

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052822\
 Data File : PD069886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 08:49
 Operator : AR\AJ
 Sample : PIBLK316
 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: May 28 08:18:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

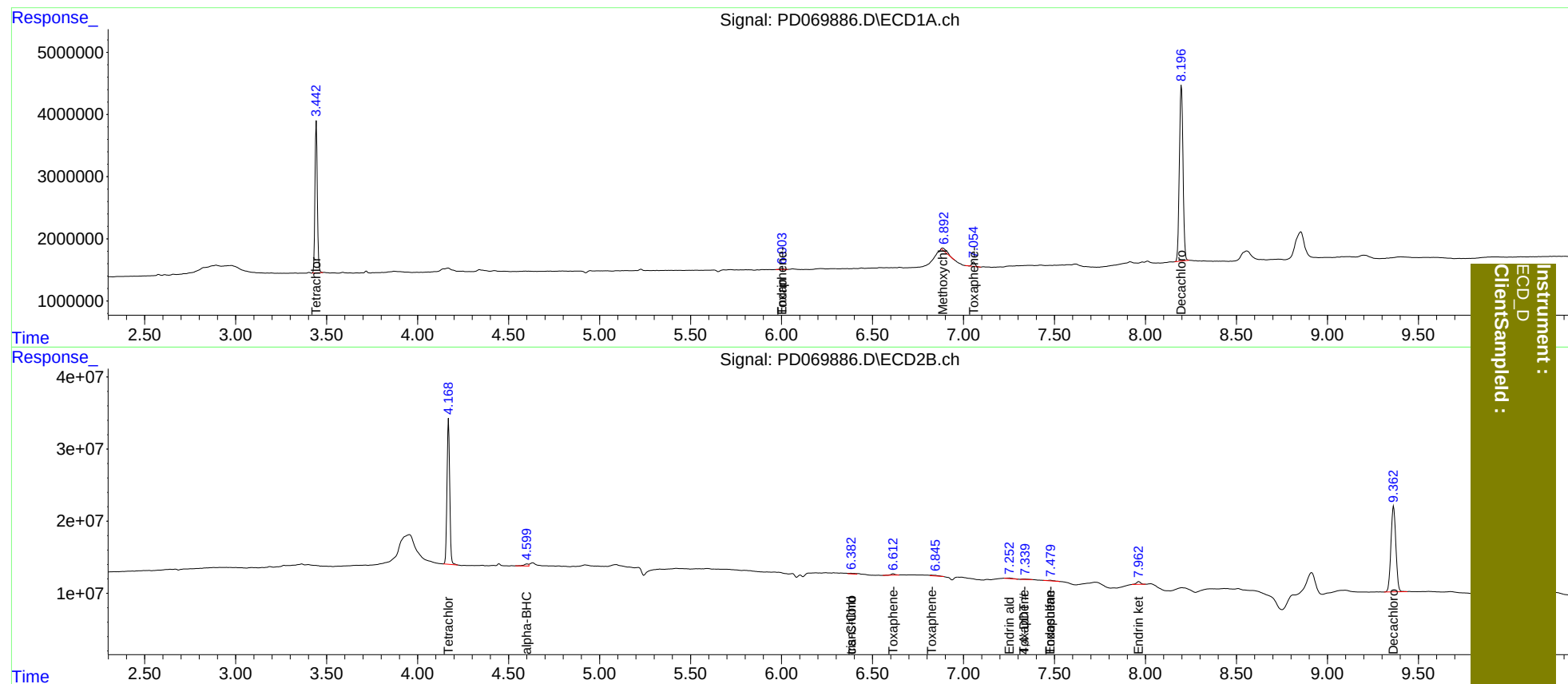
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.170	21989330	209.4E6	18.089	16.514
27)	SA Decachlor...	8.198	9.363	39188072	222.3E6	31.594	30.435
Target Compounds							
2)	A alpha-BHC	0.000	4.601f	0	4944144	N.D.	0.271
3)	MA gamma-BHC...	0.000	4.859	0	145289	N.D.	<MDL
10)	B trans-Chl...	0.000	6.382f	0	2204173	N.D.	0.168
11)	B cis-Chlor...	0.000	6.382	0	2204173	N.D.	0.173
12)	B 4,4'-DDE	0.000	6.536	0	270480	N.D.	<MDL
14)	MA Endrin	6.004	0.000	235951	0	0.181	N.D. #
17)	MA 4,4'-DDT	0.000	7.335	0	1049876	N.D.	0.110
18)	B Endrin al...	0.000	7.250	0	1512259	N.D.	0.183
19)	B Endosulfa...	0.000	7.476	0	1610828	N.D.	0.172
20)	A Methoxychlor	6.886	7.828	717116	-2796599	1.092	N.D. #
21)	B Endrin ke...	0.000	7.963	0	6217501	N.D.	0.650
22)	Toxaphene-1	0.000	6.613	0	3009682	N.D.	33.488
23)	Toxaphene-2	6.004	6.825	235951	2792834	28.874	27.721
24)	Toxaphene-3	0.000	7.335f	0	1049876	N.D.	4.056
25)	Toxaphene-4	7.055	7.476	937787	1610828	25.993	8.017 #

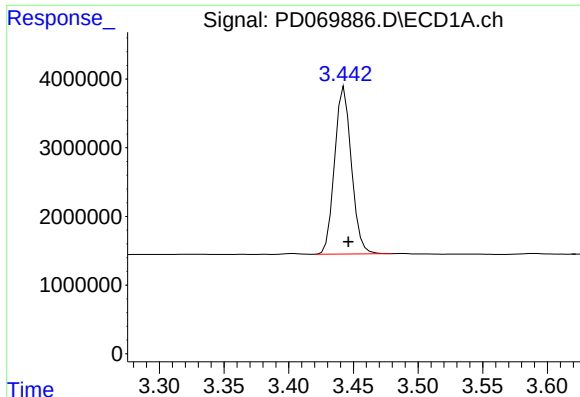
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052822\
Data File : PD069886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 08:49
Operator : AR\AJ
Sample : PIBLK316
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 08:18:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 18 23:46:25 2022
Response via : Initial Calibration
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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

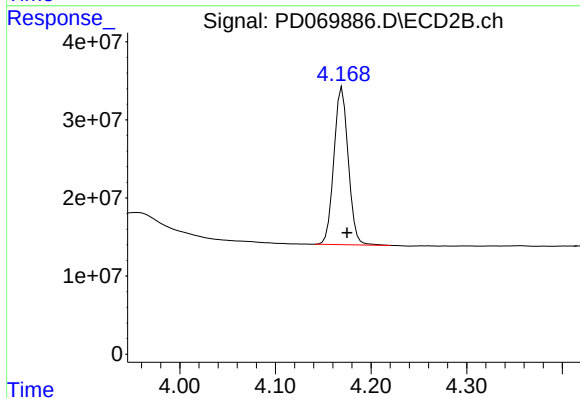




#1 Tetrachloro-m-xylene

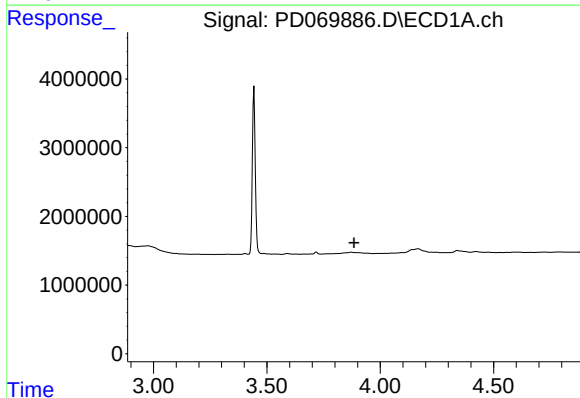
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 21989330
Conc: 18.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



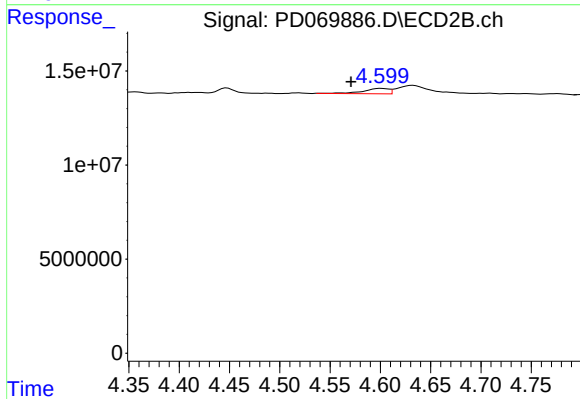
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 209400133
Conc: 16.51 ng/ml



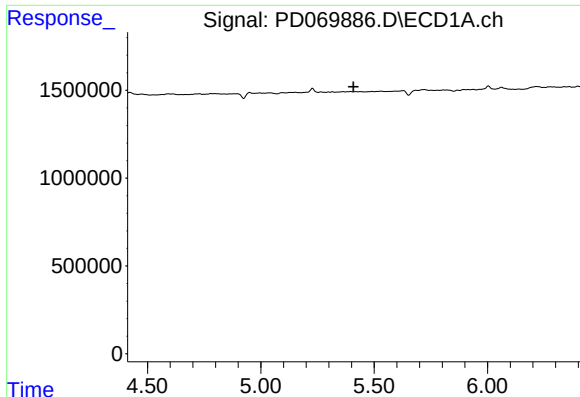
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



#2 alpha-BHC

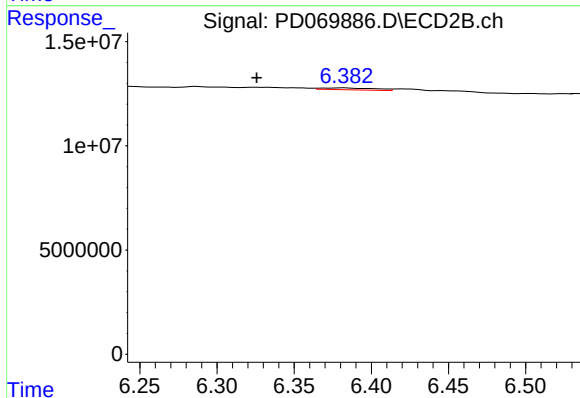
R.T.: 4.601 min
Delta R.T.: 0.030 min
Response: 4944144
Conc: 0.27 ng/ml



#10 trans-Chlordane

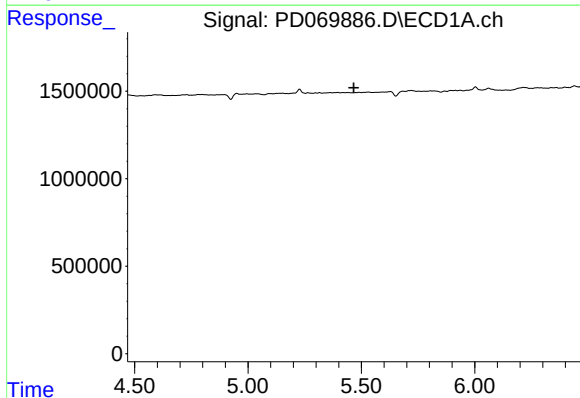
R.T.: 0.000 min
Exp R.T.: 5.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



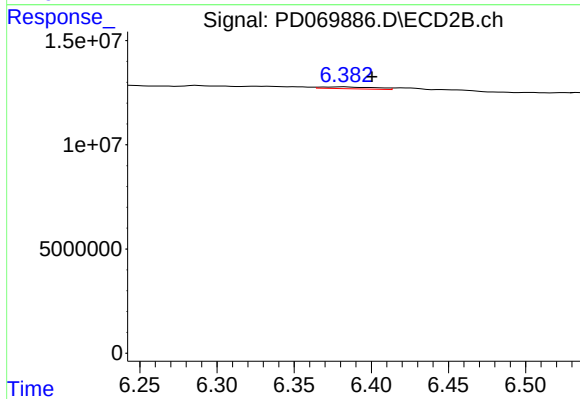
#10 trans-Chlordane

R.T.: 6.382 min
Delta R.T.: 0.056 min
Response: 2204173
Conc: 0.17 ng/ml



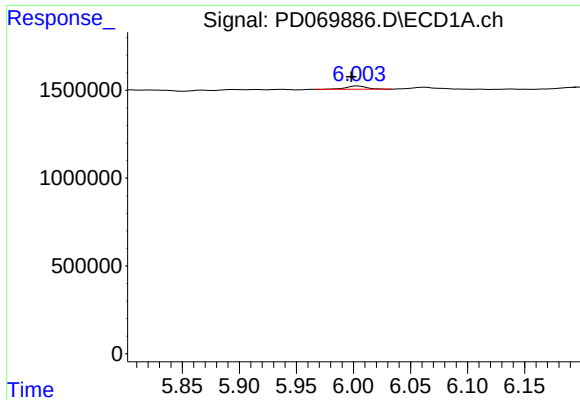
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.467 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

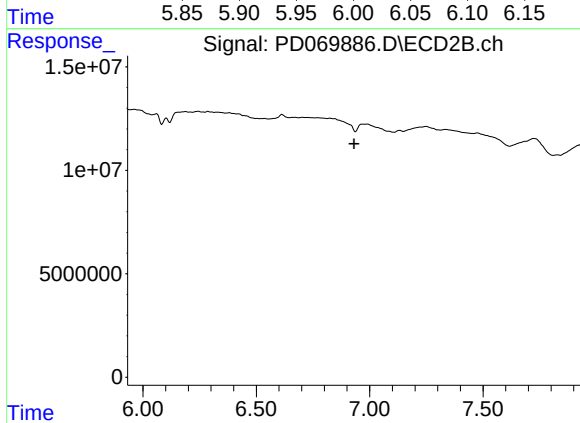
R.T.: 6.382 min
Delta R.T.: -0.018 min
Response: 2204173
Conc: 0.17 ng/ml



#14 Endrin

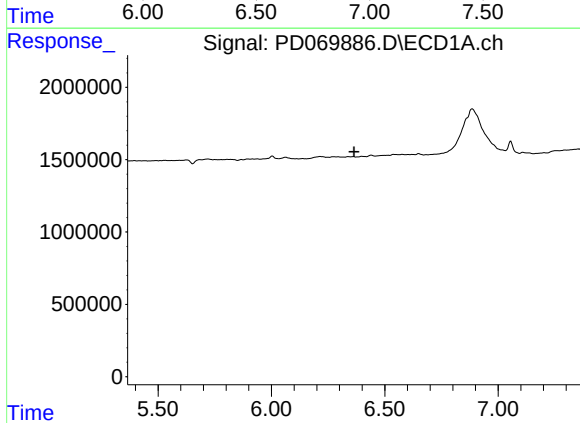
R.T.: 6.004 min
Delta R.T.: 0.006 min
Response: 235951
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



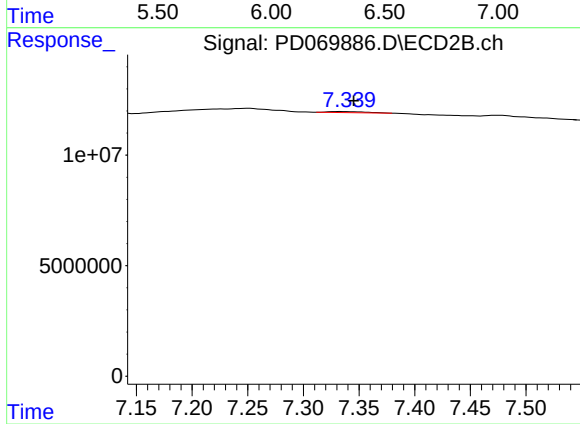
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



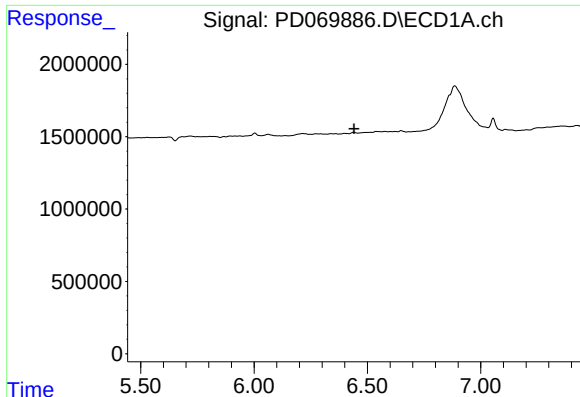
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.365 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

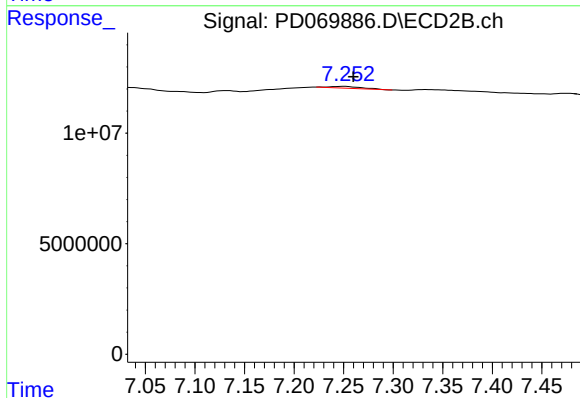
R.T.: 7.335 min
Delta R.T.: -0.011 min
Response: 1049876
Conc: 0.11 ng/ml



#18 Endrin aldehyde

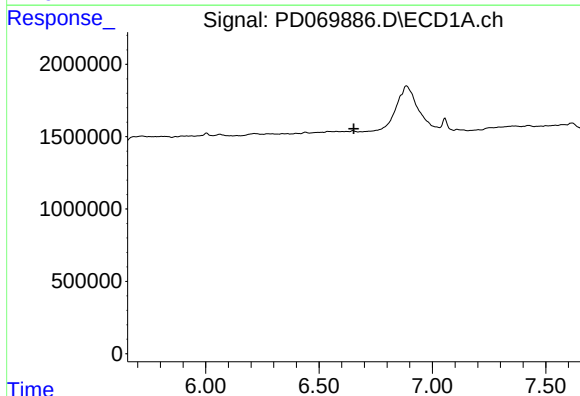
R.T.: 0.000 min
Exp R.T.: 6.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



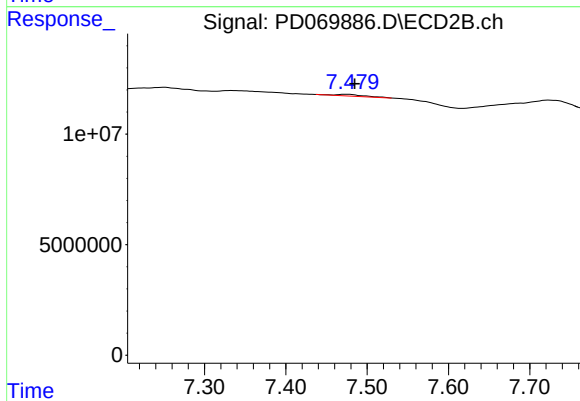
#18 Endrin aldehyde

R.T.: 7.250 min
Delta R.T.: -0.010 min
Response: 1512259
Conc: 0.18 ng/ml



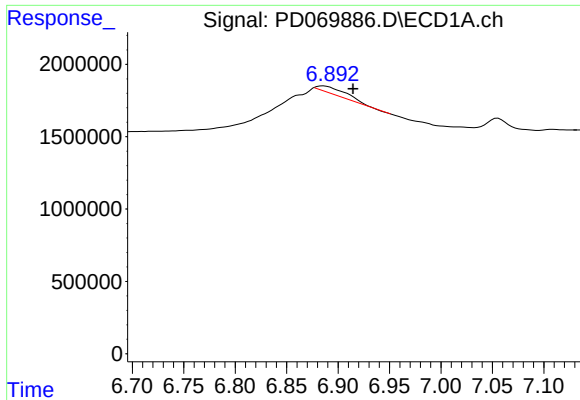
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

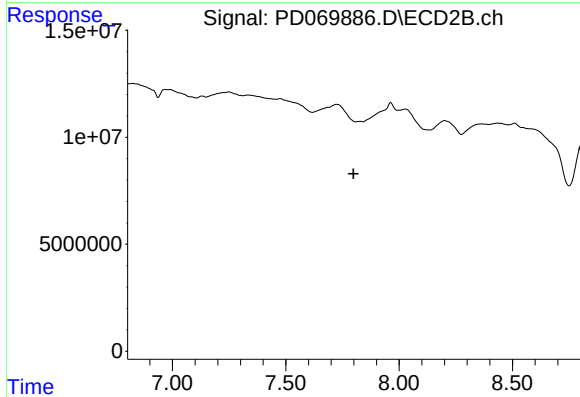
R.T.: 7.476 min
Delta R.T.: -0.009 min
Response: 1610828
Conc: 0.17 ng/ml



#20 Methoxychlor

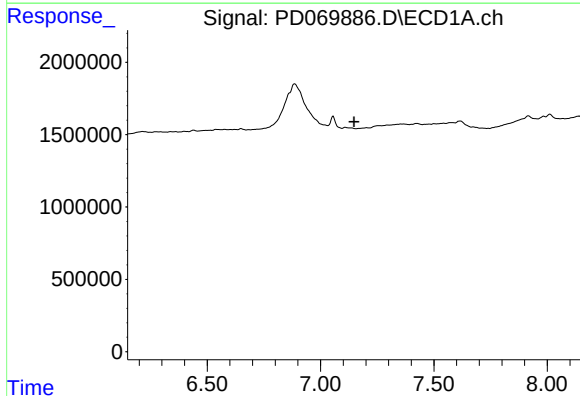
R.T.: 6.886 min
Delta R.T.: -0.028 min
Response: 717116
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



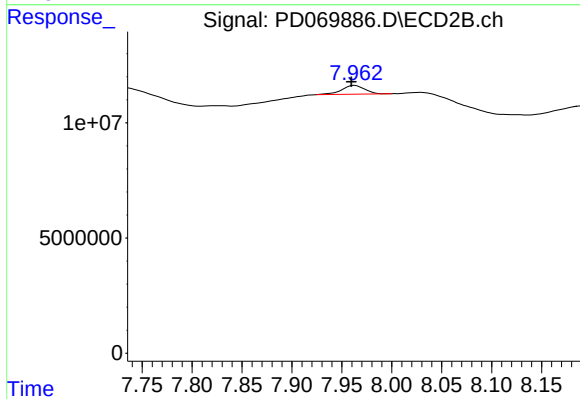
#20 Methoxychlor

R.T.: 7.828 min
Delta R.T.: 0.030 min
Response: -2796599
Conc: N.D.



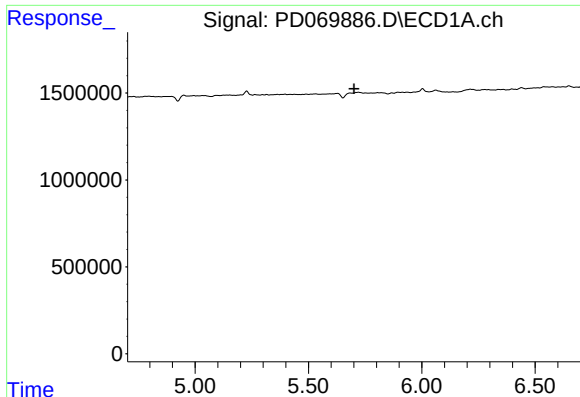
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.147 min
Response: 0
Conc: N.D.



#21 Endrin ketone

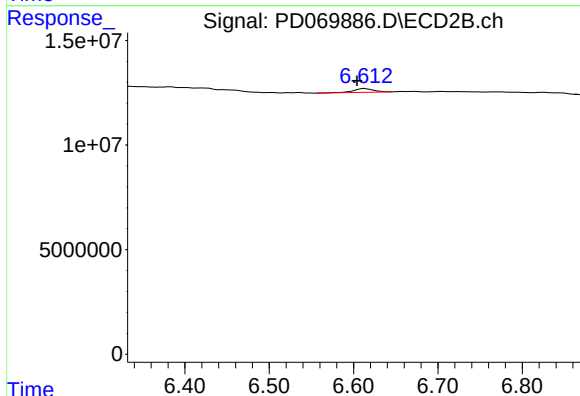
R.T.: 7.963 min
Delta R.T.: 0.004 min
Response: 6217501
Conc: 0.65 ng/ml



#22 Toxaphene-1

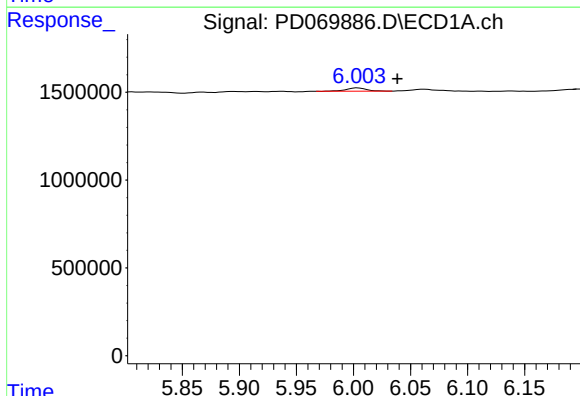
R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



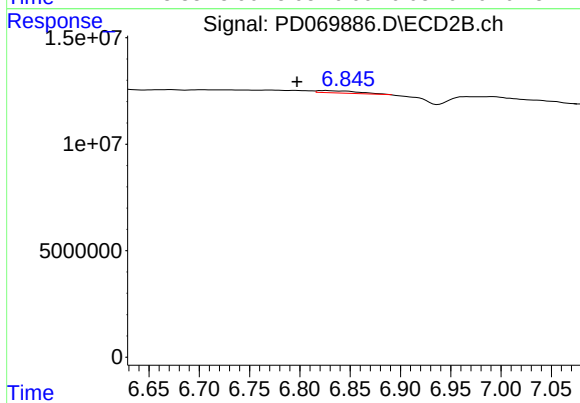
#22 Toxaphene-1

R.T.: 6.613 min
Delta R.T.: 0.009 min
Response: 3009682
Conc: 33.49 ng/ml



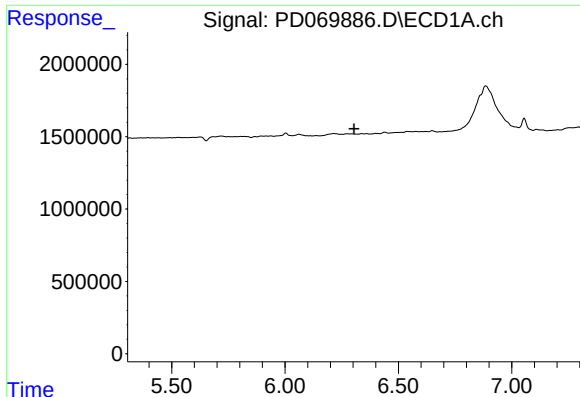
#23 Toxaphene-2

R.T.: 6.004 min
Delta R.T.: -0.035 min
Response: 235951
Conc: 28.87 ng/ml



#23 Toxaphene-2

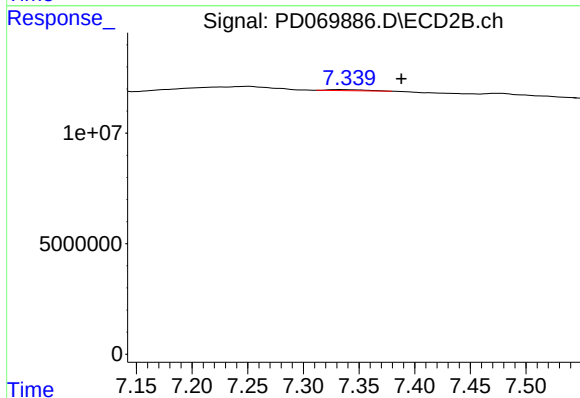
R.T.: 6.825 min
Delta R.T.: 0.028 min
Response: 2792834
Conc: 27.72 ng/ml



#24 Toxaphene-3

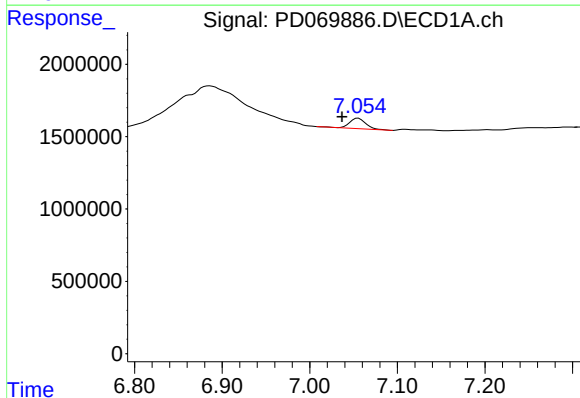
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



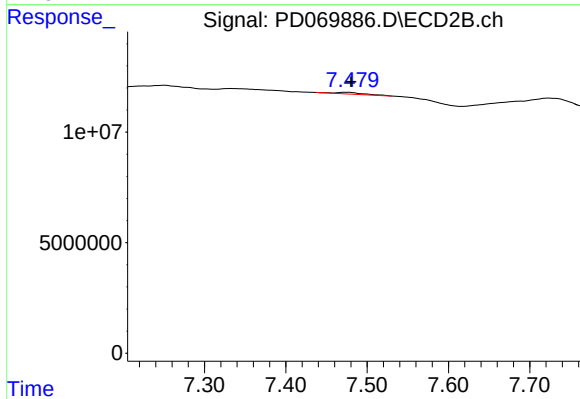
#24 Toxaphene-3

R.T.: 7.335 min
Delta R.T.: -0.053 min
Response: 1049876
Conc: 4.06 ng/ml



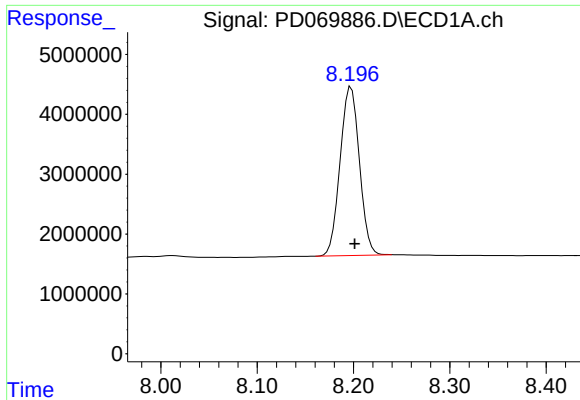
#25 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: 0.018 min
Response: 937787
Conc: 25.99 ng/ml



#25 Toxaphene-4

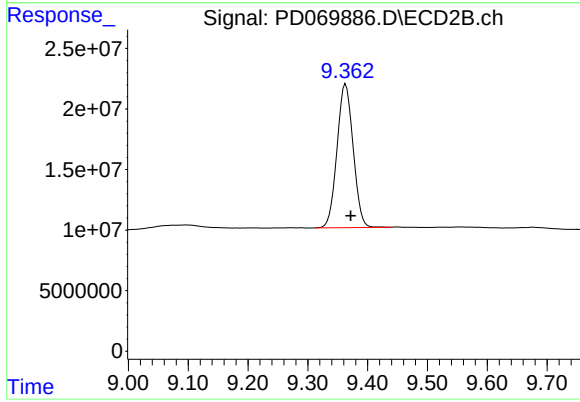
R.T.: 7.476 min
Delta R.T.: -0.004 min
Response: 1610828
Conc: 8.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 39188072
Conc: 31.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.008 min
Response: 222259024
Conc: 30.44 ng/ml