

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121324\
 Data File : PD087112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 18:14
 Operator : AR\AJ
 Sample : PIBLK059
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK422

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:11:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

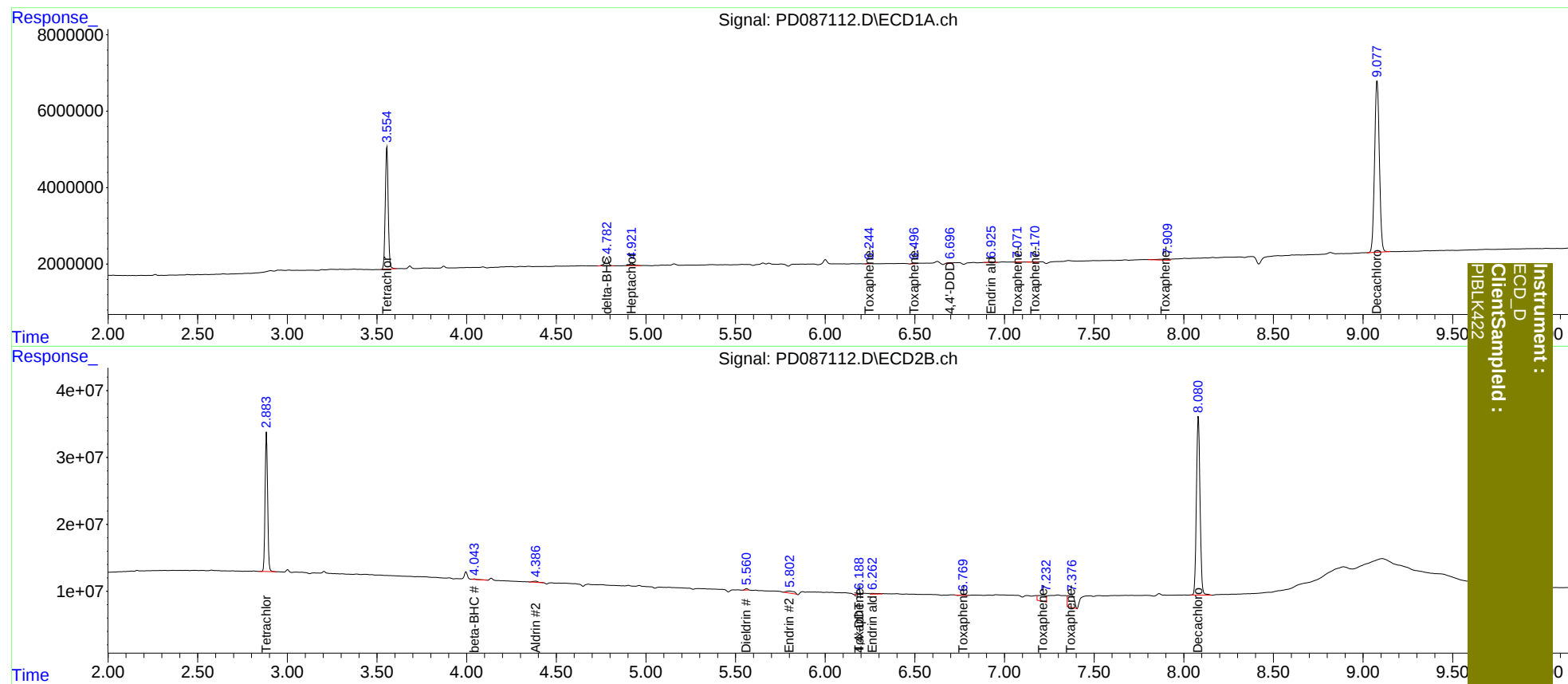
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	36464164	205.2E6	19.829	17.780
27)	SA Decachlor...	9.079	8.082	83235846	375.8E6	31.262	29.490
Target Compounds							
2)	A alpha-BHC	4.003	3.388	52702	787789	<MDL	<MDL #
3)	MA gamma-BHC...	4.347	0.000	46892	0	<MDL	N.D. #
4)	MA Heptachlor	4.922	4.045f	921429	1195393	0.265	<MDL #
5)	MB Aldrin	0.000	4.387	0	3232668	N.D.	0.189
6)	B beta-BHC	4.520	4.045	22680	1195393	<MDL	0.151 #
7)	B delta-BHC	4.783	0.000	3056834	0	0.840	N.D. #
8)	B Heptachlo...	5.686	4.903	277434	1081005	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.287	0	893771	N.D.	<MDL
12)	B 4,4'-DDE	6.247f	0.000	156405	0	<MDL	N.D. #
13)	MA Dieldrin	6.351	5.562f	58350	2172695	<MDL	0.142 #
14)	MA Endrin	6.534f	5.800	77252	9525473	<MDL	0.690 #
16)	A 4,4'-DDD	6.699	6.011f	248503	479350	0.105	<MDL #
17)	MA 4,4'-DDT	7.042	6.190	61042	2020049	<MDL	0.156 #
18)	B Endrin al...	6.927	6.264	289327	3316138	0.132	0.309 #
19)	B Endosulfa...	7.171	6.454f	262791	90462	<MDL	<MDL #
20)	A Methoxychlor	7.498	6.769	128004	249322	<MDL	<MDL #
21)	B Endrin ke...	7.672	6.955f	101906	572207	<MDL	<MDL #
22)	Toxaphene-1	6.247	0.000	156405	0	7.614	N.D. #
23)	Toxaphene-2	6.500f	6.190f	224891	2020049	7.940	22.533 #
24)	Toxaphene-3	7.072	6.769	42694	249322	0.527	0.844 #
25)	Toxaphene-4	7.171	7.213	262791	26930937	4.361	130.279 #
26)	Toxaphene-5	7.897f	7.369	1353191	46018994	30.677	293.161 #

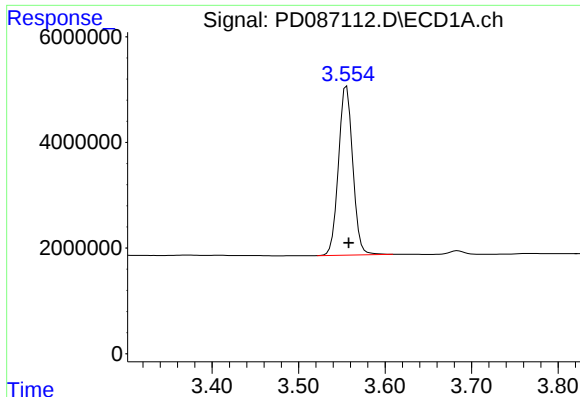
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121324\
Data File : PD087112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 18:14
Operator : AR\AJ
Sample : PIBLK059
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:11:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 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

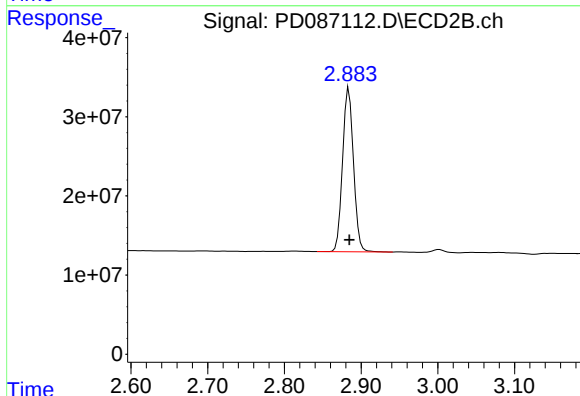




#1 Tetrachloro-m-xylene

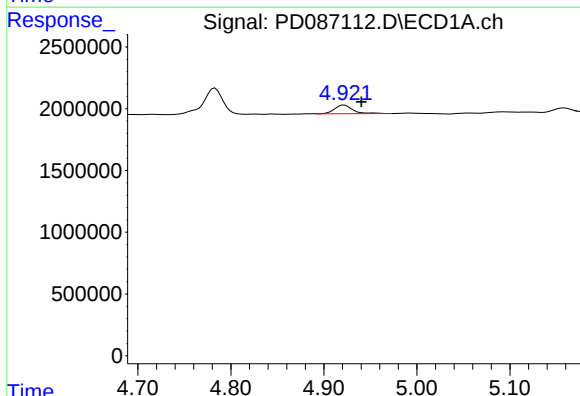
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 36464164
Conc: 19.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK422



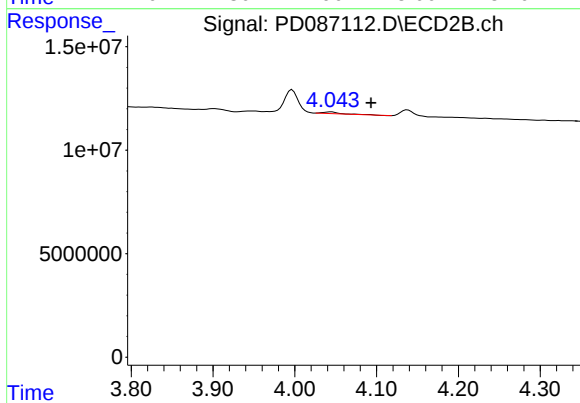
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 205194829
Conc: 17.78 ng/ml



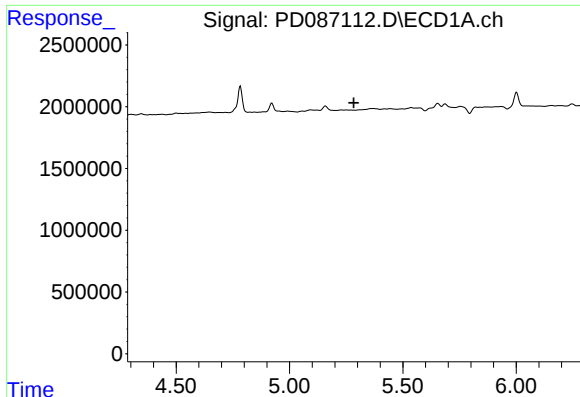
#4 Heptachlor

R.T.: 4.922 min
Delta R.T.: -0.019 min
Response: 921429
Conc: 0.27 ng/ml



#4 Heptachlor

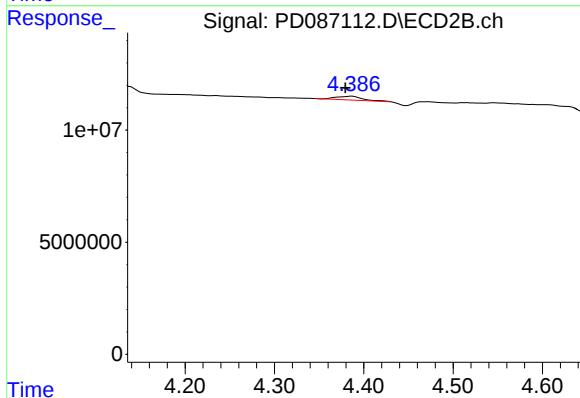
R.T.: 4.045 min
Delta R.T.: -0.049 min
Response: 1195393
Conc: N.D.



#5 Aldrin

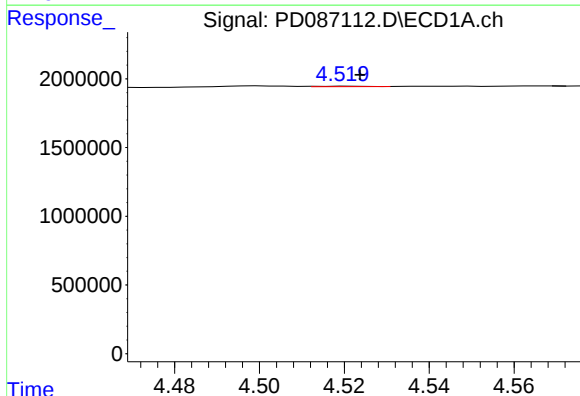
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK422



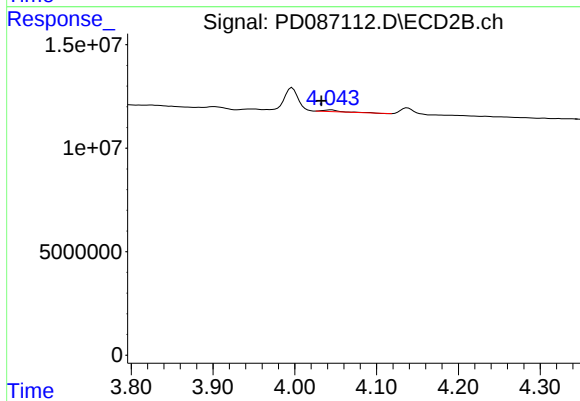
#5 Aldrin

R.T.: 4.387 min
Delta R.T.: 0.007 min
Response: 3232668
Conc: 0.19 ng/ml



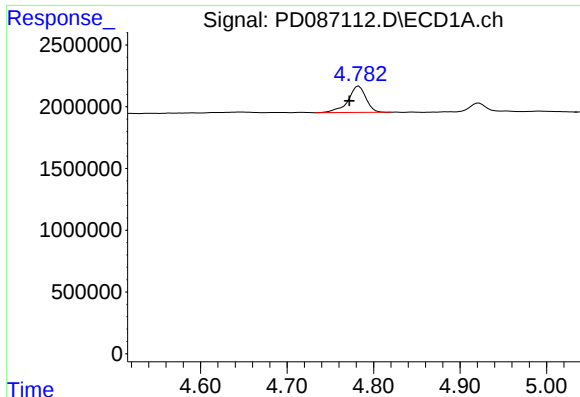
#6 beta-BHC

R.T.: 4.520 min
Delta R.T.: -0.003 min
Response: 22680
Conc: N.D.



#6 beta-BHC

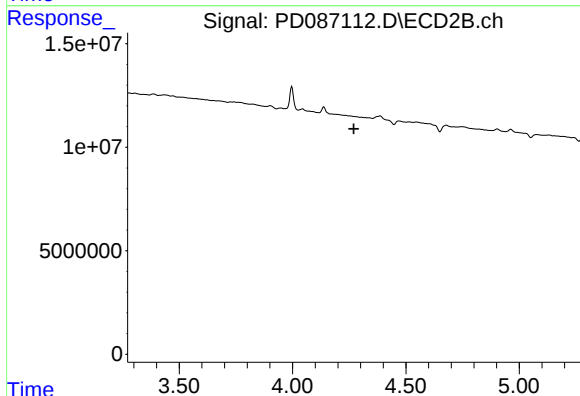
R.T.: 4.045 min
Delta R.T.: 0.012 min
Response: 1195393
Conc: 0.15 ng/ml



#7 delta-BHC

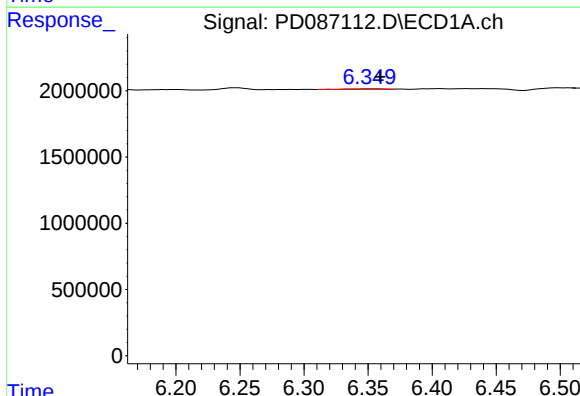
R.T.: 4.783 min
Delta R.T.: 0.011 min
Response: 3056834
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK422



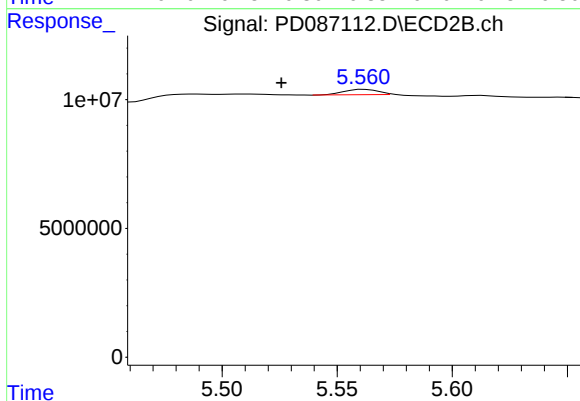
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



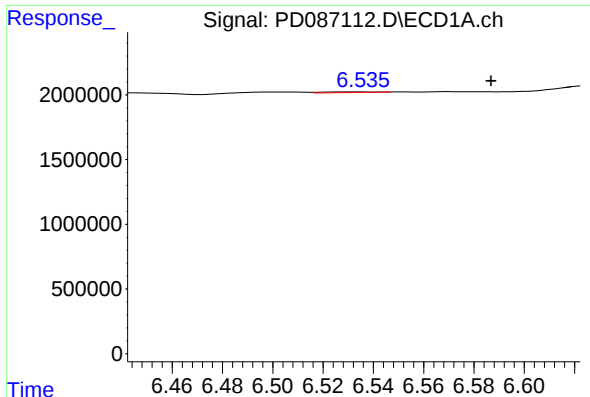
#13 Dieldrin

R.T.: 6.351 min
Delta R.T.: -0.008 min
Response: 58350
Conc: N.D.



#13 Dieldrin

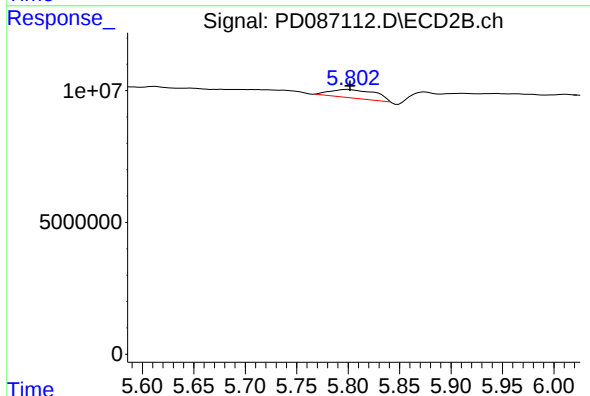
R.T.: 5.562 min
Delta R.T.: 0.036 min
Response: 2172695
Conc: 0.14 ng/ml



#14 Endrin

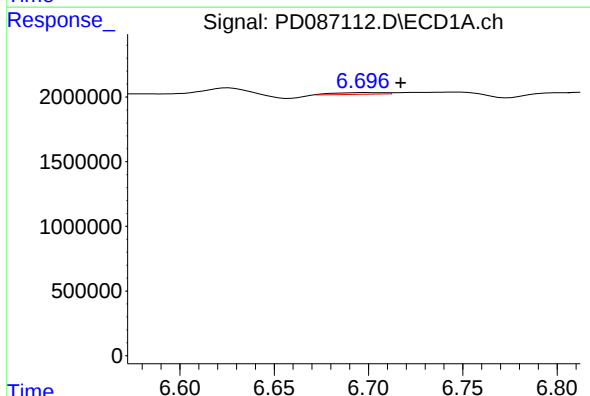
R.T.: 6.534 min
Delta R.T.: -0.052 min
Response: 77252
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK422



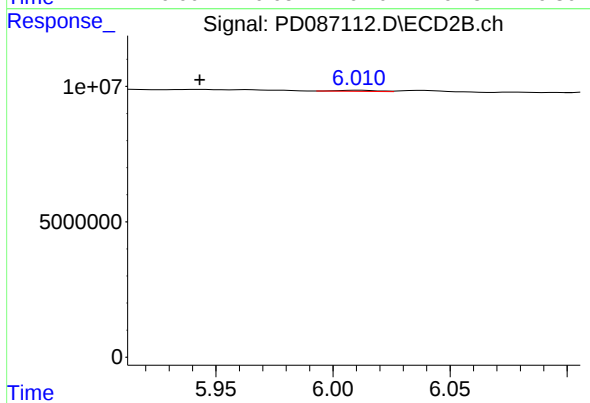
#14 Endrin

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 9525473
Conc: 0.69 ng/ml



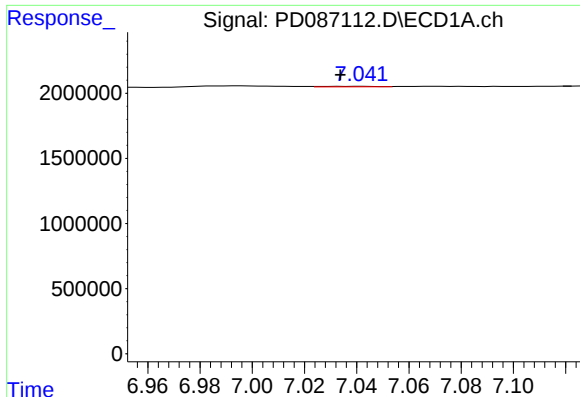
#16 4,4'-DDD

R.T.: 6.699 min
Delta R.T.: -0.018 min
Response: 248503
Conc: 0.10 ng/ml



#16 4,4'-DDD

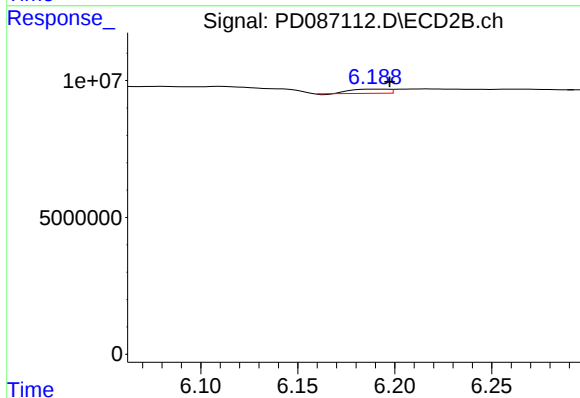
R.T.: 6.011 min
Delta R.T.: 0.068 min
Response: 479350
Conc: N.D.



#17 4,4'-DDT

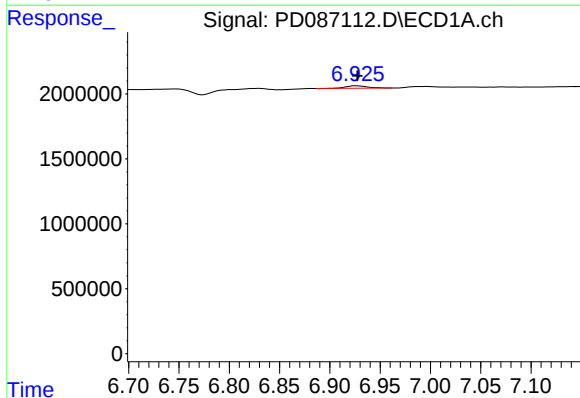
R.T.: 7.042 min
Delta R.T.: 0.008 min
Response: 61042
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK422



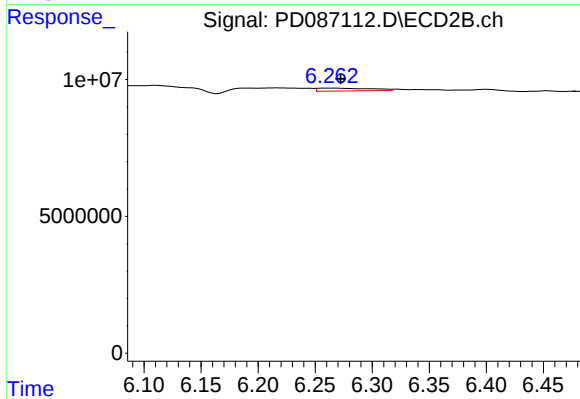
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: -0.007 min
Response: 2020049
Conc: 0.16 ng/ml



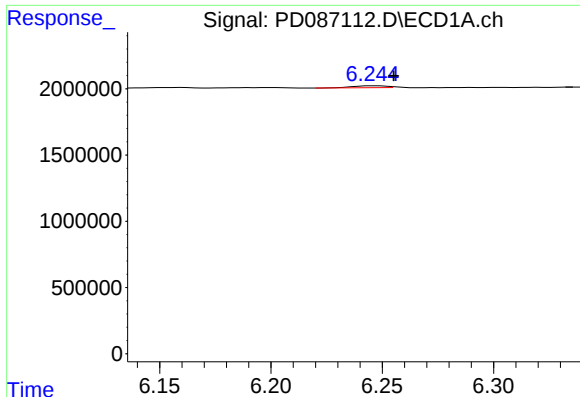
#18 Endrin aldehyde

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 289327
Conc: 0.13 ng/ml



#18 Endrin aldehyde

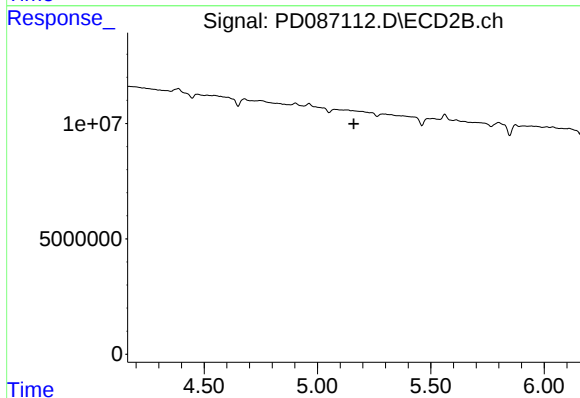
R.T.: 6.264 min
Delta R.T.: -0.008 min
Response: 3316138
Conc: 0.31 ng/ml



#22 Toxaphene-1

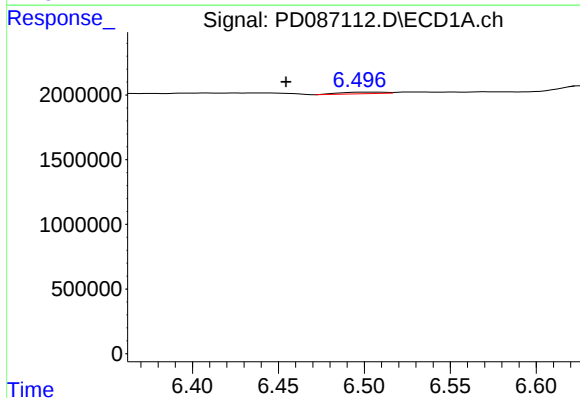
R.T.: 6.247 min
Delta R.T.: -0.008 min
Response: 156405
Conc: 7.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK422



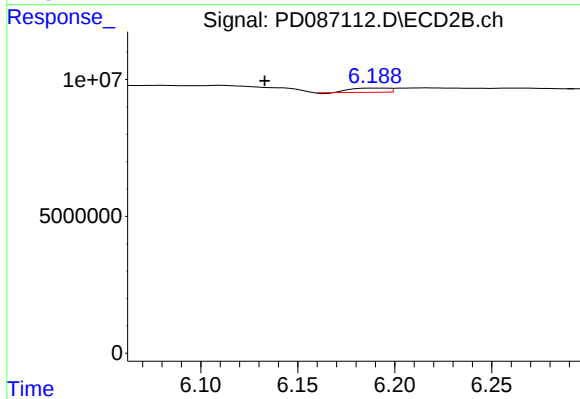
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.160 min
Response: 0
Conc: N.D.



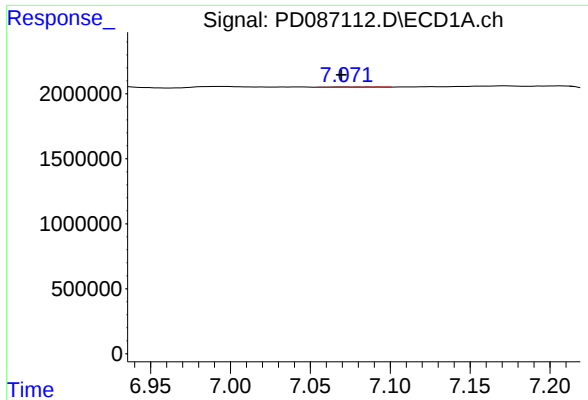
#23 Toxaphene-2

R.T.: 6.500 min
Delta R.T.: 0.045 min
Response: 224891
Conc: 7.94 ng/ml



#23 Toxaphene-2

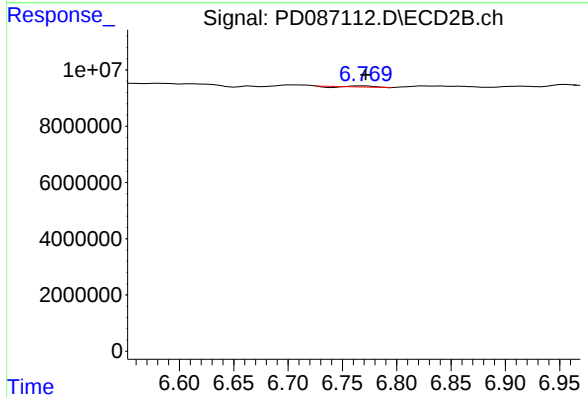
R.T.: 6.190 min
Delta R.T.: 0.057 min
Response: 2020049
Conc: 22.53 ng/ml



#24 Toxaphene-3

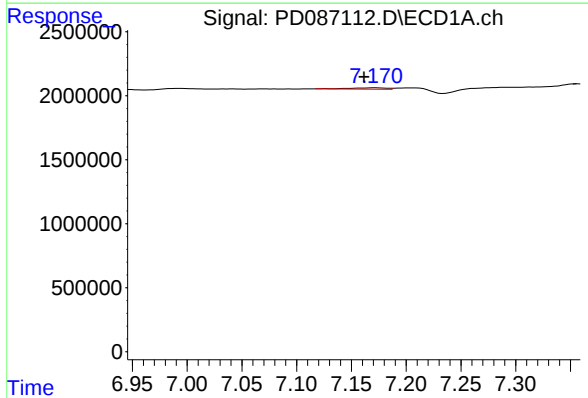
R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 42694
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK422



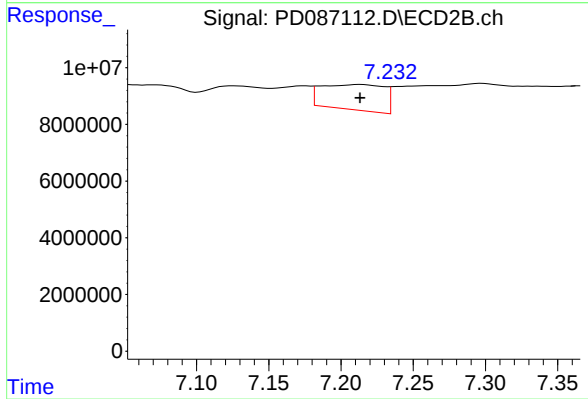
#24 Toxaphene-3

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 249322
Conc: 0.84 ng/ml



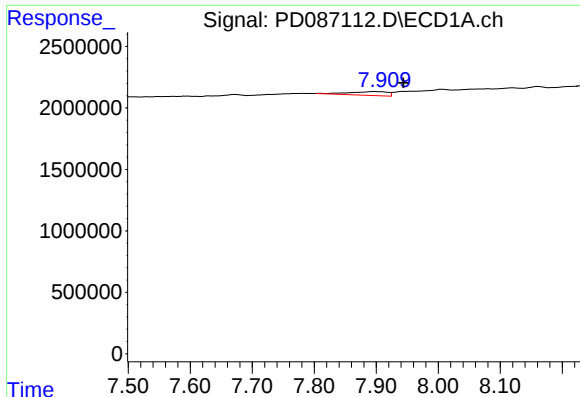
#25 Toxaphene-4

R.T.: 7.171 min
Delta R.T.: 0.010 min
Response: 262791
Conc: 4.36 ng/ml



#25 Toxaphene-4

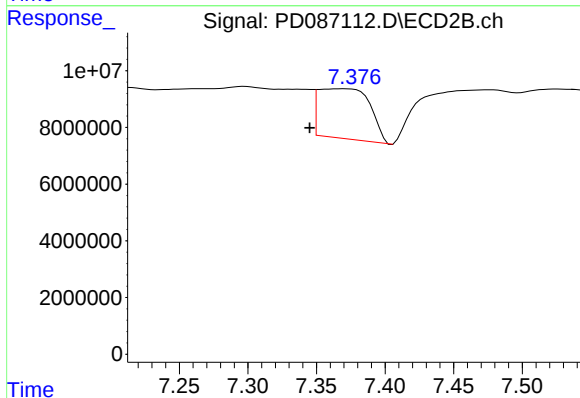
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 26930937
Conc: 130.28 ng/ml



#26 Toxaphene-5

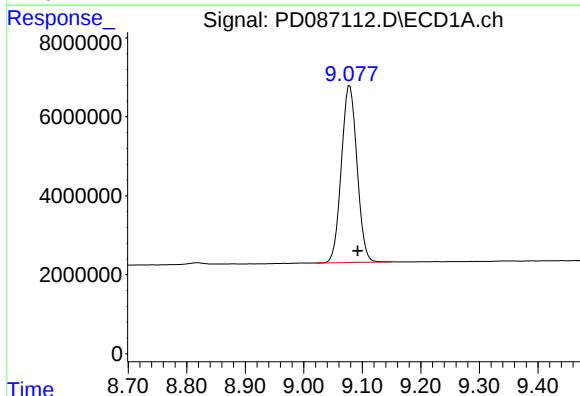
R.T.: 7.897 min
Delta R.T.: -0.047 min
Response: 1353191
Conc: 30.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK422



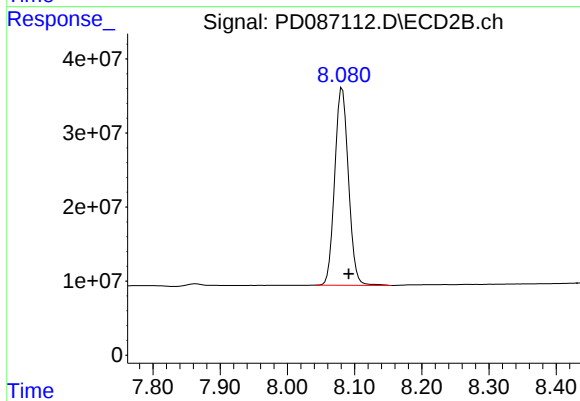
#26 Toxaphene-5

R.T.: 7.369 min
Delta R.T.: 0.024 min
Response: 46018994
Conc: 293.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.014 min
Response: 83235846
Conc: 31.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.010 min
Response: 375847760
Conc: 29.49 ng/ml