

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
 Data File : PD087459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 20:55
 Operator : AR\AJ
 Sample : PIBLK096
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 22:47:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

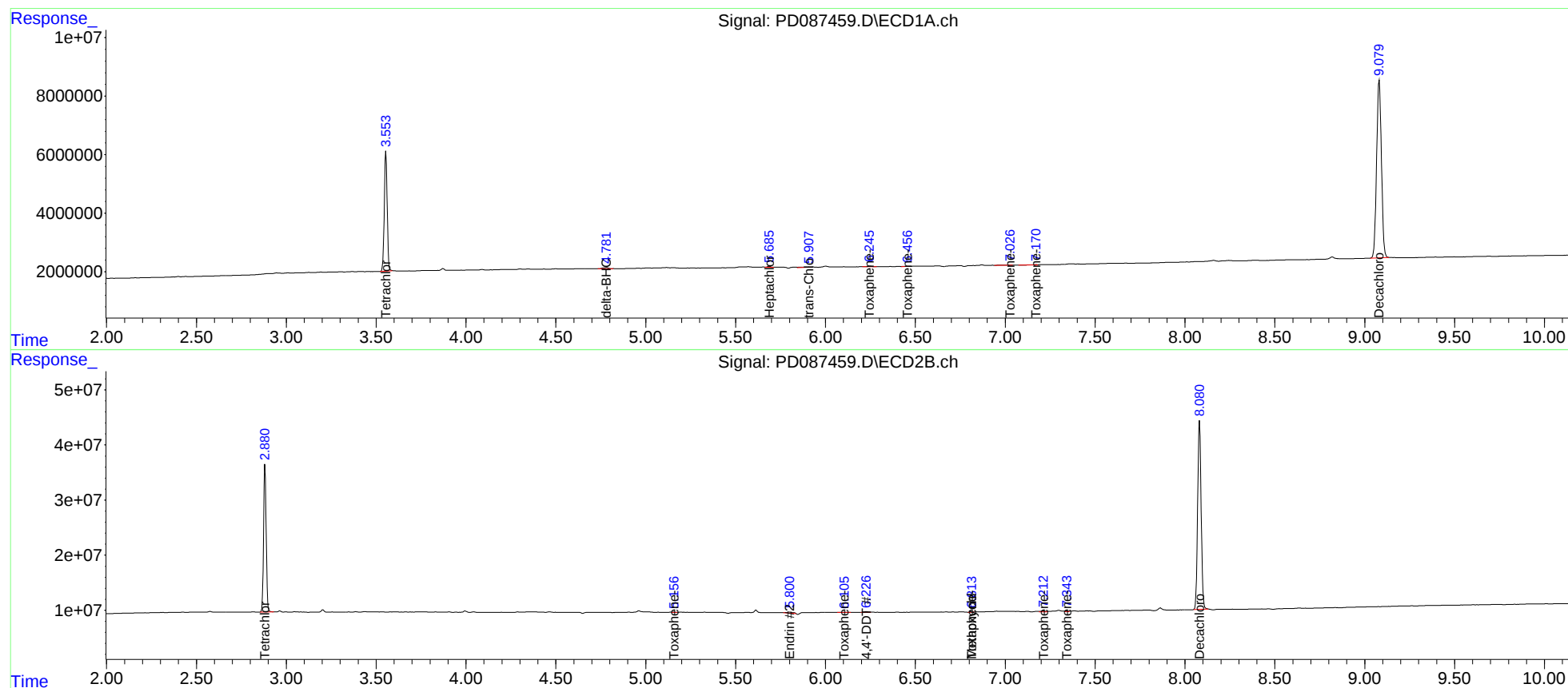
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.882	45945695	270.2E6	22.545	21.850
27)	SA Decachlor...	9.081	8.081	112.4E6	463.4E6	33.631	31.992
Target Compounds							
2)	A alpha-BHC	4.008	3.386	15399	889322	<MDL	<MDL #
4)	MA Heptachlor	4.956	4.043f	85836	788293	<MDL	<MDL #
5)	MB Aldrin	0.000	4.364	0	130780	N.D.	<MDL
6)	B beta-BHC	4.524	4.043	28727	788293	<MDL	<MDL #
7)	B delta-BHC	4.782	4.287	751447	962996	0.182	<MDL #
8)	B Heptachlo...	5.687	4.905	429762	-8225	0.115	N.D. #
9)	A Endosulfan I	6.104	5.289	110665	62622	<MDL	<MDL #
10)	B trans-Chl...	5.909f	5.139	430297	785641	0.117	<MDL #
11)	B cis-Chlor...	6.104f	5.157f	110665	829270	<MDL	<MDL #
12)	B 4,4'-DDE	6.247f	0.000	278514	0	<MDL	N.D. #
13)	MA Dieldrin	6.361	5.562f	51209	482561	<MDL	<MDL #
14)	MA Endrin	0.000	5.801	0	4885610	N.D.	0.327
16)	A 4,4'-DDD	0.000	5.978f	0	133158	N.D.	<MDL
17)	MA 4,4'-DDT	7.027	6.227	154942	2028484	<MDL	0.147 #
18)	B Endrin al...	6.929	6.267	-1445	354051	N.D.	<MDL
19)	B Endosulfa...	7.171	6.440f	31246	92056	<MDL	<MDL #
20)	A Methoxychlor	7.496	6.815f	39974	770614	<MDL	0.125 #
21)	B Endrin ke...	7.672	0.000	20684	0	<MDL	N.D. #
22)	Toxaphene-1	6.247	5.157	278514	829270	12.190	9.554
23)	Toxaphene-2	6.457	6.106	29868	538519	0.928	5.754 #
24)	Toxaphene-3	7.027f	6.815f	154942	770614	1.746	2.589 #
25)	Toxaphene-4	7.171	7.214	31246	2728069	0.479	12.878 #
26)	Toxaphene-5	7.925	7.345	-157044	1307142	N.D.	8.429

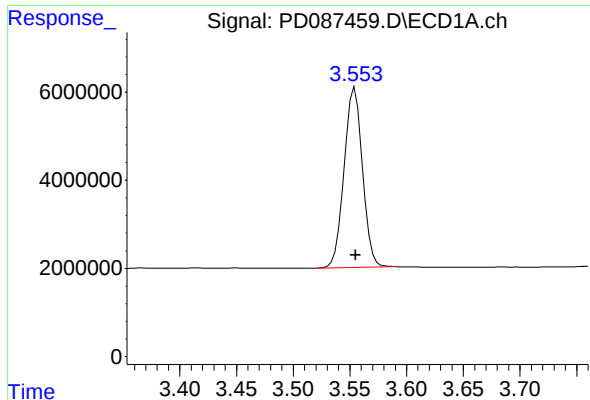
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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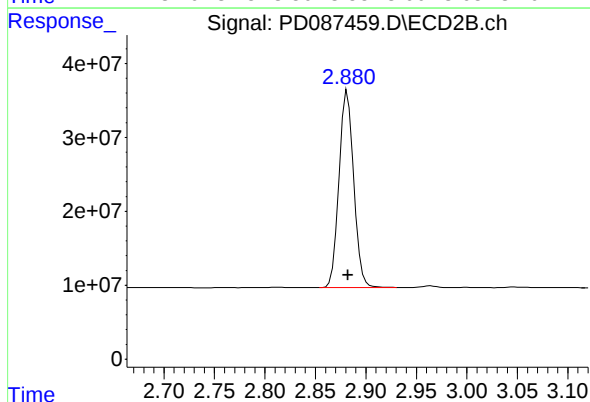
Volume Inj. : 1 µl
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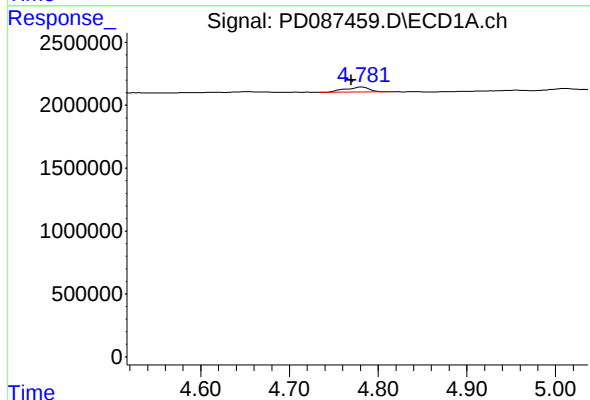
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 45945695
Conc: 22.54 ng/ml



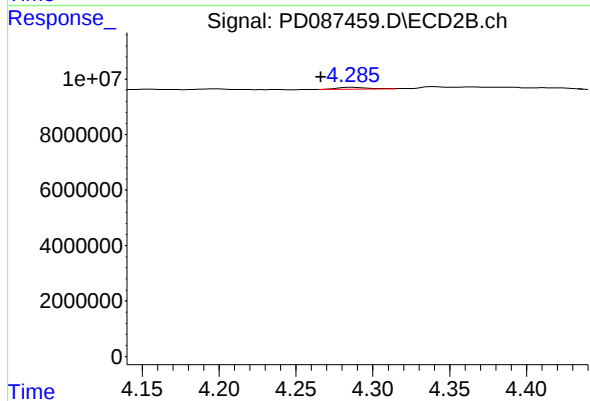
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 270241564
Conc: 21.85 ng/ml



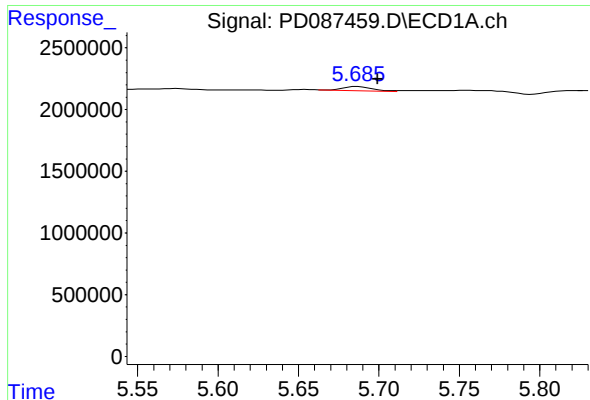
#7 delta-BHC

R.T.: 4.782 min
Delta R.T.: 0.012 min
Response: 751447
Conc: 0.18 ng/ml



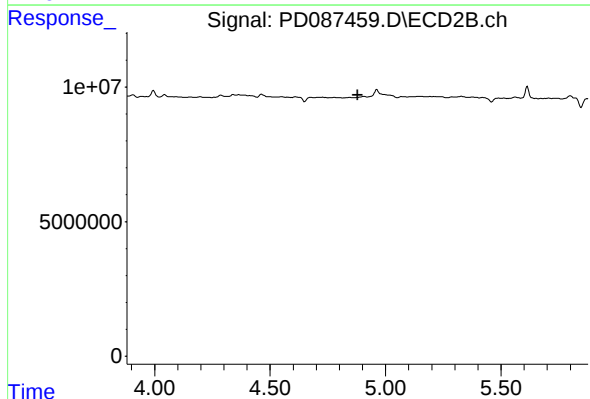
#7 delta-BHC

R.T.: 4.287 min
Delta R.T.: 0.021 min
Response: 962996
Conc: N.D.



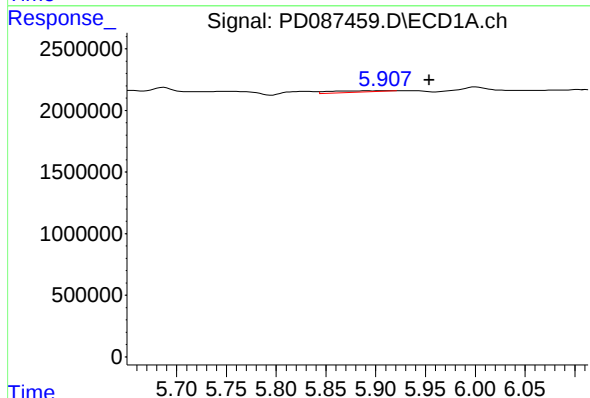
#8 Heptachlor epoxide

R.T.: 5.687 min
Delta R.T.: -0.012 min
Response: 429762
Conc: 0.12 ng/ml



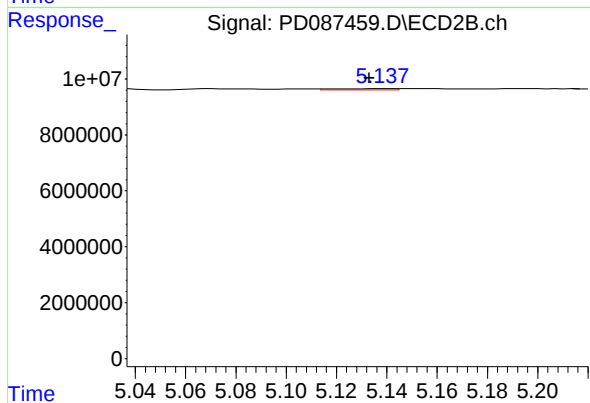
#8 Heptachlor epoxide

R.T.: 4.905 min
Delta R.T.: 0.026 min
Response: -8225
Conc: N.D.



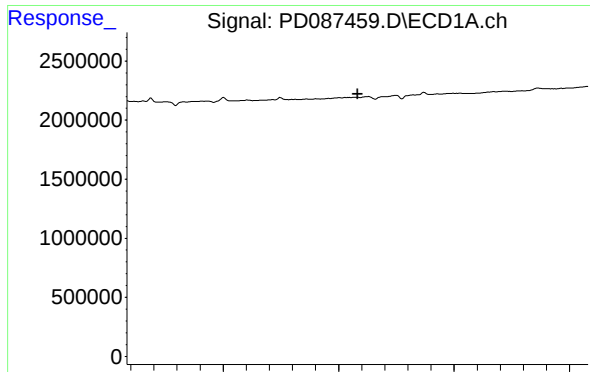
#10 trans-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.045 min
Response: 430297
Conc: 0.12 ng/ml



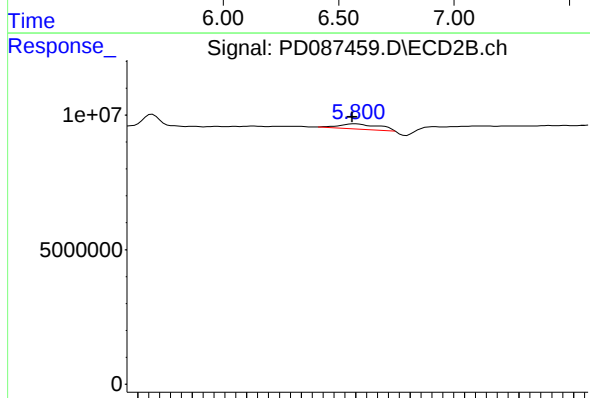
#10 trans-Chlordane

R.T.: 5.139 min
Delta R.T.: 0.006 min
Response: 785641
Conc: N.D.



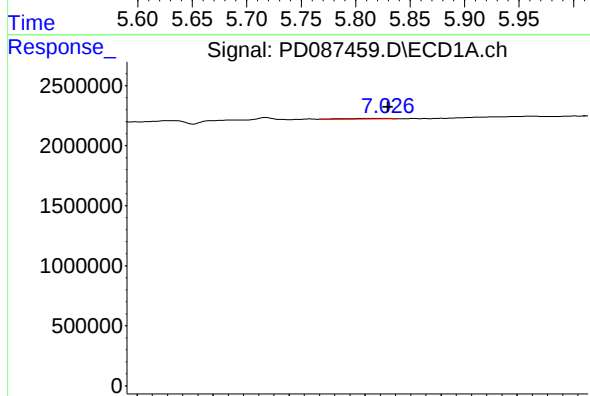
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



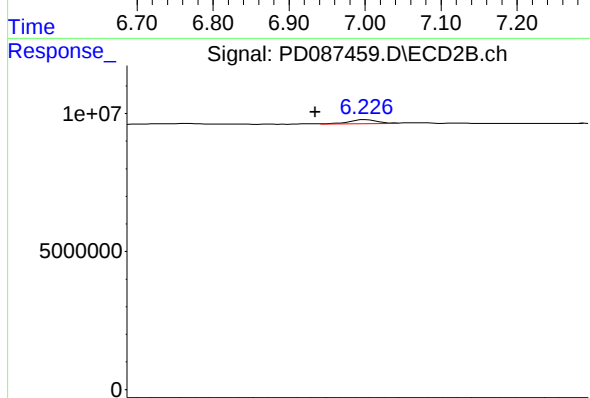
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 4885610
Conc: 0.33 ng/ml



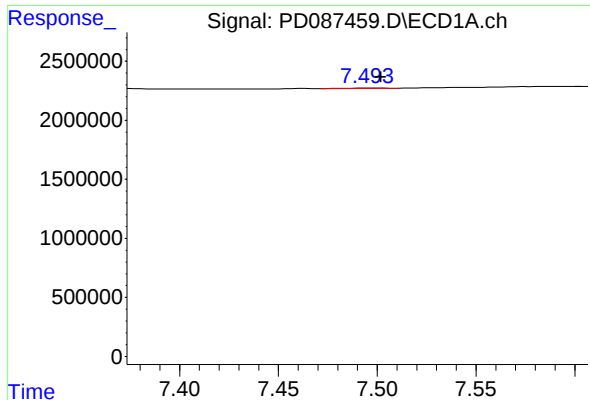
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 154942
Conc: N.D.



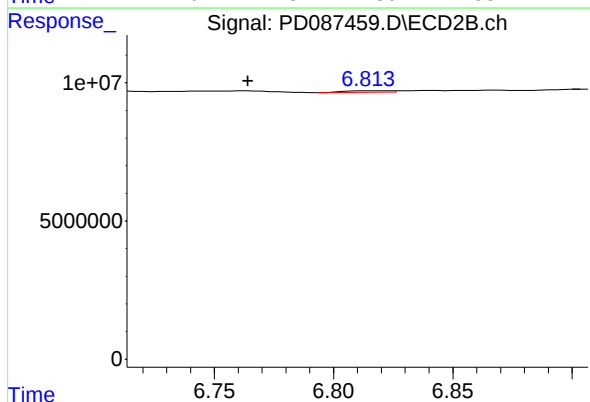
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: 0.035 min
Response: 2028484
Conc: 0.15 ng/ml



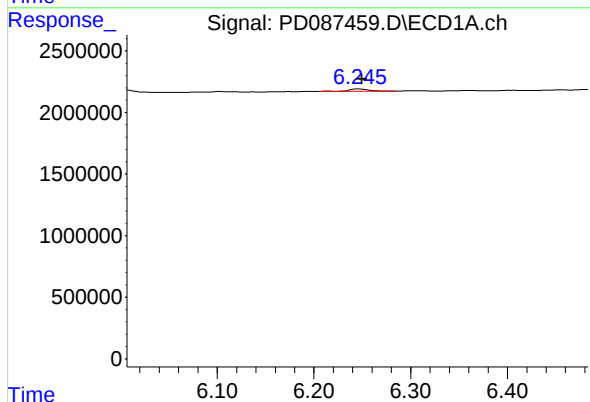
#20 Methoxychlor

R.T.: 7.496 min
Delta R.T.: -0.006 min
Response: 39974
Conc: N.D.



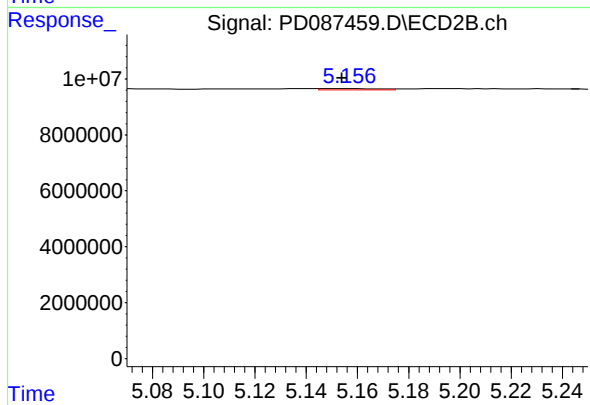
#20 Methoxychlor

R.T.: 6.815 min
Delta R.T.: 0.001 min
Response: 770614
Conc: 0.13 ng/ml



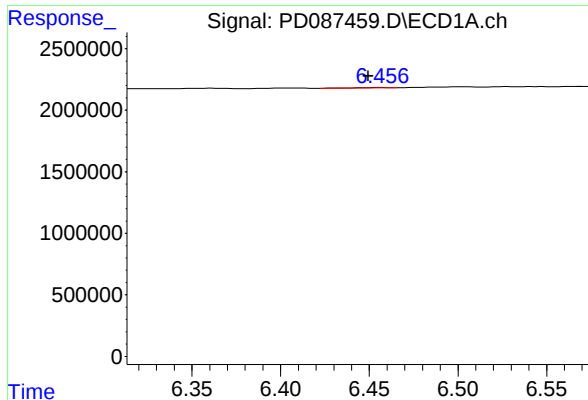
#22 Toxaphene-1

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 278514
Conc: 12.19 ng/ml



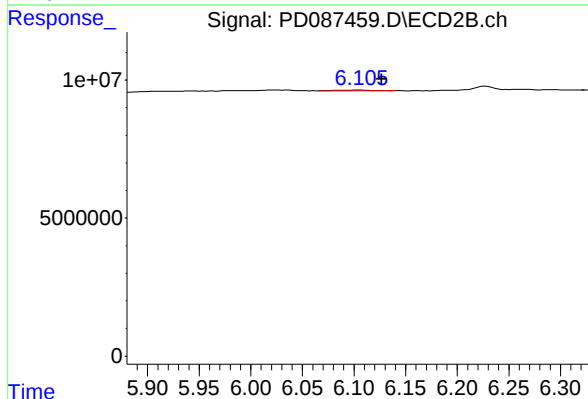
#22 Toxaphene-1

R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 829270
Conc: 9.55 ng/ml



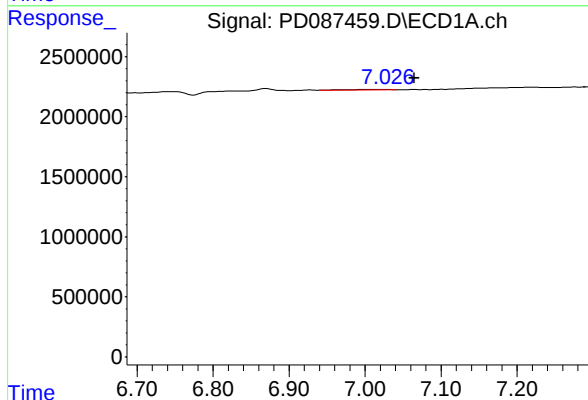
#23 Toxaphene-2

R.T.: 6.457 min
Delta R.T.: 0.007 min
Response: 29868
Conc: 0.93 ng/ml



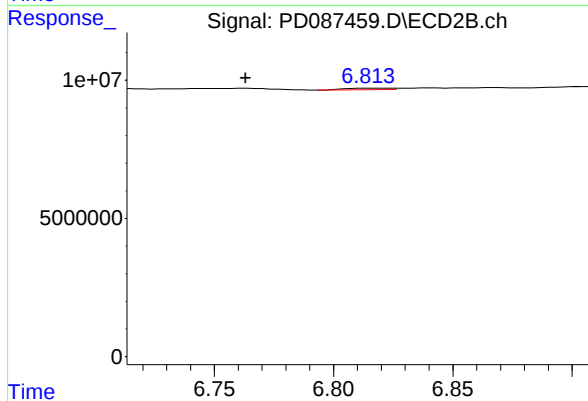
#23 Toxaphene-2

R.T.: 6.106 min
Delta R.T.: -0.021 min
Response: 538519
Conc: 5.75 ng/ml



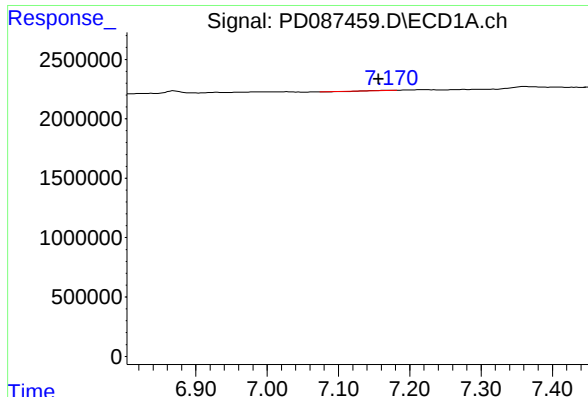
#24 Toxaphene-3

R.T.: 7.027 min
Delta R.T.: -0.038 min
Response: 154942
Conc: 1.75 ng/ml



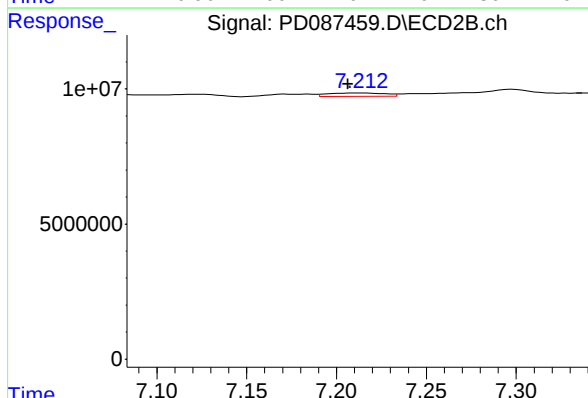
#24 Toxaphene-3

R.T.: 6.815 min
Delta R.T.: 0.002 min
Response: 770614
Conc: 2.59 ng/ml



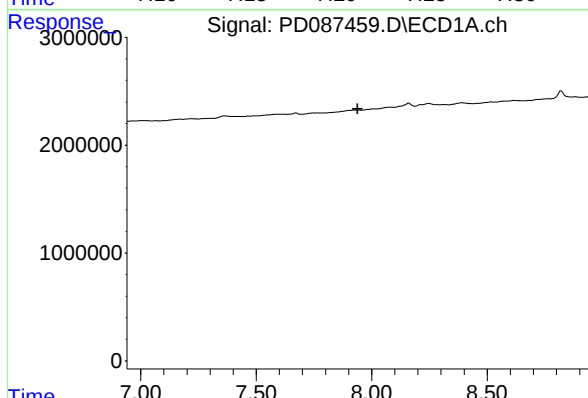
#25 Toxaphene-4

R.T.: 7.171 min
Delta R.T.: 0.015 min
Response: 31246
Conc: 0.48 ng/ml



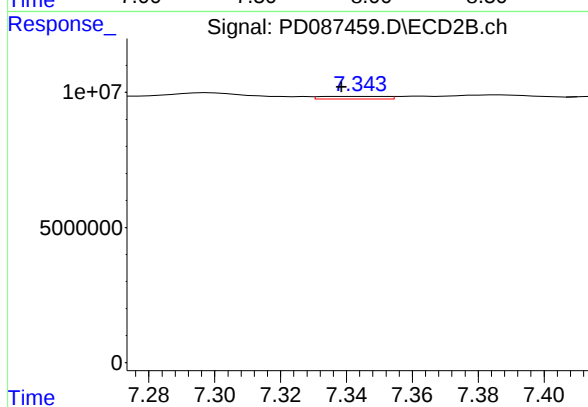
#25 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: 0.007 min
Response: 2728069
Conc: 12.88 ng/ml



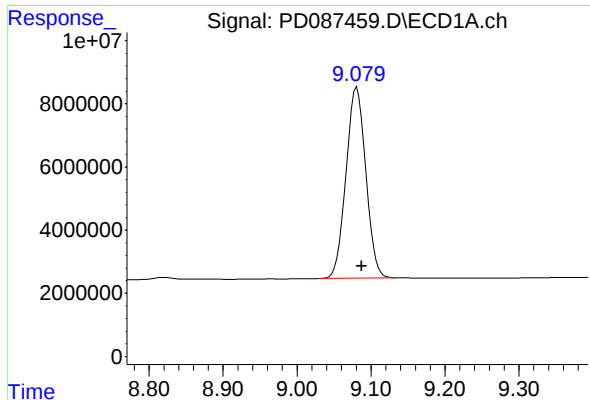
#26 Toxaphene-5

R.T.: 7.925 min
Delta R.T.: -0.014 min
Response: -157044
Conc: N.D.



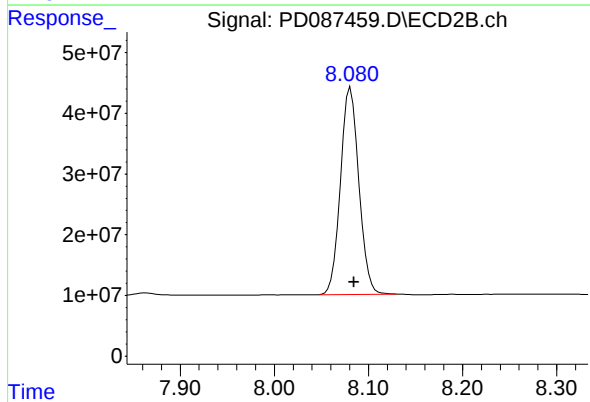
#26 Toxaphene-5

R.T.: 7.345 min
Delta R.T.: 0.007 min
Response: 1307142
Conc: 8.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.007 min
Response: 112438336
Conc: 33.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 463391911
Conc: 31.99 ng/ml