

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110222\
 Data File : PD072796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 01:44
 Operator : AR\AJ
 Sample : PIBLK389
 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: Nov 03 08:47:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 2022
 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

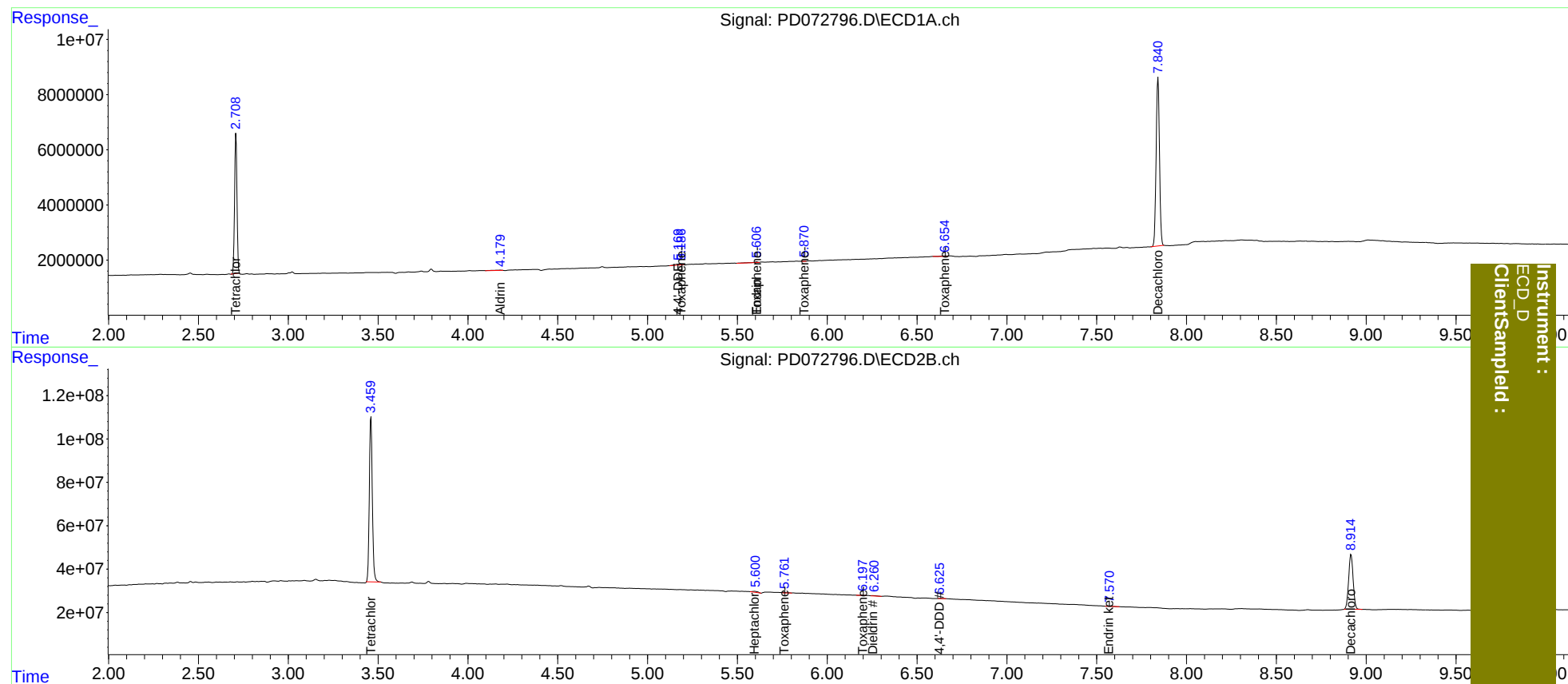
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.460	46982800	885.3E6	20.208	22.092
27)	SA Decachlor...	7.841	8.916	79170318	441.0E6	40.333	46.893
Target Compounds							
2)	A alpha-BHC	0.000	3.942	0	1606443	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.258	0	123663	N.D.	<MDL
4)	MA Heptachlor	3.851	4.837	-50572	797631	N.D.	<MDL
5)	MB Aldrin	4.181f	5.183	393959	849643	0.124	<MDL #
7)	B delta-BHC	0.000	4.732	0	2775161	N.D.	<MDL
8)	B Heptachlo...	0.000	5.596	0	9679548	N.D.	0.468
9)	A Endosulfan I	4.996	5.976	119010	852567	<MDL	<MDL #
10)	B trans-Chl...	4.960f	5.861	250112	1060167	<MDL	<MDL #
11)	B cis-Chlor...	4.960	5.926	250112	436171	<MDL	<MDL #
12)	B 4,4'-DDE	5.171	6.093	622143	-159942	0.229	N.D. #
13)	MA Dieldrin	0.000	6.255	0	2700355	N.D.	0.152
14)	MA Endrin	5.607f	6.508	446200	-1139572	0.184	N.D. #
15)	B Endosulfa...	5.873	6.755	44934	-49433	<MDL	N.D. #
16)	A 4,4'-DDD	0.000	6.626	0	1651856	N.D.	0.122
19)	B Endosulfa...	6.264	0.000	188970	0	<MDL	N.D. #
21)	B Endrin ke...	6.852f	7.569	55087	1566835	<MDL	0.109 #
22)	Toxaphene-1	5.188f	5.763	294871	3000936	22.229	42.839 #
23)	Toxaphene-2	5.607	6.197f	446200	2024216	32.903	16.108 #
24)	Toxaphene-3	5.873	0.000	44934	0	2.469	N.D. #
25)	Toxaphene-4	6.658	0.000	553536	0	7.466	N.D. #

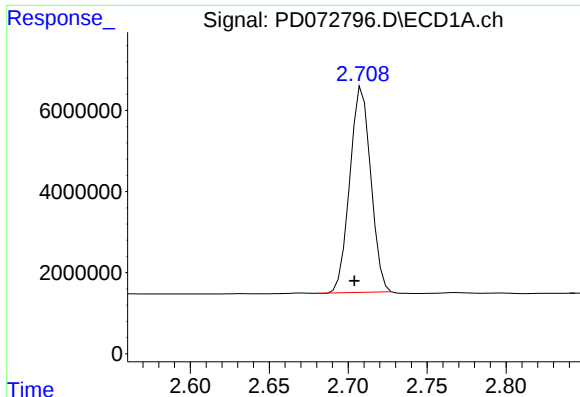
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Nov 2022 01:44
Operator : AR\AJ
Sample : PIBLK389
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 08:47:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
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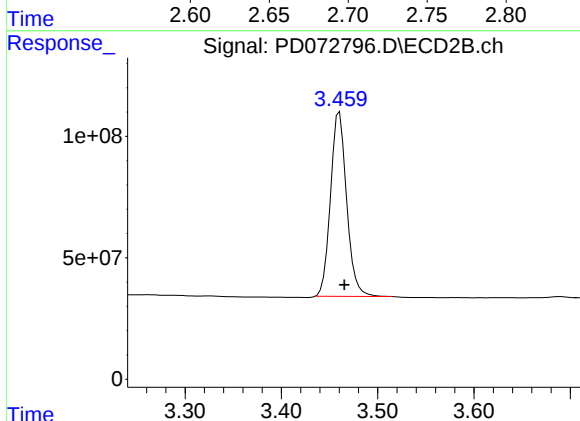




#1 Tetrachloro-m-xylene

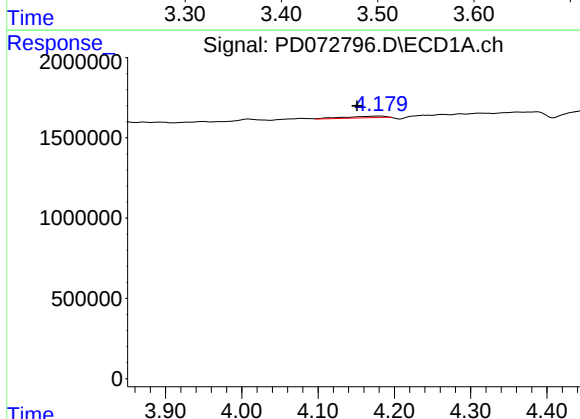
R.T.: 2.709 min
Delta R.T.: 0.005 min
Response: 46982800
Conc: 20.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



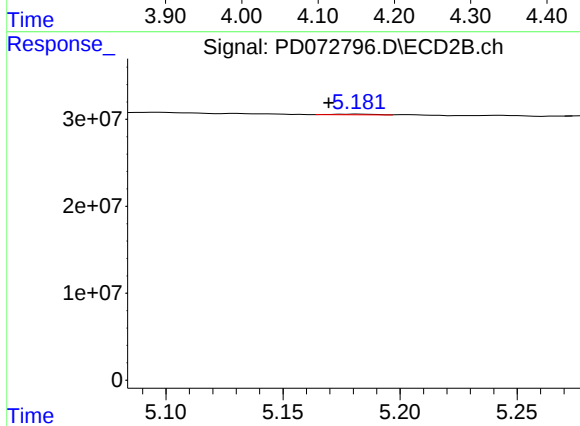
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.005 min
Response: 885292220
Conc: 22.09 ng/ml



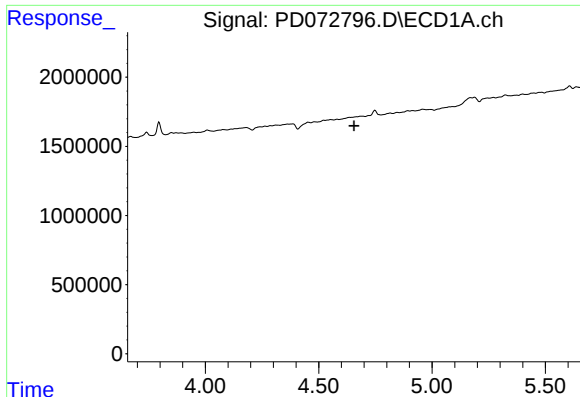
#5 Aldrin

R.T.: 4.181 min
Delta R.T.: 0.030 min
Response: 393959
Conc: 0.12 ng/ml



#5 Aldrin

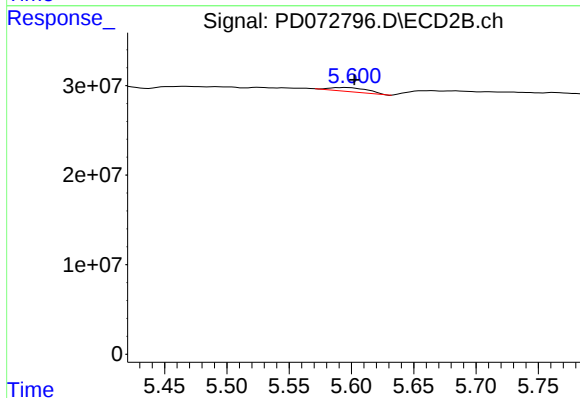
R.T.: 5.183 min
Delta R.T.: 0.013 min
Response: 849643
Conc: N.D.



#8 Heptachlor epoxide

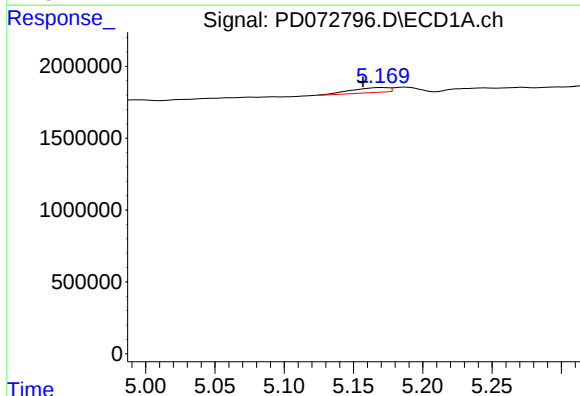
R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



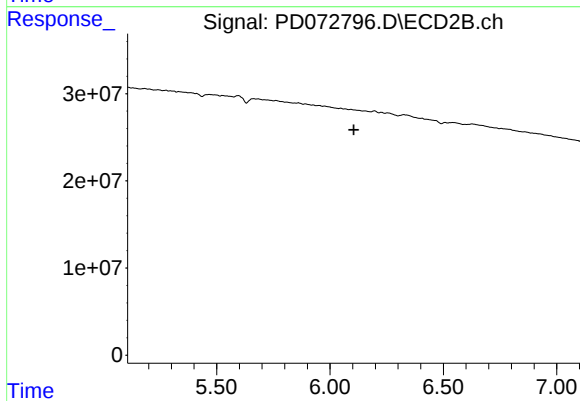
#8 Heptachlor epoxide

R.T.: 5.596 min
Delta R.T.: -0.006 min
Response: 9679548
Conc: 0.47 ng/ml



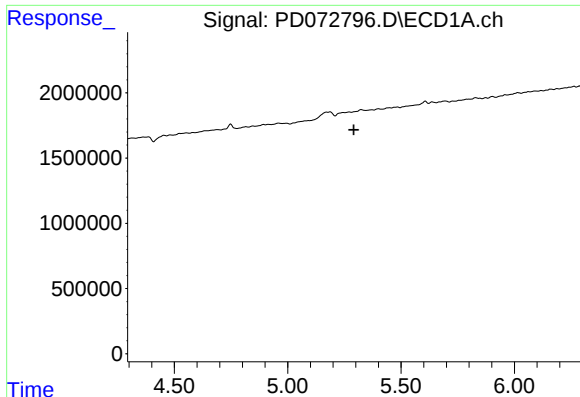
#12 4,4'-DDE

R.T.: 5.171 min
Delta R.T.: 0.014 min
Response: 622143
Conc: 0.23 ng/ml



#12 4,4'-DDE

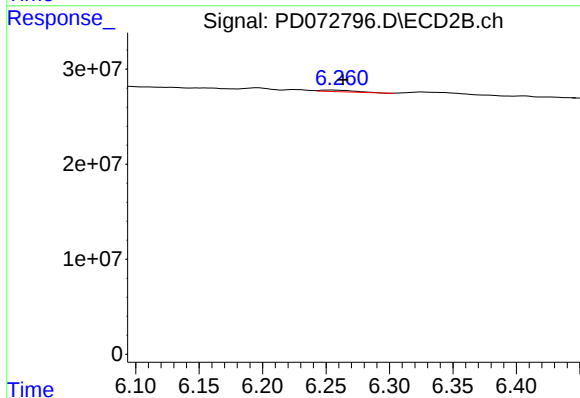
R.T.: 6.093 min
Delta R.T.: -0.012 min
Response: -159942
Conc: N.D.



#13 Dieldrin

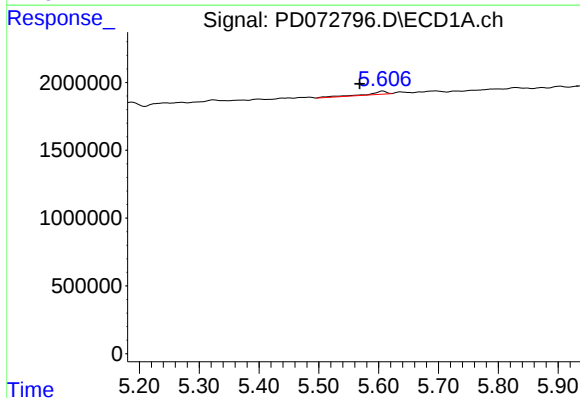
R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



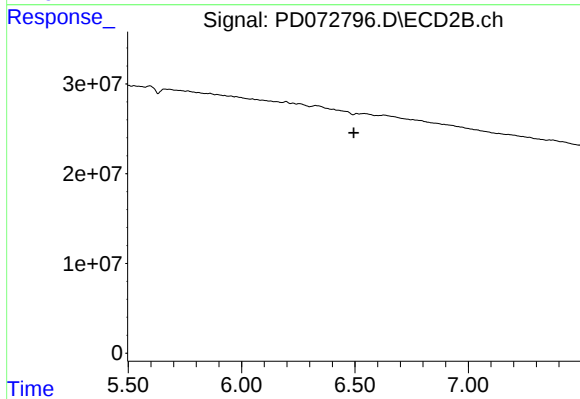
#13 Dieldrin

R.T.: 6.255 min
Delta R.T.: -0.009 min
Response: 2700355
Conc: 0.15 ng/ml



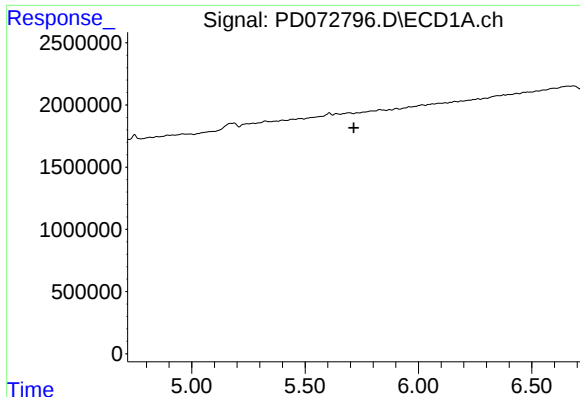
#14 Endrin

R.T.: 5.607 min
Delta R.T.: 0.039 min
Response: 446200
Conc: 0.18 ng/ml



#14 Endrin

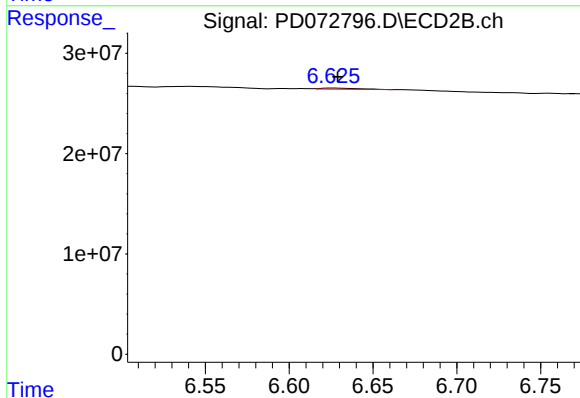
R.T.: 6.508 min
Delta R.T.: 0.012 min
Response: -1139572
Conc: N.D.



#16 4,4'-DDD

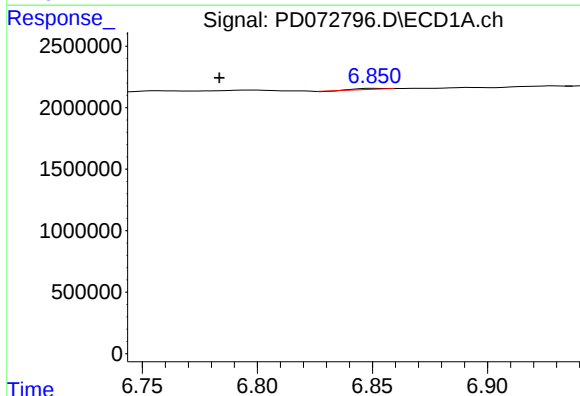
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



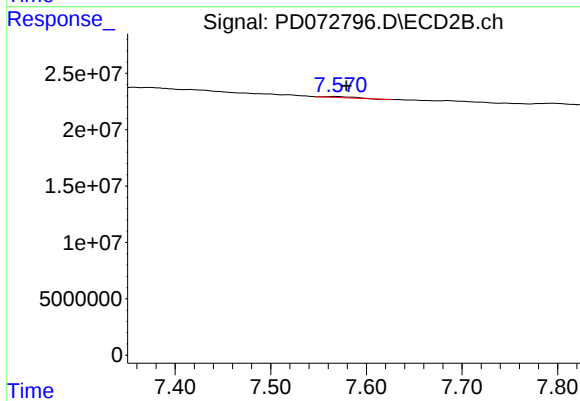
#16 4,4'-DDD

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 1651856
Conc: 0.12 ng/ml



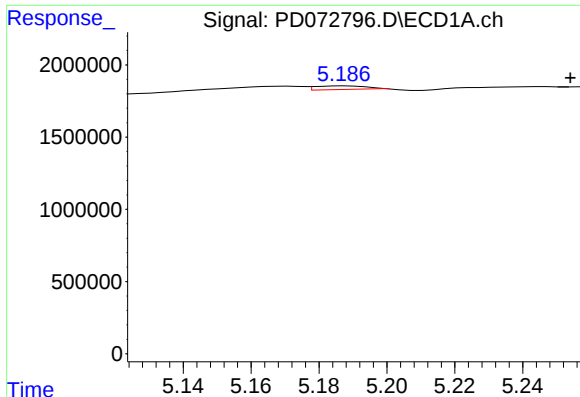
#21 Endrin ketone

R.T.: 6.852 min
Delta R.T.: 0.068 min
Response: 55087
Conc: N.D.



#21 Endrin ketone

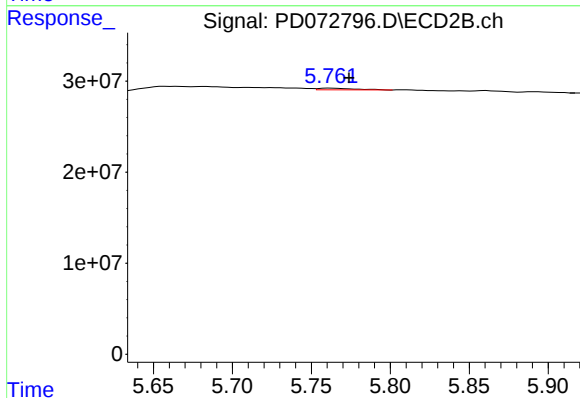
R.T.: 7.569 min
Delta R.T.: -0.010 min
Response: 1566835
Conc: 0.11 ng/ml



#22 Toxaphene-1

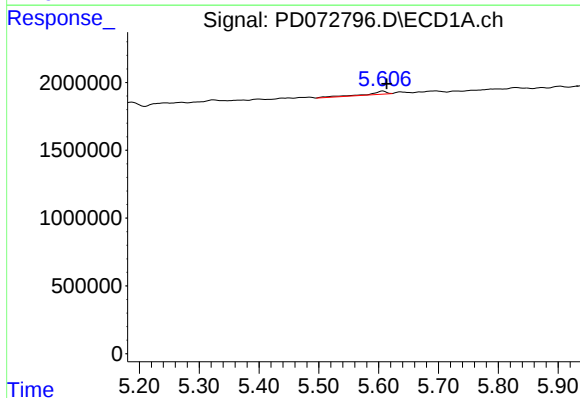
R.T.: 5.188 min
Delta R.T.: -0.066 min
Response: 294871
Conc: 22.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



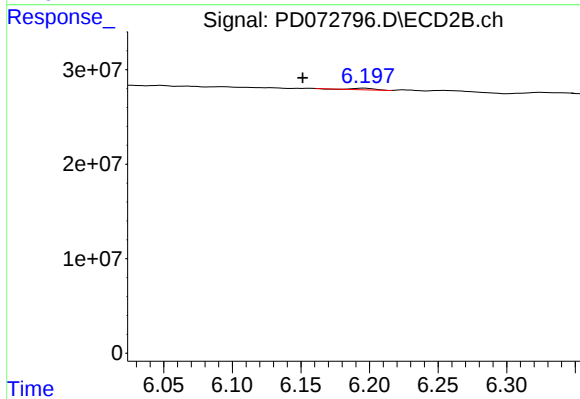
#22 Toxaphene-1

R.T.: 5.763 min
Delta R.T.: -0.011 min
Response: 3000936
Conc: 42.84 ng/ml



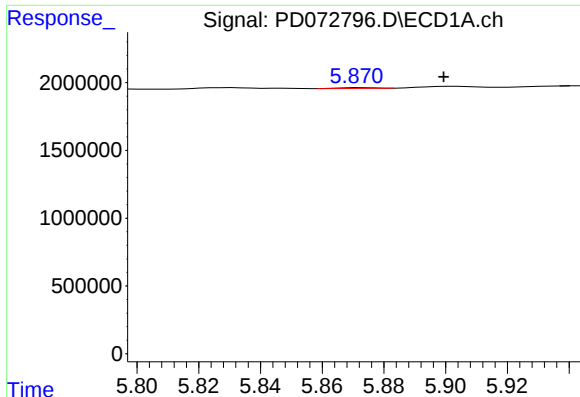
#23 Toxaphene-2

R.T.: 5.607 min
Delta R.T.: -0.006 min
Response: 446200
Conc: 32.90 ng/ml



#23 Toxaphene-2

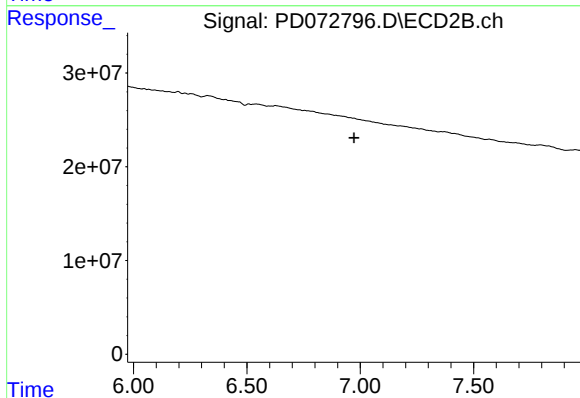
R.T.: 6.197 min
Delta R.T.: 0.045 min
Response: 2024216
Conc: 16.11 ng/ml



#24 Toxaphene-3

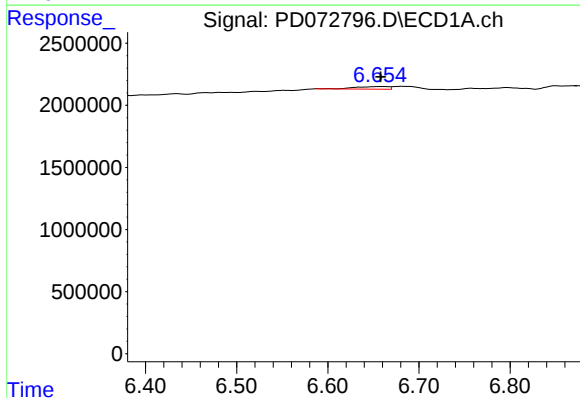
R.T.: 5.873 min
Delta R.T.: -0.026 min
Response: 44934
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



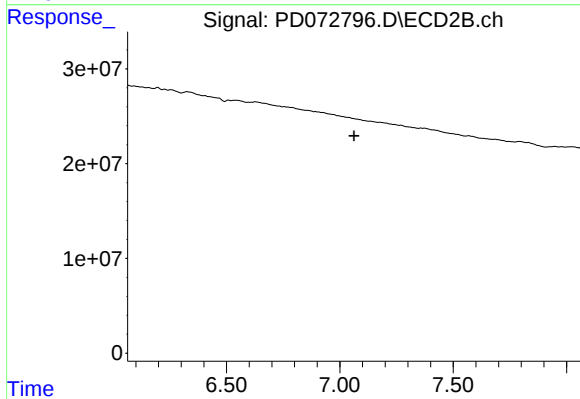
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



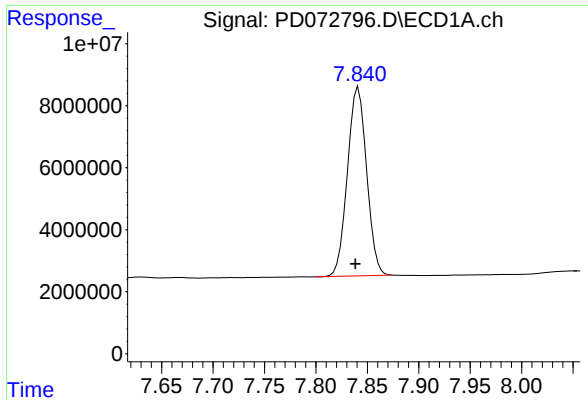
#25 Toxaphene-4

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 553536
Conc: 7.47 ng/ml



#25 Toxaphene-4

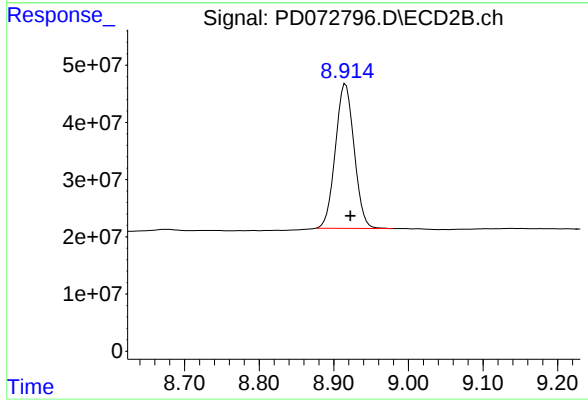
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.003 min
Response: 79170318
Conc: 40.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: -0.006 min
Response: 440975210
Conc: 46.89 ng/ml