

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
 Data File : PD082855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 08:41
 Operator : AR\AJ
 Sample : PIBLK108
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK060

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 22:22:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 02:23:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

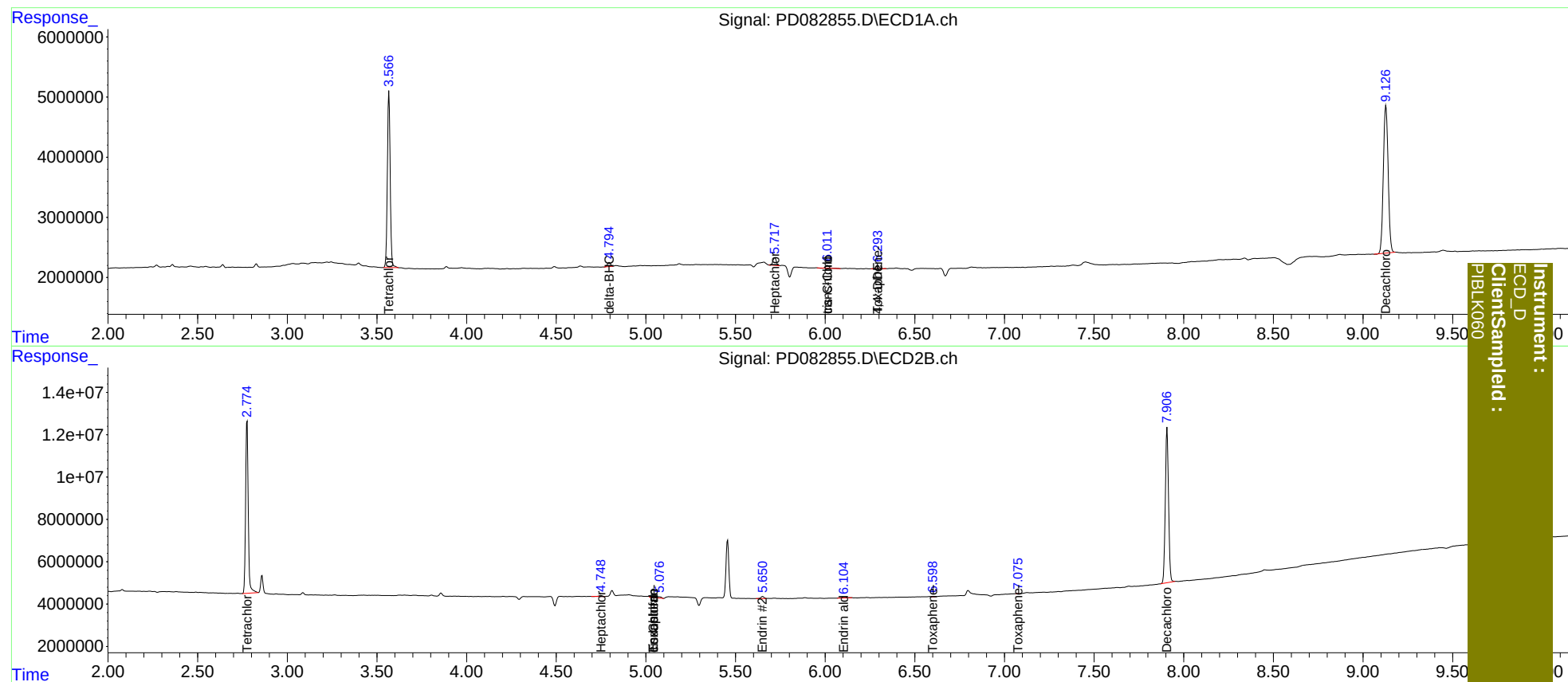
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.776	31949290	83590465	23.359	22.811
27)	SA Decachlor...	9.128	7.907	45643240	91883978	24.483	25.521
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	248068	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.625	0	9608	N.D.	<MDL
4)	MA Heptachlor	0.000	3.934	0	55698	N.D.	<MDL
5)	MB Aldrin	0.000	4.205	0	243813	N.D.	<MDL
6)	B beta-BHC	0.000	3.934f	0	55698	N.D.	<MDL
7)	B delta-BHC	4.796	0.000	843228	0	0.405	N.D. #
8)	B Heptachlo...	5.719	4.748	1609126	661515	0.814	0.145 #
9)	A Endosulfan I	0.000	5.044f	0	2336185	N.D.	0.555
10)	B trans-Chl...	6.013	0.000	667061	0	0.340	N.D. #
11)	B cis-Chlor...	6.013f	5.044	667061	2336185	0.330	0.514 #
12)	B 4,4'-DDE	6.294f	0.000	669678	0	0.334	N.D. #
14)	MA Endrin	0.000	5.651	0	1261246	N.D.	0.308
15)	B Endosulfa...	0.000	5.888f	0	261098	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.024	0	71514	N.D.	<MDL
18)	B Endrin al...	0.000	6.108	0	533193	N.D.	0.188
19)	B Endosulfa...	0.000	6.338	0	111689	N.D.	<MDL
20)	A Methoxychlor	0.000	6.600	0	68634	N.D.	<MDL
22)	Toxaphene-1	6.294	5.044f	669678	2336185	44.137	95.219 #
24)	Toxaphene-3	0.000	6.600	0	68634	N.D.	0.764
26)	Toxaphene-5	0.000	7.076f	0	37085	N.D.	0.842

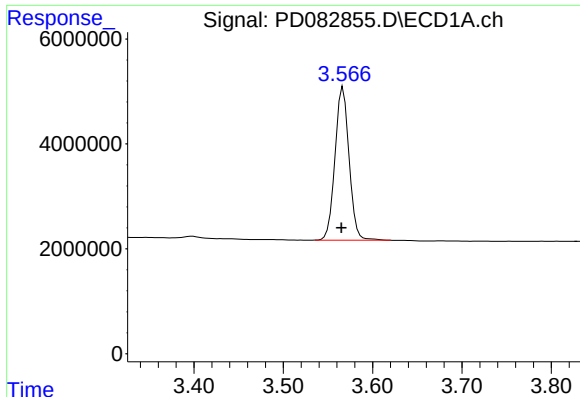
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
Data File : PD082855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 08:41
Operator : AR\AJ
Sample : PIBLK108
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 22:22:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Sat May 11 02:23:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

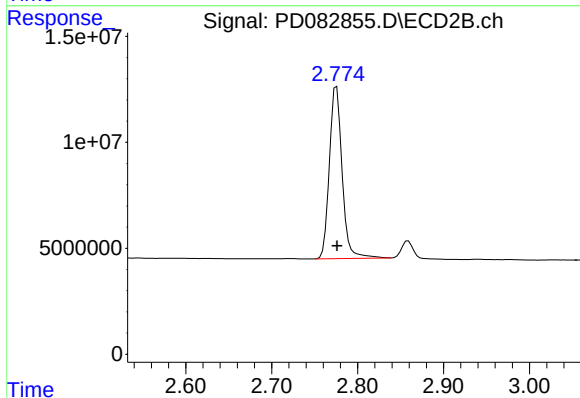




#1 Tetrachloro-m-xylene

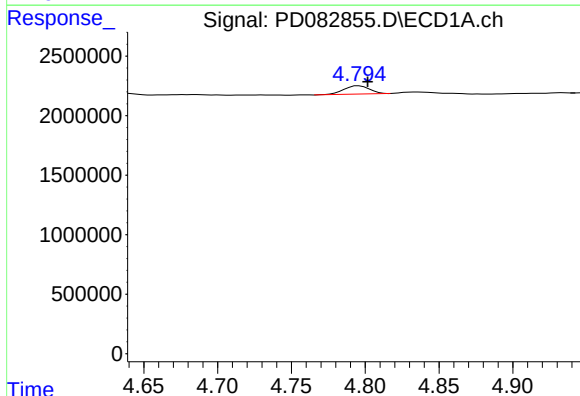
R.T.: 3.567 min
Delta R.T.: 0.002 min
Response: 31949290
Conc: 23.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK060



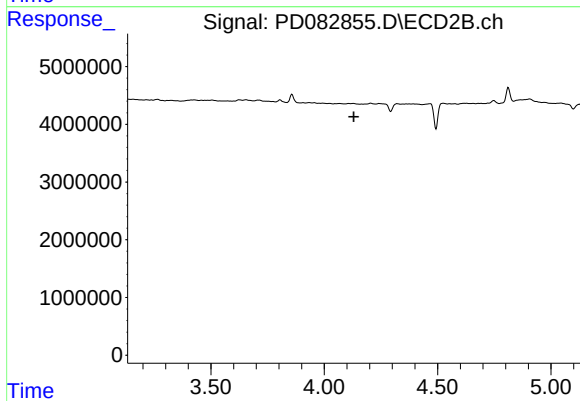
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 83590465
Conc: 22.81 ng/ml



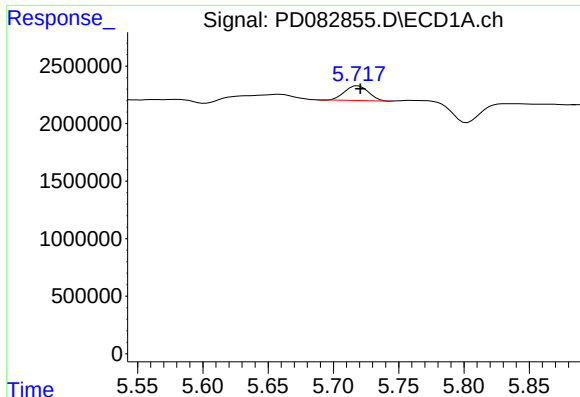
#7 delta-BHC

R.T.: 4.796 min
Delta R.T.: -0.006 min
Response: 843228
Conc: 0.41 ng/ml



#7 delta-BHC

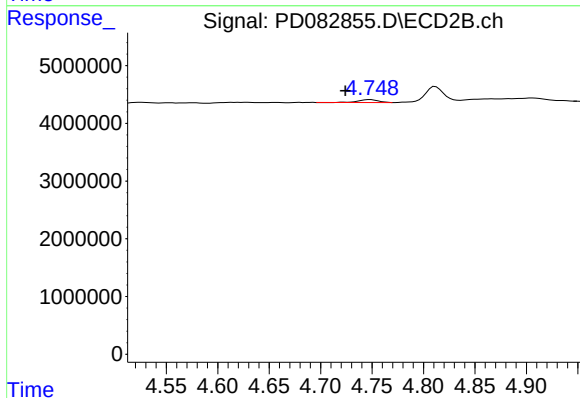
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

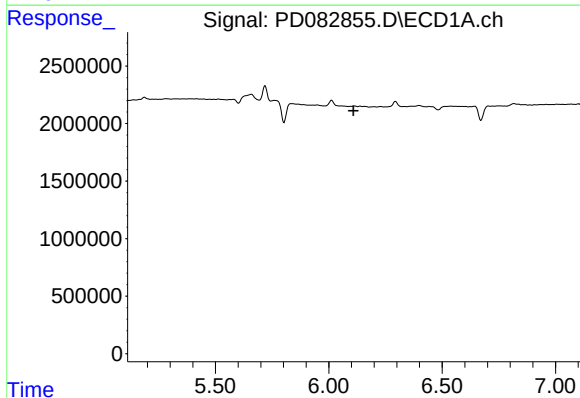
R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 1609126
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK060



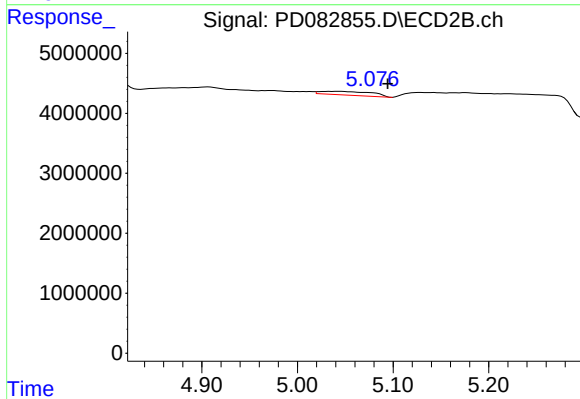
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.024 min
Response: 661515
Conc: 0.15 ng/ml



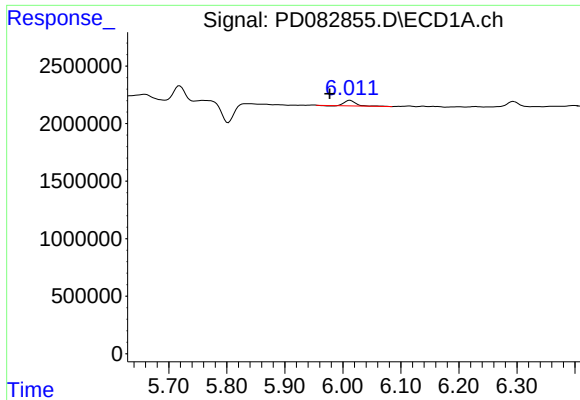
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#9 Endosulfan I

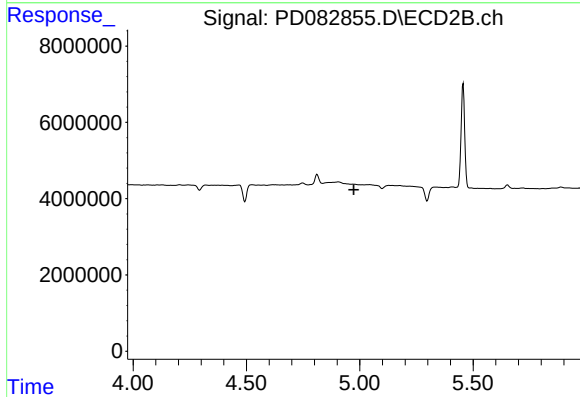
R.T.: 5.044 min
Delta R.T.: -0.051 min
Response: 2336185
Conc: 0.55 ng/ml



#10 trans-Chlordane

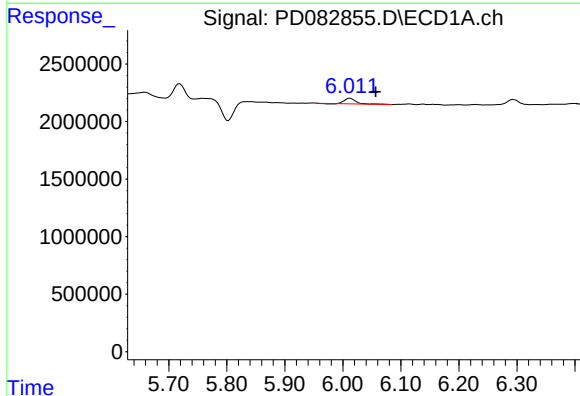
R.T.: 6.013 min
Delta R.T.: 0.035 min
Response: 667061
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK060



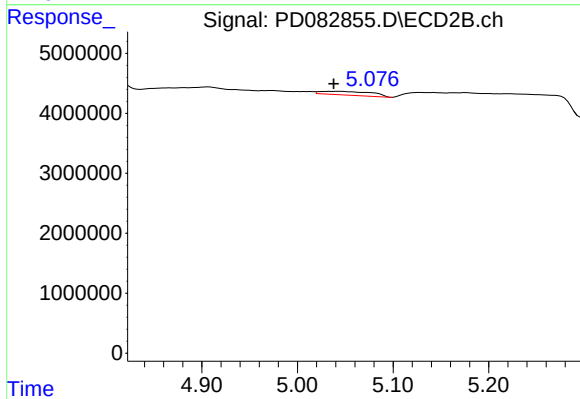
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



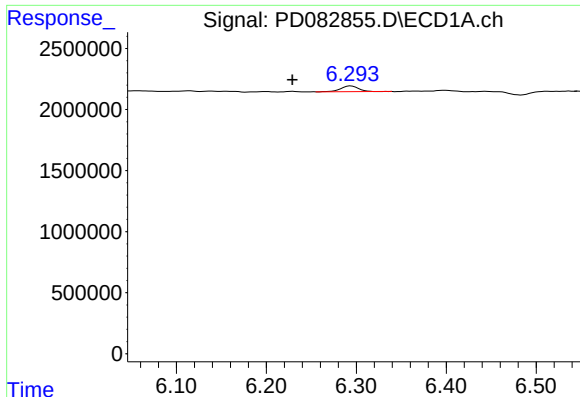
#11 cis-Chlordane

R.T.: 6.013 min
Delta R.T.: -0.044 min
Response: 667061
Conc: 0.33 ng/ml



#11 cis-Chlordane

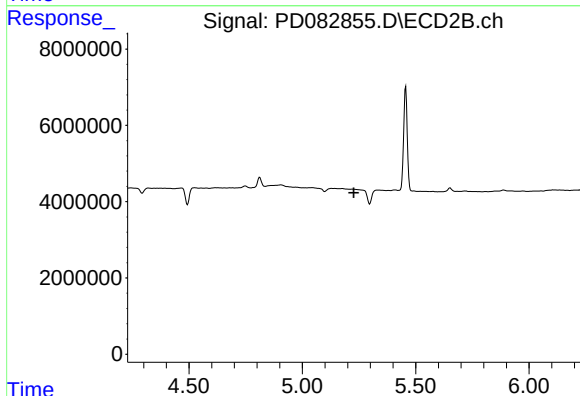
R.T.: 5.044 min
Delta R.T.: 0.006 min
Response: 2336185
Conc: 0.51 ng/ml



#12 4,4'-DDE

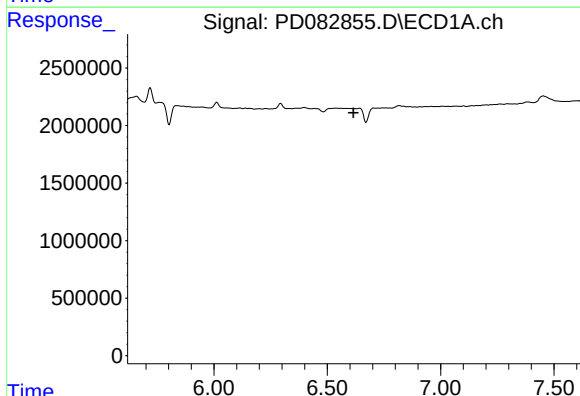
R.T.: 6.294 min
Delta R.T.: 0.065 min
Response: 669678
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK060



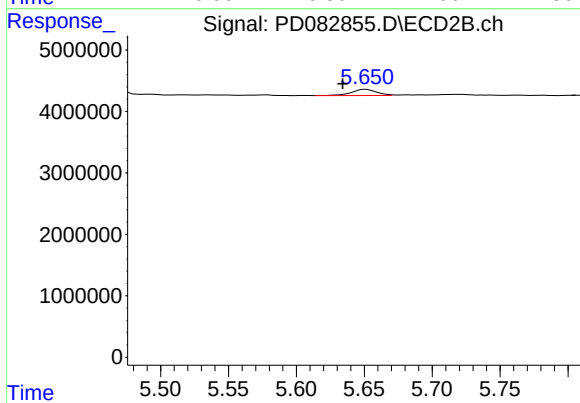
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



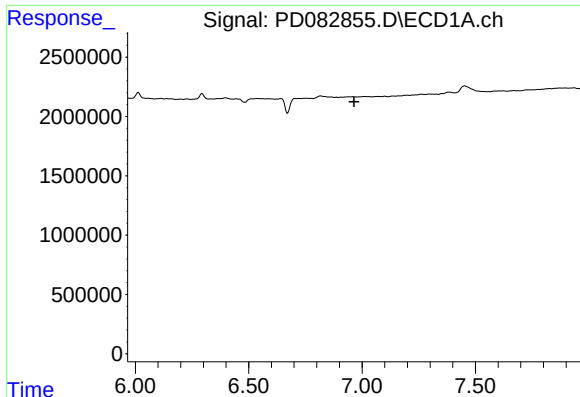
#14 Endrin

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



#14 Endrin

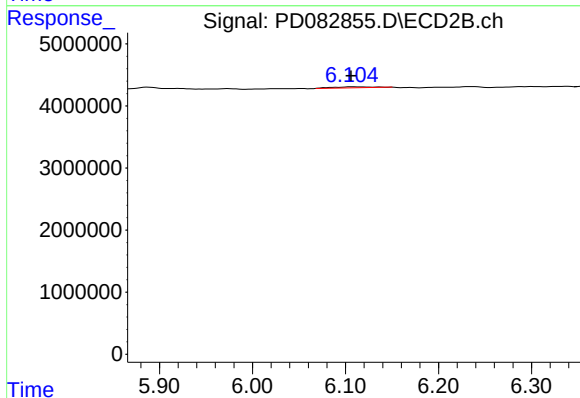
R.T.: 5.651 min
Delta R.T.: 0.017 min
Response: 1261246
Conc: 0.31 ng/ml



#18 Endrin aldehyde

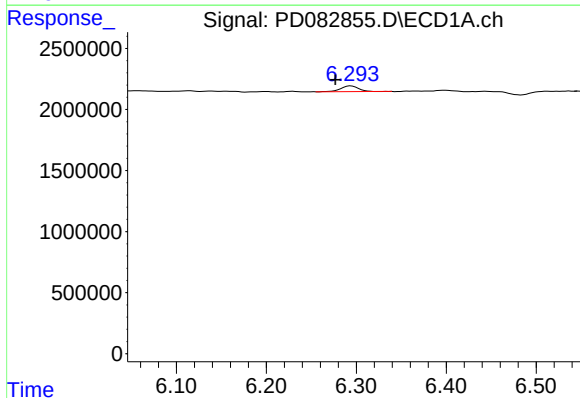
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK060



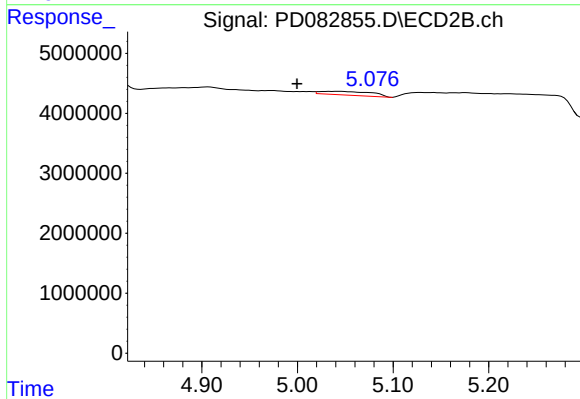
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: 0.002 min
Response: 533193
Conc: 0.19 ng/ml



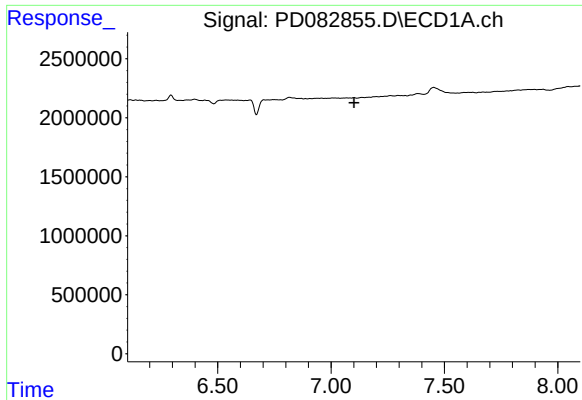
#22 Toxaphene-1

R.T.: 6.294 min
Delta R.T.: 0.017 min
Response: 669678
Conc: 44.14 ng/ml



#22 Toxaphene-1

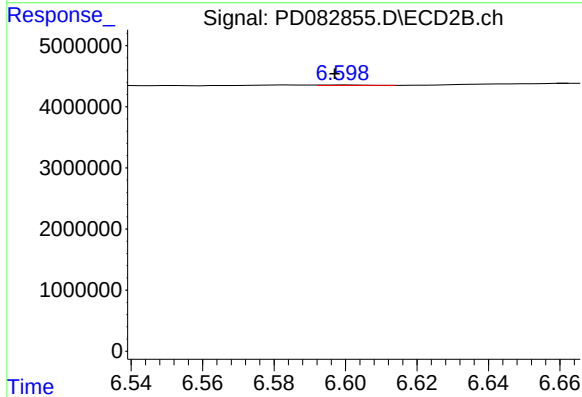
R.T.: 5.044 min
Delta R.T.: 0.044 min
Response: 2336185
Conc: 95.22 ng/ml



#24 Toxaphene-3

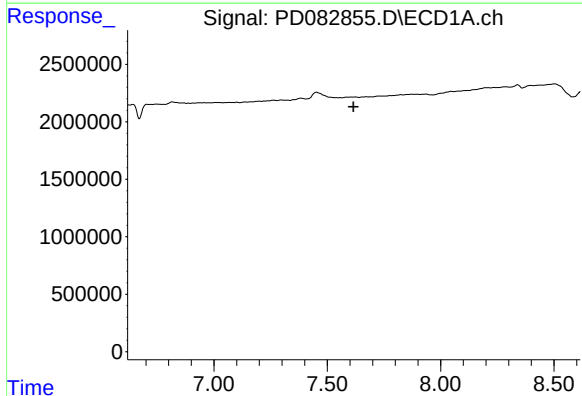
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK060



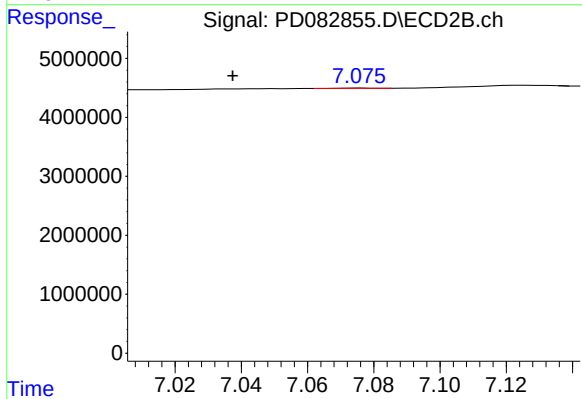
#24 Toxaphene-3

R.T.: 6.600 min
Delta R.T.: 0.003 min
Response: 68634
Conc: 0.76 ng/ml



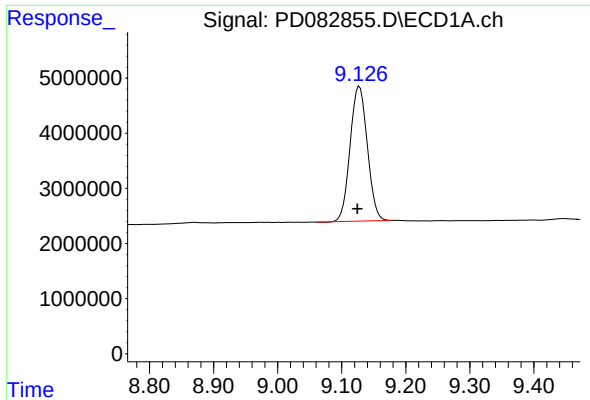
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

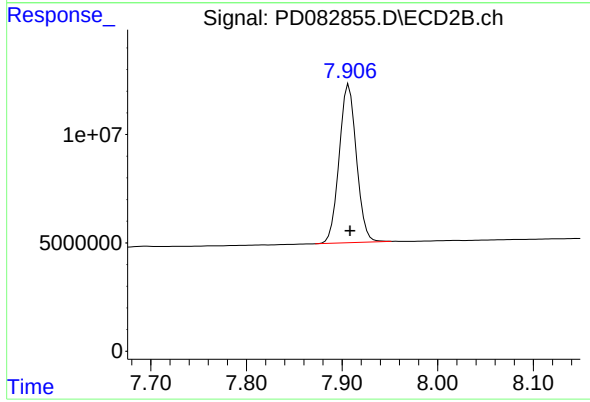
R.T.: 7.076 min
Delta R.T.: 0.038 min
Response: 37085
Conc: 0.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.003 min
Response: 45643240
Conc: 24.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK060



#27 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: -0.001 min
Response: 91883978
Conc: 25.52 ng/ml