

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
 Data File : PD087566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 15:50
 Operator : AR\AJ
 Sample : Q1174-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2951

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:55:07 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

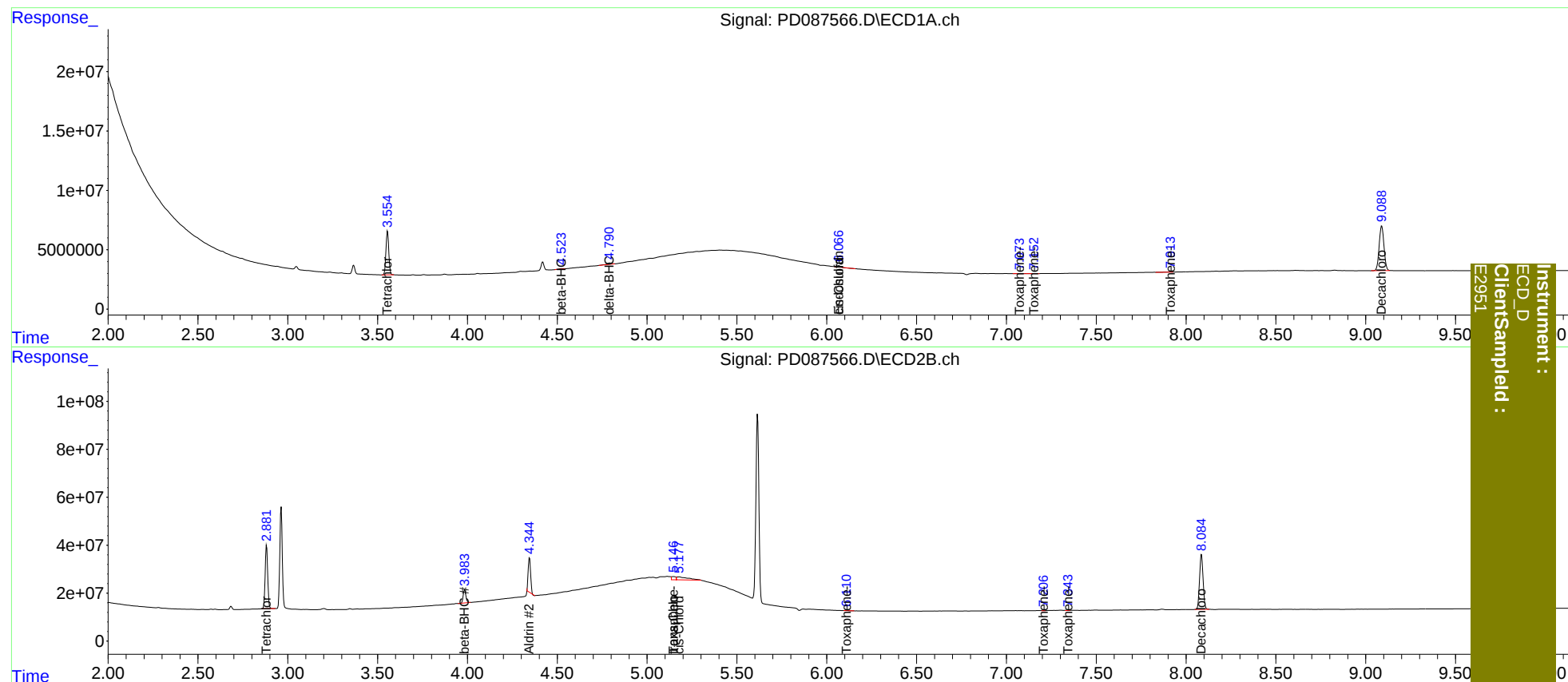
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	40643977	262.7E6	19.943	21.240
2)	SA Decachlor...	9.089	8.086	69910811	315.3E6	20.911	21.770
Target Compounds							
2)	A alpha-BHC	0.000	3.386	0	970017	N.D.	<MDL
5)	MB Aldrin	5.279	4.346f	217952	134.3E6	<MDL	7.428 #
6)	B beta-BHC	4.528	3.985f	444675	57910097	0.248	6.789 #
7)	B delta-BHC	4.792	0.000	2362079	0	0.572	N.D. #
9)	A Endosulfan I	6.067	0.000	888225	0	0.255	N.D. #
10)	B trans-Chl...	0.000	5.147	0	21173883	N.D.	1.178
11)	B cis-Chlor...	6.067	5.178	888225	57755083	0.239	3.337 #
14)	MA Endrin	6.634f	0.000	286155	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.998	0.000	195782	0	<MDL	N.D. #
18)	B Endrin al...	6.927	0.000	130181	0	<MDL	N.D. #
19)	B Endosulfa...	7.153	0.000	190480	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	6.998	0	187075	N.D.	<MDL
22)	Toxaphene-1	0.000	5.147	0	21173883	N.D.	243.943
23)	Toxaphene-2	0.000	6.111	0	992163	N.D.	10.600
24)	Toxaphene-3	7.075	6.773	72821	-37368	0.820	N.D. #
25)	Toxaphene-4	7.153	7.208	190480	613754	2.918	2.897
26)	Toxaphene-5	7.913	7.344	224281	908532	4.615	5.859 #

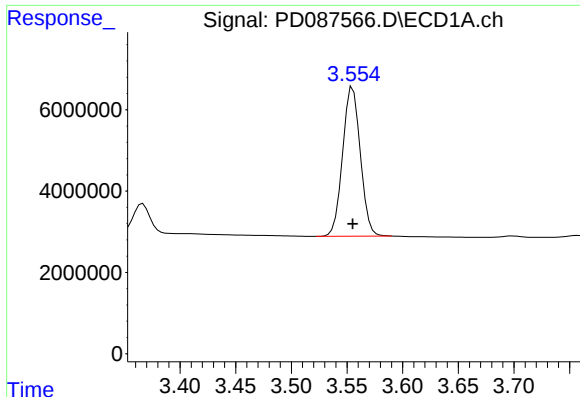
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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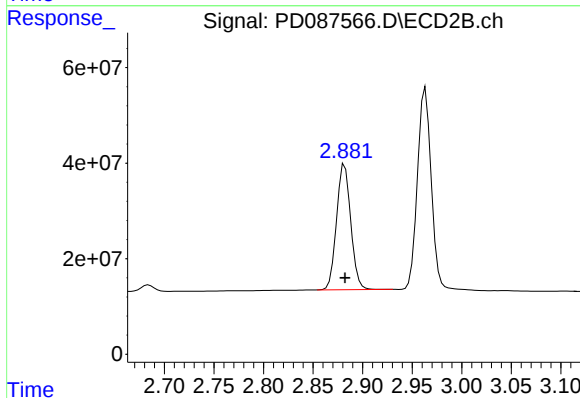




#1 Tetrachloro-m-xylene

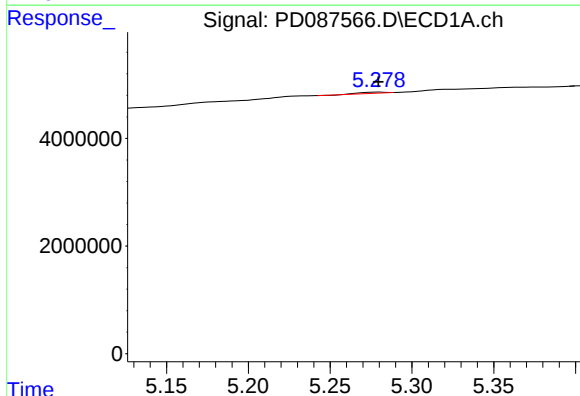
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 40643977
Conc: 19.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2951



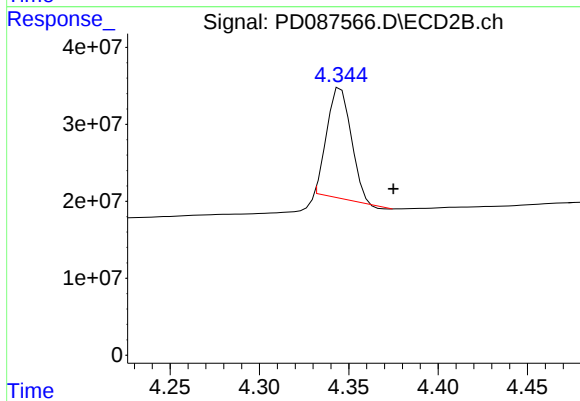
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 262693364
Conc: 21.24 ng/ml



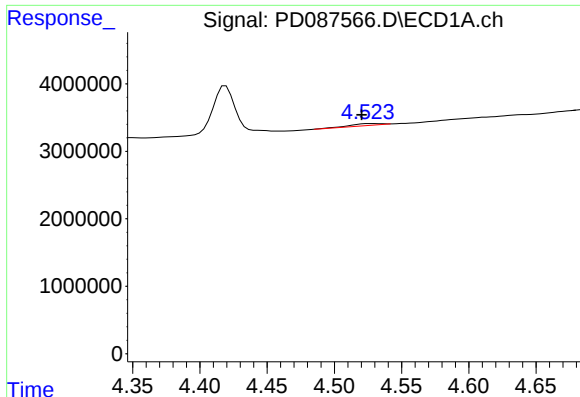
#5 Aldrin

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 217952
Conc: N.D.



#5 Aldrin

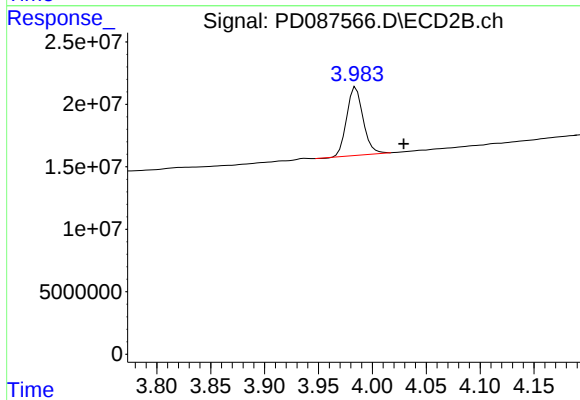
R.T.: 4.346 min
Delta R.T.: -0.029 min
Response: 134256173
Conc: 7.43 ng/ml



#6 beta-BHC

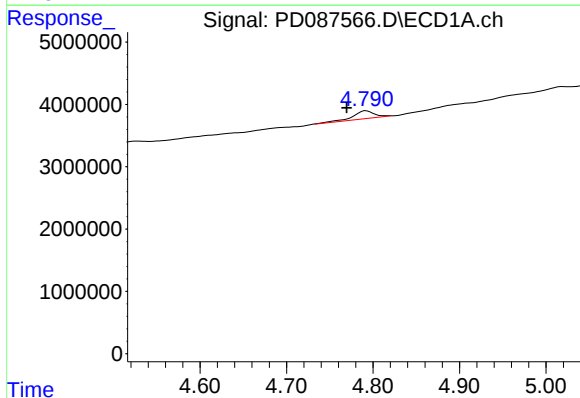
R.T.: 4.528 min
Delta R.T.: 0.007 min
Response: 444675
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2951



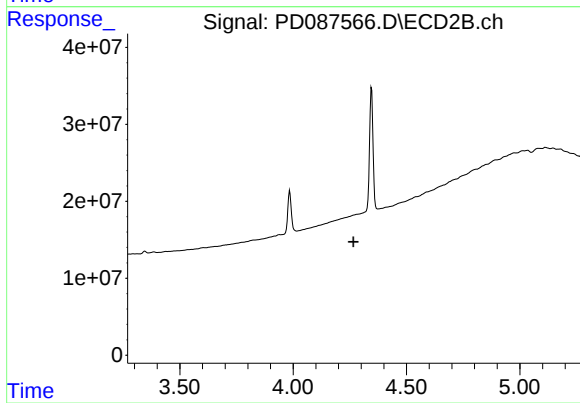
#6 beta-BHC

R.T.: 3.985 min
Delta R.T.: -0.044 min
Response: 57910097
Conc: 6.79 ng/ml



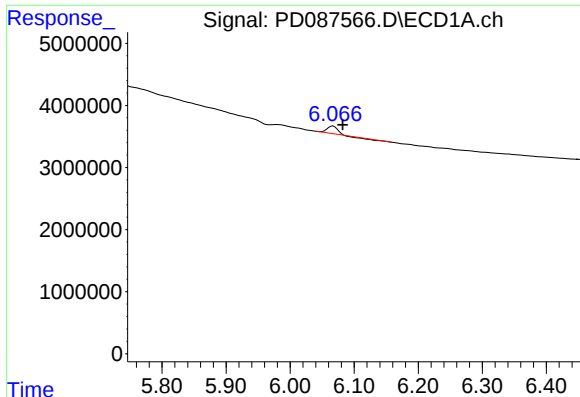
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: 0.022 min
Response: 2362079
Conc: 0.57 ng/ml



#7 delta-BHC

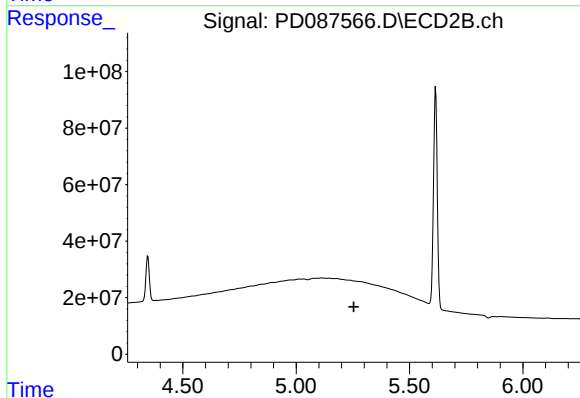
R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



#9 Endosulfan I

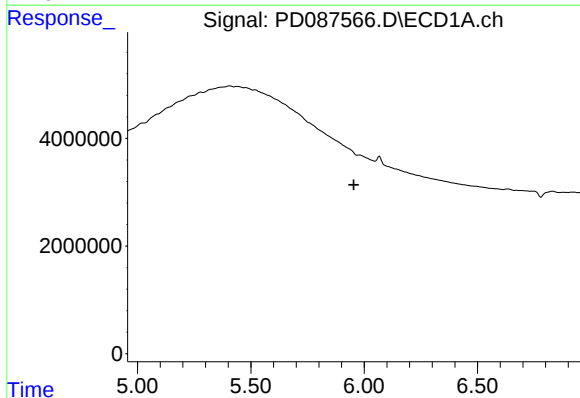
R.T.: 6.067 min
Delta R.T.: -0.015 min
Response: 888225
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2951



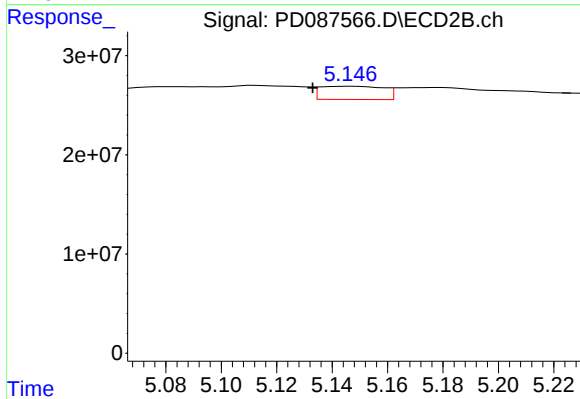
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



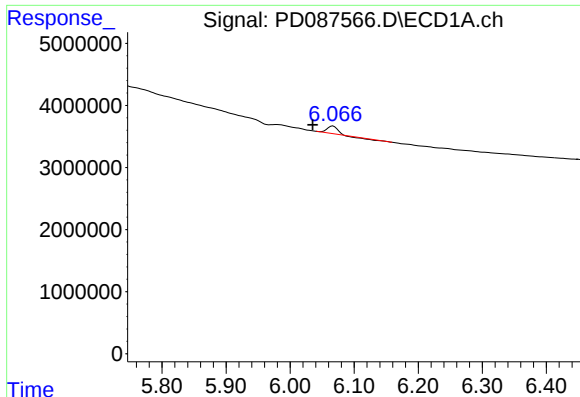
#10 trans-Chlordane

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



#10 trans-Chlordane

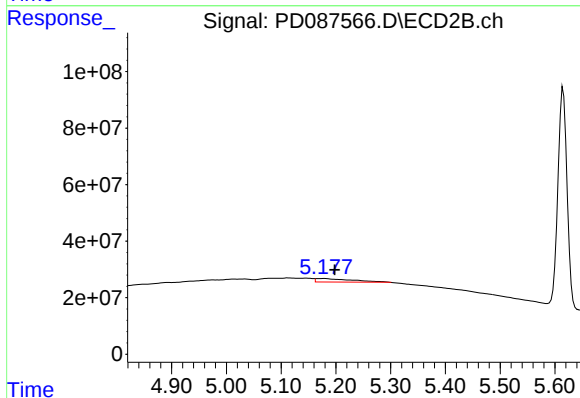
R.T.: 5.147 min
Delta R.T.: 0.014 min
Response: 21173883
Conc: 1.18 ng/ml



#11 cis-Chlordane

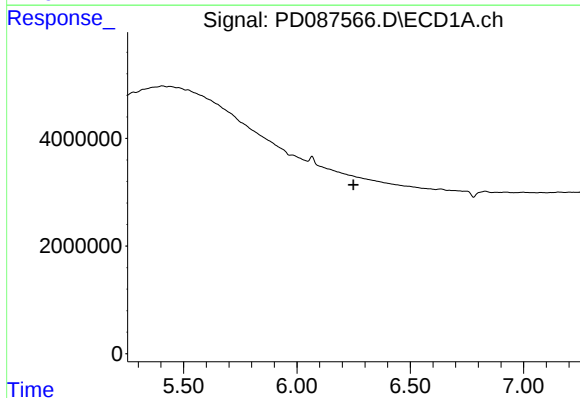
R.T.: 6.067 min
Delta R.T.: 0.032 min
Response: 888225
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2951



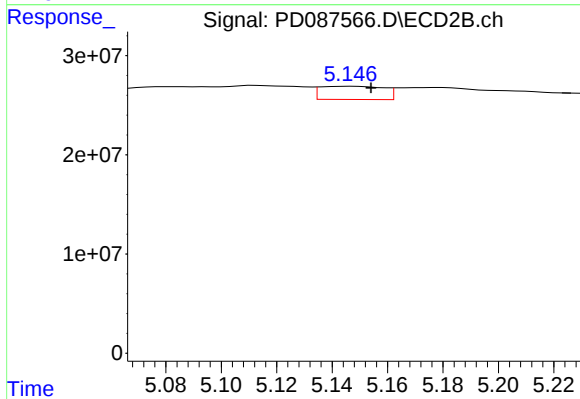
#11 cis-Chlordane

R.T.: 5.178 min
Delta R.T.: -0.020 min
Response: 57755083
Conc: 3.34 ng/ml



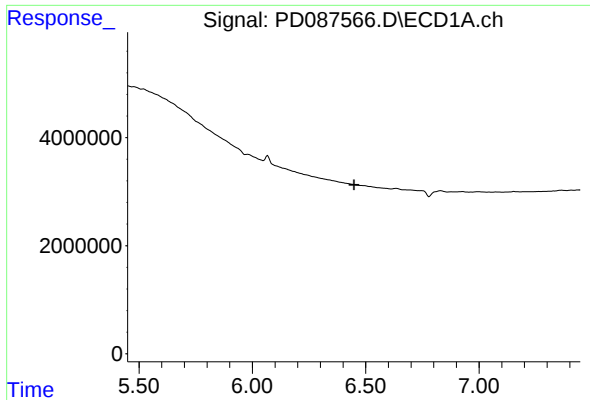
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

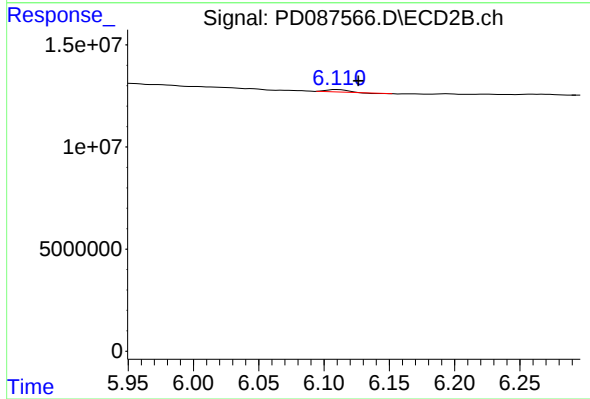
R.T.: 5.147 min
Delta R.T.: -0.007 min
Response: 21173883
Conc: 243.94 ng/ml



#23 Toxaphene-2

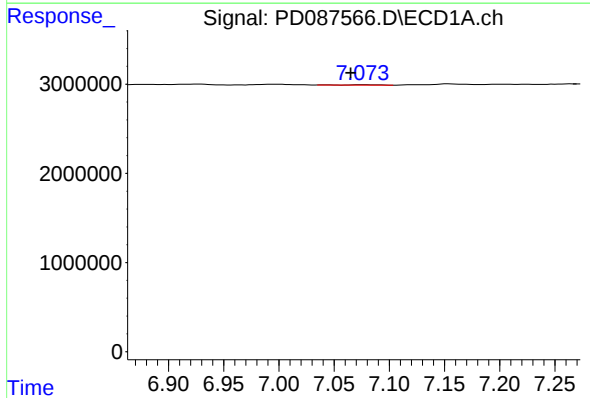
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2951



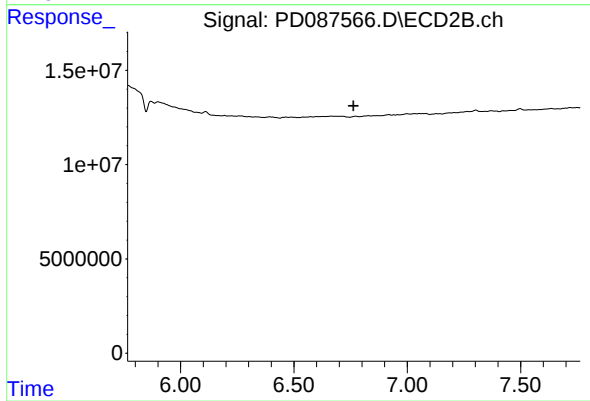
#23 Toxaphene-2

R.T.: 6.111 min
Delta R.T.: -0.016 min
Response: 992163
Conc: 10.60 ng/ml



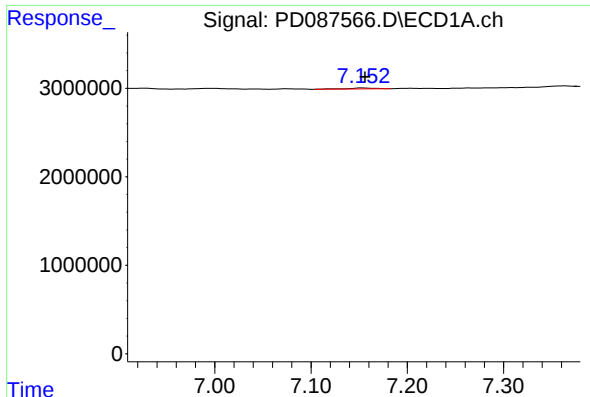
#24 Toxaphene-3

R.T.: 7.075 min
Delta R.T.: 0.010 min
Response: 72821
Conc: 0.82 ng/ml



#24 Toxaphene-3

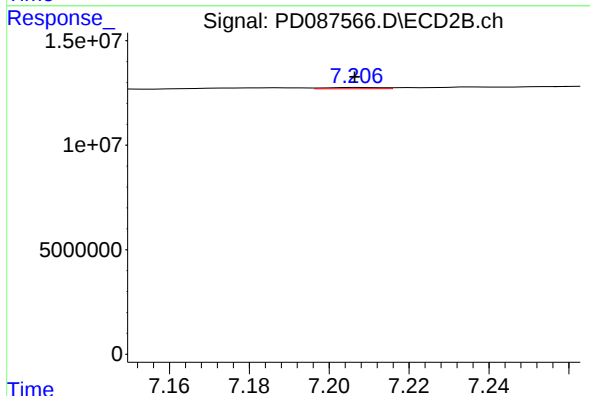
R.T.: 6.773 min
Delta R.T.: 0.010 min
Response: -37368
Conc: N.D.



#25 Toxaphene-4

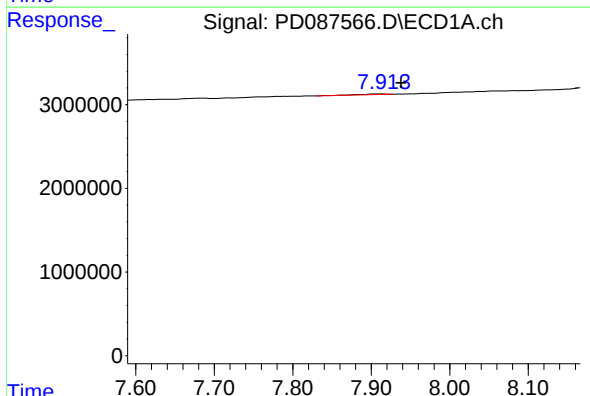
R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 190480
Conc: 2.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2951



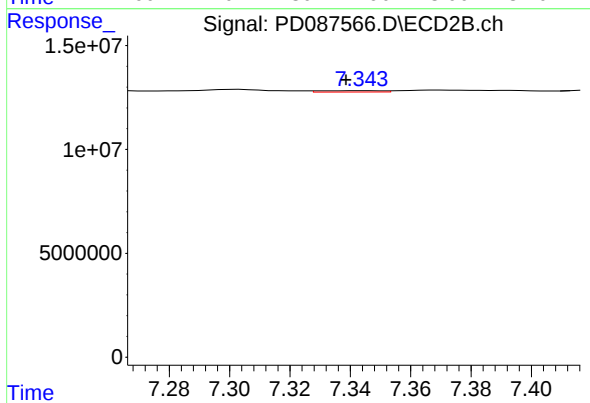
#25 Toxaphene-4

R.T.: 7.208 min
Delta R.T.: 0.001 min
Response: 613754
Conc: 2.90 ng/ml



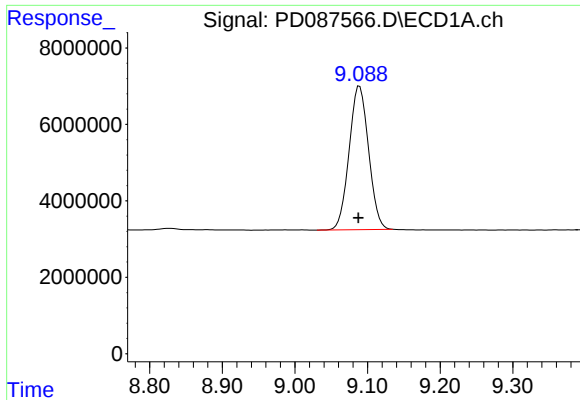
#26 Toxaphene-5

R.T.: 7.913 min
Delta R.T.: -0.025 min
Response: 224281
Conc: 4.62 ng/ml



#26 Toxaphene-5

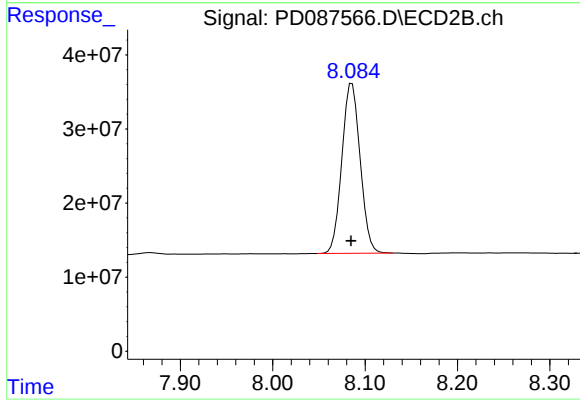
R.T.: 7.344 min
Delta R.T.: 0.006 min
Response: 908532
Conc: 5.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 69910811
Conc: 20.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2951



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.001 min
Response: 315331743
Conc: 21.77 ng/ml