

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050124\
 Data File : PD082679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 08:54
 Operator : AR\AJ
 Sample : PIBLK096
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 21:03:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 06:17:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

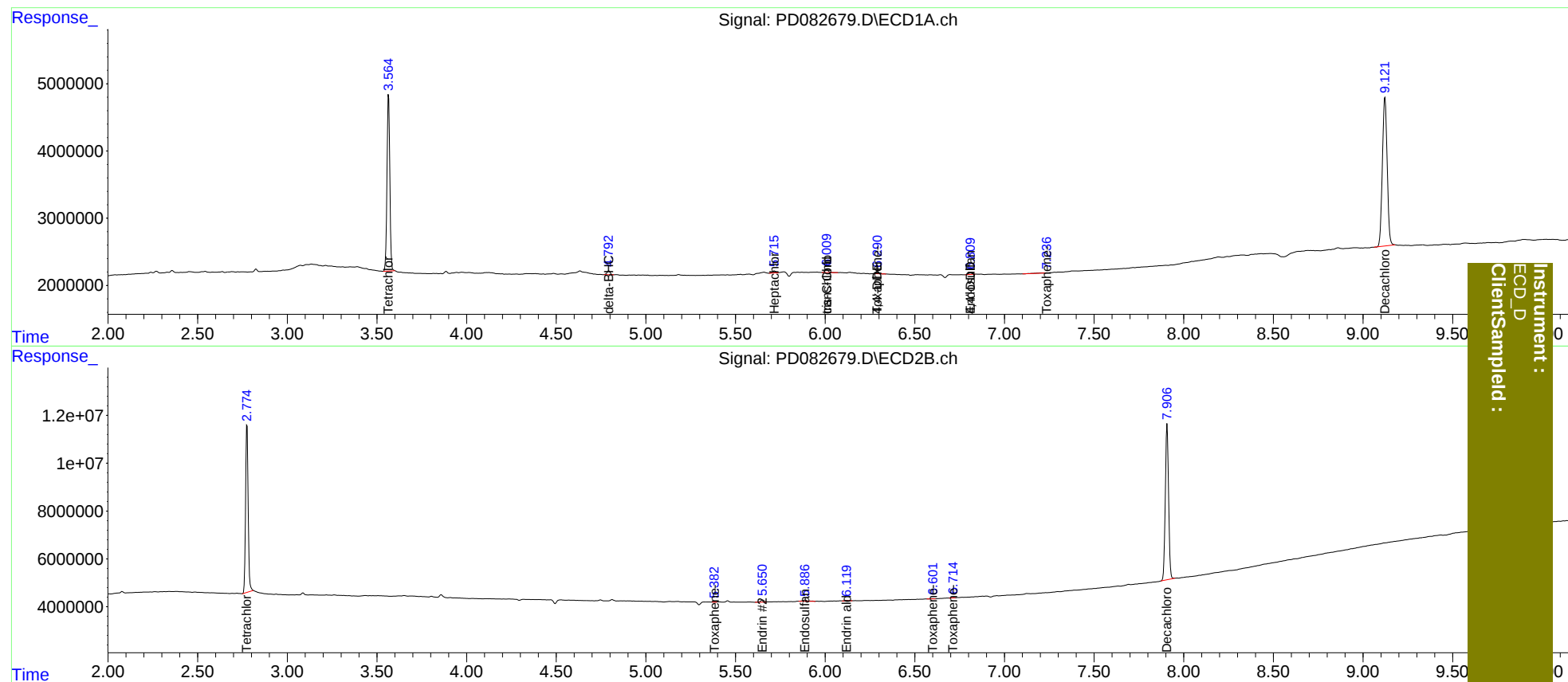
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	28755340	70610826	18.756	20.346
27)	SA Decachlor...	9.123	7.908	41158195	82774757	21.277	25.165
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	252647	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.627	0	48823	N.D.	<MDL
7)	B delta-BHC	4.793	0.000	735325	0	0.286	N.D. #
8)	B Heptachlo...	5.717	4.748	395842	417819	0.175	<MDL #
10)	B trans-Chl...	6.010	0.000	599083	0	0.279	N.D. #
11)	B cis-Chlor...	6.010f	0.000	599083	0	0.272	N.D. #
12)	B 4,4'-DDE	6.291f	5.180f	448427	123032	0.209	<MDL #
13)	MA Dieldrin	0.000	5.383	0	41968	N.D.	<MDL
14)	MA Endrin	0.000	5.652	0	1264802	N.D.	0.340
15)	B Endosulfa...	6.811	5.888f	302801	1057794	0.160	0.296 #
16)	A 4,4'-DDD	6.811f	5.810	302801	70010	0.189	<MDL #
17)	MA 4,4'-DDT	0.000	6.052	0	194521	N.D.	<MDL
18)	B Endrin al...	0.000	6.121	0	296363	N.D.	0.109
19)	B Endosulfa...	7.237f	6.322	103621	44856	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.602	0	61588	N.D.	<MDL
21)	B Endrin ke...	7.719	6.900f	121010	172387	<MDL	<MDL #
22)	Toxaphene-1	6.291	0.000	448427	0	28.467	N.D. #
23)	Toxaphene-2	0.000	5.383f	0	41968	N.D.	1.850
24)	Toxaphene-3	0.000	6.602	0	61588	N.D.	0.770
25)	Toxaphene-4	7.237f	6.717	103621	64704	2.658	0.601 #

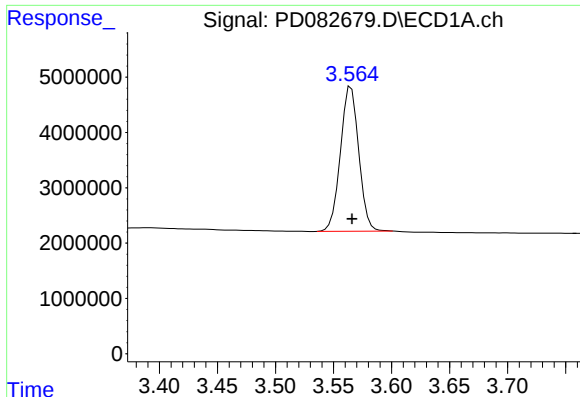
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD082679.D
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Acq On : 30 Apr 2024 08:54
Operator : AR\AJ
Sample : PIBLK096
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 21:03:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 06:17:48 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

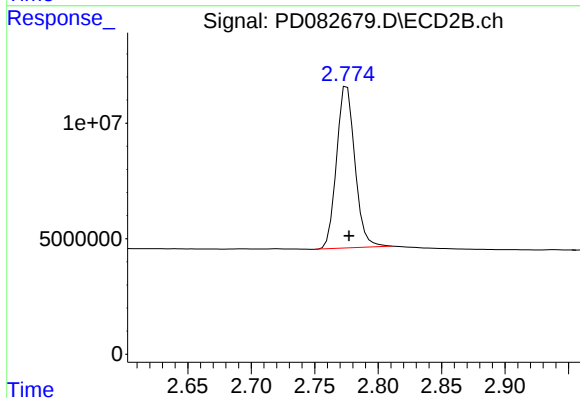




#1 Tetrachloro-m-xylene

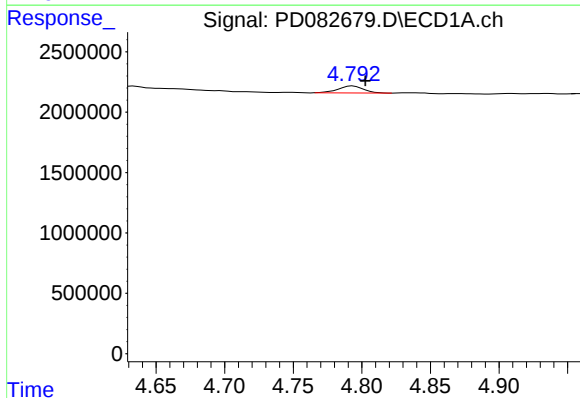
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 28755340
Conc: 18.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



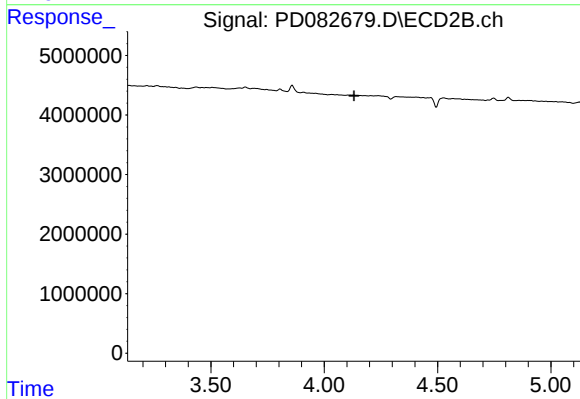
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 70610826
Conc: 20.35 ng/ml



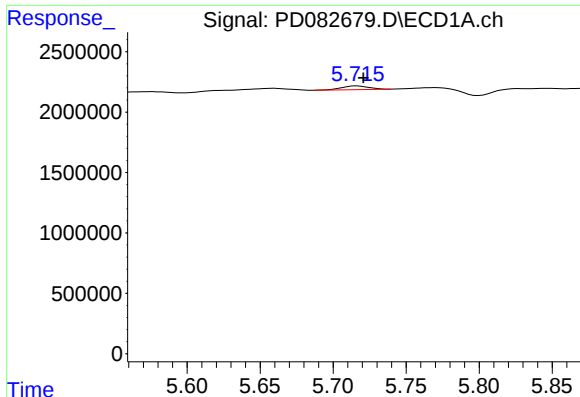
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 735325
Conc: 0.29 ng/ml



#7 delta-BHC

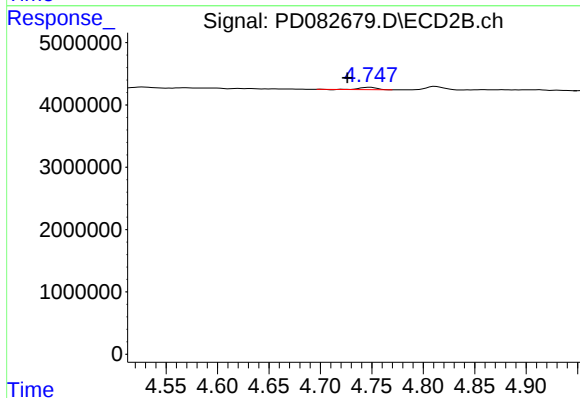
R.T.: 0.000 min
Exp R.T. : 4.132 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

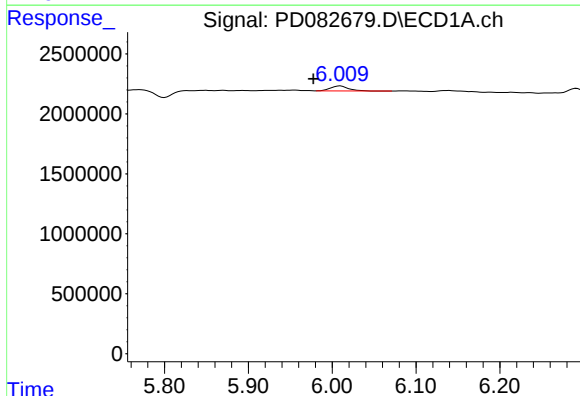
R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 395842
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



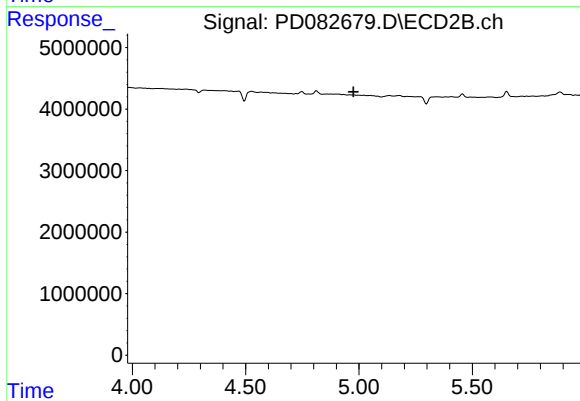
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.022 min
Response: 417819
Conc: N.D.



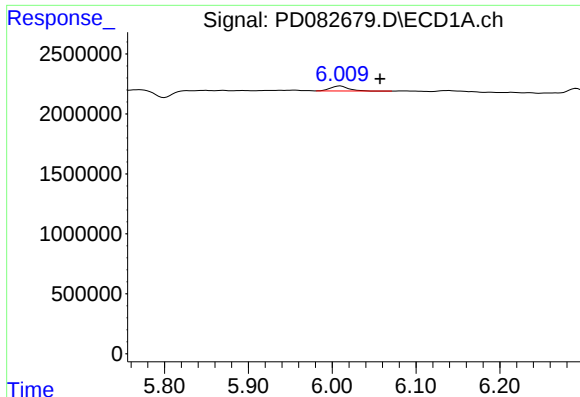
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.032 min
Response: 599083
Conc: 0.28 ng/ml



#10 trans-Chlordane

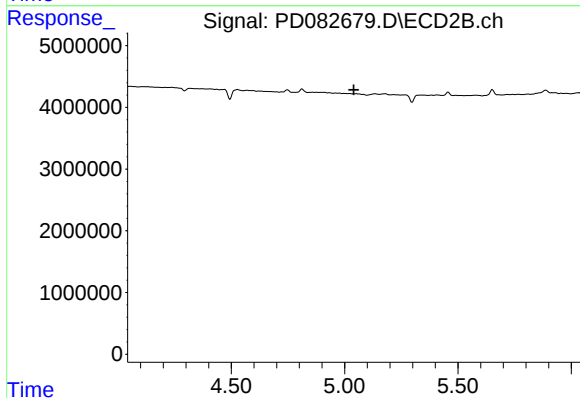
R.T.: 0.000 min
Exp R.T.: 4.976 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

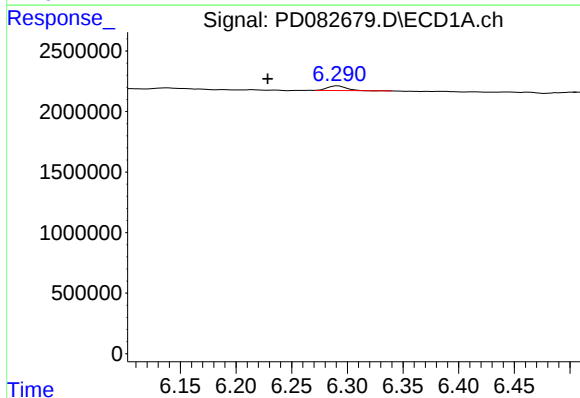
R.T.: 6.010 min
Delta R.T.: -0.047 min
Response: 599083
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



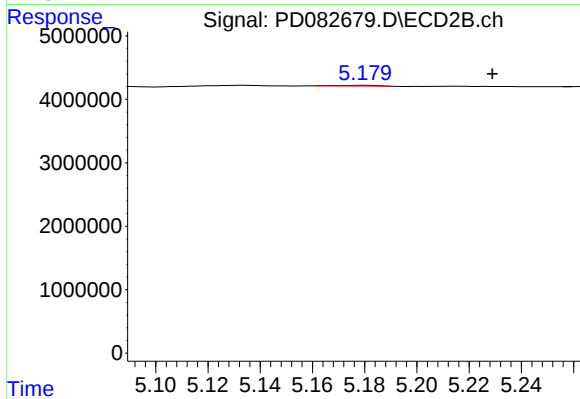
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



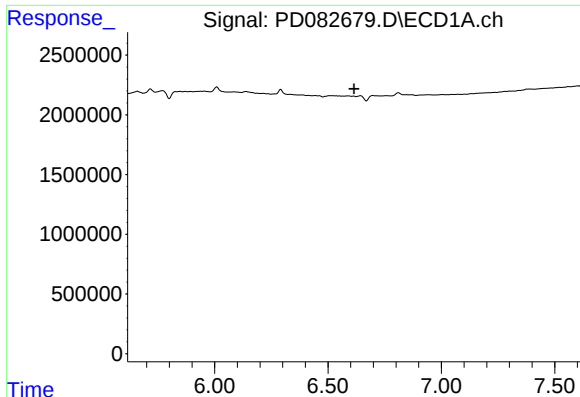
#12 4,4'-DDE

R.T.: 6.291 min
Delta R.T.: 0.063 min
Response: 448427
Conc: 0.21 ng/ml



#12 4,4'-DDE

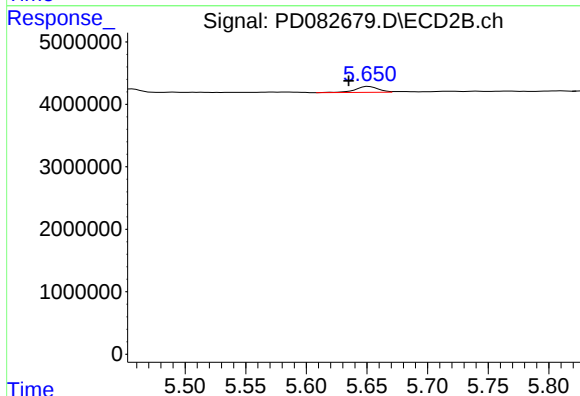
R.T.: 5.180 min
Delta R.T.: -0.049 min
Response: 123032
Conc: N.D.



#14 Endrin

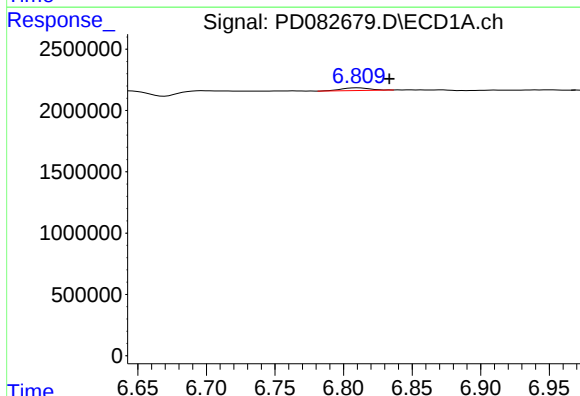
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



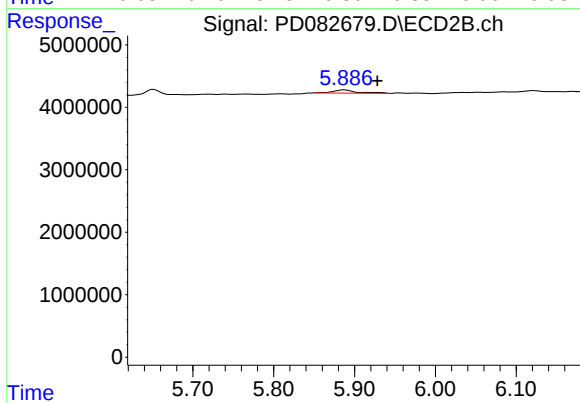
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.017 min
Response: 1264802
Conc: 0.34 ng/ml



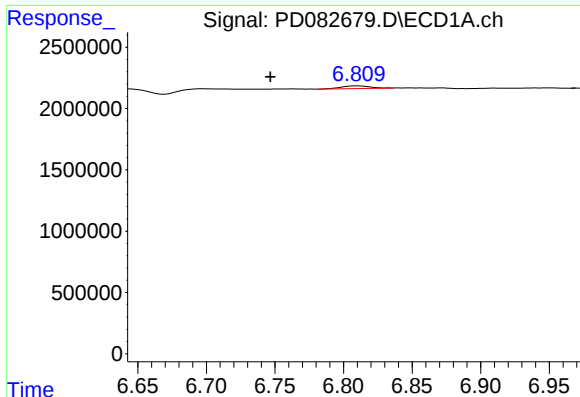
#15 Endosulfan II

R.T.: 6.811 min
Delta R.T.: -0.023 min
Response: 302801
Conc: 0.16 ng/ml



#15 Endosulfan II

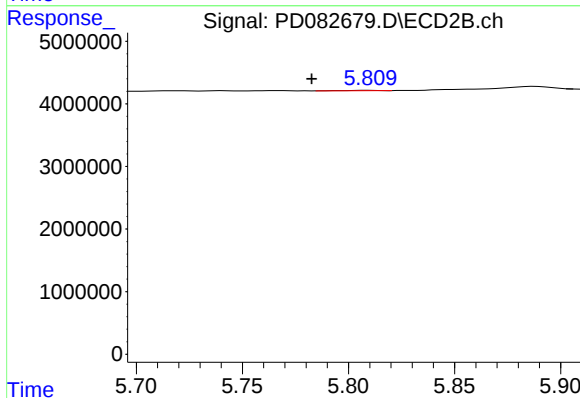
R.T.: 5.888 min
Delta R.T.: -0.041 min
Response: 1057794
Conc: 0.30 ng/ml



#16 4,4'-DDD

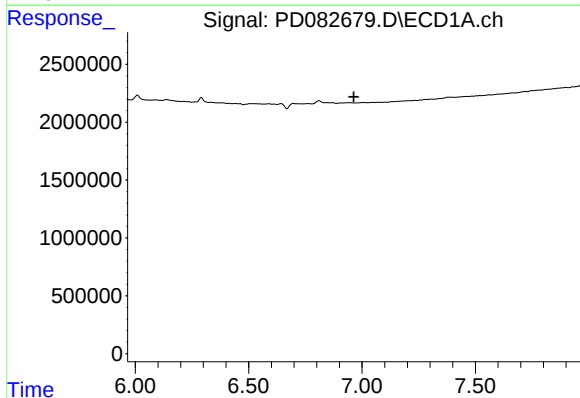
R.T.: 6.811 min
Delta R.T.: 0.064 min
Response: 302801
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



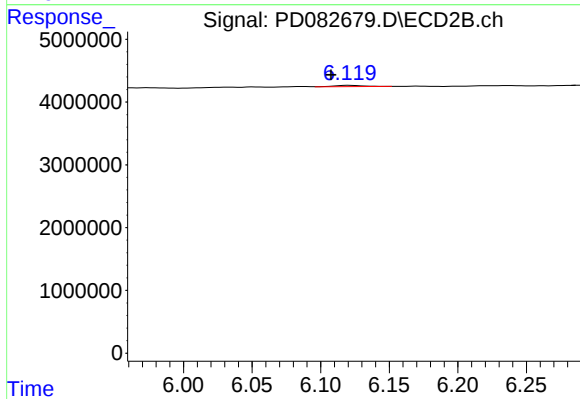
#16 4,4'-DDD

R.T.: 5.810 min
Delta R.T.: 0.027 min
Response: 70010
Conc: N.D.



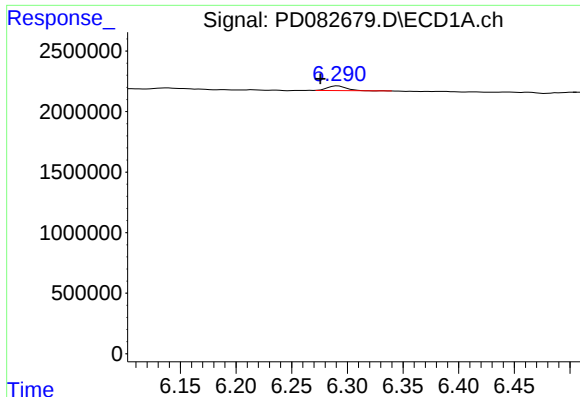
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

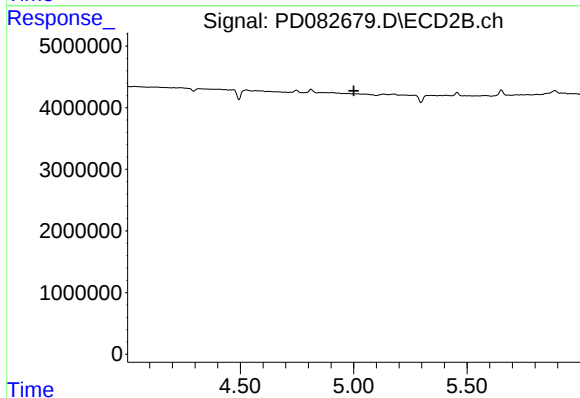
R.T.: 6.121 min
Delta R.T.: 0.013 min
Response: 296363
Conc: 0.11 ng/ml



#22 Toxaphene-1

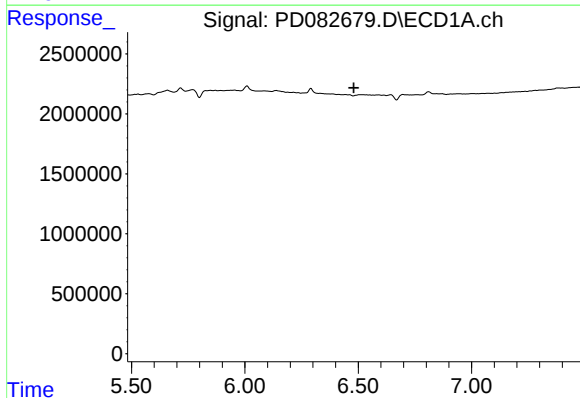
R.T.: 6.291 min
Delta R.T.: 0.016 min
Response: 448427
Conc: 28.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



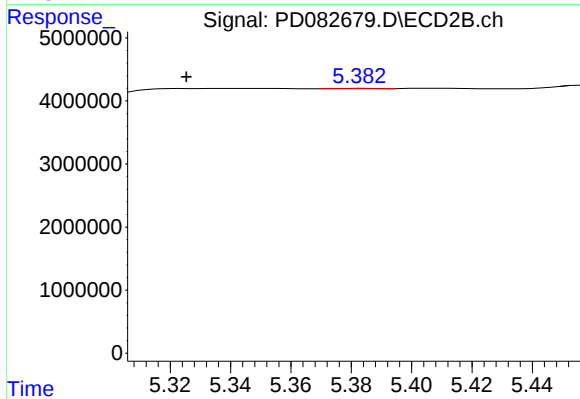
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



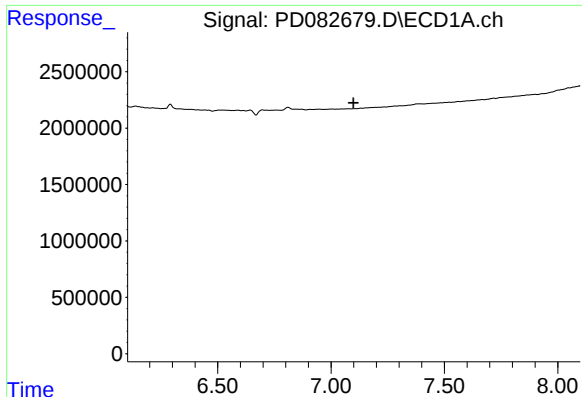
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

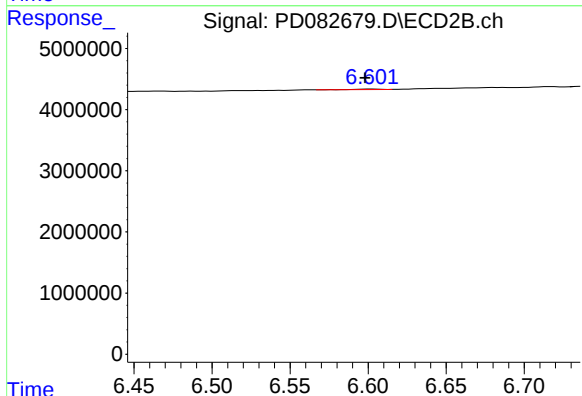
R.T.: 5.383 min
Delta R.T.: 0.058 min
Response: 41968
Conc: 1.85 ng/ml



#24 Toxaphene-3

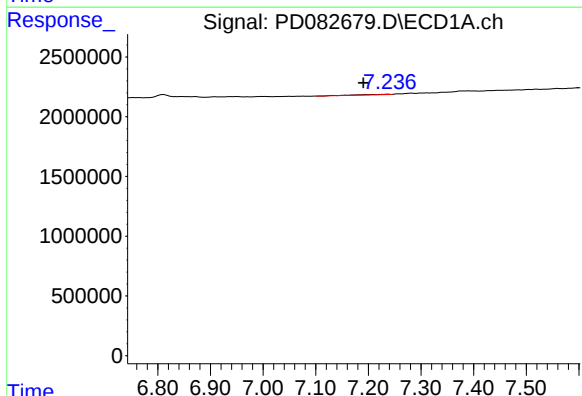
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



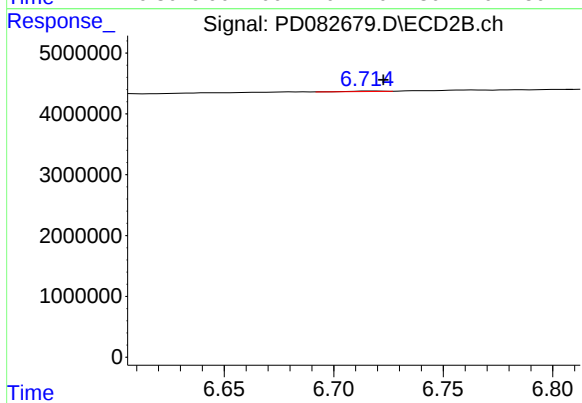
#24 Toxaphene-3

R.T.: 6.602 min
Delta R.T.: 0.004 min
Response: 61588
Conc: 0.77 ng/ml



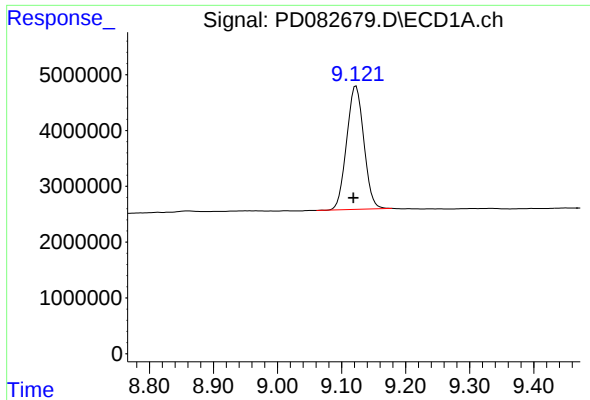
#25 Toxaphene-4

R.T.: 7.237 min
Delta R.T.: 0.047 min
Response: 103621
Conc: 2.66 ng/ml



#25 Toxaphene-4

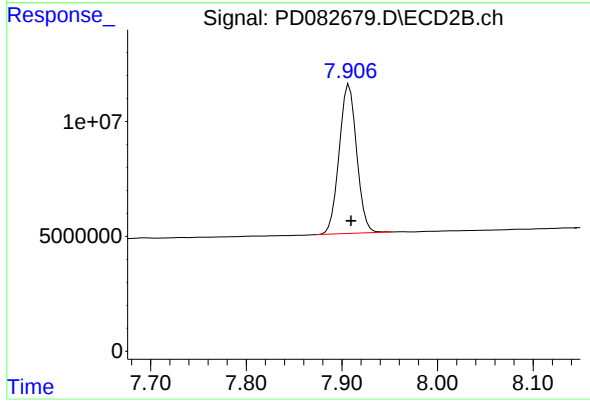
R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 64704
Conc: 0.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.004 min
Response: 41158195
Conc: 21.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: -0.002 min
Response: 82774757
Conc: 25.16 ng/ml