

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 18:22
 Operator : AR\AJ
 Sample : Q1226-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZM3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:25:27 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

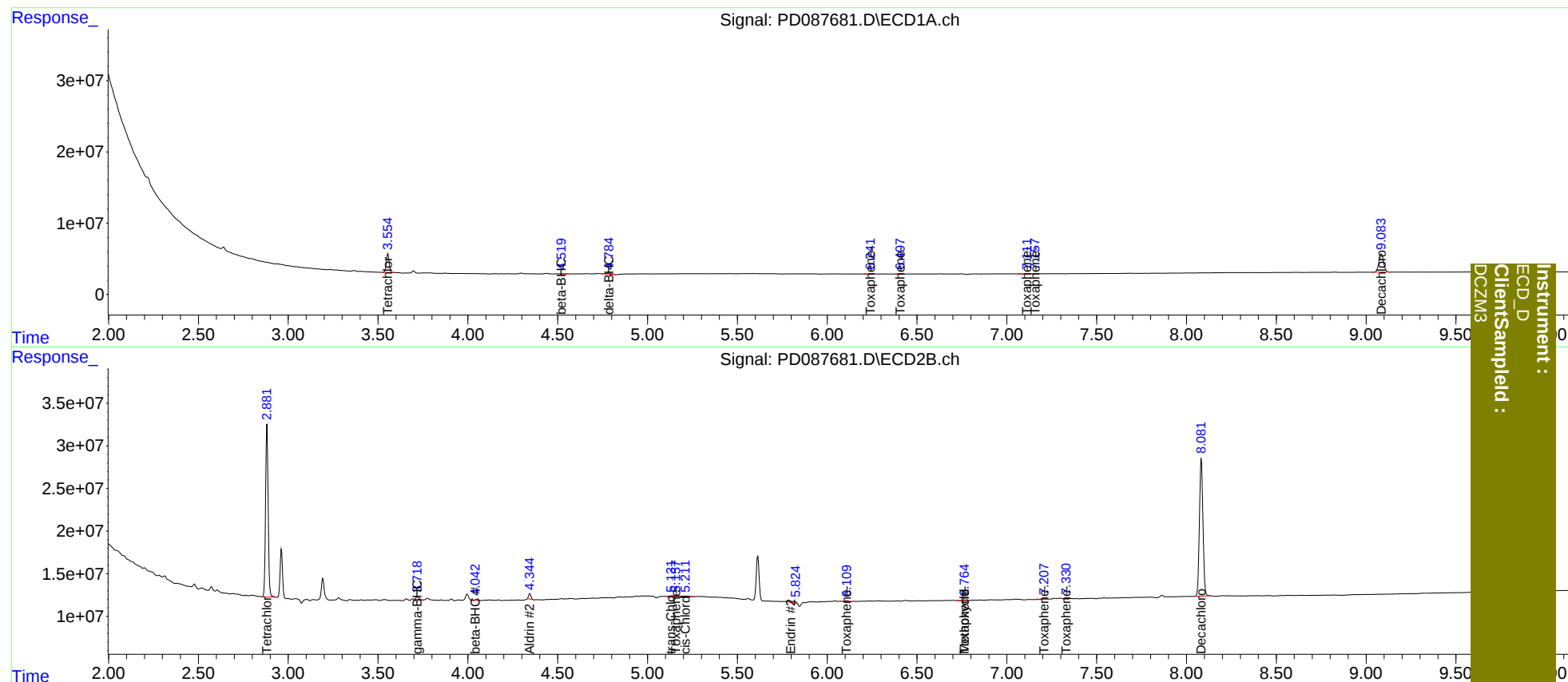
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	28837696	201.7E6	14.150	16.312
27)	SA Decachlor...	9.085	8.083	46983943	219.7E6	14.053	15.166
Target Compounds							
2)	A alpha-BHC	4.018	3.408	-11343	556015	N.D.	<MDL
3)	MA gamma-BHC...	4.344	3.720	-748147	3751730	N.D.	0.205
4)	MA Heptachlor	4.954	4.100	246453	-113951	<MDL	N.D. #
5)	MB Aldrin	0.000	4.346f	0	5734098	N.D.	0.317
6)	B beta-BHC	4.521	4.044	190566	1303522	0.106	0.153 #
7)	B delta-BHC	4.785	4.274	2568468	394949	0.622	<MDL #
9)	A Endosulfan I	6.115	5.276	53020	424728	<MDL	<MDL #
10)	B trans-Chl...	6.011f	5.132	20954	2468828	<MDL	0.137 #
11)	B cis-Chlor...	6.011	5.213	20954	3724353	<MDL	0.215 #
12)	B 4,4'-DDE	6.242f	0.000	63607	0	<MDL	N.D. #
13)	MA Dieldrin	6.361	5.560f	94453	431903	<MDL	<MDL #
14)	MA Endrin	6.632f	5.798	240382	3966628	<MDL	0.265 #
16)	A 4,4'-DDD	6.744	0.000	37280	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.008	6.195	83794	-102837	<MDL	N.D. #
18)	B Endrin al...	6.965f	6.259	6044	136812	<MDL	<MDL #
19)	B Endosulfa...	7.159	6.512	25352	-117714	<MDL	N.D. #
20)	A Methoxychlor	7.501	6.765	24773	628923	<MDL	0.102 #
21)	B Endrin ke...	0.000	7.002	0	75362	N.D.	<MDL
22)	Toxaphene-1	6.242	5.158	63607	3516146	2.784	40.509 #
23)	Toxaphene-2	6.408f	6.110	40062	1397286	1.245	14.929 #
24)	Toxaphene-3	7.113f	6.765	173311	628923	1.953	2.113
25)	Toxaphene-4	7.159	7.209	25352	1942042	0.388	9.167 #
26)	Toxaphene-5	7.903	7.332	-53	916982	N.D.	5.913

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

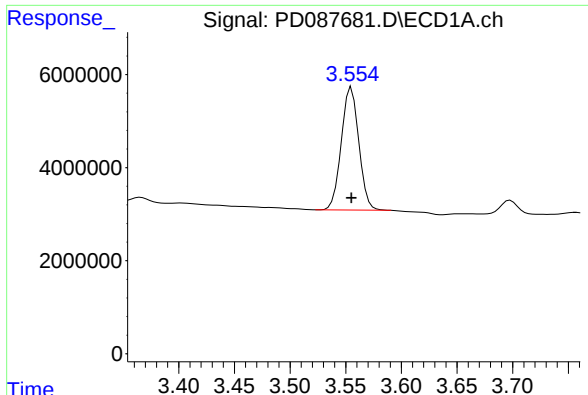
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
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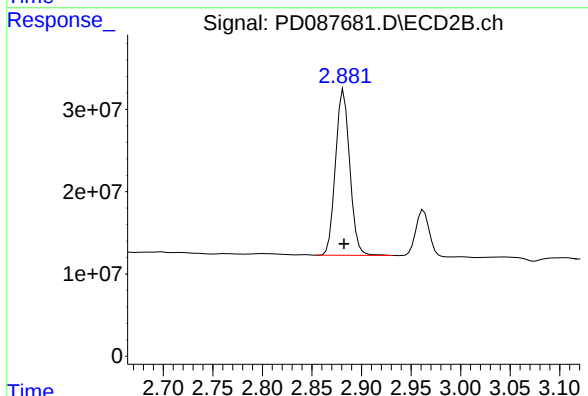
Instrument :
ECD_D
ClientSampled :
DCZM3



#1 Tetrachloro-m-xylene

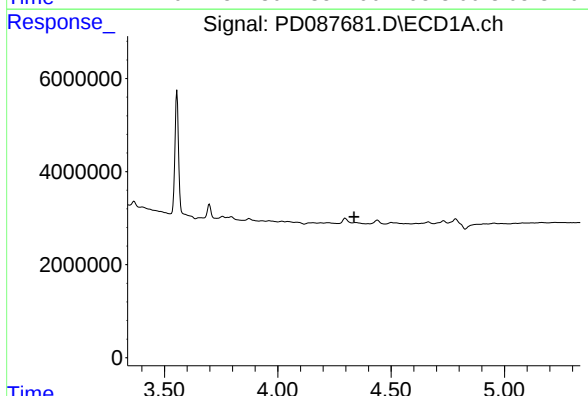
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 28837696
Conc: 14.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCZM3



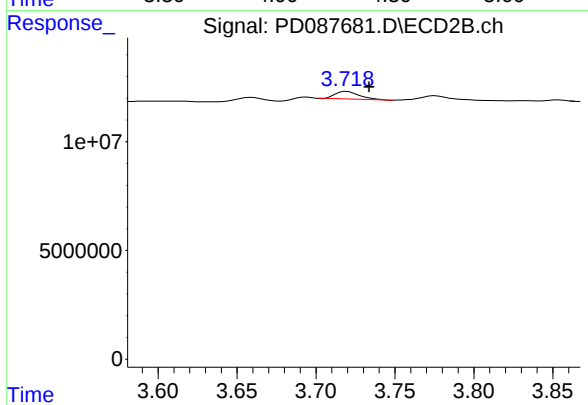
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 201748190
Conc: 16.31 ng/ml



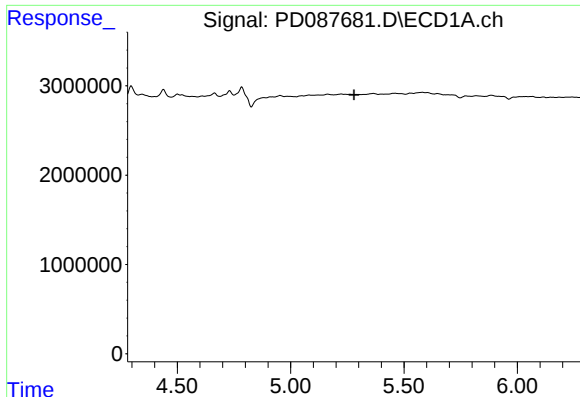
#3 gamma-BHC (Lindane)

R.T.: 4.344 min
Delta R.T.: 0.007 min
Response: -748147
Conc: N.D.



#3 gamma-BHC (Lindane)

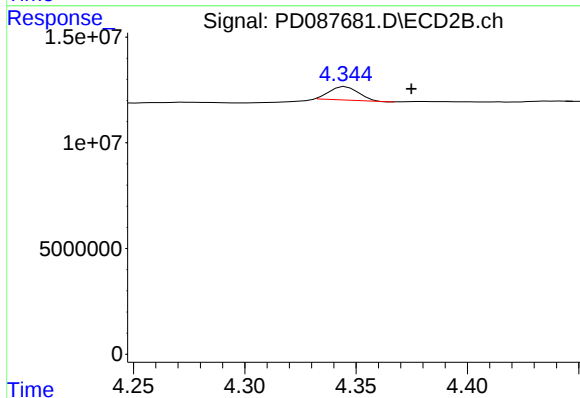
R.T.: 3.720 min
Delta R.T.: -0.014 min
Response: 3751730
Conc: 0.20 ng/ml



#5 Aldrin

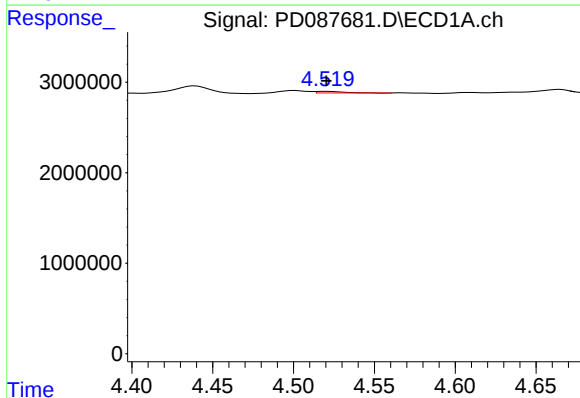
R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCZM3



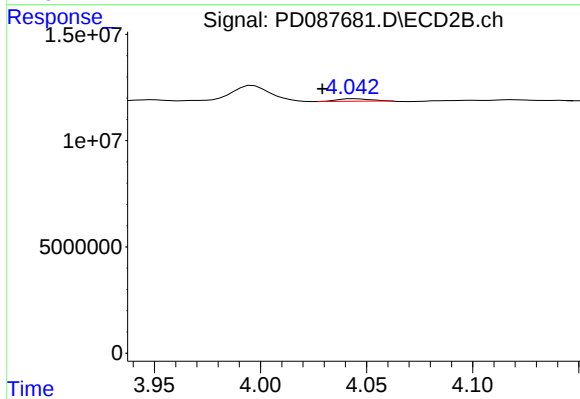
#5 Aldrin

R.T.: 4.346 min
Delta R.T.: -0.029 min
Response: 5734098
Conc: 0.32 ng/ml



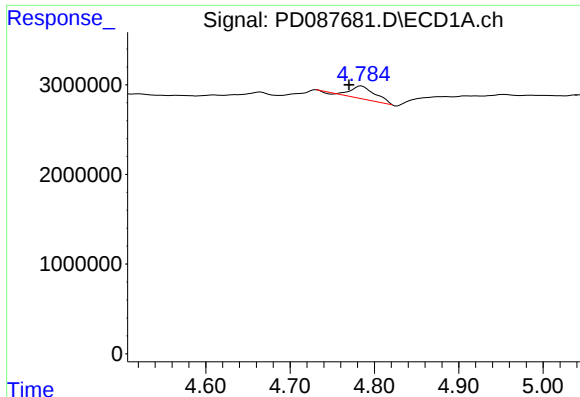
#6 beta-BHC

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 190566
Conc: 0.11 ng/ml



#6 beta-BHC

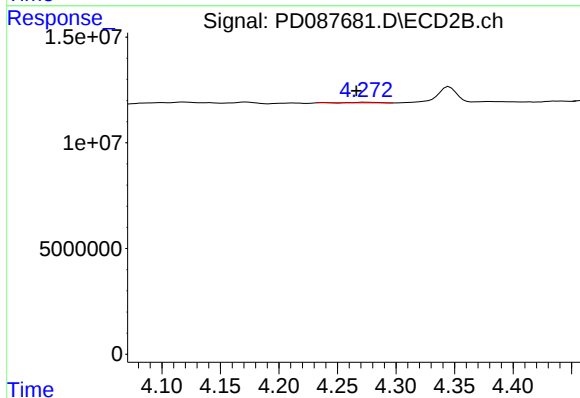
R.T.: 4.044 min
Delta R.T.: 0.015 min
Response: 1303522
Conc: 0.15 ng/ml



#7 delta-BHC

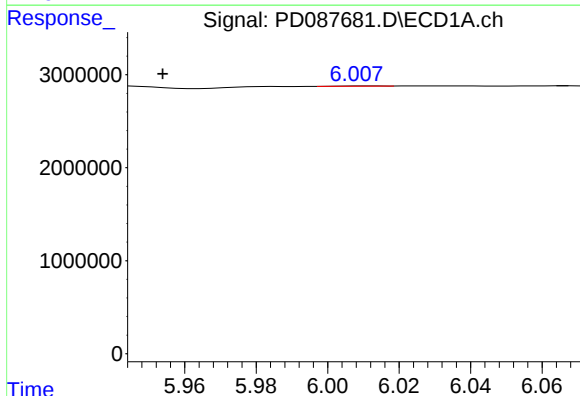
R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 2568468
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCZM3



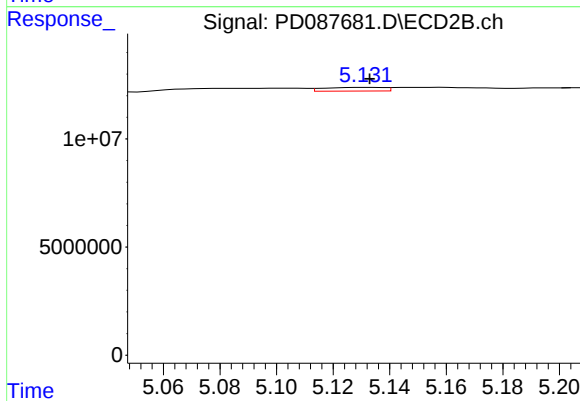
#7 delta-BHC

R.T.: 4.274 min
Delta R.T.: 0.008 min
Response: 394949
Conc: N.D.



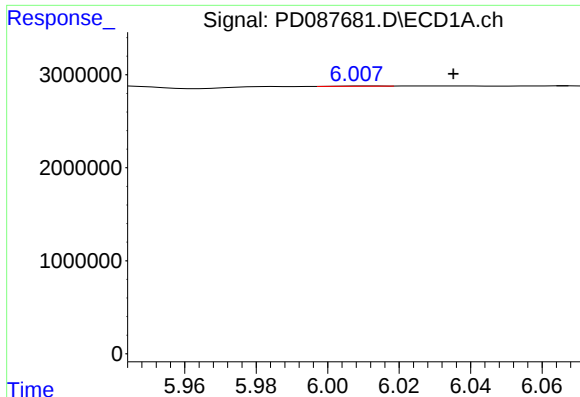
#10 trans-Chlordane

R.T.: 6.011 min
Delta R.T.: 0.057 min
Response: 20954
Conc: N.D.



#10 trans-Chlordane

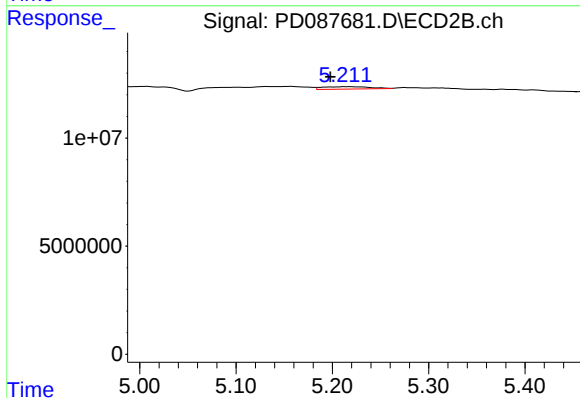
R.T.: 5.132 min
Delta R.T.: -0.001 min
Response: 2468828
Conc: 0.14 ng/ml



#11 cis-Chlordane

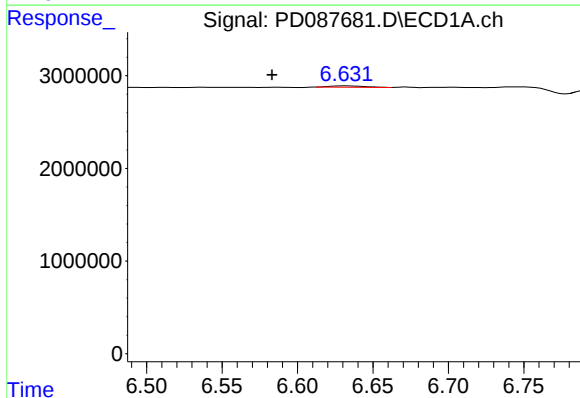
R.T.: 6.011 min
Delta R.T.: -0.024 min
Response: 20954
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCZM3



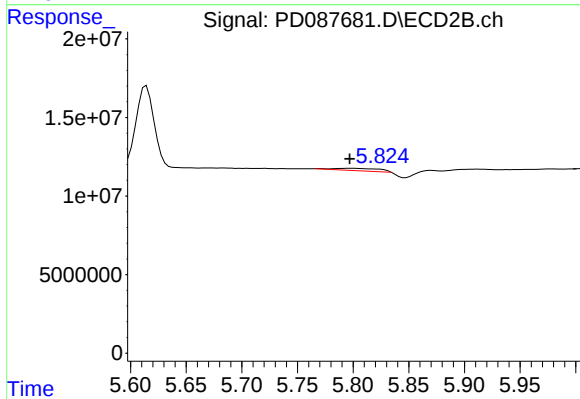
#11 cis-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.015 min
Response: 3724353
Conc: 0.22 ng/ml



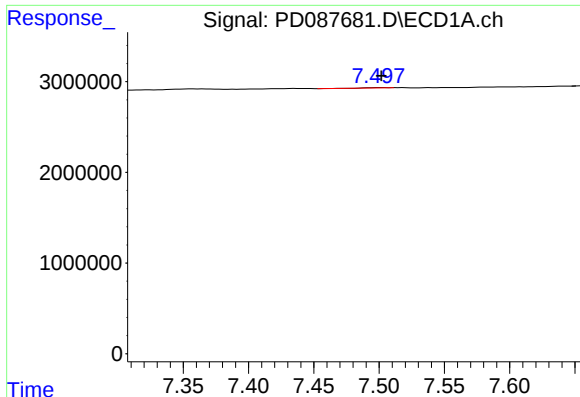
#14 Endrin

R.T.: 6.632 min
Delta R.T.: 0.049 min
Response: 240382
Conc: N.D.



#14 Endrin

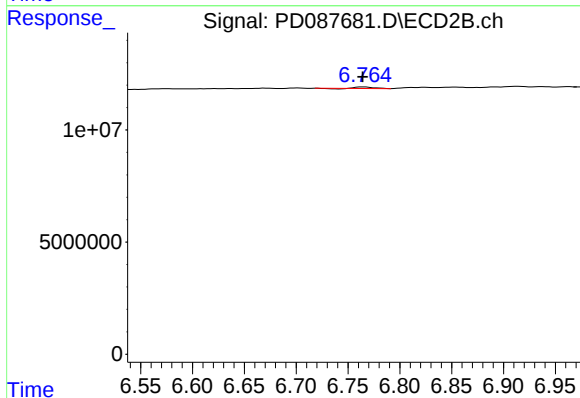
R.T.: 5.798 min
Delta R.T.: 0.001 min
Response: 3966628
Conc: 0.27 ng/ml



#20 Methoxychlor

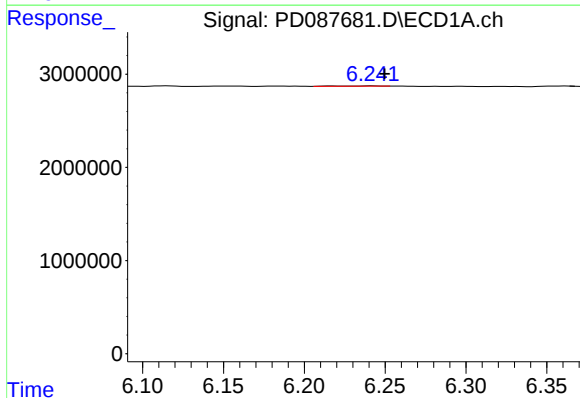
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 24773
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCZM3



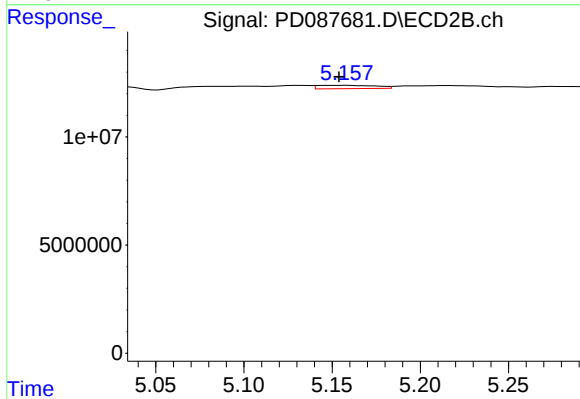
#20 Methoxychlor

R.T.: 6.765 min
Delta R.T.: 0.001 min
Response: 628923
Conc: 0.10 ng/ml



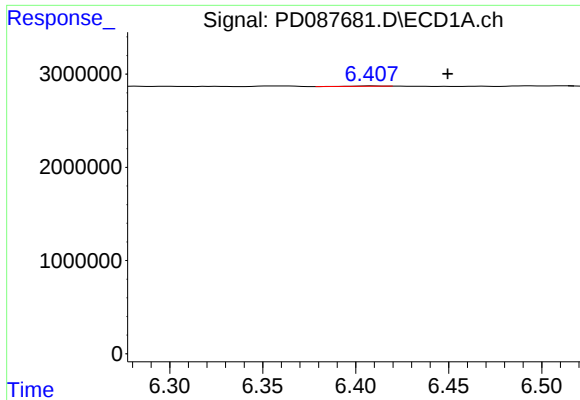
#22 Toxaphene-1

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 63607
Conc: 2.78 ng/ml



#22 Toxaphene-1

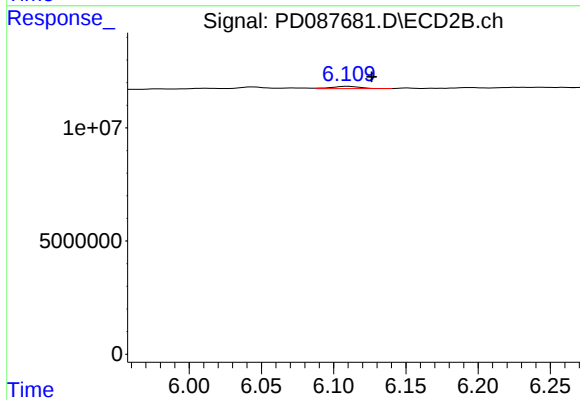
R.T.: 5.158 min
Delta R.T.: 0.004 min
Response: 3516146
Conc: 40.51 ng/ml



#23 Toxaphene-2

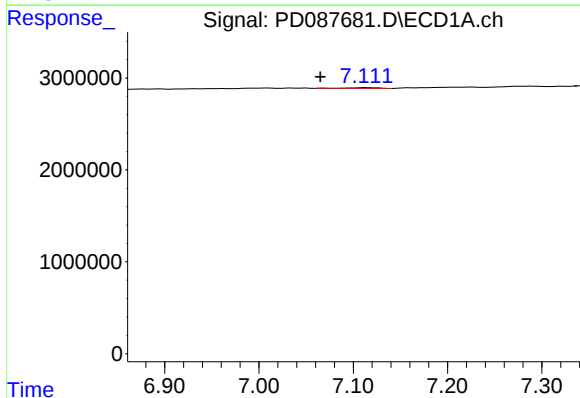
R.T.: 6.408 min
Delta R.T.: -0.041 min
Response: 40062
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCZM3



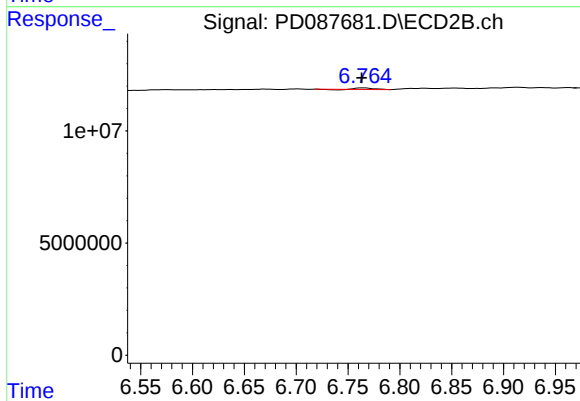
#23 Toxaphene-2

R.T.: 6.110 min
Delta R.T.: -0.016 min
Response: 1397286
Conc: 14.93 ng/ml



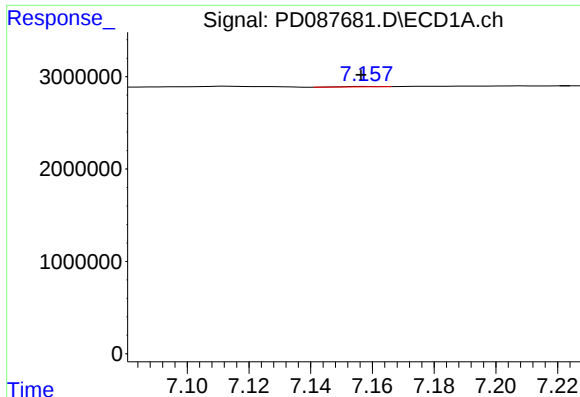
#24 Toxaphene-3

R.T.: 7.113 min
Delta R.T.: 0.048 min
Response: 173311
Conc: 1.95 ng/ml



#24 Toxaphene-3

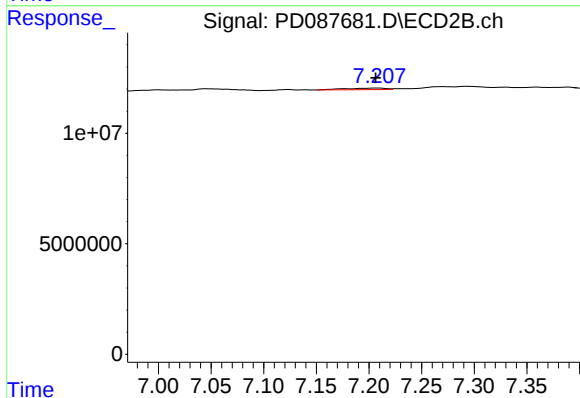
R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 628923
Conc: 2.11 ng/ml



#25 Toxaphene-4

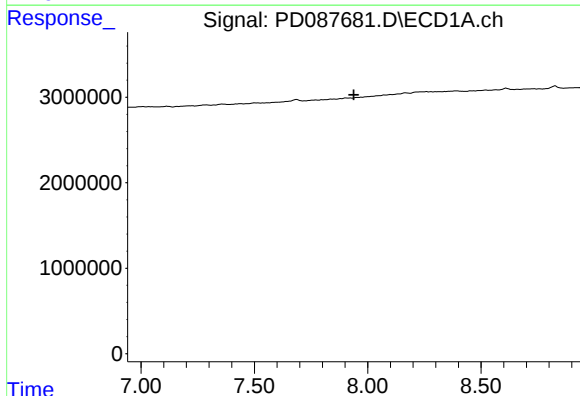
R.T.: 7.159 min
Delta R.T.: 0.002 min
Response: 25352
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCZM3



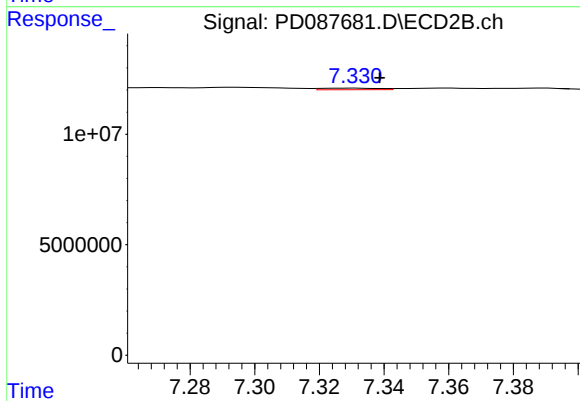
#25 Toxaphene-4

R.T.: 7.209 min
Delta R.T.: 0.003 min
Response: 1942042
Conc: 9.17 ng/ml



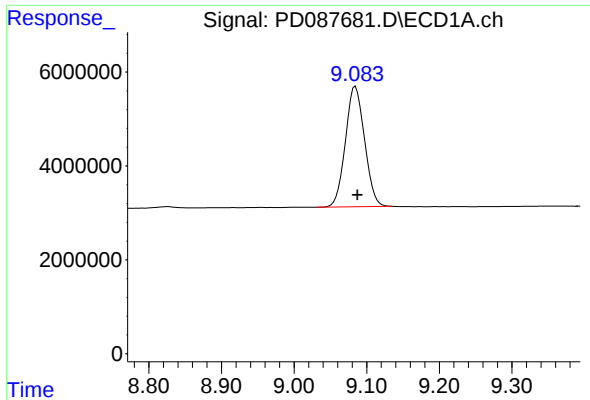
#26 Toxaphene-5

R.T.: 7.903 min
Delta R.T.: -0.035 min
Response: -53
Conc: N.D.



#26 Toxaphene-5

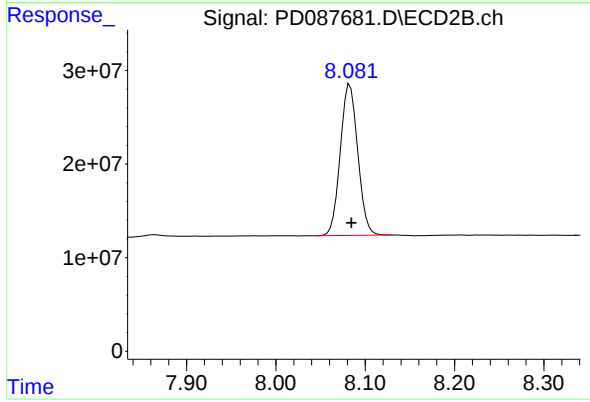
R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 916982
Conc: 5.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 46983943
Conc: 14.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCZM3



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 219668731
Conc: 15.17 ng/ml