

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 20:49
 Operator : AR\AJ
 Sample : N1883-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:37:57 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

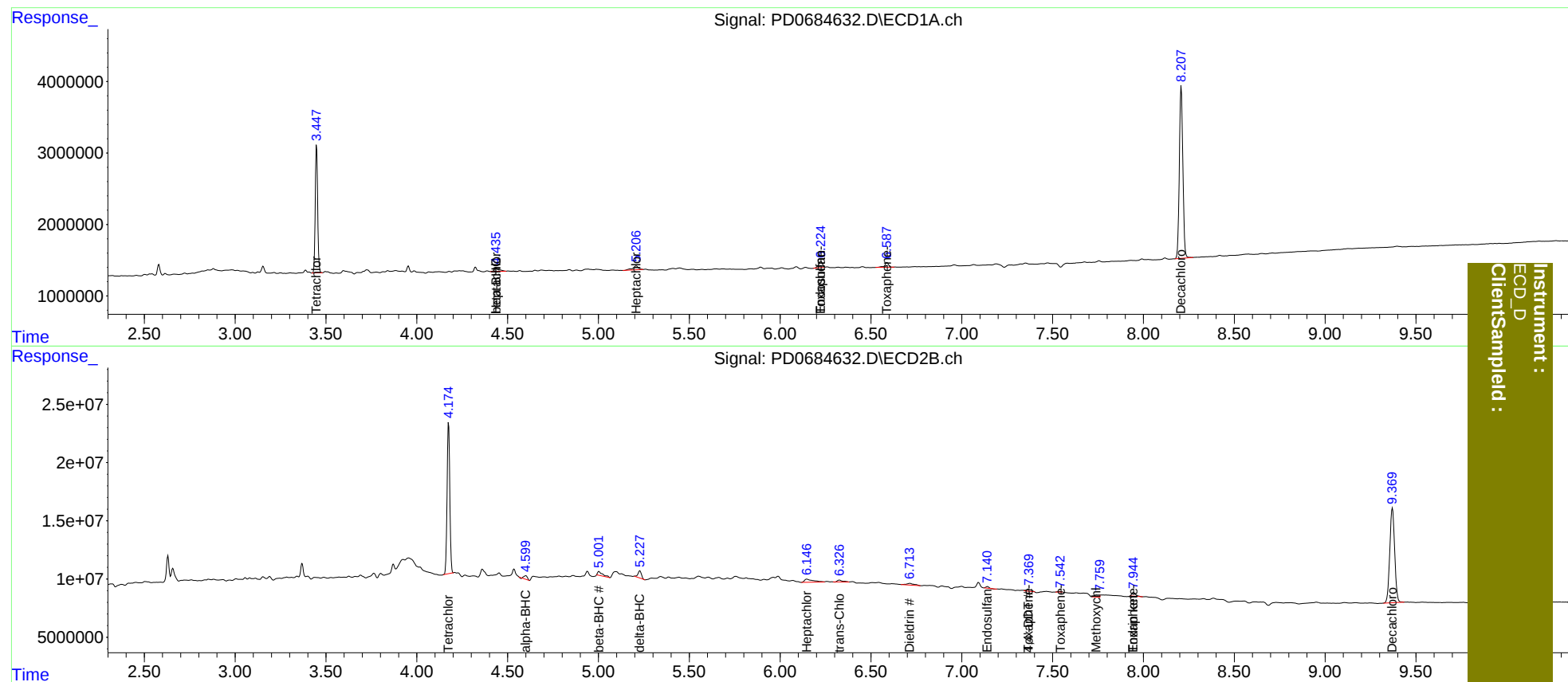
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.175	16448756	134.8E6	12.079	12.316
27)	SA Decachlor...	8.208	9.371	32486459	152.0E6	23.362	24.100
Target Compounds							
2)	A alpha-BHC	0.000	4.601f	0	3793264	N.D.	0.243
3)	MA gamma-BHC...	0.000	4.861	0	1119984	N.D.	<MDL
4)	MA Heptachlor	4.436f	5.386	890819	-41308	0.497	N.D. #
6)	B beta-BHC	4.436	5.003	890819	6503481	1.069	1.018
7)	B delta-BHC	0.000	5.228	0	8269969	N.D.	0.584
8)	B Heptachlo...	5.208f	6.148f	1213889	8909361	0.747	0.740
10)	B trans-Chl...	0.000	6.327	0	2901423	N.D.	0.244
13)	MA Dieldrin	0.000	6.714	0	4313678	N.D.	0.388
14)	MA Endrin	0.000	6.892f	0	342225	N.D.	<MDL
15)	B Endosulfa...	6.225f	7.141	1243525	1245776	0.857	0.139 #
16)	A 4,4'-DDD	0.000	7.000f	0	305169	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.369	0	3058470	N.D.	0.388
19)	B Endosulfa...	0.000	7.543f	0	734284	N.D.	<MDL
20)	A Methoxychlor	0.000	7.742f	0	3577095	N.D.	1.021
21)	B Endrin ke...	0.000	7.946	0	4758858	N.D.	0.557
23)	Toxaphene-2	6.225	0.000	1243525	0	115.954	N.D. #
24)	Toxaphene-3	0.000	7.369	0	3058470	N.D.	13.777
25)	Toxaphene-4	6.589	7.543f	965372	734284	34.700	5.496 #
26)	Toxaphene-5	0.000	7.946f	0	4758858	N.D.	54.310

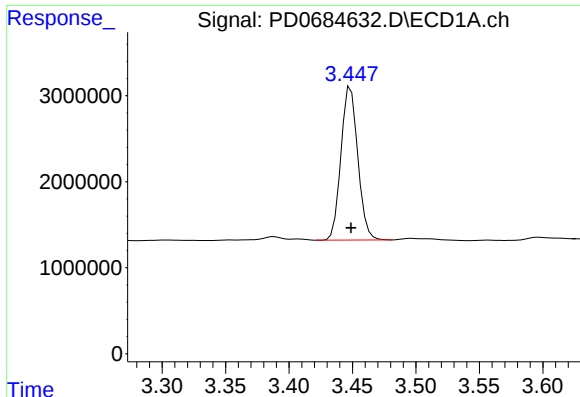
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Mar 2022 20:49
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ALS Vial : 25 Sample Multiplier: 1

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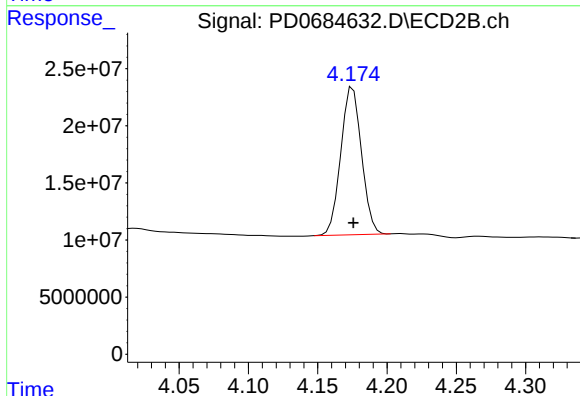




#1 Tetrachloro-m-xylene

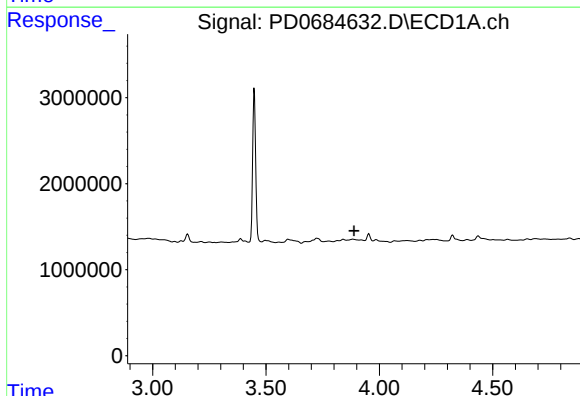
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 16448756
Conc: 12.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



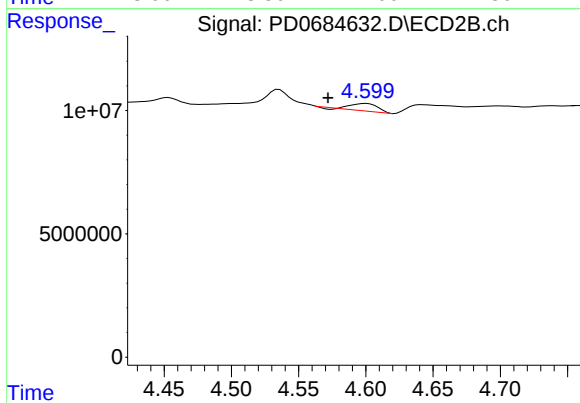
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 134808479
Conc: 12.32 ng/ml



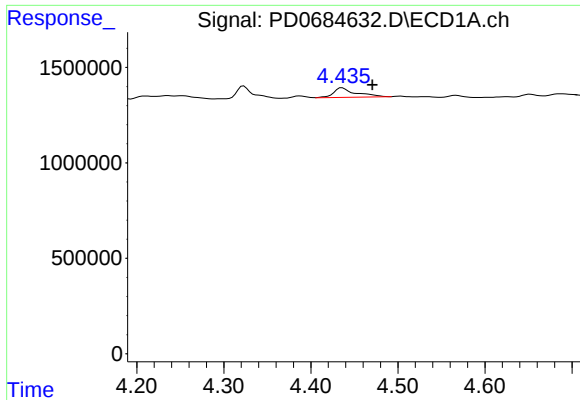
#2 alpha-BHC

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



#2 alpha-BHC

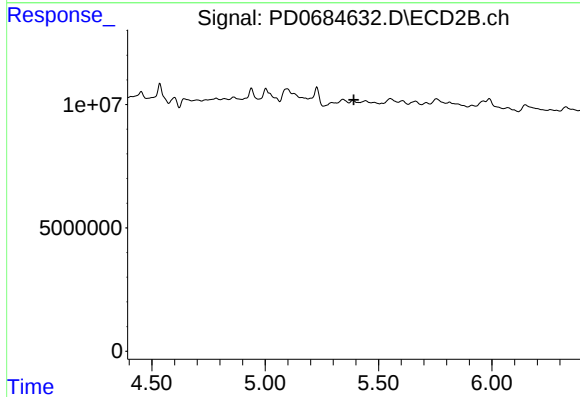
R.T.: 4.601 min
Delta R.T.: 0.029 min
Response: 3793264
Conc: 0.24 ng/ml



#4 Heptachlor

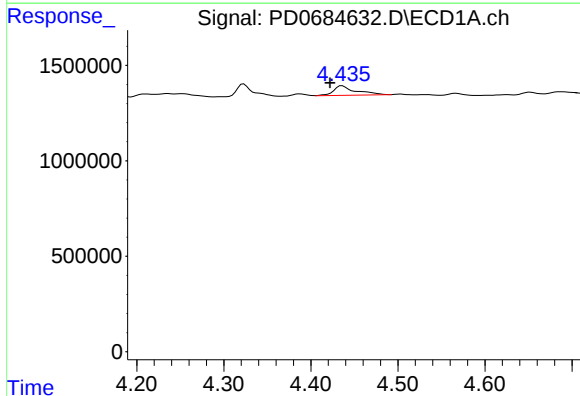
R.T.: 4.436 min
Delta R.T.: -0.035 min
Response: 890819
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



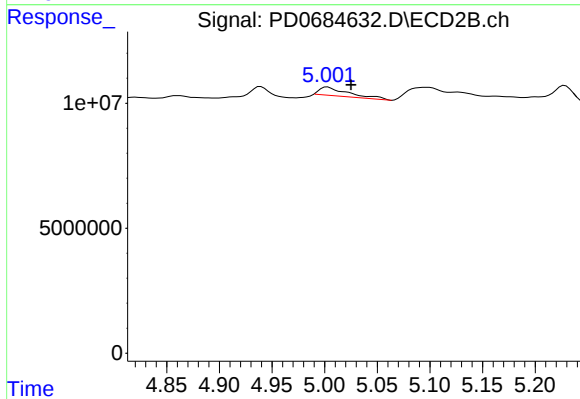
#4 Heptachlor

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: -41308
Conc: N.D.



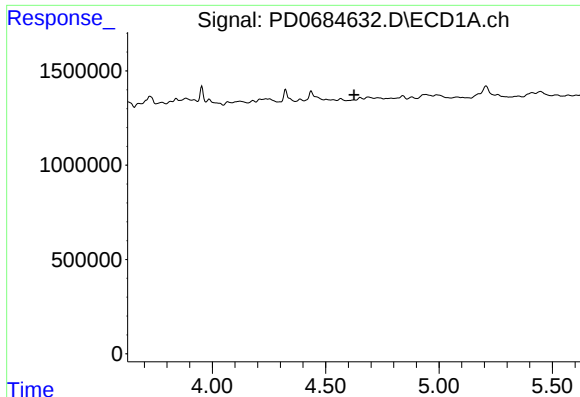
#6 beta-BHC

R.T.: 4.436 min
Delta R.T.: 0.014 min
Response: 890819
Conc: 1.07 ng/ml



#6 beta-BHC

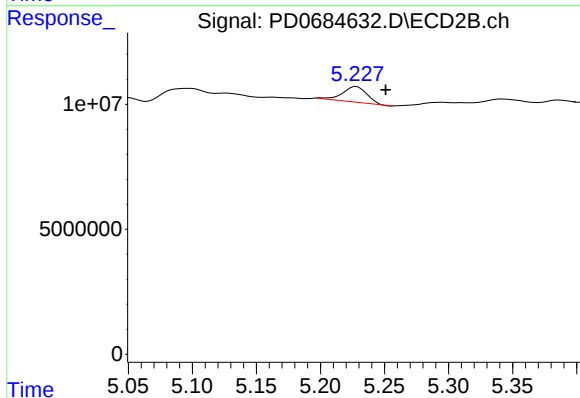
R.T.: 5.003 min
Delta R.T.: -0.022 min
Response: 6503481
Conc: 1.02 ng/ml



#7 delta-BHC

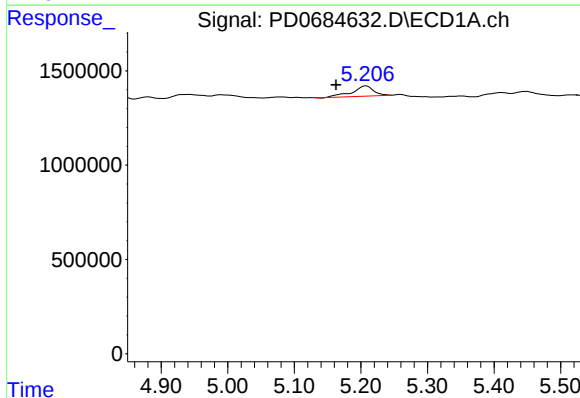
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



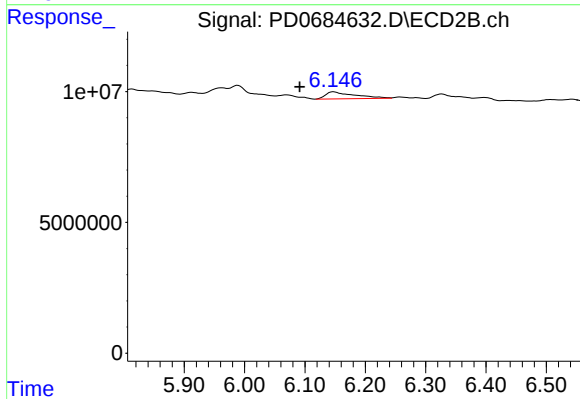
#7 delta-BHC

R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 8269969
Conc: 0.58 ng/ml



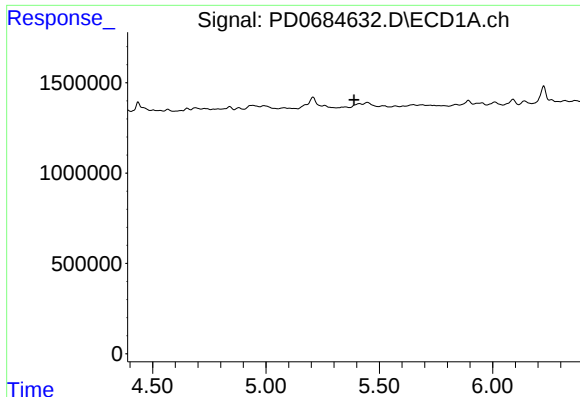
#8 Heptachlor epoxide

R.T.: 5.208 min
Delta R.T.: 0.045 min
Response: 1213889
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

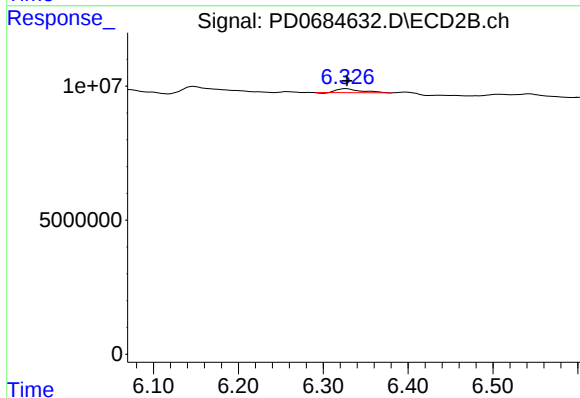
R.T.: 6.148 min
Delta R.T.: 0.056 min
Response: 8909361
Conc: 0.74 ng/ml



#10 trans-Chlordane

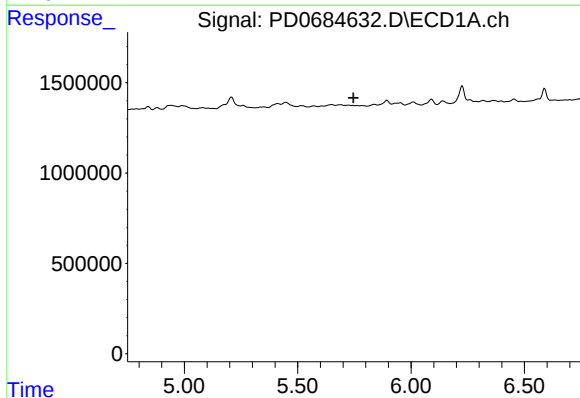
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



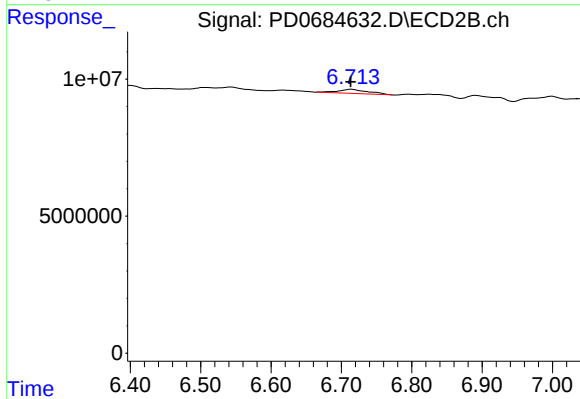
#10 trans-Chlordane

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 2901423
Conc: 0.24 ng/ml



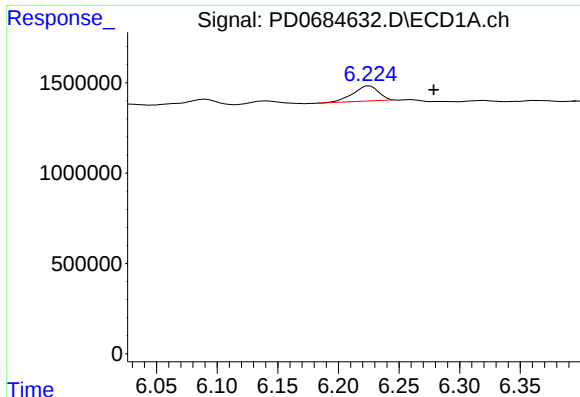
#13 Dieldrin

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



#13 Dieldrin

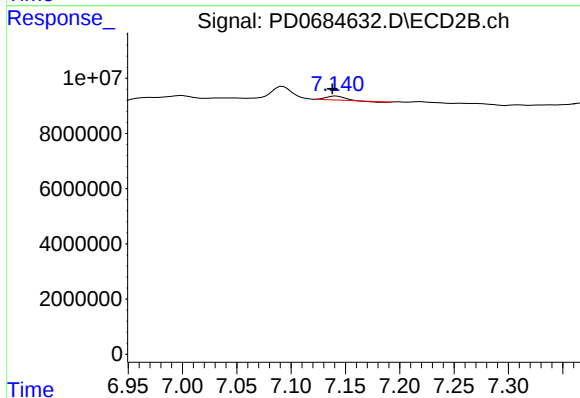
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 4313678
Conc: 0.39 ng/ml



#15 Endosulfan II

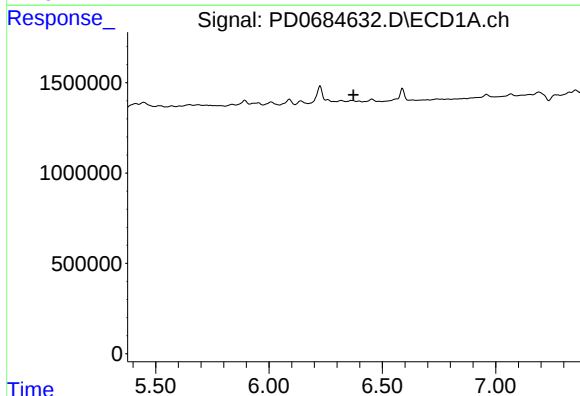
R.T.: 6.225 min
Delta R.T.: -0.053 min
Response: 1243525
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



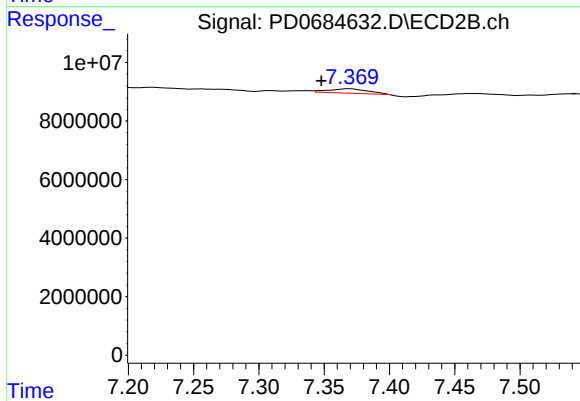
#15 Endosulfan II

R.T.: 7.141 min
Delta R.T.: 0.003 min
Response: 1245776
Conc: 0.14 ng/ml



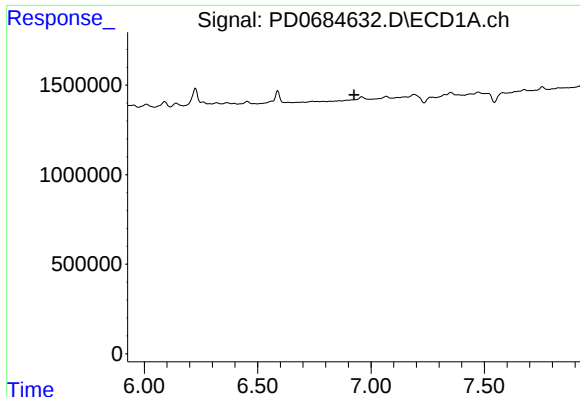
#17 4,4'-DDT

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



#17 4,4'-DDT

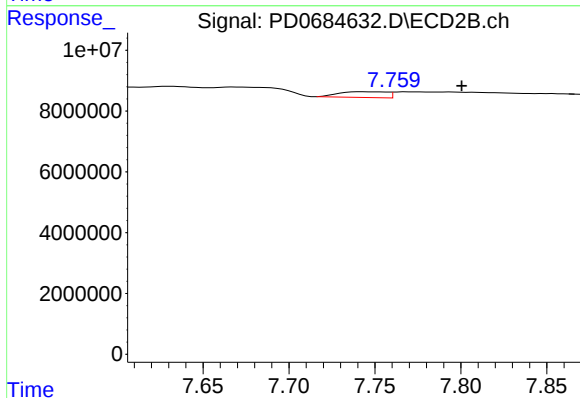
R.T.: 7.369 min
Delta R.T.: 0.021 min
Response: 3058470
Conc: 0.39 ng/ml



#20 Methoxychlor

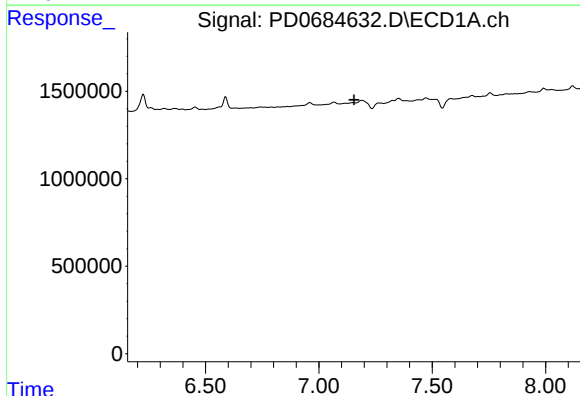
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



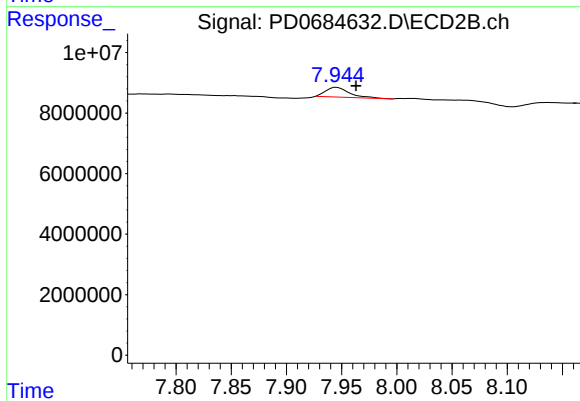
#20 Methoxychlor

R.T.: 7.742 min
Delta R.T.: -0.058 min
Response: 3577095
Conc: 1.02 ng/ml



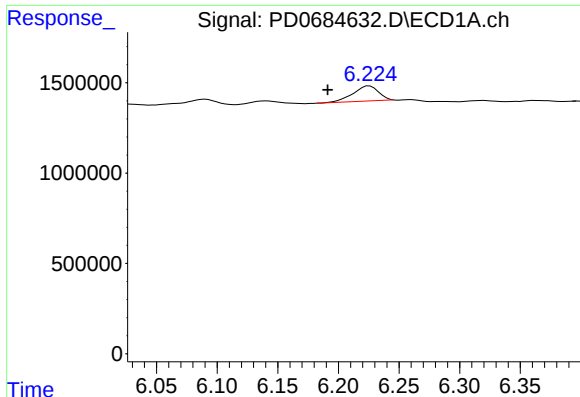
#21 Endrin ketone

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



#21 Endrin ketone

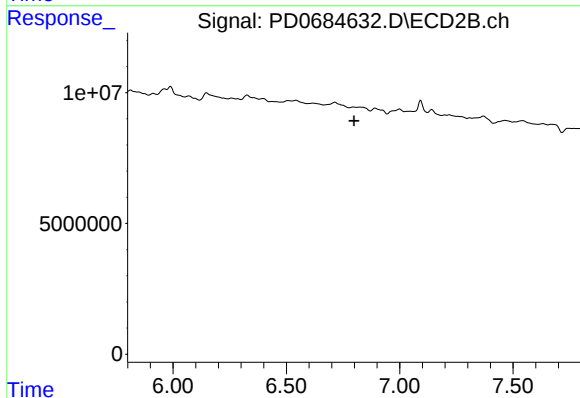
R.T.: 7.946 min
Delta R.T.: -0.018 min
Response: 4758858
Conc: 0.56 ng/ml



#23 Toxaphene-2

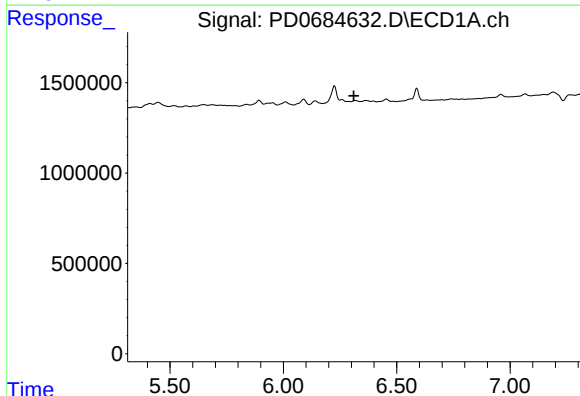
R.T.: 6.225 min
Delta R.T.: 0.034 min
Response: 1243525
Conc: 115.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



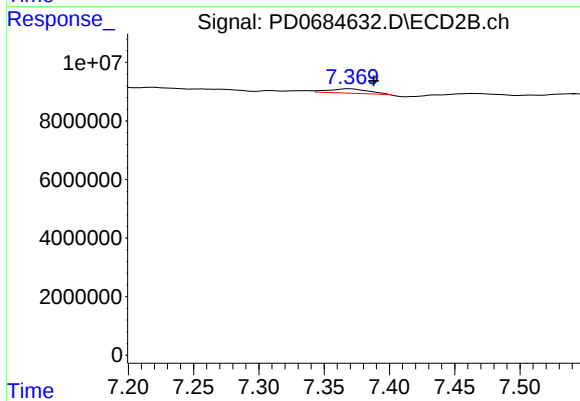
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



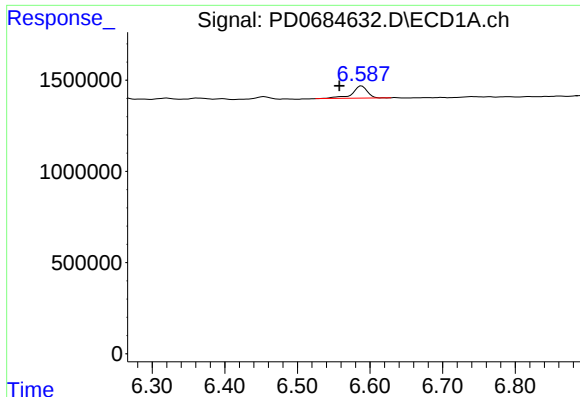
#24 Toxaphene-3

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



#24 Toxaphene-3

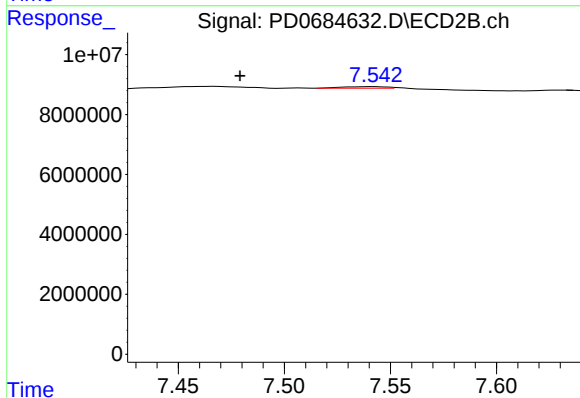
R.T.: 7.369 min
Delta R.T.: -0.019 min
Response: 3058470
Conc: 13.78 ng/ml



#25 Toxaphene-4

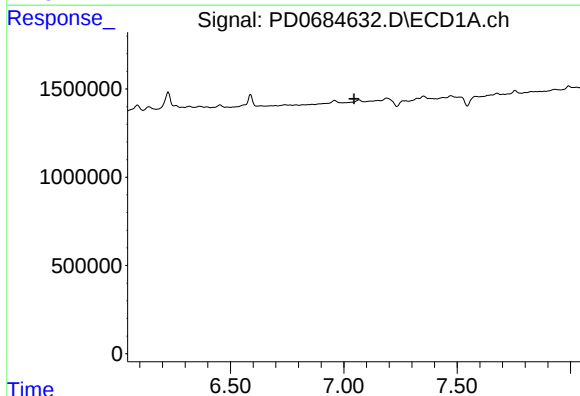
R.T.: 6.589 min
Delta R.T.: 0.031 min
Response: 965372
Conc: 34.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



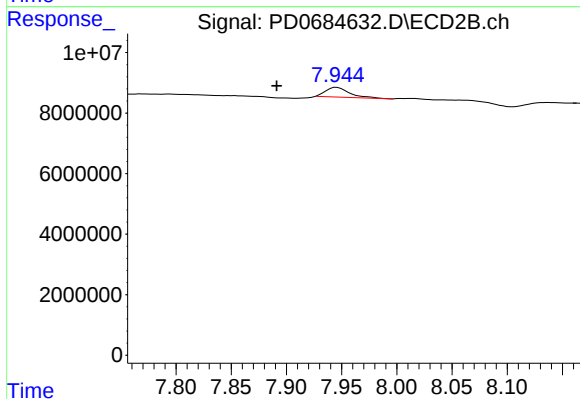
#25 Toxaphene-4

R.T.: 7.543 min
Delta R.T.: 0.063 min
Response: 734284
Conc: 5.50 ng/ml



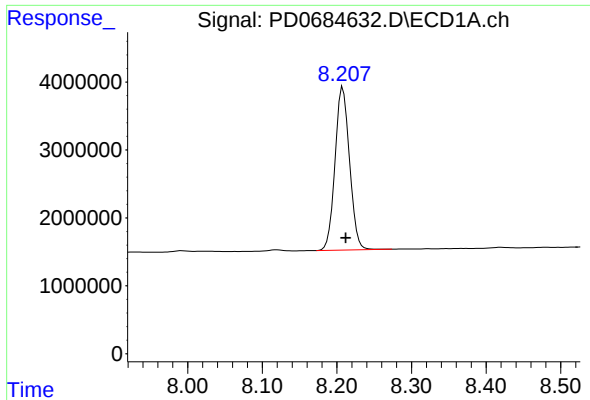
#26 Toxaphene-5

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



#26 Toxaphene-5

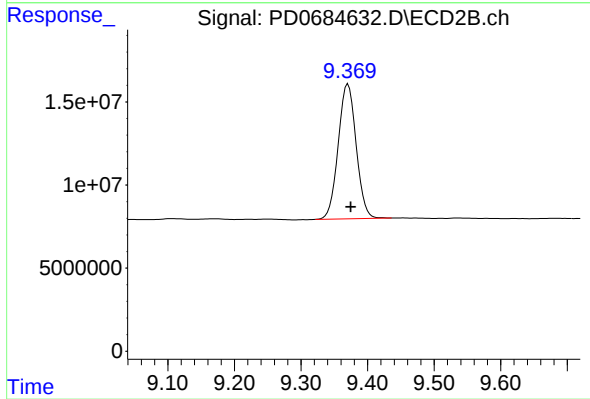
R.T.: 7.946 min
Delta R.T.: 0.055 min
Response: 4758858
Conc: 54.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 32486459
Conc: 23.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.004 min
Response: 152003090
Conc: 24.10 ng/ml