

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 18:57
 Operator : AR\AJ
 Sample : N1883-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:35:13 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

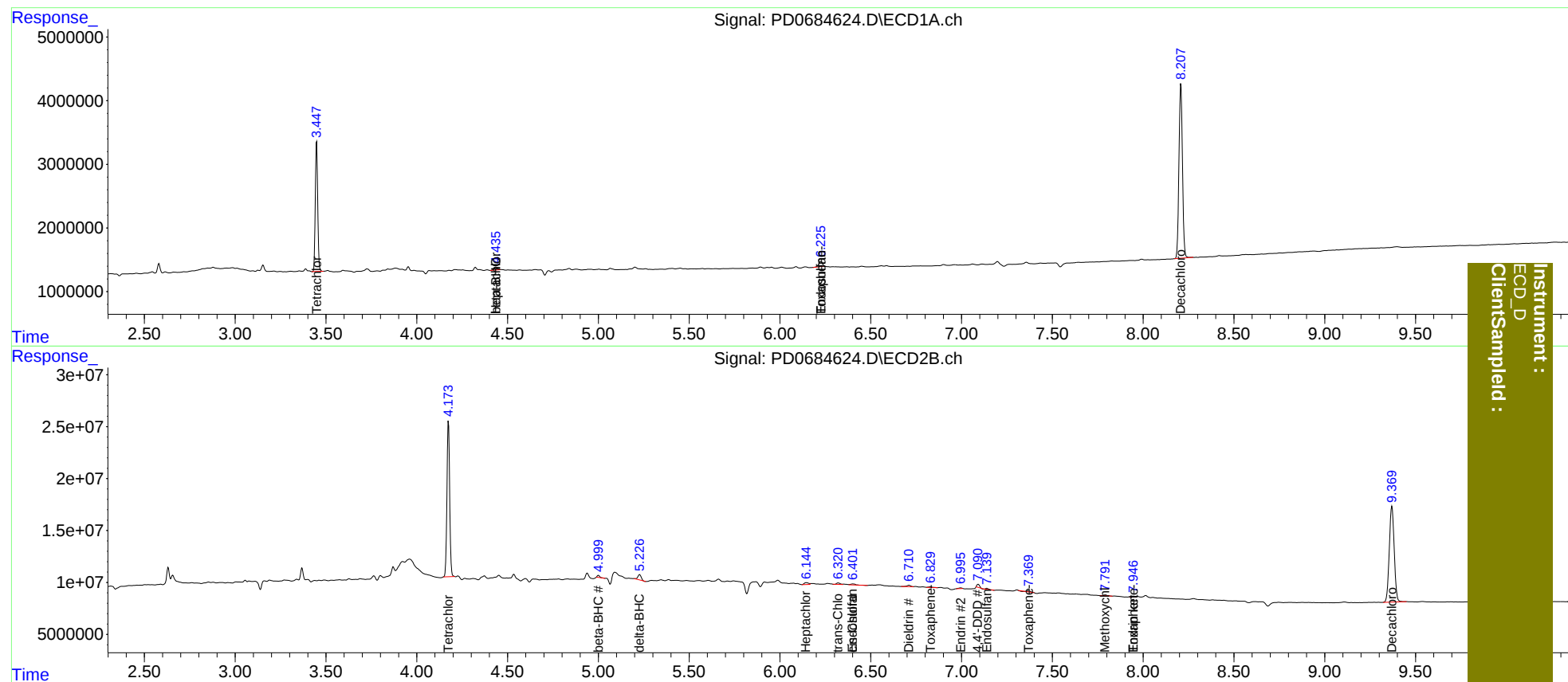
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.175	18889787	155.8E6	13.871	14.238
27)	SA Decachlor...	8.208	9.370	36664102	173.6E6	26.367	27.529
Target Compounds							
2)	A alpha-BHC	0.000	4.599f	0	1558270	N.D.	<MDL
4)	MA Heptachlor	4.436f	5.388	532465	251408	0.297	<MDL #
6)	B beta-BHC	4.436	5.001	532465	1732838	0.639	0.271 #
7)	B delta-BHC	0.000	5.228	0	6823202	N.D.	0.482
8)	B Heptachlo...	0.000	6.145f	0	3142153	N.D.	0.261
9)	A Endosulfan I	0.000	6.402f	0	1730705	N.D.	0.159
10)	B trans-Chl...	0.000	6.321	0	1696453	N.D.	0.143
11)	B cis-Chlor...	0.000	6.402	0	1730705	N.D.	0.151
13)	MA Dieldrin	0.000	6.711	0	1880096	N.D.	0.169
14)	MA Endrin	0.000	6.996f	0	853410	N.D.	0.101
15)	B Endosulfa...	6.226f	7.140	1201014	1290053	0.828	0.144 #
16)	A 4,4'-DDD	0.000	7.092f	0	3121549	N.D.	0.372
17)	MA 4,4'-DDT	0.000	7.369	0	626633	N.D.	<MDL
20)	A Methoxychlor	0.000	7.792	0	1170298	N.D.	0.334
21)	B Endrin ke...	0.000	7.946	0	1074852	N.D.	0.126
23)	Toxaphene-2	6.226	6.830	1201014	1097289	111.990	10.899 #
24)	Toxaphene-3	0.000	7.369	0	626633	N.D.	2.823
26)	Toxaphene-5	0.000	7.946f	0	1074852	N.D.	12.267

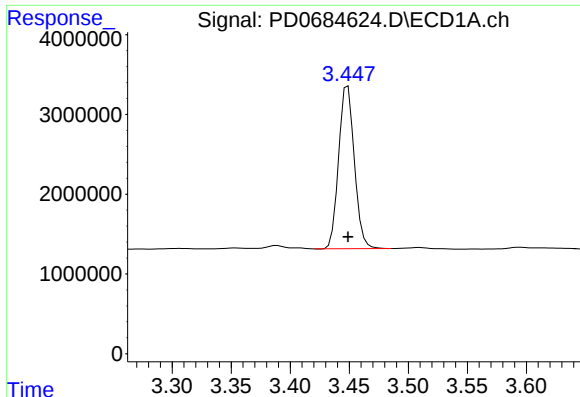
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
Data File : PD0684624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2022 18:57
Operator : AR\AJ
Sample : N1883-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 06:35:13 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

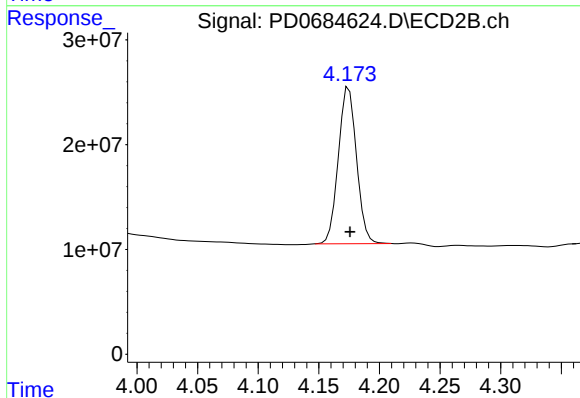




#1 Tetrachloro-m-xylene

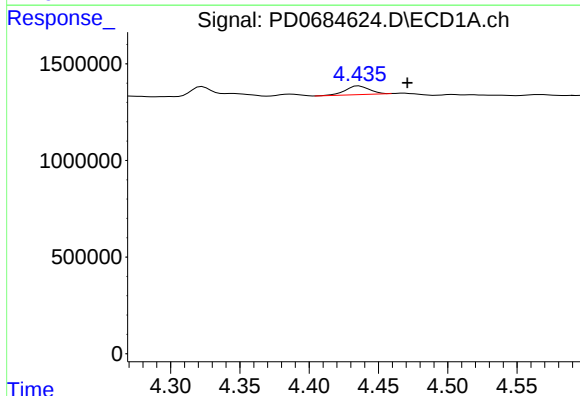
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 18889787
Conc: 13.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



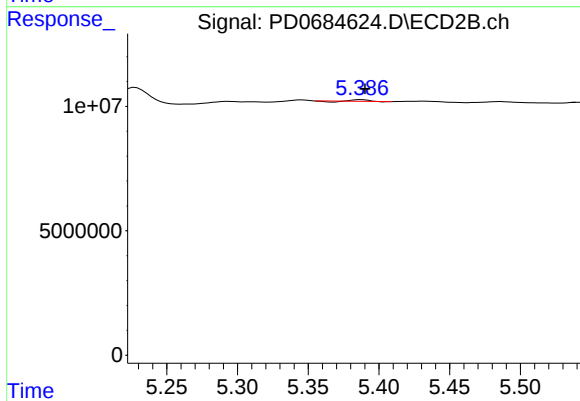
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 155843103
Conc: 14.24 ng/ml



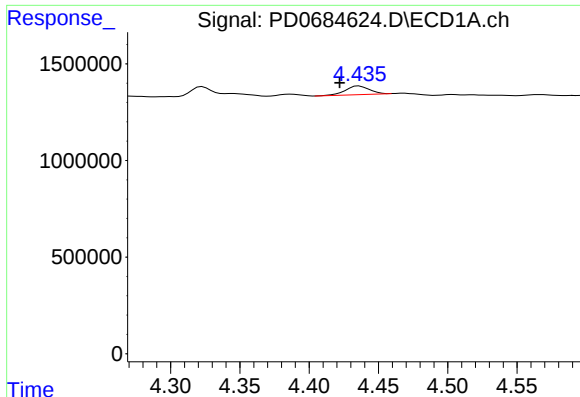
#4 Heptachlor

R.T.: 4.436 min
Delta R.T.: -0.035 min
Response: 532465
Conc: 0.30 ng/ml



#4 Heptachlor

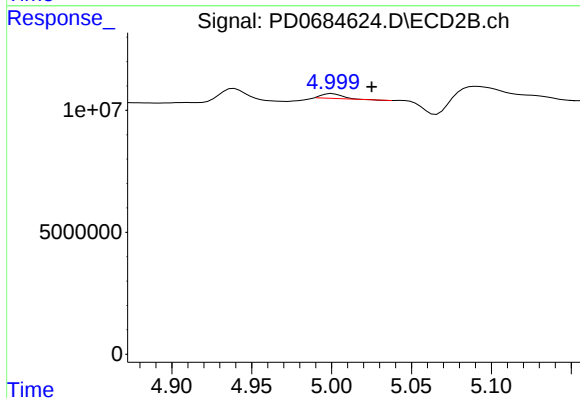
R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 251408
Conc: N.D.



#6 beta-BHC

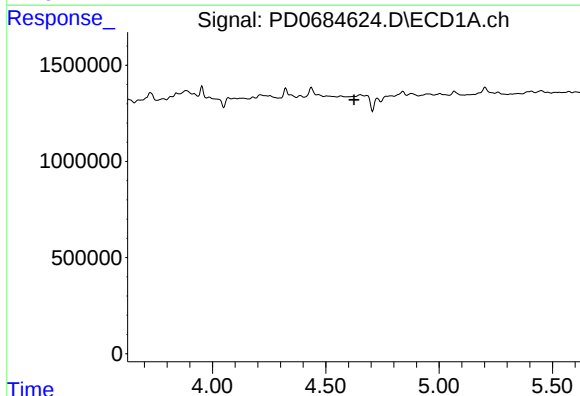
R.T.: 4.436 min
Delta R.T.: 0.014 min
Response: 532465
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



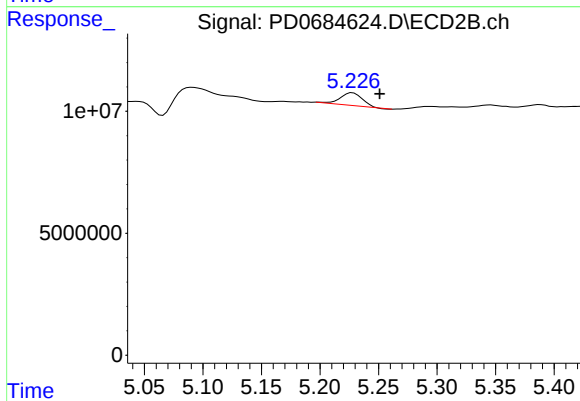
#6 beta-BHC

R.T.: 5.001 min
Delta R.T.: -0.024 min
Response: 1732838
Conc: 0.27 ng/ml



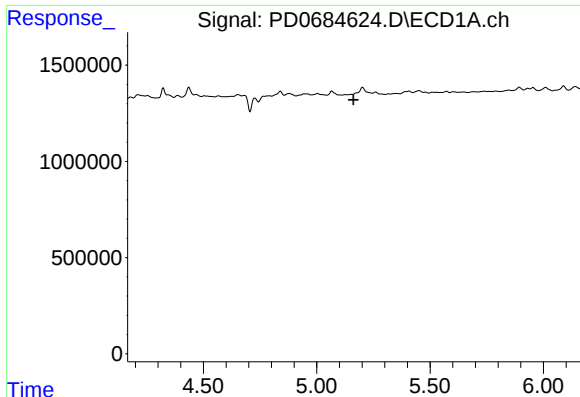
#7 delta-BHC

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



#7 delta-BHC

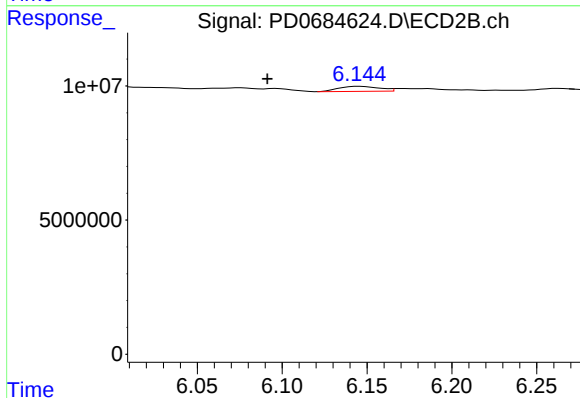
R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 6823202
Conc: 0.48 ng/ml



#8 Heptachlor epoxide

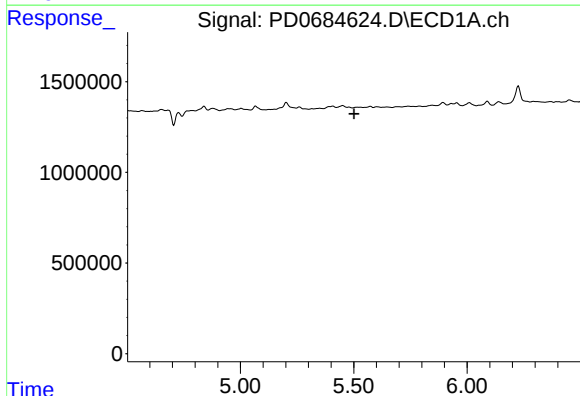
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



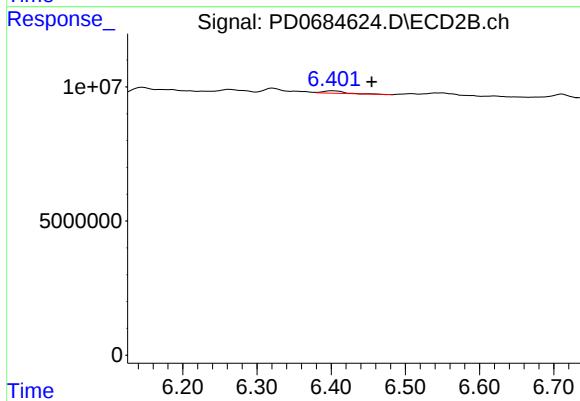
#8 Heptachlor epoxide

R.T.: 6.145 min
Delta R.T.: 0.054 min
Response: 3142153
Conc: 0.26 ng/ml



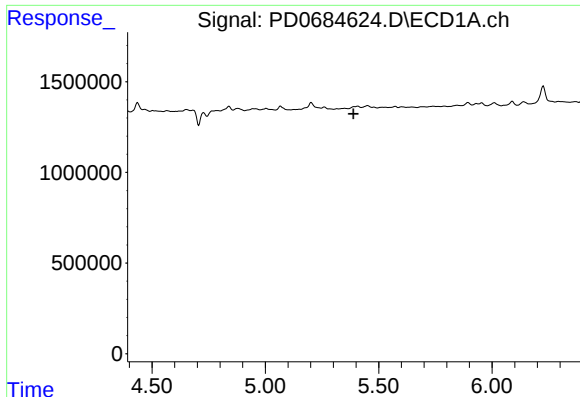
#9 Endosulfan I

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



#9 Endosulfan I

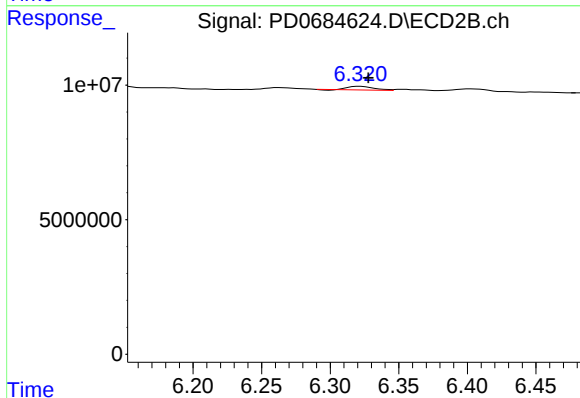
R.T.: 6.402 min
Delta R.T.: -0.053 min
Response: 1730705
Conc: 0.16 ng/ml



#10 trans-Chlordane

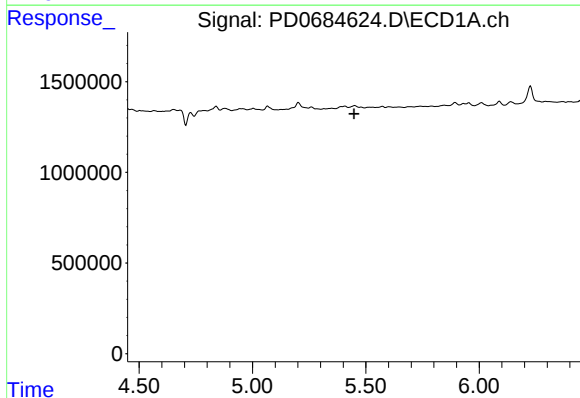
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



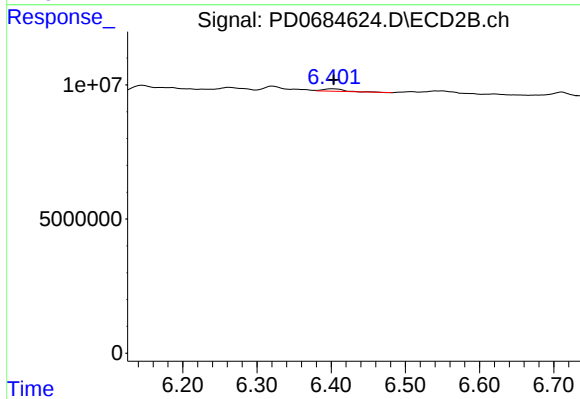
#10 trans-Chlordane

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 1696453
Conc: 0.14 ng/ml



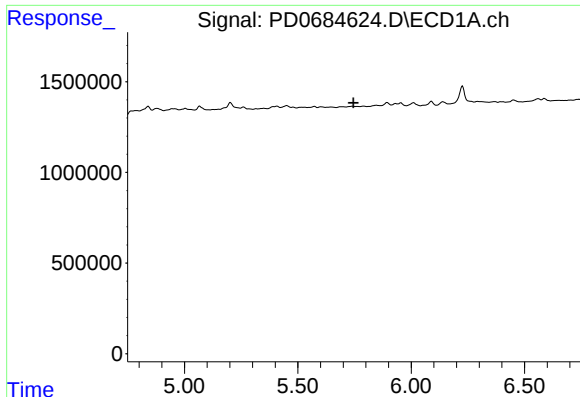
#11 cis-Chlordane

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



#11 cis-Chlordane

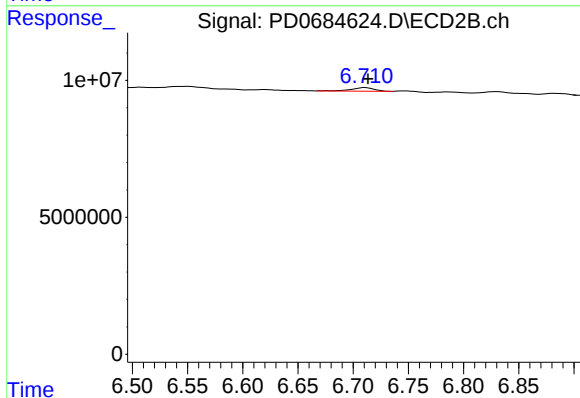
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 1730705
Conc: 0.15 ng/ml



#13 Dieldrin

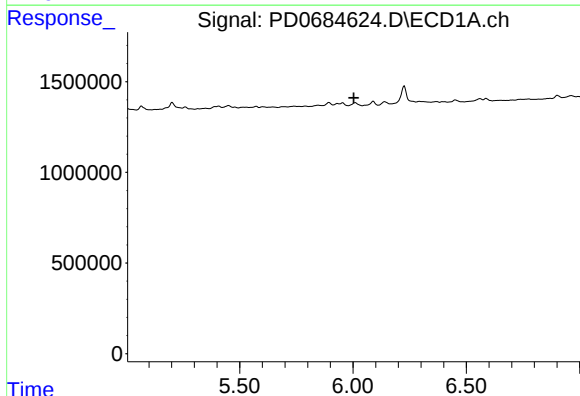
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



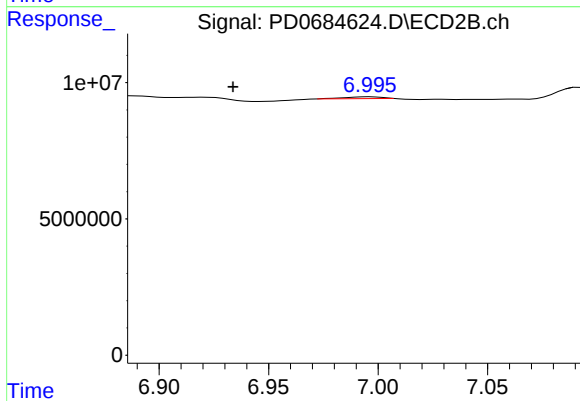
#13 Dieldrin

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 1880096
Conc: 0.17 ng/ml



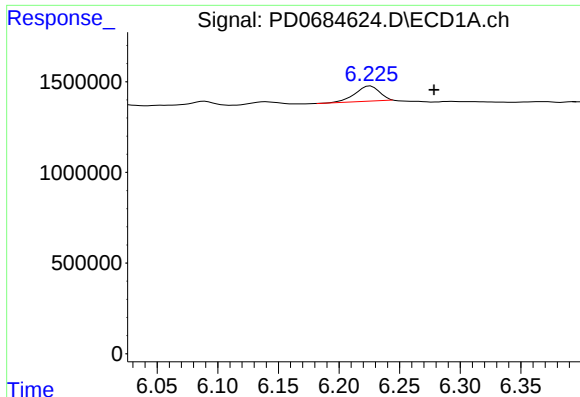
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#14 Endrin

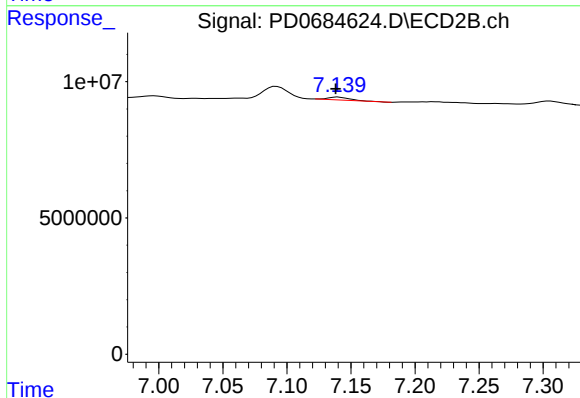
R.T.: 6.996 min
Delta R.T.: 0.063 min
Response: 853410
Conc: 0.10 ng/ml



#15 Endosulfan II

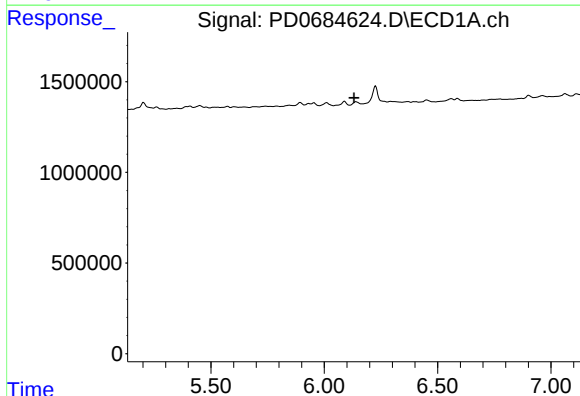
R.T.: 6.226 min
Delta R.T.: -0.053 min
Response: 1201014
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



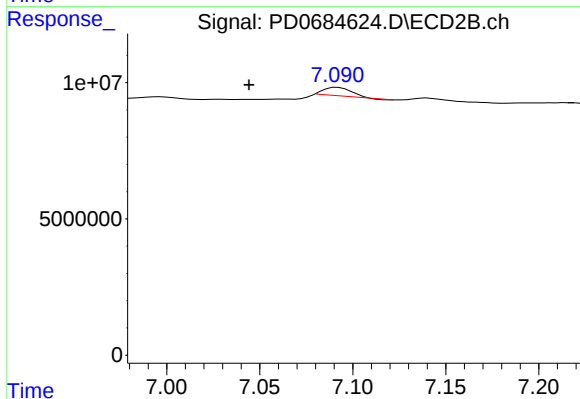
#15 Endosulfan II

R.T.: 7.140 min
Delta R.T.: 0.002 min
Response: 1290053
Conc: 0.14 ng/ml



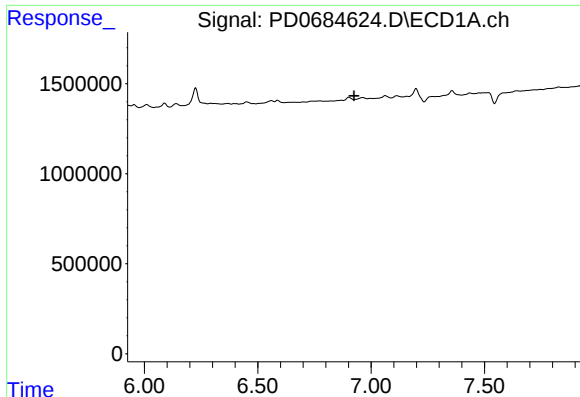
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

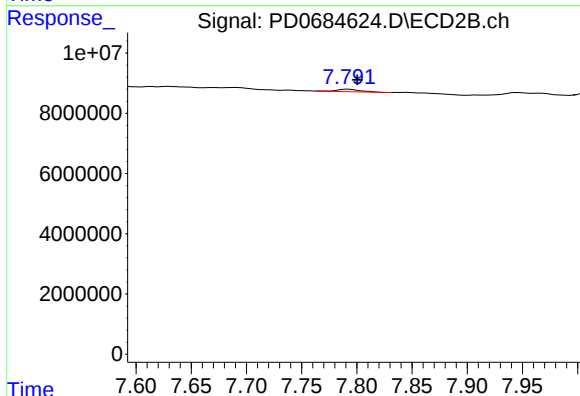
R.T.: 7.092 min
Delta R.T.: 0.048 min
Response: 3121549
Conc: 0.37 ng/ml



#20 Methoxychlor

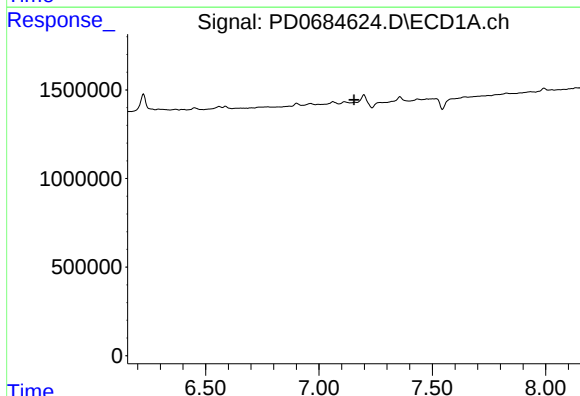
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



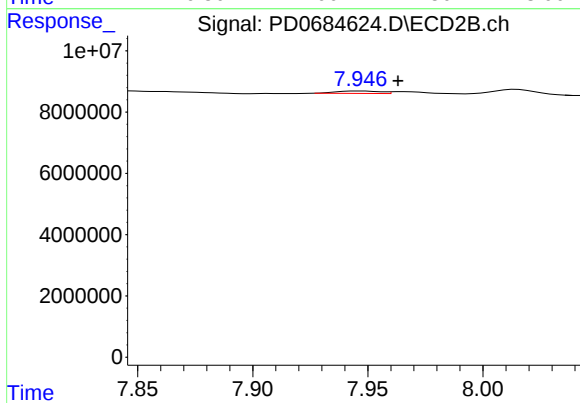
#20 Methoxychlor

R.T.: 7.792 min
Delta R.T.: -0.009 min
Response: 1170298
Conc: 0.33 ng/ml



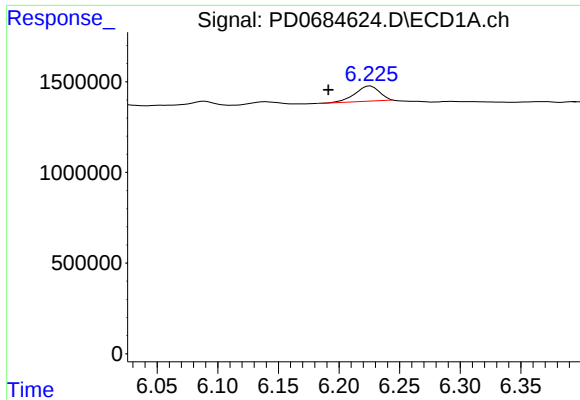
#21 Endrin ketone

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



#21 Endrin ketone

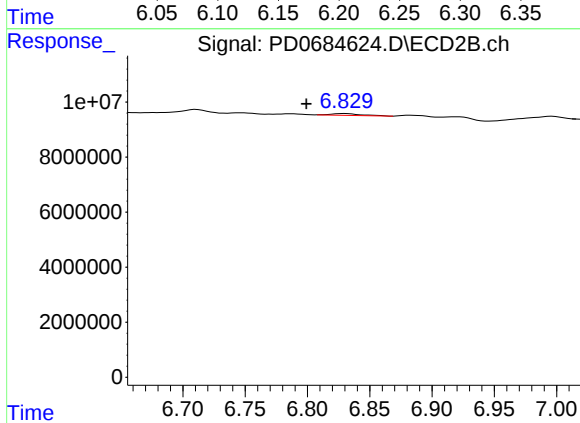
R.T.: 7.946 min
Delta R.T.: -0.017 min
Response: 1074852
Conc: 0.13 ng/ml



#23 Toxaphene-2

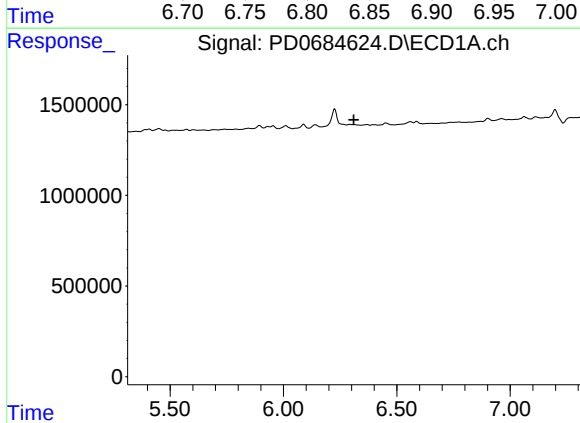
R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 1201014
Conc: 111.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



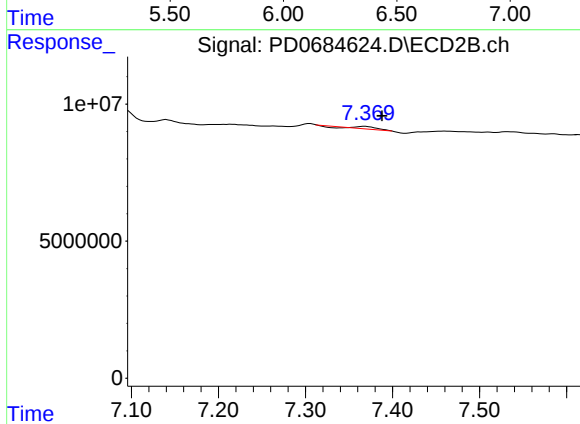
#23 Toxaphene-2

R.T.: 6.830 min
Delta R.T.: 0.031 min
Response: 1097289
Conc: 10.90 ng/ml



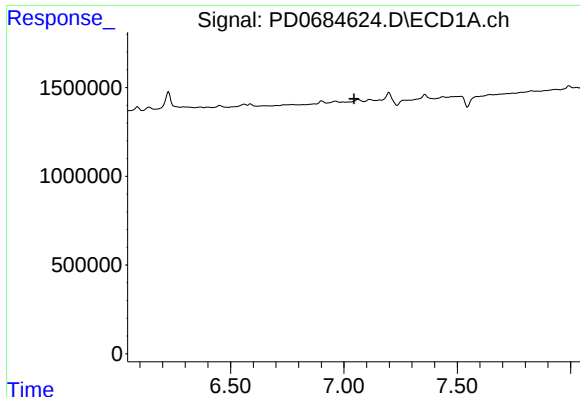
#24 Toxaphene-3

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



#24 Toxaphene-3

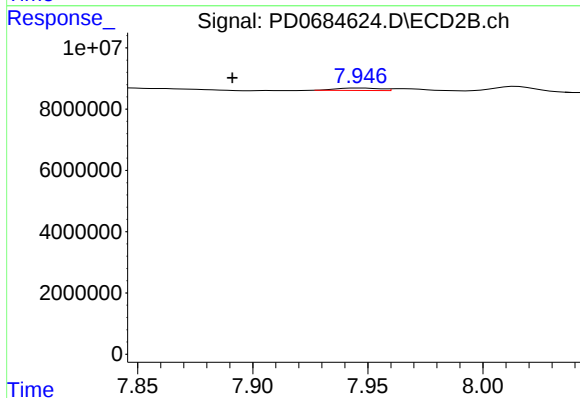
R.T.: 7.369 min
Delta R.T.: -0.019 min
Response: 626633
Conc: 2.82 ng/ml



#26 Toxaphene-5

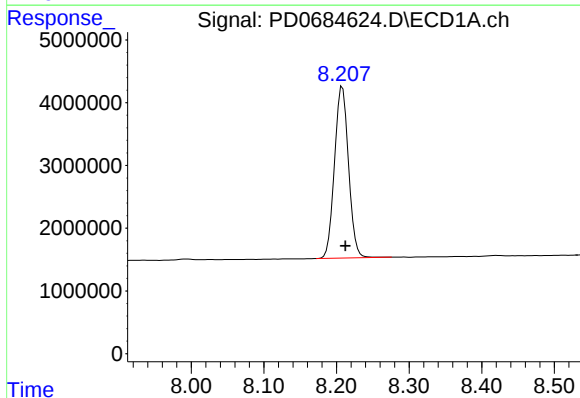
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



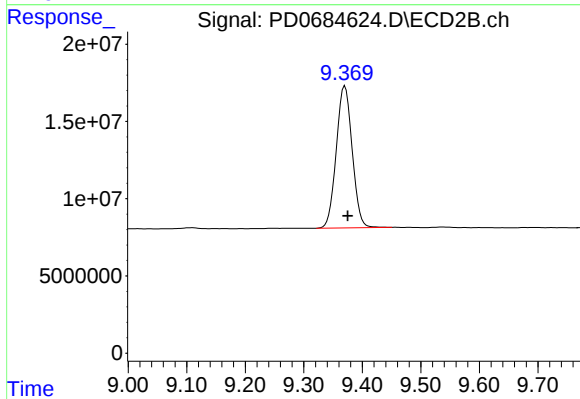
#26 Toxaphene-5

R.T.: 7.946 min
Delta R.T.: 0.055 min
Response: 1074852
Conc: 12.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 36664102
Conc: 26.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.005 min
Response: 173631008
Conc: 27.53 ng/ml