

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 20:21
 Operator : AR\AJ
 Sample : N1883-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:37:25 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

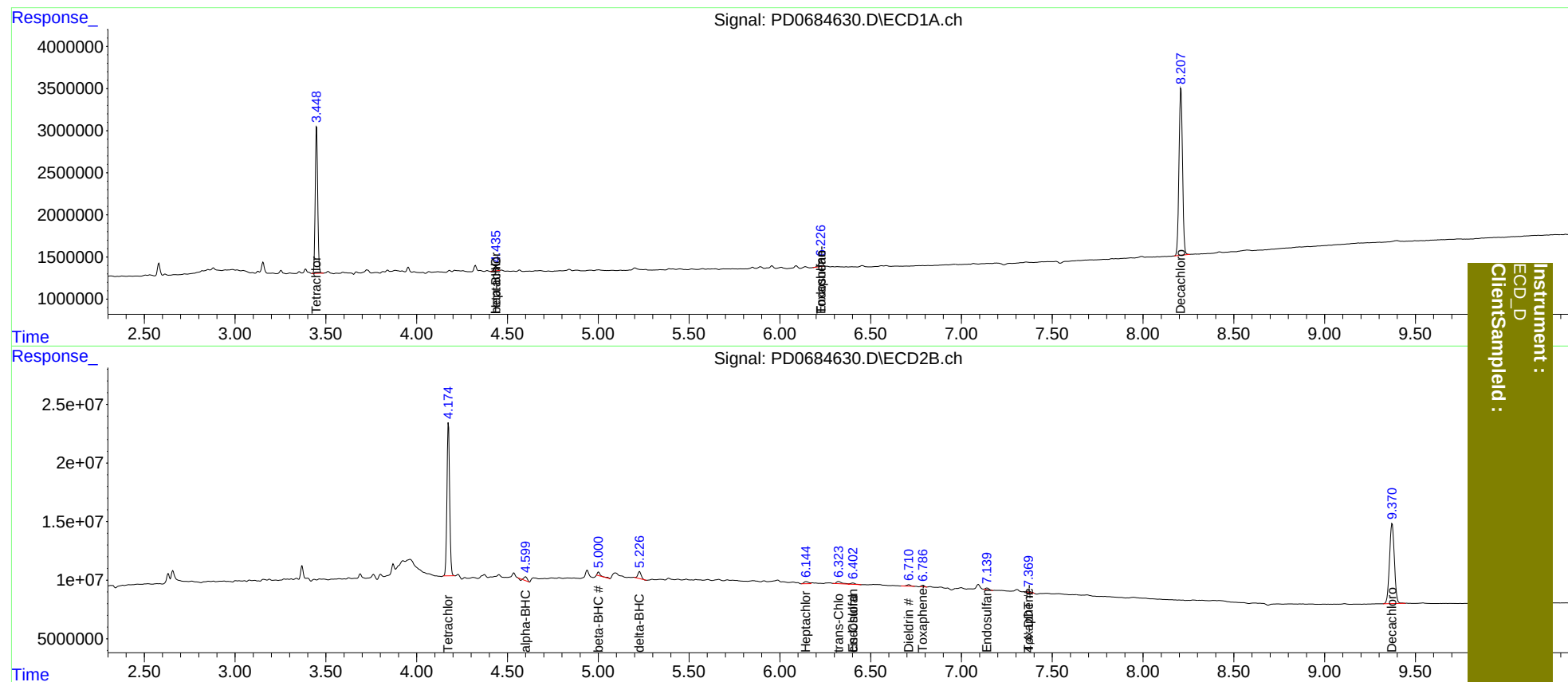
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.175	16366414	136.6E6	12.018	12.483
2)	SA Decachlor...	8.209	9.372	26781472	127.0E6	19.260	20.129
Target Compounds							
2)	A alpha-BHC	0.000	4.600f	0	3091164	N.D.	0.198
4)	MA Heptachlor	4.436f	5.388	602153	1081230	0.336	<MDL #
6)	B beta-BHC	4.436	5.002	602153	3818849	0.723	0.598
7)	B delta-BHC	0.000	5.228	0	7574264	N.D.	0.535
8)	B Heptachlo...	0.000	6.145f	0	3366757	N.D.	0.280
9)	A Endosulfan I	0.000	6.403f	0	2033296	N.D.	0.187
10)	B trans-Chl...	0.000	6.324	0	3810747	N.D.	0.320
11)	B cis-Chlor...	0.000	6.403	0	2033296	N.D.	0.177
13)	MA Dieldrin	0.000	6.711	0	1973007	N.D.	0.178
14)	MA Endrin	0.000	6.999f	0	534083	N.D.	<MDL
15)	B Endosulfa...	6.227f	7.141	994870	1886738	0.686	0.211 #
16)	A 4,4'-DDD	0.000	6.999f	0	534083	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.370	0	1561845	N.D.	0.198
23)	Toxaphene-2	6.227f	6.788	994870	1518220	92.768	15.080 #
24)	Toxaphene-3	0.000	7.370	0	1561845	N.D.	7.036

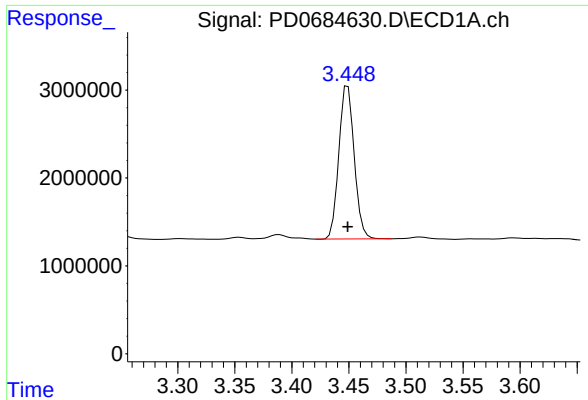
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
Data File : PD0684630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2022 20:21
Operator : AR\AJ
Sample : N1883-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 06:37:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 07:24:04 2022
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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

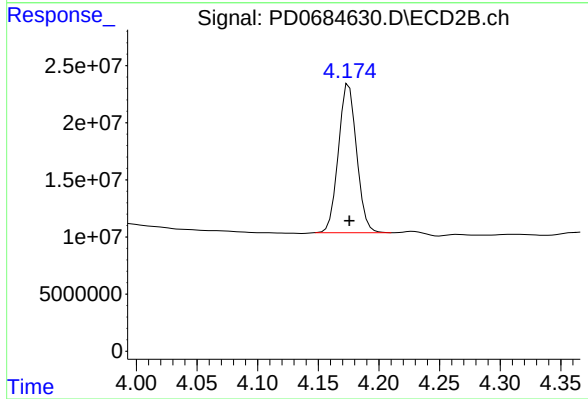




#1 Tetrachloro-m-xylene

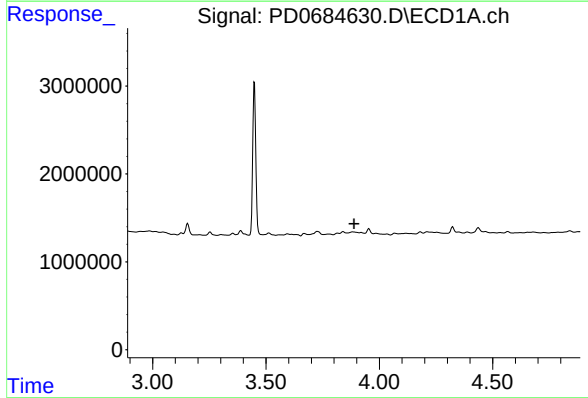
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 16366414
Conc: 12.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



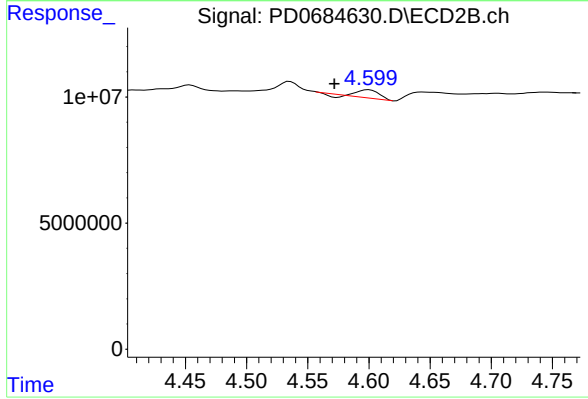
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 136629544
Conc: 12.48 ng/ml



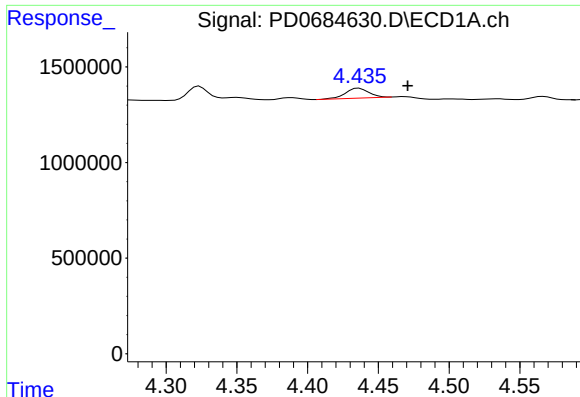
#2 alpha-BHC

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



#2 alpha-BHC

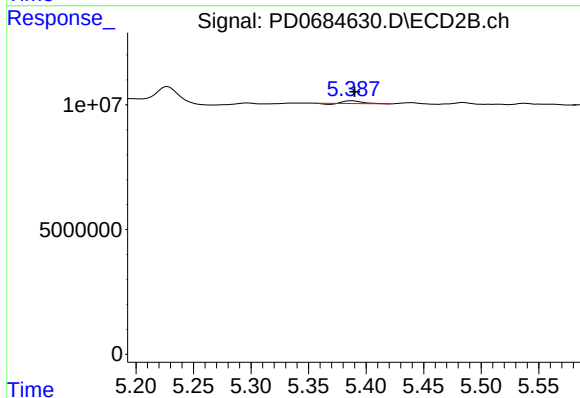
R.T.: 4.600 min
Delta R.T.: 0.028 min
Response: 3091164
Conc: 0.20 ng/ml



#4 Heptachlor

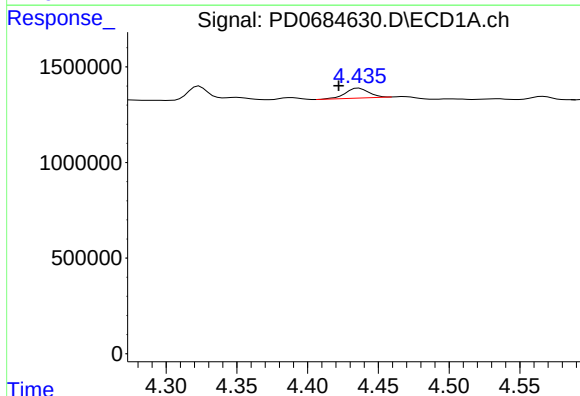
R.T.: 4.436 min
Delta R.T.: -0.034 min
Response: 602153
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



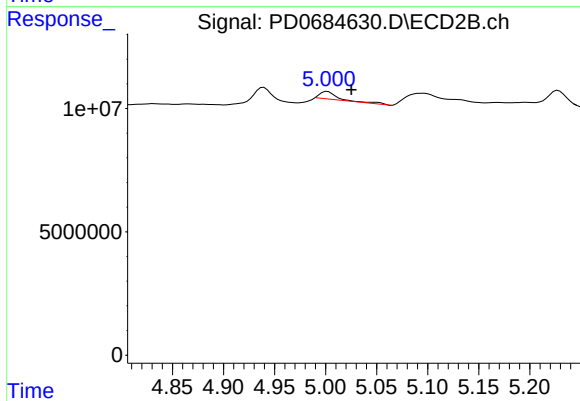
#4 Heptachlor

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 1081230
Conc: N.D.



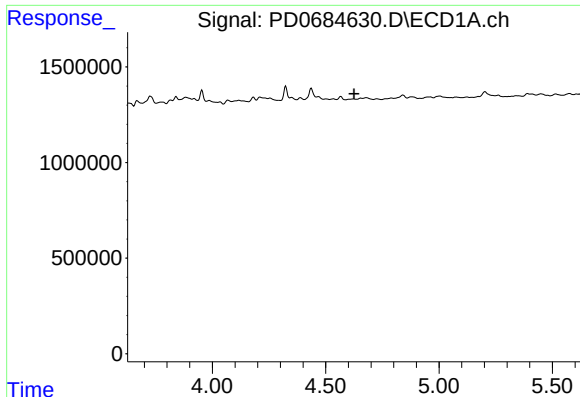
#6 beta-BHC

R.T.: 4.436 min
Delta R.T.: 0.014 min
Response: 602153
Conc: 0.72 ng/ml



#6 beta-BHC

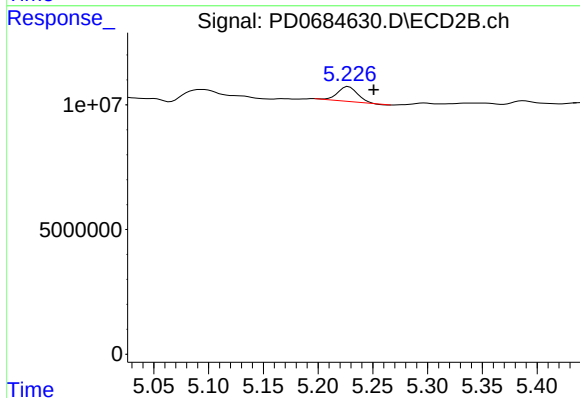
R.T.: 5.002 min
Delta R.T.: -0.023 min
Response: 3818849
Conc: 0.60 ng/ml



#7 delta-BHC

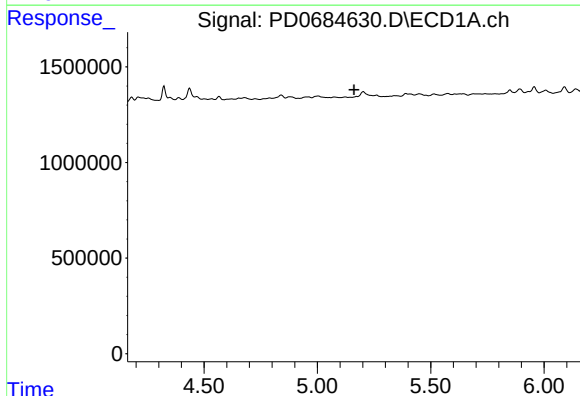
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



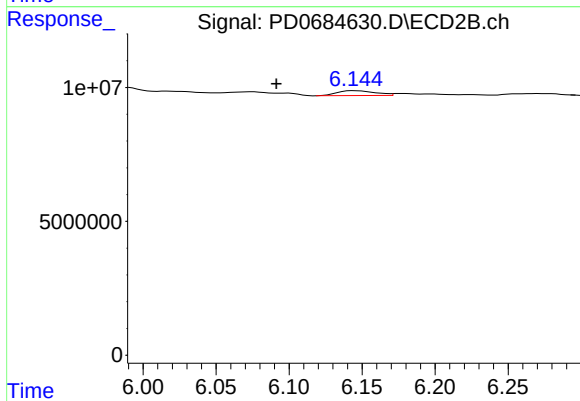
#7 delta-BHC

R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 7574264
Conc: 0.54 ng/ml



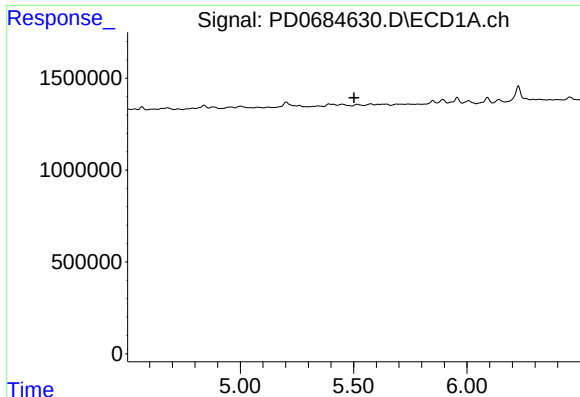
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

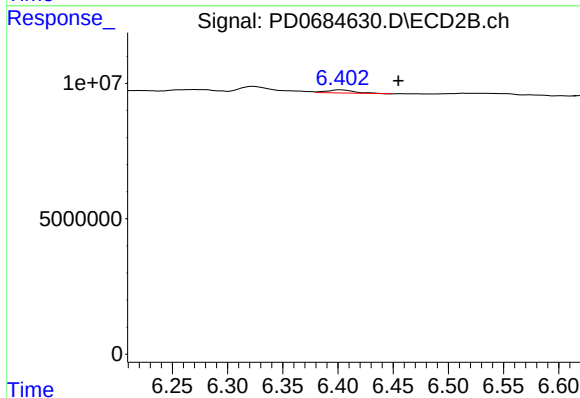
R.T.: 6.145 min
Delta R.T.: 0.054 min
Response: 3366757
Conc: 0.28 ng/ml



#9 Endosulfan I

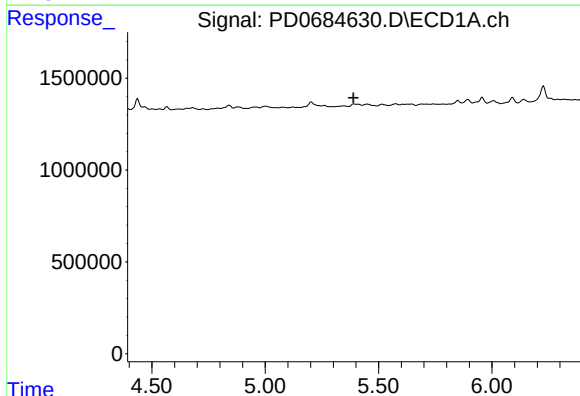
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



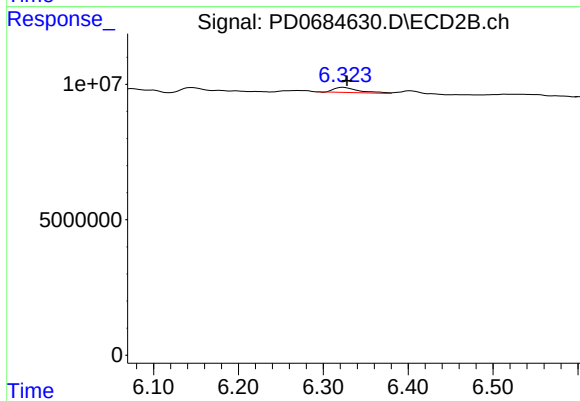
#9 Endosulfan I

R.T.: 6.403 min
Delta R.T.: -0.052 min
Response: 2033296
Conc: 0.19 ng/ml



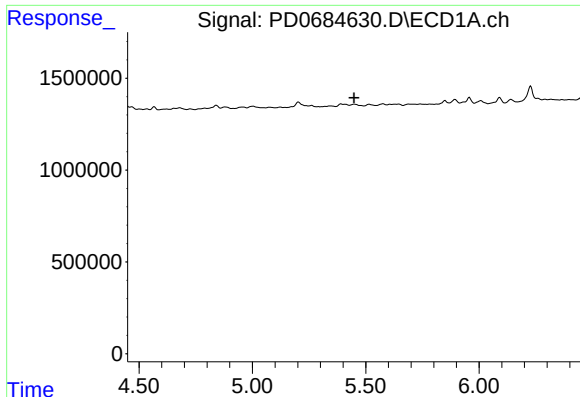
#10 trans-Chlordane

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



#10 trans-Chlordane

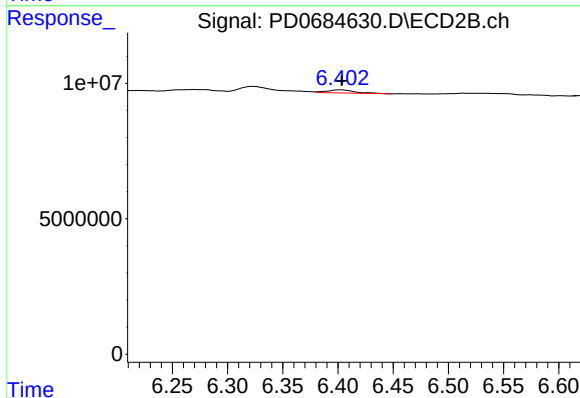
R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 3810747
Conc: 0.32 ng/ml



#11 cis-Chlordane

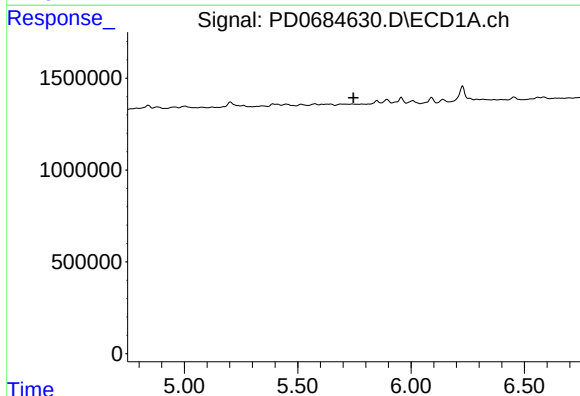
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



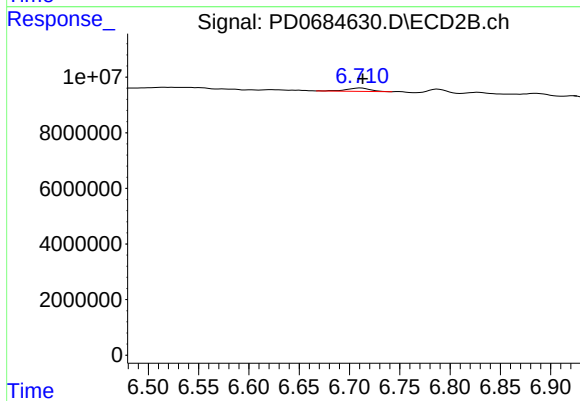
#11 cis-Chlordane

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 2033296
Conc: 0.18 ng/ml



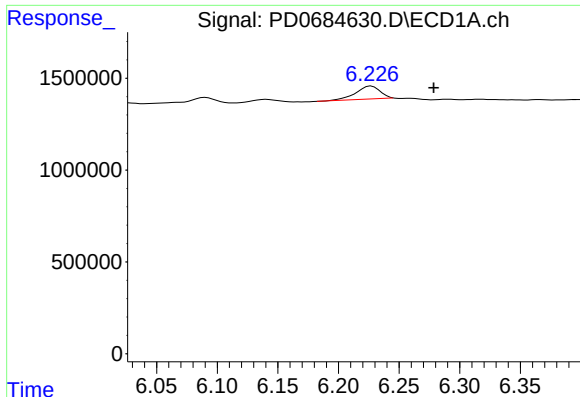
#13 Dieldrin

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



#13 Dieldrin

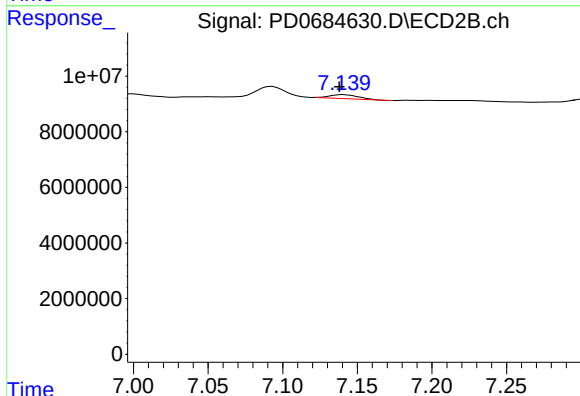
R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 1973007
Conc: 0.18 ng/ml



#15 Endosulfan II

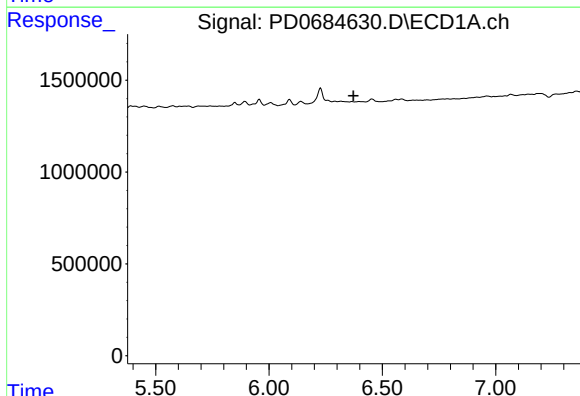
R.T.: 6.227 min
Delta R.T.: -0.052 min
Response: 994870
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



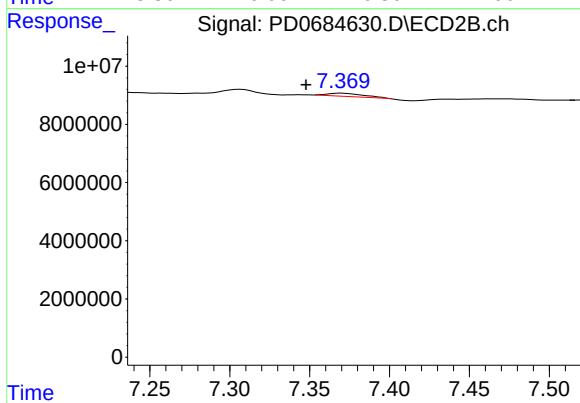
#15 Endosulfan II

R.T.: 7.141 min
Delta R.T.: 0.003 min
Response: 1886738
Conc: 0.21 ng/ml



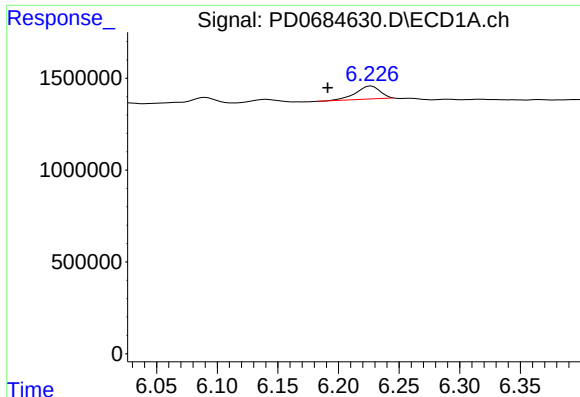
#17 4,4'-DDT

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



#17 4,4'-DDT

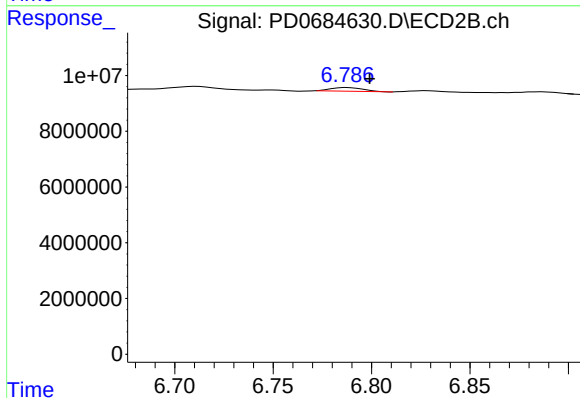
R.T.: 7.370 min
Delta R.T.: 0.022 min
Response: 1561845
Conc: 0.20 ng/ml



#23 Toxaphene-2

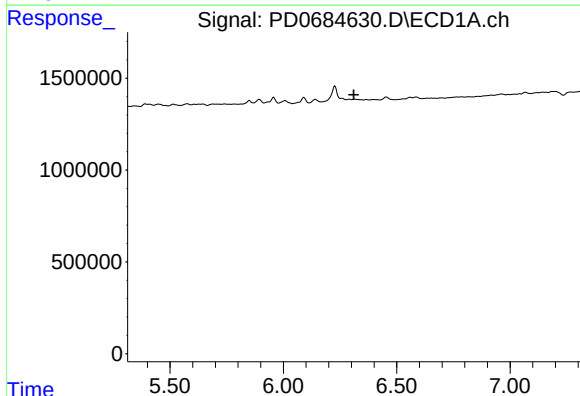
R.T.: 6.227 min
Delta R.T.: 0.036 min
Response: 994870
Conc: 92.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



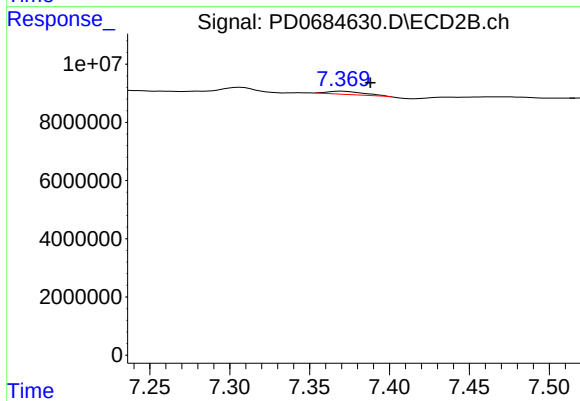
#23 Toxaphene-2

R.T.: 6.788 min
Delta R.T.: -0.011 min
Response: 1518220
Conc: 15.08 ng/ml



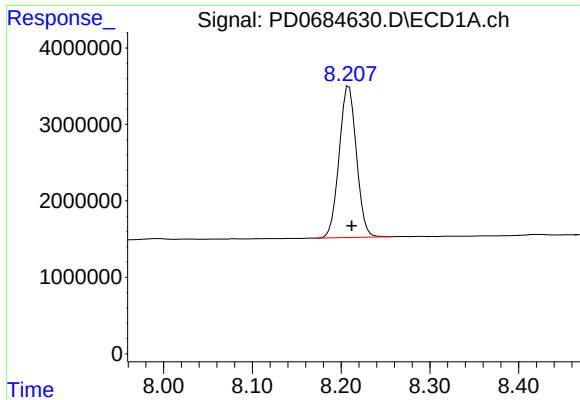
#24 Toxaphene-3

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



#24 Toxaphene-3

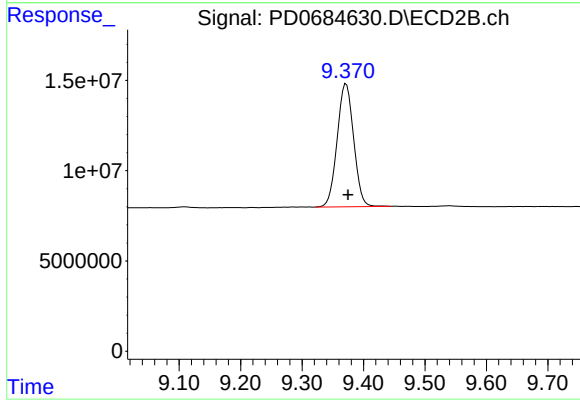
R.T.: 7.370 min
Delta R.T.: -0.018 min
Response: 1561845
Conc: 7.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 26781472
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.003 min
Response: 126954411
Conc: 20.13 ng/ml