

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 17:30
 Operator : AR\AJ
 Sample : N2714-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:16:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

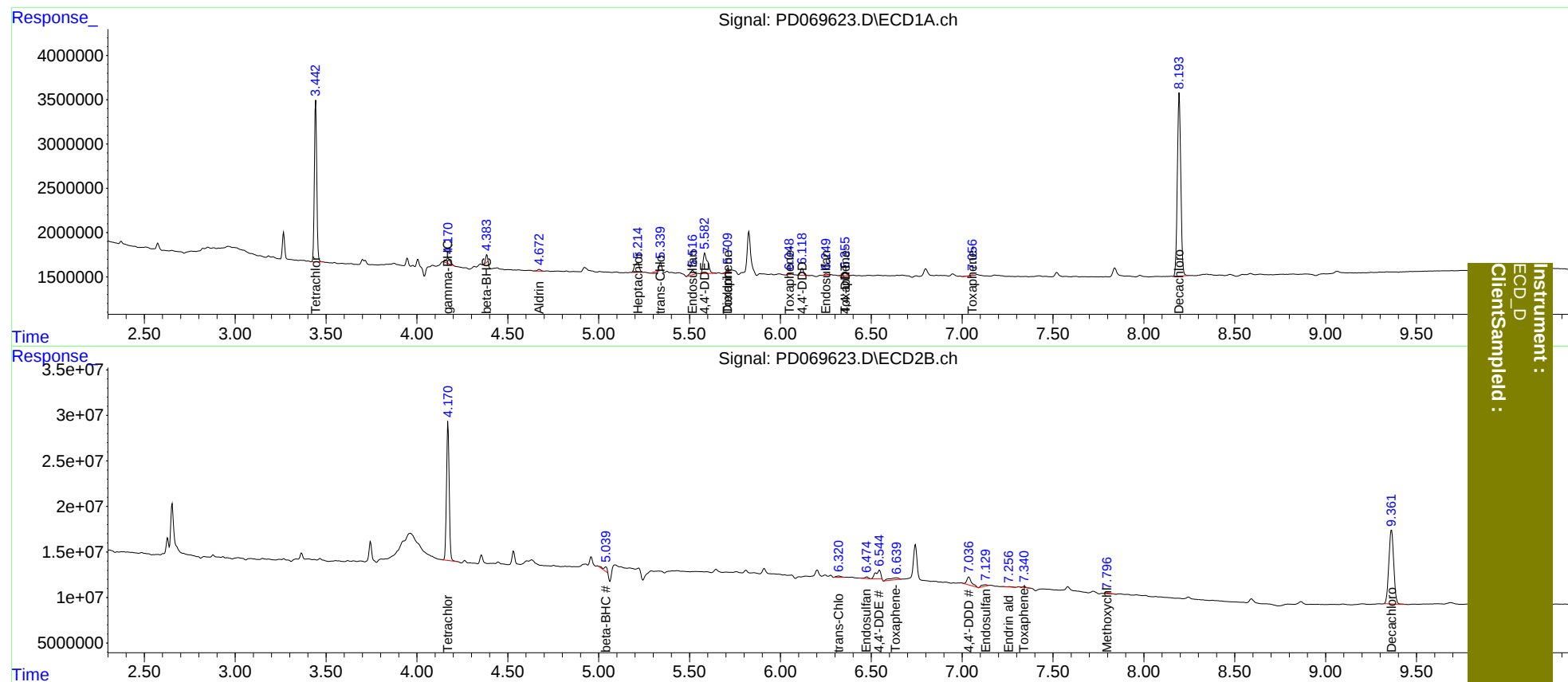
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	16548994	156.0E6	13.710	12.612
27)	SA Decachlor...	8.194	9.362	27295151	151.9E6	22.488	21.507
Target Compounds							
3)	MA gamma-BHC...	4.171	4.817f	902736	387867	0.538	<MDL #
5)	MB Aldrin	4.673f	5.703	247239	-1032536	0.167	N.D. #
6)	B beta-BHC	4.385f	5.040	642618	6526648	0.912	0.979
8)	B Heptachlo...	5.215f	6.103	1960894	965191	1.410	<MDL #
9)	A Endosulfan I	5.517	6.476	691178	2437963	0.505	0.198 #
10)	B trans-Chl...	5.340f	6.321	548101	2829726	0.384	0.220 #
11)	B cis-Chlor...	0.000	6.394	0	988045	N.D.	<MDL
12)	B 4,4'-DDE	5.584	6.545	4005160	18273882	3.032	1.605 #
13)	MA Dieldrin	5.712	6.743	210785	-614189	0.142	N.D. #
14)	MA Endrin	6.050f	6.953	109986	183481	<MDL	<MDL #
15)	B Endosulfa...	6.251	7.130	149931	3937123	0.128	0.421 #
16)	A 4,4'-DDD	6.120	7.037	863756	15847961	0.735	1.640 #
17)	MA 4,4'-DDT	6.356	7.341	480178	541239	0.406	<MDL #
18)	B Endrin al...	0.000	7.258	0	899066	N.D.	0.112
20)	A Methoxychlor	0.000	7.797	0	1436767	N.D.	0.338
21)	B Endrin ke...	7.180	7.958	91813	594645	<MDL	<MDL #
22)	Toxaphene-1	5.712	6.637	210785	8008922	27.056	92.124 #
23)	Toxaphene-2	6.050	6.743f	109986	-614189	13.324	N.D. #
24)	Toxaphene-3	6.356f	7.341f	480178	541239	55.227	2.137 #
25)	Toxaphene-4	7.057	0.000	23074	0	0.637	N.D. #

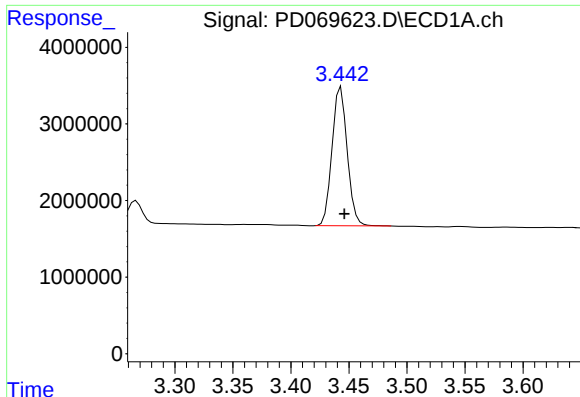
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
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Acq On : 12 May 2022 17:30
Operator : AR\AJ
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ALS Vial : 29 Sample Multiplier: 1

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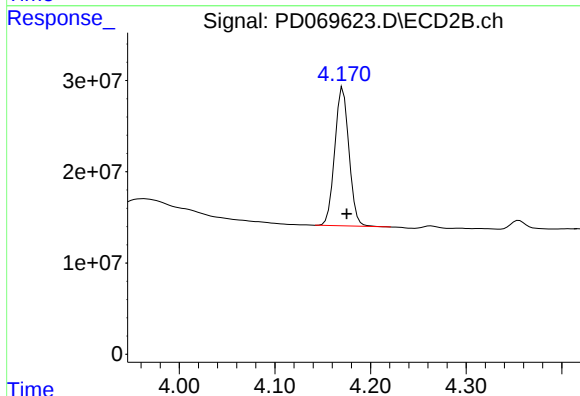




#1 Tetrachloro-m-xylene

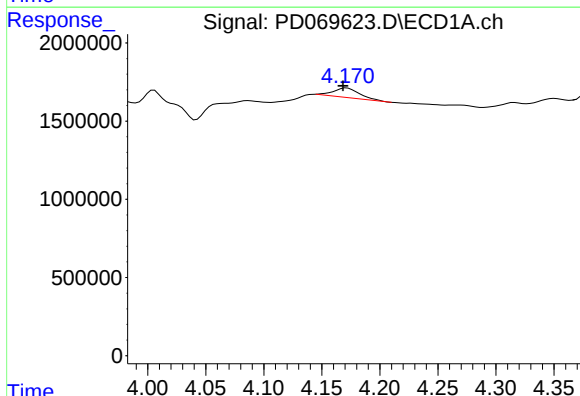
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 16548994
Conc: 13.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



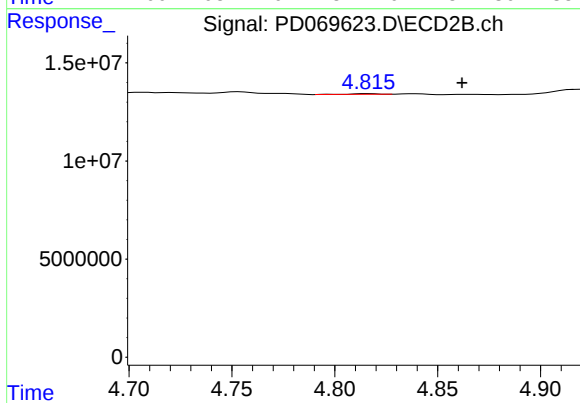
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 156024033
Conc: 12.61 ng/ml



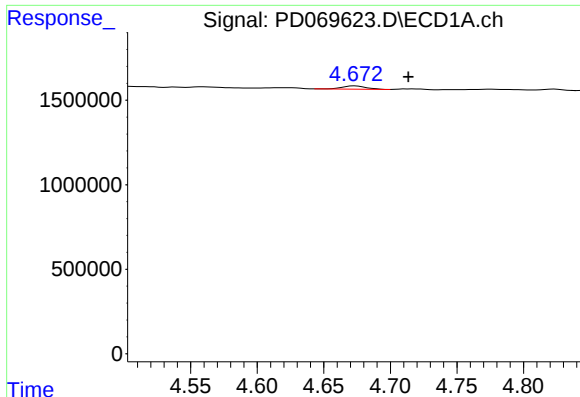
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.003 min
Response: 902736
Conc: 0.54 ng/ml



#3 gamma-BHC (Lindane)

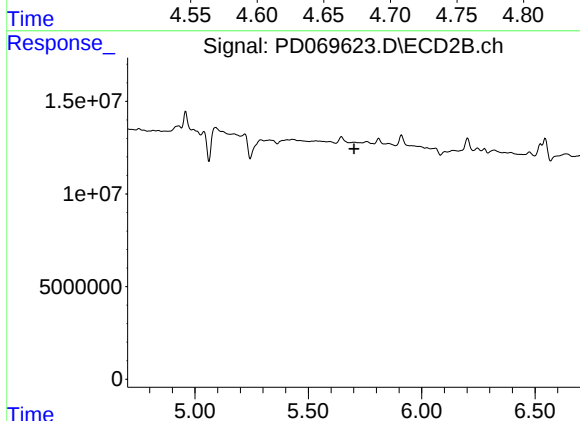
R.T.: 4.817 min
Delta R.T.: -0.045 min
Response: 387867
Conc: N.D.



#5 Aldrin

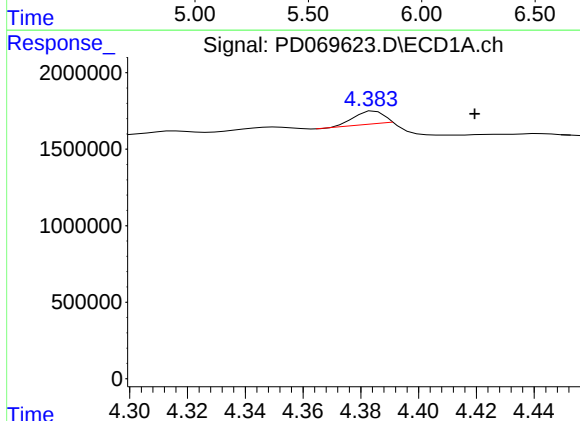
R.T.: 4.673 min
Delta R.T.: -0.040 min
Response: 247239
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



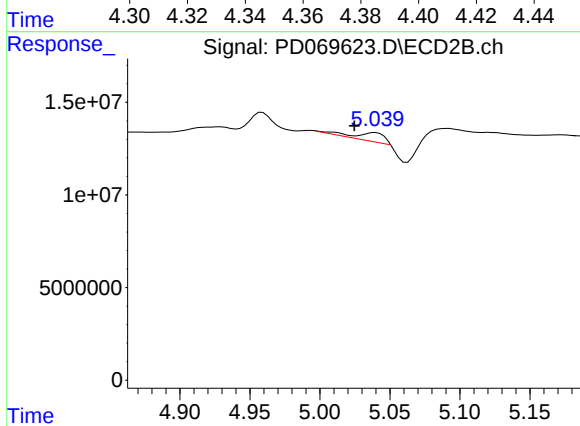
#5 Aldrin

R.T.: 5.703 min
Delta R.T.: 0.001 min
Response: -1032536
Conc: N.D.



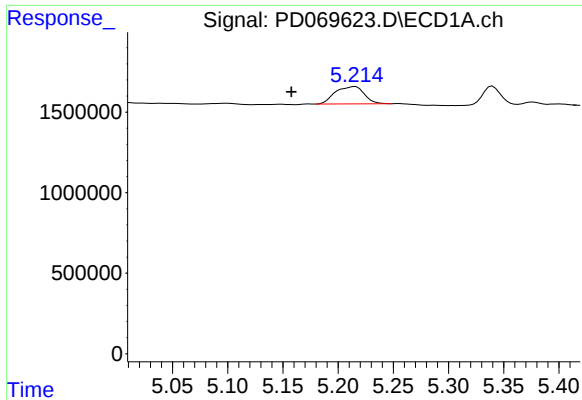
#6 beta-BHC

R.T.: 4.385 min
Delta R.T.: -0.034 min
Response: 642618
Conc: 0.91 ng/ml



#6 beta-BHC

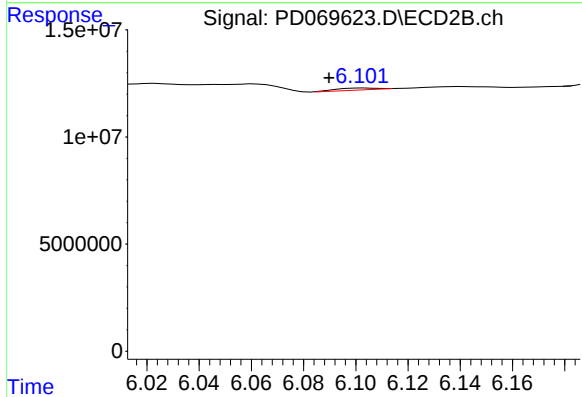
R.T.: 5.040 min
Delta R.T.: 0.015 min
Response: 6526648
Conc: 0.98 ng/ml



#8 Heptachlor epoxide

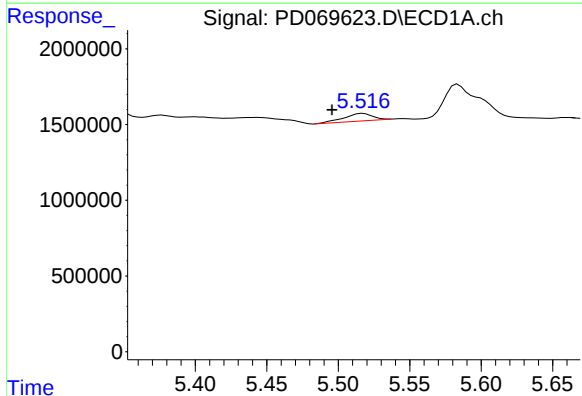
R.T.: 5.215 min
Delta R.T.: 0.058 min
Response: 1960894
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



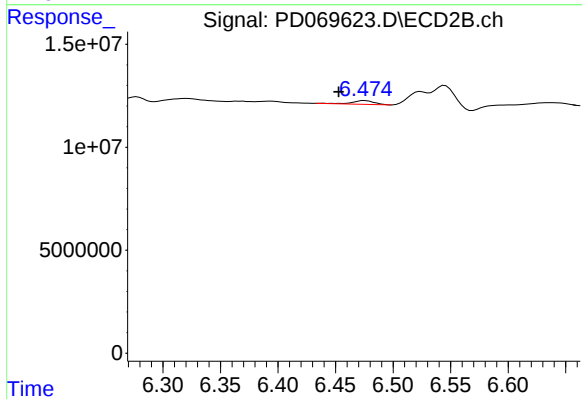
#8 Heptachlor epoxide

R.T.: 6.103 min
Delta R.T.: 0.014 min
Response: 965191
Conc: N.D.



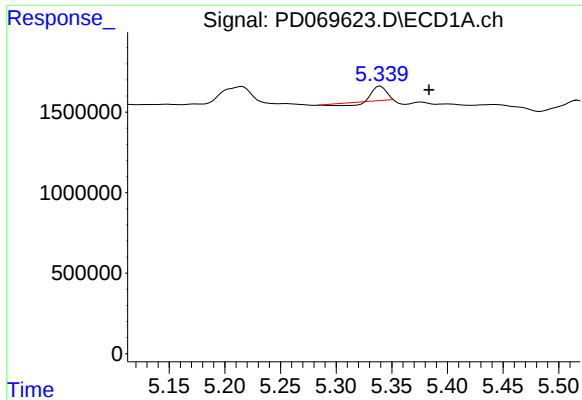
#9 Endosulfan I

R.T.: 5.517 min
Delta R.T.: 0.021 min
Response: 691178
Conc: 0.50 ng/ml



#9 Endosulfan I

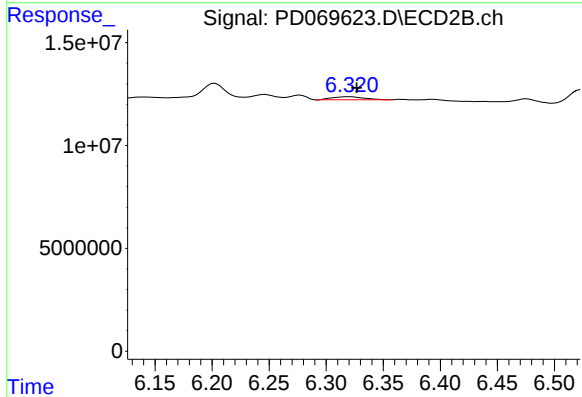
R.T.: 6.476 min
Delta R.T.: 0.023 min
Response: 2437963
Conc: 0.20 ng/ml



#10 trans-Chlordane

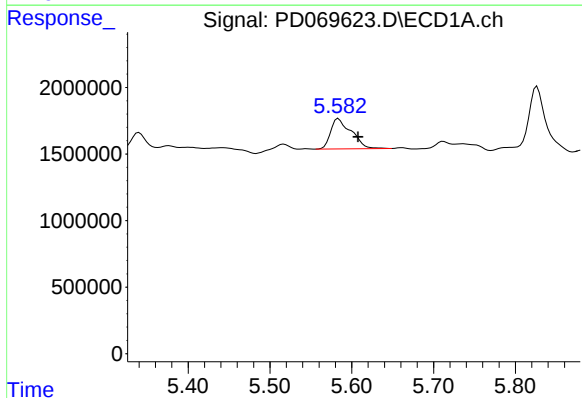
R.T.: 5.340 min
Delta R.T.: -0.043 min
Response: 548101
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



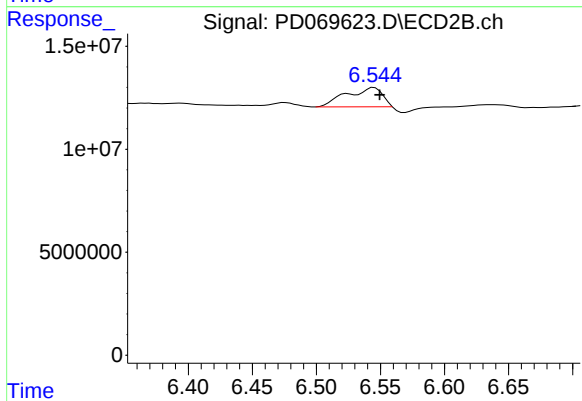
#10 trans-Chlordane

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 2829726
Conc: 0.22 ng/ml



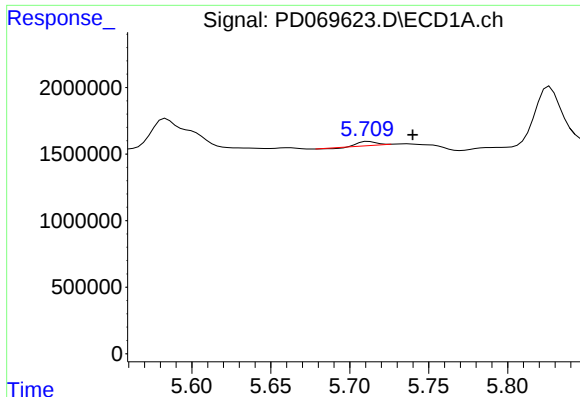
#12 4,4'-DDE

R.T.: 5.584 min
Delta R.T.: -0.024 min
Response: 4005160
Conc: 3.03 ng/ml



#12 4,4'-DDE

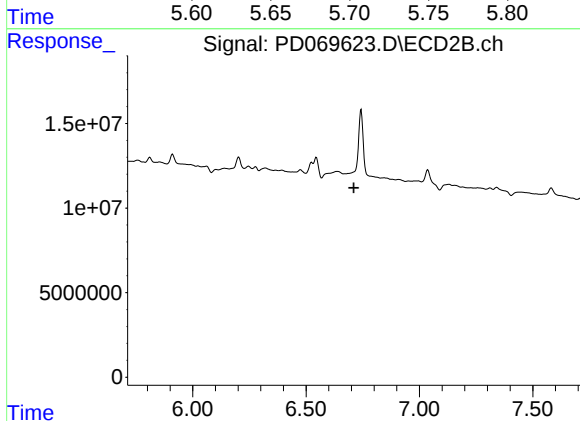
R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 18273882
Conc: 1.60 ng/ml



#13 Dieldrin

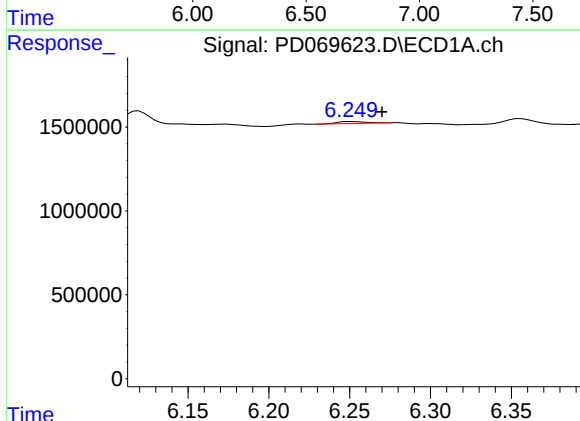
R.T.: 5.712 min
Delta R.T.: -0.027 min
Response: 210785
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



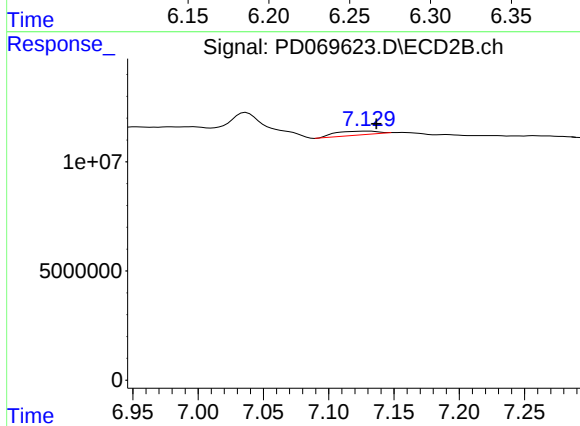
#13 Dieldrin

R.T.: 6.743 min
Delta R.T.: 0.032 min
Response: -614189
Conc: N.D.



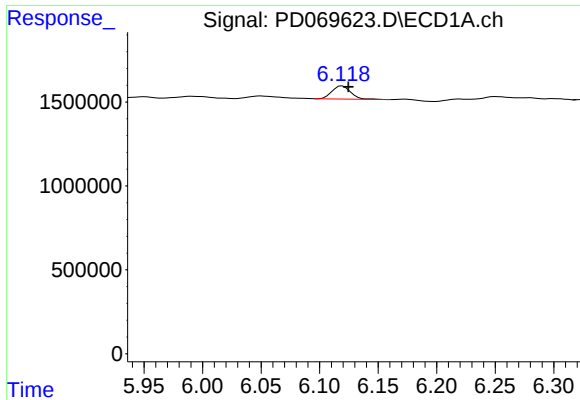
#15 Endosulfan II

R.T.: 6.251 min
Delta R.T.: -0.019 min
Response: 149931
Conc: 0.13 ng/ml



#15 Endosulfan II

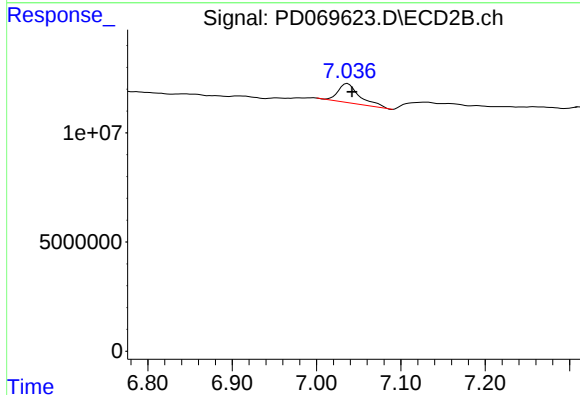
R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 3937123
Conc: 0.42 ng/ml



#16 4,4'-DDD

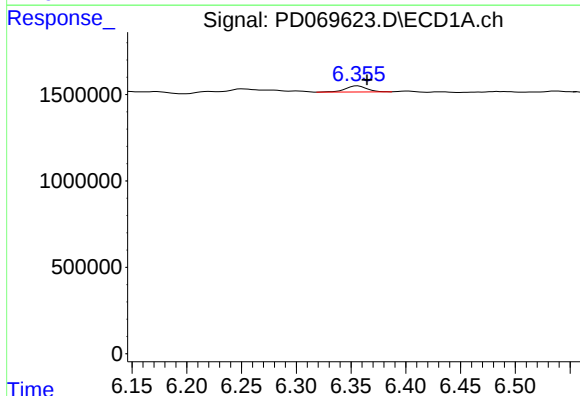
R.T.: 6.120 min
Delta R.T.: -0.005 min
Response: 863756
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



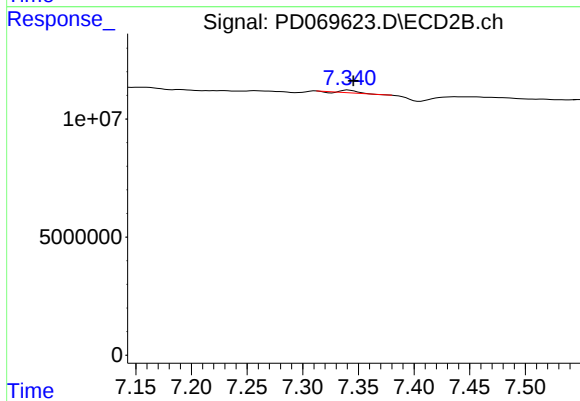
#16 4,4'-DDD

R.T.: 7.037 min
Delta R.T.: -0.005 min
Response: 15847961
Conc: 1.64 ng/ml



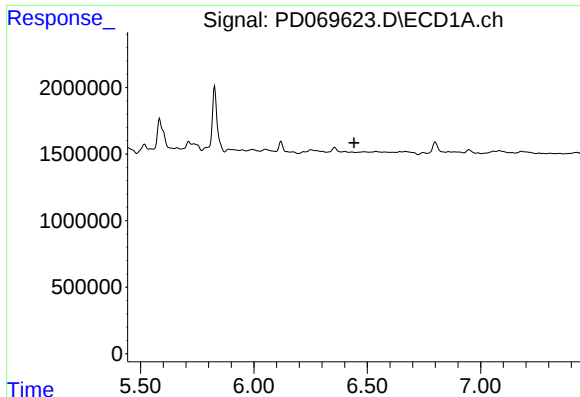
#17 4,4'-DDT

R.T.: 6.356 min
Delta R.T.: -0.009 min
Response: 480178
Conc: 0.41 ng/ml



#17 4,4'-DDT

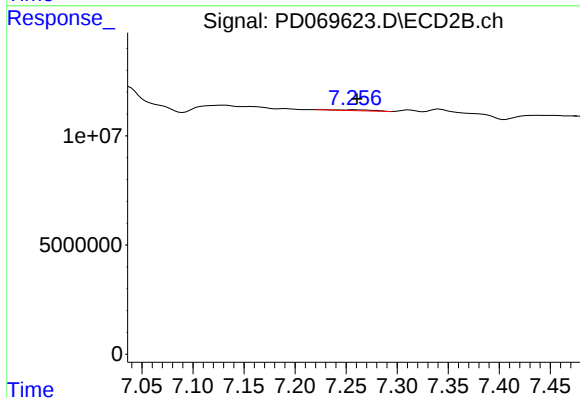
R.T.: 7.341 min
Delta R.T.: -0.004 min
Response: 541239
Conc: N.D.



#18 Endrin aldehyde

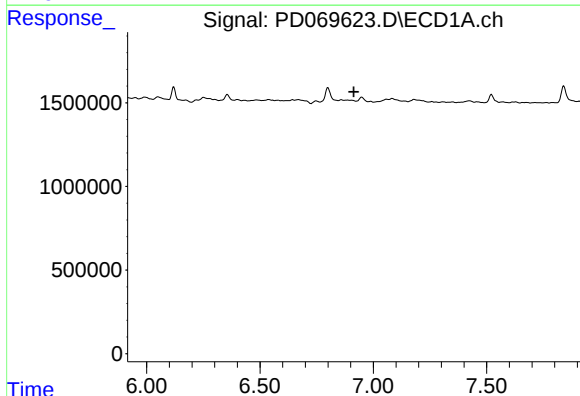
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



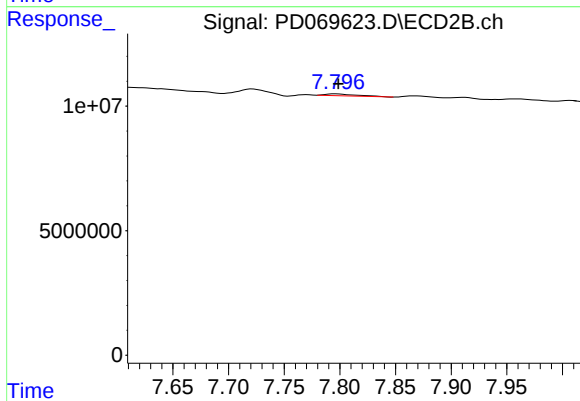
#18 Endrin aldehyde

R.T.: 7.258 min
Delta R.T.: -0.003 min
Response: 899066
Conc: 0.11 ng/ml



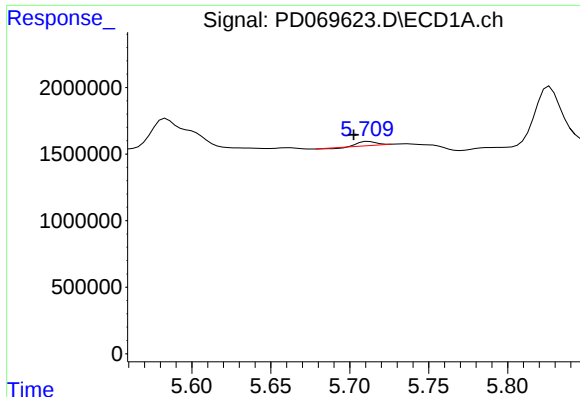
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#20 Methoxychlor

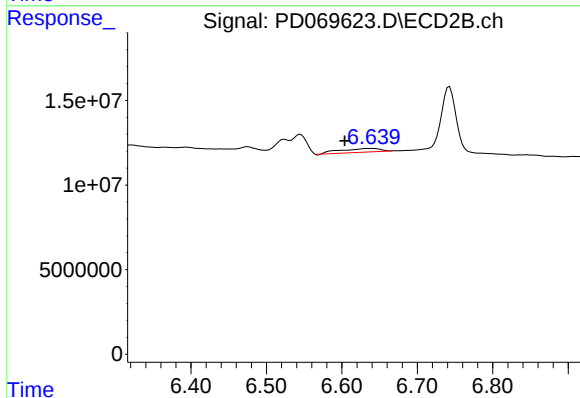
R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 1436767
Conc: 0.34 ng/ml



#22 Toxaphene-1

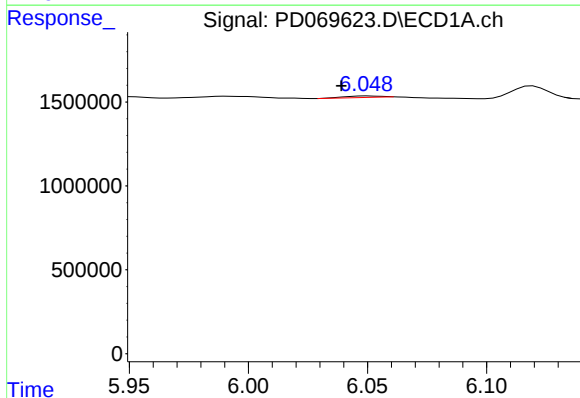
R.T.: 5.712 min
Delta R.T.: 0.010 min
Response: 210785
Conc: 27.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



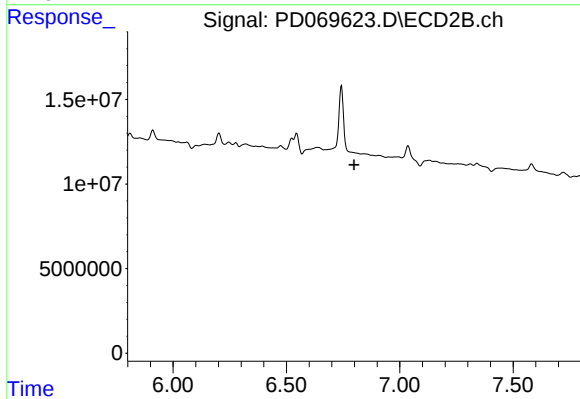
#22 Toxaphene-1

R.T.: 6.637 min
Delta R.T.: 0.033 min
Response: 8008922
Conc: 92.12 ng/ml



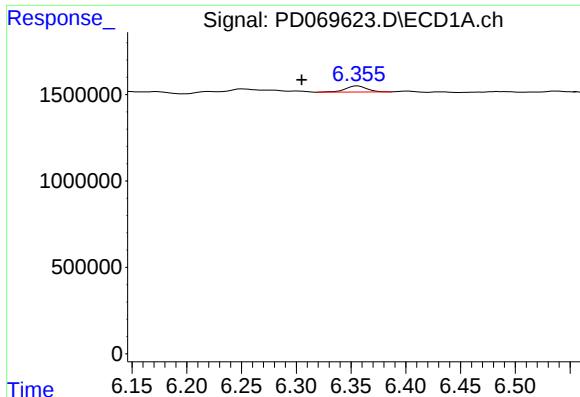
#23 Toxaphene-2

R.T.: 6.050 min
Delta R.T.: 0.011 min
Response: 109986
Conc: 13.32 ng/ml



#23 Toxaphene-2

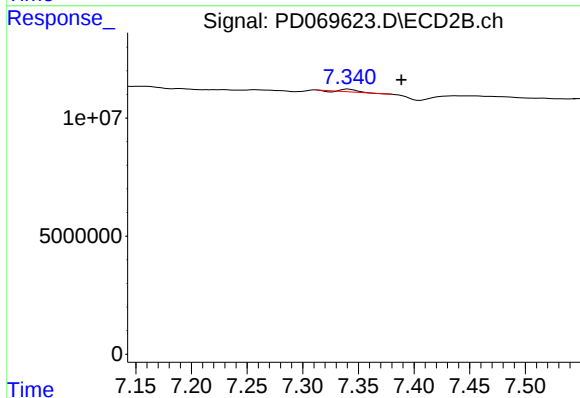
R.T.: 6.743 min
Delta R.T.: -0.055 min
Response: -614189
Conc: N.D.



#24 Toxaphene-3

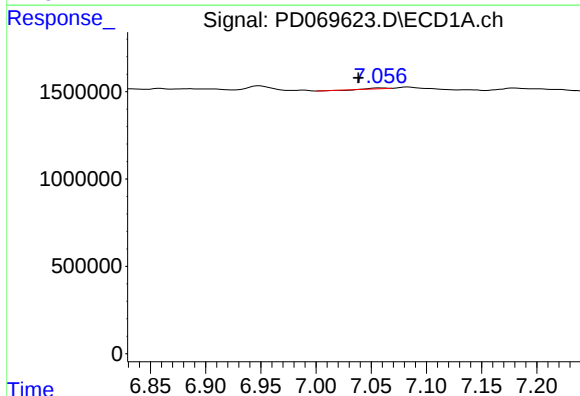
R.T.: 6.356 min
Delta R.T.: 0.051 min
Response: 480178
Conc: 55.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



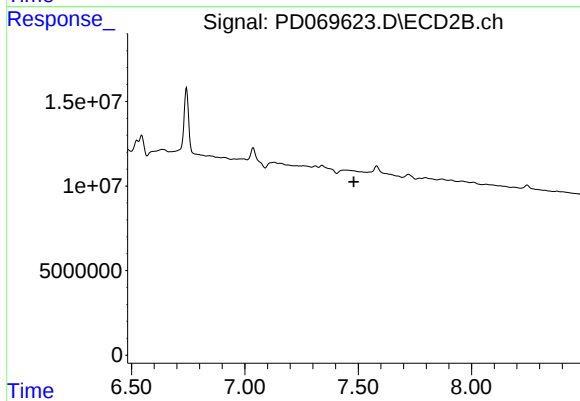
#24 Toxaphene-3

R.T.: 7.341 min
Delta R.T.: -0.048 min
Response: 541239
Conc: 2.14 ng/ml



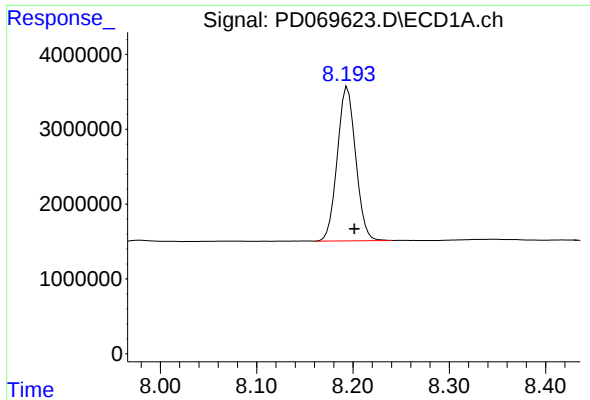
#25 Toxaphene-4

R.T.: 7.057 min
Delta R.T.: 0.019 min
Response: 23074
Conc: 0.64 ng/ml



#25 Toxaphene-4

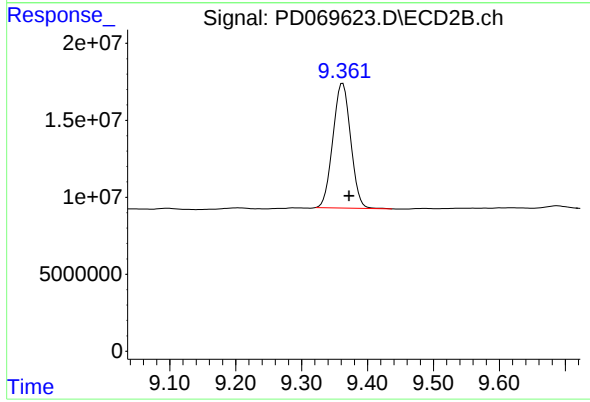
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: -0.007 min
Response: 27295151
Conc: 22.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.010 min
Response: 151895715
Conc: 21.51 ng/ml