

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 20:35
 Operator : AR\AJ
 Sample : N1883-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:37:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

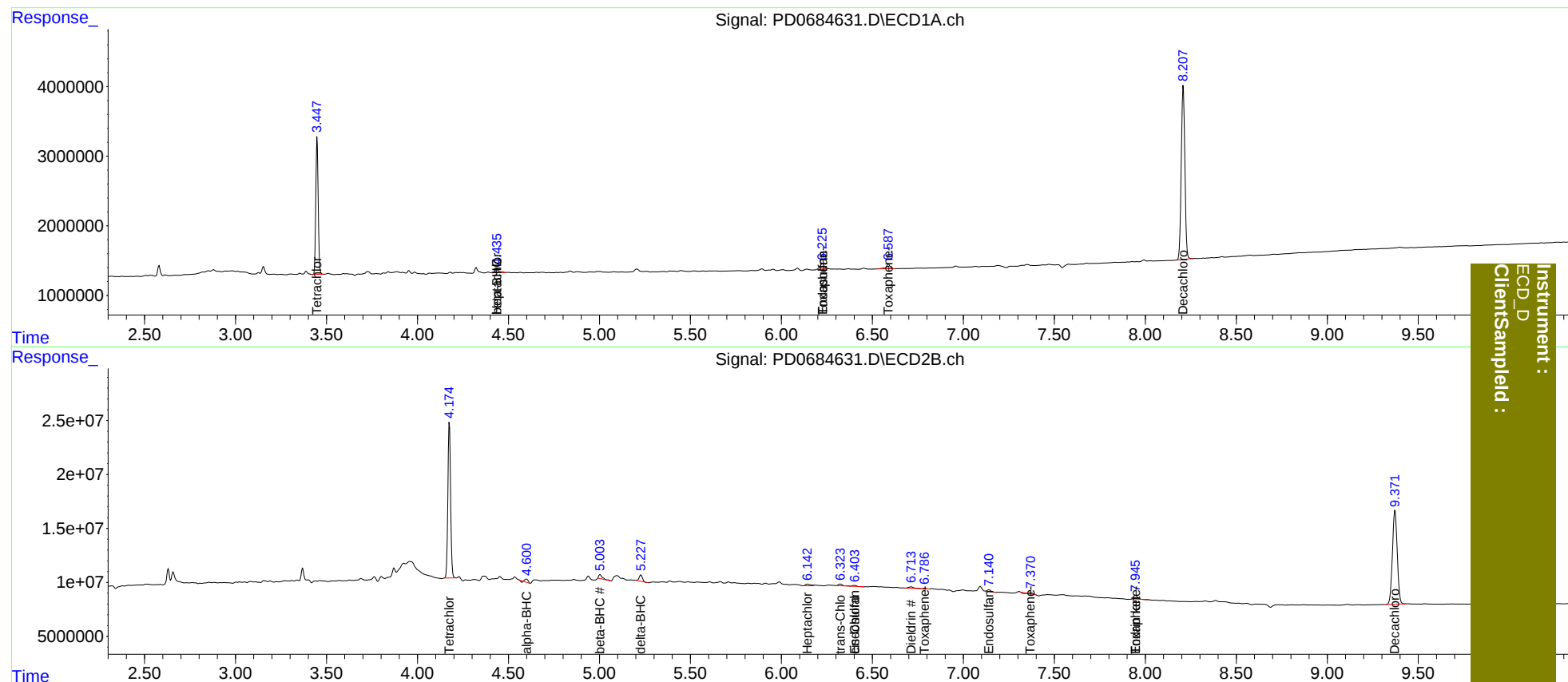
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.176	18009294	150.1E6	13.225	13.713
27)	SA Decachlor...	8.209	9.372	34331620	159.8E6	24.689	25.335
Target Compounds							
2)	A alpha-BHC	0.000	4.600f	0	2558648	N.D.	0.164
3)	MA gamma-BHC...	0.000	4.860	0	1072675	N.D.	<MDL
4)	MA Heptachlor	4.437f	5.388	877883	650097	0.490	<MDL #
5)	MB Aldrin	0.000	5.711	0	101012	N.D.	<MDL
6)	B beta-BHC	4.437	5.004	877883	5460237	1.053	0.855
7)	B delta-BHC	0.000	5.228	0	7328886	N.D.	0.518
8)	B Heptachlo...	0.000	6.143f	0	3021503	N.D.	0.251
9)	A Endosulfan I	0.000	6.403f	0	1327924	N.D.	0.122
10)	B trans-Chl...	0.000	6.324	0	2437068	N.D.	0.205
11)	B cis-Chlor...	0.000	6.403	0	1327924	N.D.	0.116
13)	MA Dieldrin	0.000	6.714	0	2698528	N.D.	0.243
14)	MA Endrin	0.000	7.000f	0	430109	N.D.	<MDL
15)	B Endosulfa...	6.226f	7.141	1185767	1966886	0.818	0.220 #
16)	A 4,4'-DDD	0.000	7.000f	0	430109	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.368	0	556646	N.D.	<MDL
21)	B Endrin ke...	0.000	7.946	0	4710694	N.D.	0.552
23)	Toxaphene-2	6.226	6.787	1185767	715438	110.569	7.106 #
24)	Toxaphene-3	0.000	7.368	0	556646	N.D.	2.507
25)	Toxaphene-4	6.589	0.000	985705	0	35.431	N.D. #
26)	Toxaphene-5	0.000	7.946f	0	4710694	N.D.	53.761

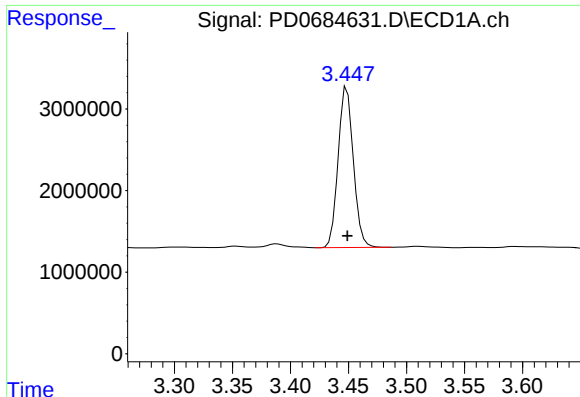
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Mar 2022 20:35
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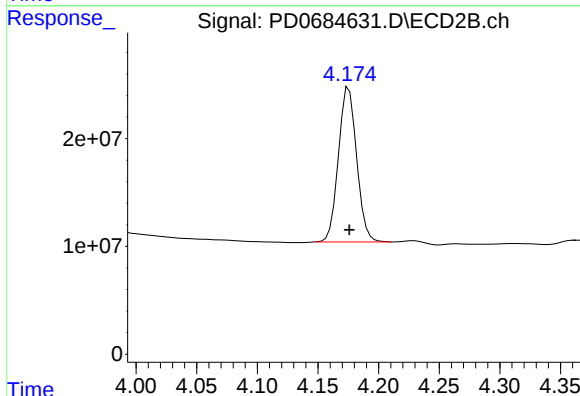




#1 Tetrachloro-m-xylene

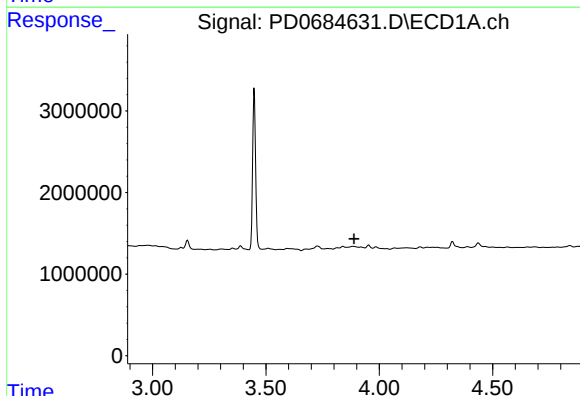
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 18009294
Conc: 13.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



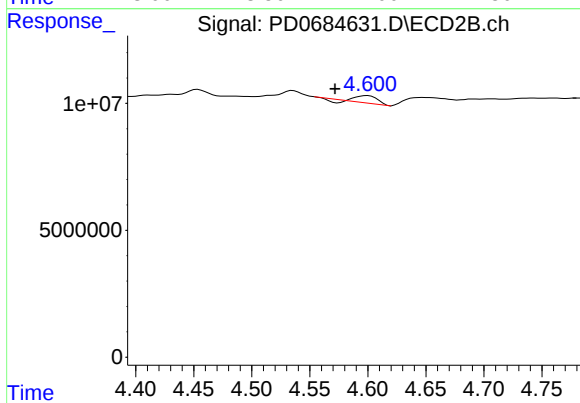
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 150095740
Conc: 13.71 ng/ml



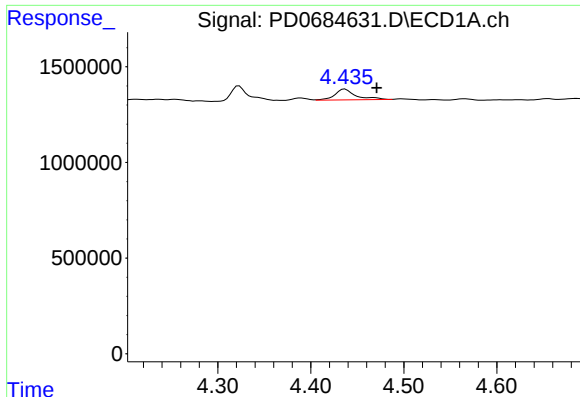
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

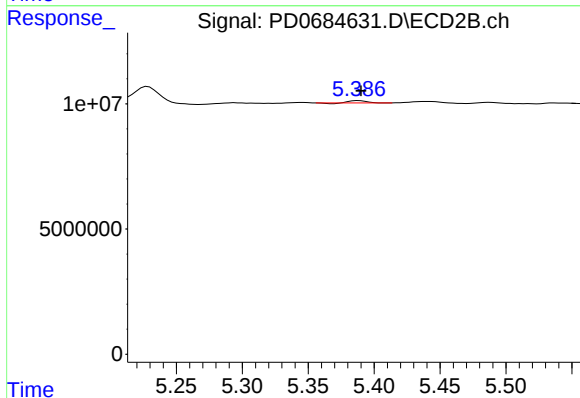
R.T.: 4.600 min
Delta R.T.: 0.028 min
Response: 2558648
Conc: 0.16 ng/ml



#4 Heptachlor

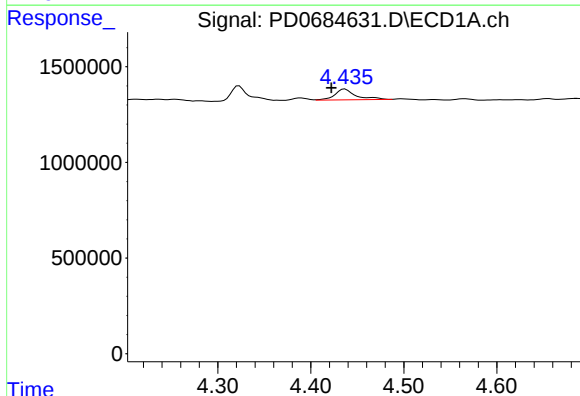
R.T.: 4.437 min
Delta R.T.: -0.034 min
Response: 877883
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



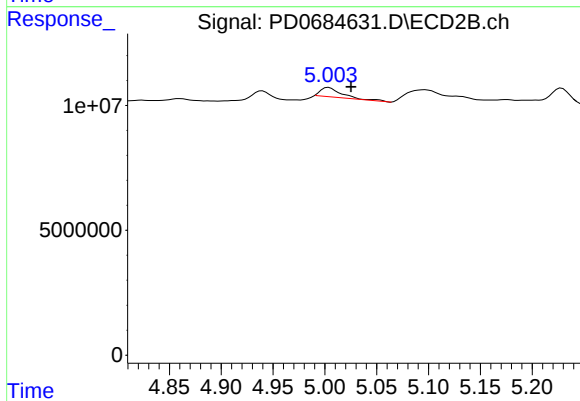
#4 Heptachlor

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 650097
Conc: N.D.



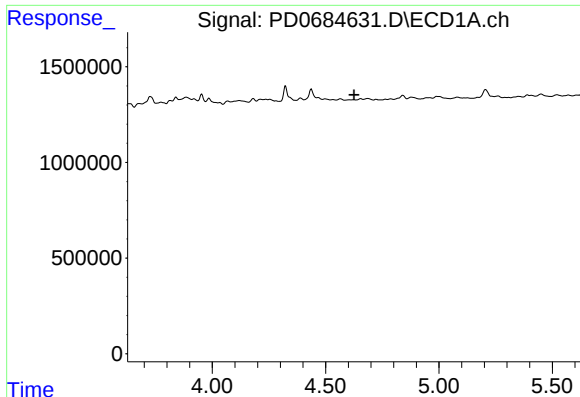
#6 beta-BHC

R.T.: 4.437 min
Delta R.T.: 0.015 min
Response: 877883
Conc: 1.05 ng/ml



#6 beta-BHC

R.T.: 5.004 min
Delta R.T.: -0.021 min
Response: 5460237
Conc: 0.85 ng/ml



#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#7 delta-BHC

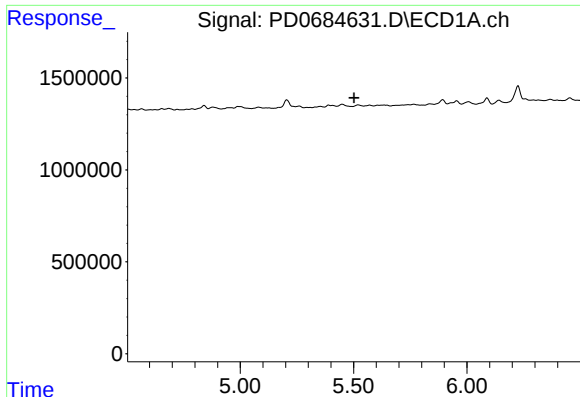
R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 7328886
Conc: 0.52 ng/ml

#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

#8 Heptachlor epoxide

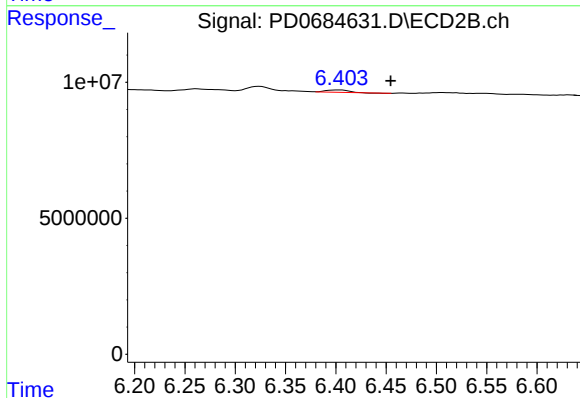
R.T.: 6.143 min
Delta R.T.: 0.052 min
Response: 3021503
Conc: 0.25 ng/ml



#9 Endosulfan I

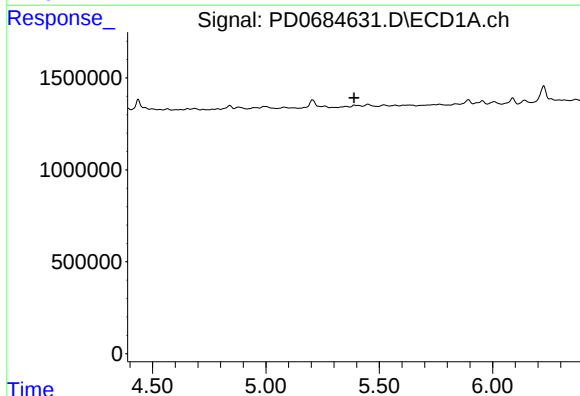
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



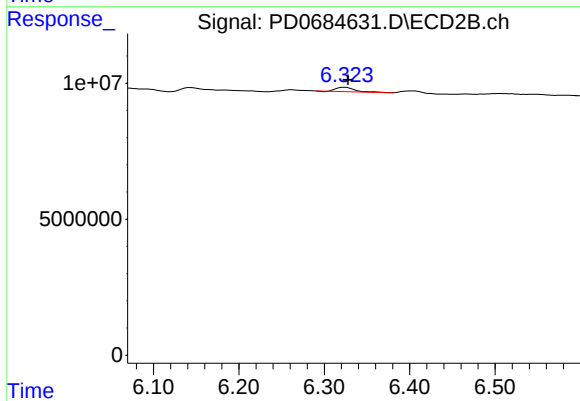
#9 Endosulfan I

R.T.: 6.403 min
Delta R.T.: -0.052 min
Response: 1327924
Conc: 0.12 ng/ml



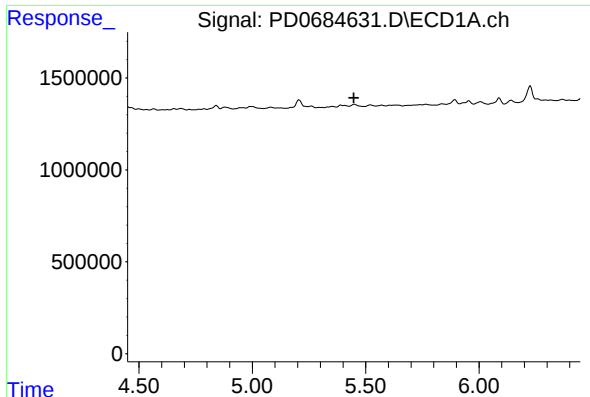
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

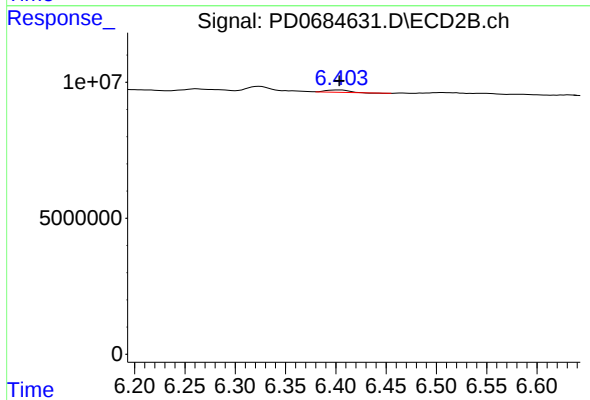
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 2437068
Conc: 0.20 ng/ml



#11 cis-Chlordane

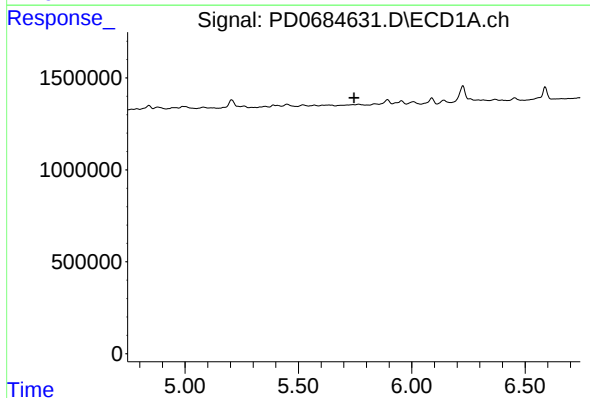
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



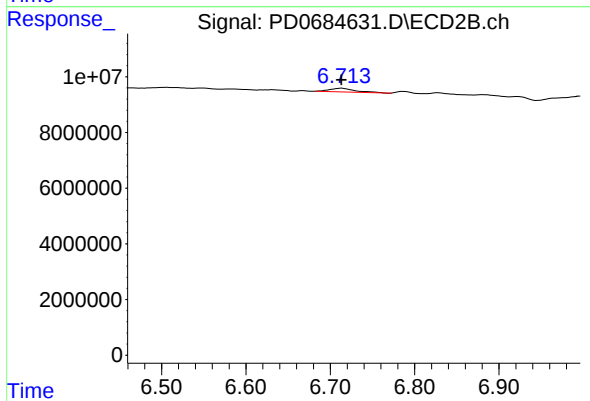
#11 cis-Chlordane

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1327924
Conc: 0.12 ng/ml



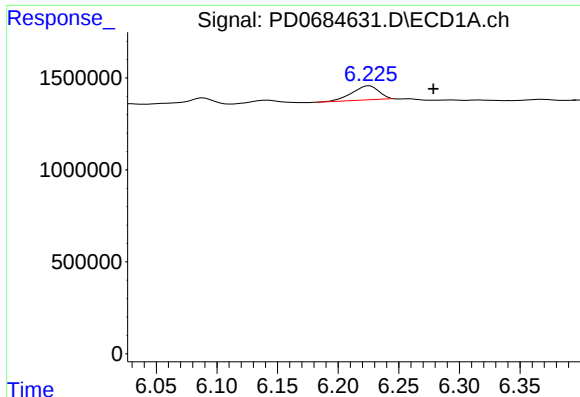
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#13 Dieldrin

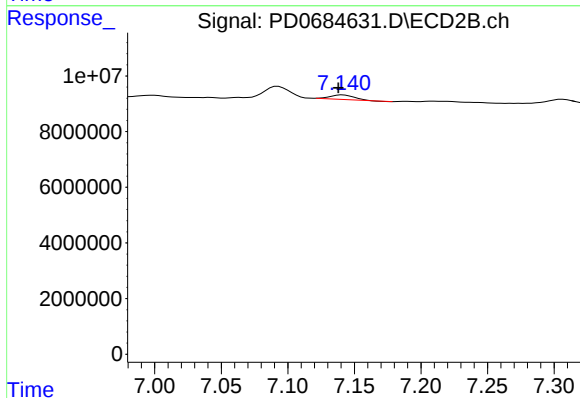
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 2698528
Conc: 0.24 ng/ml



#15 Endosulfan II

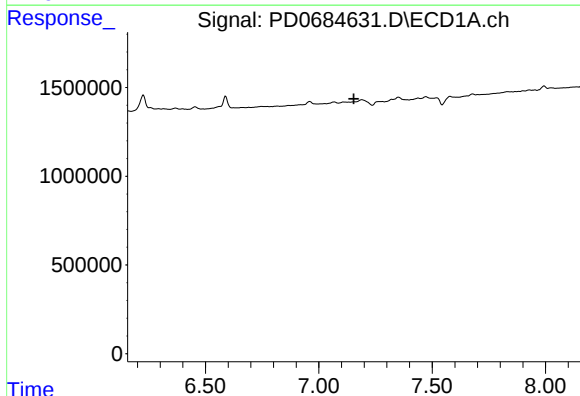
R.T.: 6.226 min
Delta R.T.: -0.053 min
Response: 1185767
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



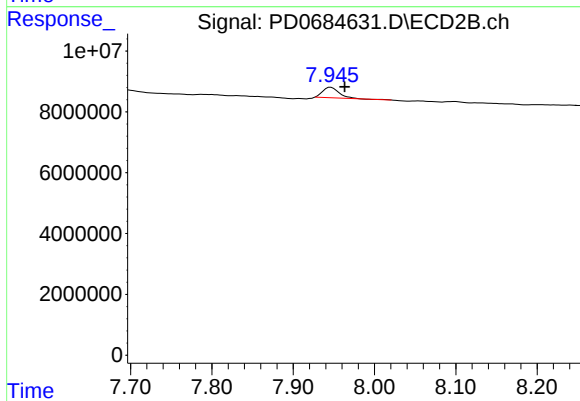
#15 Endosulfan II

R.T.: 7.141 min
Delta R.T.: 0.003 min
Response: 1966886
Conc: 0.22 ng/ml



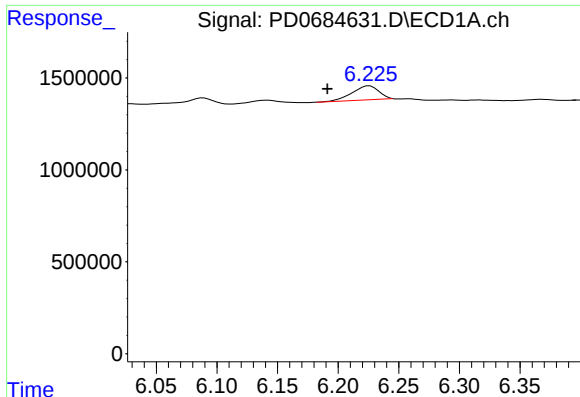
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

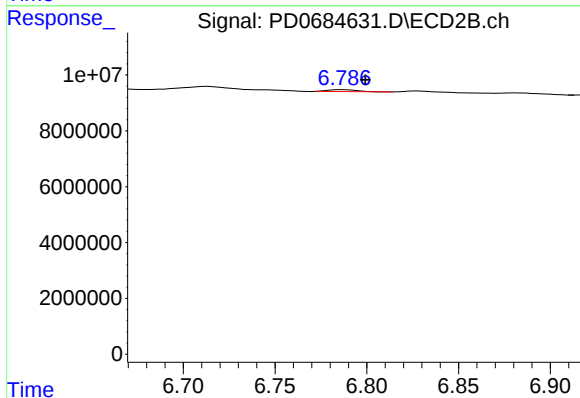
R.T.: 7.946 min
Delta R.T.: -0.017 min
Response: 4710694
Conc: 0.55 ng/ml



#23 Toxaphene-2

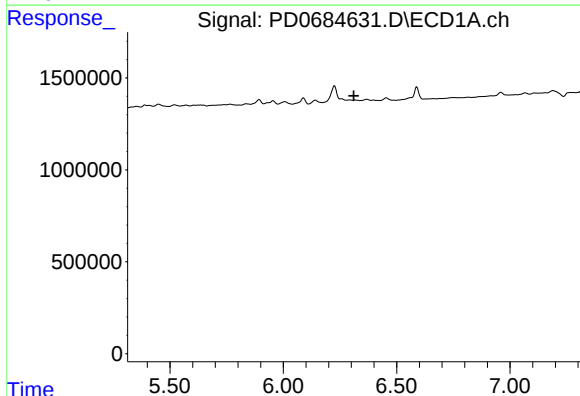
R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 1185767
Conc: 110.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



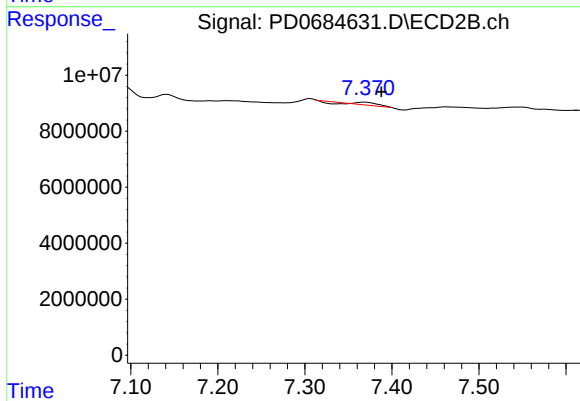
#23 Toxaphene-2

R.T.: 6.787 min
Delta R.T.: -0.012 min
Response: 715438
Conc: 7.11 ng/ml



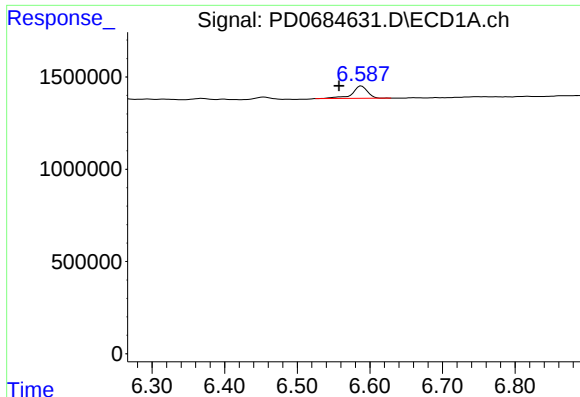
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

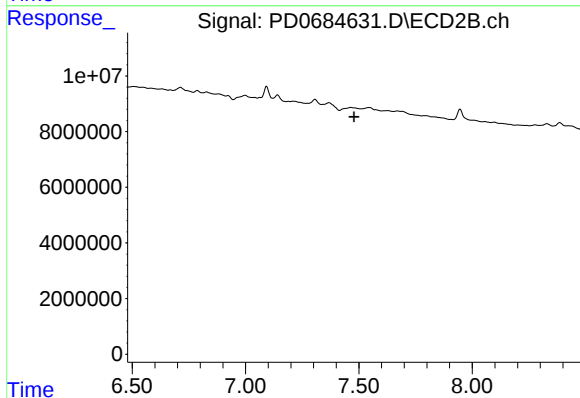
R.T.: 7.368 min
Delta R.T.: -0.020 min
Response: 556646
Conc: 2.51 ng/ml



#25 Toxaphene-4

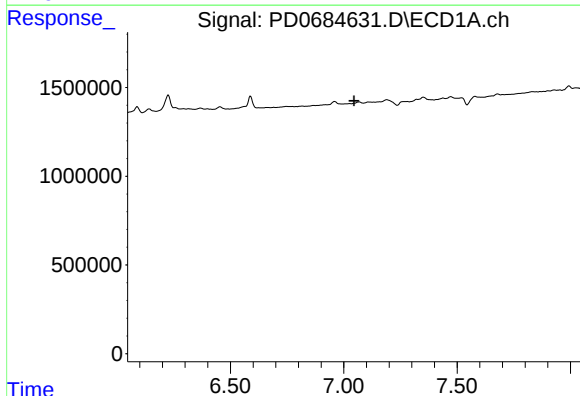
R.T.: 6.589 min
Delta R.T.: 0.031 min
Response: 985705
Conc: 35.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



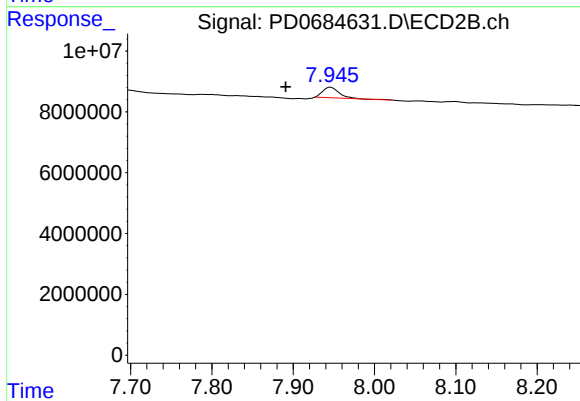
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



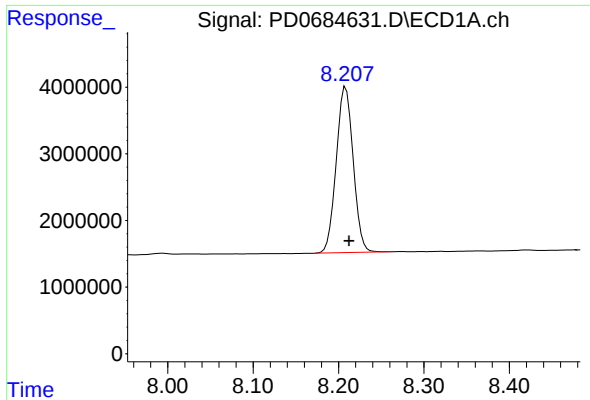
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

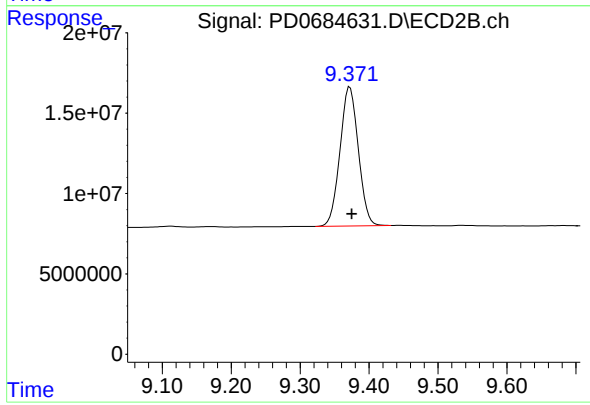
R.T.: 7.946 min
Delta R.T.: 0.055 min
Response: 4710694
Conc: 53.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 34331620
Conc: 24.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.003 min
Response: 159793577
Conc: 25.34 ng/ml