

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 22:48
 Operator : AR\AJ
 Sample : P4644-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:32:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

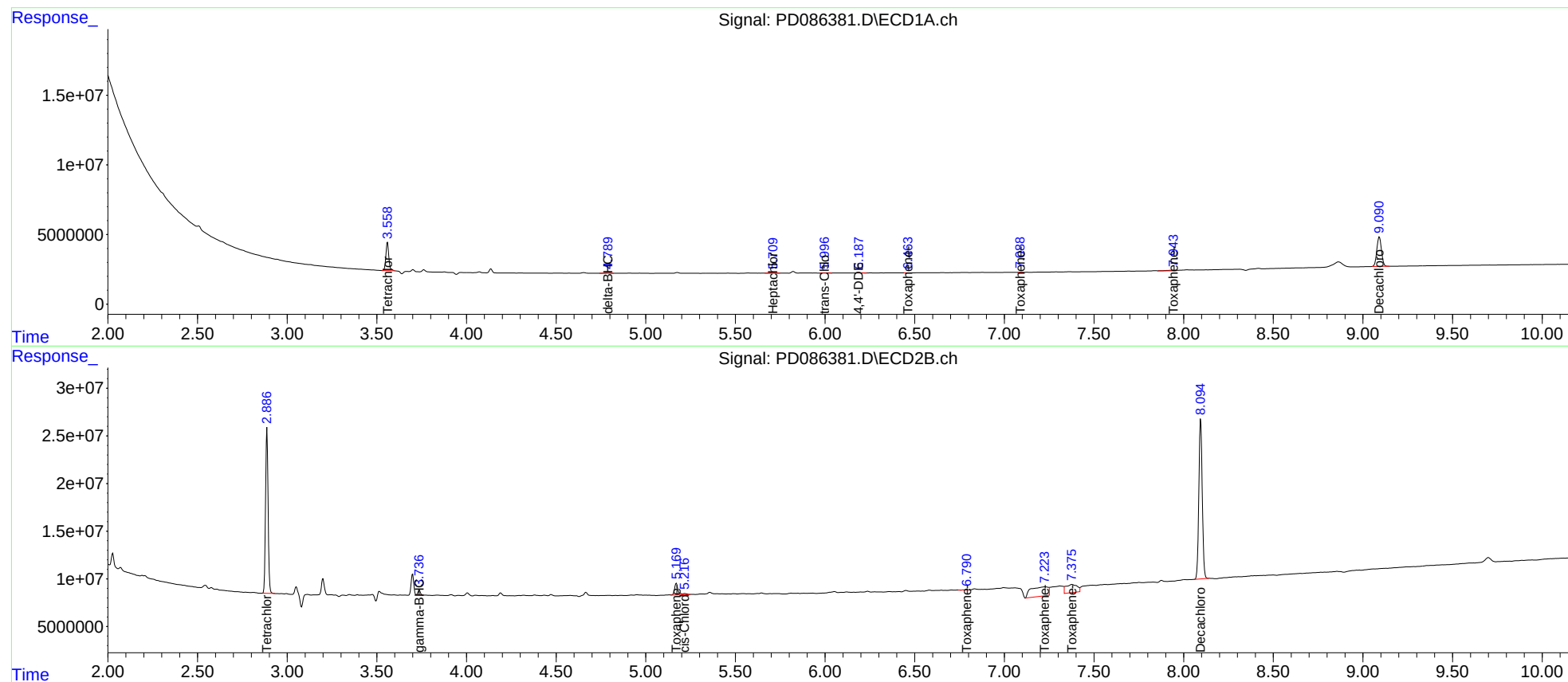
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	23308146	171.3E6	17.703	18.472
27)	SA Decachlor...	9.091	8.095	38003430	221.4E6	21.198	23.411
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	381195	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	4657332	N.D.	0.345
4)	MA Heptachlor	4.966	4.147f	-21228	320362	N.D.	<MDL
5)	MB Aldrin	0.000	4.381	0	813032	N.D.	<MDL
7)	B delta-BHC	4.791	4.293	793574	246175	0.307	<MDL #
8)	B Heptachlo...	5.710	4.920	270127	-52499	0.118	N.D. #
9)	A Endosulfan I	6.086	5.258	61399	312347	<MDL	<MDL #
10)	B trans-Chl...	5.997	5.132	495656	617202	0.225	<MDL #
11)	B cis-Chlor...	6.048	5.218	174106	2181146	<MDL	0.172 #
12)	B 4,4'-DDE	6.190f	5.358f	232335	160729	0.109	<MDL #
13)	MA Dieldrin	6.366	5.545	112427	157105	<MDL	<MDL #
15)	B Endosulfa...	6.835	6.121	128456	497393	<MDL	<MDL #
16)	A 4,4'-DDD	6.720	0.000	13342	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.038	6.199	73313	261258	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.791	0	49795	N.D.	<MDL
21)	B Endrin ke...	7.644	6.997	103163	928681	<MDL	<MDL #
22)	Toxaphene-1	6.315f	5.170	-5494	16086179	N.D.	245.078
24)	Toxaphene-3	7.089	6.791	29122	49795	0.544	0.217 #
25)	Toxaphene-4	0.000	7.226	0	65552176	N.D.	403.900
26)	Toxaphene-5	7.945	7.376	1755352	37512736	61.849	320.754 #

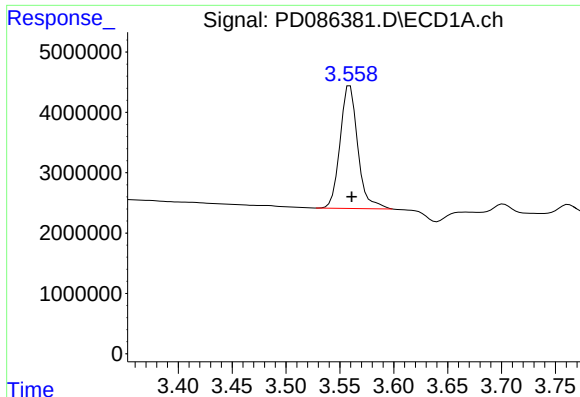
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 Nov 2024 22:48
Operator : AR\AJ
Sample : P4644-15
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 06 00:32:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
Response via : Initial Calibration
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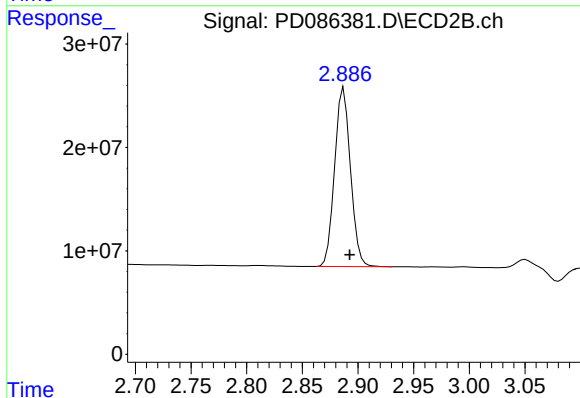
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





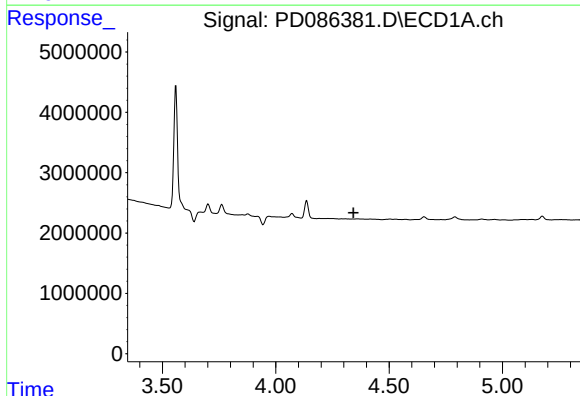
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 23308146
Conc: 17.70 ng/ml



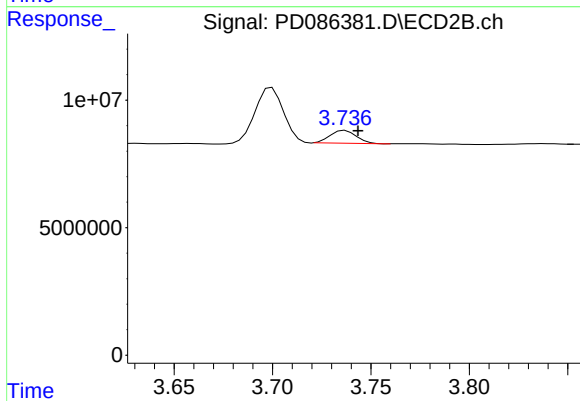
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 171343774
Conc: 18.47 ng/ml



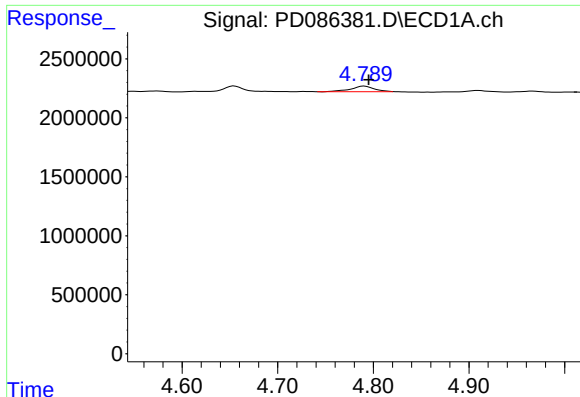
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



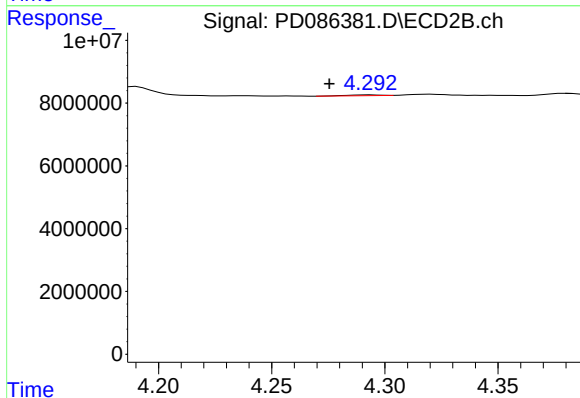
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 4657332
Conc: 0.35 ng/ml



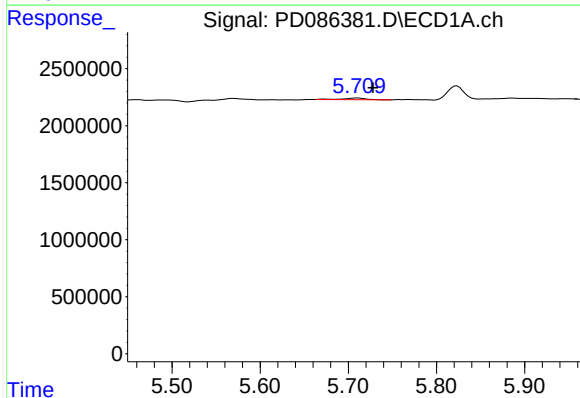
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 793574
Conc: 0.31 ng/ml



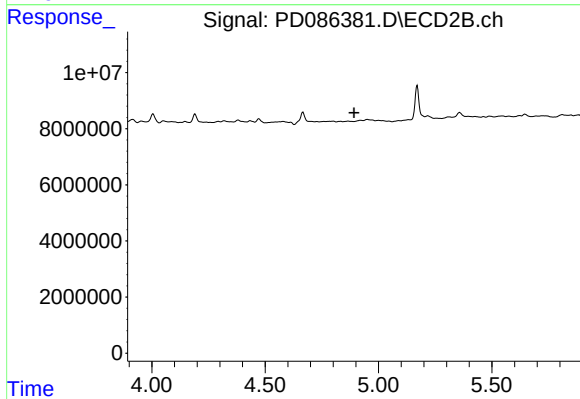
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.018 min
Response: 246175
Conc: N.D.



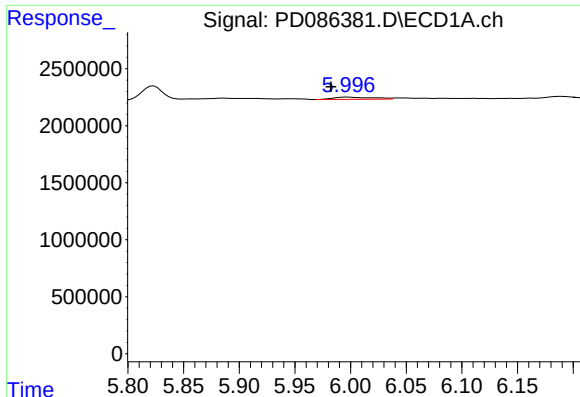
#8 Heptachlor epoxide

R.T.: 5.710 min
Delta R.T.: -0.018 min
Response: 270127
Conc: 0.12 ng/ml



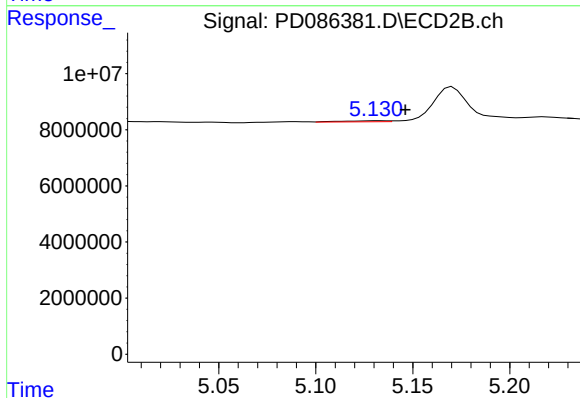
#8 Heptachlor epoxide

R.T.: 4.920 min
Delta R.T.: 0.028 min
Response: -52499
Conc: N.D.



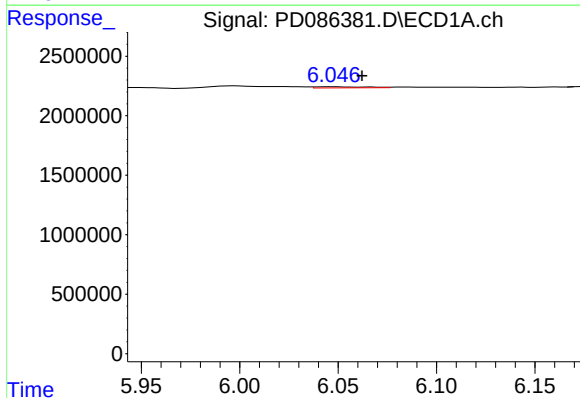
#10 trans-Chlordane

R.T.: 5.997 min
Delta R.T.: 0.014 min
Response: 495656
Conc: 0.22 ng/ml



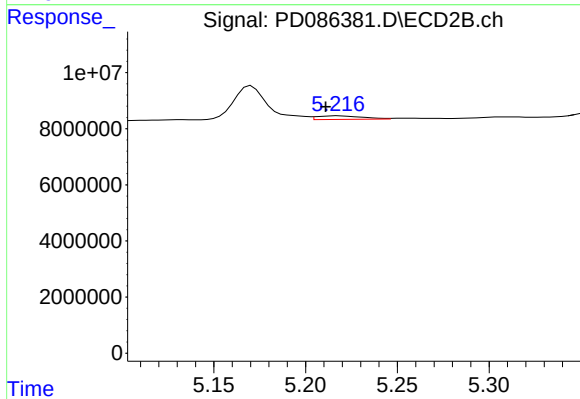
#10 trans-Chlordane

R.T.: 5.132 min
Delta R.T.: -0.014 min
Response: 617202
Conc: N.D.



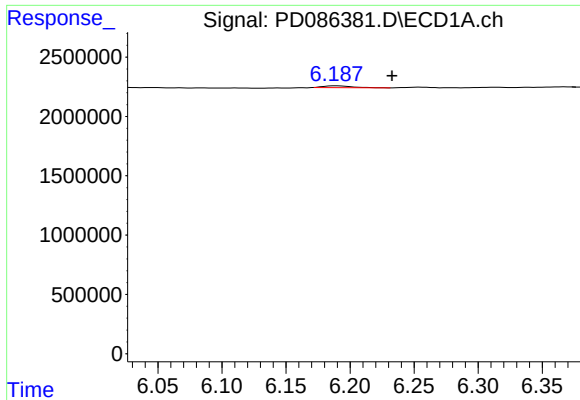
#11 cis-Chlordane

R.T.: 6.048 min
Delta R.T.: -0.014 min
Response: 174106
Conc: N.D.



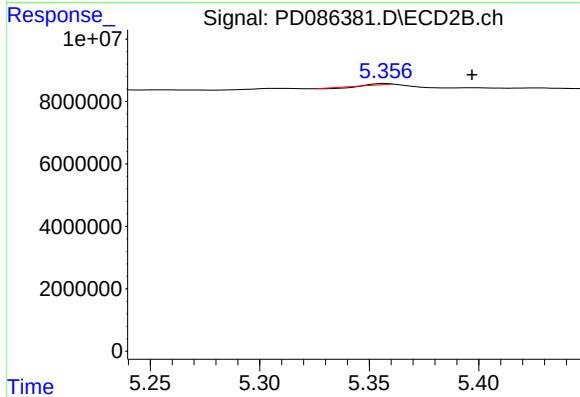
#11 cis-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.007 min
Response: 2181146
Conc: 0.17 ng/ml



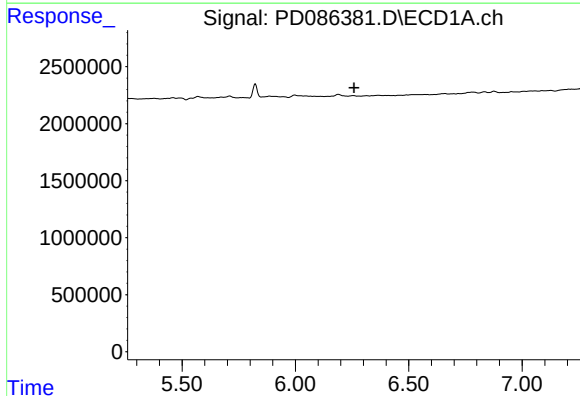
#12 4,4'-DDE

R.T.: 6.190 min
Delta R.T.: -0.043 min
Response: 232335
Conc: 0.11 ng/ml



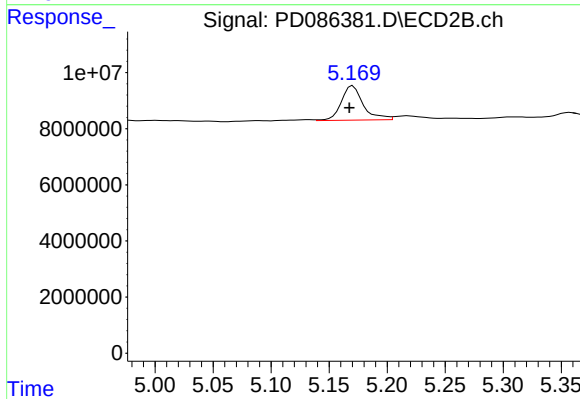
#12 4,4'-DDE

R.T.: 5.358 min
Delta R.T.: -0.039 min
Response: 160729
Conc: N.D.



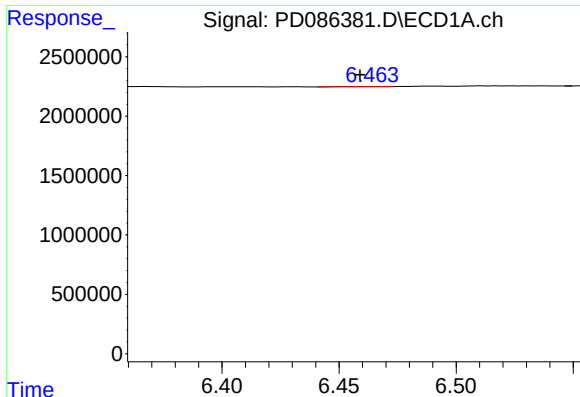
#22 Toxaphene-1

R.T.: 6.315 min
Delta R.T.: 0.055 min
Response: -5494
Conc: N.D.



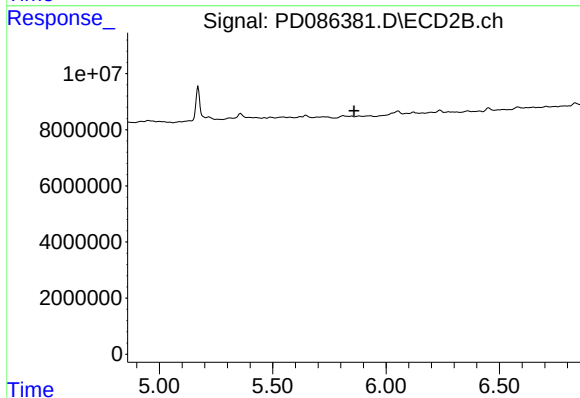
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 16086179
Conc: 245.08 ng/ml



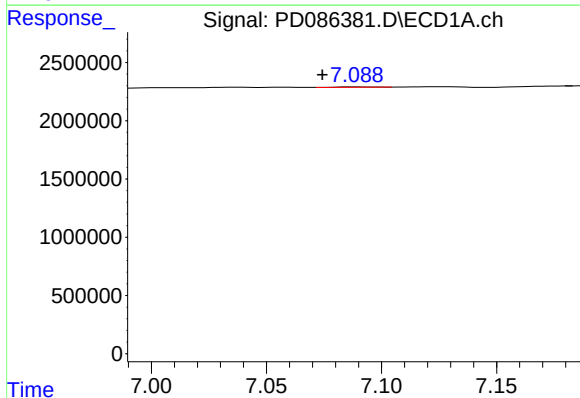
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.005 min
Response: 25824
Conc: 1.30 ng/ml



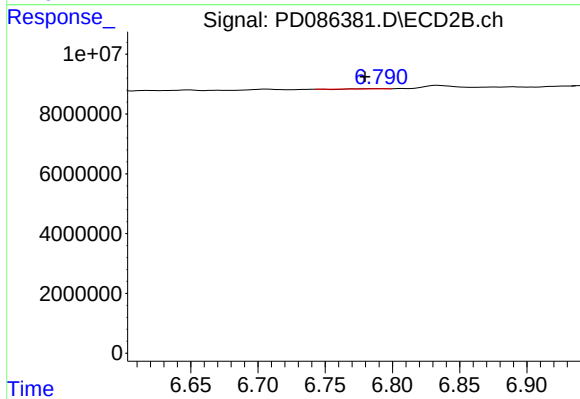
#23 Toxaphene-2

R.T.: 5.812 min
Delta R.T.: -0.047 min
Response: -300204
Conc: N.D.



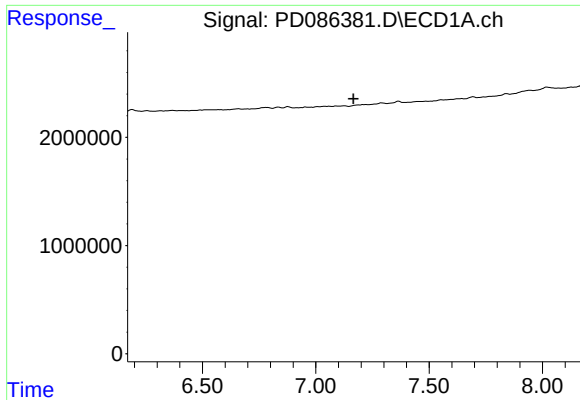
#24 Toxaphene-3

R.T.: 7.089 min
Delta R.T.: 0.014 min
Response: 29122
Conc: 0.54 ng/ml



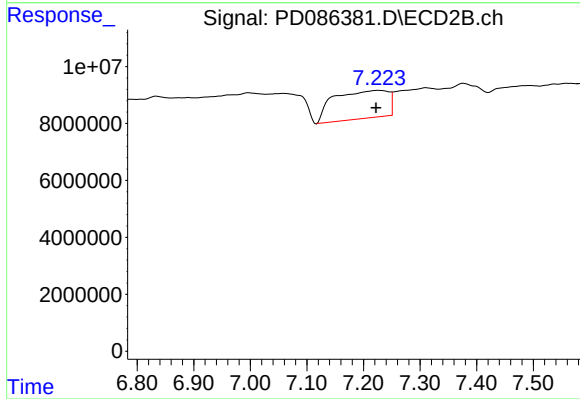
#24 Toxaphene-3

R.T.: 6.791 min
Delta R.T.: 0.011 min
Response: 49795
Conc: 0.22 ng/ml



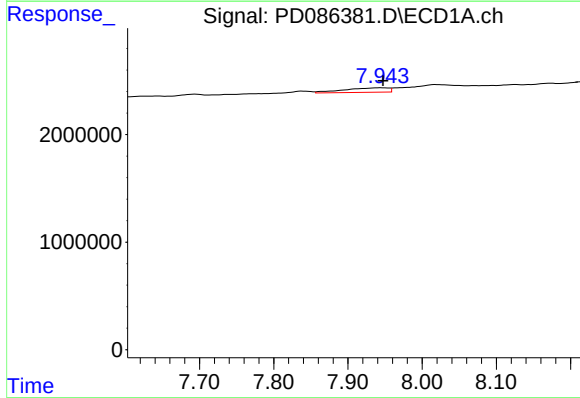
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



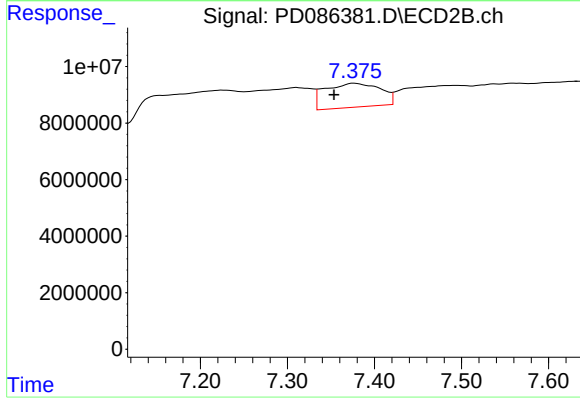
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 65552176
Conc: 403.90 ng/ml



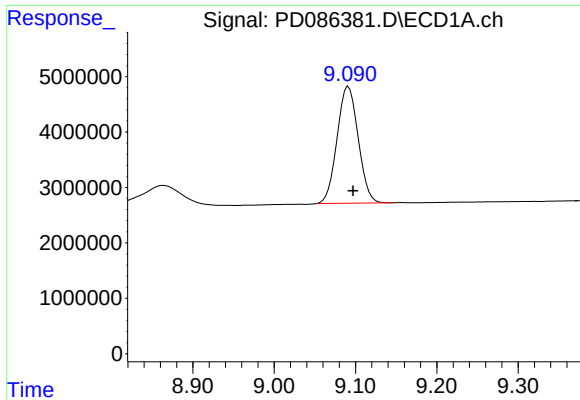
#26 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 1755352
Conc: 61.85 ng/ml



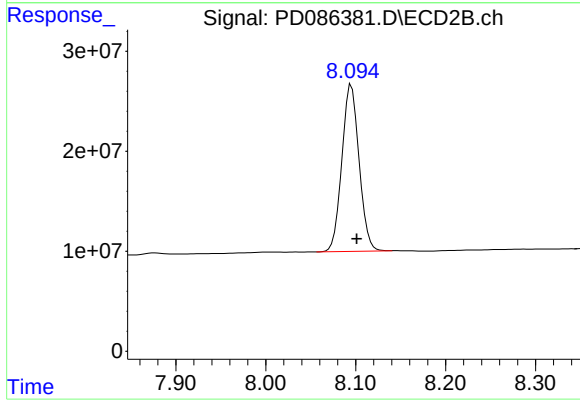
#26 Toxaphene-5

R.T.: 7.376 min
Delta R.T.: 0.023 min
Response: 37512736
Conc: 320.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 38003430
Conc: 21.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 221368148
Conc: 23.41 ng/ml