

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 12:33
 Operator : AR\AJ
 Sample : N1818-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:31:27 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

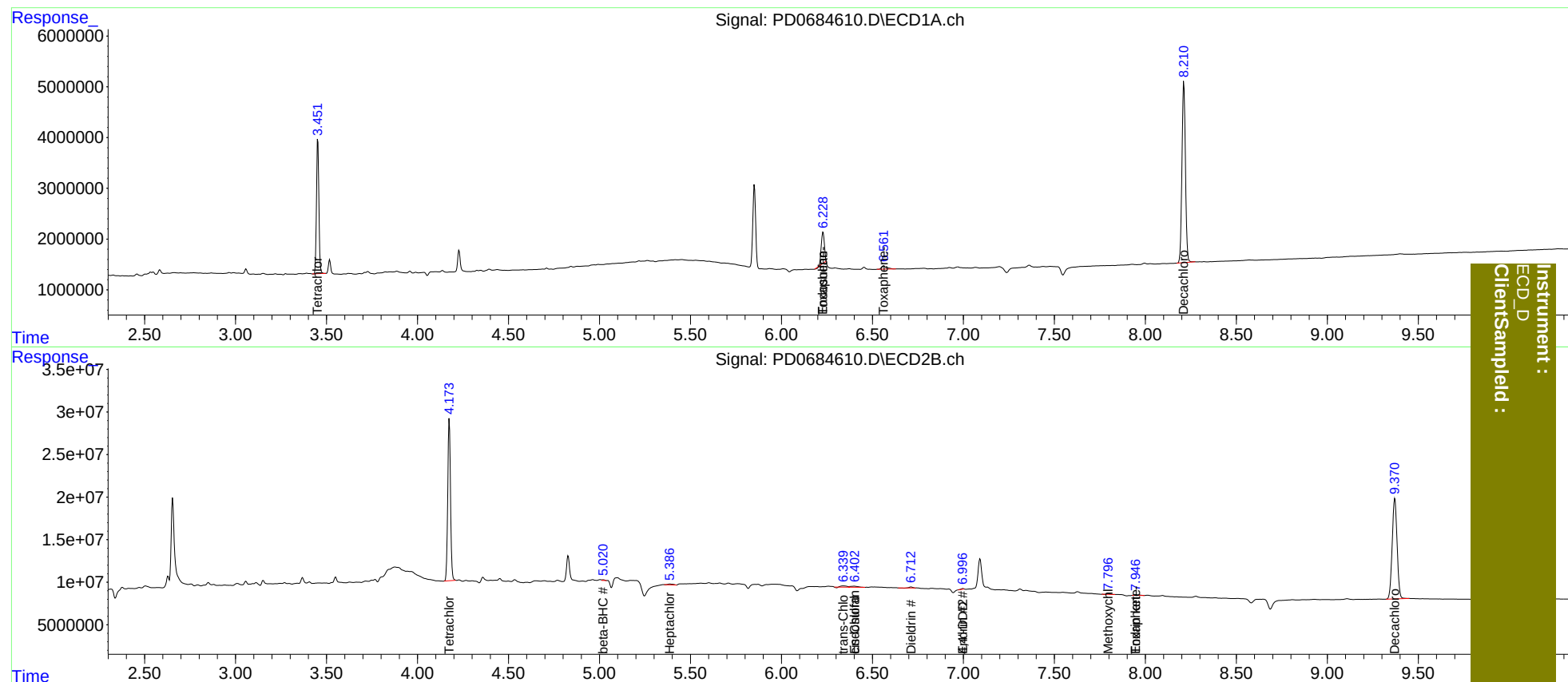
System Monitoring Compounds							
1)	SA Tetrachlo...	3.452	4.175	24386871	200.3E6	17.908	18.296
27)	SA Decachlor...	8.212	9.371	47179046	220.7E6	33.928	34.998
Target Compounds							
2)	A alpha-BHC	0.000	4.535f	0	487406	N.D.	<MDL
3)	MA gamma-BHC...	4.137f	4.828f	90727	177431	<MDL	<MDL #
4)	MA Heptachlor	0.000	5.388	0	2025402	N.D.	0.147
5)	MB Aldrin	0.000	5.709	0	400052	N.D.	<MDL
6)	B beta-BHC	0.000	5.022	0	822566	N.D.	0.129
9)	A Endosulfan I	0.000	6.402f	0	3382984	N.D.	0.311
10)	B trans-Chl...	0.000	6.340	0	2729864	N.D.	0.230
11)	B cis-Chlor...	0.000	6.402	0	3382984	N.D.	0.295
13)	MA Dieldrin	0.000	6.713	0	1288278	N.D.	0.116
14)	MA Endrin	0.000	6.997f	0	930705	N.D.	0.110
15)	B Endosulfa...	6.229f	0.000	7320049	0	5.047	N.D. #
16)	A 4,4'-DDD	0.000	6.997f	0	930705	N.D.	0.111
20)	A Methoxychlor	0.000	7.797	0	1335372	N.D.	0.381
21)	B Endrin ke...	0.000	7.948	0	2073590	N.D.	0.243
23)	Toxaphene-2	6.229f	0.000	7320049	0	682.568	N.D. #
25)	Toxaphene-4	6.562	0.000	1263622	0	45.420	N.D. #
26)	Toxaphene-5	0.000	7.948f	0	2073590	N.D.	23.665

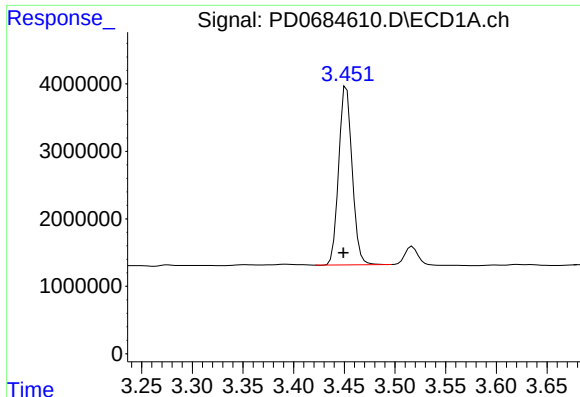
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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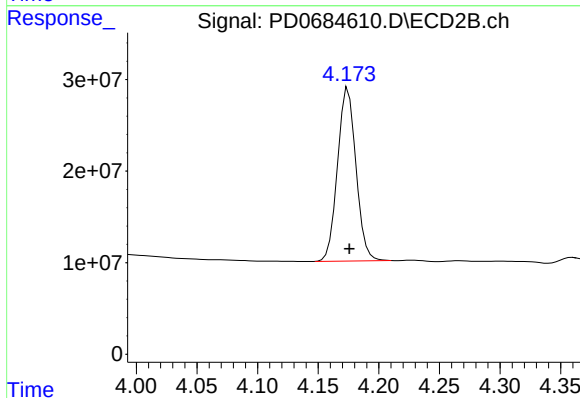




#1 Tetrachloro-m-xylene

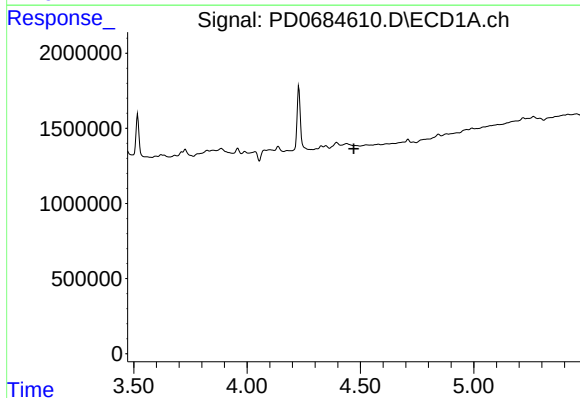
R.T.: 3.452 min
Delta R.T.: 0.003 min
Response: 24386871
Conc: 17.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



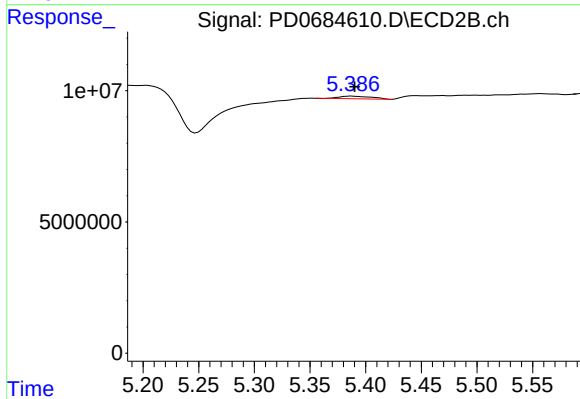
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 200256537
Conc: 18.30 ng/ml



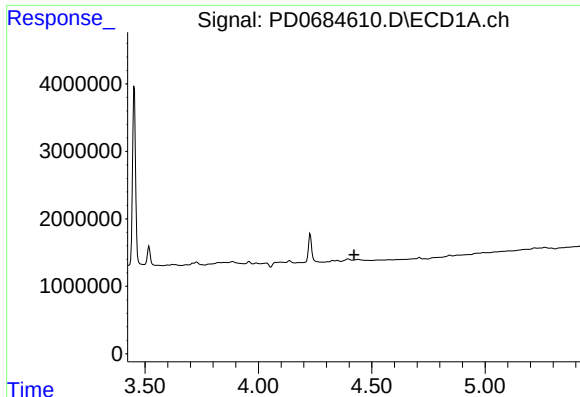
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.



#4 Heptachlor

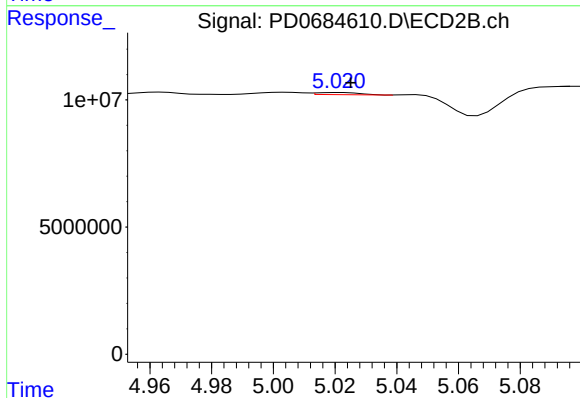
R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 2025402
Conc: 0.15 ng/ml



#6 beta-BHC

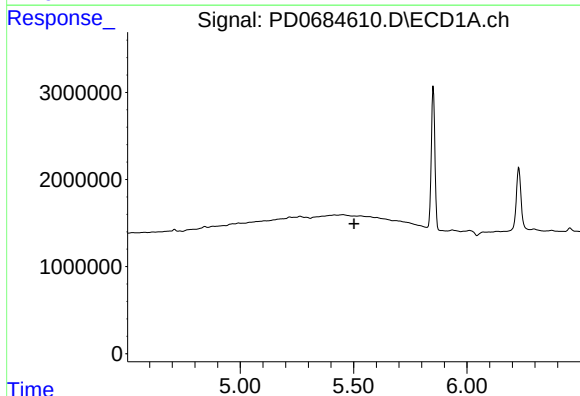
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



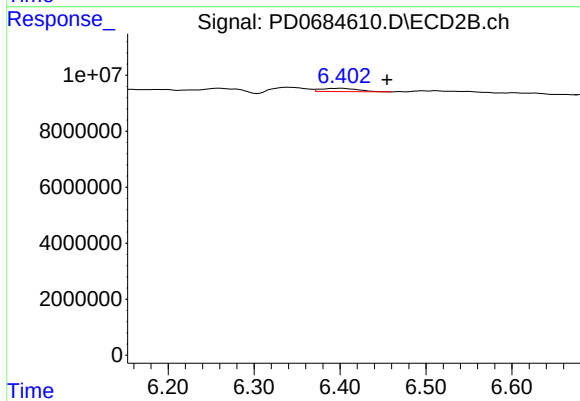
#6 beta-BHC

R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 822566
Conc: 0.13 ng/ml



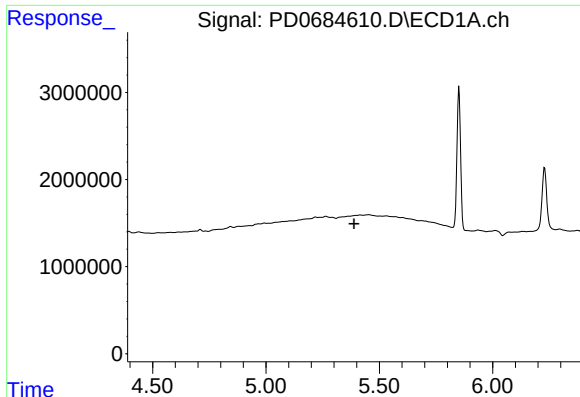
#9 Endosulfan I

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



#9 Endosulfan I

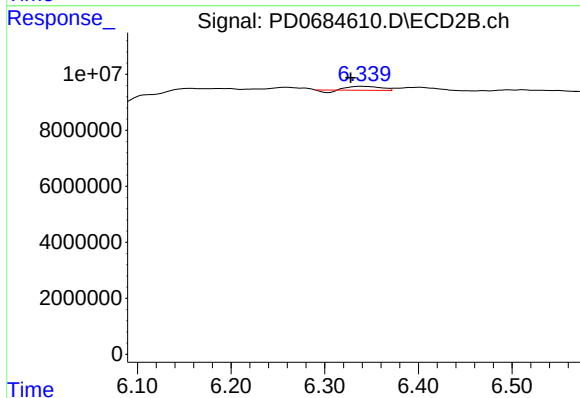
R.T.: 6.402 min
Delta R.T.: -0.053 min
Response: 3382984
Conc: 0.31 ng/ml



#10 trans-Chlordane

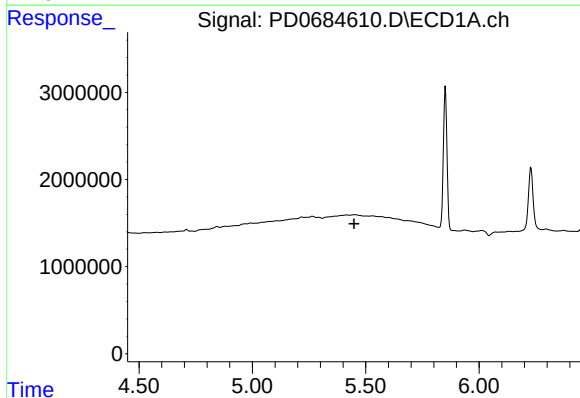
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



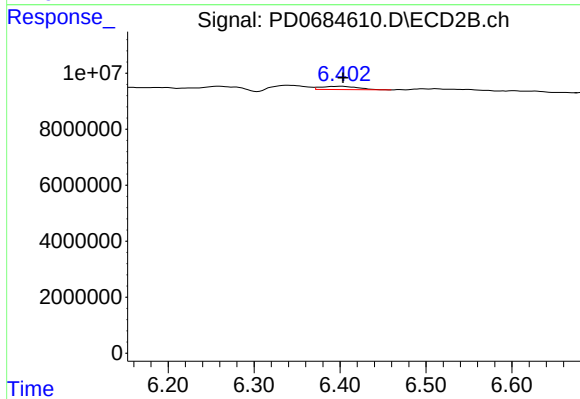
#10 trans-Chlordane

R.T.: 6.340 min
Delta R.T.: 0.012 min
Response: 2729864
Conc: 0.23 ng/ml



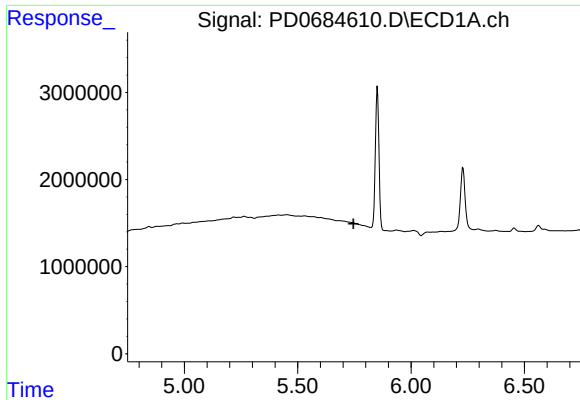
#11 cis-Chlordane

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



#11 cis-Chlordane

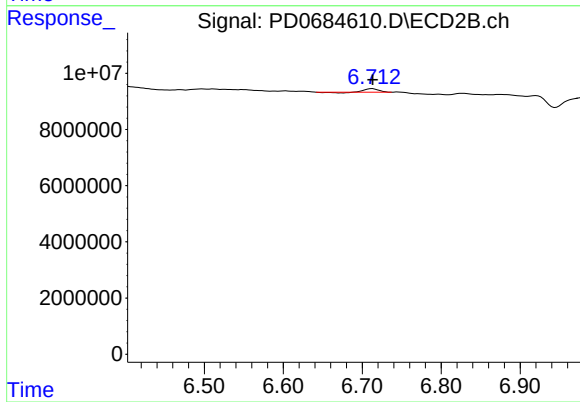
R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 3382984
Conc: 0.29 ng/ml



#13 Dieldrin

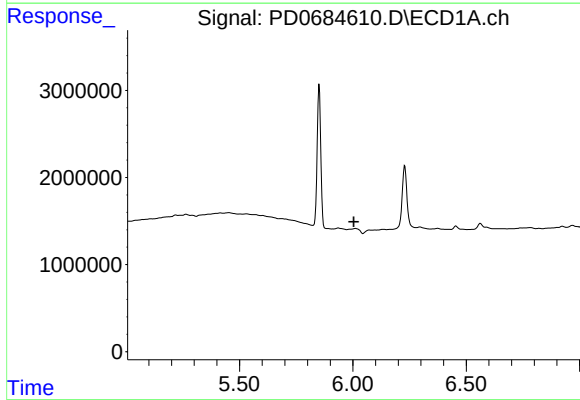
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



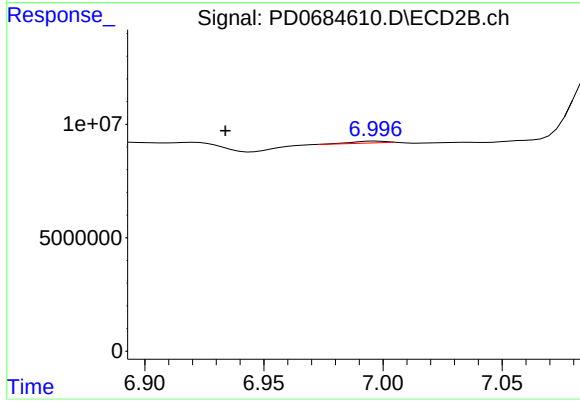
#13 Dieldrin

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 1288278
Conc: 0.12 ng/ml



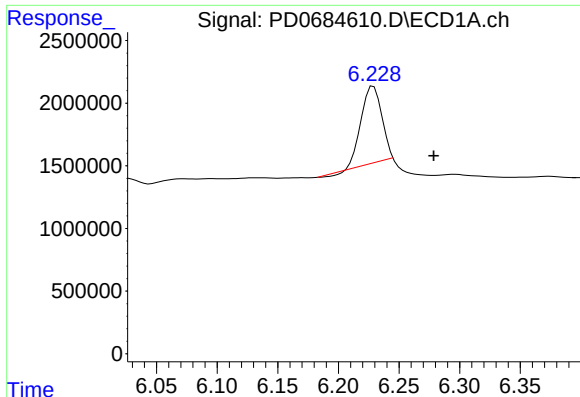
#14 Endrin

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



#14 Endrin

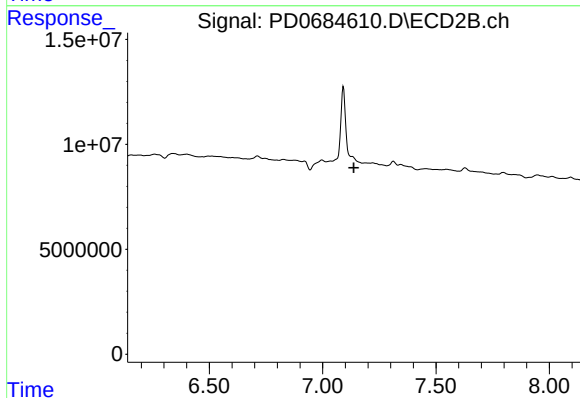
R.T.: 6.997 min
Delta R.T.: 0.063 min
Response: 930705
Conc: 0.11 ng/ml



#15 Endosulfan II

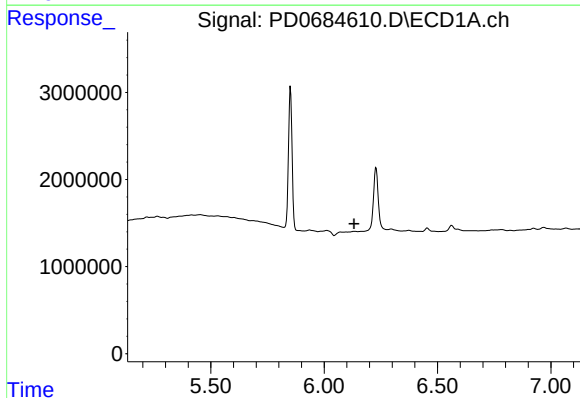
R.T.: 6.229 min
Delta R.T.: -0.050 min
Response: 7320049
Conc: 5.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



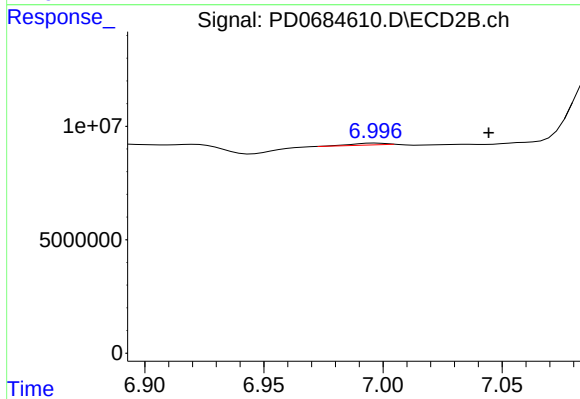
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



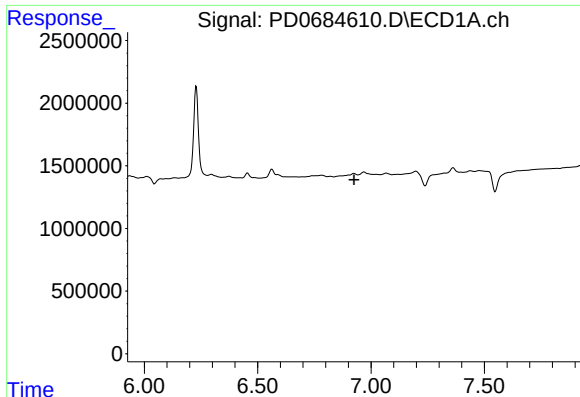
#16 4,4'-DDD

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



#16 4,4'-DDD

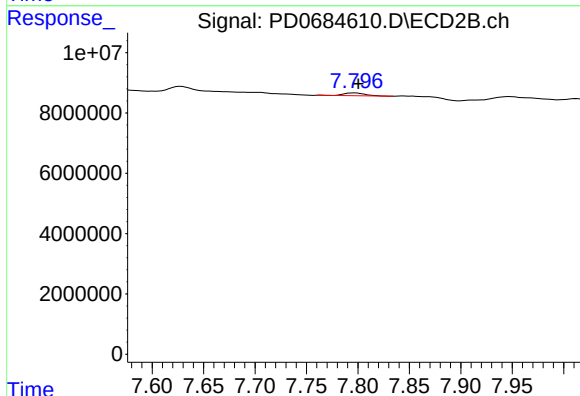
R.T.: 6.997 min
Delta R.T.: -0.047 min
Response: 930705
Conc: 0.11 ng/ml



#20 Methoxychlor

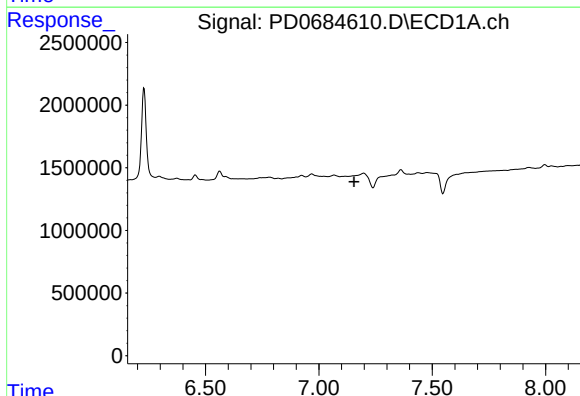
R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



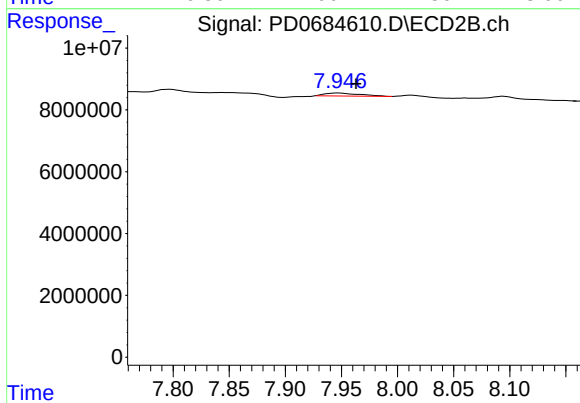
#20 Methoxychlor

R.T.: 7.797 min
Delta R.T.: -0.004 min
Response: 1335372
Conc: 0.38 ng/ml



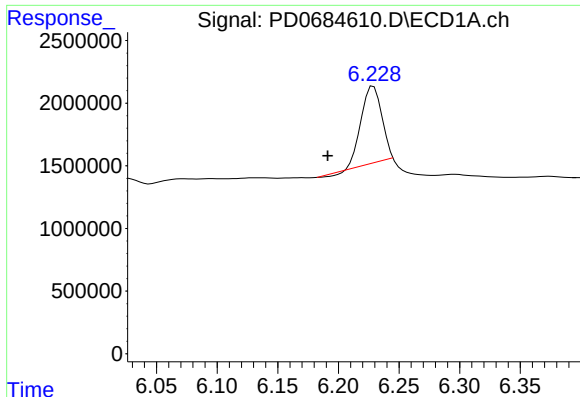
#21 Endrin ketone

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



#21 Endrin ketone

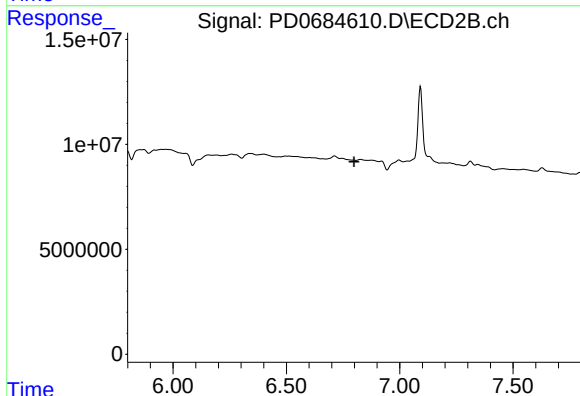
R.T.: 7.948 min
Delta R.T.: -0.015 min
Response: 2073590
Conc: 0.24 ng/ml



#23 Toxaphene-2

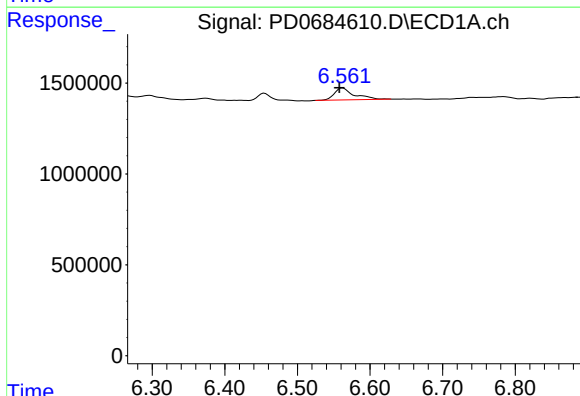
R.T.: 6.229 min
Delta R.T.: 0.038 min
Response: 7320049
Conc: 682.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



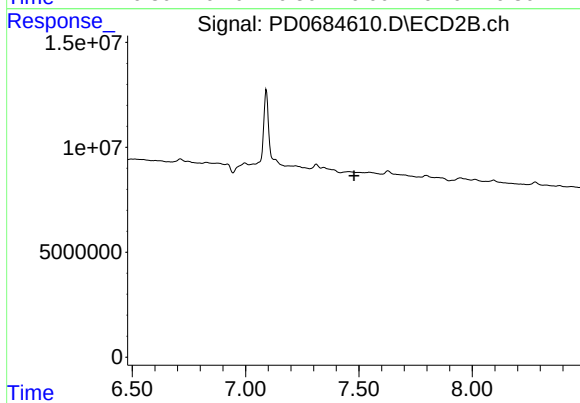
#23 Toxaphene-2

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



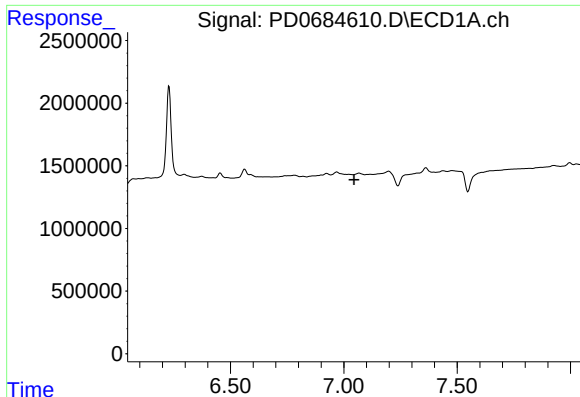
#25 Toxaphene-4

R.T.: 6.562 min
Delta R.T.: 0.005 min
Response: 1263622
Conc: 45.42 ng/ml



#25 Toxaphene-4

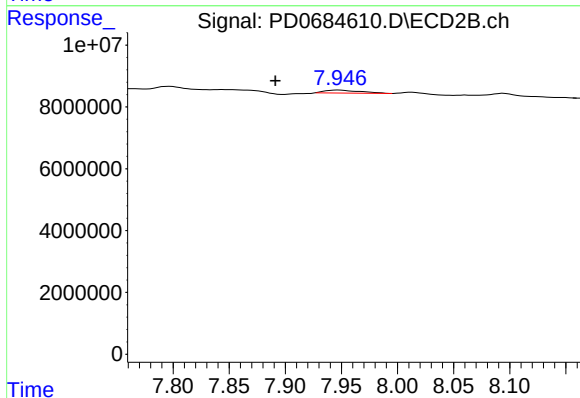
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

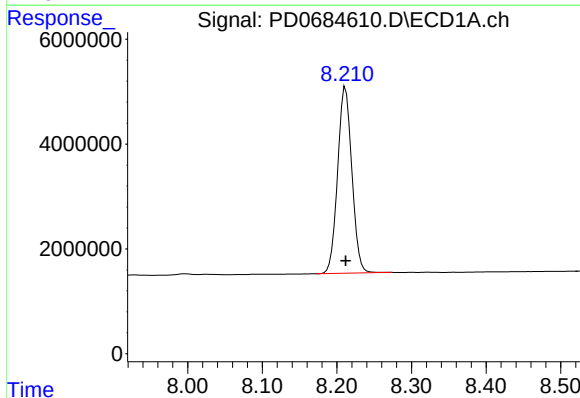
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



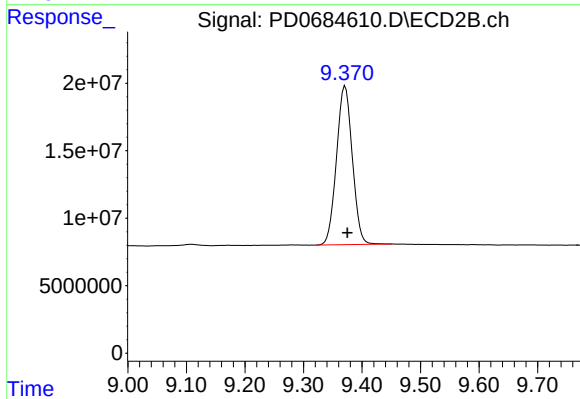
#26 Toxaphene-5

R.T.: 7.948 min
Delta R.T.: 0.057 min
Response: 2073590
Conc: 23.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 47179046
Conc: 33.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.004 min
Response: 220736064
Conc: 35.00 ng/ml