

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 21:17
 Operator : AR\AJ
 Sample : N1883-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:38:32 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

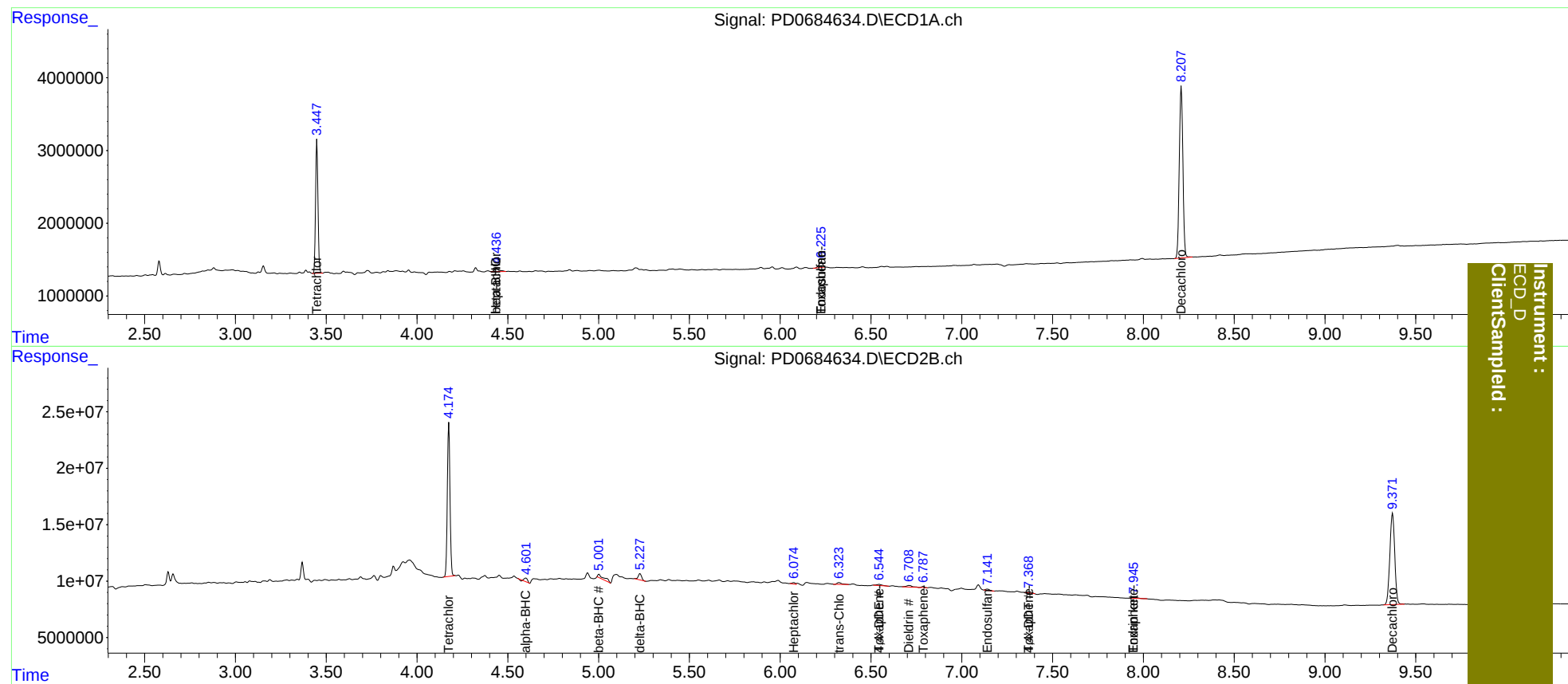
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.175	16730240	138.6E6	12.286	12.659
27)	SA Decachlor...	8.209	9.372	32556422	151.6E6	23.413	24.038
Target Compounds							
2)	A alpha-BHC	0.000	4.599f	0	3314359	N.D.	0.212
3)	MA gamma-BHC...	0.000	4.823f	0	601282	N.D.	<MDL
4)	MA Heptachlor	4.437f	5.388	877535	640420	0.490	<MDL #
6)	B beta-BHC	4.437	5.002	877535	8248602	1.053	1.292
7)	B delta-BHC	0.000	5.228	0	7243120	N.D.	0.512
8)	B Heptachlo...	0.000	6.075	0	1691729	N.D.	0.140
10)	B trans-Chl...	0.000	6.325	0	2558180	N.D.	0.215
12)	B 4,4'-DDE	0.000	6.545	0	2106483	N.D.	0.206
13)	MA Dieldrin	0.000	6.710	0	3057399	N.D.	0.275
14)	MA Endrin	0.000	6.998f	0	534775	N.D.	<MDL
15)	B Endosulfa...	6.226f	7.142	1064767	1679976	0.734	0.188 #
16)	A 4,4'-DDD	0.000	6.998f	0	534775	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.369	0	1958821	N.D.	0.249
21)	B Endrin ke...	0.000	7.946	0	1543684	N.D.	0.181
22)	Toxaphene-1	0.000	6.545f	0	2106483	N.D.	49.504
23)	Toxaphene-2	6.226f	6.788	1064767	1163713	99.286	11.559 #
24)	Toxaphene-3	0.000	7.369	0	1958821	N.D.	8.824
26)	Toxaphene-5	0.000	7.946f	0	1543684	N.D.	17.617

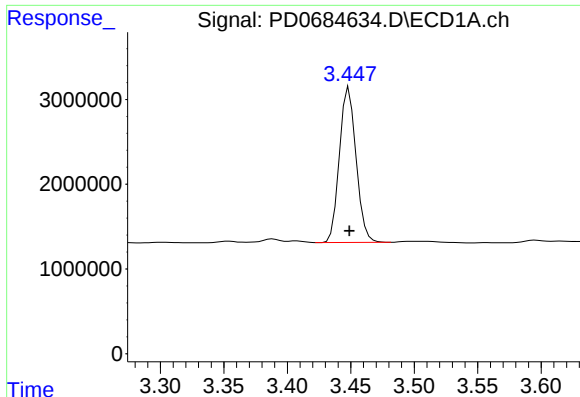
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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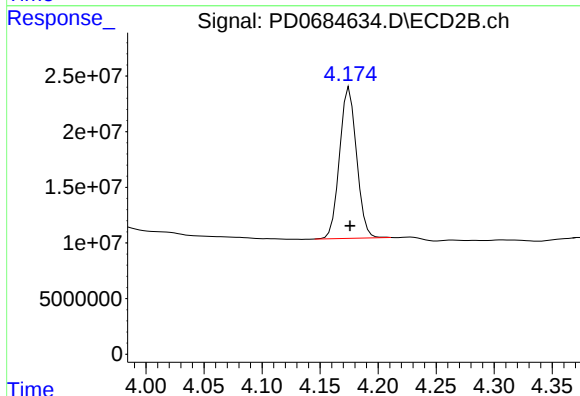




#1 Tetrachloro-m-xylene

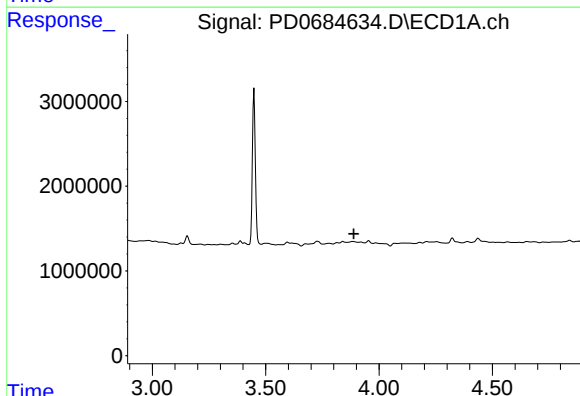
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 16730240
Conc: 12.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



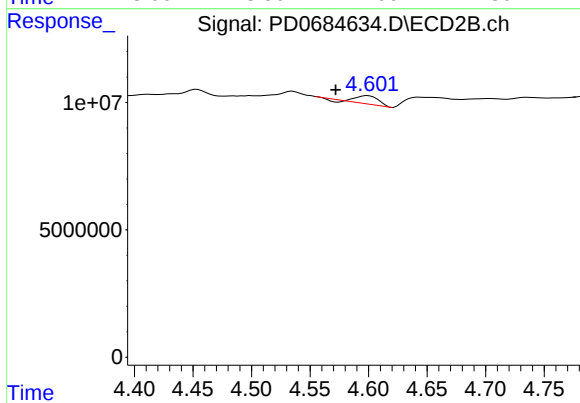
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 138562159
Conc: 12.66 ng/ml



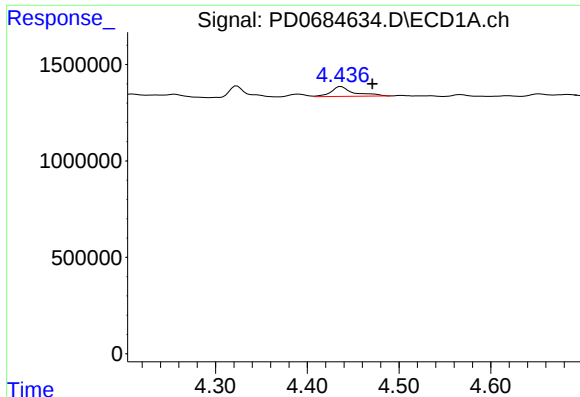
#2 alpha-BHC

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



#2 alpha-BHC

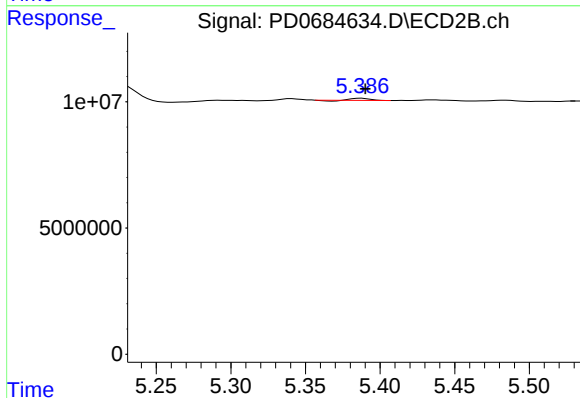
R.T.: 4.599 min
Delta R.T.: 0.028 min
Response: 3314359
Conc: 0.21 ng/ml



#4 Heptachlor

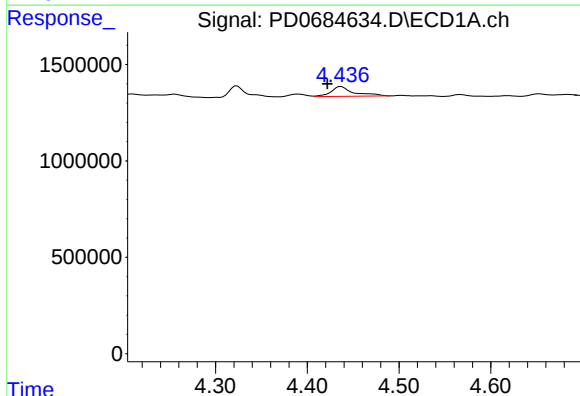
R.T.: 4.437 min
Delta R.T.: -0.034 min
Response: 877535
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



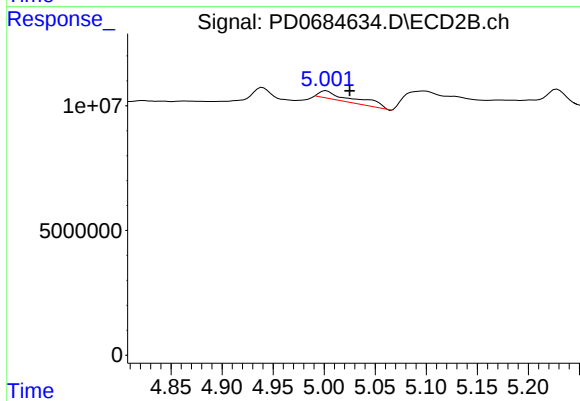
#4 Heptachlor

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 640420
Conc: N.D.



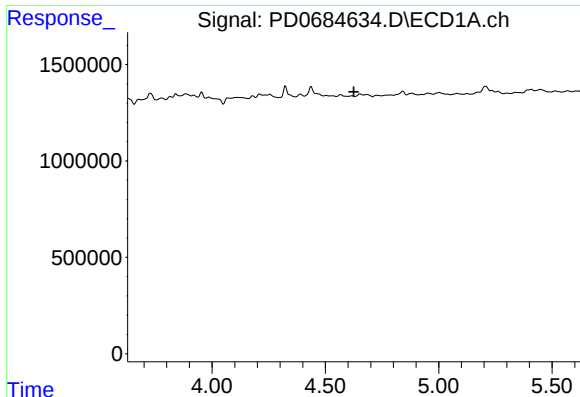
#6 beta-BHC

R.T.: 4.437 min
Delta R.T.: 0.015 min
Response: 877535
Conc: 1.05 ng/ml



#6 beta-BHC

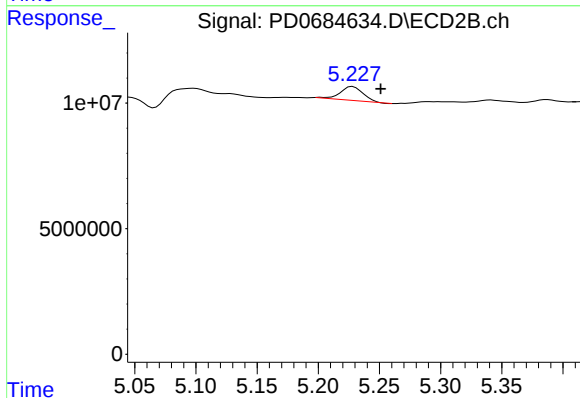
R.T.: 5.002 min
Delta R.T.: -0.023 min
Response: 8248602
Conc: 1.29 ng/ml



#7 delta-BHC

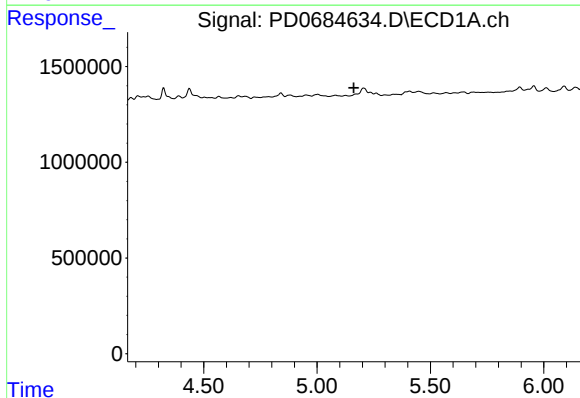
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



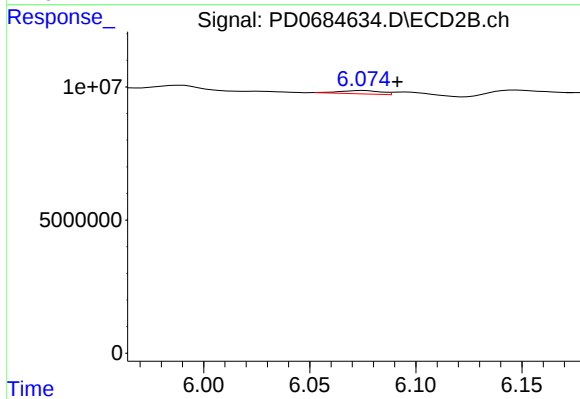
#7 delta-BHC

R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 7243120
Conc: 0.51 ng/ml



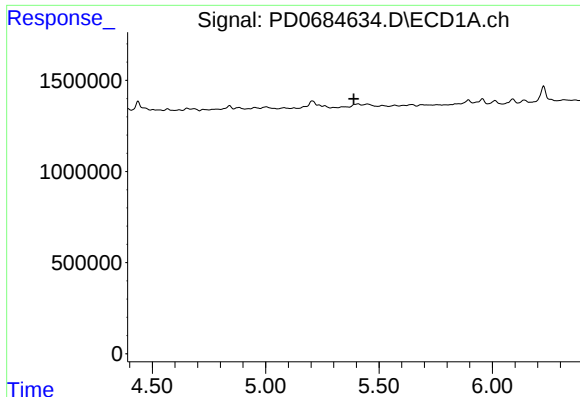
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

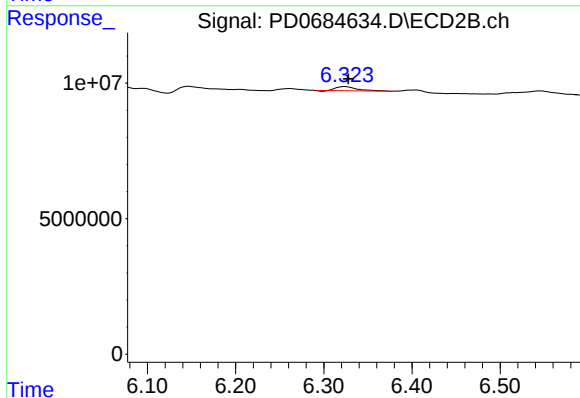
R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 1691729
Conc: 0.14 ng/ml



#10 trans-Chlordane

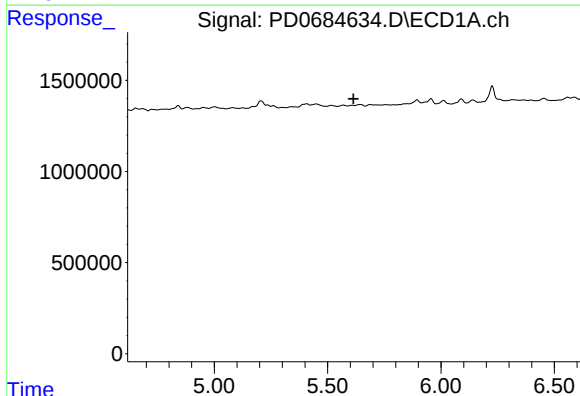
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



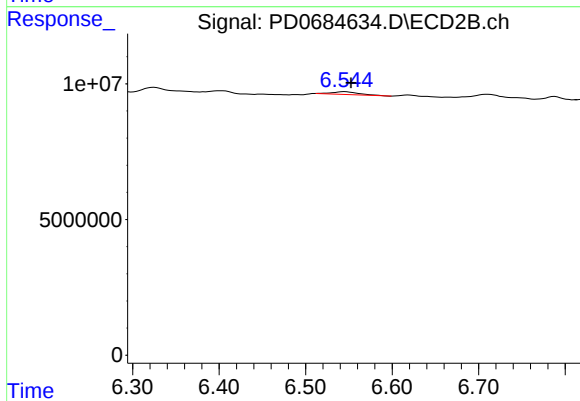
#10 trans-Chlordane

R.T.: 6.325 min
Delta R.T.: -0.003 min
Response: 2558180
Conc: 0.22 ng/ml



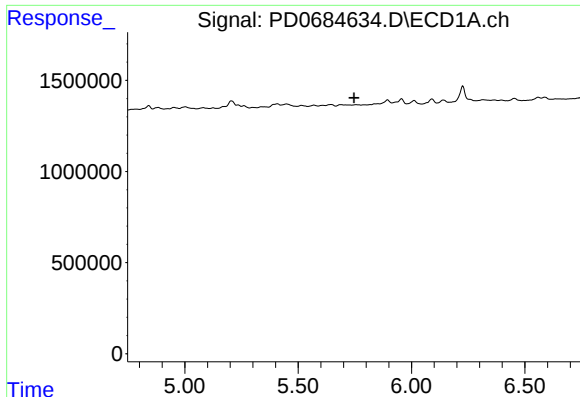
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

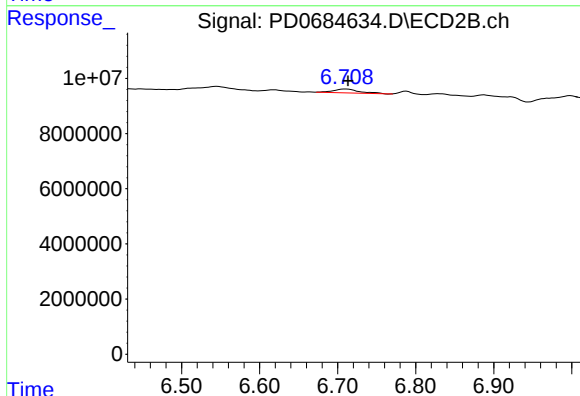
R.T.: 6.545 min
Delta R.T.: -0.007 min
Response: 2106483
Conc: 0.21 ng/ml



#13 Dieldrin

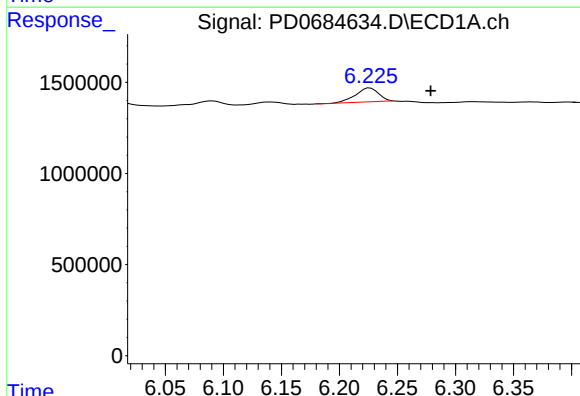
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



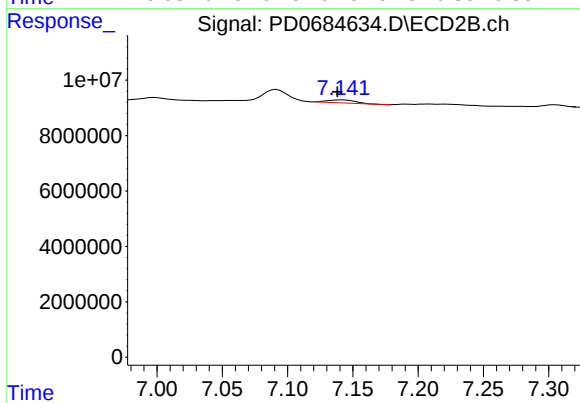
#13 Dieldrin

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 3057399
Conc: 0.28 ng/ml



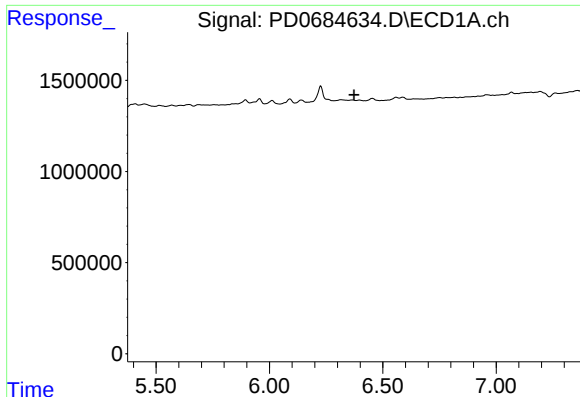
#15 Endosulfan II

R.T.: 6.226 min
Delta R.T.: -0.052 min
Response: 1064767
Conc: 0.73 ng/ml



#15 Endosulfan II

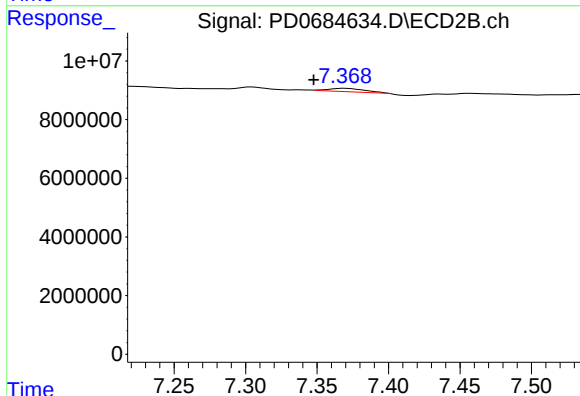
R.T.: 7.142 min
Delta R.T.: 0.004 min
Response: 1679976
Conc: 0.19 ng/ml



#17 4,4'-DDT

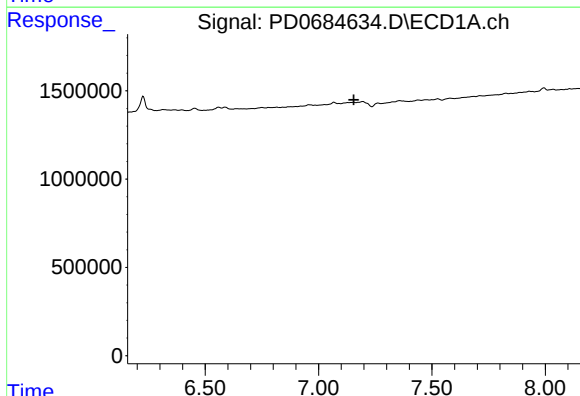
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



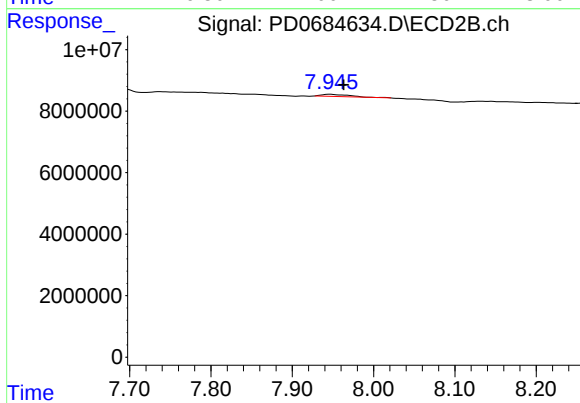
#17 4,4'-DDT

R.T.: 7.369 min
Delta R.T.: 0.021 min
Response: 1958821
Conc: 0.25 ng/ml



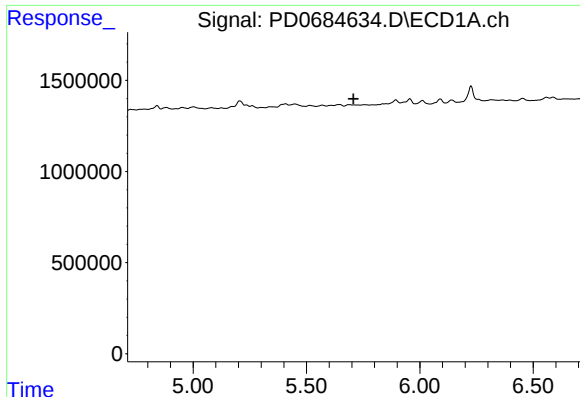
#21 Endrin ketone

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



#21 Endrin ketone

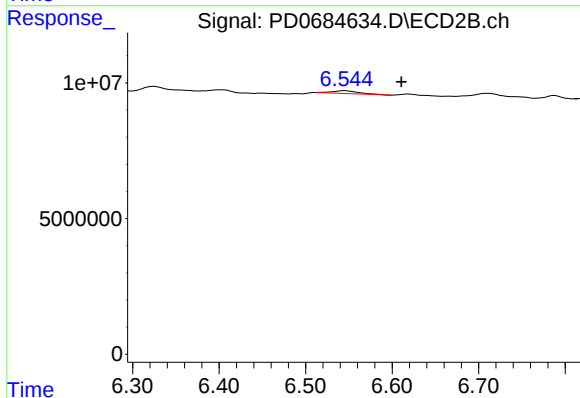
R.T.: 7.946 min
Delta R.T.: -0.017 min
Response: 1543684
Conc: 0.18 ng/ml



#22 Toxaphene-1

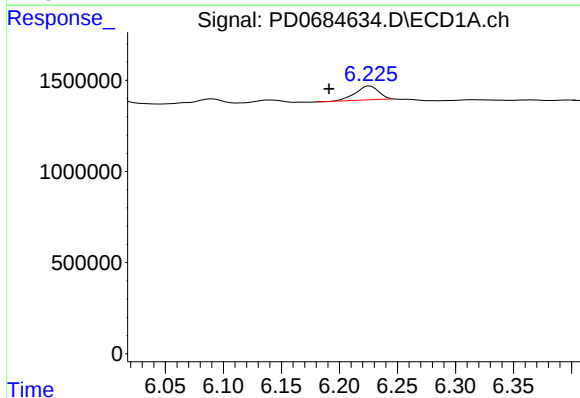
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



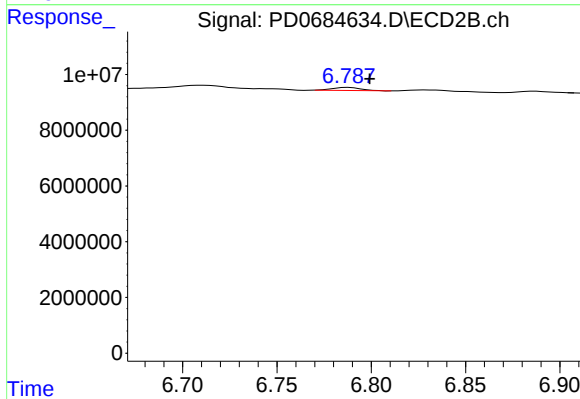
#22 Toxaphene-1

R.T.: 6.545 min
Delta R.T.: -0.066 min
Response: 2106483
Conc: 49.50 ng/ml



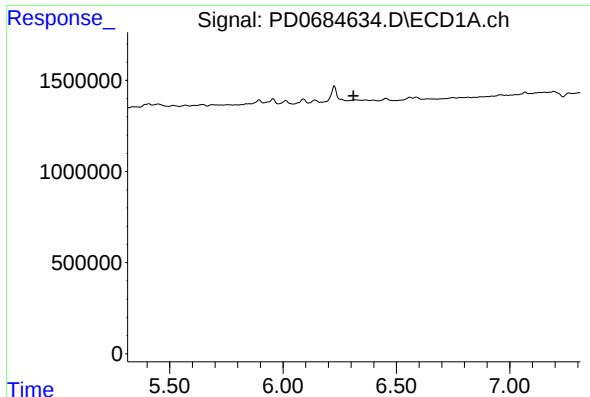
#23 Toxaphene-2

R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 1064767
Conc: 99.29 ng/ml



#23 Toxaphene-2

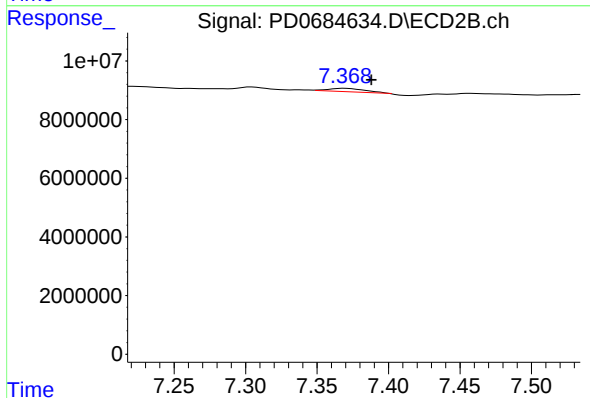
R.T.: 6.788 min
Delta R.T.: -0.011 min
Response: 1163713
Conc: 11.56 ng/ml



#24 Toxaphene-3

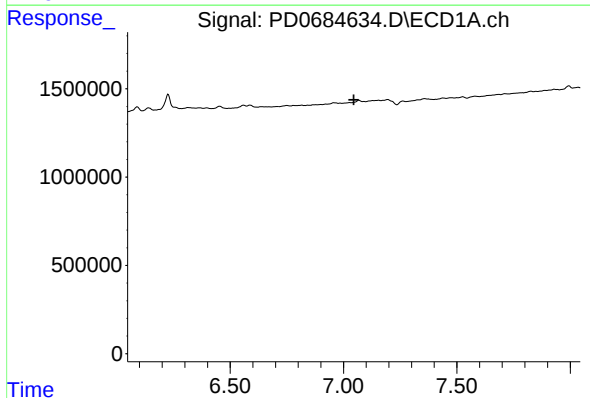
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



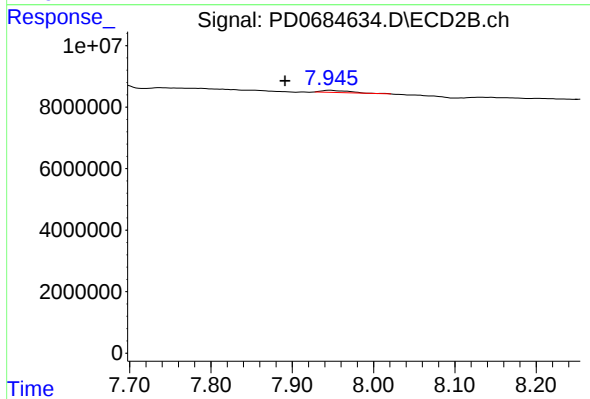
#24 Toxaphene-3

R.T.: 7.369 min
Delta R.T.: -0.019 min
Response: 1958821
Conc: 8.82 ng/ml



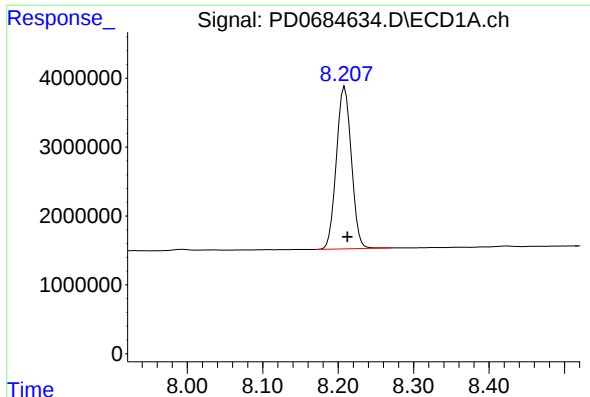
#26 Toxaphene-5

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



#26 Toxaphene-5

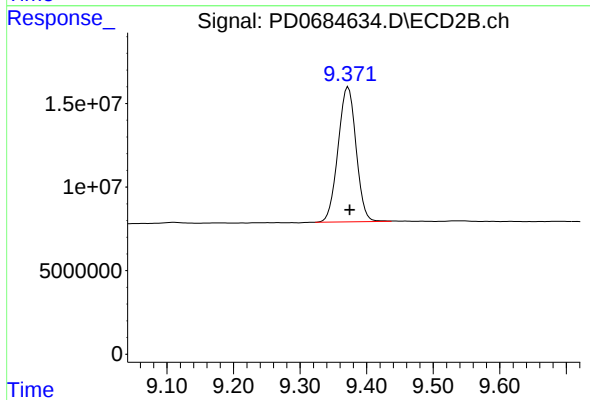
R.T.: 7.946 min
Delta R.T.: 0.055 min
Response: 1543684
Conc: 17.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 32556422
Conc: 23.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.003 min
Response: 151614600
Conc: 24.04 ng/ml