

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 22:40
 Operator : AR\AJ
 Sample : P4687-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:45:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 2024
 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

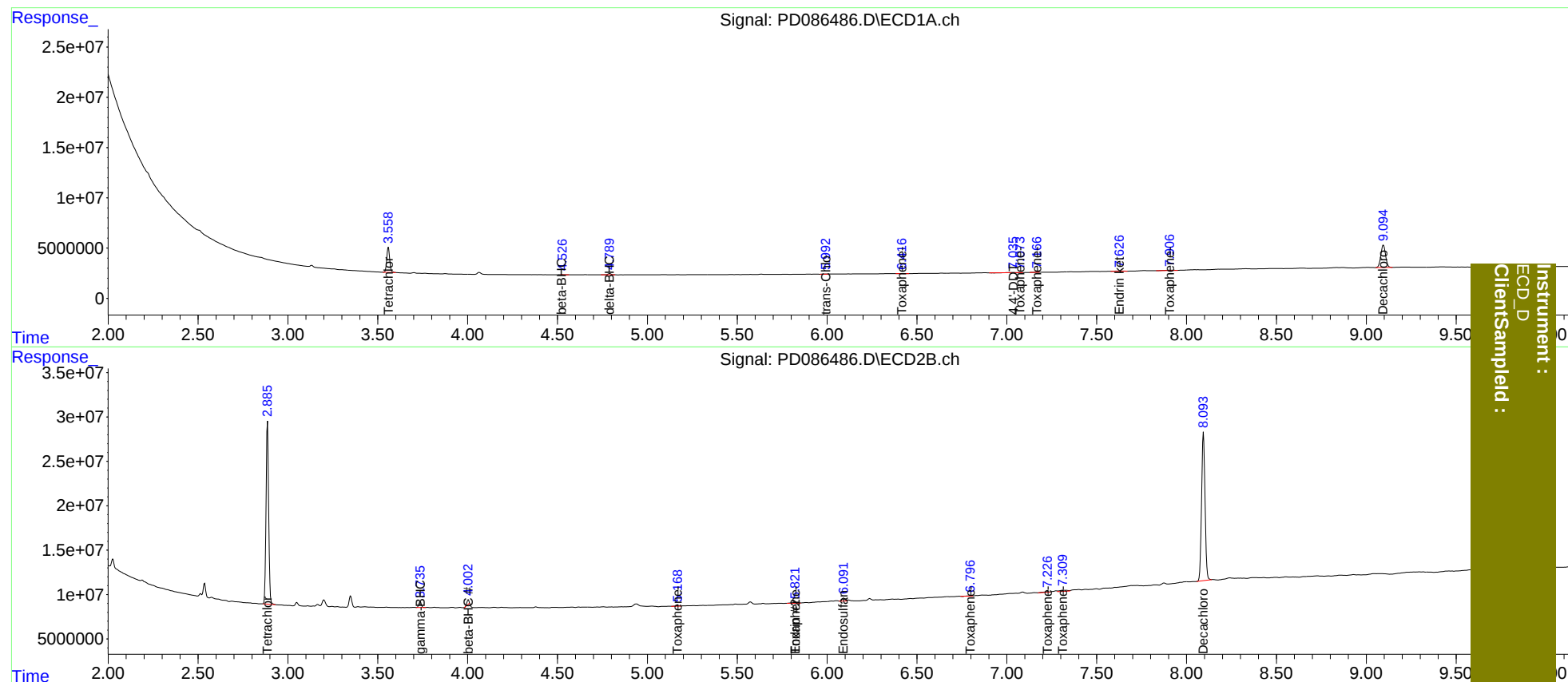
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	28006288	207.9E6	21.272	22.414
27)	SA Decachlor...	9.095	8.094	40782731	223.2E6	22.749	23.609
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	397396	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.736	0	6484128	N.D.	0.481
4)	MA Heptachlor	4.931	4.150f	50490	454507	<MDL	<MDL #
5)	MB Aldrin	5.317	4.380	39996	946406	<MDL	<MDL #
6)	B beta-BHC	4.524	4.004f	122663	4437909	0.110	0.708 #
7)	B delta-BHC	4.790	4.292	1598423	348531	0.617	<MDL #
9)	A Endosulfan I	6.118	5.259	95352	407612	<MDL	<MDL #
10)	B trans-Chl...	5.993	5.125	297806	402888	0.135	<MDL #
11)	B cis-Chlor...	6.054	5.202	39547	306297	<MDL	<MDL #
12)	B 4,4'-DDE	6.164f	5.421	57086	313727	<MDL	<MDL #
13)	MA Dieldrin	6.361	5.491f	109908	212303	<MDL	<MDL #
14)	MA Endrin	6.527f	5.824	136475	1782770	<MDL	0.159 #
15)	B Endosulfa...	6.838	6.092	187023	4051524	<MDL	0.367 #
16)	A 4,4'-DDD	6.727	5.951	136449	392587	<MDL	<MDL #
17)	MA 4,4'-DDT	7.035	6.237	253330	360028	0.152	<MDL #
18)	B Endrin al...	0.000	6.237f	0	360028	N.D.	<MDL
19)	B Endosulfa...	7.192	6.528	24401	220455	<MDL	<MDL #
20)	A Methoxychlor	7.500	6.797	65436	465019	<MDL	<MDL #
21)	B Endrin ke...	7.629f	7.017	652261	238592	0.317	<MDL #
22)	Toxaphene-1	0.000	5.170	0	1065537	N.D.	16.234
23)	Toxaphene-2	6.417f	5.824f	195752	1782770	9.856	25.445 #
24)	Toxaphene-3	7.075	6.797	52856	465019	0.988	2.024 #
25)	Toxaphene-4	7.169	7.228	194589	1756245	4.899	10.821 #
26)	Toxaphene-5	7.907f	7.312f	1348049	3983775	47.498	34.063 #

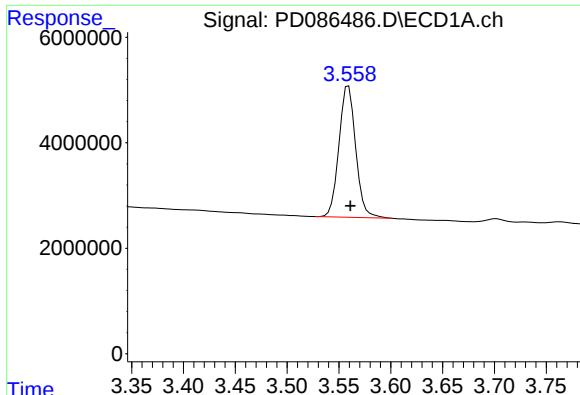
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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Acq On : 08 Nov 2024 22:40
Operator : AR\AJ
Sample : P4687-02
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ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 00:45:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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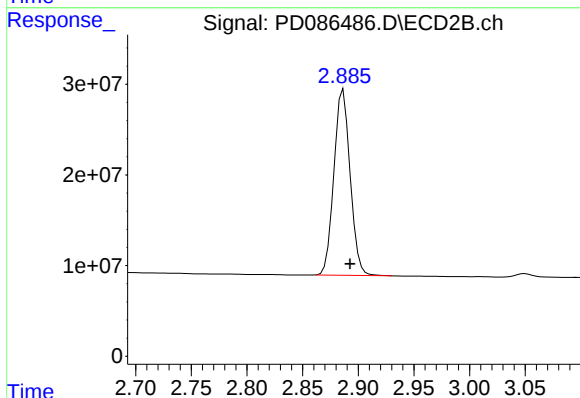




#1 Tetrachloro-m-xylene

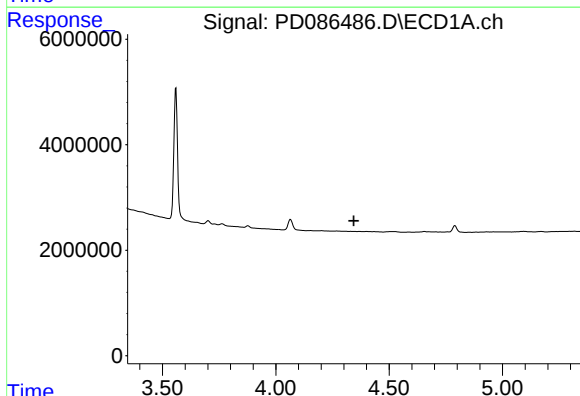
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 28006288
Conc: 21.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



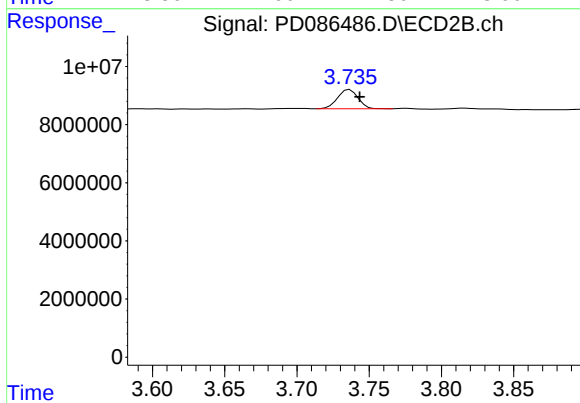
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 207910789
Conc: 22.41 ng/ml



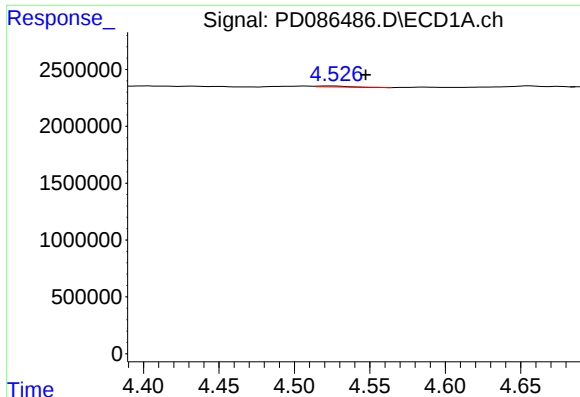
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

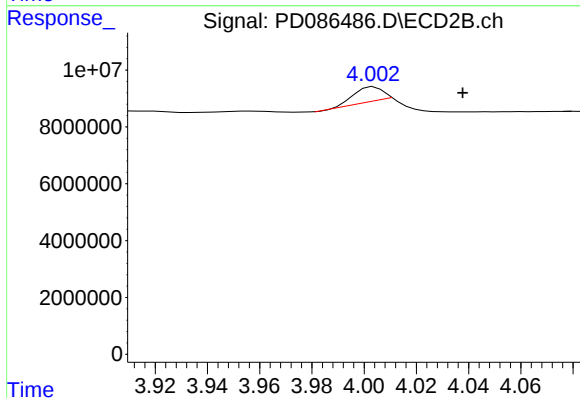
R.T.: 3.736 min
Delta R.T.: -0.007 min
Response: 6484128
Conc: 0.48 ng/ml



#6 beta-BHC

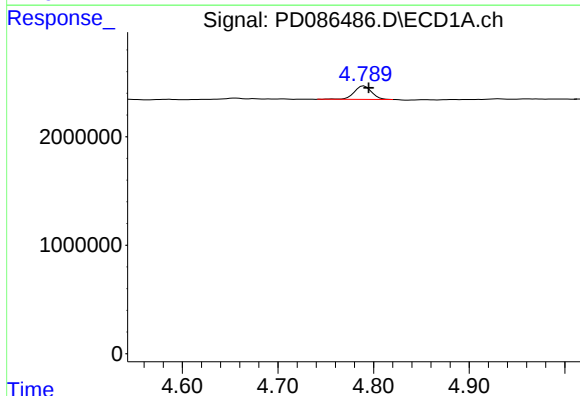
R.T.: 4.524 min
Delta R.T.: -0.023 min
Response: 122663
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



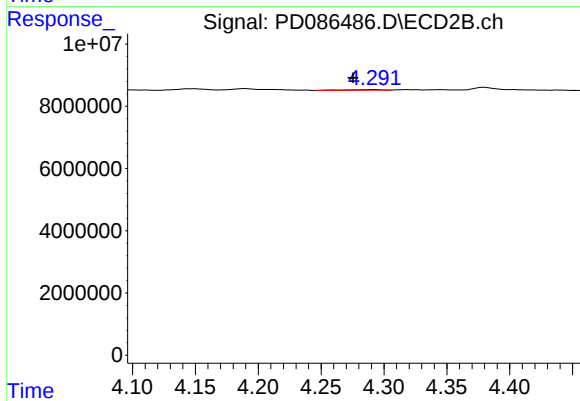
#6 beta-BHC

R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 4437909
Conc: 0.71 ng/ml



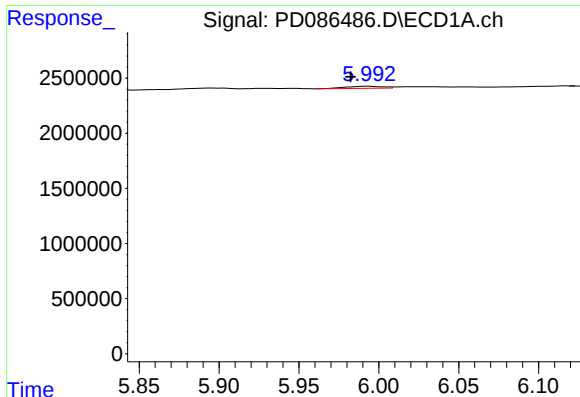
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1598423
Conc: 0.62 ng/ml



#7 delta-BHC

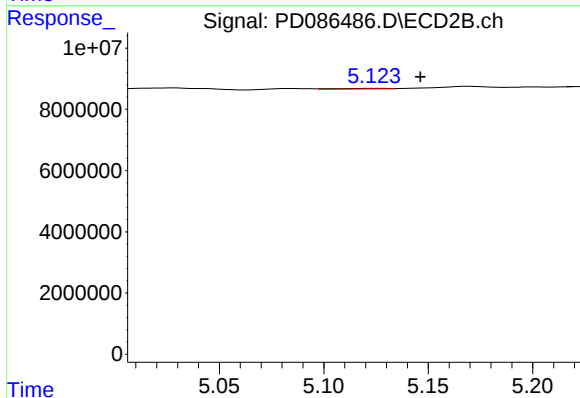
R.T.: 4.292 min
Delta R.T.: 0.017 min
Response: 348531
Conc: N.D.



#10 trans-Chlordane

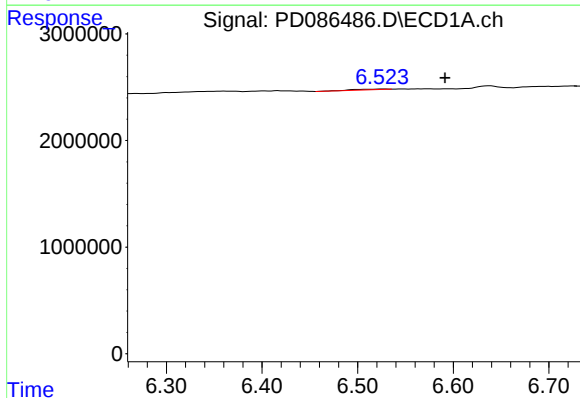
R.T.: 5.993 min
Delta R.T.: 0.011 min
Response: 297806
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



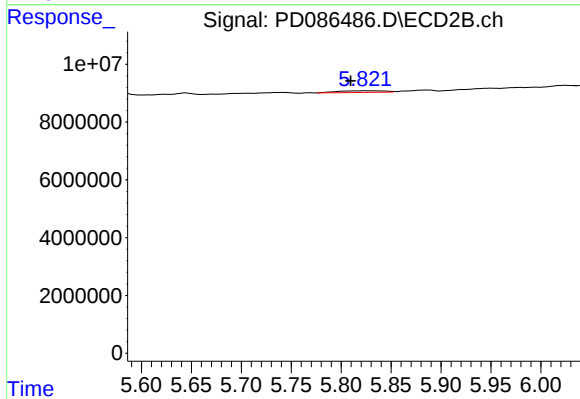
#10 trans-Chlordane

R.T.: 5.125 min
Delta R.T.: -0.021 min
Response: 402888
Conc: N.D.



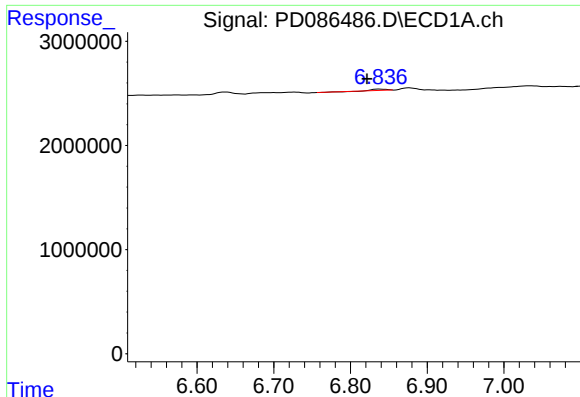
#14 Endrin

R.T.: 6.527 min
Delta R.T.: -0.065 min
Response: 136475
Conc: N.D.



#14 Endrin

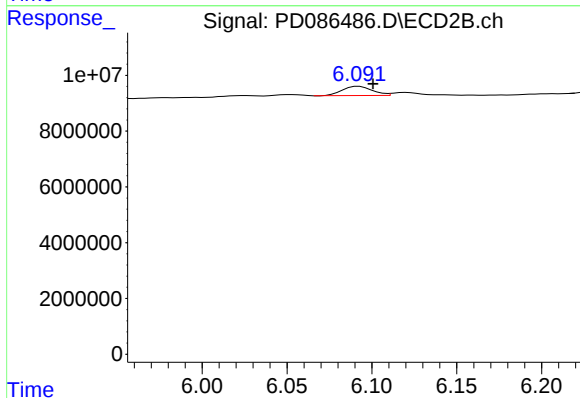
R.T.: 5.824 min
Delta R.T.: 0.014 min
Response: 1782770
Conc: 0.16 ng/ml



#15 Endosulfan II

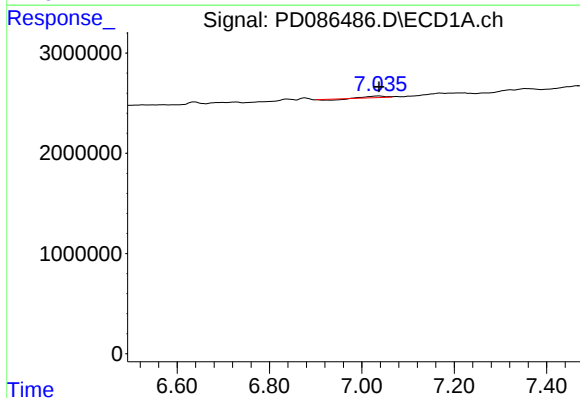
R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 187023
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



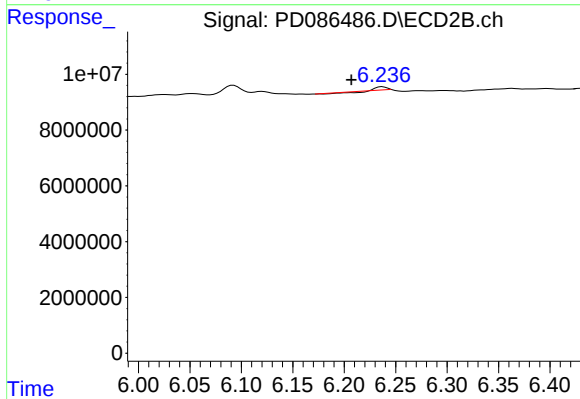
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: -0.008 min
Response: 4051524
Conc: 0.37 ng/ml



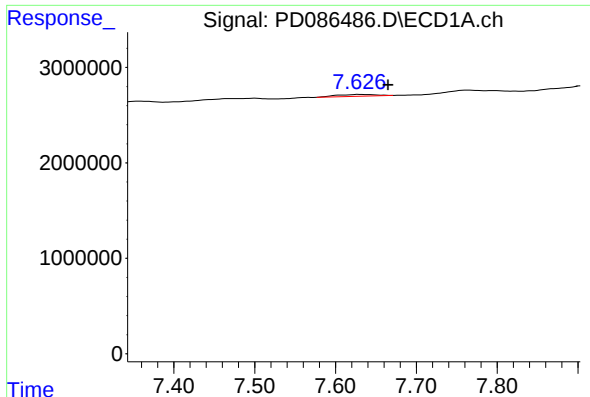
#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 253330
Conc: 0.15 ng/ml



#17 4,4'-DDT

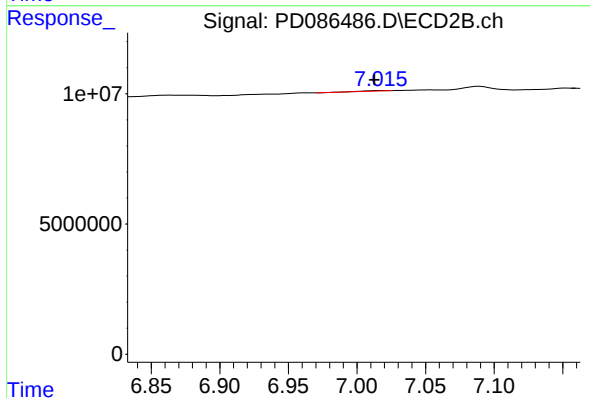
R.T.: 6.237 min
Delta R.T.: 0.031 min
Response: 360028
Conc: N.D.



#21 Endrin ketone

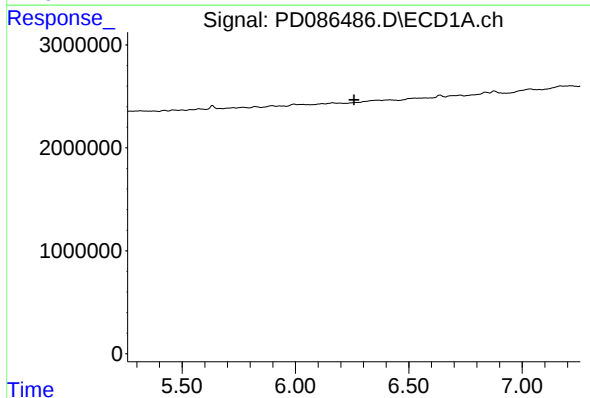
R.T.: 7.629 min
Delta R.T.: -0.037 min
Response: 652261
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



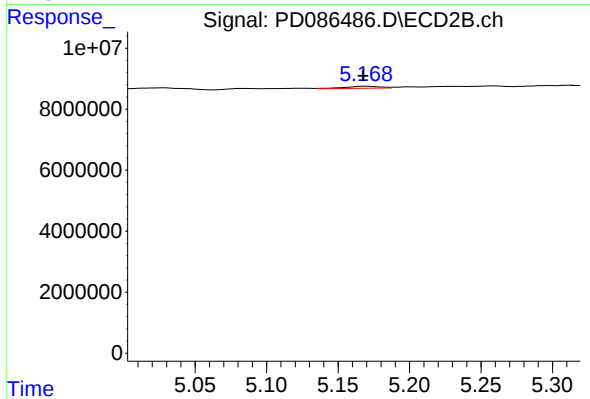
#21 Endrin ketone

R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 238592
Conc: N.D.



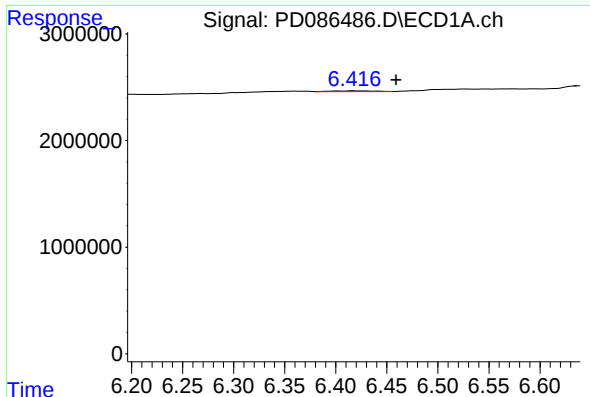
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

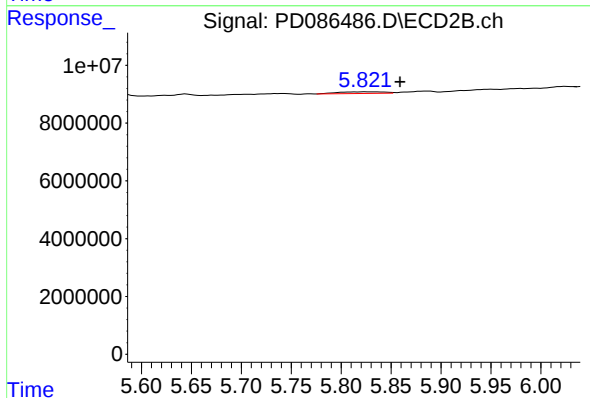
R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 1065537
Conc: 16.23 ng/ml



#23 Toxaphene-2

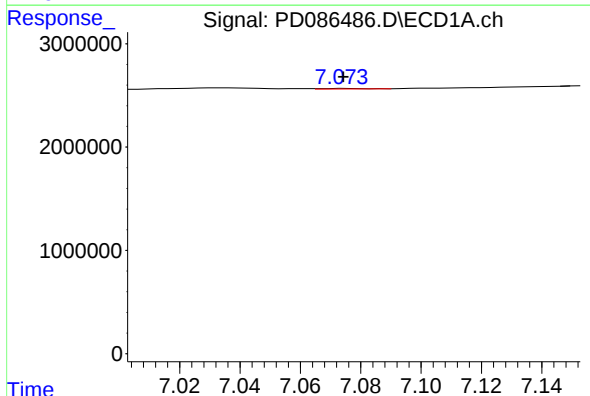
R.T.: 6.417 min
Delta R.T.: -0.042 min
Response: 195752
Conc: 9.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



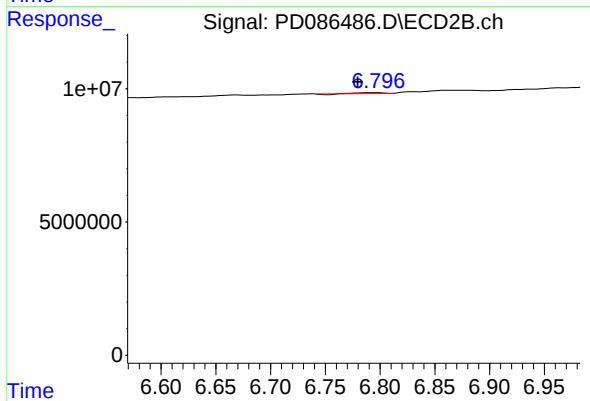
#23 Toxaphene-2

R.T.: 5.824 min
Delta R.T.: -0.035 min
Response: 1782770
Conc: 25.44 ng/ml



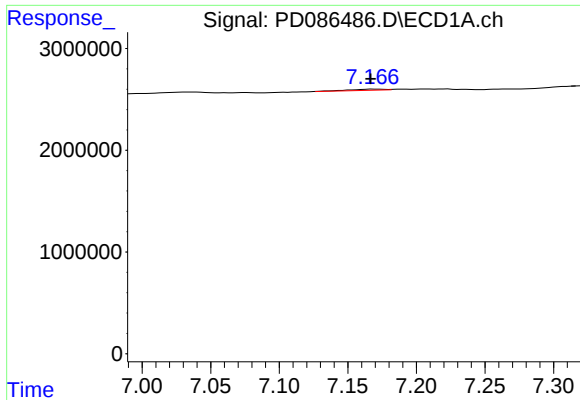
#24 Toxaphene-3

R.T.: 7.075 min
Delta R.T.: 0.001 min
Response: 52856
Conc: 0.99 ng/ml



#24 Toxaphene-3

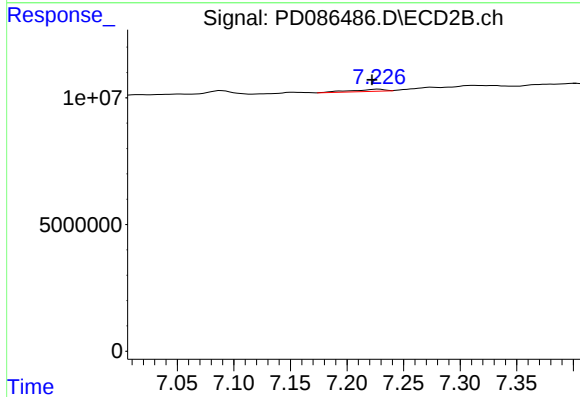
R.T.: 6.797 min
Delta R.T.: 0.018 min
Response: 465019
Conc: 2.02 ng/ml



#25 Toxaphene-4

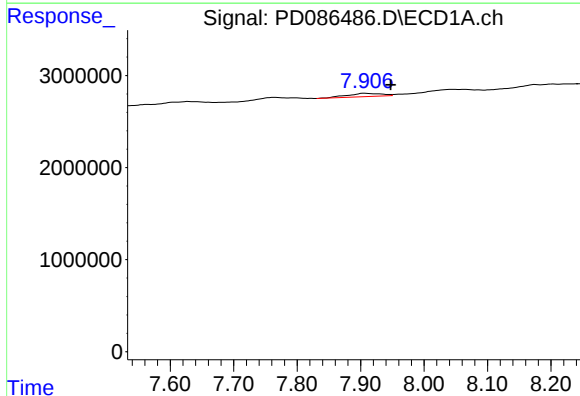
R.T.: 7.169 min
Delta R.T.: 0.003 min
Response: 194589
Conc: 4.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



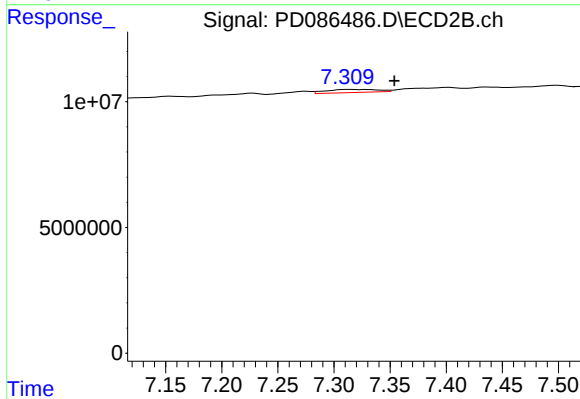
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 1756245
Conc: 10.82 ng/ml



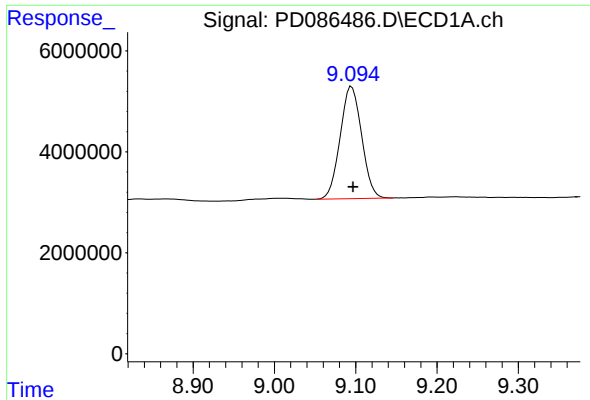
#26 Toxaphene-5

R.T.: 7.907 min
Delta R.T.: -0.041 min
Response: 1348049
Conc: 47.50 ng/ml



#26 Toxaphene-5

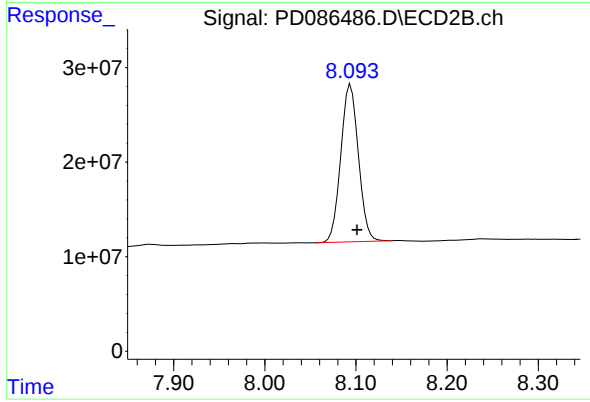
R.T.: 7.312 min
Delta R.T.: -0.042 min
Response: 3983775
Conc: 34.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 40782731
Conc: 22.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 223241561
Conc: 23.61 ng/ml