

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 19:39
 Operator : AR\AJ
 Sample : N1883-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:36:15 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

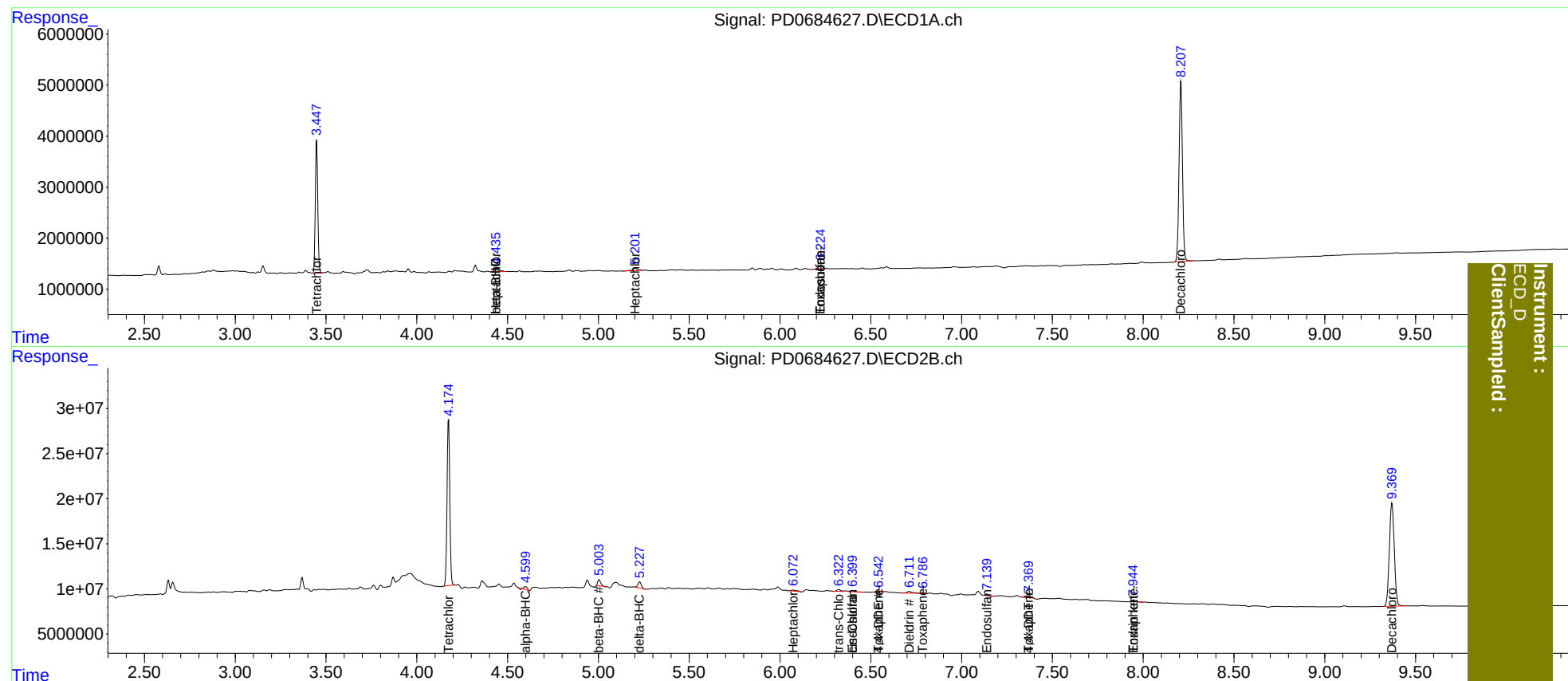
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.175	24187817	193.9E6	17.762	17.712
27)	SA Decachlor...	8.208	9.370	46015444	215.5E6	33.092	34.165
Target Compounds							
2)	A alpha-BHC	0.000	4.600f	0	3339687	N.D.	0.214
3)	MA gamma-BHC...	0.000	4.823f	0	632492	N.D.	<MDL
4)	MA Heptachlor	4.436f	5.386	1145614	1009511	0.640	<MDL #
6)	B beta-BHC	4.436	5.004	1145614	7910323	1.375	1.239
7)	B delta-BHC	0.000	5.228	0	9051613	N.D.	0.639
8)	B Heptachlo...	5.203f	6.074	800753	2637545	0.493	0.219 #
9)	A Endosulfan I	0.000	6.399f	0	2933717	N.D.	0.270
10)	B trans-Chl...	0.000	6.324	0	2997408	N.D.	0.252
11)	B cis-Chlor...	0.000	6.399	0	2933717	N.D.	0.256
12)	B 4,4'-DDE	0.000	6.544	0	1426832	N.D.	0.140
13)	MA Dieldrin	0.000	6.713	0	4057692	N.D.	0.365
14)	MA Endrin	0.000	6.997f	0	687963	N.D.	<MDL
15)	B Endosulfa...	6.225f	7.140	1132044	2303633	0.780	0.257 #
16)	A 4,4'-DDD	0.000	6.997f	0	687963	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.369	0	2720308	N.D.	0.345
21)	B Endrin ke...	0.000	7.945	0	2630434	N.D.	0.308
22)	Toxaphene-1	0.000	6.544f	0	1426832	N.D.	33.532
23)	Toxaphene-2	6.225	6.787	1132044	1227618	105.559	12.194 #
24)	Toxaphene-3	0.000	7.369	0	2720308	N.D.	12.254
26)	Toxaphene-5	0.000	7.945f	0	2630434	N.D.	30.020

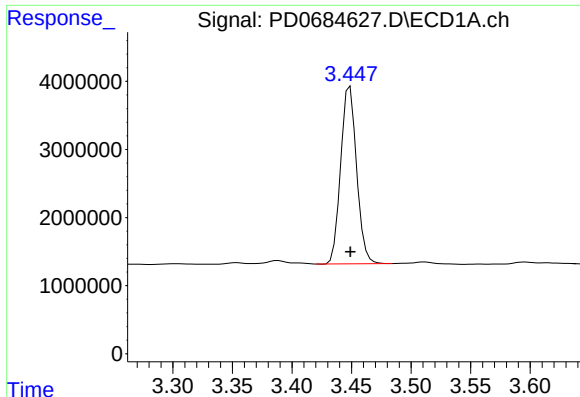
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Mar 2022 19:39
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
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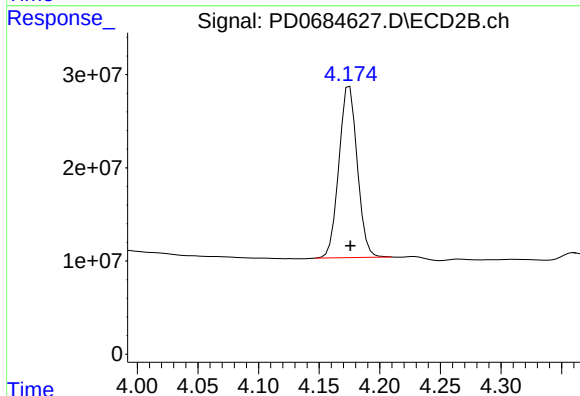




#1 Tetrachloro-m-xylene

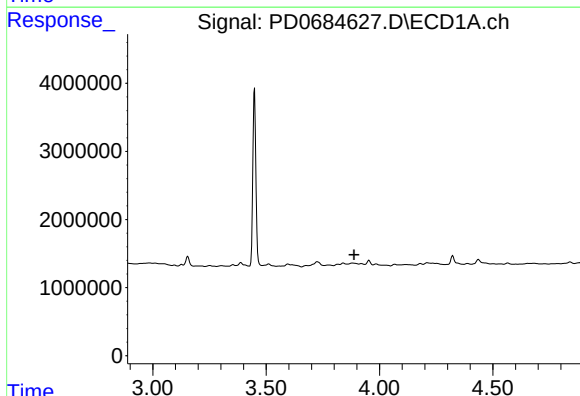
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 24187817
Conc: 17.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



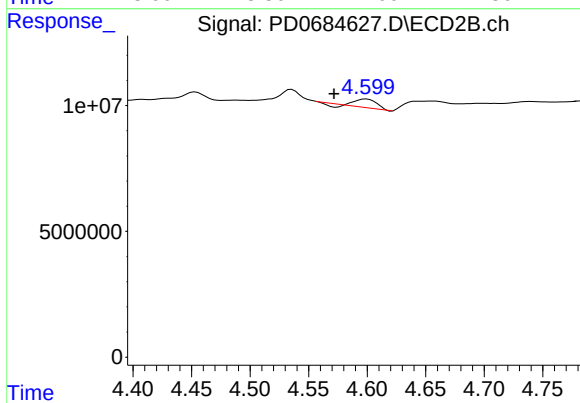
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 193865300
Conc: 17.71 ng/ml



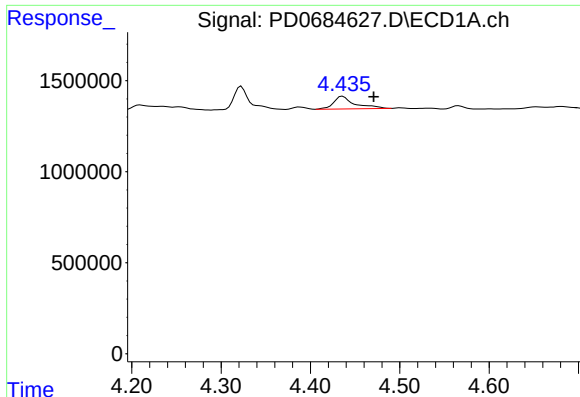
#2 alpha-BHC

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



#2 alpha-BHC

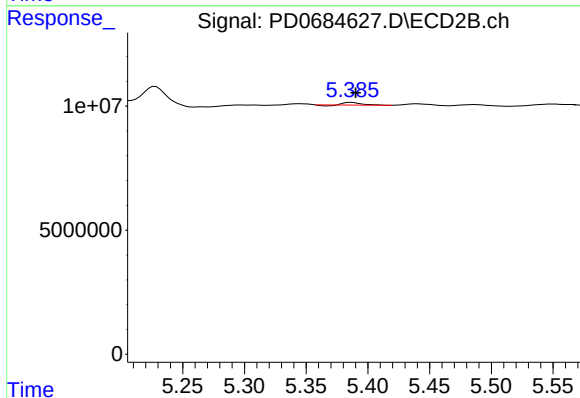
R.T.: 4.600 min
Delta R.T.: 0.028 min
Response: 3339687
Conc: 0.21 ng/ml



#4 Heptachlor

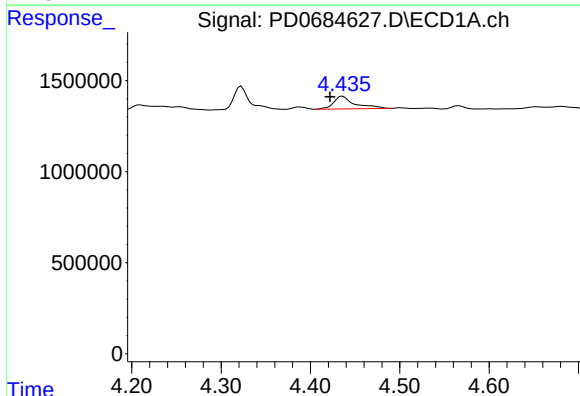
R.T.: 4.436 min
Delta R.T.: -0.035 min
Response: 1145614
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



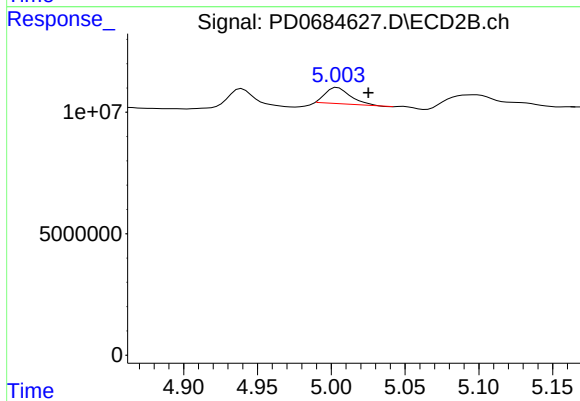
#4 Heptachlor

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 1009511
Conc: N.D.



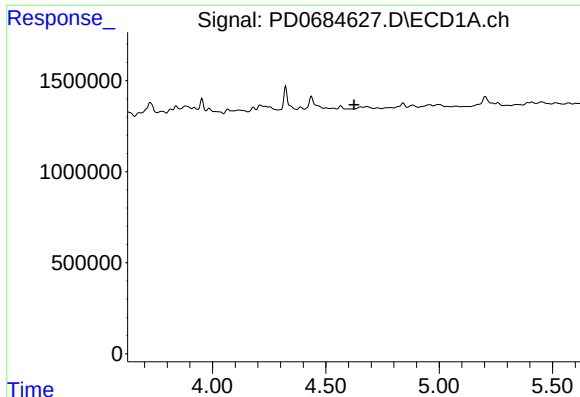
#6 beta-BHC

R.T.: 4.436 min
Delta R.T.: 0.014 min
Response: 1145614
Conc: 1.37 ng/ml



#6 beta-BHC

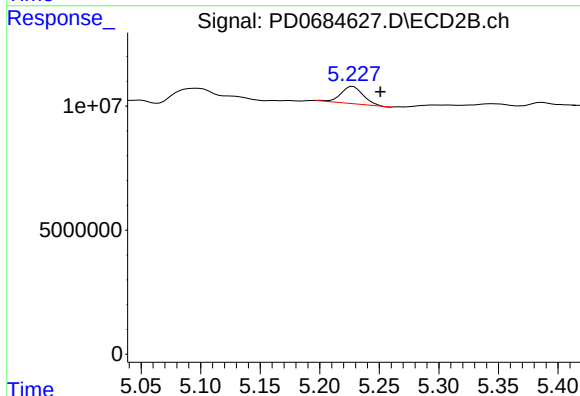
R.T.: 5.004 min
Delta R.T.: -0.021 min
Response: 7910323
Conc: 1.24 ng/ml



#7 delta-BHC

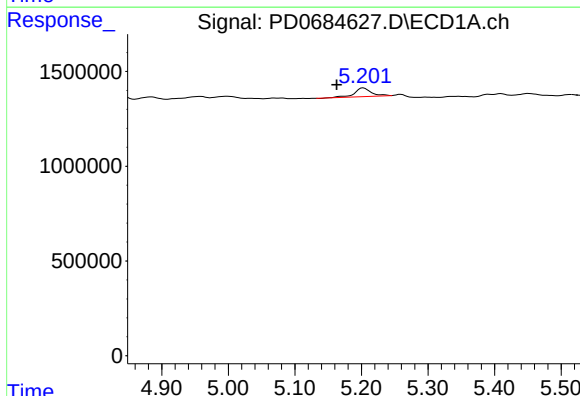
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



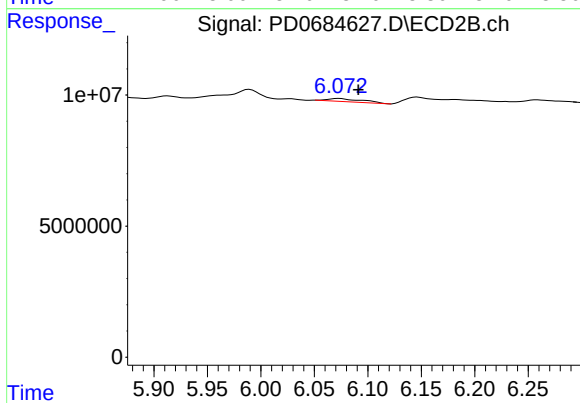
#7 delta-BHC

R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 9051613
Conc: 0.64 ng/ml



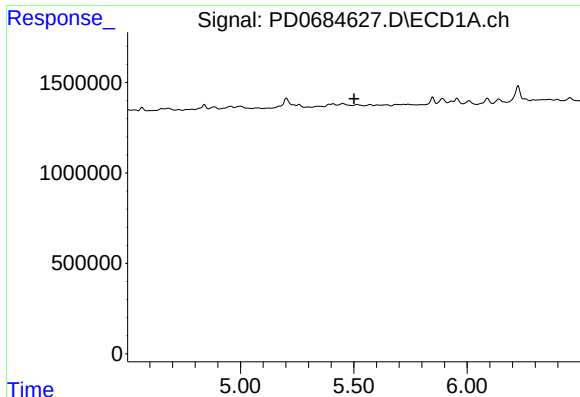
#8 Heptachlor epoxide

R.T.: 5.203 min
Delta R.T.: 0.040 min
Response: 800753
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

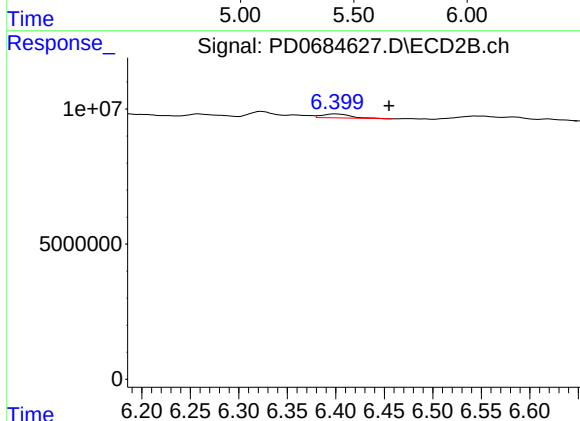
R.T.: 6.074 min
Delta R.T.: -0.018 min
Response: 2637545
Conc: 0.22 ng/ml



#9 Endosulfan I

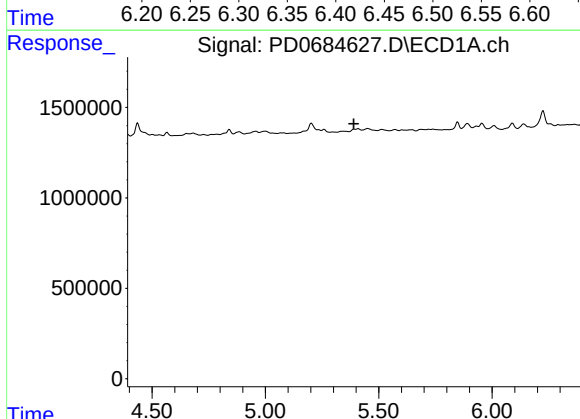
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



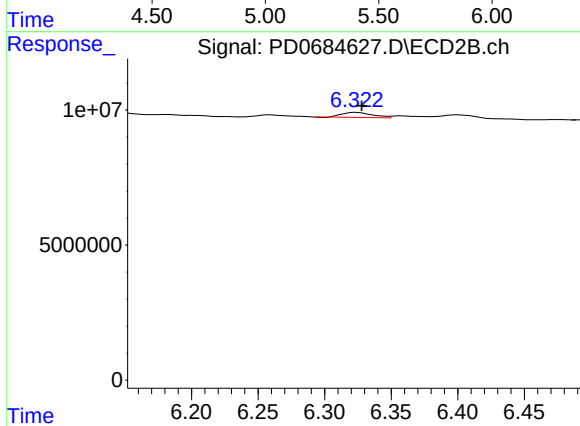
#9 Endosulfan I

R.T.: 6.399 min
Delta R.T.: -0.055 min
Response: 2933717
Conc: 0.27 ng/ml



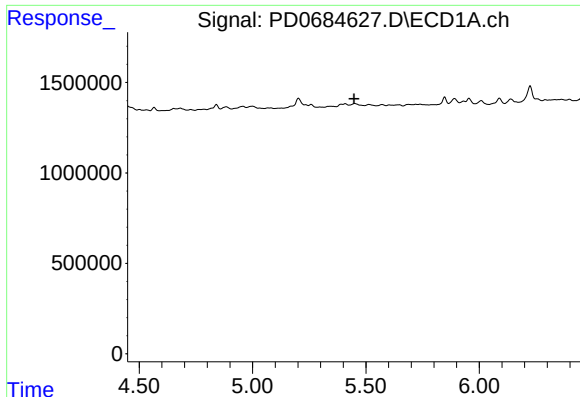
#10 trans-Chlordane

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



#10 trans-Chlordane

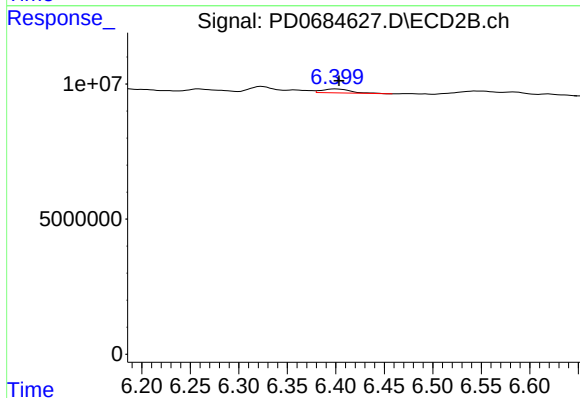
R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 2997408
Conc: 0.25 ng/ml



#11 cis-Chlordane

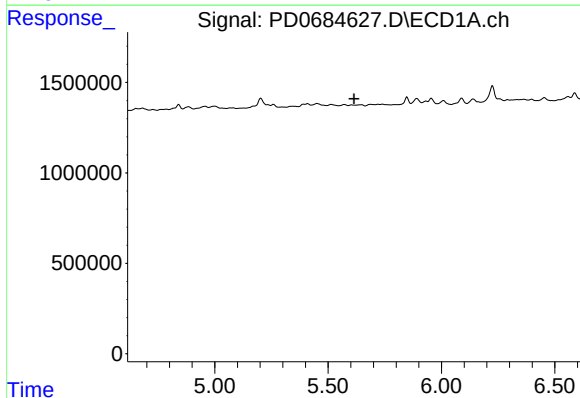
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



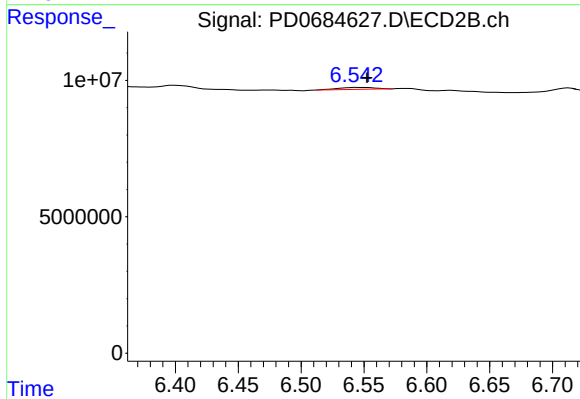
#11 cis-Chlordane

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 2933717
Conc: 0.26 ng/ml



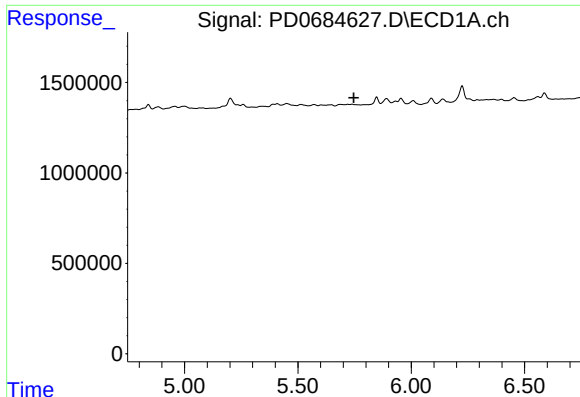
#12 4,4'-DDE

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



#12 4,4'-DDE

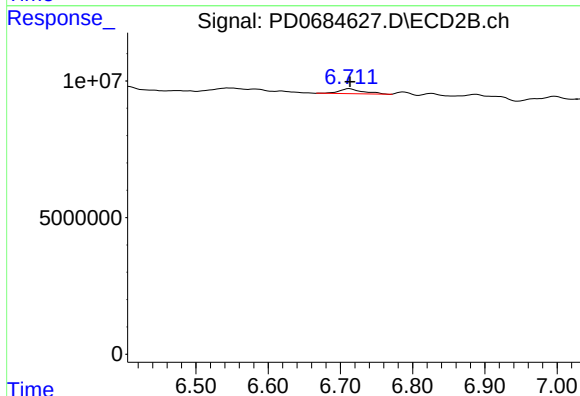
R.T.: 6.544 min
Delta R.T.: -0.009 min
Response: 1426832
Conc: 0.14 ng/ml



#13 Dieldrin

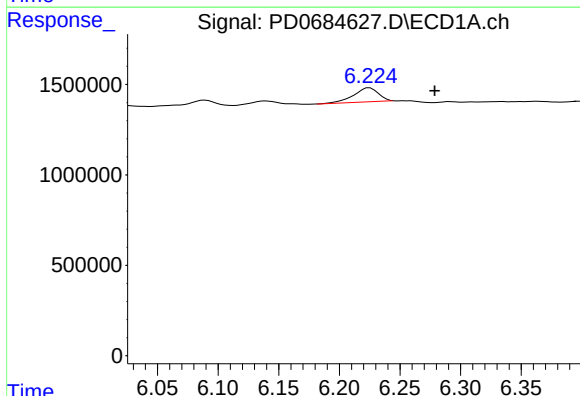
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



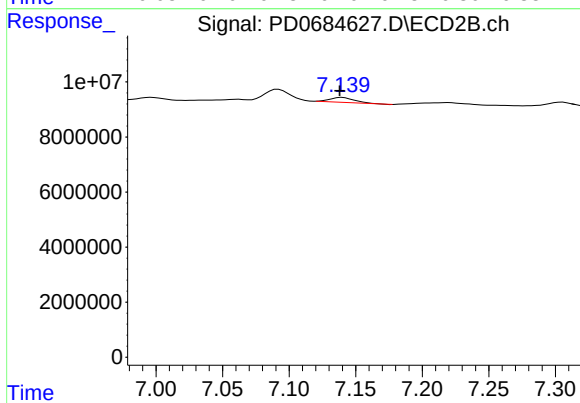
#13 Dieldrin

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 4057692
Conc: 0.37 ng/ml



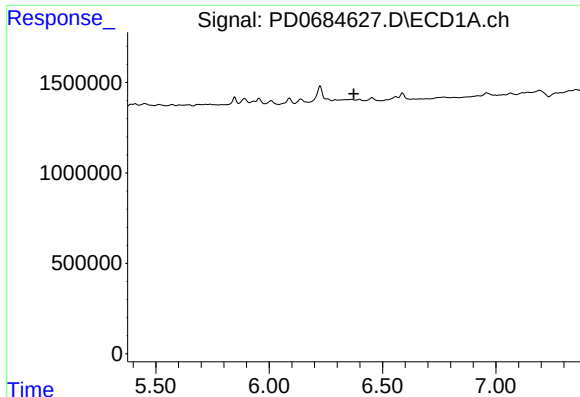
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: -0.054 min
Response: 1132044
Conc: 0.78 ng/ml



#15 Endosulfan II

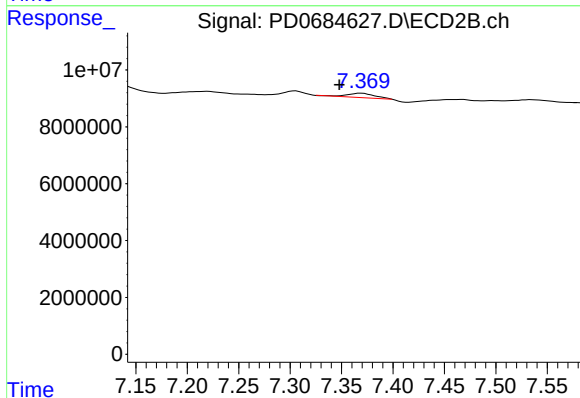
R.T.: 7.140 min
Delta R.T.: 0.002 min
Response: 2303633
Conc: 0.26 ng/ml



#17 4,4'-DDT

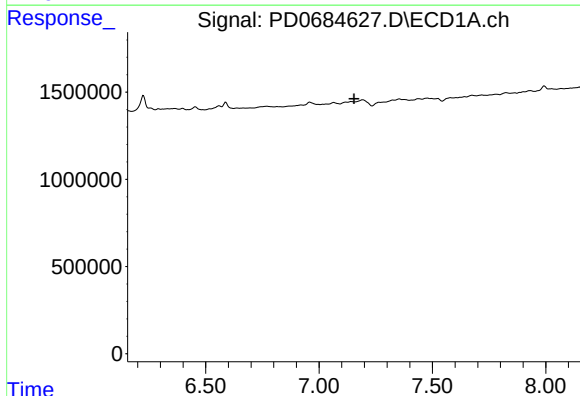
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



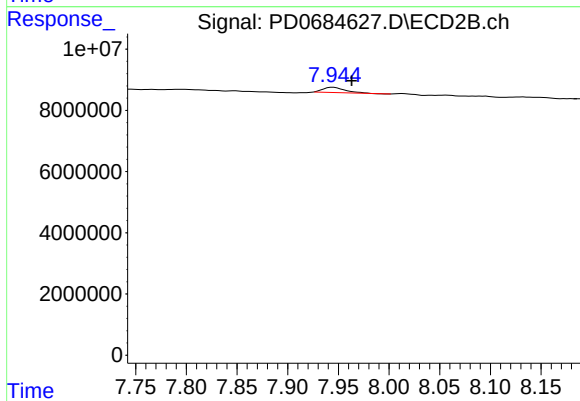
#17 4,4'-DDT

R.T.: 7.369 min
Delta R.T.: 0.021 min
Response: 2720308
Conc: 0.35 ng/ml



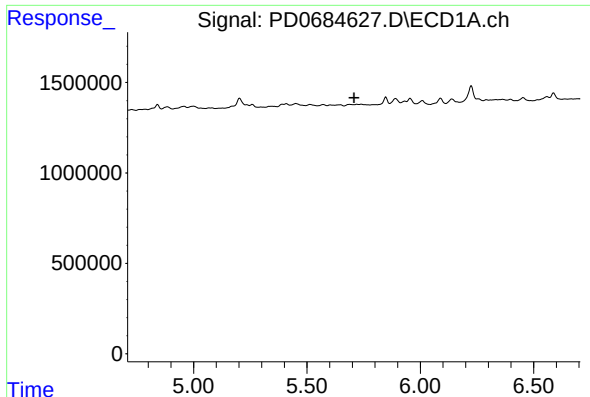
#21 Endrin ketone

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



#21 Endrin ketone

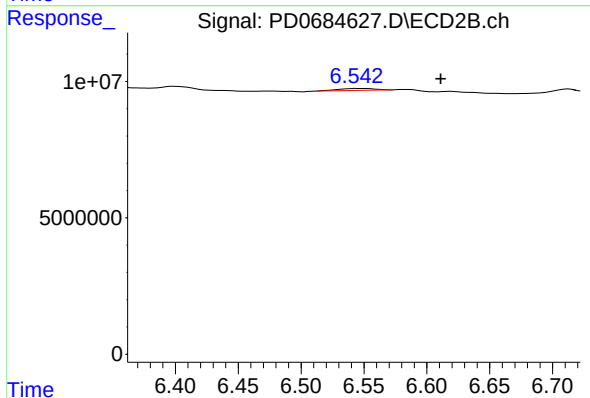
R.T.: 7.945 min
Delta R.T.: -0.018 min
Response: 2630434
Conc: 0.31 ng/ml



#22 Toxaphene-1

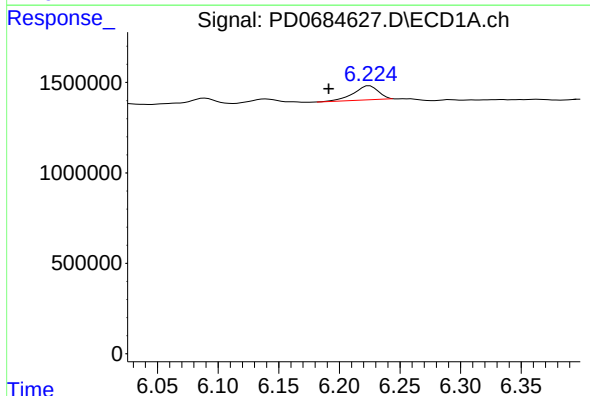
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



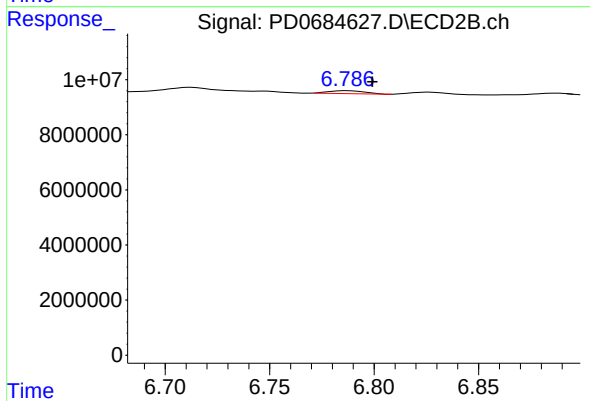
#22 Toxaphene-1

R.T.: 6.544 min
Delta R.T.: -0.067 min
Response: 1426832
Conc: 33.53 ng/ml



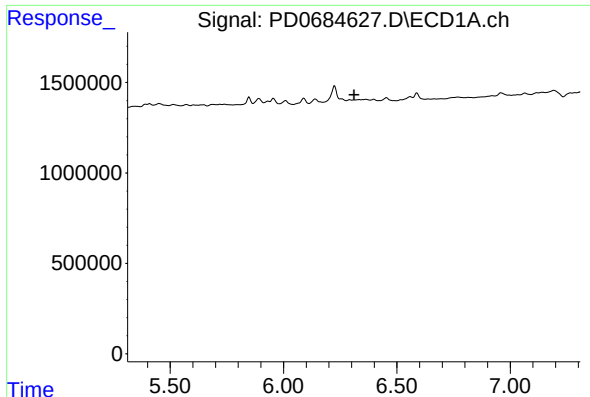
#23 Toxaphene-2

R.T.: 6.225 min
Delta R.T.: 0.034 min
Response: 1132044
Conc: 105.56 ng/ml



#23 Toxaphene-2

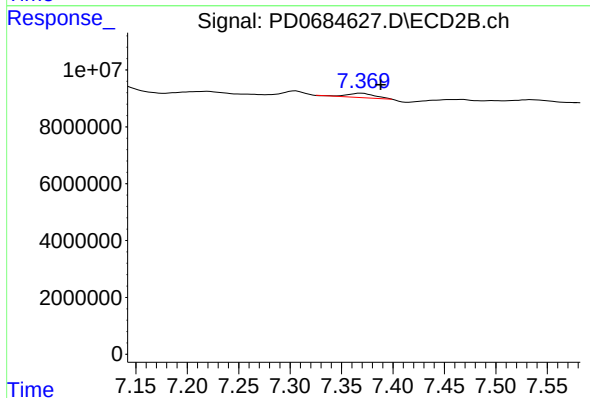
R.T.: 6.787 min
Delta R.T.: -0.012 min
Response: 1227618
Conc: 12.19 ng/ml



#24 Toxaphene-3

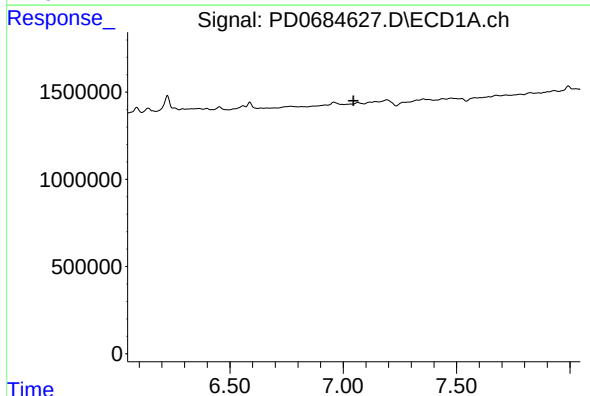
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



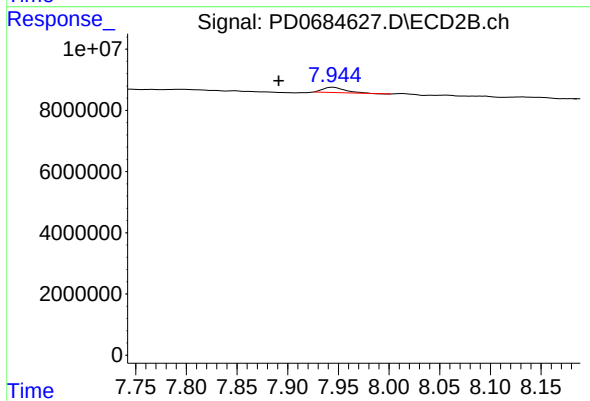
#24 Toxaphene-3

R.T.: 7.369 min
Delta R.T.: -0.019 min
Response: 2720308
Conc: 12.25 ng/ml



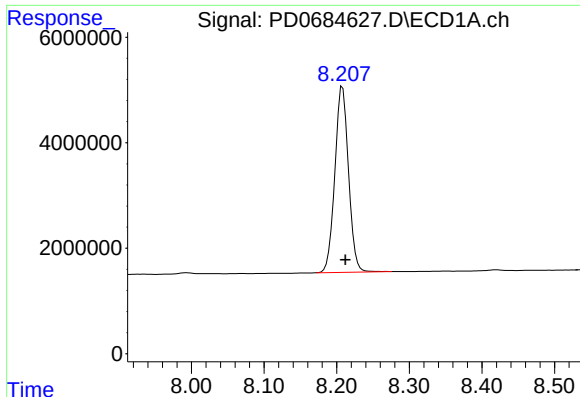
#26 Toxaphene-5

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



#26 Toxaphene-5

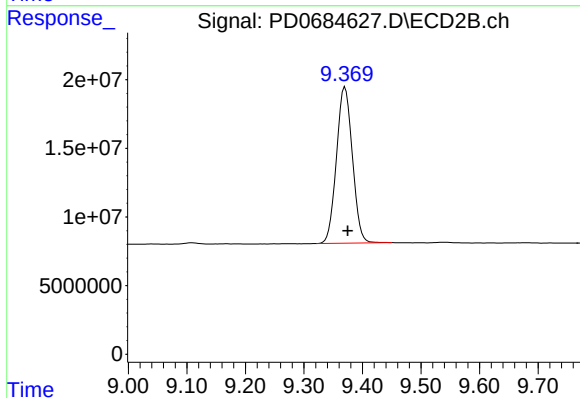
R.T.: 7.945 min
Delta R.T.: 0.054 min
Response: 2630434
Conc: 30.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 46015444
Conc: 33.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.005 min
Response: 215481763
Conc: 34.16 ng/ml