

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101924\
 Data File : PD086115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 10:39
 Operator : AR\AJ
 Sample : PB164182BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK182

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:37:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

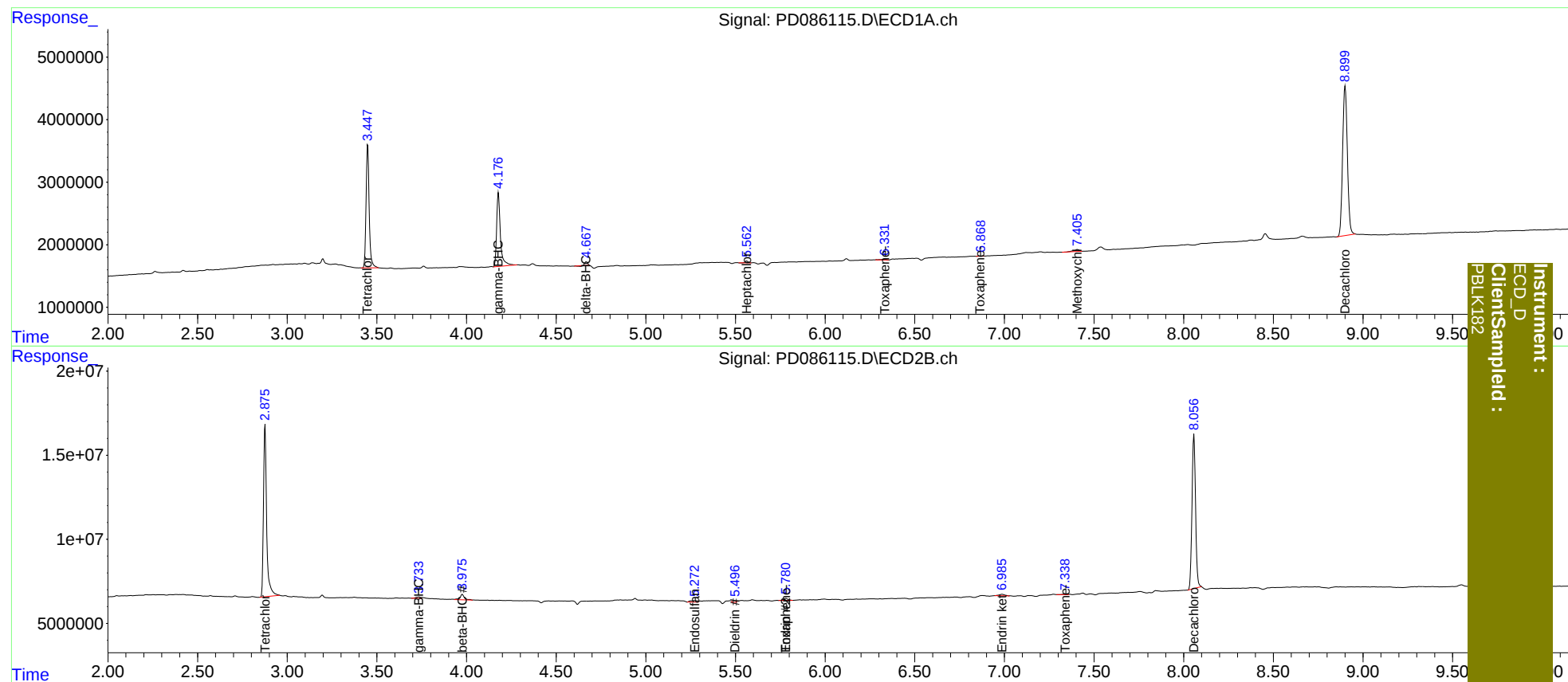
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	2.876	23806131	125.6E6	20.812	20.227
27)	SA Decachlor...	8.900	8.057	44226915	126.8E6	22.932	26.071
Target Compounds							
2)	A alpha-BHC	3.880	0.000	29852	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.178f	3.734	17187669	1390240	8.619	0.161 #
4)	MA Heptachlor	4.838f	0.000	119665	0	<MDL	N.D. #
5)	MB Aldrin	5.164	0.000	50117	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.976f	0	5369025	N.D.	1.190
7)	B delta-BHC	4.668f	0.000	507535	0	0.231	N.D. #
8)	B Heptachlo...	5.563	0.000	305528	0	0.137	N.D. #
9)	A Endosulfan I	5.916	5.272f	166895	2488143	<MDL	0.359 #
10)	B trans-Chl...	5.809	0.000	62593	0	<MDL	N.D. #
11)	B cis-Chlor...	5.916	0.000	166895	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.025f	0.000	37899	0	<MDL	N.D. #
13)	MA Dieldrin	6.245	5.498	73612	1648770	<MDL	0.223 #
14)	MA Endrin	6.379f	5.782	54762	1877141	<MDL	0.318 #
15)	B Endosulfa...	6.657	0.000	91817	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.867	0.000	38192	0	<MDL	N.D. #
18)	B Endrin al...	6.816	0.000	32922	0	<MDL	N.D. #
20)	A Methoxychlor	7.407f	0.000	631778	0	0.790	N.D. #
21)	B Endrin ke...	0.000	6.987	0	1847432	N.D.	0.254
23)	Toxaphene-2	6.332	5.782f	219783	1877141	12.750	53.623 #
24)	Toxaphene-3	6.867f	0.000	38192	0	0.857	N.D. #
26)	Toxaphene-5	0.000	7.339	0	524676	N.D.	9.502

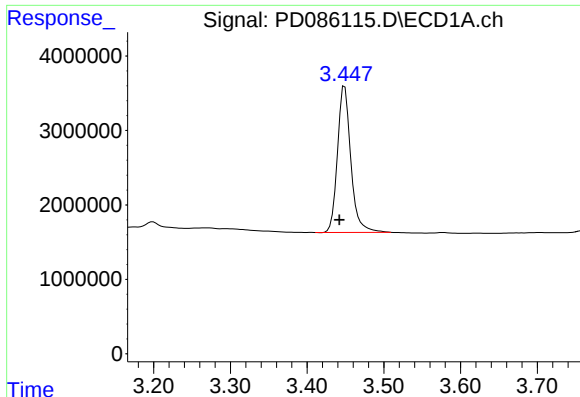
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Oct 2024 10:39
Operator : AR\AJ
Sample : PB164182BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
Quant Title : GC Extractables
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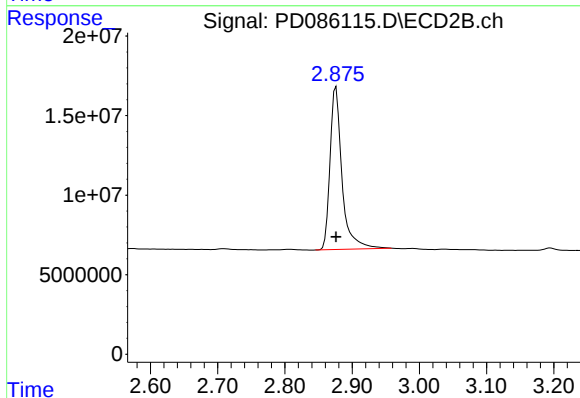




#1 Tetrachloro-m-xylene

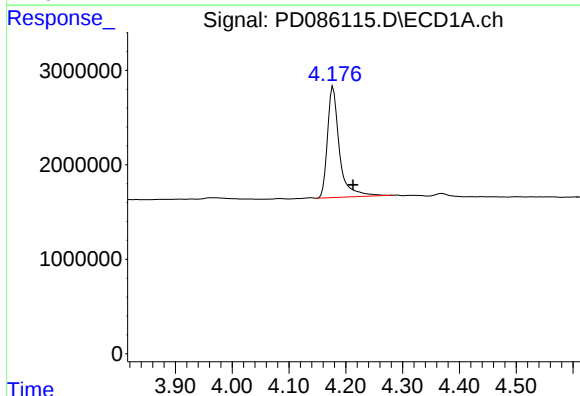
R.T.: 3.449 min
Delta R.T.: 0.007 min
Response: 23806131
Conc: 20.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK182



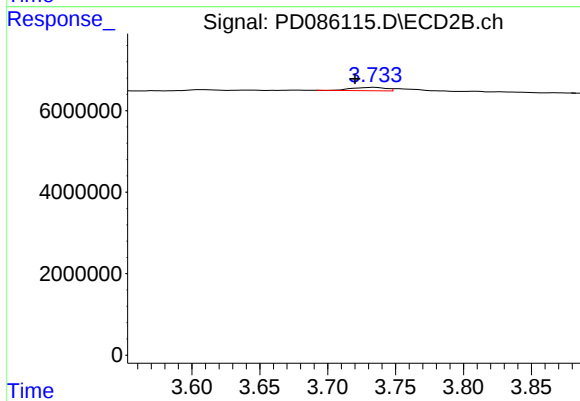
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 125606834
Conc: 20.23 ng/ml



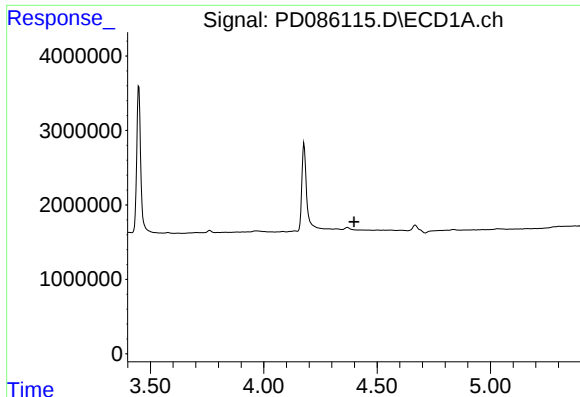
#3 gamma-BHC (Lindane)

R.T.: 4.178 min
Delta R.T.: -0.035 min
Response: 17187669
Conc: 8.62 ng/ml



#3 gamma-BHC (Lindane)

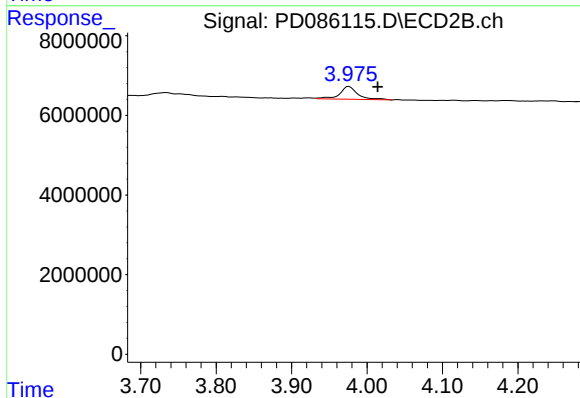
R.T.: 3.734 min
Delta R.T.: 0.014 min
Response: 1390240
Conc: 0.16 ng/ml



#6 beta-BHC

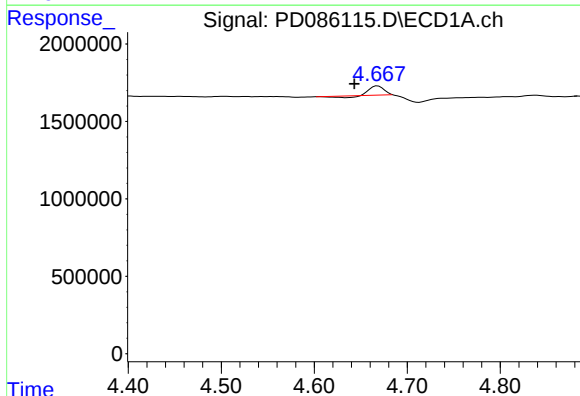
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK182



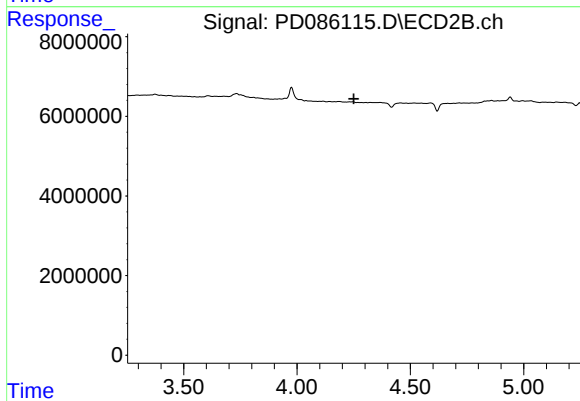
#6 beta-BHC

R.T.: 3.976 min
Delta R.T.: -0.038 min
Response: 5369025
Conc: 1.19 ng/ml



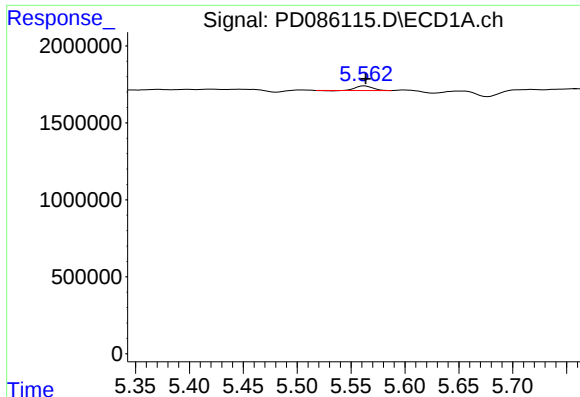
#7 delta-BHC

R.T.: 4.668 min
Delta R.T.: 0.025 min
Response: 507535
Conc: 0.23 ng/ml



#7 delta-BHC

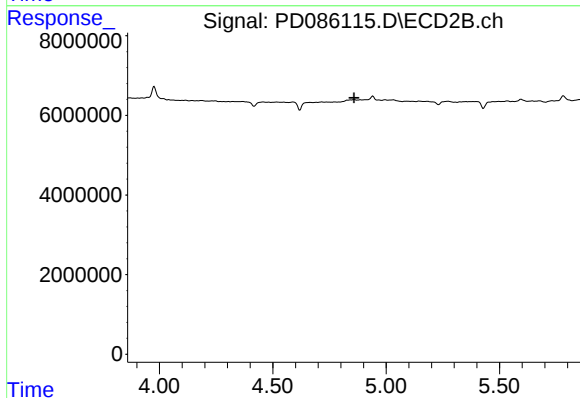
R.T.: 0.000 min
Exp R.T.: 4.251 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

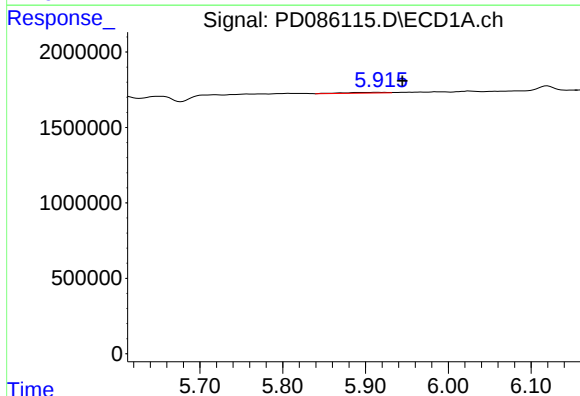
R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 305528
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK182



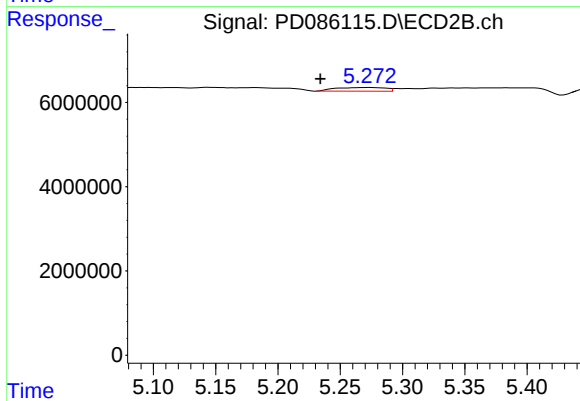
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



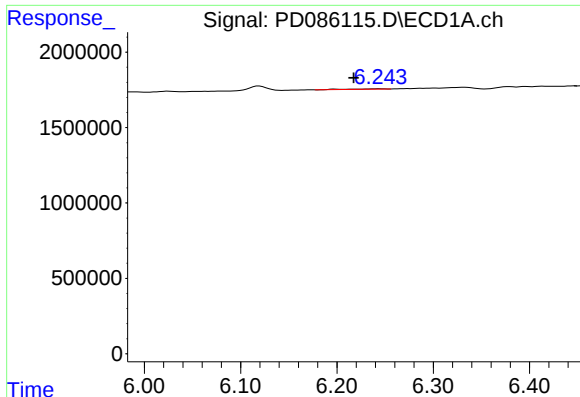
#9 Endosulfan I

R.T.: 5.916 min
Delta R.T.: -0.028 min
Response: 166895
Conc: N.D.



#9 Endosulfan I

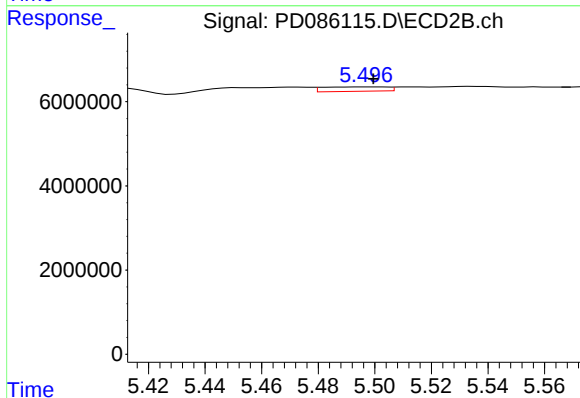
R.T.: 5.272 min
Delta R.T.: 0.038 min
Response: 2488143
Conc: 0.36 ng/ml



#13 Dieldrin

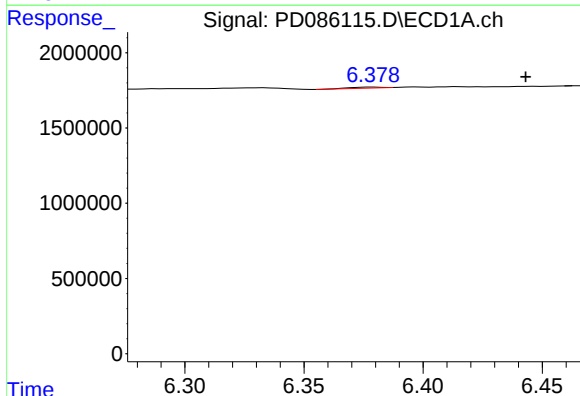
R.T.: 6.245 min
Delta R.T.: 0.027 min
Response: 73612
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK182



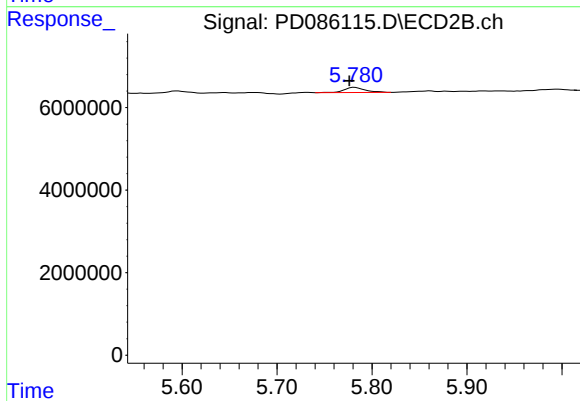
#13 Dieldrin

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 1648770
Conc: 0.22 ng/ml



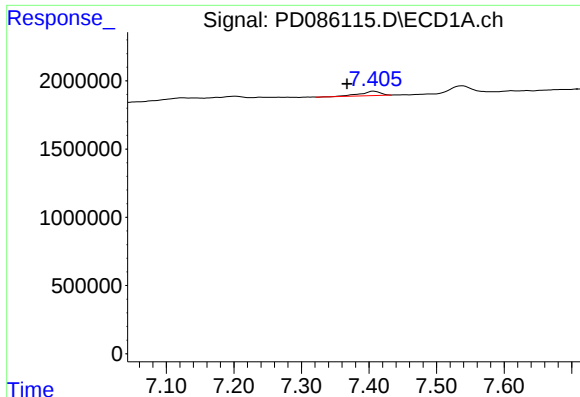
#14 Endrin

R.T.: 6.379 min
Delta R.T.: -0.064 min
Response: 54762
Conc: N.D.



#14 Endrin

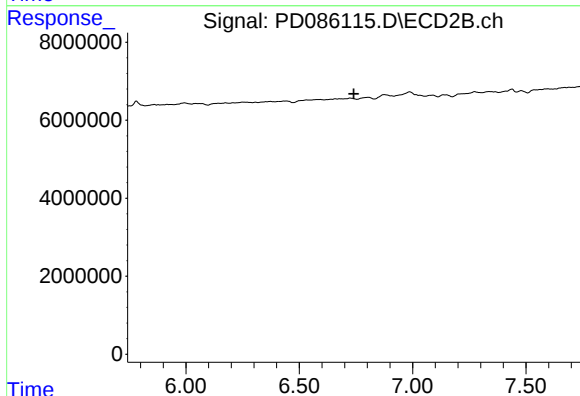
R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 1877141
Conc: 0.32 ng/ml



#20 Methoxychlor

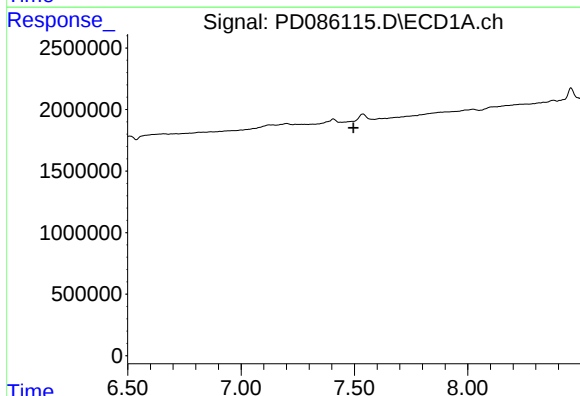
R.T.: 7.407 min
Delta R.T.: 0.040 min
Response: 631778
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK182



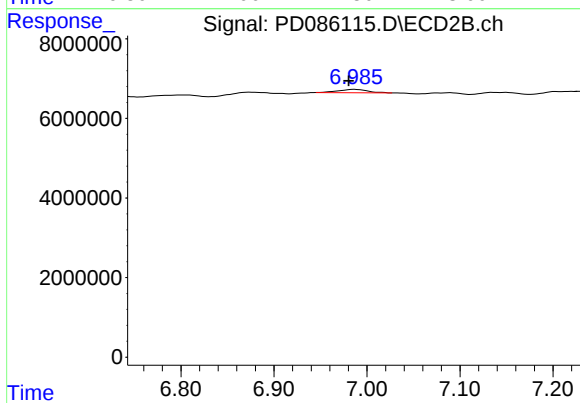
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



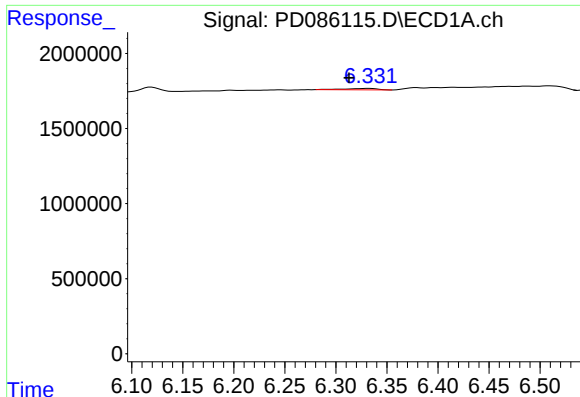
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



#21 Endrin ketone

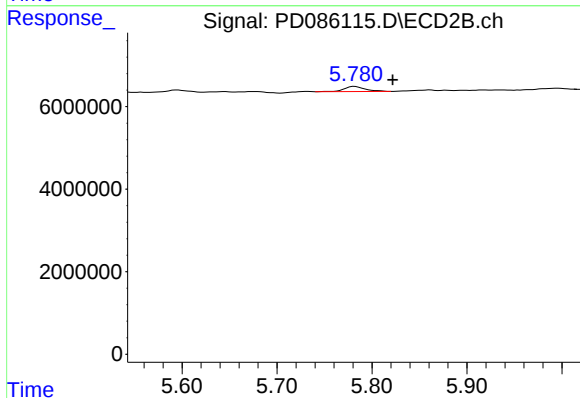
R.T.: 6.987 min
Delta R.T.: 0.006 min
Response: 1847432
Conc: 0.25 ng/ml



#23 Toxaphene-2

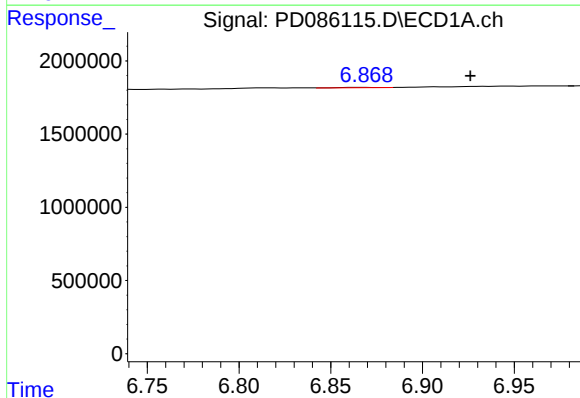
R.T.: 6.332 min
Delta R.T.: 0.019 min
Response: 219783
Conc: 12.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK182



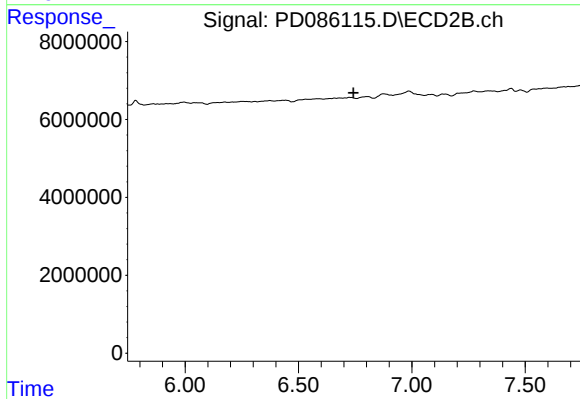
#23 Toxaphene-2

R.T.: 5.782 min
Delta R.T.: -0.040 min
Response: 1877141
Conc: 53.62 ng/ml



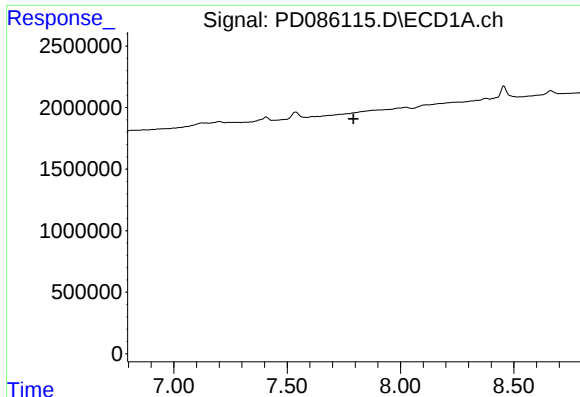
#24 Toxaphene-3

R.T.: 6.867 min
Delta R.T.: -0.059 min
Response: 38192
Conc: 0.86 ng/ml



#24 Toxaphene-3

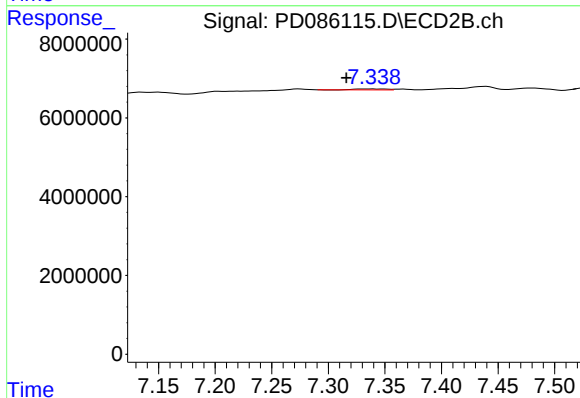
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

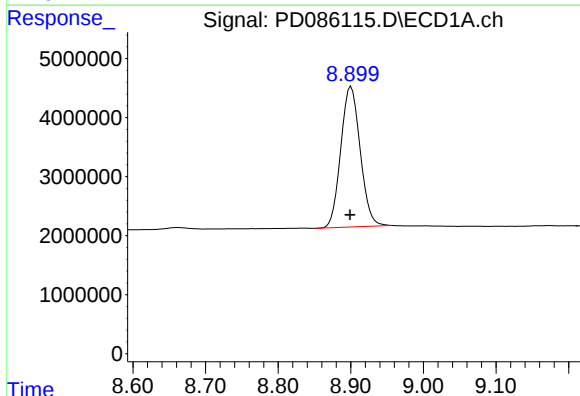
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK182



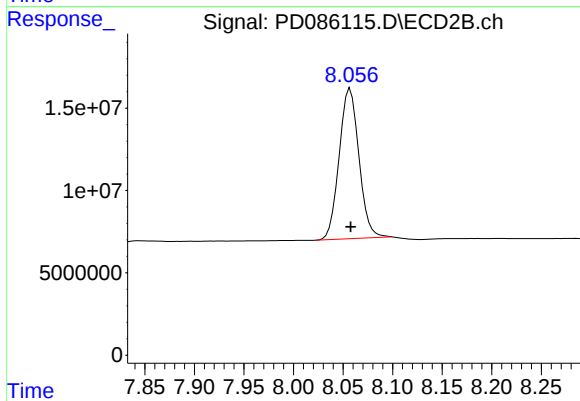
#26 Toxaphene-5

R.T.: 7.339 min
Delta R.T.: 0.023 min
Response: 524676
Conc: 9.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.002 min
Response: 44226915
Conc: 22.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 126793940
Conc: 26.07 ng/ml