

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 13:52
 Operator : AR\AJ
 Sample : 1202-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2979

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:17:58 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

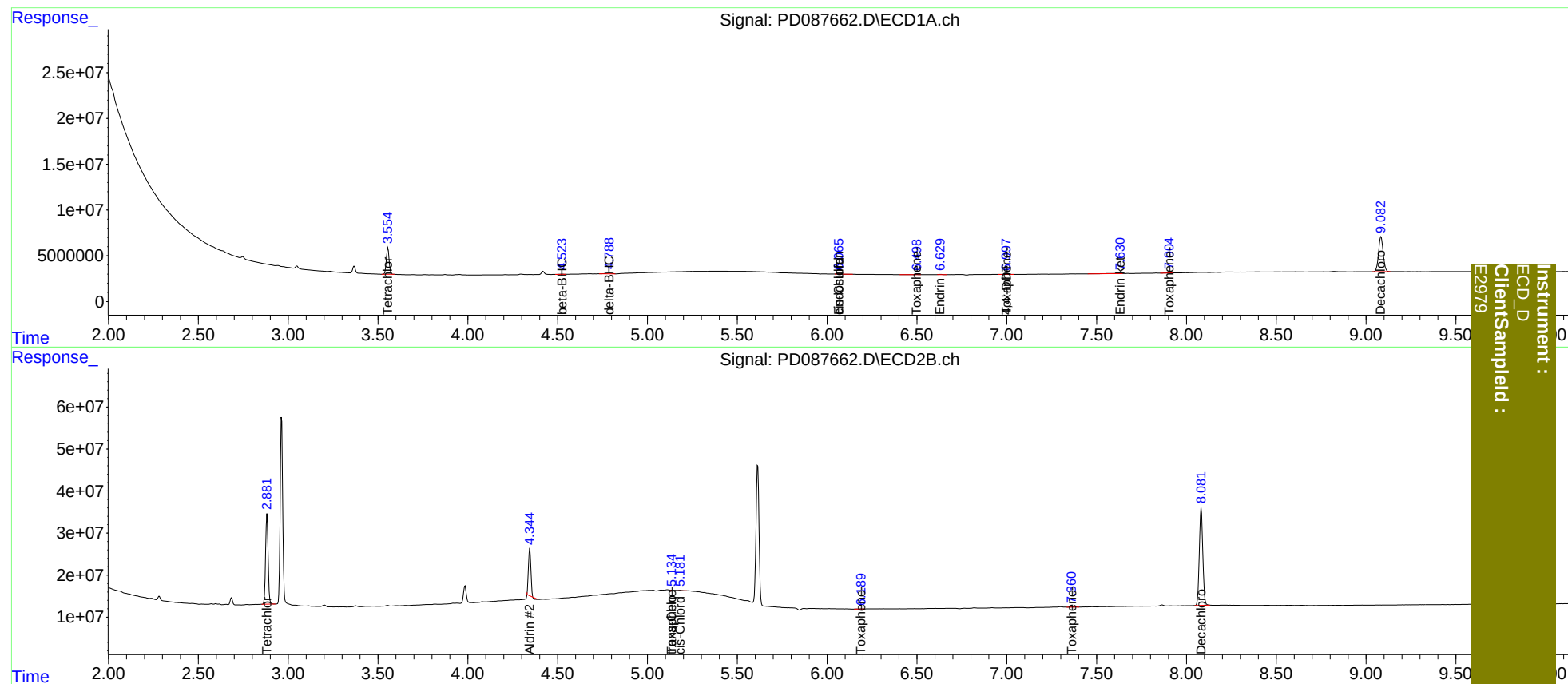
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	31673978	212.1E6	15.542	17.153
27)	SA Decachlor...	9.083	8.082	68112855	312.9E6	20.373	21.601
Target Compounds							
2)	A alpha-BHC	0.000	3.376	0	1351477	N.D.	<MDL
4)	MA Heptachlor	0.000	4.082	0	779797	N.D.	<MDL
5)	MB Aldrin	5.322f	4.345f	-31936	103.6E6	N.D.	5.732
6)	B beta-BHC	4.524	4.021	213988	244244	0.119	<MDL #
7)	B delta-BHC	4.789	4.279	1815555	329576	0.439	<MDL #
9)	A Endosulfan I	6.066	0.000	381068	0	0.109	N.D. #
10)	B trans-Chl...	0.000	5.136	0	3771051	N.D.	0.210
11)	B cis-Chlor...	6.066	5.183	381068	2881023	0.103	0.166 #
13)	MA Dieldrin	0.000	5.556f	0	827540	N.D.	<MDL
14)	MA Endrin	6.631f	0.000	392750	0	0.121	N.D. #
16)	A 4,4'-DDD	0.000	5.873f	0	410293	N.D.	<MDL
17)	MA 4,4'-DDT	6.997	6.190	374581	475966	0.129	<MDL #
18)	B Endrin al...	6.935	6.263	87787	197616	<MDL	<MDL #
19)	B Endosulfa...	0.000	6.552f	0	84008	N.D.	<MDL
21)	B Endrin ke...	7.629	6.996	433521	365115	0.126	<MDL #
22)	Toxaphene-1	0.000	5.136	0	3771051	N.D.	43.446
23)	Toxaphene-2	6.501f	6.190f	78233	475966	2.430	5.085 #
24)	Toxaphene-3	6.997f	6.766	374581	-557671	4.220	N.D. #
26)	Toxaphene-5	7.904	7.360	229389	1548929	4.720	9.988 #

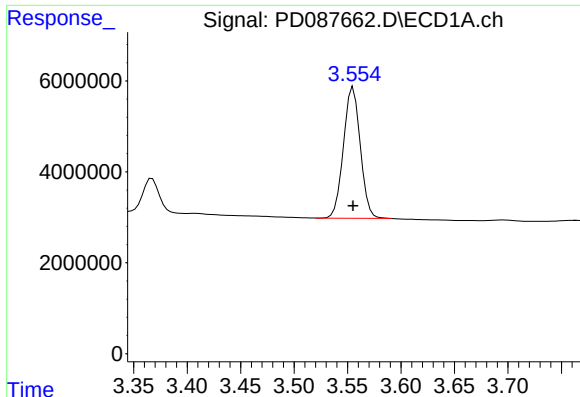
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
Data File : PD087662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 13:52
Operator : AR\AJ
Sample : 1202-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 08:17:58 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

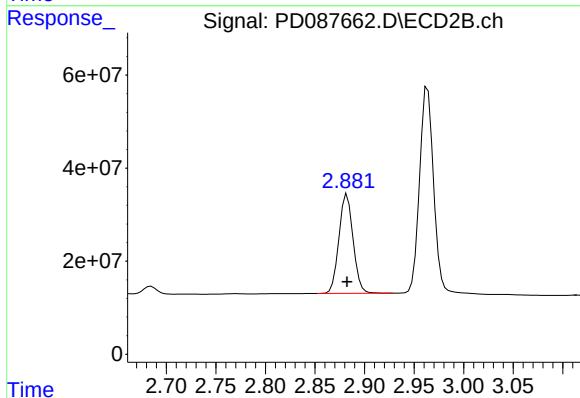




#1 Tetrachloro-m-xylene

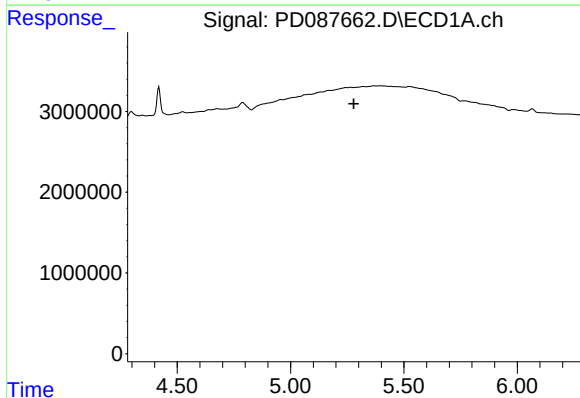
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 31673978
Conc: 15.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2979



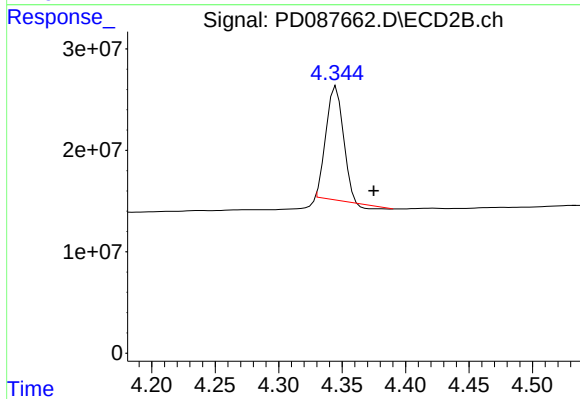
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 212139173
Conc: 17.15 ng/ml



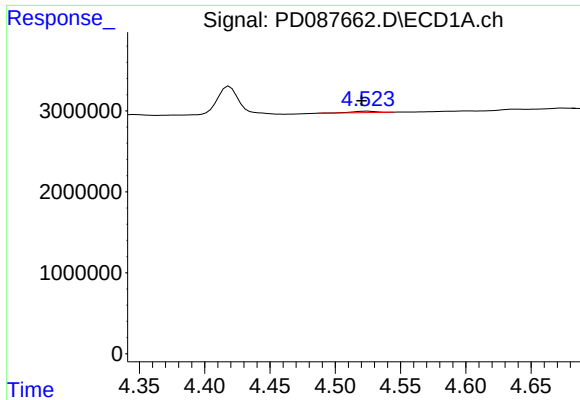
#5 Aldrin

R.T.: 5.322 min
Delta R.T.: 0.043 min
Response: -31936
Conc: N.D.



#5 Aldrin

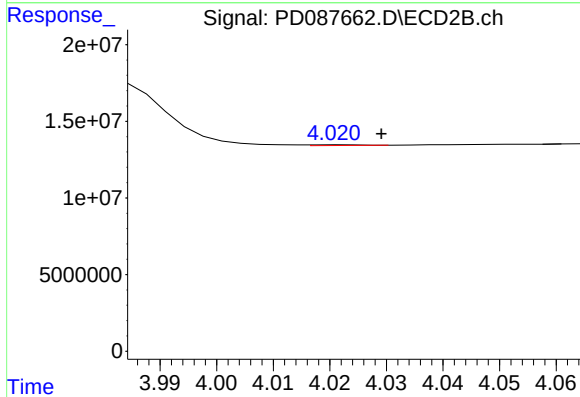
R.T.: 4.345 min
Delta R.T.: -0.029 min
Response: 103601802
Conc: 5.73 ng/ml



#6 beta-BHC

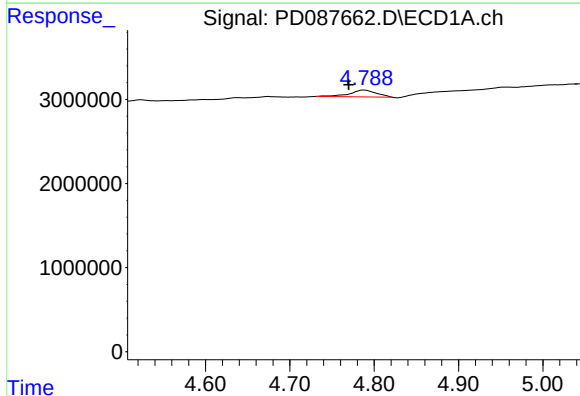
R.T.: 4.524 min
Delta R.T.: 0.004 min
Response: 213988
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2979



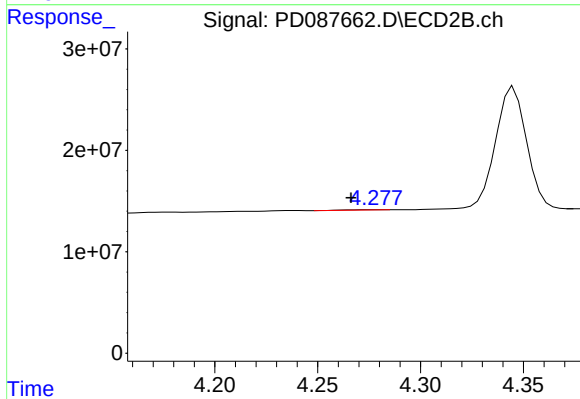
#6 beta-BHC

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 244244
Conc: N.D.



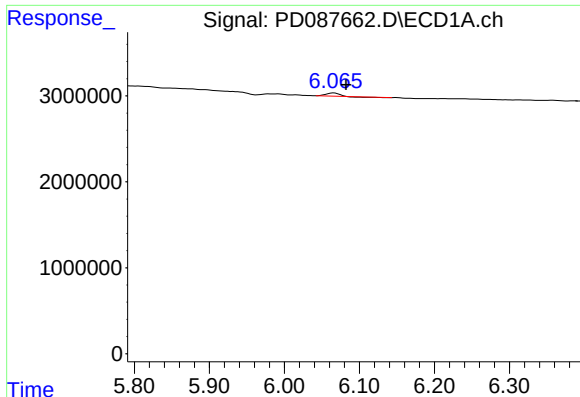
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: 0.019 min
Response: 1815555
Conc: 0.44 ng/ml



#7 delta-BHC

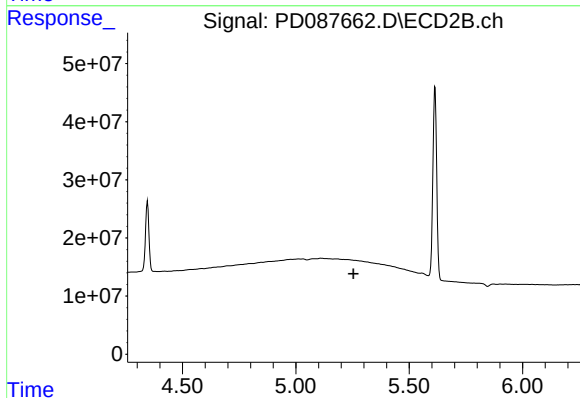
R.T.: 4.279 min
Delta R.T.: 0.012 min
Response: 329576
Conc: N.D.



#9 Endosulfan I

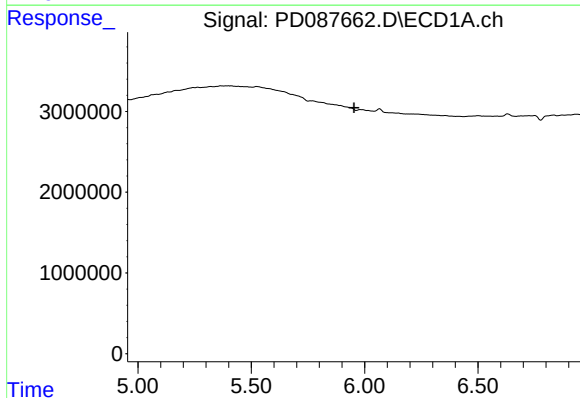
R.T.: 6.066 min
Delta R.T.: -0.016 min
Response: 381068
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2979



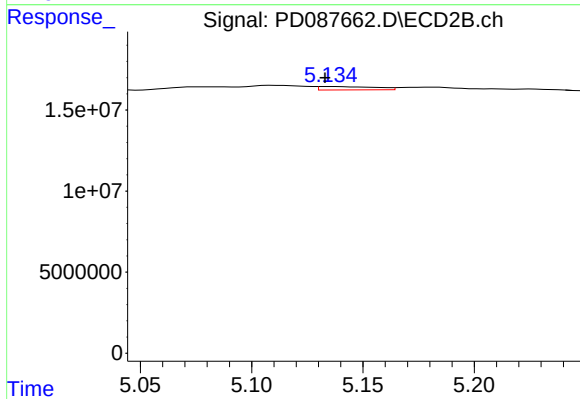
#9 Endosulfan I

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



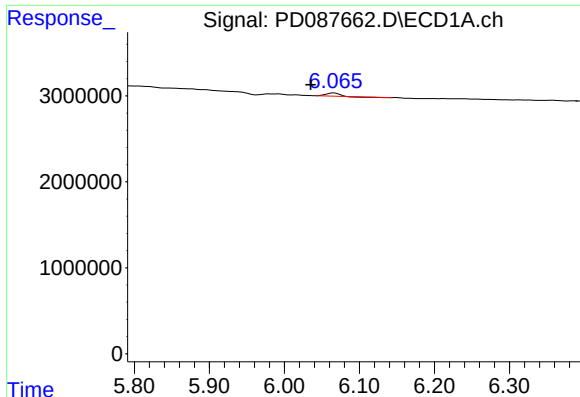
#10 trans-Chlordane

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



#10 trans-Chlordane

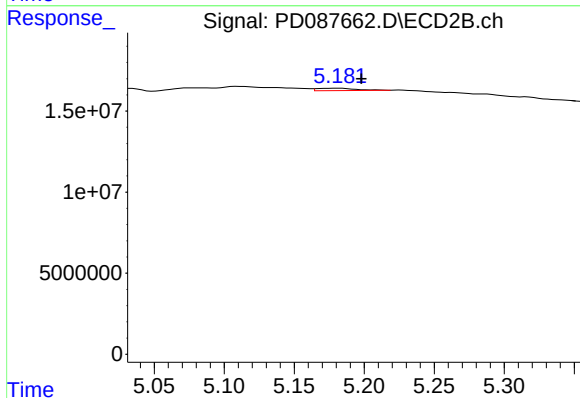
R.T.: 5.136 min
Delta R.T.: 0.003 min
Response: 3771051
Conc: 0.21 ng/ml



#11 cis-Chlordane

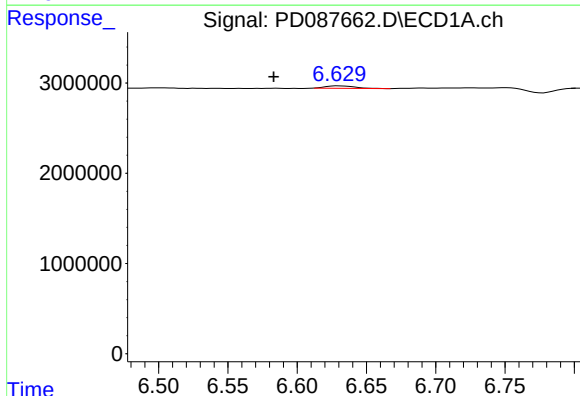
R.T.: 6.066 min
Delta R.T.: 0.030 min
Response: 381068
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2979



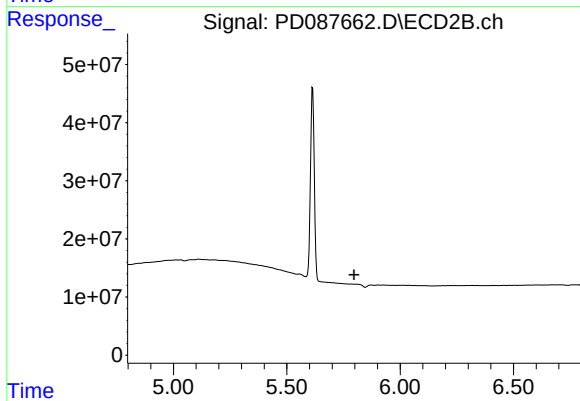
#11 cis-Chlordane

R.T.: 5.183 min
Delta R.T.: -0.015 min
Response: 2881023
Conc: 0.17 ng/ml



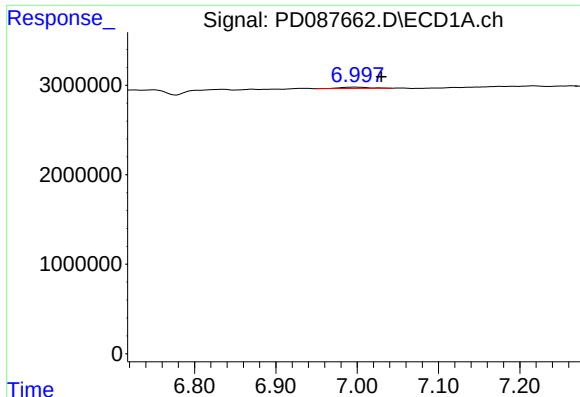
#14 Endrin

R.T.: 6.631 min
Delta R.T.: 0.048 min
Response: 392750
Conc: 0.12 ng/ml



#14 Endrin

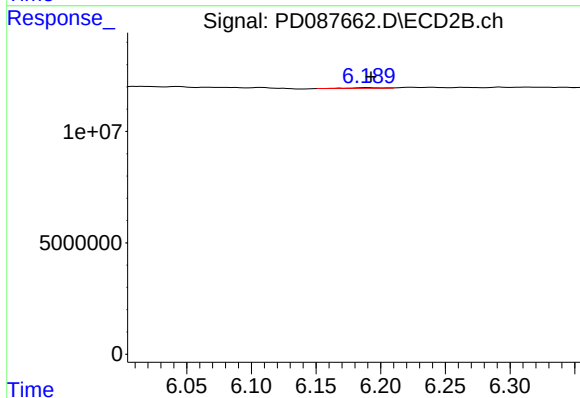
R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

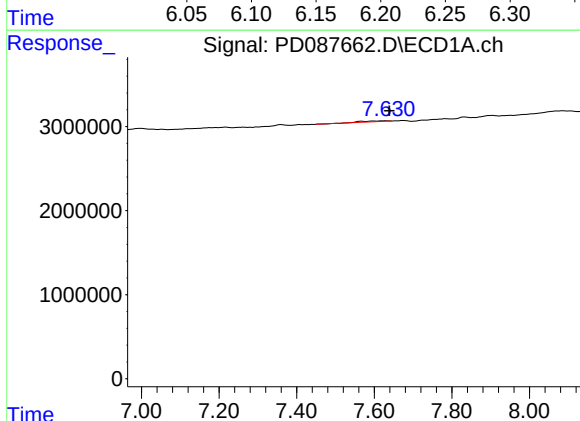
R.T.: 6.997 min
Delta R.T.: -0.033 min
Response: 374581
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2979



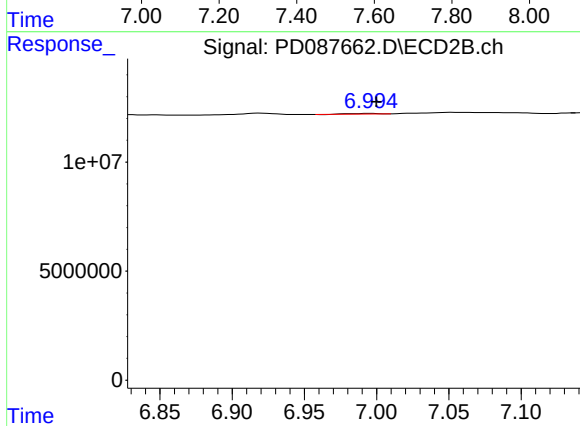
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: -0.002 min
Response: 475966
Conc: N.D.



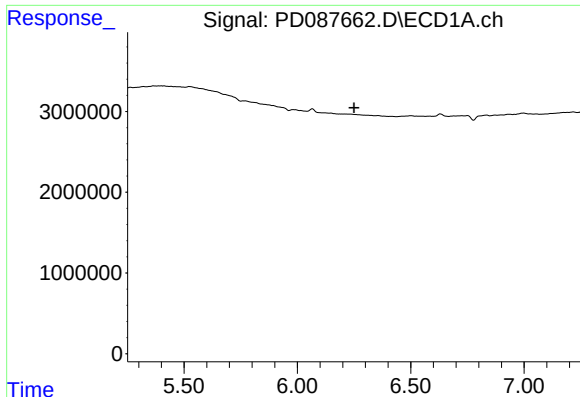
#21 Endrin ketone

R.T.: 7.629 min
Delta R.T.: -0.010 min
Response: 433521
Conc: 0.13 ng/ml



#21 Endrin ketone

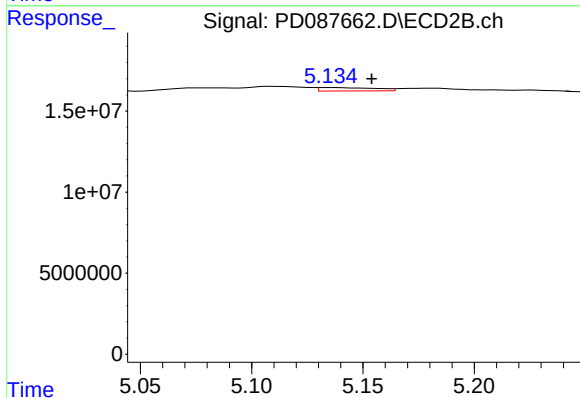
R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 365115
Conc: N.D.



#22 Toxaphene-1

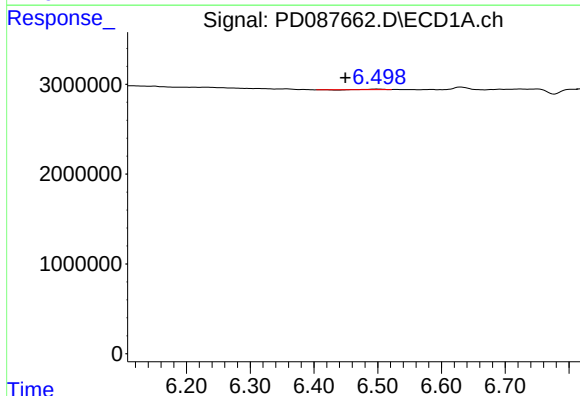
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2979



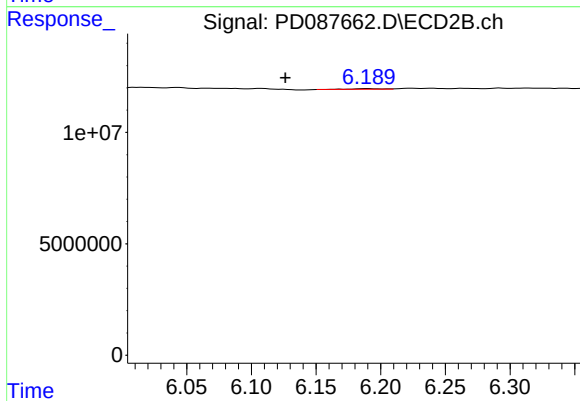
#22 Toxaphene-1

R.T.: 5.136 min
Delta R.T.: -0.018 min
Response: 3771051
Conc: 43.45 ng/ml



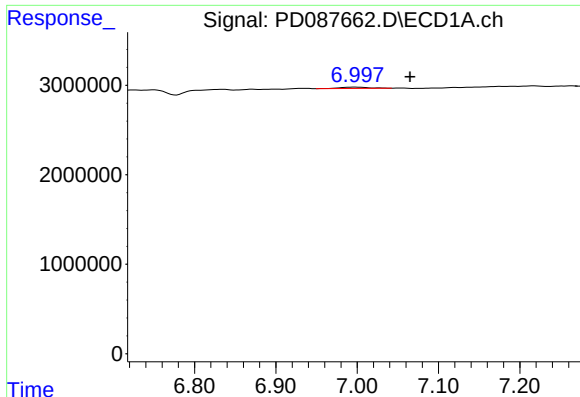
#23 Toxaphene-2

R.T.: 6.501 min
Delta R.T.: 0.051 min
Response: 78233
Conc: 2.43 ng/ml



#23 Toxaphene-2

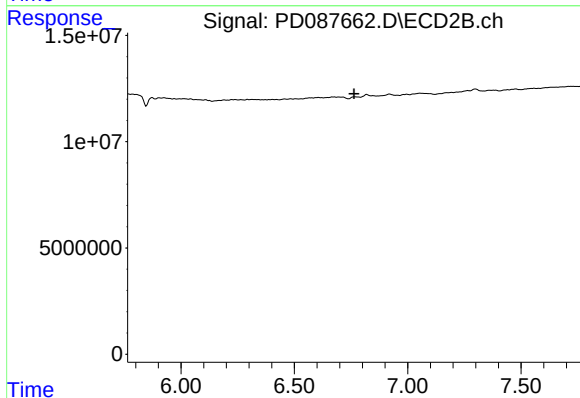
R.T.: 6.190 min
Delta R.T.: 0.064 min
Response: 475966
Conc: 5.09 ng/ml



#24 Toxaphene-3

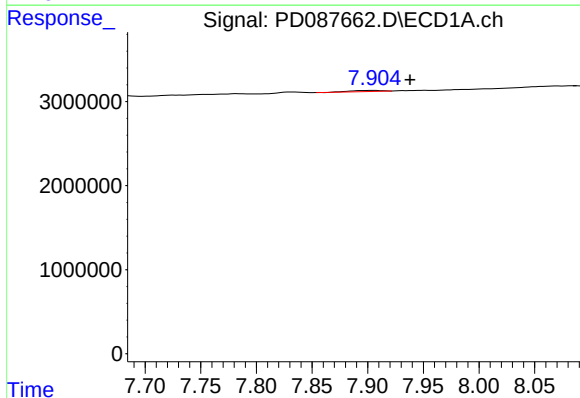
R.T.: 6.997 min
Delta R.T.: -0.069 min
Response: 374581
Conc: 4.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2979



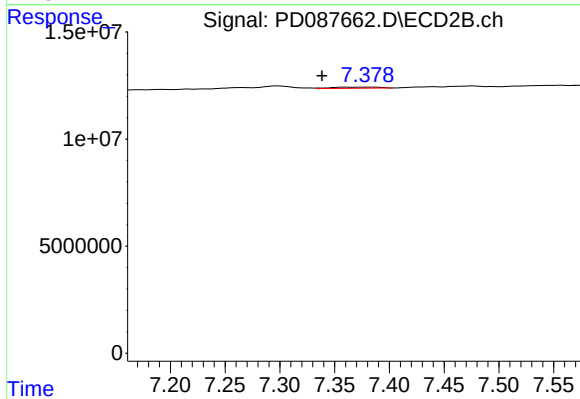
#24 Toxaphene-3

R.T.: 6.766 min
Delta R.T.: 0.003 min
Response: -557671
Conc: N.D.



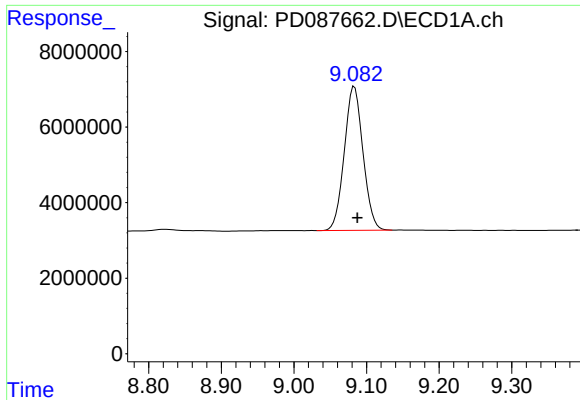
#26 Toxaphene-5

R.T.: 7.904 min
Delta R.T.: -0.034 min
Response: 229389
Conc: 4.72 ng/ml



#26 Toxaphene-5

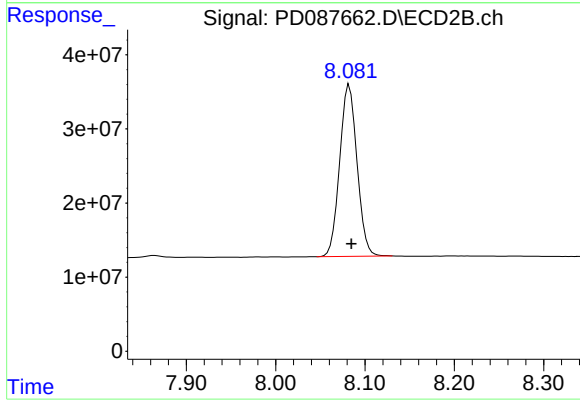
R.T.: 7.360 min
Delta R.T.: 0.022 min
Response: 1548929
Conc: 9.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 68112855
Conc: 20.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2979



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 312880130
Conc: 21.60 ng/ml