

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 11:00
 Operator : AR\AJ
 Sample : Q1197-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2981

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:13:14 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

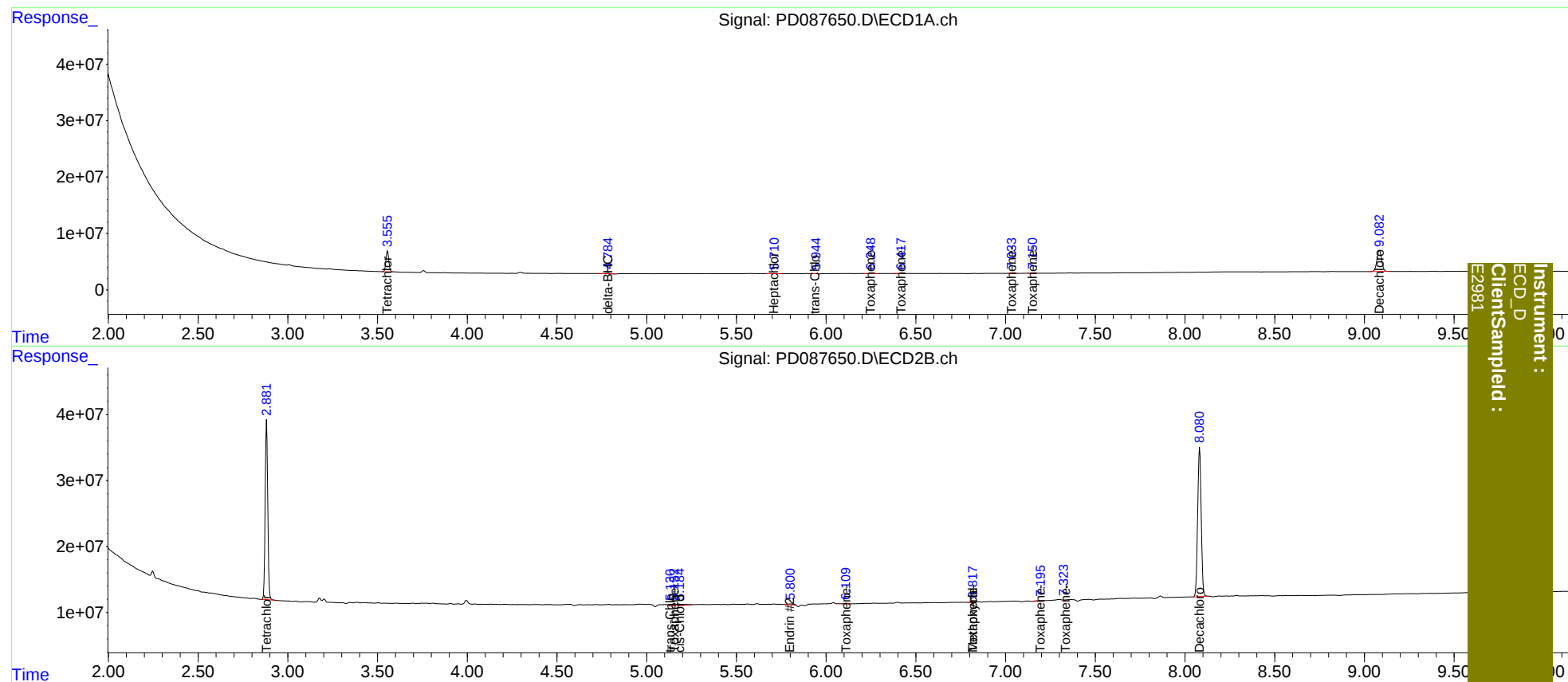
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	40468525	271.9E6	19.857	21.986
27)	SA Decachlor...	9.084	8.082	68187877	309.8E6	20.395	21.388
Target Compounds							
2)	A alpha-BHC	0.000	3.385	0	1188709	N.D.	<MDL
4)	MA Heptachlor	4.947	4.042f	293408	552099	<MDL	<MDL #
6)	B beta-BHC	4.519	4.042	153385	552099	<MDL	<MDL #
7)	B delta-BHC	4.785	0.000	2590266	0	0.627	N.D. #
8)	B Heptachlo...	5.708	0.000	845628	0	0.226	N.D. #
9)	A Endosulfan I	6.122f	5.255	57428	445521	<MDL	<MDL #
10)	B trans-Chl...	5.938	5.133	397926	2129521	0.108	0.118
11)	B cis-Chlor...	0.000	5.185	0	8108783	N.D.	0.469
12)	B 4,4'-DDE	6.183	5.378	13822	540190	<MDL	<MDL #
13)	MA Dieldrin	6.365	5.524	42641	263414	<MDL	<MDL #
14)	MA Endrin	6.638f	5.800	125746	3826885	<MDL	0.256 #
15)	B Endosulfa...	6.829f	6.110	-94925	1319442	N.D.	<MDL
16)	A 4,4'-DDD	6.738	5.934	93427	582973	<MDL	<MDL #
17)	MA 4,4'-DDT	7.034	6.177	65193	118506	<MDL	<MDL #
18)	B Endrin al...	6.923	6.270	147675	697964	<MDL	<MDL #
19)	B Endosulfa...	7.151	0.000	168502	0	<MDL	N.D. #
20)	A Methoxychlor	7.518	6.819f	42943	1435890	<MDL	0.233 #
21)	B Endrin ke...	0.000	7.003	0	154414	N.D.	<MDL
22)	Toxaphene-1	6.250	5.154	185301	2450984	8.110	28.238 #
23)	Toxaphene-2	6.418	6.110	47620	1319442	1.479	14.097 #
24)	Toxaphene-3	7.034	6.819f	65193	1435890	0.735	4.824 #
25)	Toxaphene-4	7.151	7.197	168502	2683131	2.581	12.666 #
26)	Toxaphene-5	0.000	7.324	0	1129446	N.D.	7.283

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

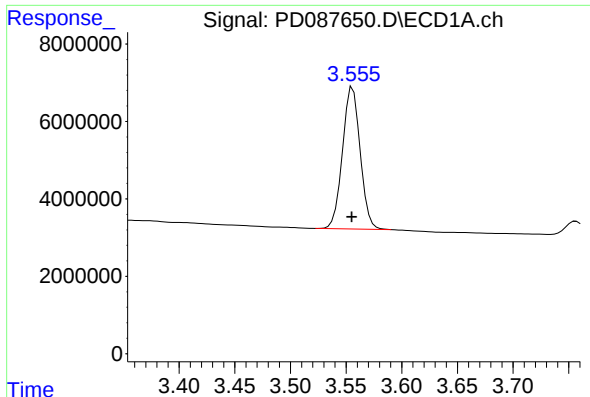
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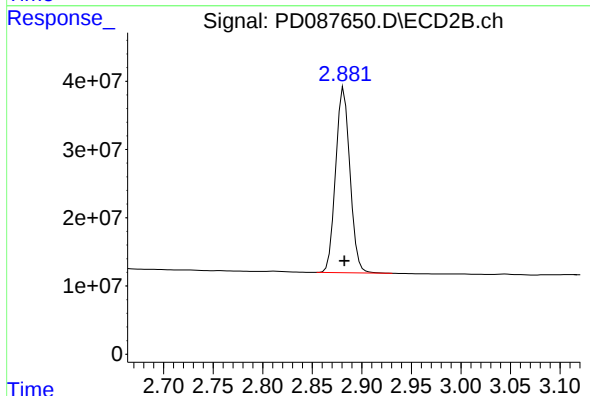
Instrument :
ECD_D
ClientSampled :
E2981



#1 Tetrachloro-m-xylene

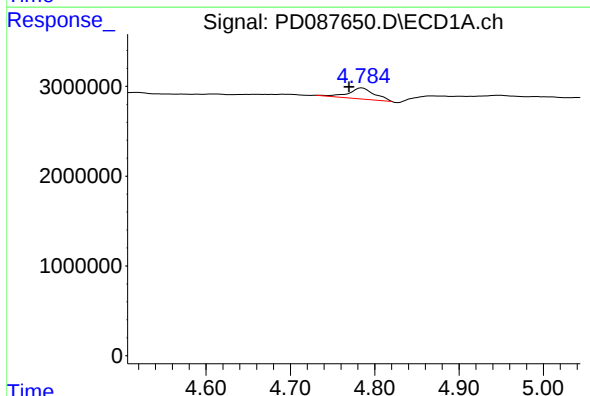
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 40468525
Conc: 19.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2981



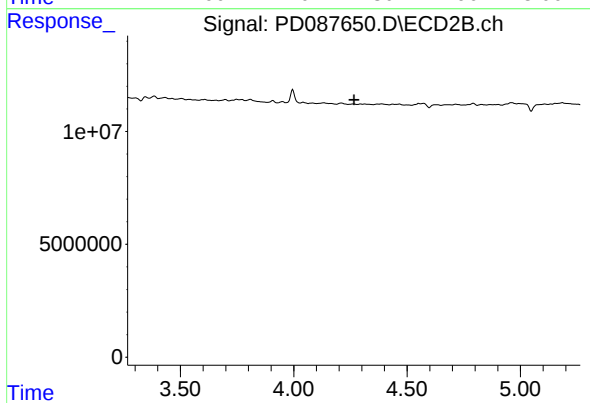
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 271919278
Conc: 21.99 ng/ml



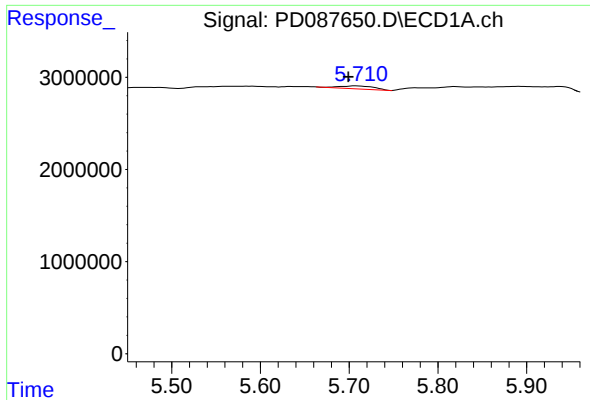
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 2590266
Conc: 0.63 ng/ml



#7 delta-BHC

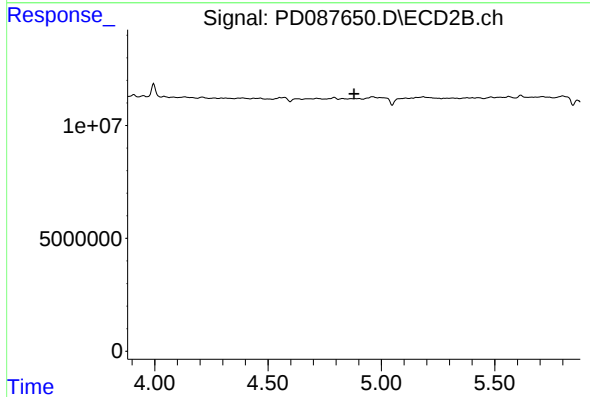
R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

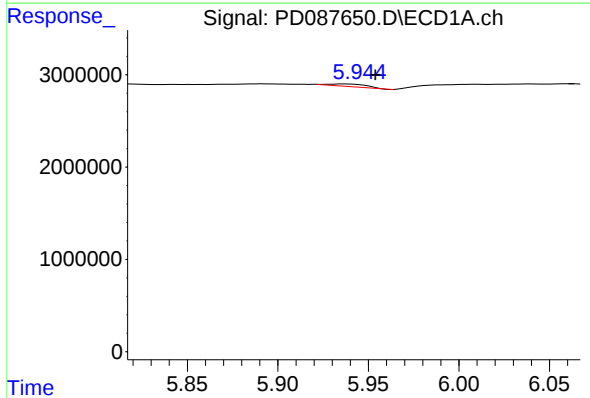
R.T.: 5.708 min
Delta R.T.: 0.009 min
Response: 845628
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2981



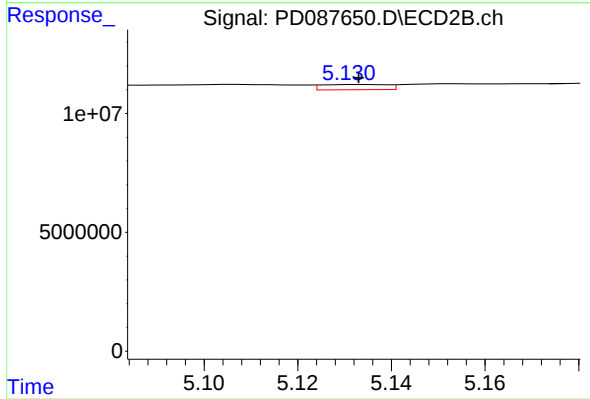
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.



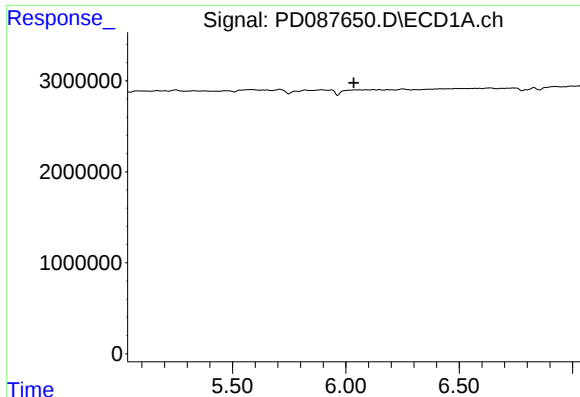
#10 trans-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.016 min
Response: 397926
Conc: 0.11 ng/ml



#10 trans-Chlordane

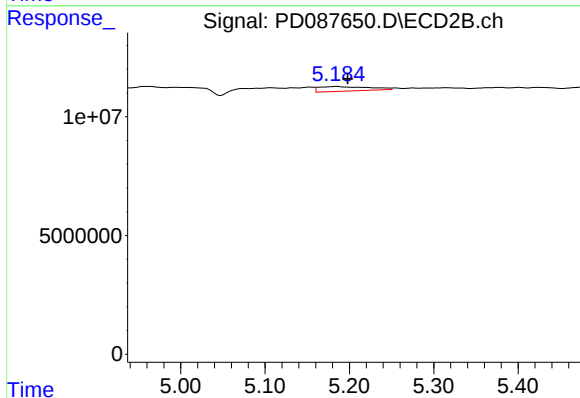
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 2129521
Conc: 0.12 ng/ml



#11 cis-Chlordane

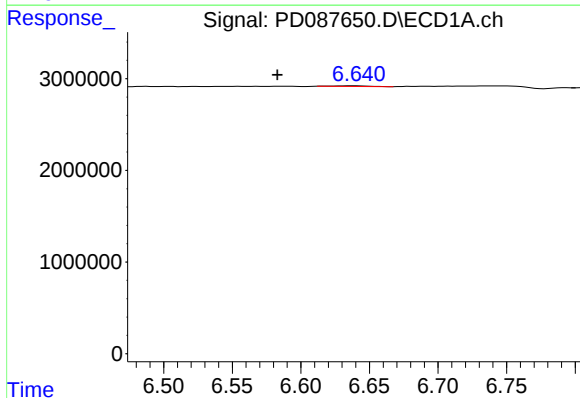
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2981



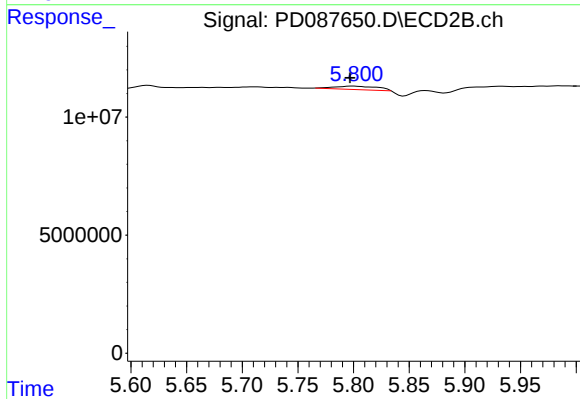
#11 cis-Chlordane

R.T.: 5.185 min
Delta R.T.: -0.013 min
Response: 8108783
Conc: 0.47 ng/ml



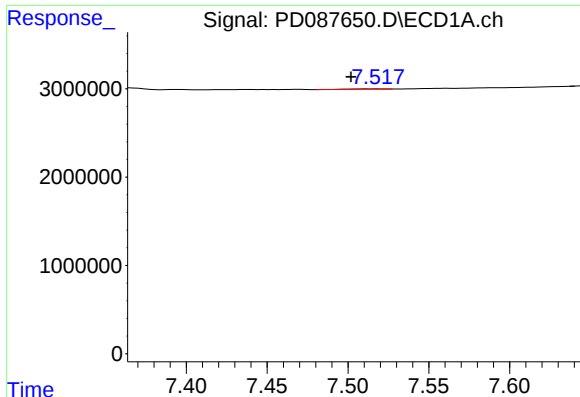
#14 Endrin

R.T.: 6.638 min
Delta R.T.: 0.055 min
Response: 125746
Conc: N.D.



#14 Endrin

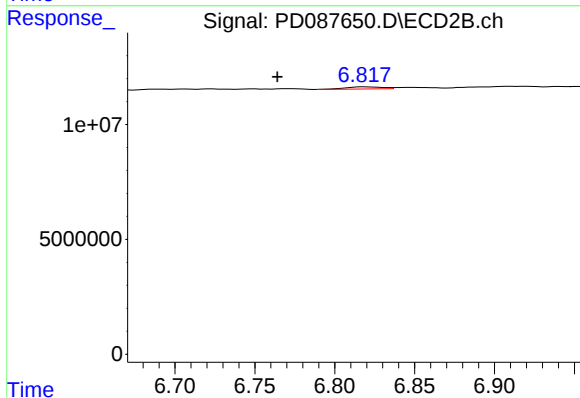
R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 3826885
Conc: 0.26 ng/ml



#20 Methoxychlor

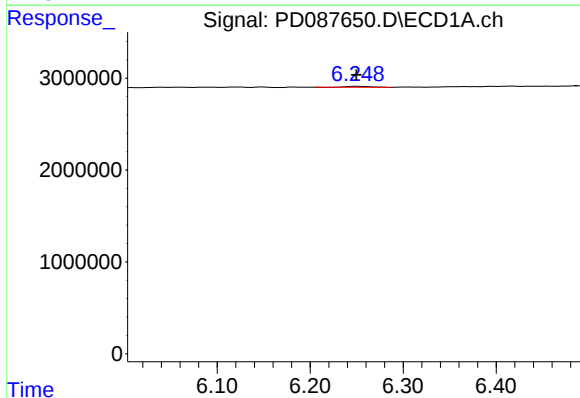
R.T.: 7.518 min
Delta R.T.: 0.016 min
Response: 42943
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2981



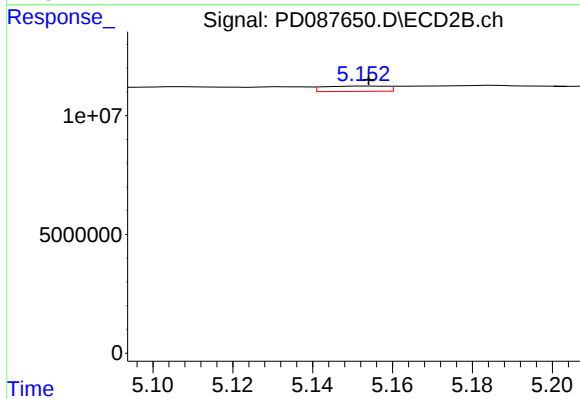
#20 Methoxychlor

R.T.: 6.819 min
Delta R.T.: 0.055 min
Response: 1435890
Conc: 0.23 ng/ml



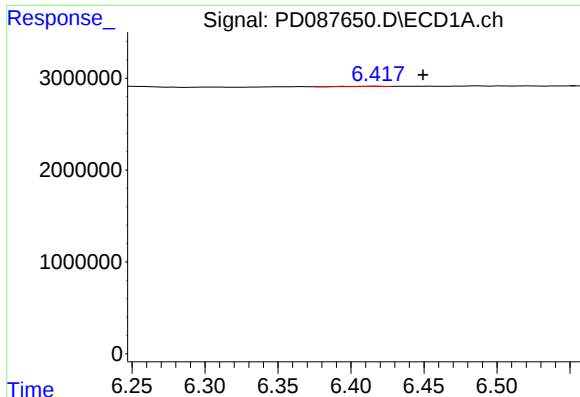
#22 Toxaphene-1

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 185301
Conc: 8.11 ng/ml



#22 Toxaphene-1

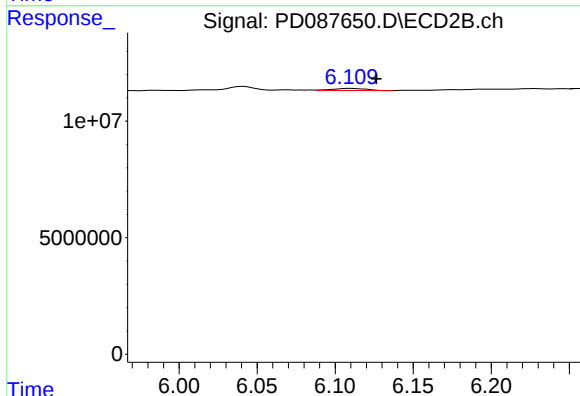
R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 2450984
Conc: 28.24 ng/ml



#23 Toxaphene-2

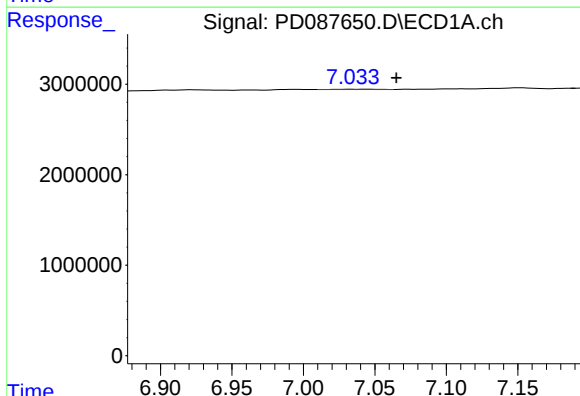
R.T.: 6.418 min
Delta R.T.: -0.032 min
Response: 47620
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2981



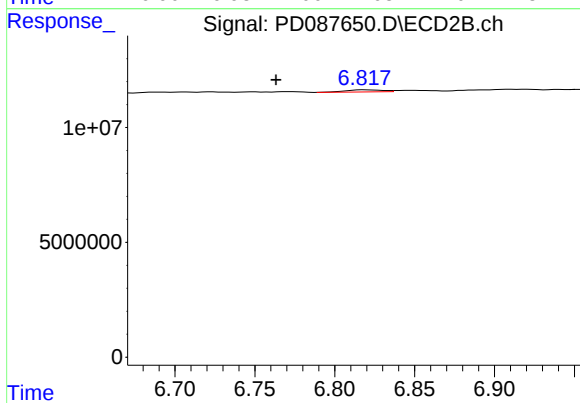
#23 Toxaphene-2

R.T.: 6.110 min
Delta R.T.: -0.017 min
Response: 1319442
Conc: 14.10 ng/ml



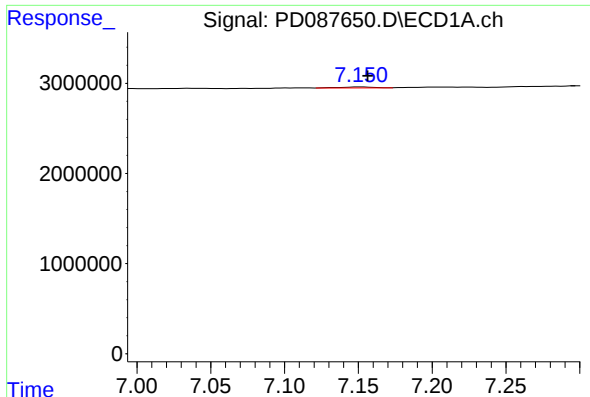
#24 Toxaphene-3

R.T.: 7.034 min
Delta R.T.: -0.031 min
Response: 65193
Conc: 0.73 ng/ml



#24 Toxaphene-3

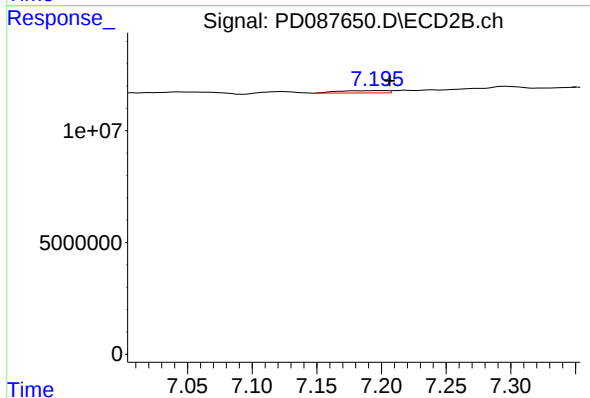
R.T.: 6.819 min
Delta R.T.: 0.056 min
Response: 1435890
Conc: 4.82 ng/ml



#25 Toxaphene-4

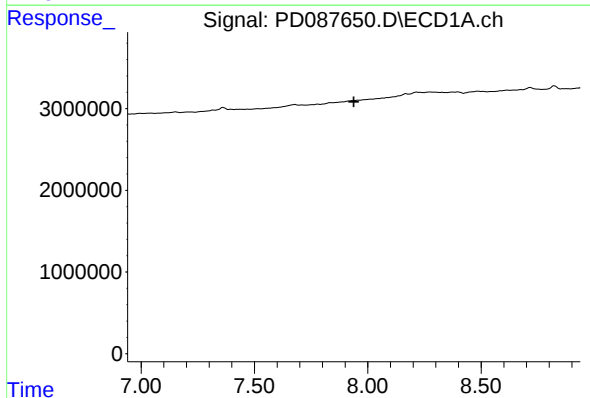
R.T.: 7.151 min
Delta R.T.: -0.005 min
Response: 168502
Conc: 2.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2981



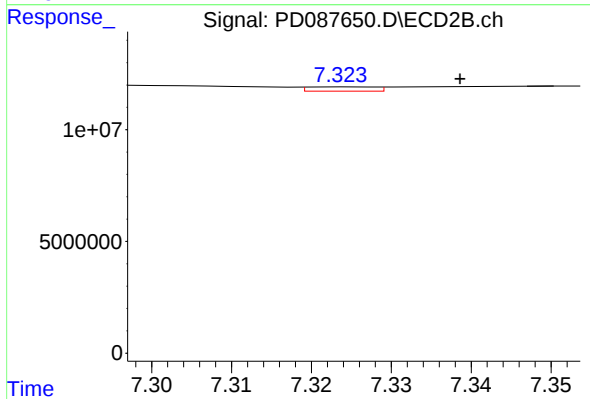
#25 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: -0.010 min
Response: 2683131
Conc: 12.67 ng/ml



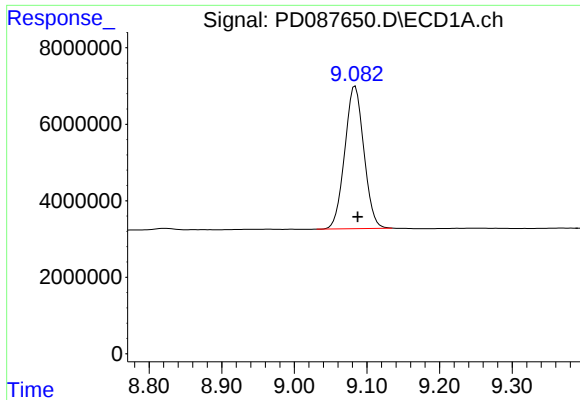
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

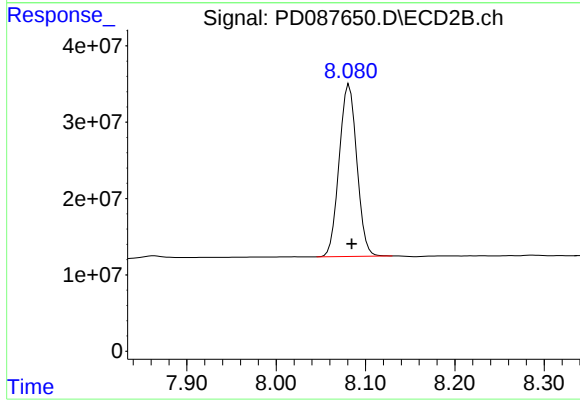
R.T.: 7.324 min
Delta R.T.: -0.014 min
Response: 1129446
Conc: 7.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 68187877
Conc: 20.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2981



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 309796739
Conc: 21.39 ng/ml