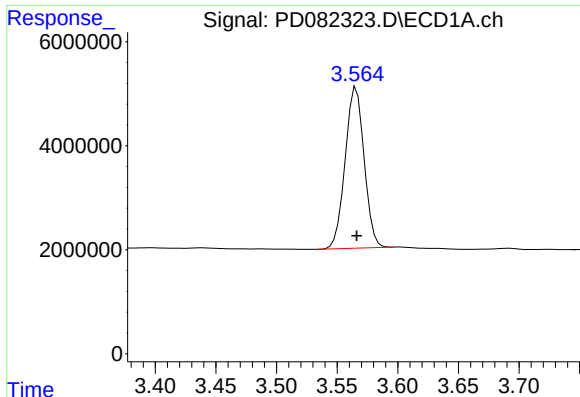
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Apr 2024 21:19
Operator : AR\AJ
Sample : PIBLK063
Misc :
ALS Vial : 2 Sample Multiplier: 1

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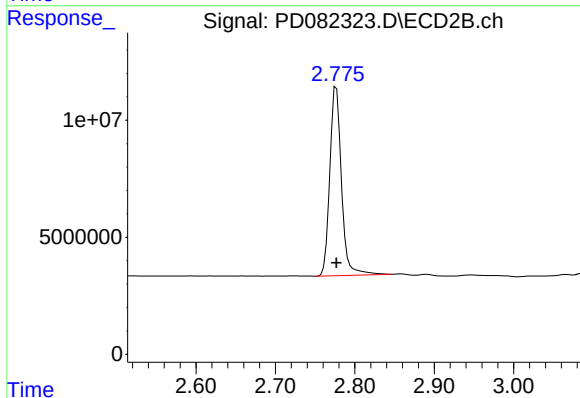




#1 Tetrachloro-m-xylene

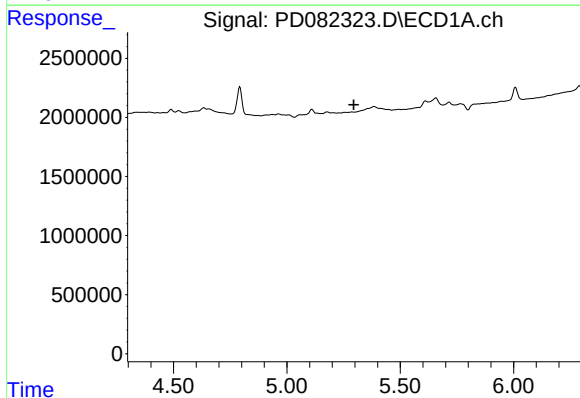
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 33711892
Conc: 22.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK015



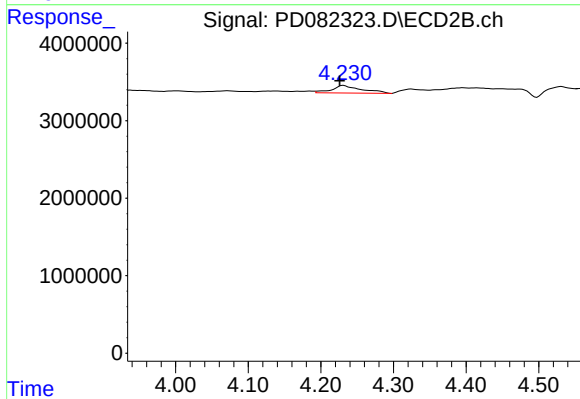
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 82351904
Conc: 24.62 ng/ml



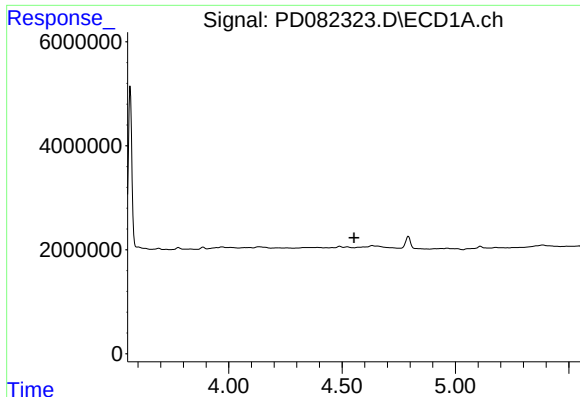
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#5 Aldrin

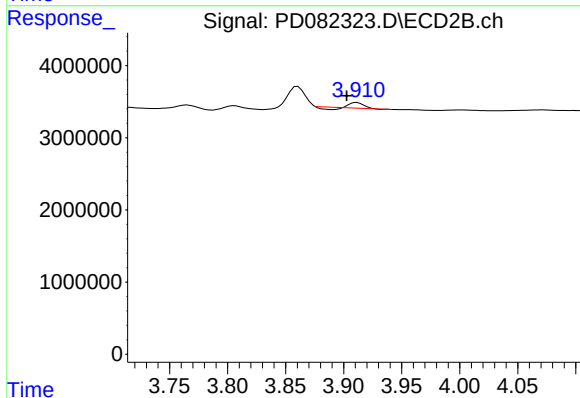
R.T.: 4.231 min
Delta R.T.: 0.005 min
Response: 2748133
Conc: 0.66 ng/ml



#6 beta-BHC

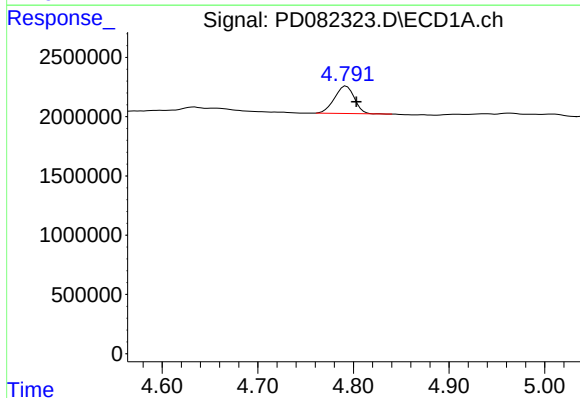
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK015



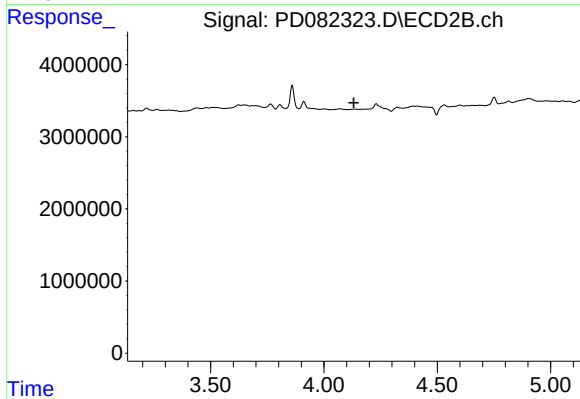
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.009 min
Response: 385738
Conc: 0.20 ng/ml



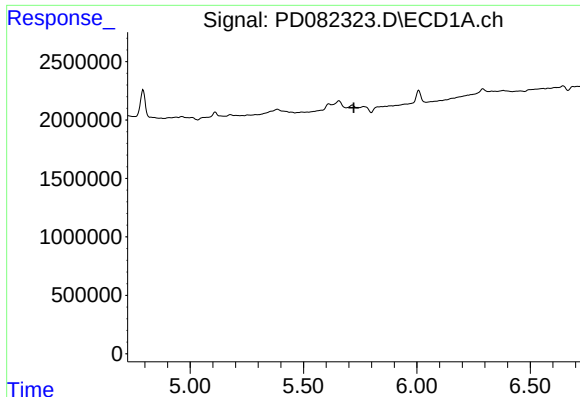
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.011 min
Response: 3320342
Conc: 1.43 ng/ml



#7 delta-BHC

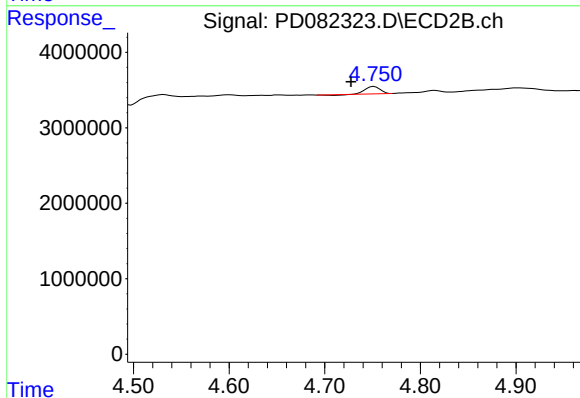
R.T.: 0.000 min
Exp R.T.: 4.132 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

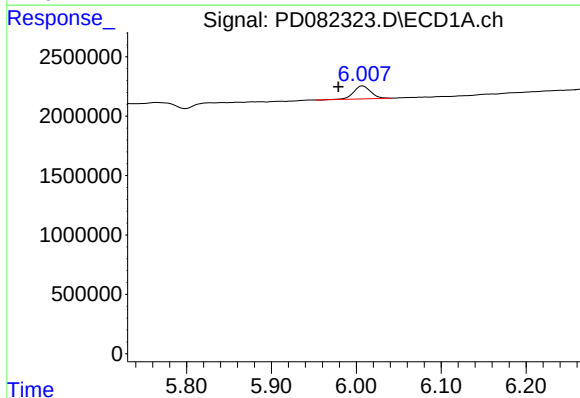
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK015



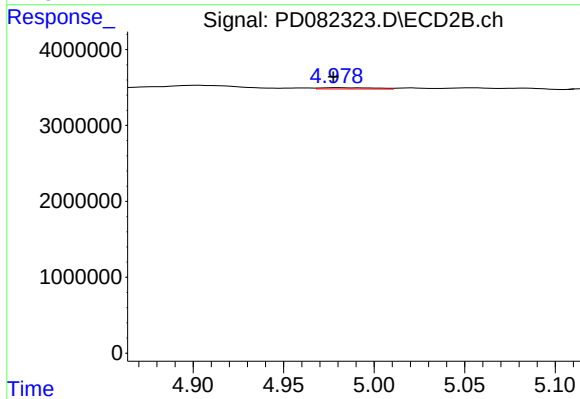
#8 Heptachlor epoxide

R.T.: 4.752 min
Delta R.T.: 0.024 min
Response: 991353
Conc: 0.27 ng/ml



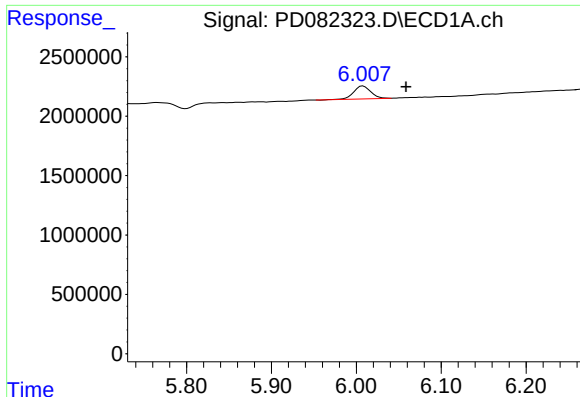
#10 trans-Chlordane

R.T.: 6.008 min
Delta R.T.: 0.029 min
Response: 1519981
Conc: 0.73 ng/ml



#10 trans-Chlordane

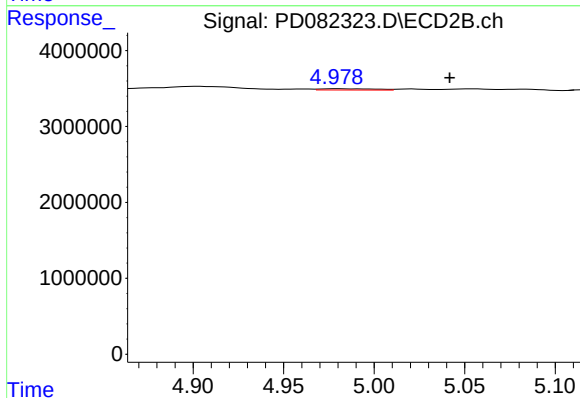
R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 362983
Conc: 0.10 ng/ml



#11 cis-Chlordane

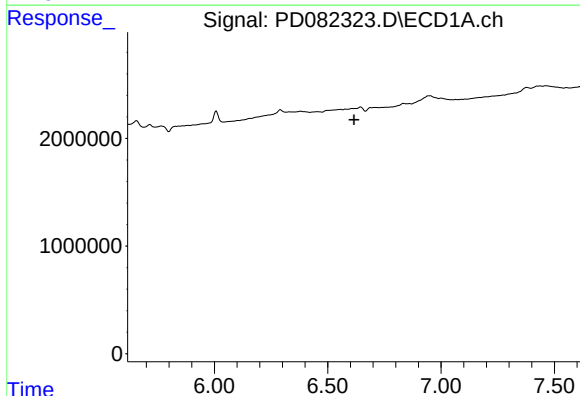
R.T.: 6.008 min
Delta R.T.: -0.051 min
Response: 1519981
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK015



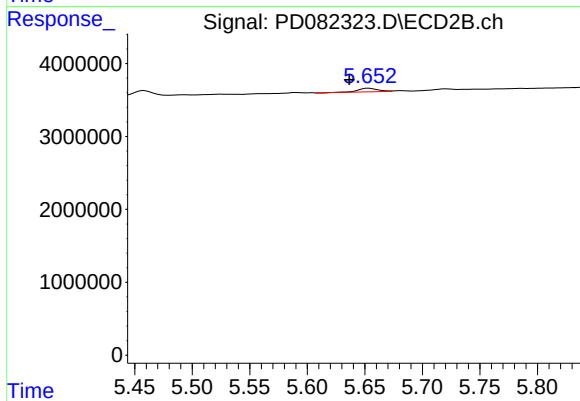
#11 cis-Chlordane

R.T.: 4.979 min
Delta R.T.: -0.063 min
Response: 362983
Conc: N.D.



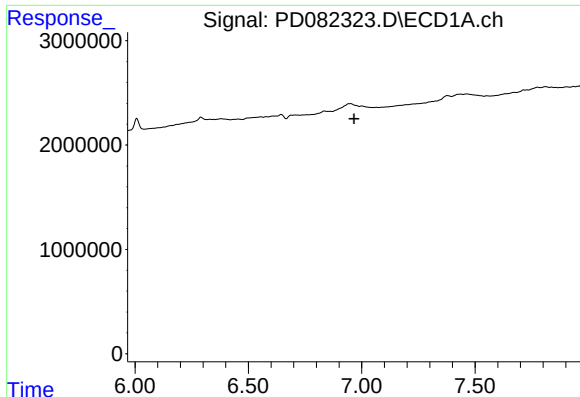
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#14 Endrin

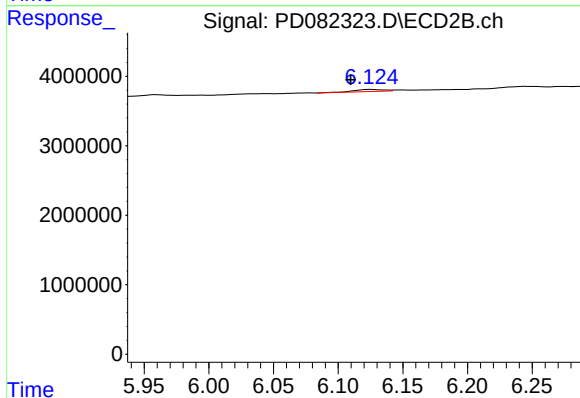
R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 583600
Conc: 0.19 ng/ml



#18 Endrin aldehyde

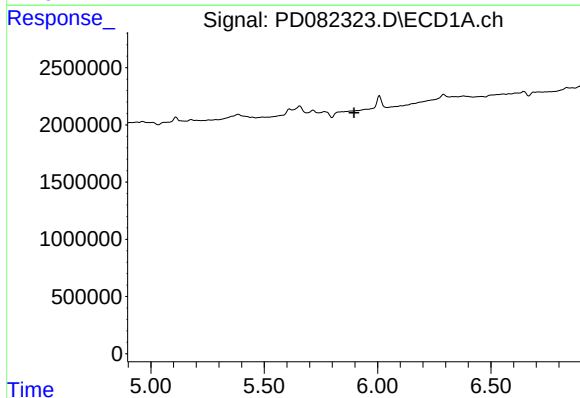
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK015



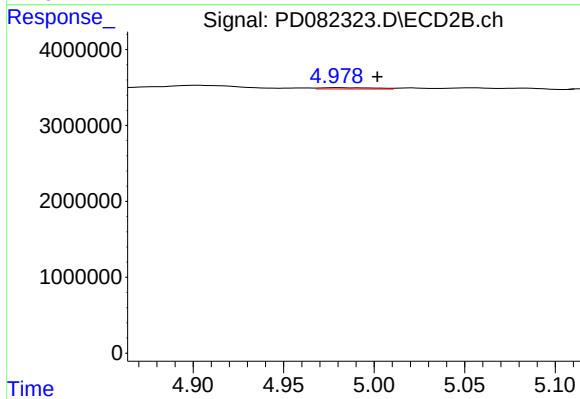
#18 Endrin aldehyde

R.T.: 6.125 min
Delta R.T.: 0.016 min
Response: 460284
Conc: 0.20 ng/ml



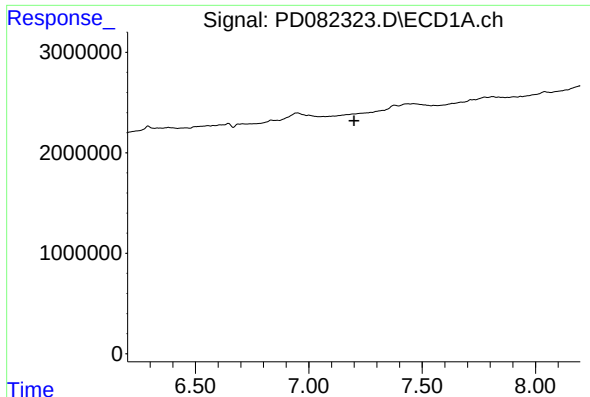
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

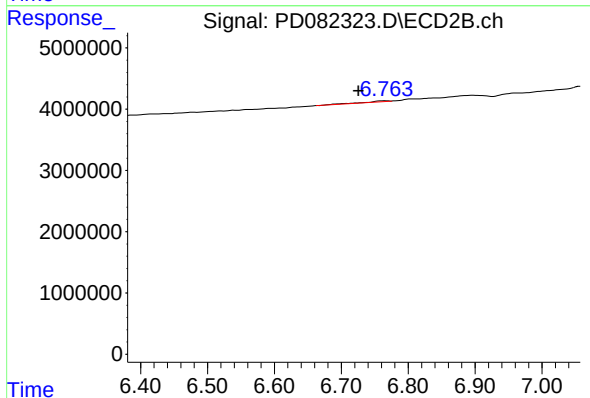
R.T.: 4.979 min
Delta R.T.: -0.023 min
Response: 362983
Conc: 20.12 ng/ml



#25 Toxaphene-4

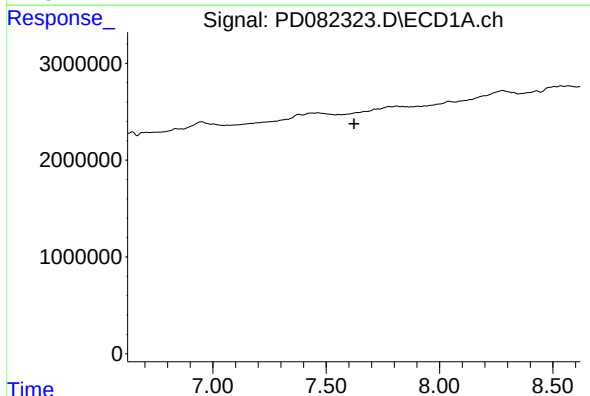
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK015



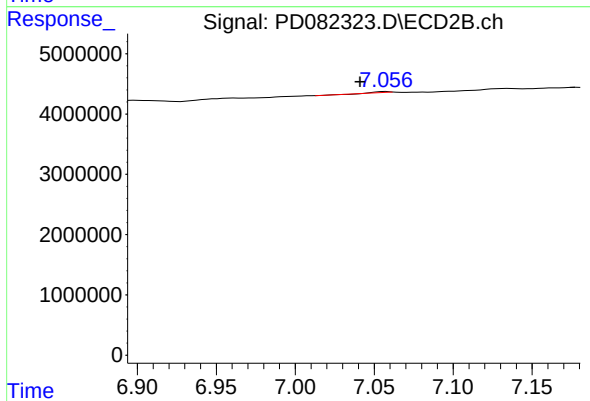
#25 Toxaphene-4

R.T.: 6.765 min
Delta R.T.: 0.039 min
Response: 354108
Conc: 4.01 ng/ml



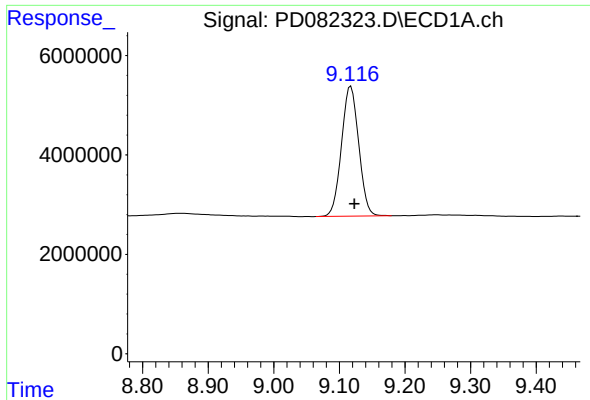
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

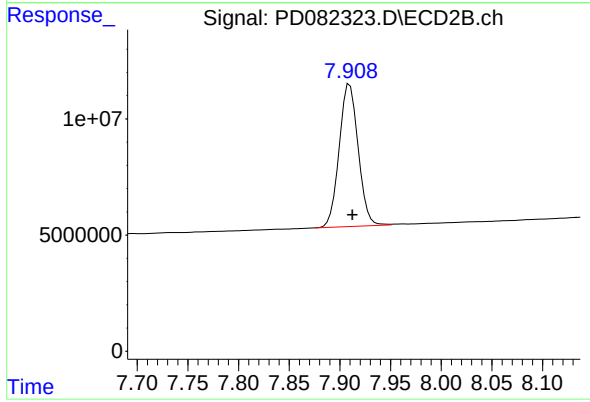
R.T.: 7.057 min
Delta R.T.: 0.016 min
Response: 142770
Conc: 4.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.006 min
Response: 47719771
Conc: 25.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK015



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 79758404
Conc: 30.24 ng/ml