

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 14:34
 Operator : AR\AJ
 Sample : 1202-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29A0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:19:08 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

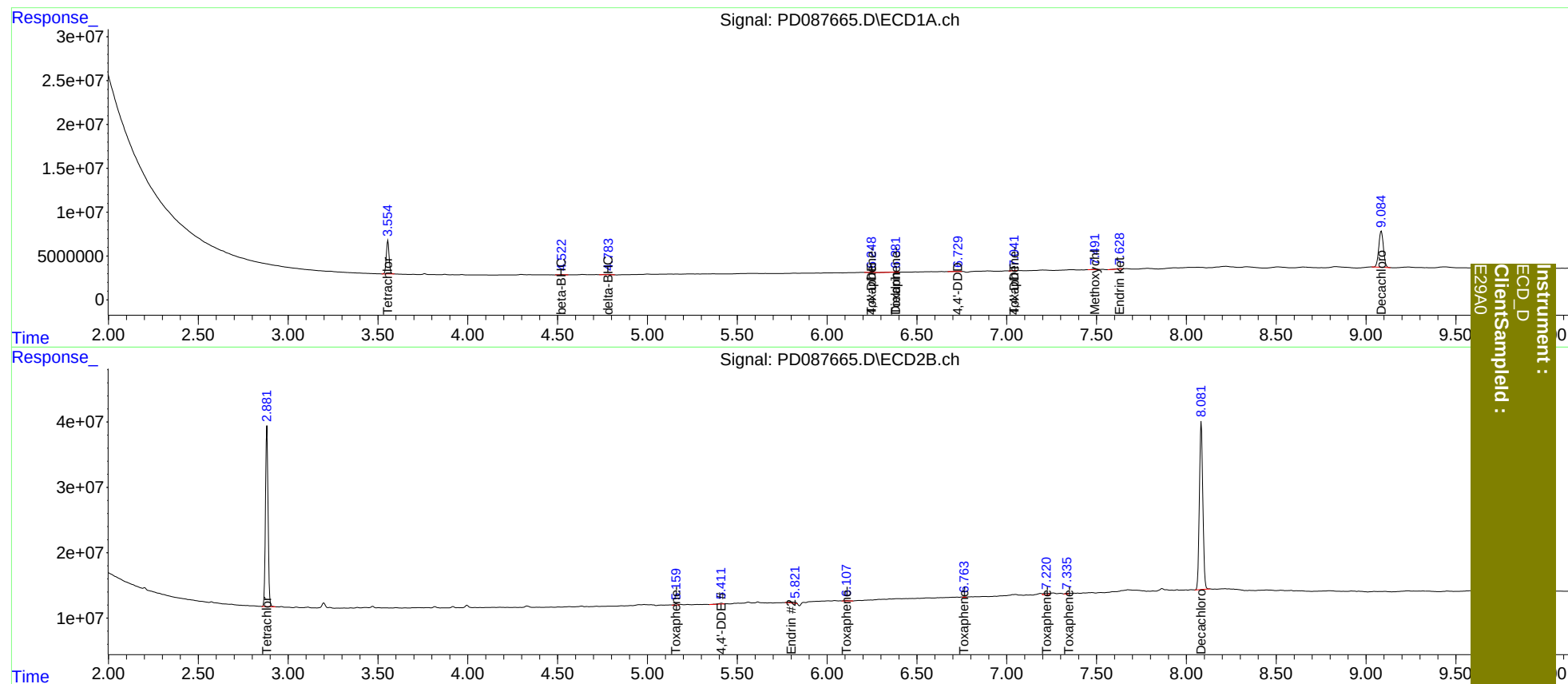
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	41116889	276.8E6	20.175	22.384
27)	SA Decachlor...	9.085	8.083	74370702	341.7E6	22.245	23.591
Target Compounds							
2)	A alpha-BHC	0.000	3.386	0	935290	N.D.	<MDL
4)	MA Heptachlor	0.000	4.041f	0	305077	N.D.	<MDL
6)	B beta-BHC	4.524	4.041	433051	305077	0.241	<MDL #
7)	B delta-BHC	4.784	0.000	1251049	0	0.303	N.D. #
8)	B Heptachlo...	5.717	4.855	83925	283468	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.277	0	324855	N.D.	<MDL
10)	B trans-Chl...	5.947	5.129	177708	687728	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.186	0	1118920	N.D.	<MDL
12)	B 4,4'-DDE	6.248f	5.412	425603	2183482	0.121	0.133
13)	MA Dieldrin	6.385	5.523	622552	43311	0.163	<MDL #
14)	MA Endrin	6.582	5.803	87543	4943951	<MDL	0.331 #
16)	A 4,4'-DDD	6.729	5.946	591060	196541	0.215	<MDL #
17)	MA 4,4'-DDT	7.045	6.183	295752	610430	0.102	<MDL #
18)	B Endrin al...	0.000	6.244	0	234048	N.D.	<MDL
19)	B Endosulfa...	0.000	6.505	0	293792	N.D.	<MDL
20)	A Methoxychlor	7.493	6.764	807080	481466	0.509	<MDL #
21)	B Endrin ke...	7.632	6.990	812862	116678	0.236	<MDL #
22)	Toxaphene-1	6.248	5.161	425603	3027942	18.628	34.885 #
23)	Toxaphene-2	6.385f	6.108	622552	1516308	19.341	16.200
24)	Toxaphene-3	7.045	6.764	295752	481466	3.332	1.618 #
25)	Toxaphene-4	0.000	7.221	0	4804134	N.D.	22.678

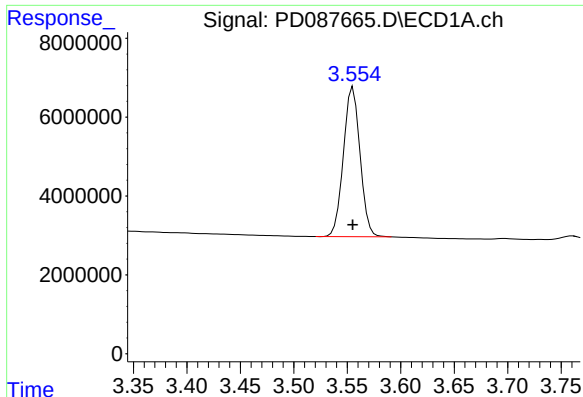
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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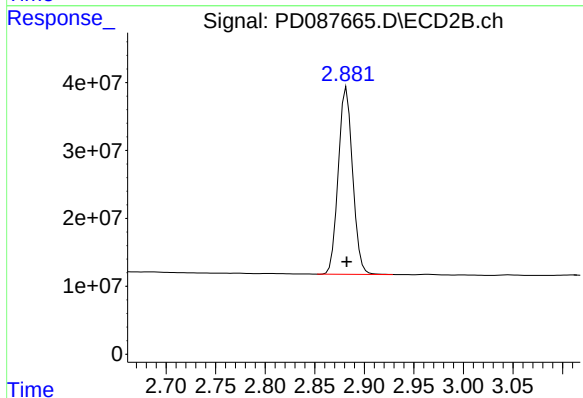




#1 Tetrachloro-m-xylene

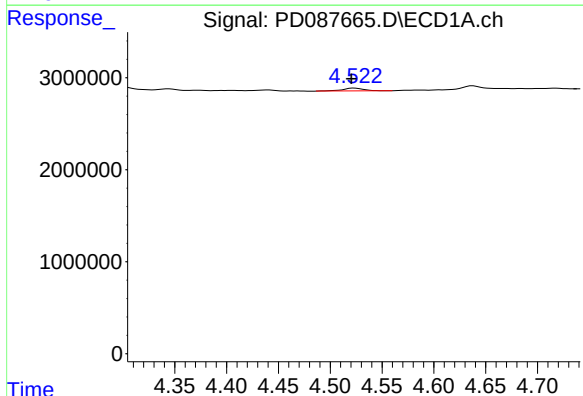
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 41116889
Conc: 20.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A0



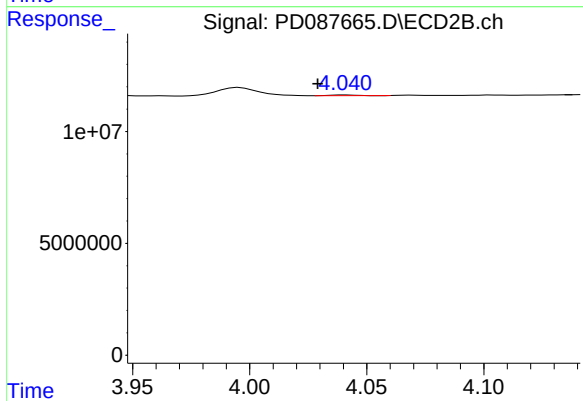
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 276842915
Conc: 22.38 ng/ml



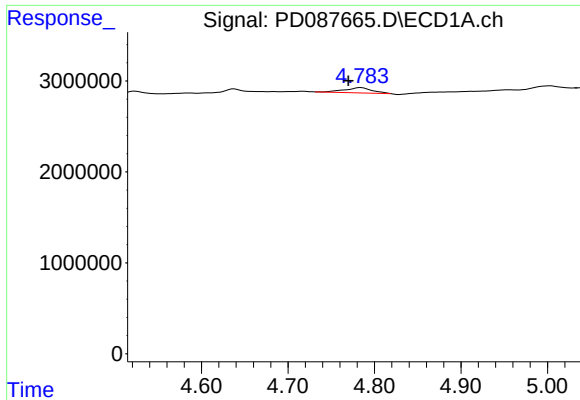
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 433051
Conc: 0.24 ng/ml



#6 beta-BHC

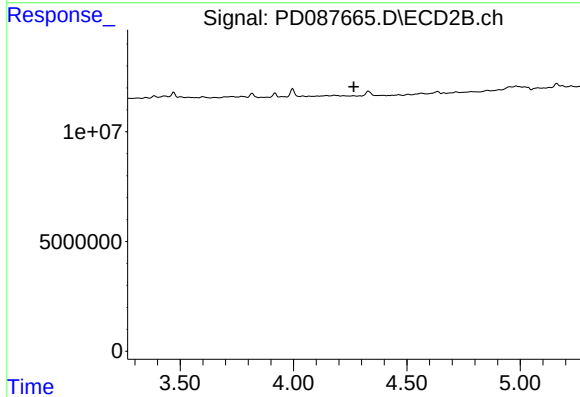
R.T.: 4.041 min
Delta R.T.: 0.012 min
Response: 305077
Conc: N.D.



#7 delta-BHC

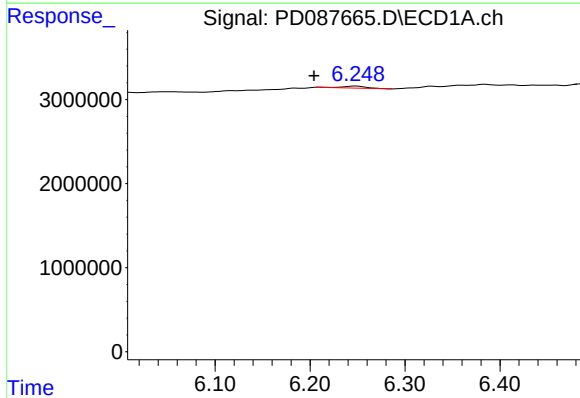
R.T.: 4.784 min
Delta R.T.: 0.014 min
Response: 1251049
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A0



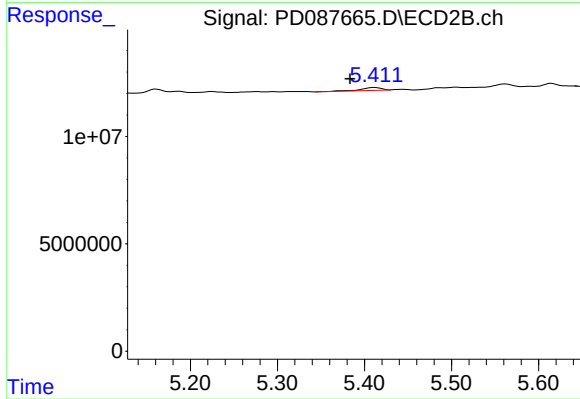
#7 delta-BHC

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



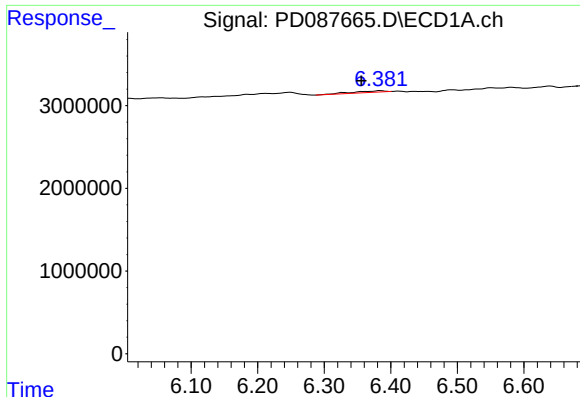
#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: 0.044 min
Response: 425603
Conc: 0.12 ng/ml



#12 4,4'-DDE

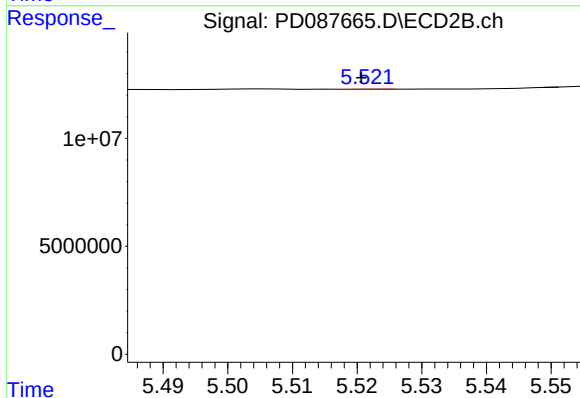
R.T.: 5.412 min
Delta R.T.: 0.028 min
Response: 2183482
Conc: 0.13 ng/ml



#13 Dieldrin

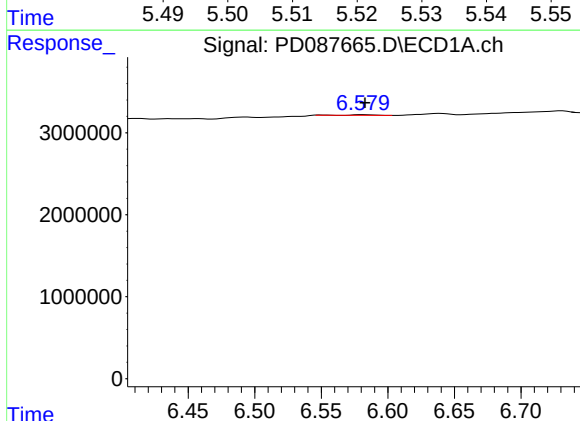
R.T.: 6.385 min
Delta R.T.: 0.029 min
Response: 622552
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A0



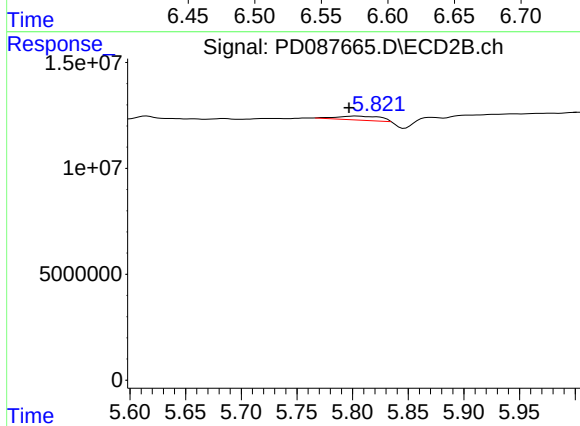
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: 0.002 min
Response: 43311
Conc: N.D.



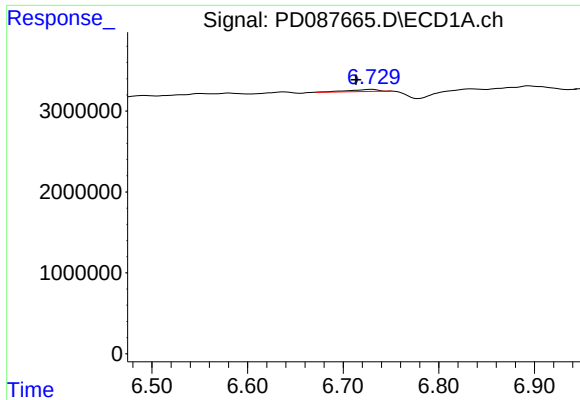
#14 Endrin

R.T.: 6.582 min
Delta R.T.: -0.001 min
Response: 87543
Conc: N.D.



#14 Endrin

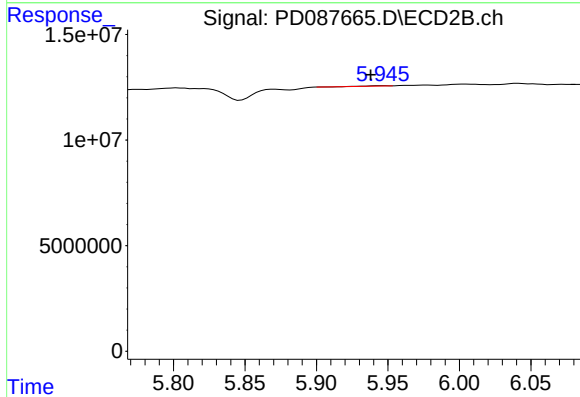
R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 4943951
Conc: 0.33 ng/ml



#16 4,4'-DDD

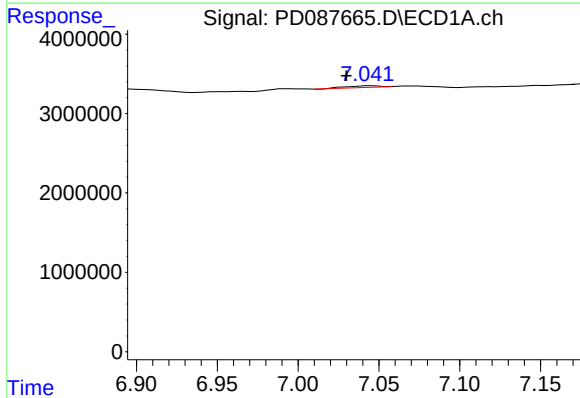
R.T.: 6.729 min
Delta R.T.: 0.016 min
Response: 591060
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A0



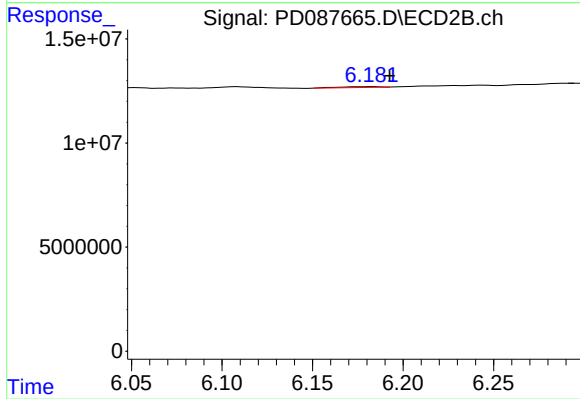
#16 4,4'-DDD

R.T.: 5.946 min
Delta R.T.: 0.008 min
Response: 196541
Conc: N.D.



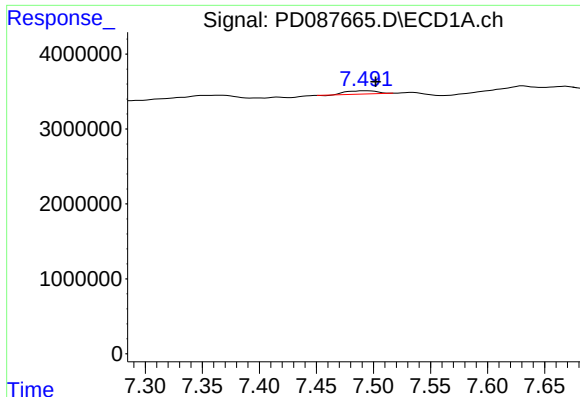
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.015 min
Response: 295752
Conc: 0.10 ng/ml



#17 4,4'-DDT

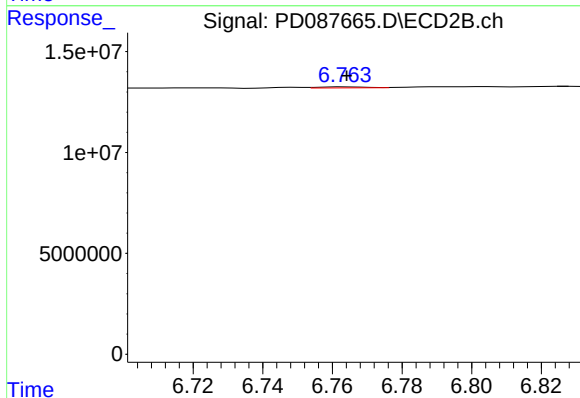
R.T.: 6.183 min
Delta R.T.: -0.010 min
Response: 610430
Conc: N.D.



#20 Methoxychlor

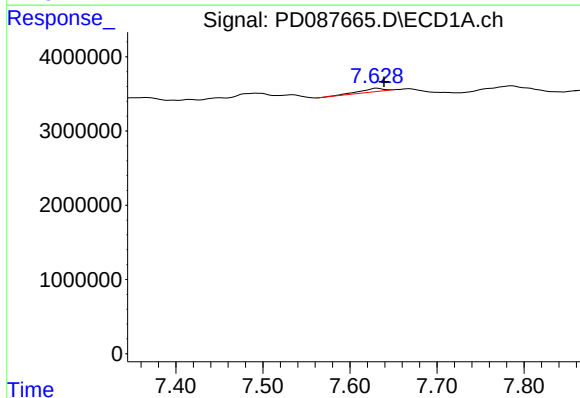
R.T.: 7.493 min
Delta R.T.: -0.009 min
Response: 807080
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A0



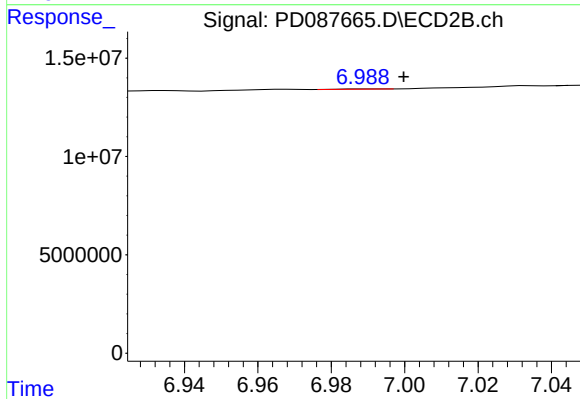
#20 Methoxychlor

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 481466
Conc: N.D.



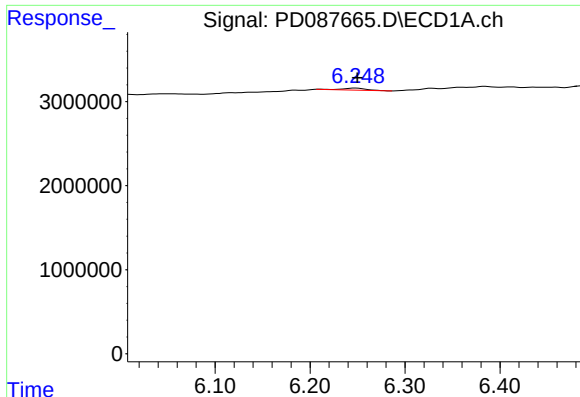
#21 Endrin ketone

R.T.: 7.632 min
Delta R.T.: -0.007 min
Response: 812862
Conc: 0.24 ng/ml



#21 Endrin ketone

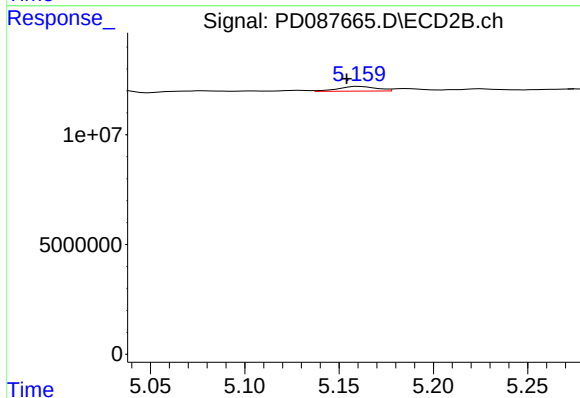
R.T.: 6.990 min
Delta R.T.: -0.010 min
Response: 116678
Conc: N.D.



#22 Toxaphene-1

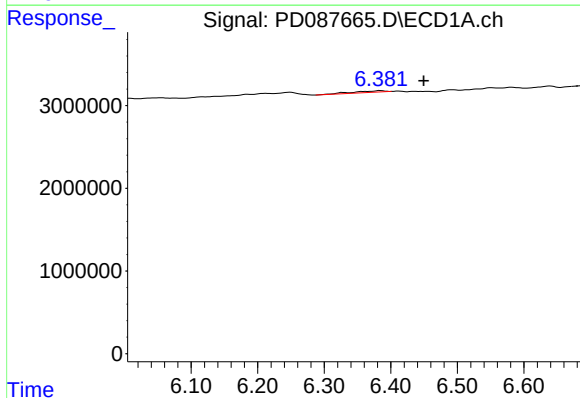
R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 425603
Conc: 18.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A0



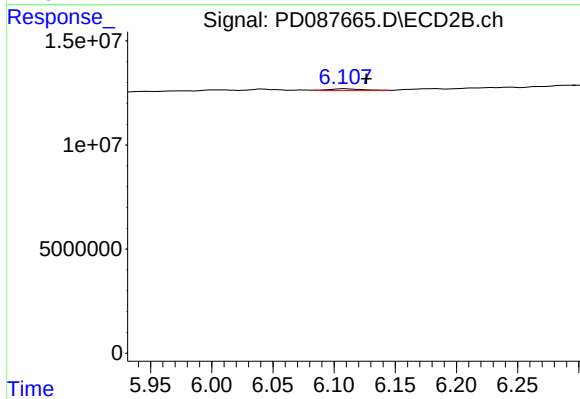
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.007 min
Response: 3027942
Conc: 34.88 ng/ml



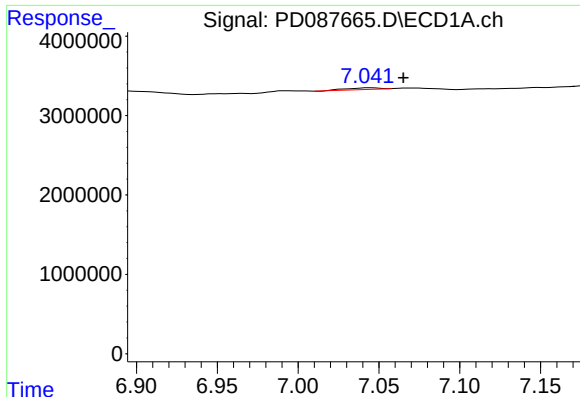
#23 Toxaphene-2

R.T.: 6.385 min
Delta R.T.: -0.065 min
Response: 622552
Conc: 19.34 ng/ml



#23 Toxaphene-2

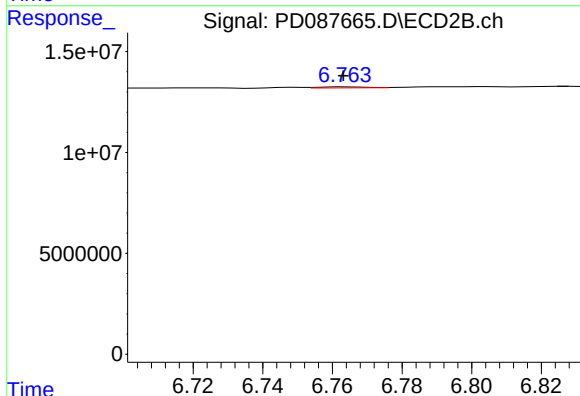
R.T.: 6.108 min
Delta R.T.: -0.018 min
Response: 1516308
Conc: 16.20 ng/ml



#24 Toxaphene-3

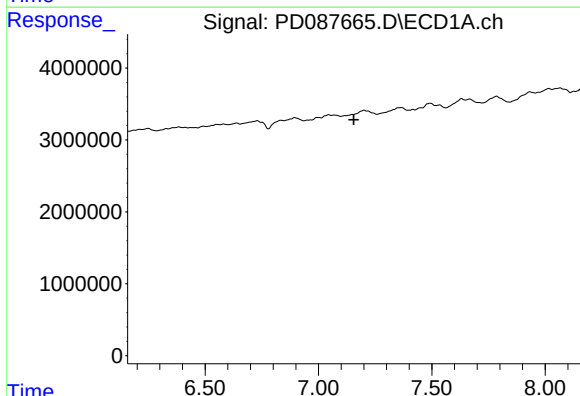
R.T.: 7.045 min
Delta R.T.: -0.020 min
Response: 295752
Conc: 3.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A0



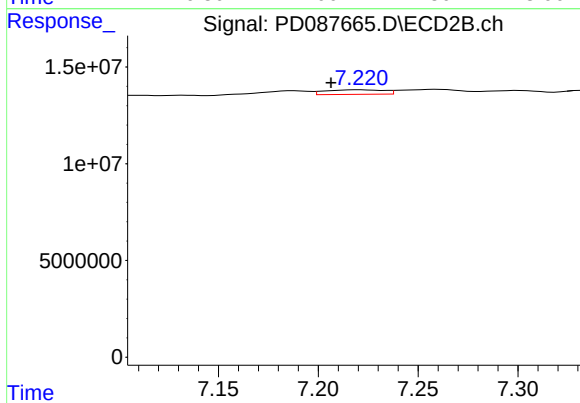
#24 Toxaphene-3

R.T.: 6.764 min
Delta R.T.: 0.001 min
Response: 481466
Conc: 1.62 ng/ml



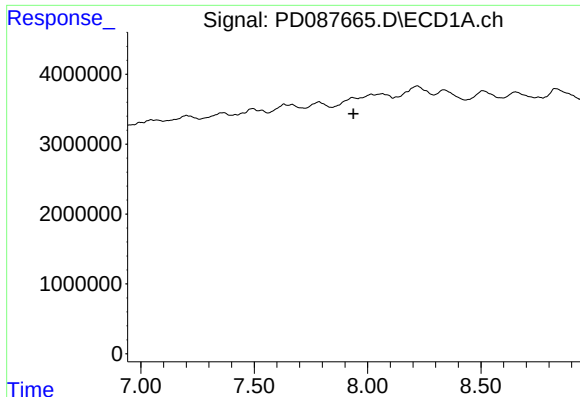
#25 Toxaphene-4

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



#25 Toxaphene-4

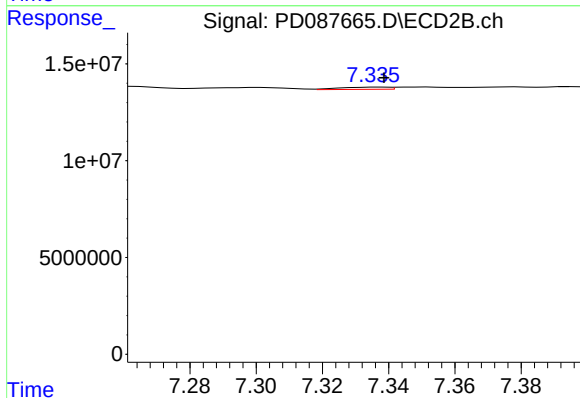
R.T.: 7.221 min
Delta R.T.: 0.015 min
Response: 4804134
Conc: 22.68 ng/ml



#26 Toxaphene-5

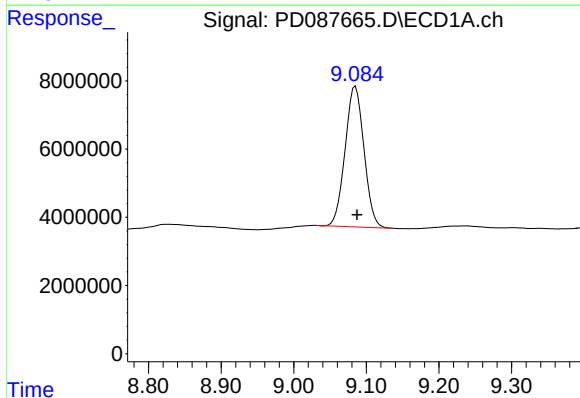
R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: -1873791
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A0



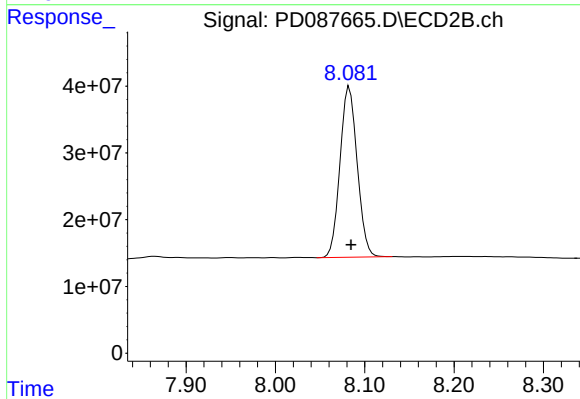
#26 Toxaphene-5

R.T.: 7.338 min
Delta R.T.: -0.001 min
Response: 1149272
Conc: 7.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 74370702
Conc: 22.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 341696758
Conc: 23.59 ng/ml