

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
 Data File : PD082696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 16:07
 Operator : AR\AJ
 Sample : PIBLK98
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 21:08:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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

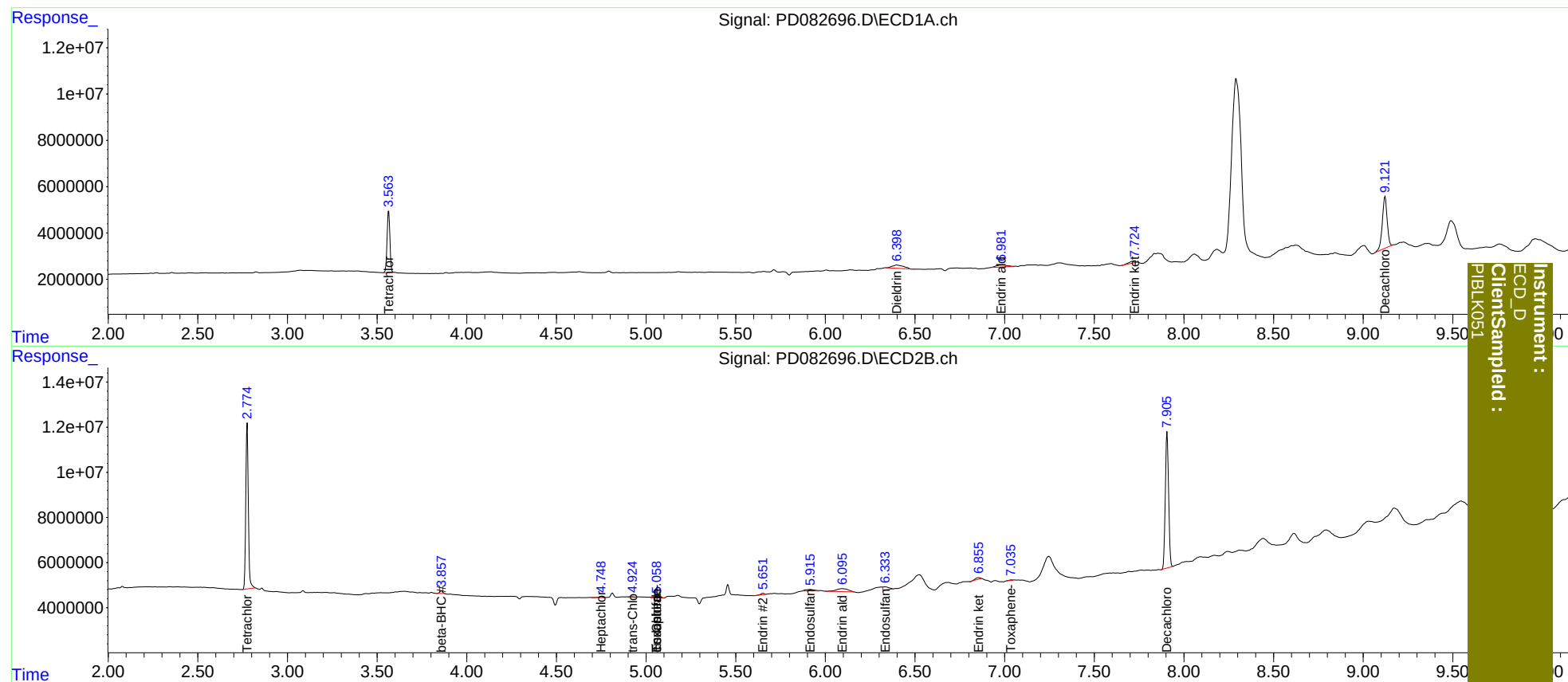
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.775	29218634	72790444	20.663	20.800
27)	SA Decachlor...	9.122	7.906	41511723	76957373	21.305	20.392
Target Compounds							
3)	MA gamma-BHC...	0.000	3.604	0	417262	N.D.	<MDL
6)	B beta-BHC	0.000	3.858f	0	1215398	N.D.	0.534
8)	B Heptachlo...	0.000	4.749	0	612326	N.D.	0.126
9)	A Endosulfan I	0.000	5.059f	0	1384973	N.D.	0.321
10)	B trans-Chl...	0.000	4.925f	0	667181	N.D.	0.141
11)	B cis-Chlor...	0.000	5.059	0	1384973	N.D.	0.287
13)	MA Dieldrin	6.398	0.000	6250435	0	2.911	N.D. #
14)	MA Endrin	0.000	5.653	0	711050	N.D.	0.168
15)	B Endosulfa...	0.000	5.917	0	2302084	N.D.	0.567
17)	MA 4,4'-DDT	0.000	5.977f	0	126039	N.D.	<MDL
18)	B Endrin al...	6.983	6.096	3565872	6121420	2.446	1.861
19)	B Endosulfa...	0.000	6.334	0	2980581	N.D.	0.776
21)	B Endrin ke...	7.726f	6.856	2306042	1406627	1.274	0.328 #
22)	Toxaphene-1	0.000	5.059f	0	1384973	N.D.	56.462
26)	Toxaphene-5	0.000	7.037	0	299339	N.D.	6.332

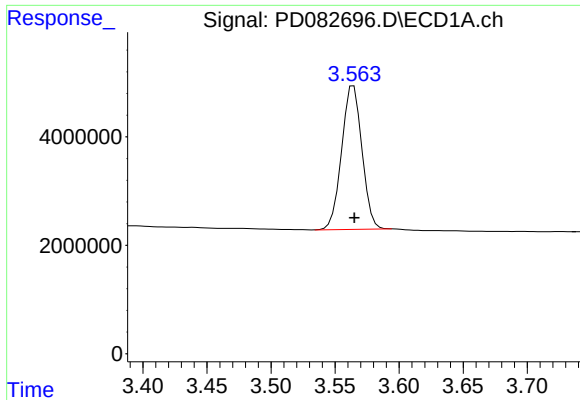
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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Volume Inj. : 1 µl
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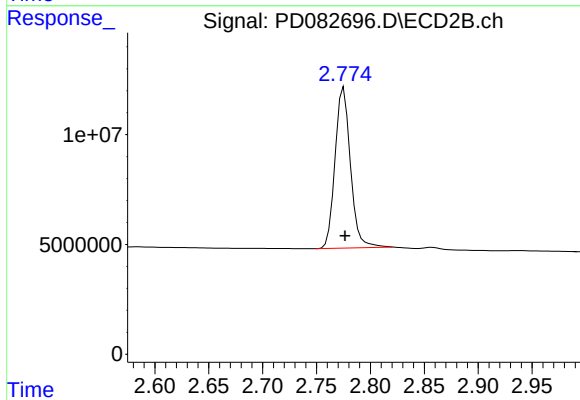




#1 Tetrachloro-m-xylene

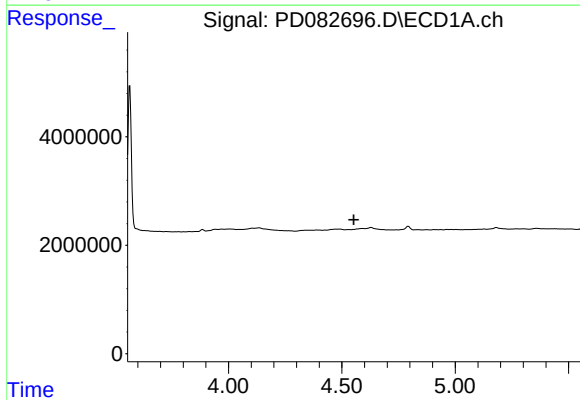
R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 29218634
Conc: 20.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK051



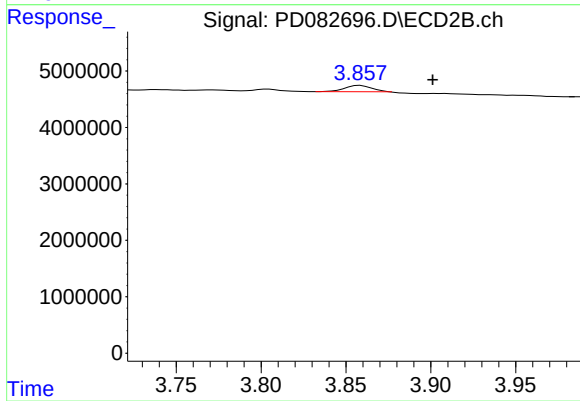
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.001 min
Response: 72790444
Conc: 20.80 ng/ml



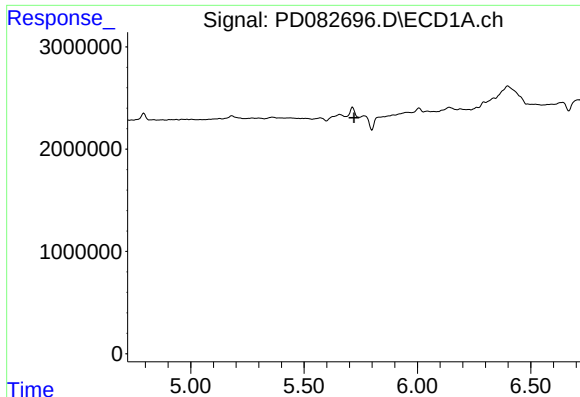
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

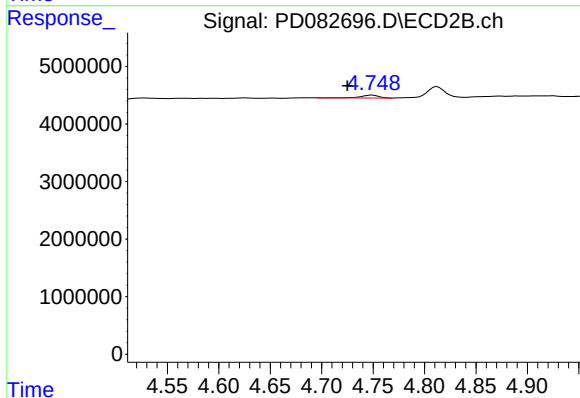
R.T.: 3.858 min
Delta R.T.: -0.043 min
Response: 1215398
Conc: 0.53 ng/ml



#8 Heptachlor epoxide

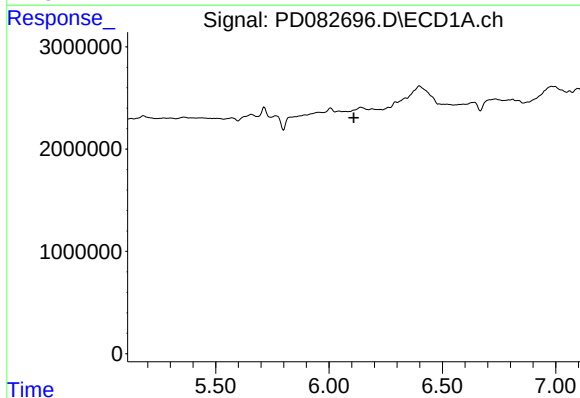
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK051



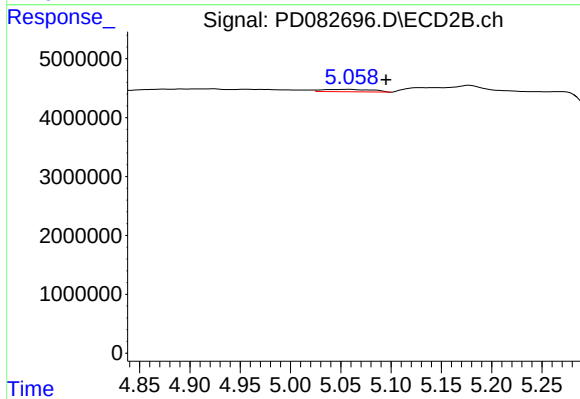
#8 Heptachlor epoxide

R.T.: 4.749 min
Delta R.T.: 0.024 min
Response: 612326
Conc: 0.13 ng/ml



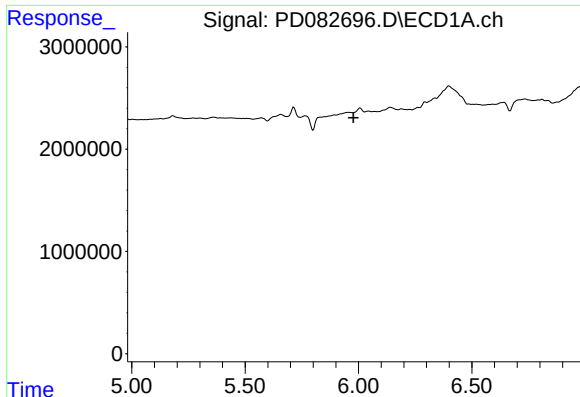
#9 Endosulfan I

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



#9 Endosulfan I

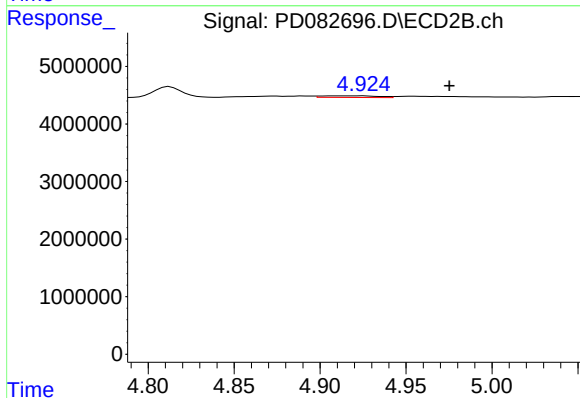
R.T.: 5.059 min
Delta R.T.: -0.036 min
Response: 1384973
Conc: 0.32 ng/ml



#10 trans-Chlordane

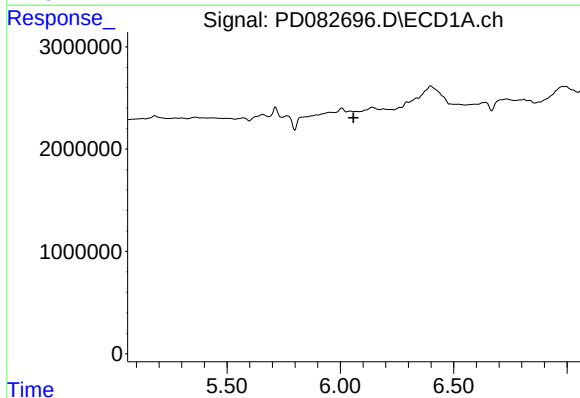
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK051



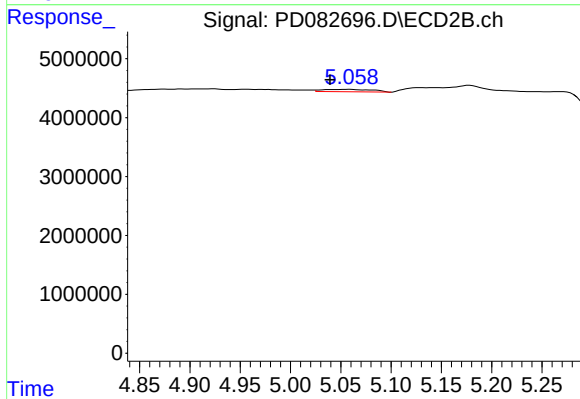
#10 trans-Chlordane

R.T.: 4.925 min
Delta R.T.: -0.050 min
Response: 667181
Conc: 0.14 ng/ml



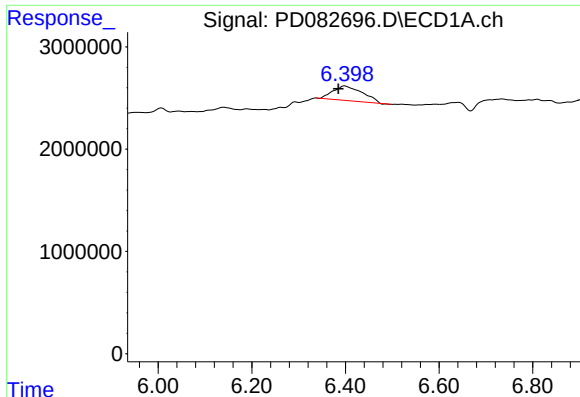
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

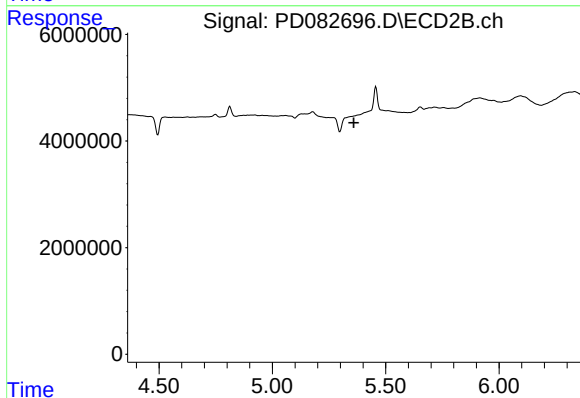
R.T.: 5.059 min
Delta R.T.: 0.020 min
Response: 1384973
Conc: 0.29 ng/ml



#13 Dieldrin

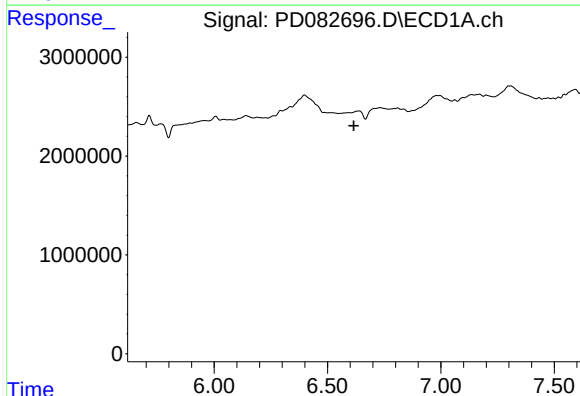
R.T.: 6.398 min
Delta R.T.: 0.013 min
Response: 6250435
Conc: 2.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK051



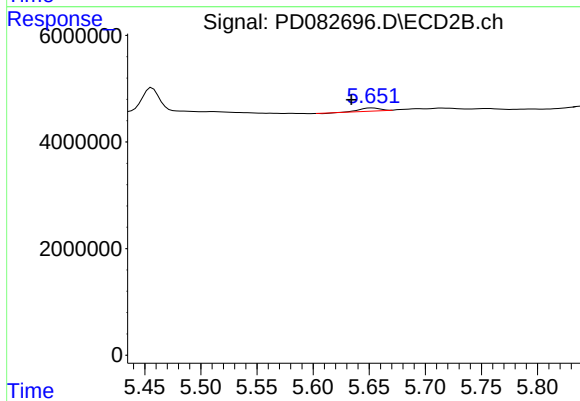
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



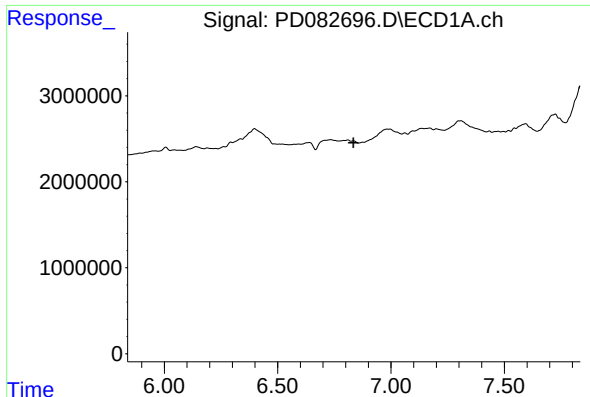
#14 Endrin

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



#14 Endrin

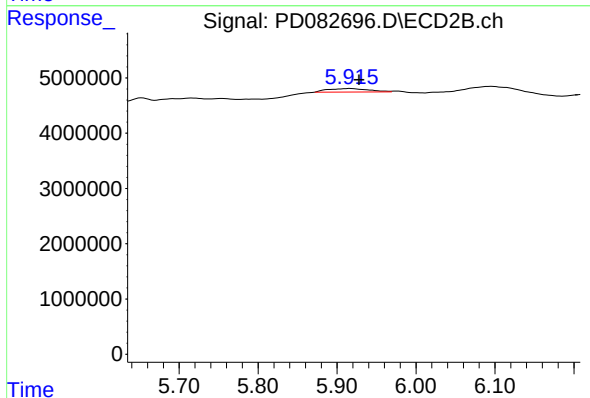
R.T.: 5.653 min
Delta R.T.: 0.018 min
Response: 711050
Conc: 0.17 ng/ml



#15 Endosulfan II

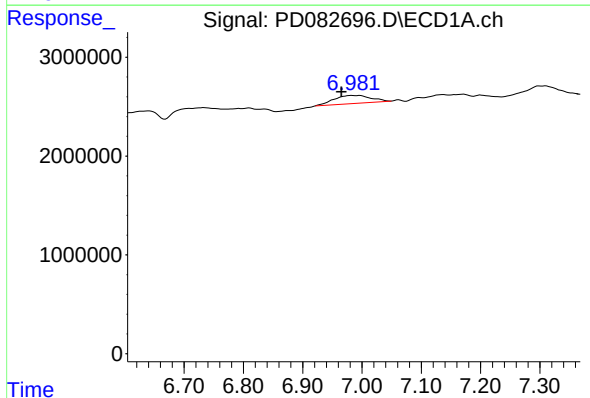
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK051



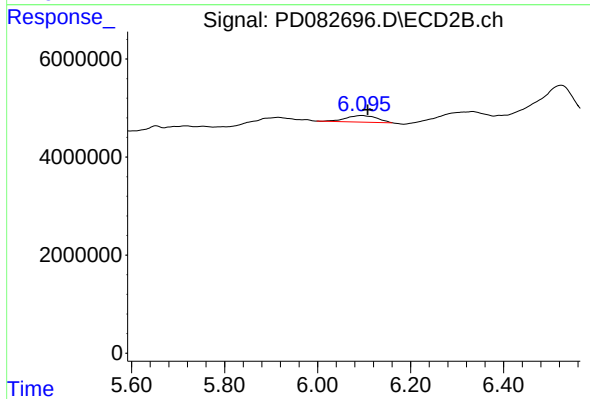
#15 Endosulfan II

R.T.: 5.917 min
Delta R.T.: -0.011 min
Response: 2302084
Conc: 0.57 ng/ml



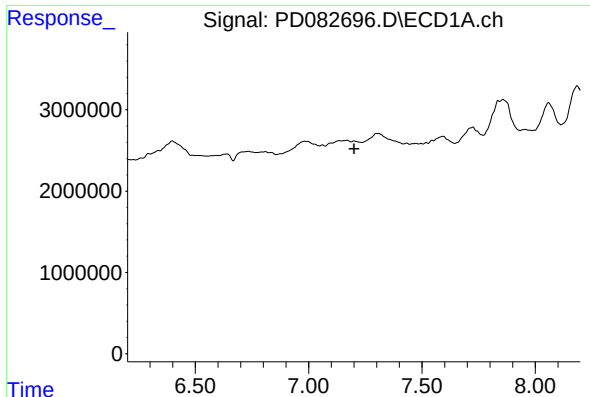
#18 Endrin aldehyde

R.T.: 6.983 min
Delta R.T.: 0.017 min
Response: 3565872
Conc: 2.45 ng/ml



#18 Endrin aldehyde

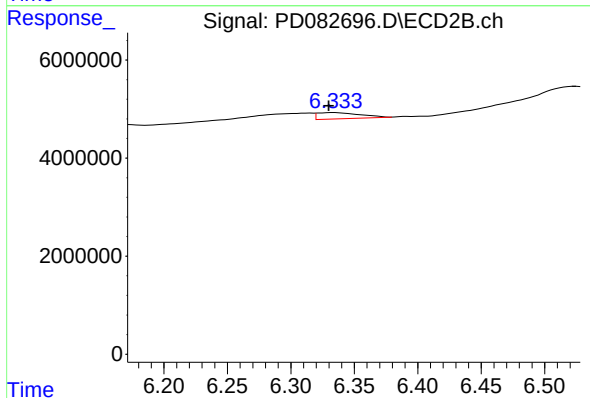
R.T.: 6.096 min
Delta R.T.: -0.012 min
Response: 6121420
Conc: 1.86 ng/ml



#19 Endosulfan Sulfate

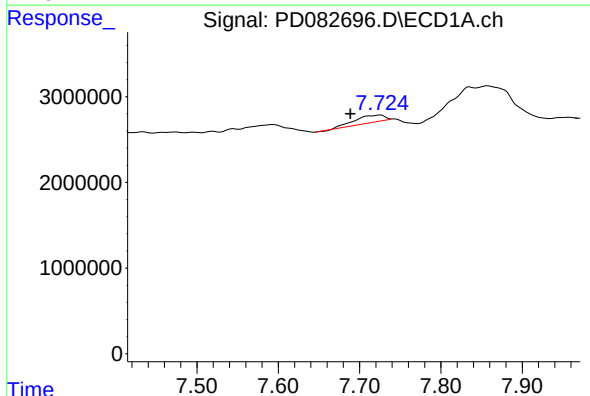
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK051



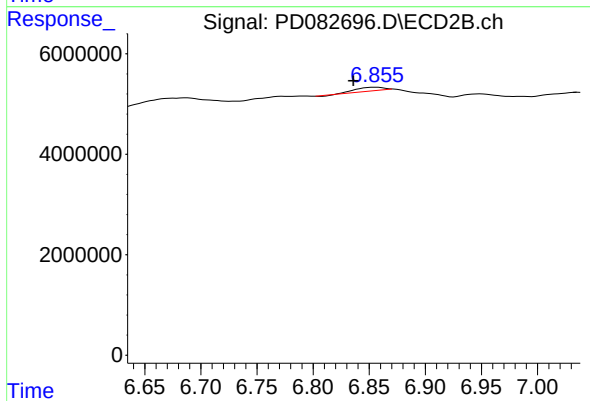
#19 Endosulfan Sulfate

R.T.: 6.334 min
Delta R.T.: 0.004 min
Response: 2980581
Conc: 0.78 ng/ml



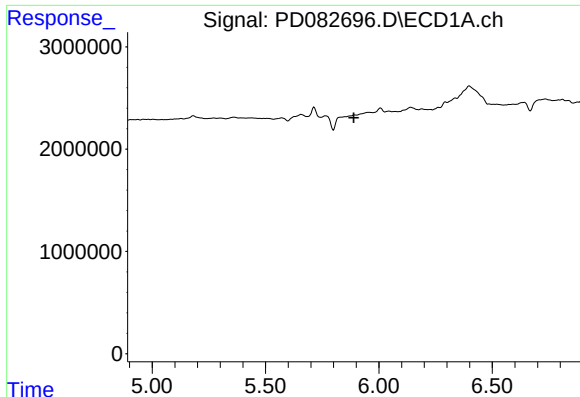
#21 Endrin ketone

R.T.: 7.726 min
Delta R.T.: 0.037 min
Response: 2306042
Conc: 1.27 ng/ml



#21 Endrin ketone

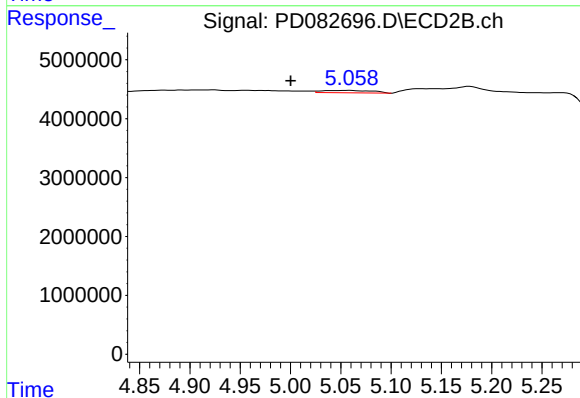
R.T.: 6.856 min
Delta R.T.: 0.020 min
Response: 1406627
Conc: 0.33 ng/ml



#22 Toxaphene-1

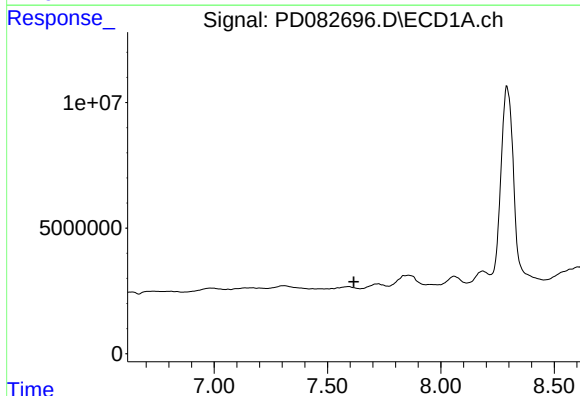
R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK051



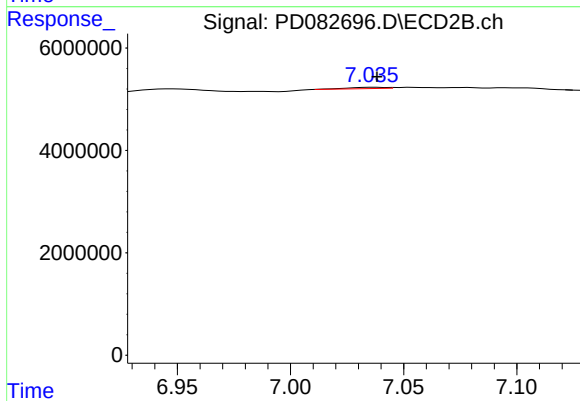
#22 Toxaphene-1

R.T.: 5.059 min
Delta R.T.: 0.059 min
Response: 1384973
Conc: 56.46 ng/ml



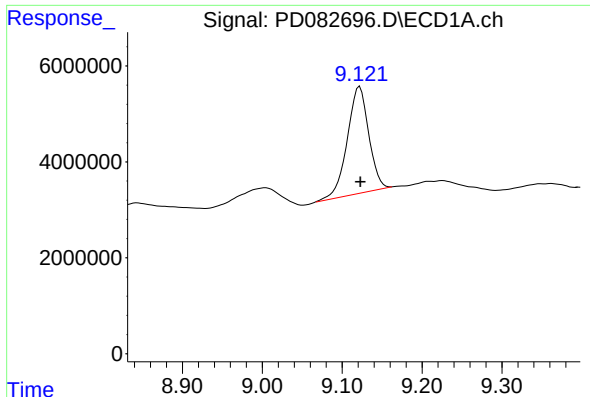
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 299339
Conc: 6.33 ng/ml



#27 Decachlorobiphenyl

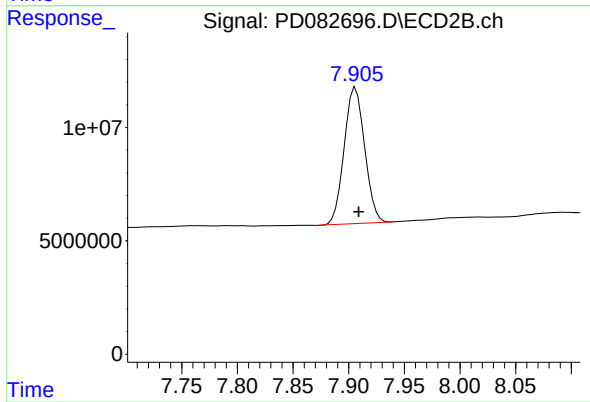
R.T.: 9.122 min

Delta R.T.: 0.000 min

Response: 41511723

Conc: 21.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK051



#27 Decachlorobiphenyl

R.T.: 7.906 min

Delta R.T.: -0.003 min

Response: 76957373

Conc: 20.39 ng/ml