

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 21:38
 Operator : AR\AJ
 Sample : N1882-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:22:03 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

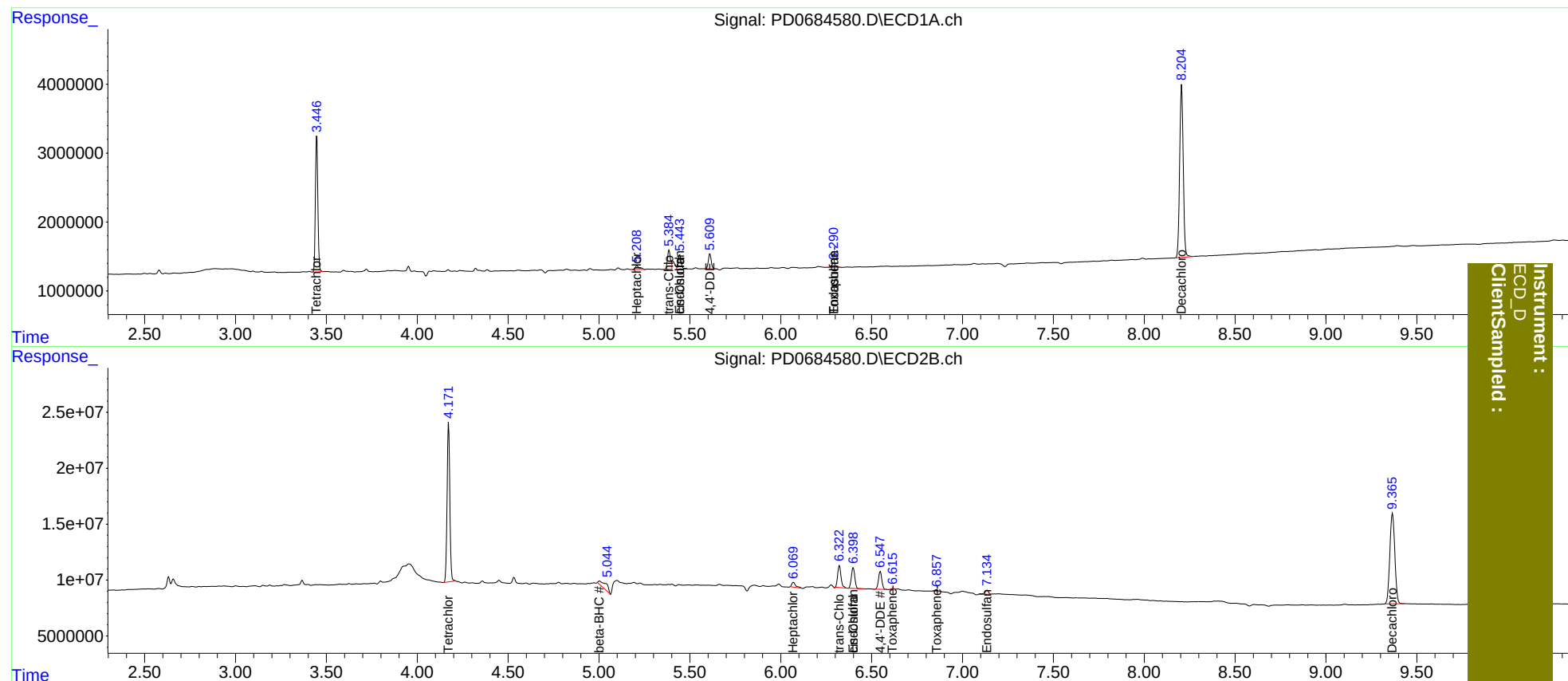
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	18438384	148.1E6	13.540	13.529
27)	SA Decachlor...	8.206	9.366	34161360	154.8E6	24.567	24.548
Target Compounds							
2)	A alpha-BHC	0.000	4.598f	0	729674	N.D.	<MDL
6)	B beta-BHC	0.000	5.003	0	16299817	N.D.	2.552
8)	B Heptachlo...	5.209f	6.070	911862	6568161	0.561	0.545
9)	A Endosulfan I	5.445f	6.399f	2568602	24434879	1.668	2.245 #
10)	B trans-Chl...	5.386	6.323	3124746	25301871	1.872	2.127
11)	B cis-Chlor...	5.445	6.399	2568602	24434879	1.565	2.130 #
12)	B 4,4'-DDE	5.611	6.548	2420422	20608218	1.627	2.017
14)	MA Endrin	0.000	7.001f	0	307088	N.D.	<MDL
15)	B Endosulfa...	6.291	7.135	742149	5662897	0.512	0.633
16)	A 4,4'-DDD	0.000	7.001f	0	307088	N.D.	<MDL
22)	Toxaphene-1	0.000	6.617	0	797659	N.D.	18.746
23)	Toxaphene-2	0.000	6.858f	0	1569299	N.D.	15.587
24)	Toxaphene-3	6.291	0.000	742149	0	28.839	N.D. #

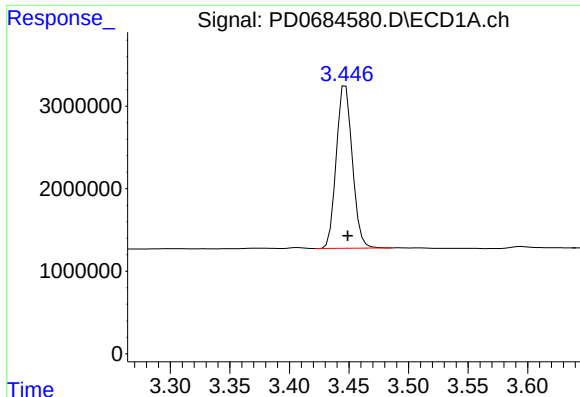
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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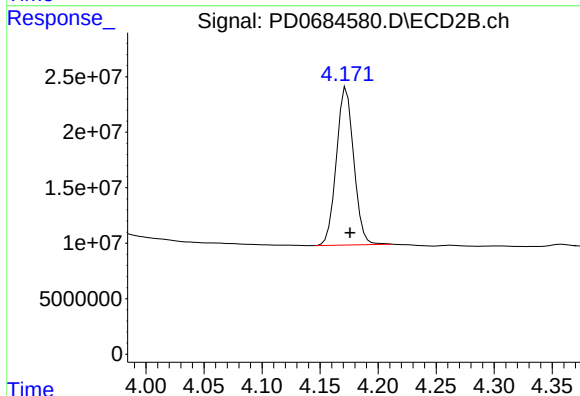




#1 Tetrachloro-m-xylene

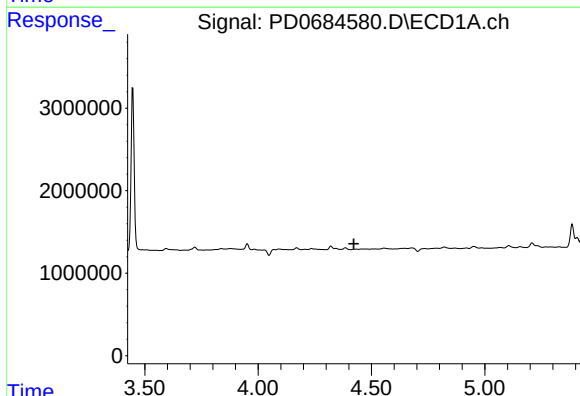
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 18438384
Conc: 13.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



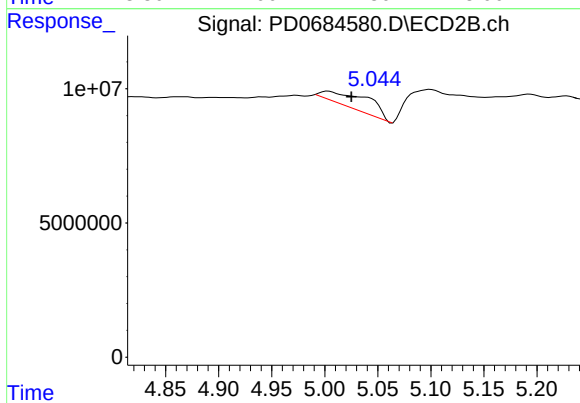
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 148078394
Conc: 13.53 ng/ml



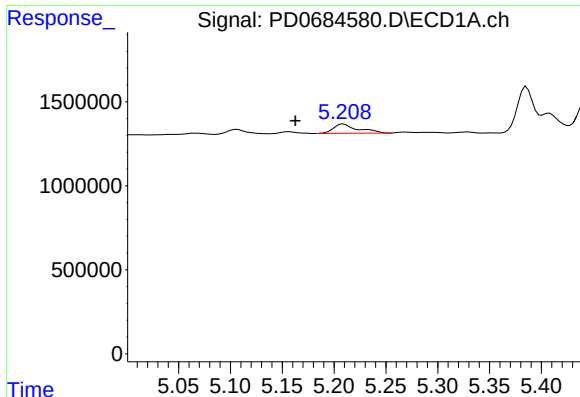
#6 beta-BHC

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



#6 beta-BHC

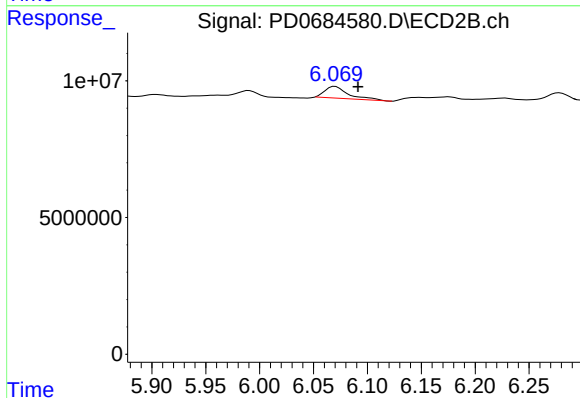
R.T.: 5.003 min
Delta R.T.: -0.022 min
Response: 16299817
Conc: 2.55 ng/ml



#8 Heptachlor epoxide

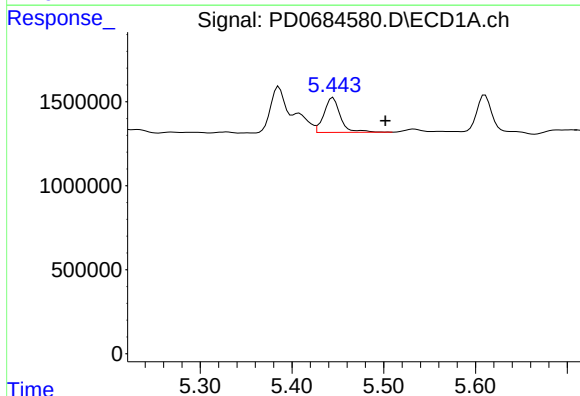
R.T.: 5.209 min
Delta R.T.: 0.046 min
Response: 911862
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



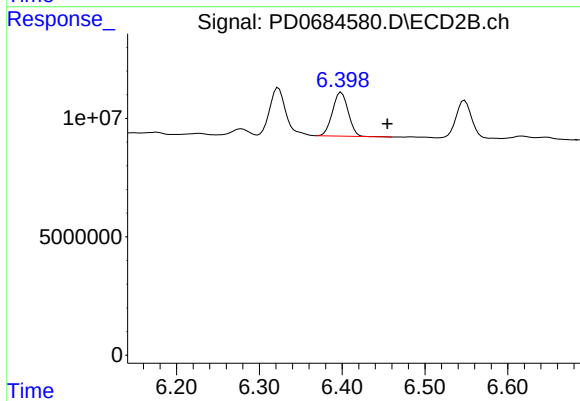
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.021 min
Response: 6568161
Conc: 0.55 ng/ml



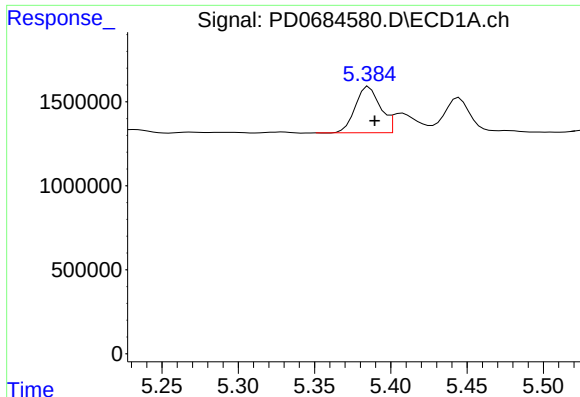
#9 Endosulfan I

R.T.: 5.445 min
Delta R.T.: -0.057 min
Response: 2568602
Conc: 1.67 ng/ml



#9 Endosulfan I

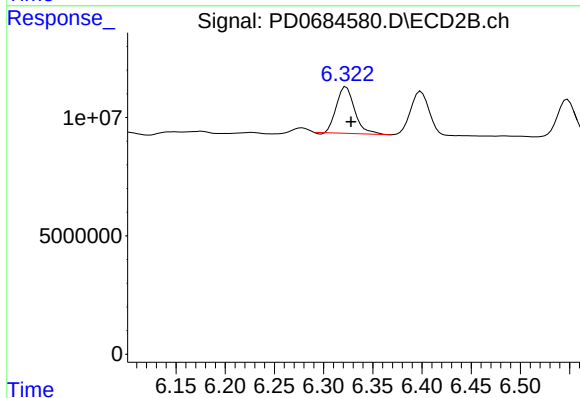
R.T.: 6.399 min
Delta R.T.: -0.056 min
Response: 24434879
Conc: 2.25 ng/ml



#10 trans-Chlordane

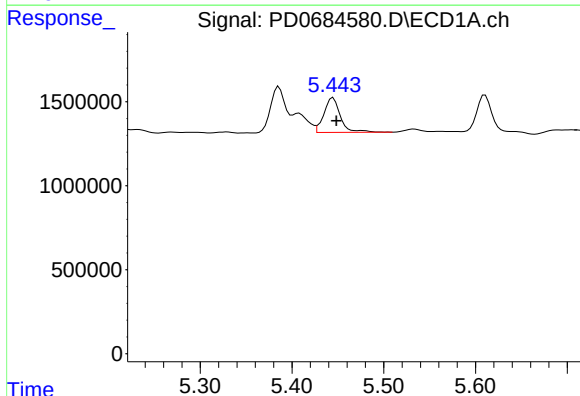
R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 3124746
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



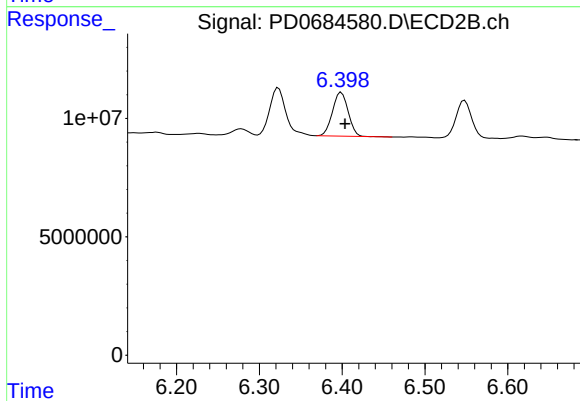
#10 trans-Chlordane

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 25301871
Conc: 2.13 ng/ml



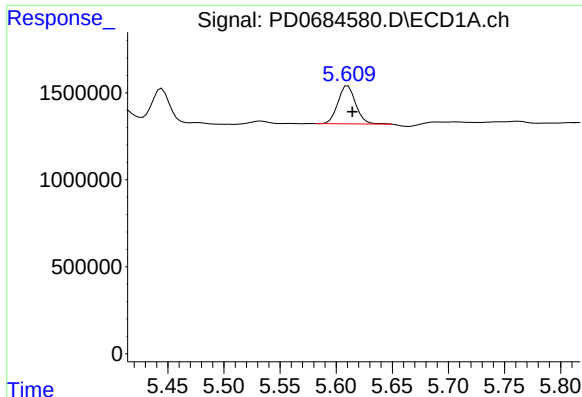
#11 cis-Chlordane

R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 2568602
Conc: 1.56 ng/ml



#11 cis-Chlordane

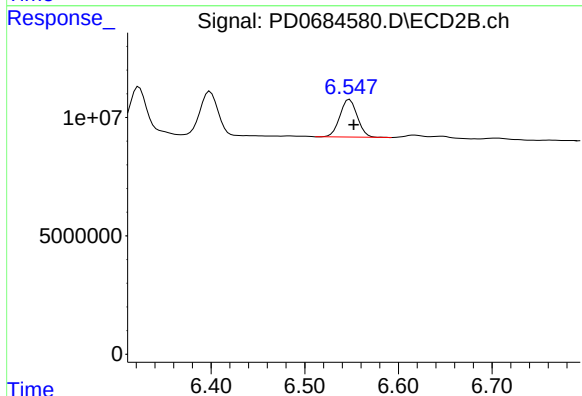
R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 24434879
Conc: 2.13 ng/ml



#12 4,4'-DDE

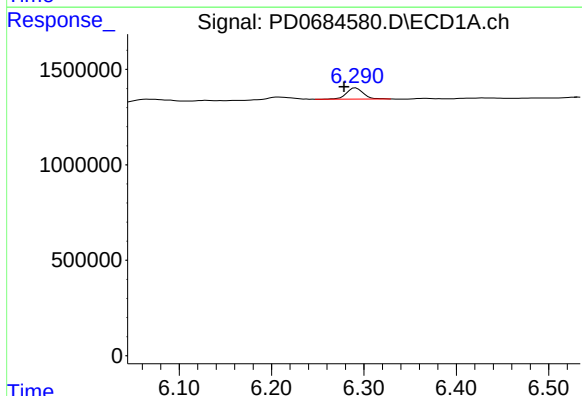
R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 2420422
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



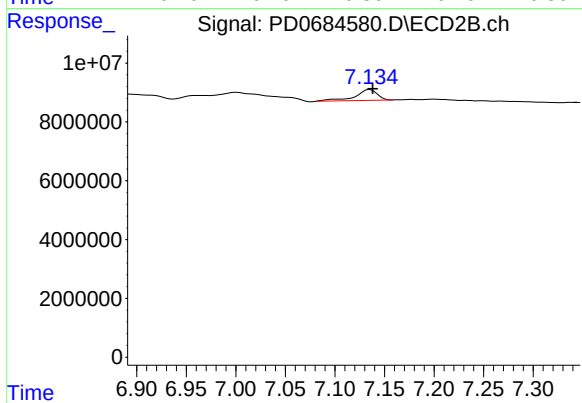
#12 4,4'-DDE

R.T.: 6.548 min
Delta R.T.: -0.005 min
Response: 20608218
Conc: 2.02 ng/ml



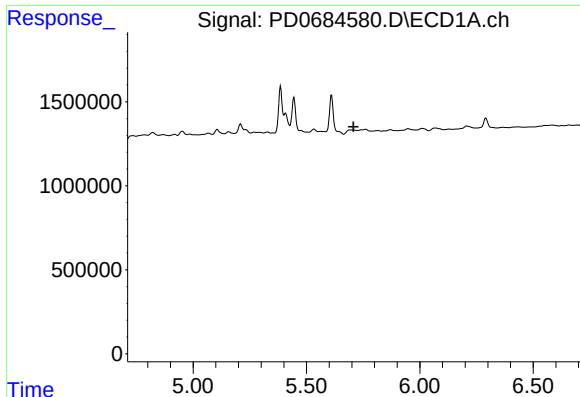
#15 Endosulfan II

R.T.: 6.291 min
Delta R.T.: 0.013 min
Response: 742149
Conc: 0.51 ng/ml



#15 Endosulfan II

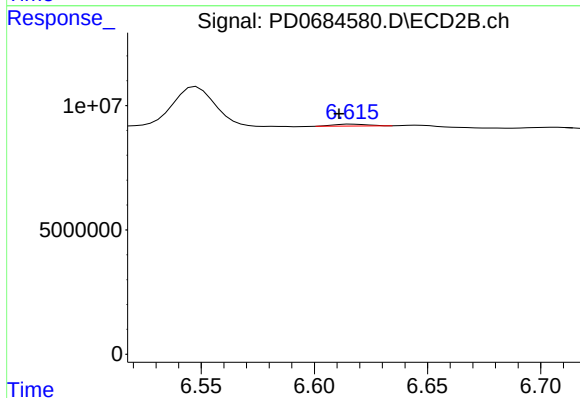
R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 5662897
Conc: 0.63 ng/ml



#22 Toxaphene-1

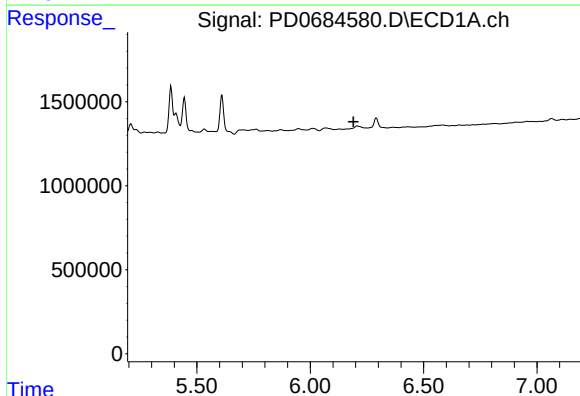
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



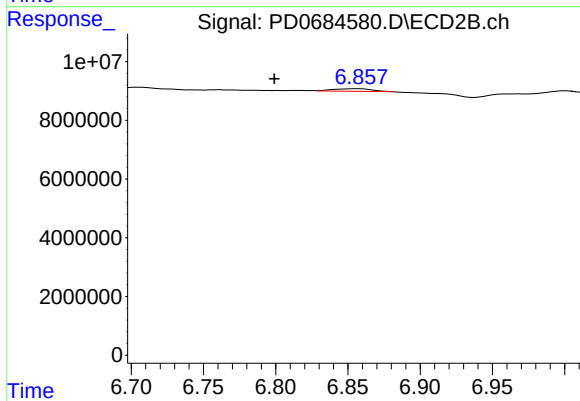
#22 Toxaphene-1

R.T.: 6.617 min
Delta R.T.: 0.006 min
Response: 797659
Conc: 18.75 ng/ml



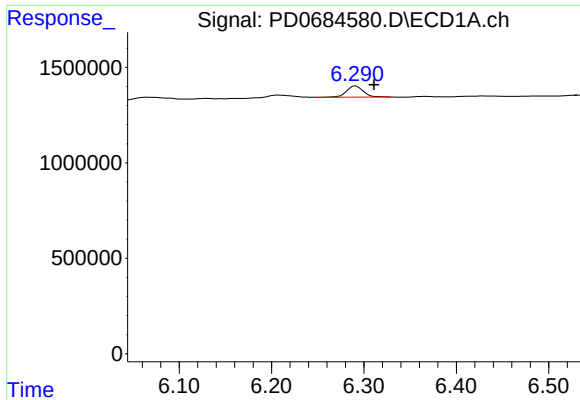
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

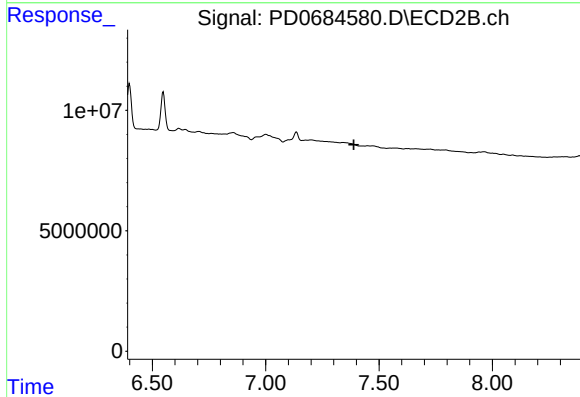
R.T.: 6.858 min
Delta R.T.: 0.059 min
Response: 1569299
Conc: 15.59 ng/ml



#24 Toxaphene-3

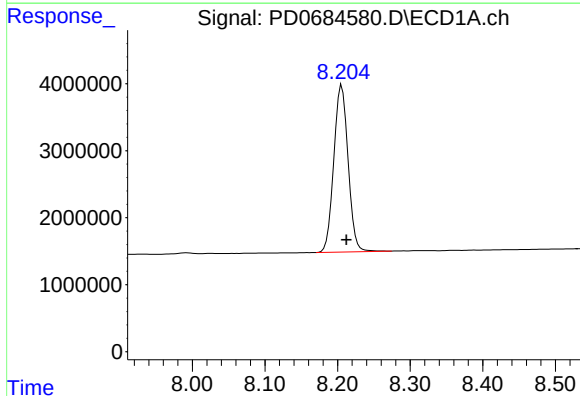
R.T.: 6.291 min
Delta R.T.: -0.020 min
Response: 742149
Conc: 28.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



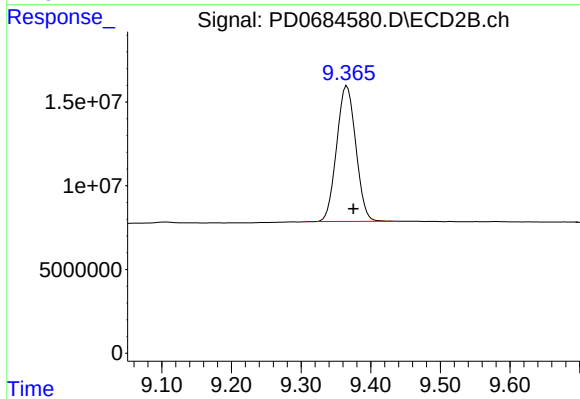
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 34161360
Conc: 24.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 154830889
Conc: 24.55 ng/ml