

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 04:33
 Operator : AR\AJ
 Sample : PIBLK125
 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 11 05:17:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

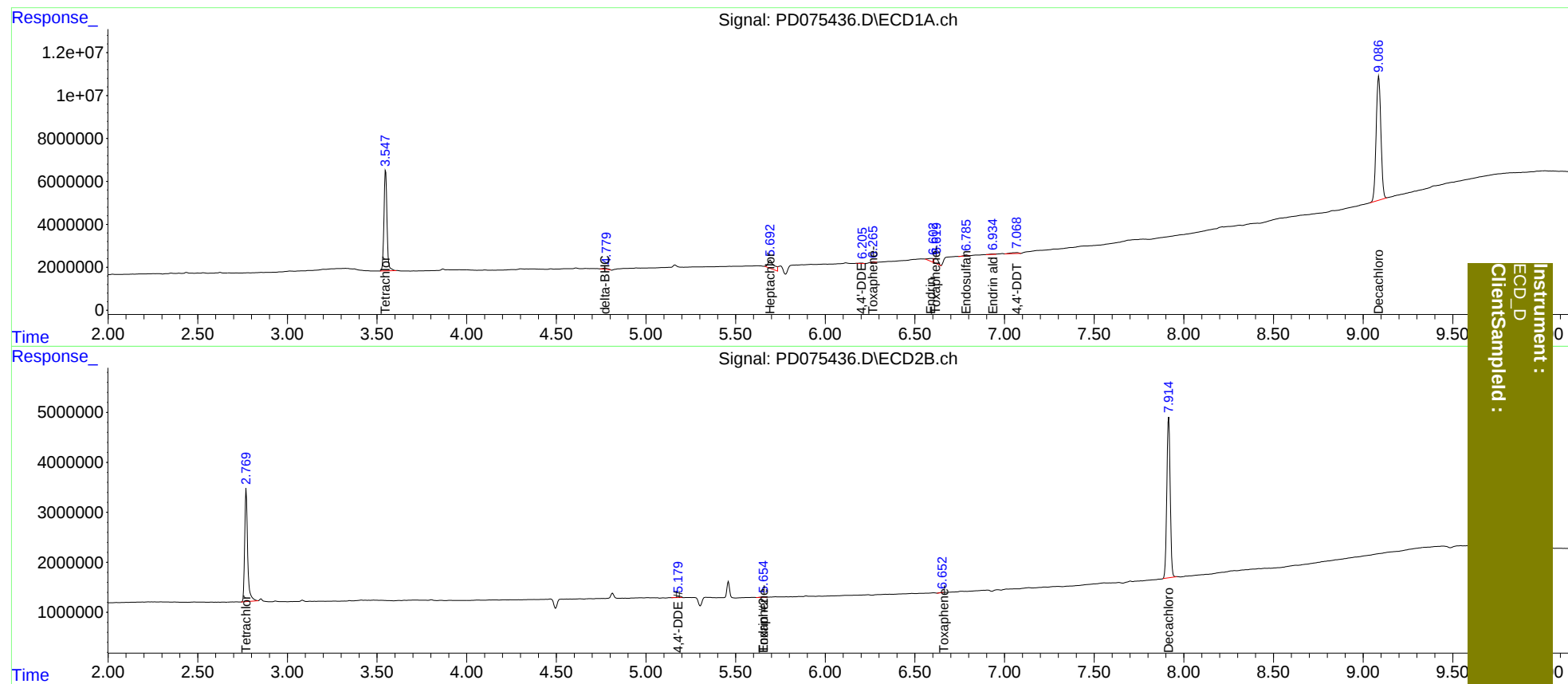
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	54703063	25637600	23.984	24.307
27)	SA Decachlor...	9.087	7.916	105.8E6	42264445	42.767	44.753
Target Compounds							
2)	A alpha-BHC	4.000	0.000	158857	0	<MDL	N.D. #
4)	MA Heptachlor	4.947	0.000	173063	0	<MDL	N.D. #
5)	MB Aldrin	5.273	0.000	106408	0	<MDL	N.D. #
6)	B beta-BHC	4.546	0.000	56154	0	<MDL	N.D. #
7)	B delta-BHC	4.772	0.000	1153695	0	0.341	N.D. #
8)	B Heptachlo...	5.693	0.000	8877871	0	2.619	N.D. #
9)	A Endosulfan I	6.116	0.000	299766	0	<MDL	N.D. #
11)	B cis-Chlor...	6.000f	0.000	35160	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.204	5.181f	384317	154962	0.118	0.121
13)	MA Dieldrin	6.368	0.000	111394	0	<MDL	N.D. #
14)	MA Endrin	6.591	5.655	2604771	185103	0.901	0.152 #
15)	B Endosulfa...	6.787	5.895f	654739	90109	0.203	<MDL #
16)	A 4,4'-DDD	6.732	0.000	96604	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.069	0.000	1353622	0	0.533	N.D. #
18)	B Endrin al...	6.935	0.000	392212	0	0.166	N.D. #
20)	A Methoxychlor	0.000	6.653f	0	38382	N.D.	<MDL
22)	Toxaphene-1	6.268	0.000	378560	0	16.455	N.D. #
23)	Toxaphene-2	0.000	5.655	0	185103	N.D.	23.182
24)	Toxaphene-3	6.618f	0.000	4022700	0	190.705	N.D. #
25)	Toxaphene-4	0.000	6.653f	0	38382	N.D.	1.516

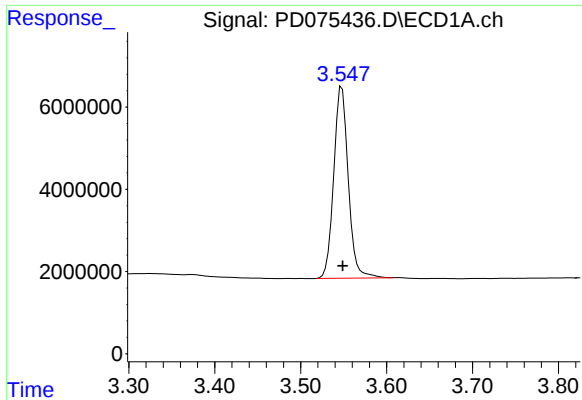
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
Data File : PD075436.D
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Acq On : 11 May 2023 04:33
Operator : AR\AJ
Sample : PIBLK125
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 05:17:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
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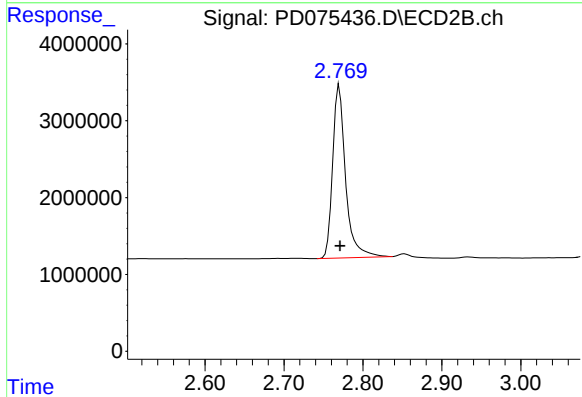




#1 Tetrachloro-m-xylene

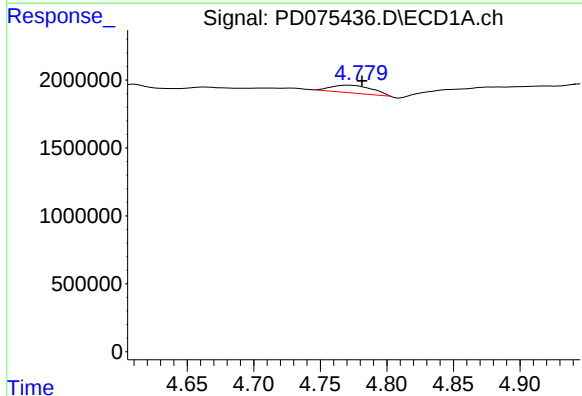
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 54703063
Conc: 23.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



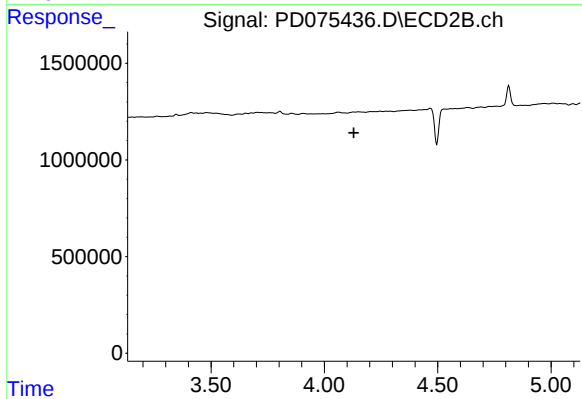
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 25637600
Conc: 24.31 ng/ml



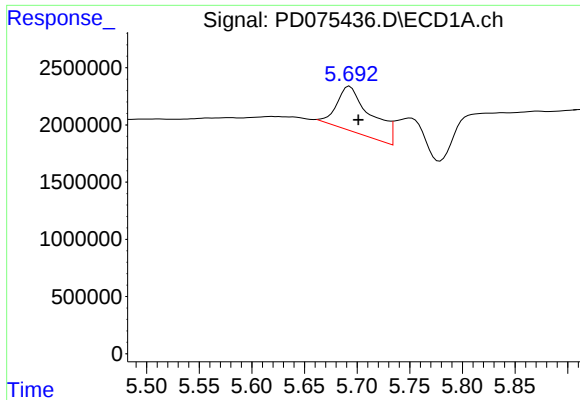
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.010 min
Response: 1153695
Conc: 0.34 ng/ml



#7 delta-BHC

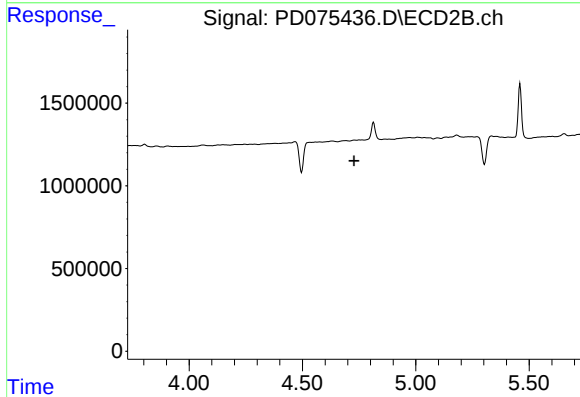
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

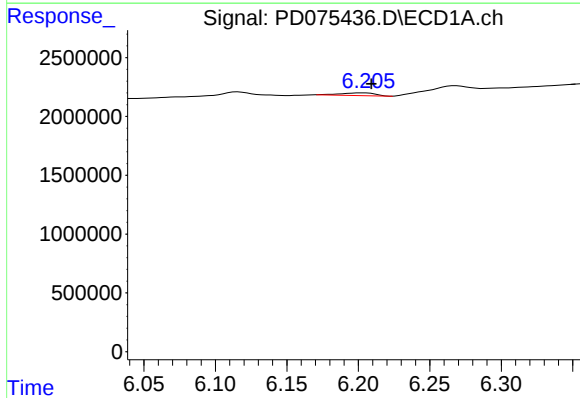
R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 8877871
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



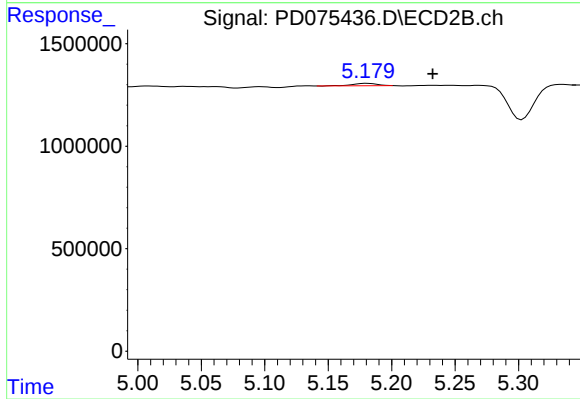
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



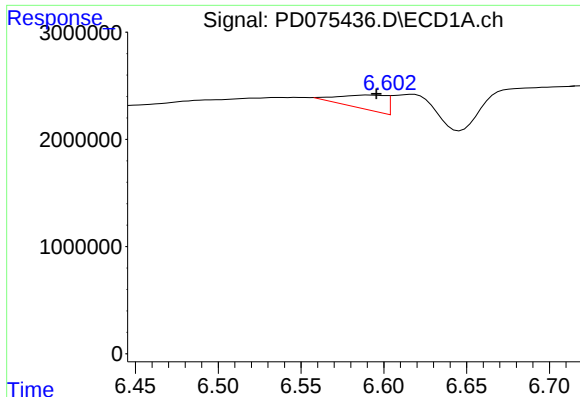
#12 4,4'-DDE

R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 384317
Conc: 0.12 ng/ml



#12 4,4'-DDE

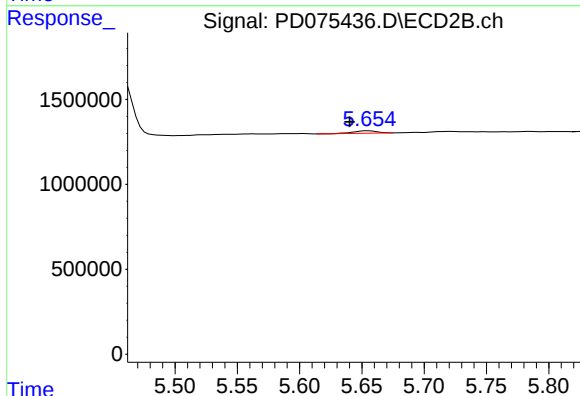
R.T.: 5.181 min
Delta R.T.: -0.051 min
Response: 154962
Conc: 0.12 ng/ml



#14 Endrin

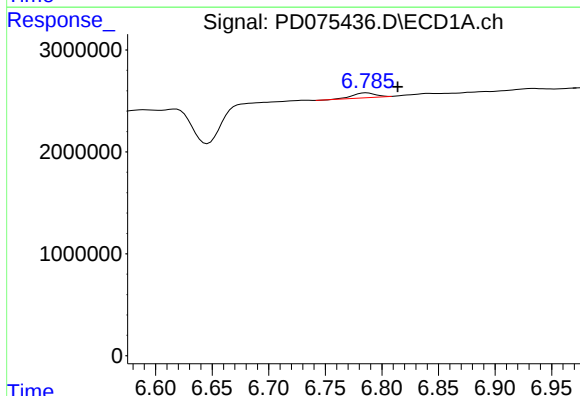
R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 2604771
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



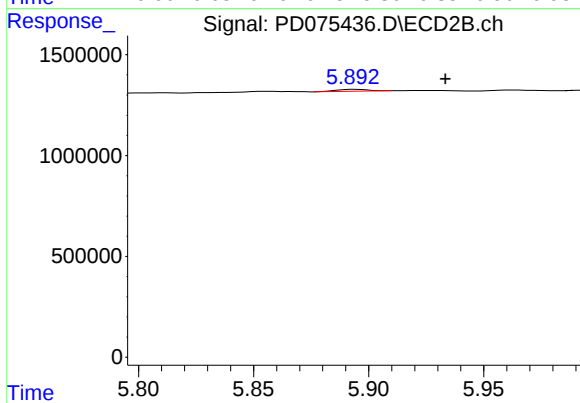
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.015 min
Response: 185103
Conc: 0.15 ng/ml



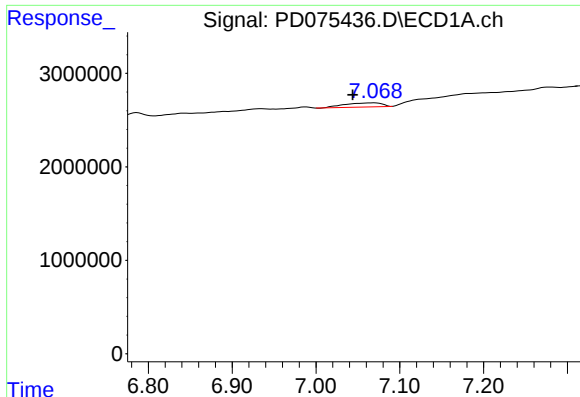
#15 Endosulfan II

R.T.: 6.787 min
Delta R.T.: -0.027 min
Response: 654739
Conc: 0.20 ng/ml



#15 Endosulfan II

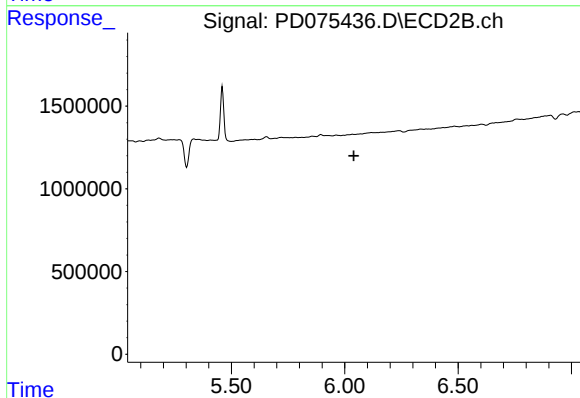
R.T.: 5.895 min
Delta R.T.: -0.039 min
Response: 90109
Conc: N.D.



#17 4,4'-DDT

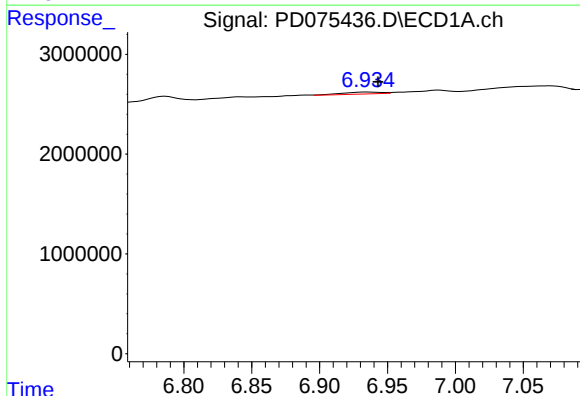
R.T.: 7.069 min
Delta R.T.: 0.025 min
Response: 1353622
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



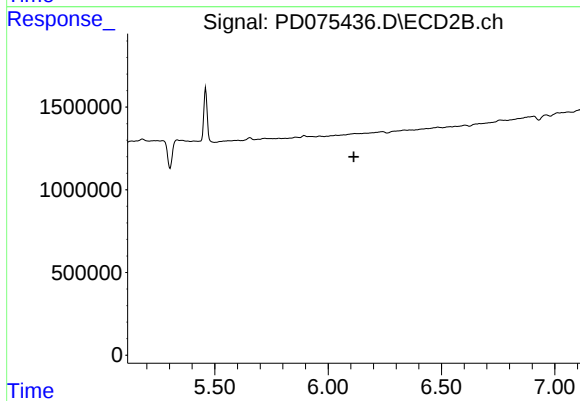
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



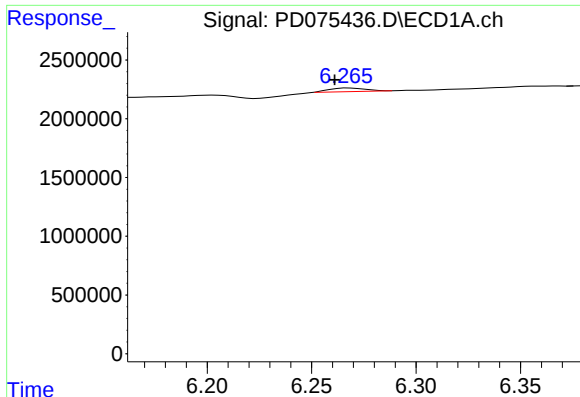
#18 Endrin aldehyde

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 392212
Conc: 0.17 ng/ml



#18 Endrin aldehyde

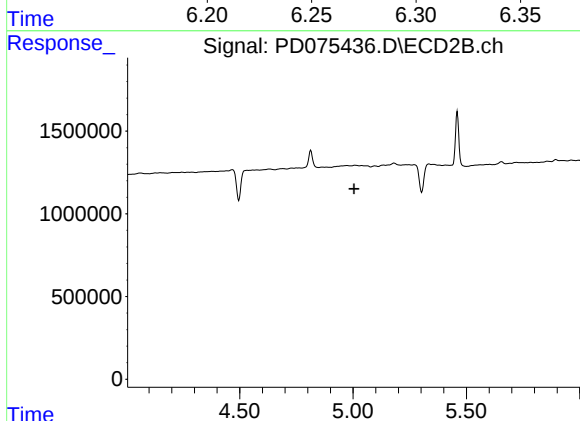
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

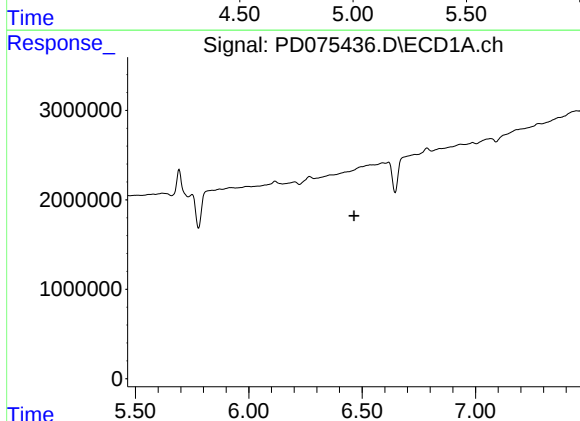
R.T.: 6.268 min
Delta R.T.: 0.007 min
Response: 378560
Conc: 16.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



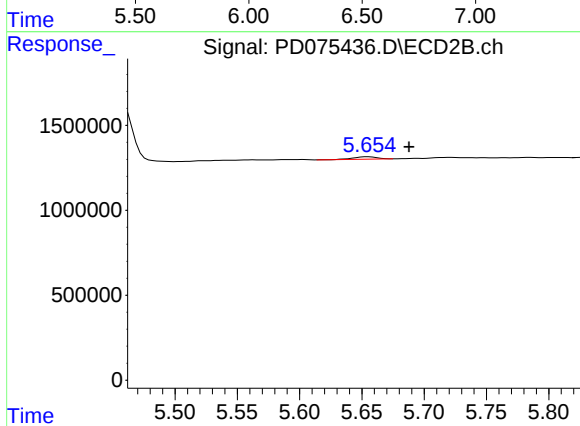
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



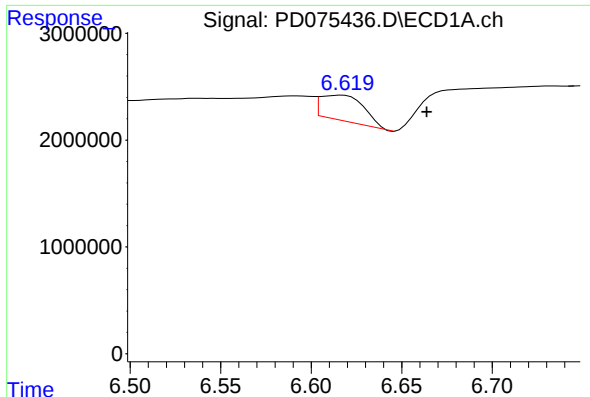
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

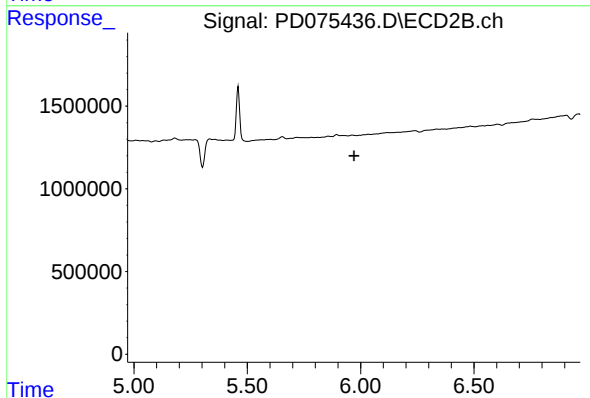
R.T.: 5.655 min
Delta R.T.: -0.033 min
Response: 185103
Conc: 23.18 ng/ml



#24 Toxaphene-3

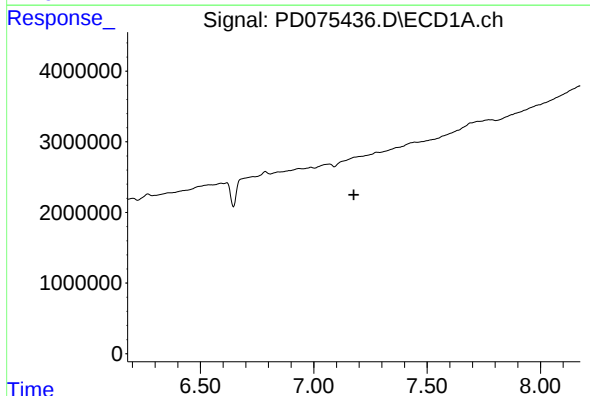
R.T.: 6.618 min
Delta R.T.: -0.046 min
Response: 4022700
Conc: 190.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



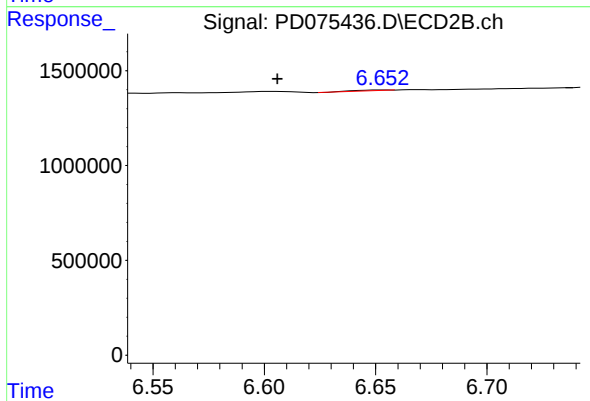
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



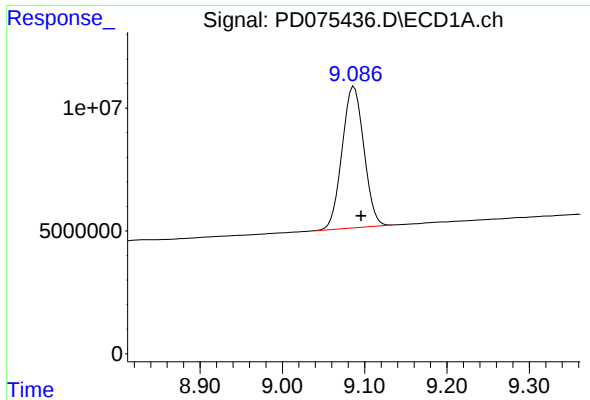
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.176 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.653 min
Delta R.T.: 0.047 min
Response: 38382
Conc: 1.52 ng/ml



#27 Decachlorobiphenyl

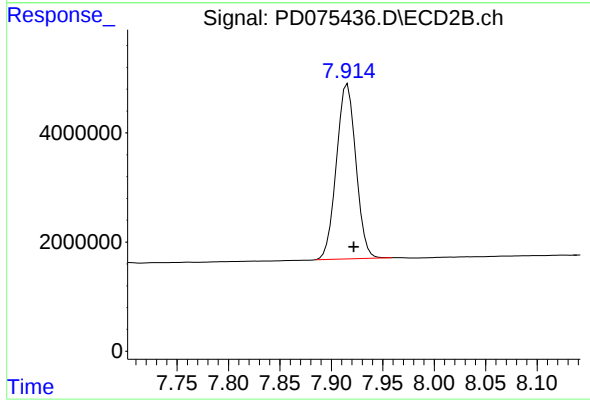
R.T.: 9.087 min

Delta R.T.: -0.009 min

Response: 105835063

Conc: 42.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.916 min

Delta R.T.: -0.006 min

Response: 42264445

Conc: 44.75 ng/ml