

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
 Data File : PD087628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 13:32
 Operator : AR\AJ
 Sample : Q1197-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2974

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:08:12 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

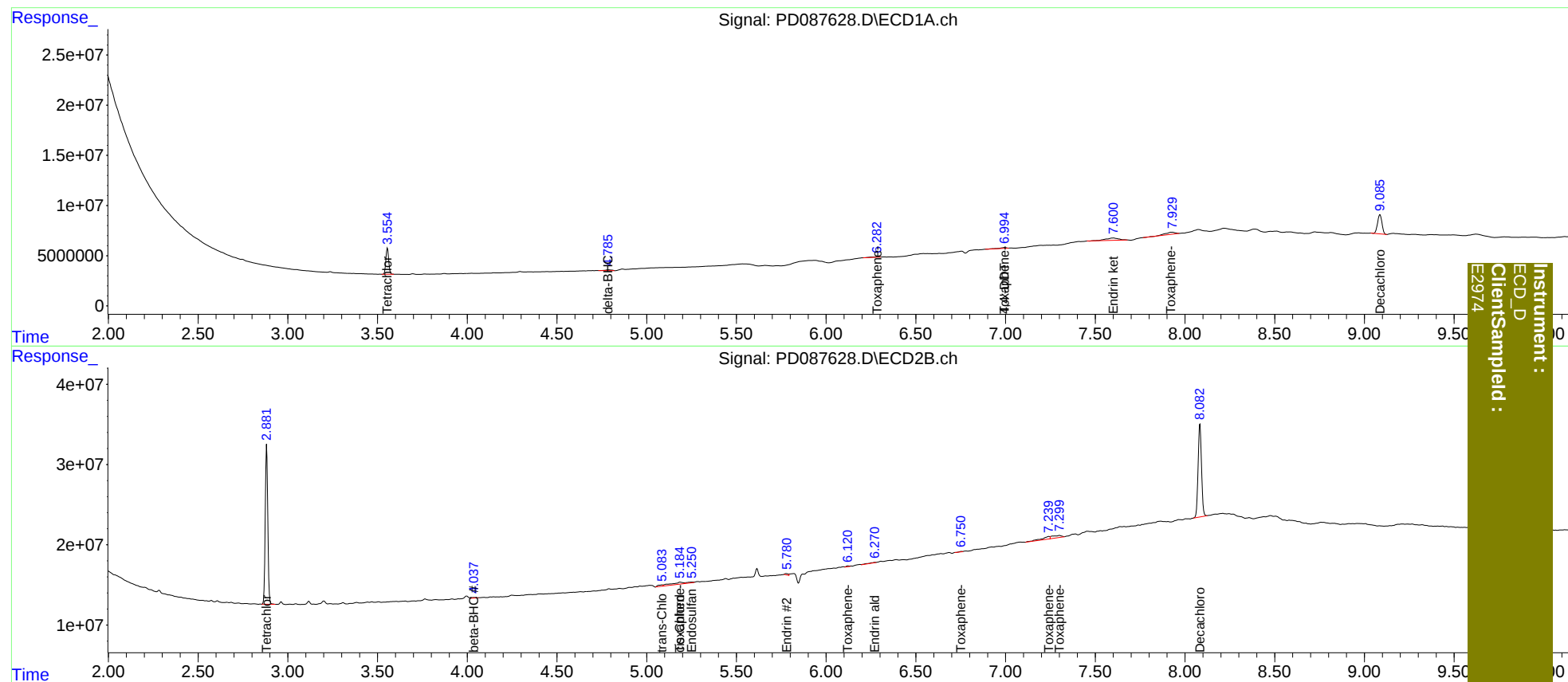
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	28230545	196.9E6	13.852	15.918
2)	SA Decachlor...	9.087	8.084	32829247	154.0E6	9.819	10.632
Target Compounds							
2)	A alpha-BHC	4.024	3.405	89135	38505	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.095	0	462036	N.D.	<MDL
5)	MB Aldrin	0.000	4.375	0	32147	N.D.	<MDL
6)	B beta-BHC	4.526	4.039	173711	1904023	<MDL	0.223 #
7)	B delta-BHC	4.787	4.249	2022943	1731705	0.490	<MDL #
9)	A Endosulfan I	0.000	5.252	0	2523633	N.D.	0.159
10)	B trans-Chl...	0.000	5.085f	0	3320537	N.D.	0.185
11)	B cis-Chlor...	0.000	5.186	0	12159517	N.D.	0.703
12)	B 4,4'-DDE	0.000	5.399	0	574388	N.D.	<MDL
13)	MA Dieldrin	6.323	5.529	148340	888794	<MDL	<MDL #
14)	MA Endrin	0.000	5.779	0	2239530	N.D.	0.150
15)	B Endosulfa...	0.000	6.099	0	736188	N.D.	<MDL
17)	MA 4,4'-DDT	6.995	6.189	1995698	1294423	0.689	<MDL #
18)	B Endrin al...	0.000	6.272	0	1456267	N.D.	0.126
19)	B Endosulfa...	0.000	6.432f	0	1114173	N.D.	<MDL
20)	A Methoxychlor	0.000	6.754	0	430856	N.D.	<MDL
21)	B Endrin ke...	7.600f	0.000	12538962	0	3.642	N.D. #
22)	Toxaphene-1	6.286f	5.186	1145363	12159517	50.130	140.089 #
23)	Toxaphene-2	0.000	6.122	0	1136285	N.D.	12.140
24)	Toxaphene-3	6.995f	6.754	1995698	430856	22.486	1.448 #
25)	Toxaphene-4	0.000	7.241	0	10369147	N.D.	48.947
26)	Toxaphene-5	7.926	7.301f	8151921	10635077	167.753	68.579 #

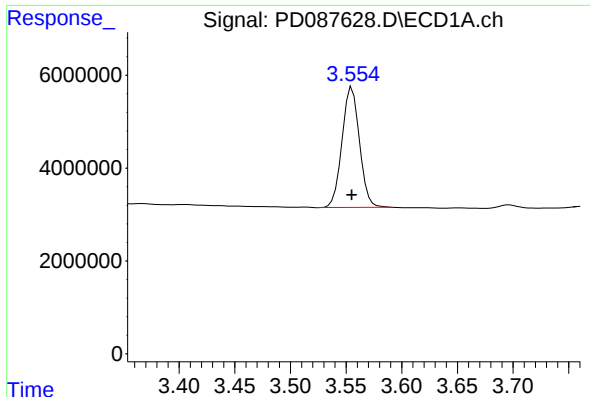
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
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Acq On : 31 Jan 2025 13:32
Operator : AR\AJ
Sample : Q1197-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

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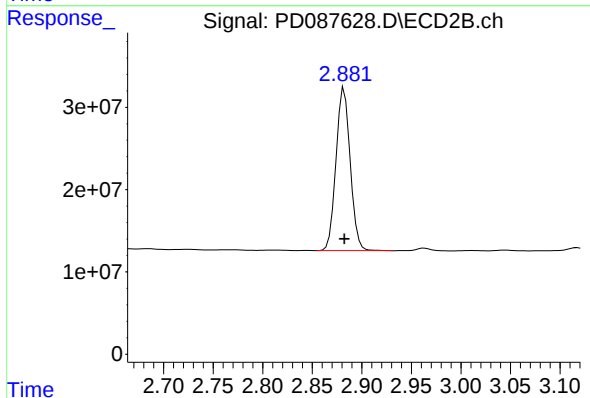




#1 Tetrachloro-m-xylene

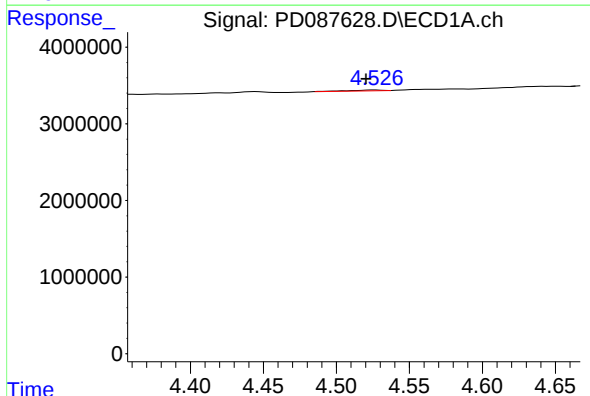
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 28230545
Conc: 13.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2974



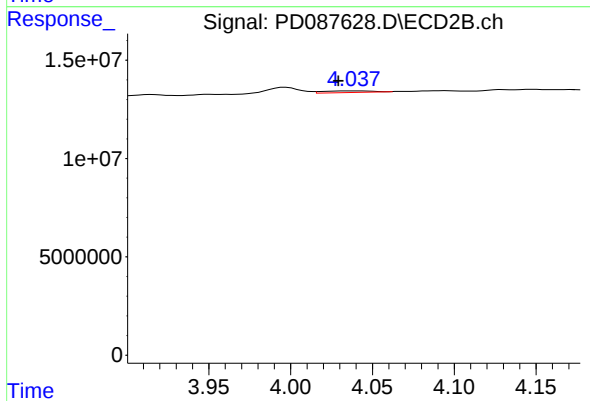
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 196874291
Conc: 15.92 ng/ml



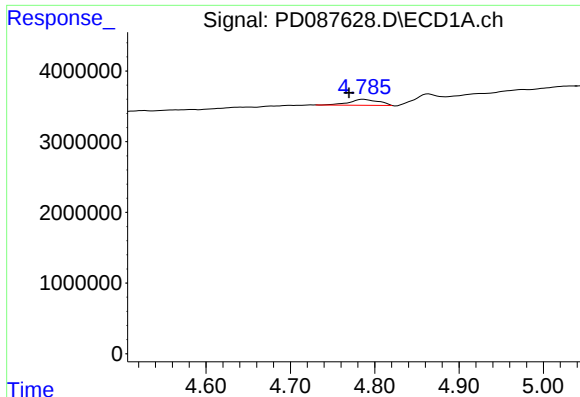
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: 0.006 min
Response: 173711
Conc: N.D.



#6 beta-BHC

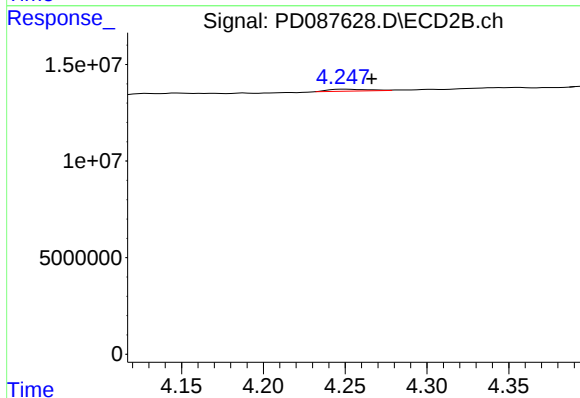
R.T.: 4.039 min
Delta R.T.: 0.010 min
Response: 1904023
Conc: 0.22 ng/ml



#7 delta-BHC

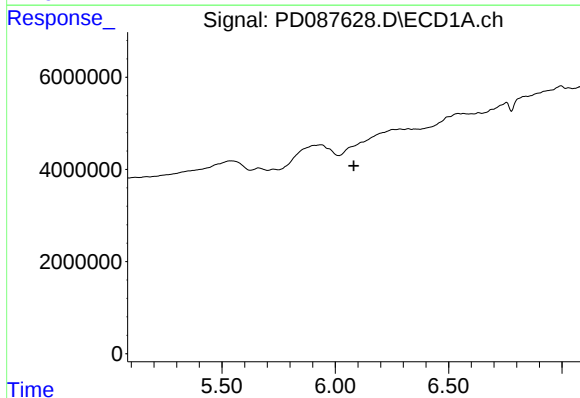
R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 2022943
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2974



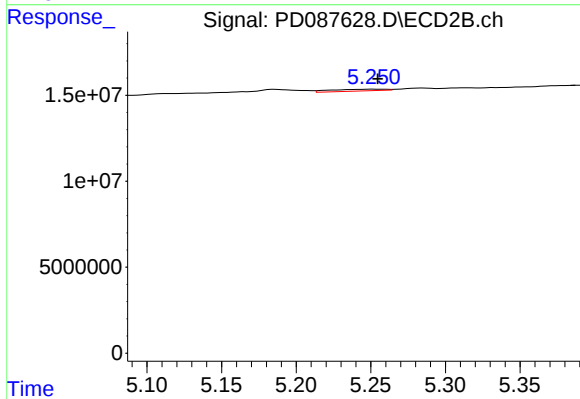
#7 delta-BHC

R.T.: 4.249 min
Delta R.T.: -0.017 min
Response: 1731705
Conc: N.D.



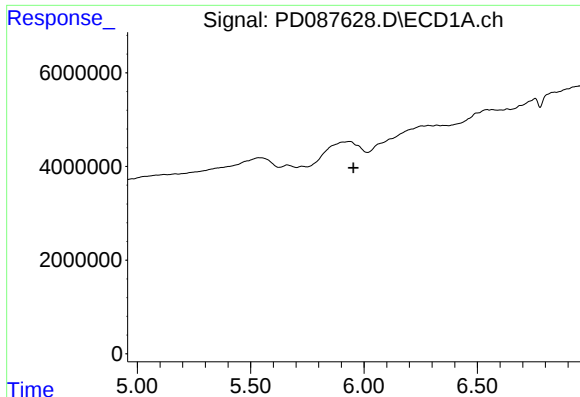
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#9 Endosulfan I

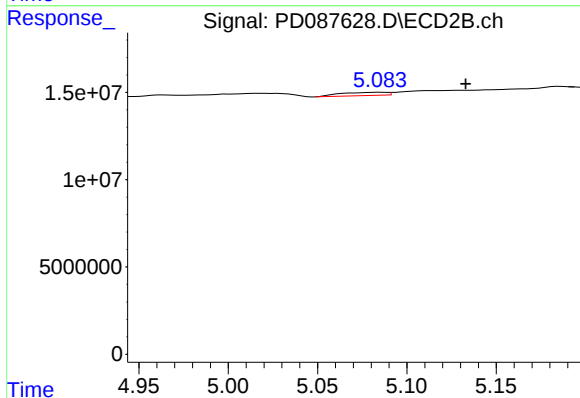
R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 2523633
Conc: 0.16 ng/ml



#10 trans-Chlordane

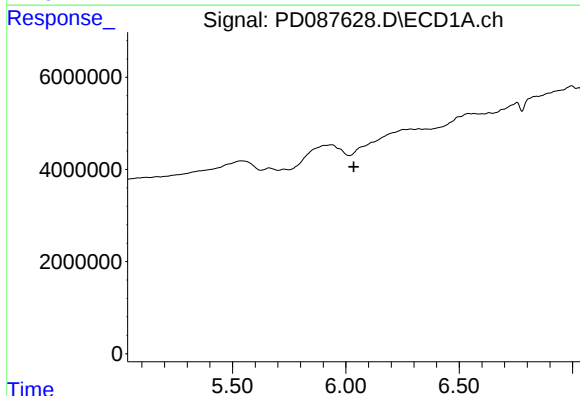
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2974



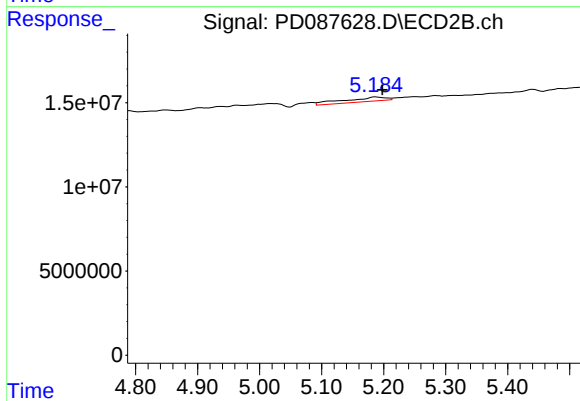
#10 trans-Chlordane

R.T.: 5.085 min
Delta R.T.: -0.048 min
Response: 3320537
Conc: 0.18 ng/ml



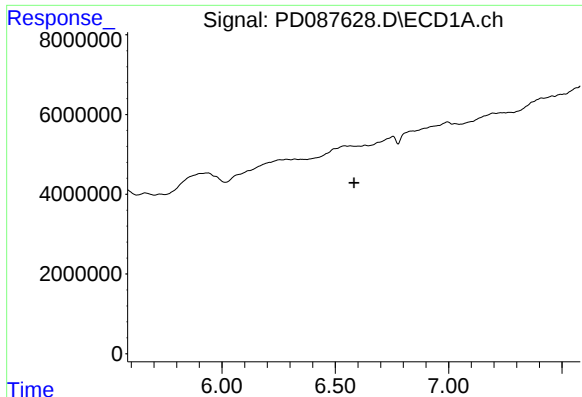
#11 cis-Chlordane

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



#11 cis-Chlordane

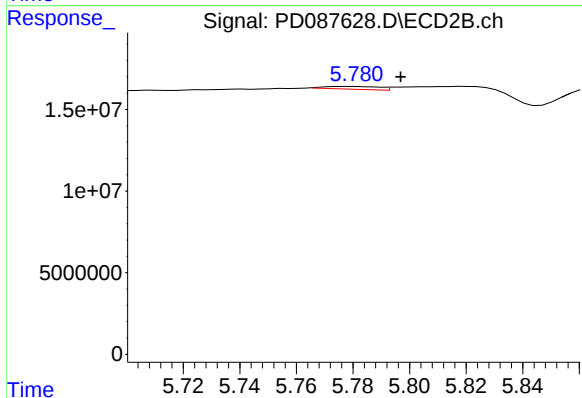
R.T.: 5.186 min
Delta R.T.: -0.012 min
Response: 12159517
Conc: 0.70 ng/ml



#14 Endrin

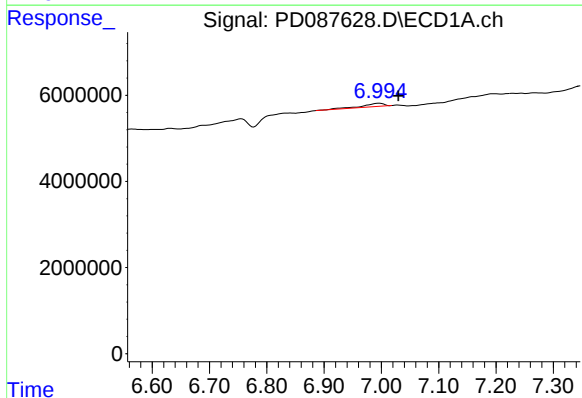
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2974



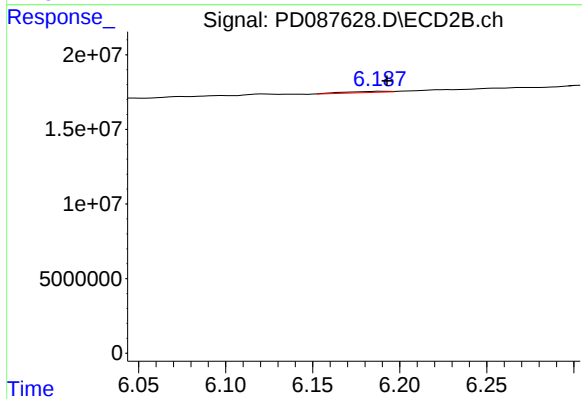
#14 Endrin

R.T.: 5.779 min
Delta R.T.: -0.018 min
Response: 2239530
Conc: 0.15 ng/ml



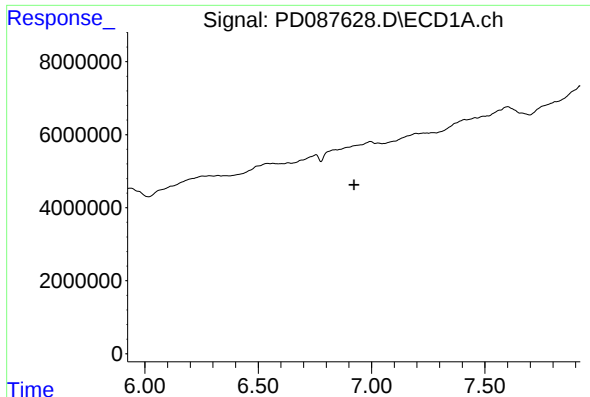
#17 4,4'-DDT

R.T.: 6.995 min
Delta R.T.: -0.035 min
Response: 1995698
Conc: 0.69 ng/ml



#17 4,4'-DDT

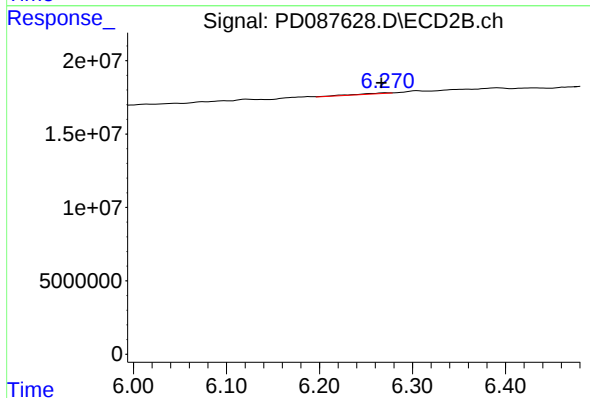
R.T.: 6.189 min
Delta R.T.: -0.003 min
Response: 1294423
Conc: N.D.



#18 Endrin aldehyde

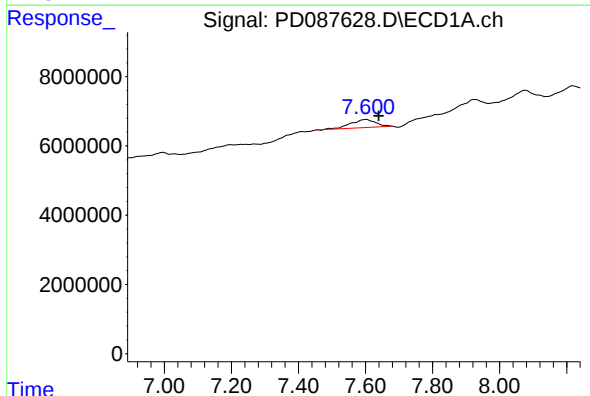
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2974



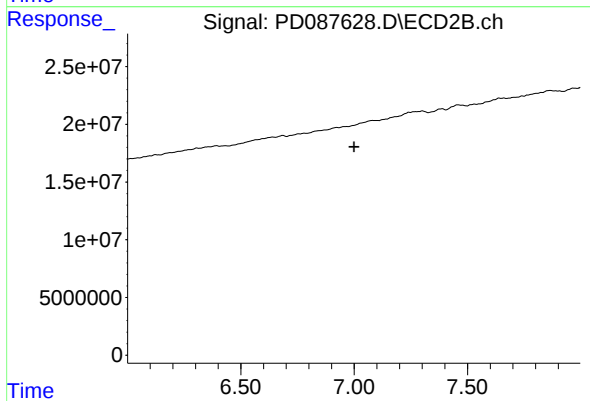
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.005 min
Response: 1456267
Conc: 0.13 ng/ml



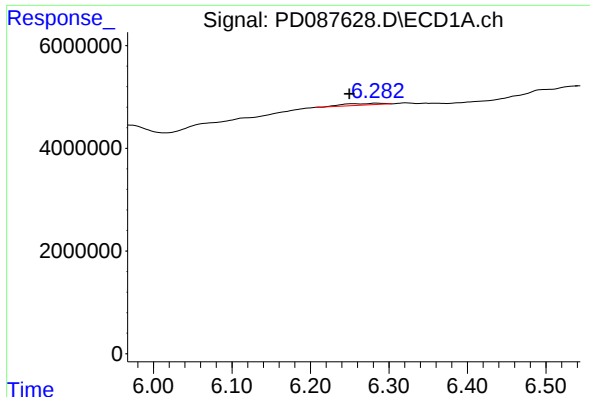
#21 Endrin ketone

R.T.: 7.600 min
Delta R.T.: -0.039 min
Response: 12538962
Conc: 3.64 ng/ml



#21 Endrin ketone

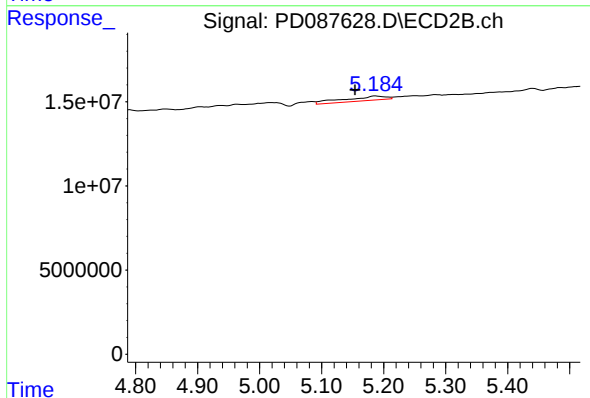
R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

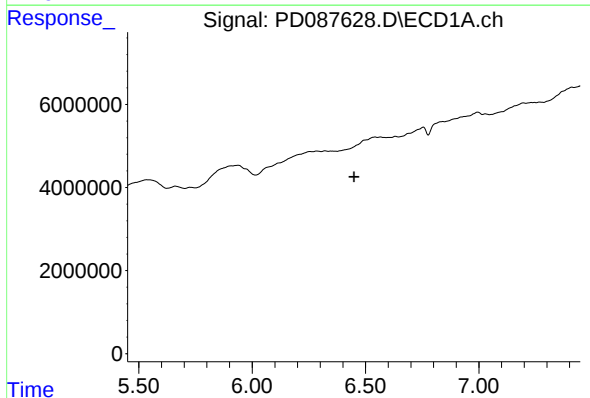
R.T.: 6.286 min
Delta R.T.: 0.036 min
Response: 1145363
Conc: 50.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2974



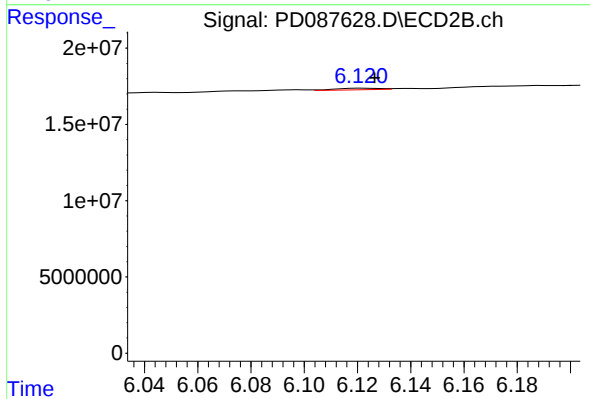
#22 Toxaphene-1

R.T.: 5.186 min
Delta R.T.: 0.032 min
Response: 12159517
Conc: 140.09 ng/ml



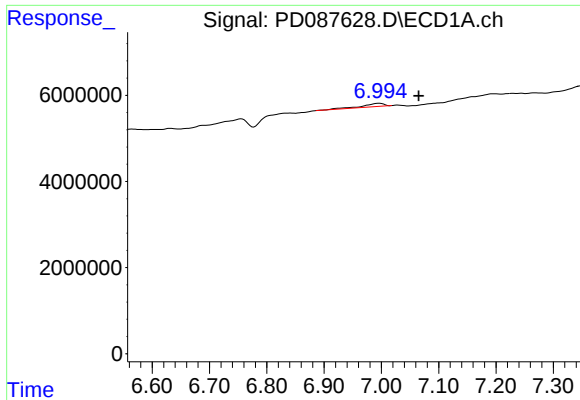
#23 Toxaphene-2

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



#23 Toxaphene-2

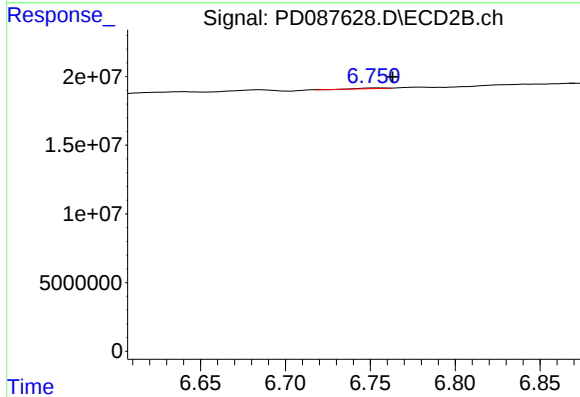
R.T.: 6.122 min
Delta R.T.: -0.004 min
Response: 1136285
Conc: 12.14 ng/ml



#24 Toxaphene-3

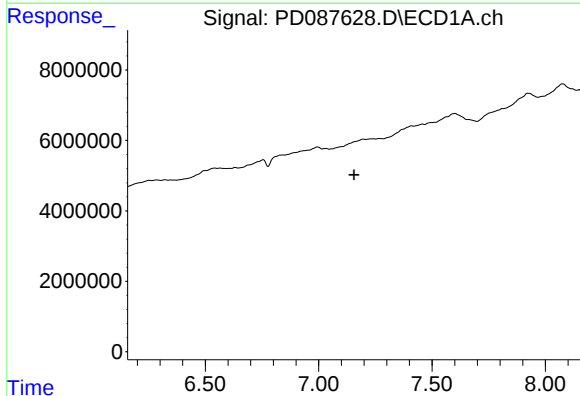
R.T.: 6.995 min
Delta R.T.: -0.070 min
Response: 1995698
Conc: 22.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2974



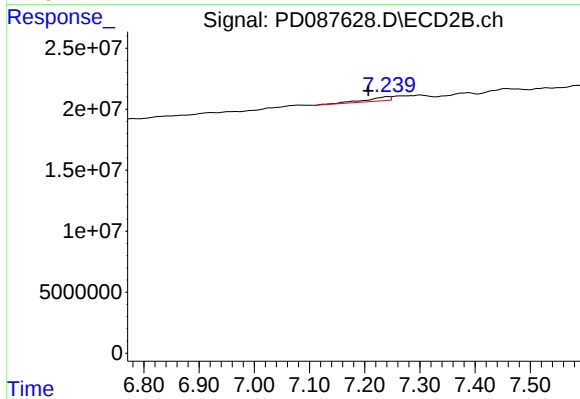
#24 Toxaphene-3

R.T.: 6.754 min
Delta R.T.: -0.009 min
Response: 430856
Conc: 1.45 ng/ml



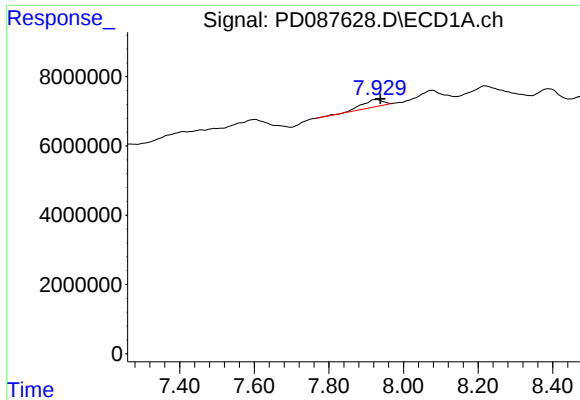
#25 Toxaphene-4

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



#25 Toxaphene-4

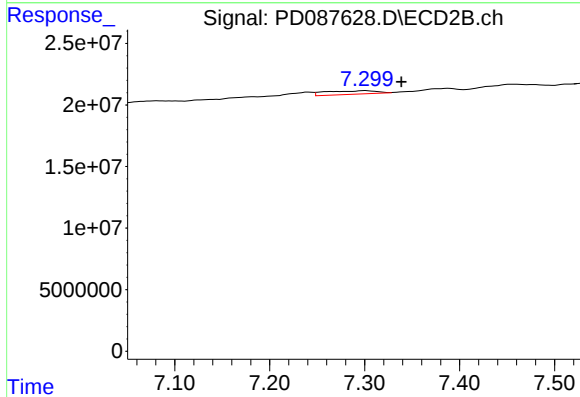
R.T.: 7.241 min
Delta R.T.: 0.035 min
Response: 10369147
Conc: 48.95 ng/ml



#26 Toxaphene-5

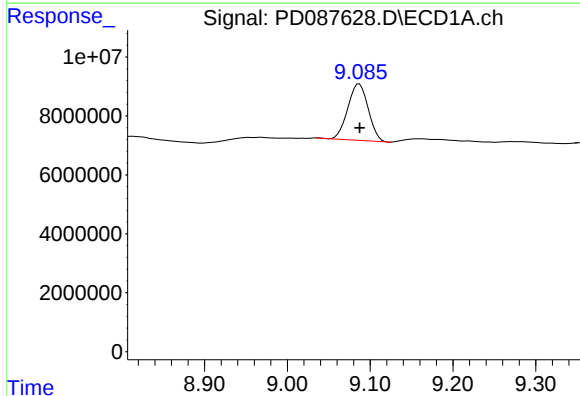
R.T.: 7.926 min
Delta R.T.: -0.012 min
Response: 8151921
Conc: 167.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2974



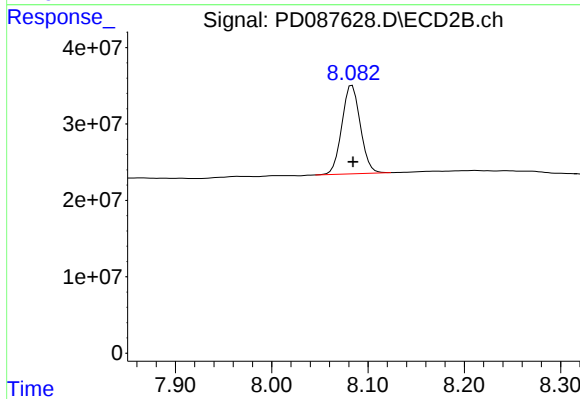
#26 Toxaphene-5

R.T.: 7.301 min
Delta R.T.: -0.038 min
Response: 10635077
Conc: 68.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 32829247
Conc: 9.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 153996908
Conc: 10.63 ng/ml