

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
 Data File : PD087637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 15:39
 Operator : AR\AJ
 Sample : Q1197-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2992

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:11:22 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

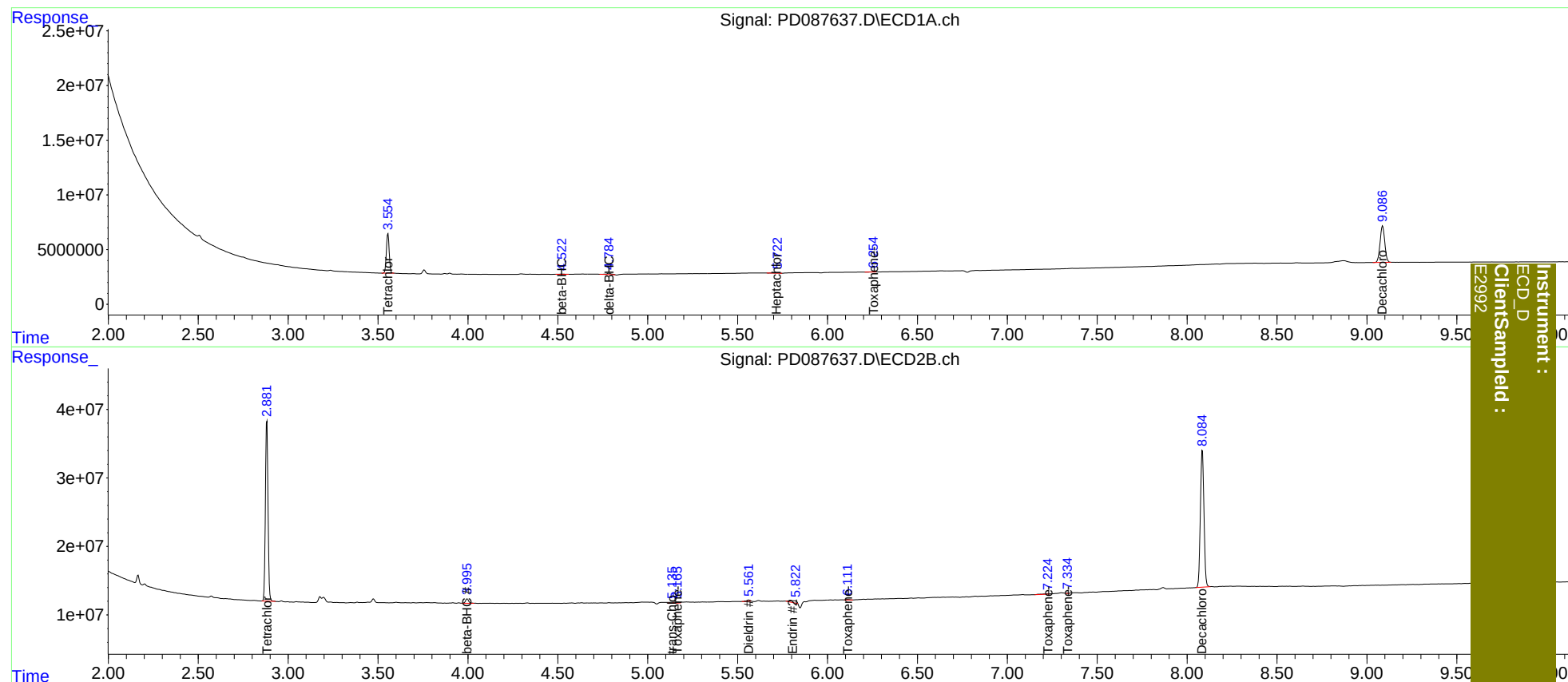
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	39610954	267.4E6	19.436	21.618
27)	SA Decachlor...	9.087	8.085	60374033	277.8E6	18.058	19.177
Target Compounds							
6)	B beta-BHC	4.524	3.996f	321439	7743295	0.179	0.908 #
7)	B delta-BHC	4.785	4.247	2399841	150696	0.581	<MDL #
8)	B Heptachlo...	5.719	4.874	577140	123082	0.154	<MDL #
9)	A Endosulfan I	0.000	5.252	0	440936	N.D.	<MDL
10)	B trans-Chl...	0.000	5.136	0	2787247	N.D.	0.155
11)	B cis-Chlor...	0.000	5.189	0	1051310	N.D.	<MDL
12)	B 4,4'-DDE	6.255f	5.394	70715	424272	<MDL	<MDL #
13)	MA Dieldrin	0.000	5.562f	0	1715800	N.D.	0.103
14)	MA Endrin	6.634f	5.808	309141	7732195	<MDL	0.517 #
16)	A 4,4'-DDD	0.000	5.927	0	725394	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.202	0	782123	N.D.	<MDL
18)	B Endrin al...	0.000	6.267	0	318815	N.D.	<MDL
19)	B Endosulfa...	0.000	6.507	0	625898	N.D.	<MDL
21)	B Endrin ke...	0.000	7.001	0	65936	N.D.	<MDL
22)	Toxaphene-1	6.255	5.169	70715	3320746	3.095	38.258 #
23)	Toxaphene-2	0.000	6.112	0	1171688	N.D.	12.519
25)	Toxaphene-4	0.000	7.226	0	1867371	N.D.	8.815
26)	Toxaphene-5	0.000	7.336	0	481269	N.D.	3.103

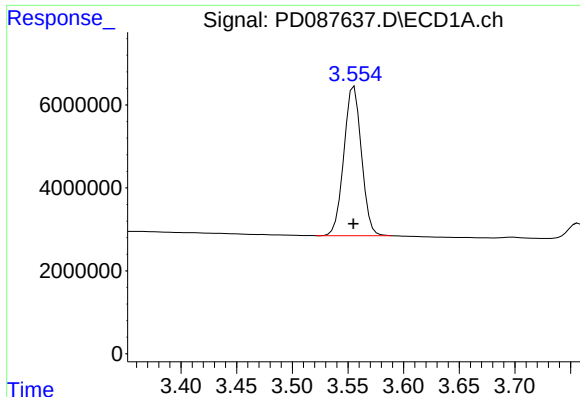
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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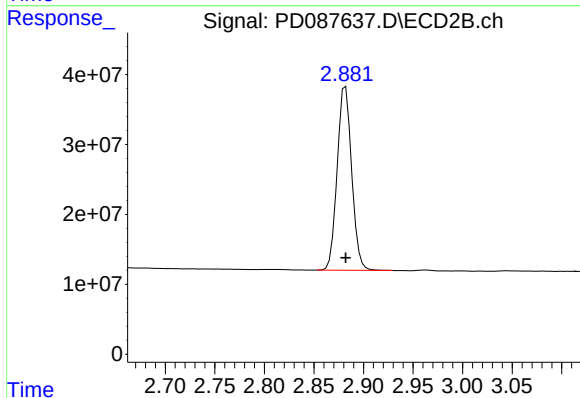




#1 Tetrachloro-m-xylene

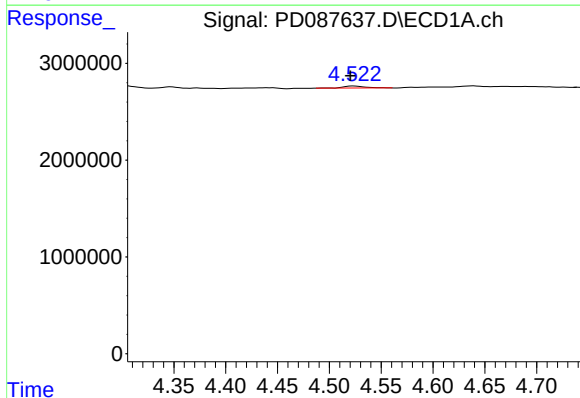
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 39610954
Conc: 19.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2992



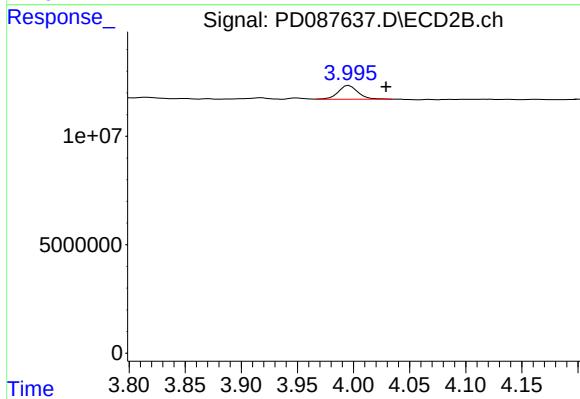
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 267362338
Conc: 21.62 ng/ml



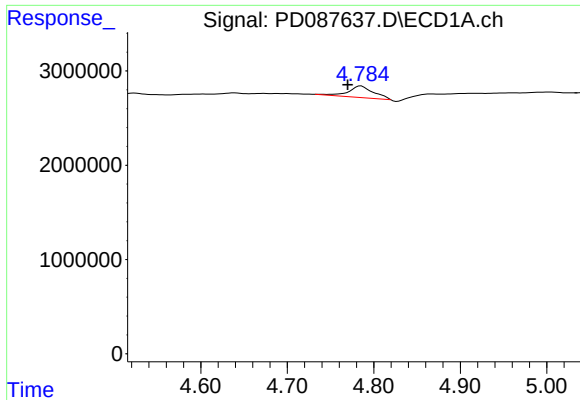
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 321439
Conc: 0.18 ng/ml



#6 beta-BHC

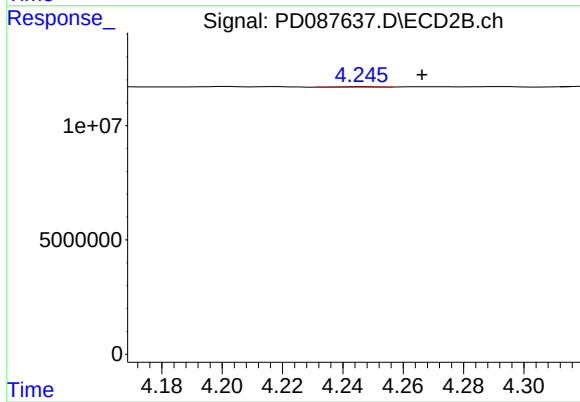
R.T.: 3.996 min
Delta R.T.: -0.033 min
Response: 7743295
Conc: 0.91 ng/ml



#7 delta-BHC

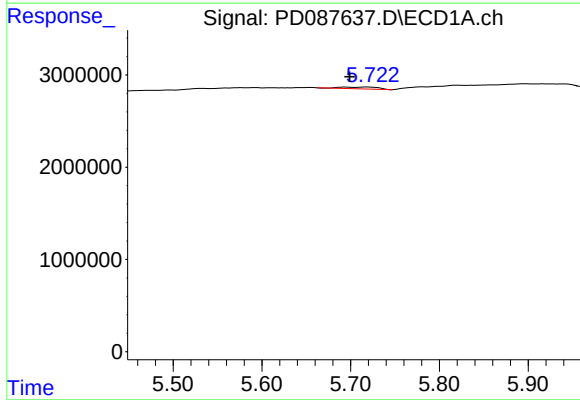
R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 2399841
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2992



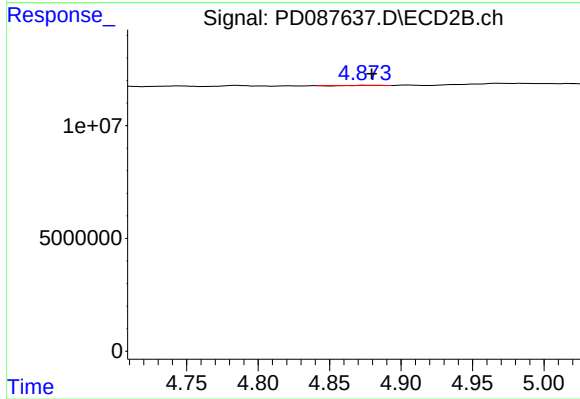
#7 delta-BHC

R.T.: 4.247 min
Delta R.T.: -0.019 min
Response: 150696
Conc: N.D.



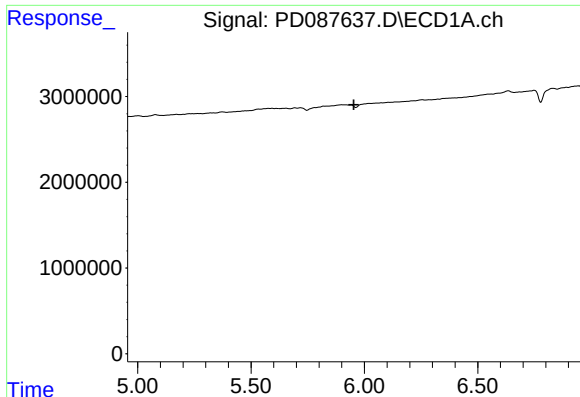
#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: 0.020 min
Response: 577140
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

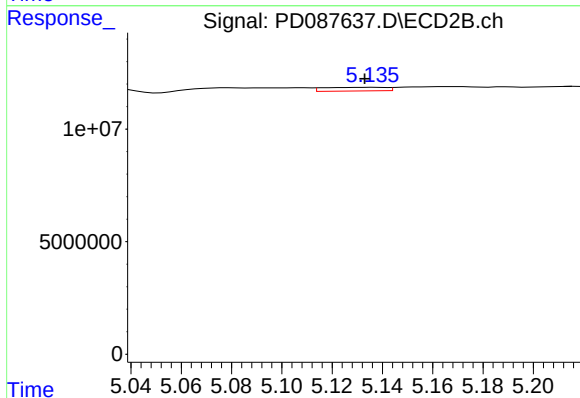
R.T.: 4.874 min
Delta R.T.: -0.005 min
Response: 123082
Conc: N.D.



#10 trans-Chlordane

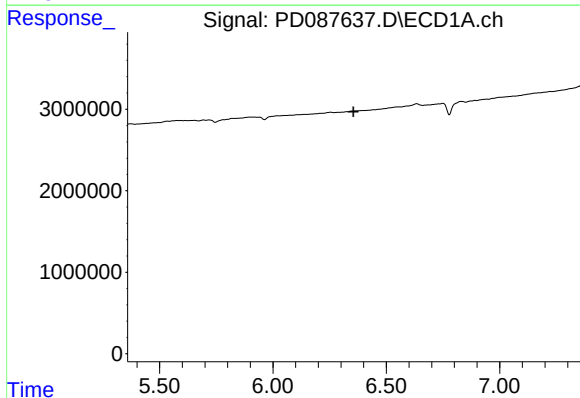
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2992



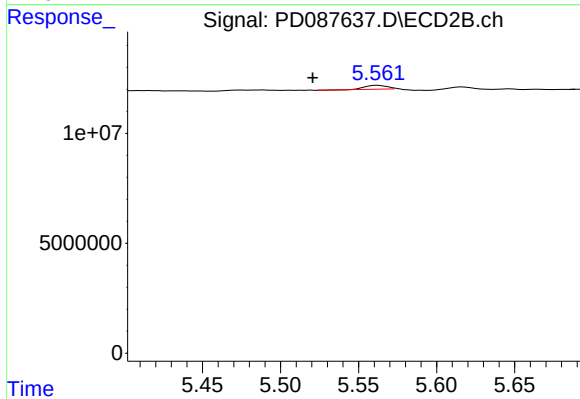
#10 trans-Chlordane

R.T.: 5.136 min
Delta R.T.: 0.003 min
Response: 2787247
Conc: 0.16 ng/ml



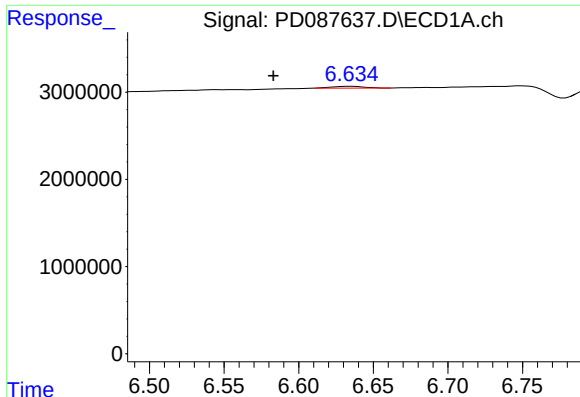
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#13 Dieldrin

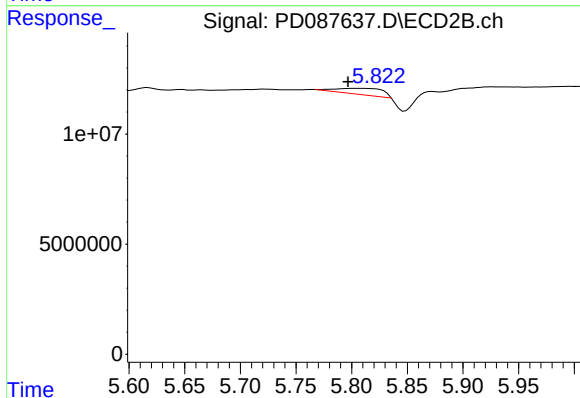
R.T.: 5.562 min
Delta R.T.: 0.042 min
Response: 1715800
Conc: 0.10 ng/ml



#14 Endrin

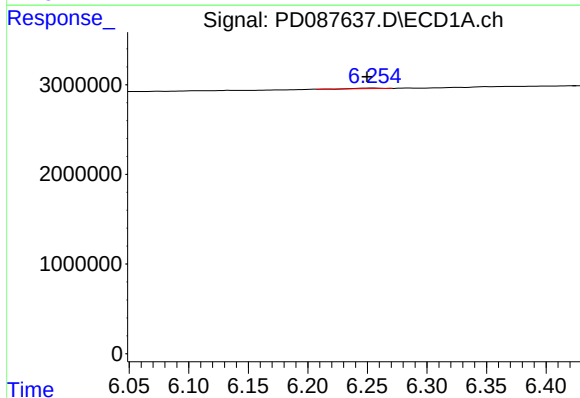
R.T.: 6.634 min
Delta R.T.: 0.051 min
Response: 309141
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2992



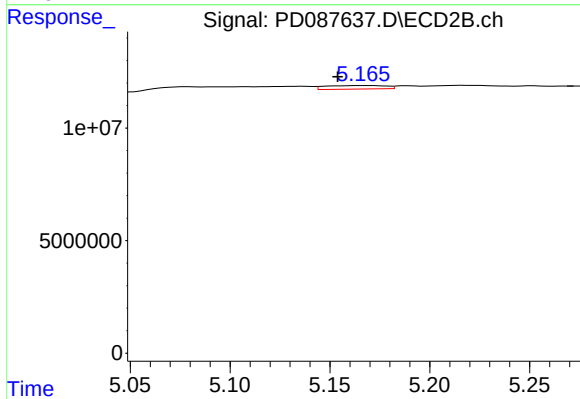
#14 Endrin

R.T.: 5.808 min
Delta R.T.: 0.011 min
Response: 7732195
Conc: 0.52 ng/ml



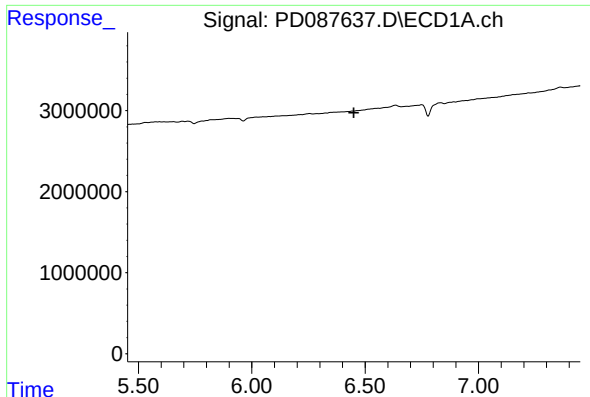
#22 Toxaphene-1

R.T.: 6.255 min
Delta R.T.: 0.005 min
Response: 70715
Conc: 3.10 ng/ml



#22 Toxaphene-1

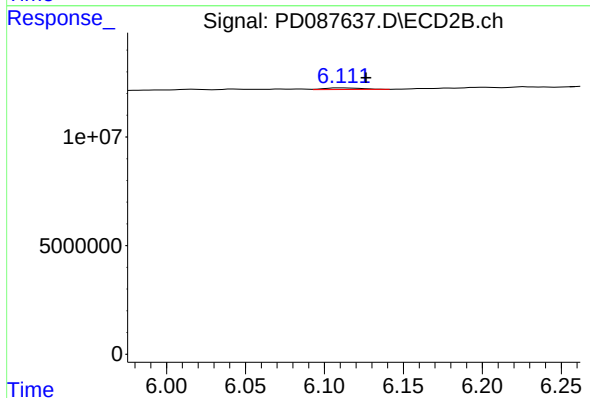
R.T.: 5.169 min
Delta R.T.: 0.015 min
Response: 3320746
Conc: 38.26 ng/ml



#23 Toxaphene-2

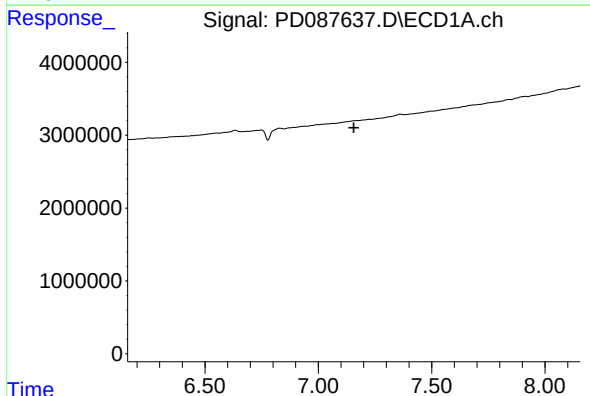
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2992



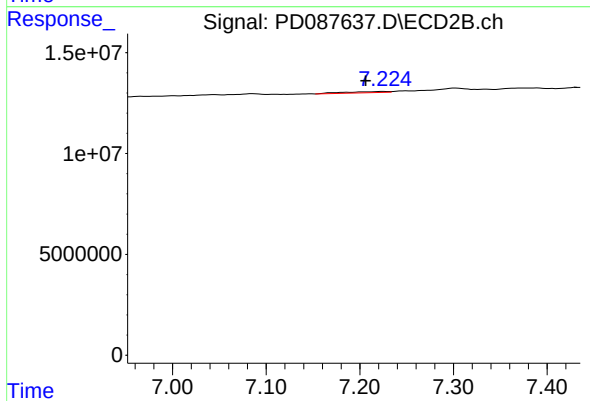
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.015 min
Response: 1171688
Conc: 12.52 ng/ml



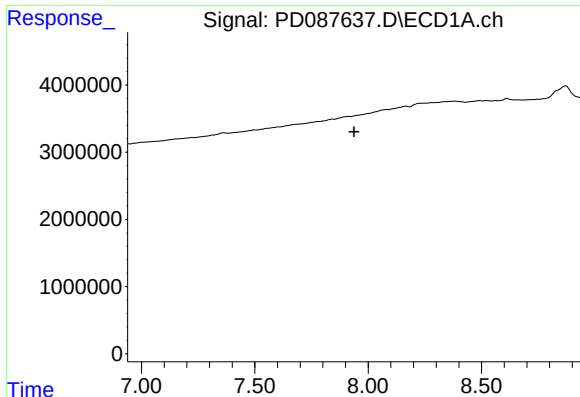
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

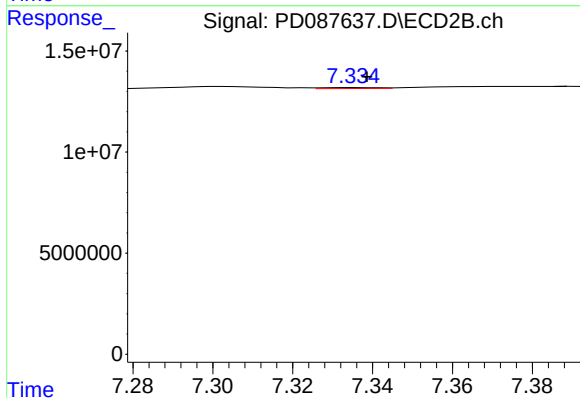
R.T.: 7.226 min
Delta R.T.: 0.019 min
Response: 1867371
Conc: 8.81 ng/ml



#26 Toxaphene-5

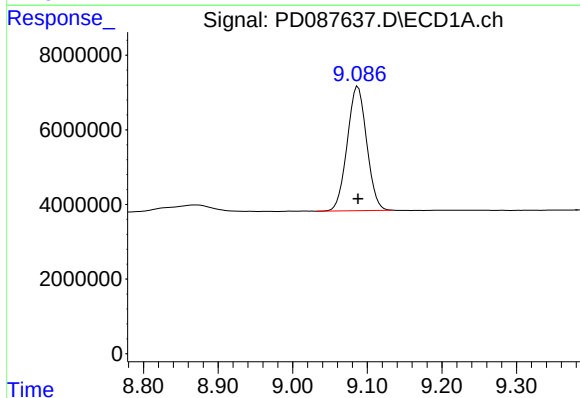
R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2992



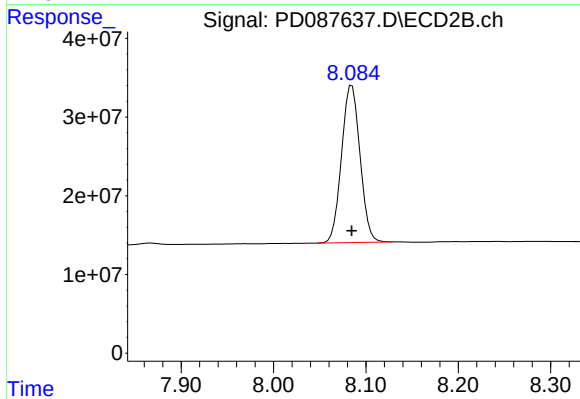
#26 Toxaphene-5

R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 481269
Conc: 3.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 60374033
Conc: 18.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 277770143
Conc: 19.18 ng/ml