

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101724\
 Data File : PD086087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 14:56
 Operator : AR\AJ
 Sample : PB164082BL
 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: Oct 17 01:14:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

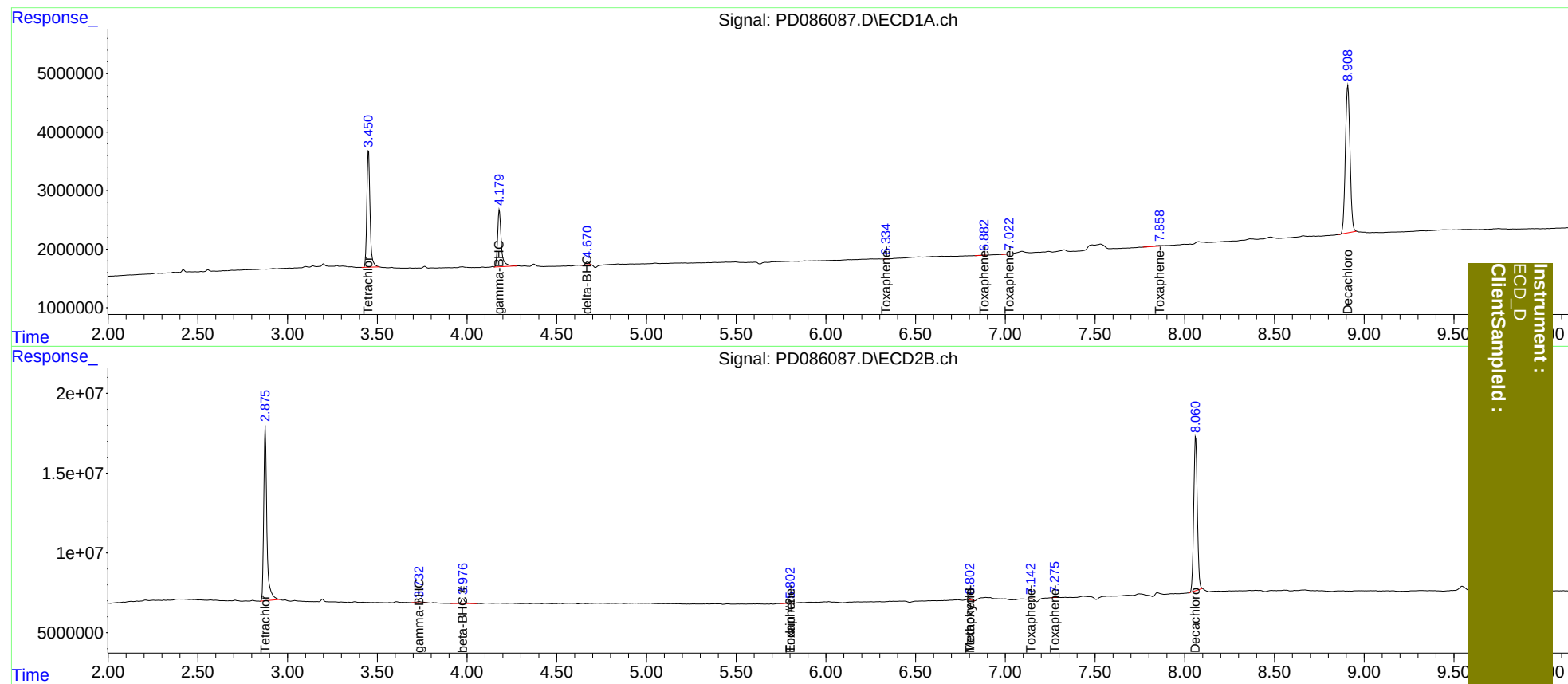
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	2.876	24492747	132.6E6	21.413	21.358
27)	SA Decachlor...	8.909	8.061	45480413	134.7E6	23.582	27.697
Target Compounds							
2)	A alpha-BHC	3.884	3.375	21873	613348	<MDL	<MDL #
3)	MA gamma-BHC...	4.181f	3.733	13925534	2100078	6.983	0.244 #
4)	MA Heptachlor	4.843f	0.000	79342	0	<MDL	N.D. #
5)	MB Aldrin	5.177f	0.000	42384	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.978f	0	5033867	N.D.	1.116
7)	B delta-BHC	4.671f	0.000	645378	0	0.293	N.D. #
8)	B Heptachlo...	5.496f	0.000	221925	0	<MDL	N.D. #
9)	A Endosulfan I	5.937	0.000	74850	0	<MDL	N.D. #
10)	B trans-Chl...	5.812	0.000	87753	0	<MDL	N.D. #
11)	B cis-Chlor...	5.885	0.000	93537	0	<MDL	N.D. #
13)	MA Dieldrin	6.255f	0.000	142202	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.802	0	1324477	N.D.	0.225
15)	B Endosulfa...	6.649	0.000	68628	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.598	0.000	111561	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.884	0.000	60646	0	<MDL	N.D. #
18)	B Endrin al...	6.780	0.000	27192	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	6.803f	0	1214685	N.D.	0.579
23)	Toxaphene-2	6.336	5.802	46266	1324477	2.684	37.835 #
24)	Toxaphene-3	6.884f	6.803f	60646	1214685	1.360	10.239 #
25)	Toxaphene-4	7.025	7.144f	64395	381336	1.960	5.050 #
26)	Toxaphene-5	7.860f	7.277f	469575	285631	18.550	5.173 #

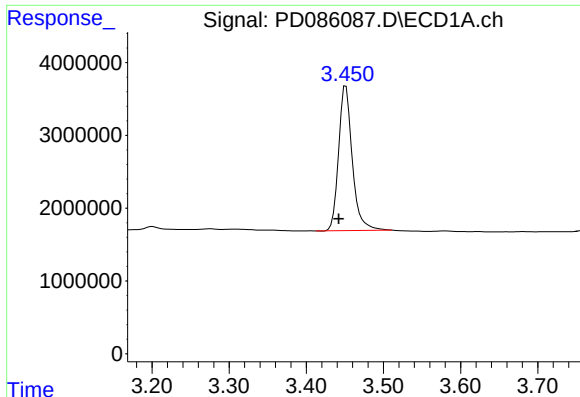
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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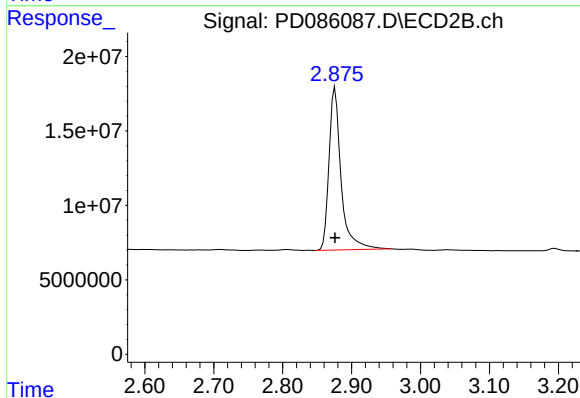




#1 Tetrachloro-m-xylene

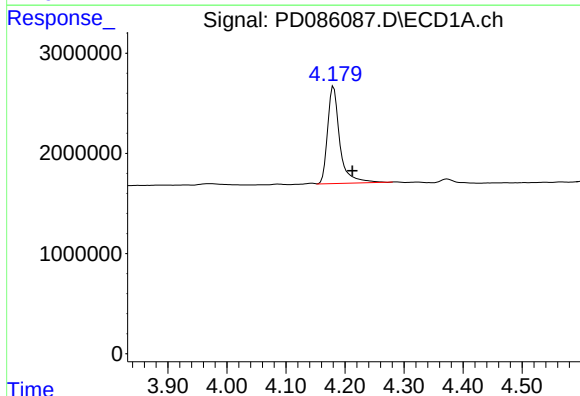
R.T.: 3.451 min
Delta R.T.: 0.009 min
Response: 24492747
Conc: 21.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



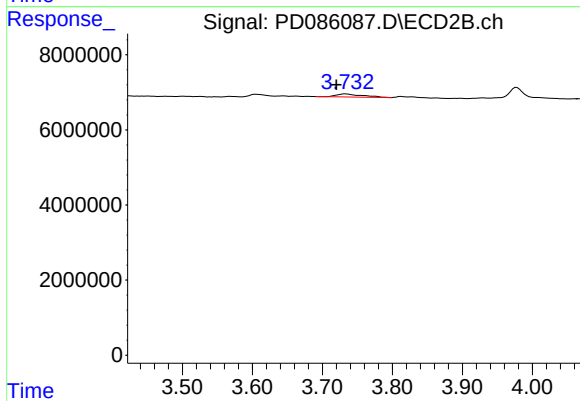
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 132635052
Conc: 21.36 ng/ml



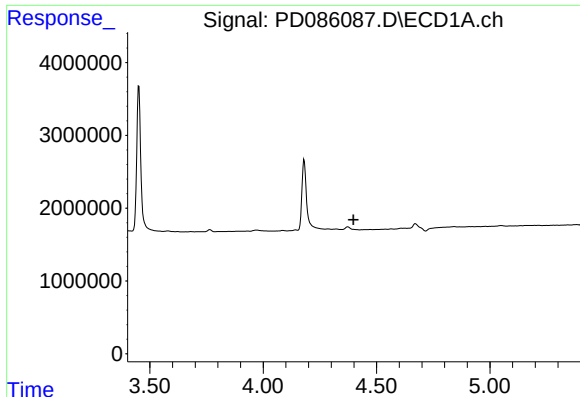
#3 gamma-BHC (Lindane)

R.T.: 4.181 min
Delta R.T.: -0.032 min
Response: 13925534
Conc: 6.98 ng/ml



#3 gamma-BHC (Lindane)

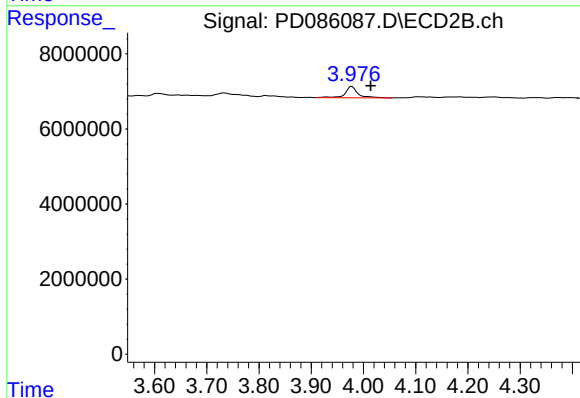
R.T.: 3.733 min
Delta R.T.: 0.013 min
Response: 2100078
Conc: 0.24 ng/ml



#6 beta-BHC

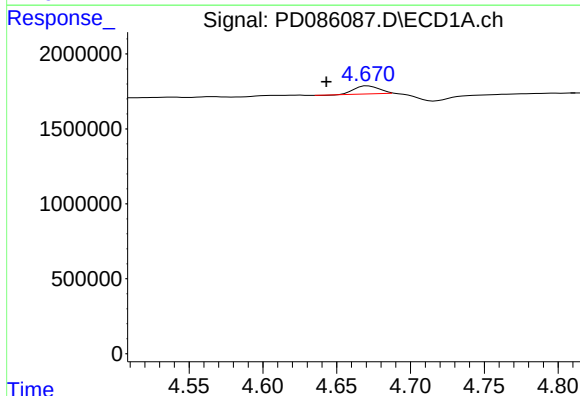
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



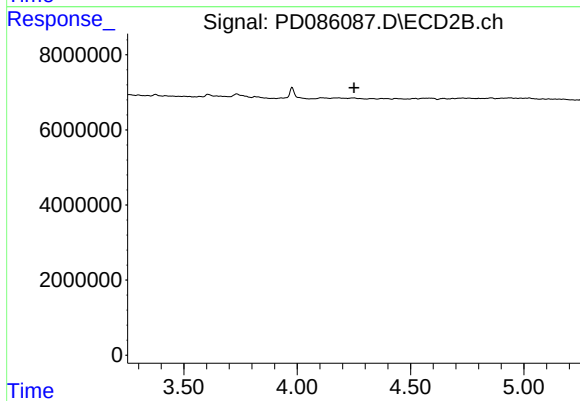
#6 beta-BHC

R.T.: 3.978 min
Delta R.T.: -0.036 min
Response: 5033867
Conc: 1.12 ng/ml



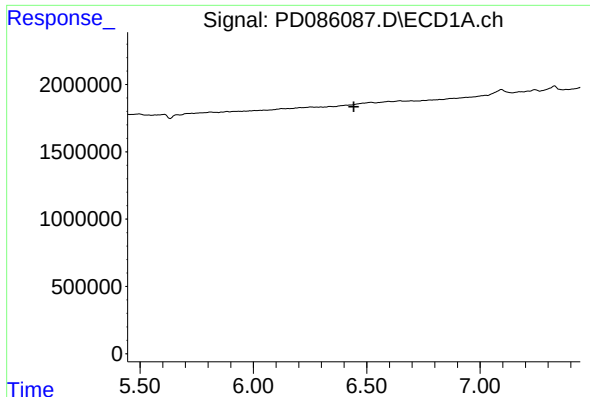
#7 delta-BHC

R.T.: 4.671 min
Delta R.T.: 0.028 min
Response: 645378
Conc: 0.29 ng/ml



#7 delta-BHC

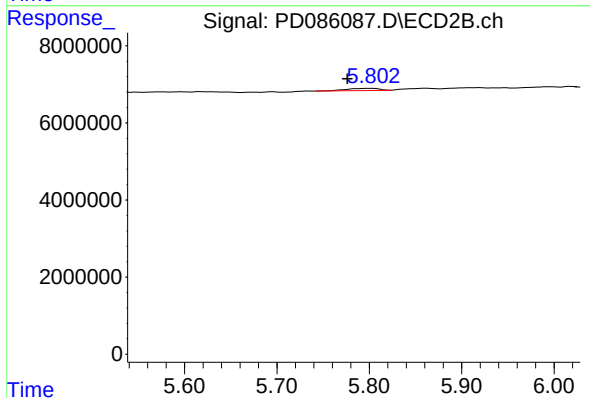
R.T.: 0.000 min
Exp R.T.: 4.251 min
Response: 0
Conc: N.D.



#14 Endrin

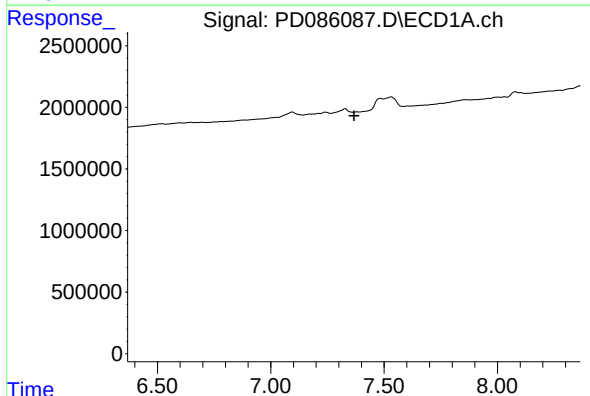
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



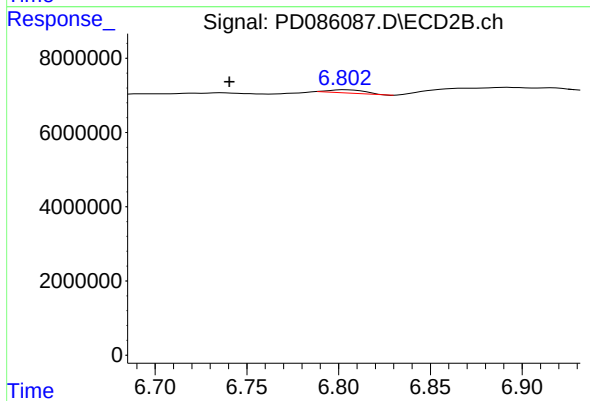
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.026 min
Response: 1324477
Conc: 0.22 ng/ml



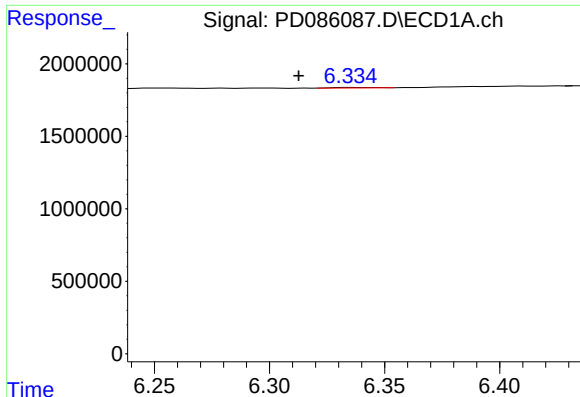
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.367 min
Response: 0
Conc: N.D.



#20 Methoxychlor

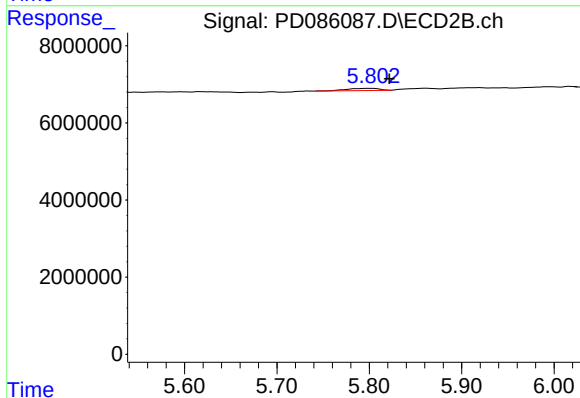
R.T.: 6.803 min
Delta R.T.: 0.063 min
Response: 1214685
Conc: 0.58 ng/ml



#23 Toxaphene-2

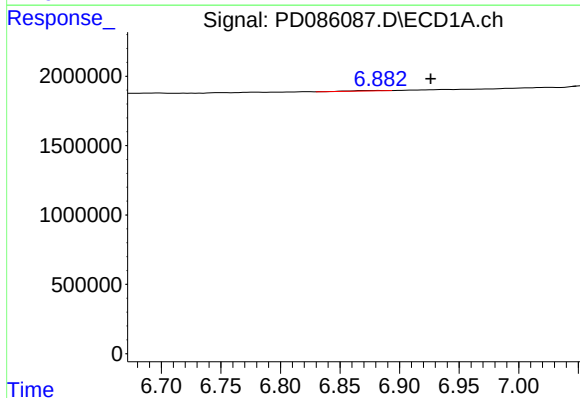
R.T.: 6.336 min
Delta R.T.: 0.023 min
Response: 46266
Conc: 2.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



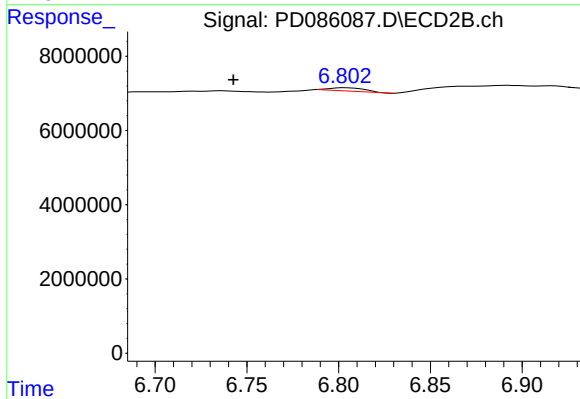
#23 Toxaphene-2

R.T.: 5.802 min
Delta R.T.: -0.020 min
Response: 1324477
Conc: 37.84 ng/ml



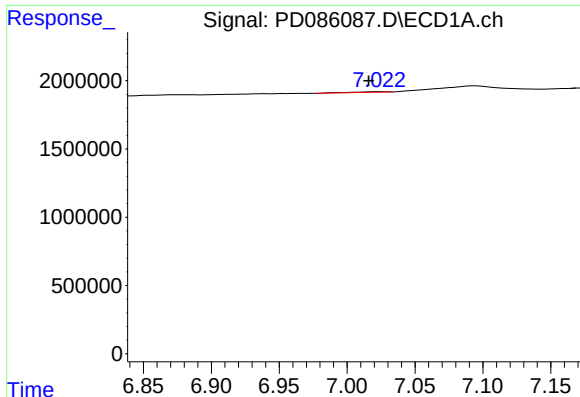
#24 Toxaphene-3

R.T.: 6.884 min
Delta R.T.: -0.042 min
Response: 60646
Conc: 1.36 ng/ml



#24 Toxaphene-3

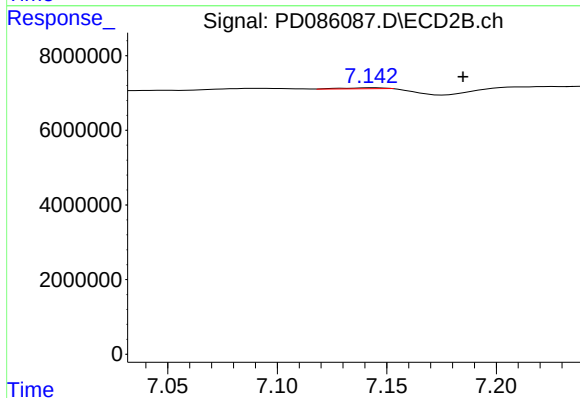
R.T.: 6.803 min
Delta R.T.: 0.060 min
Response: 1214685
Conc: 10.24 ng/ml



#25 Toxaphene-4

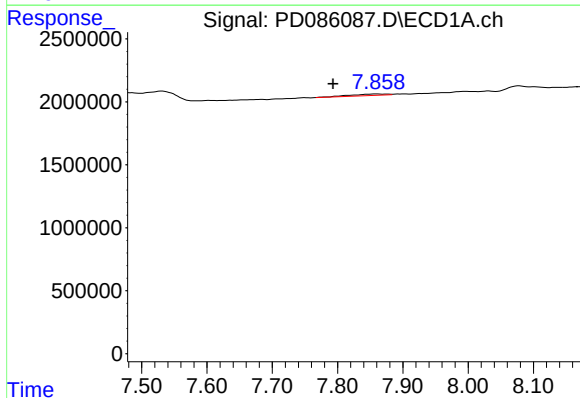
R.T.: 7.025 min
Delta R.T.: 0.010 min
Response: 64395
Conc: 1.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



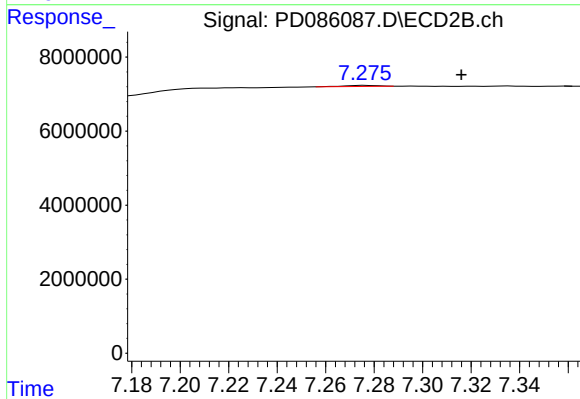
#25 Toxaphene-4

R.T.: 7.144 min
Delta R.T.: -0.041 min
Response: 381336
Conc: 5.05 ng/ml



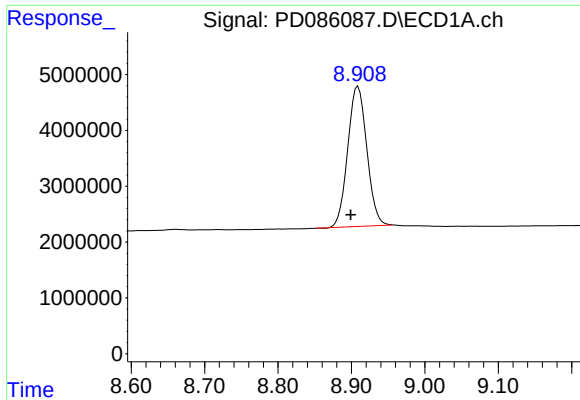
#26 Toxaphene-5

R.T.: 7.860 min
Delta R.T.: 0.067 min
Response: 469575
Conc: 18.55 ng/ml



#26 Toxaphene-5

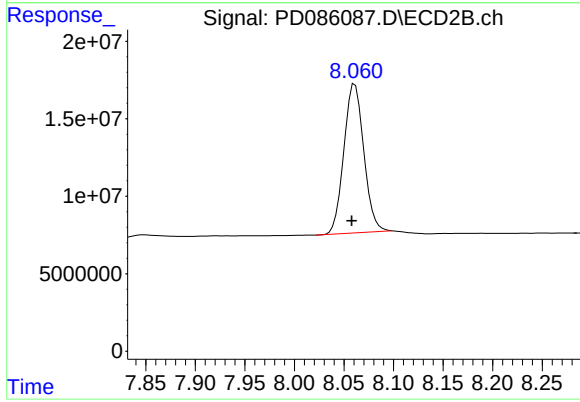
R.T.: 7.277 min
Delta R.T.: -0.039 min
Response: 285631
Conc: 5.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.010 min
Response: 45480413
Conc: 23.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: 0.003 min
Response: 134703052
Conc: 27.70 ng/ml