

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
 Data File : PD084667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 09:57
 Operator : AR\AJ
 Sample : PIBLK075
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK233

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 06:54:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

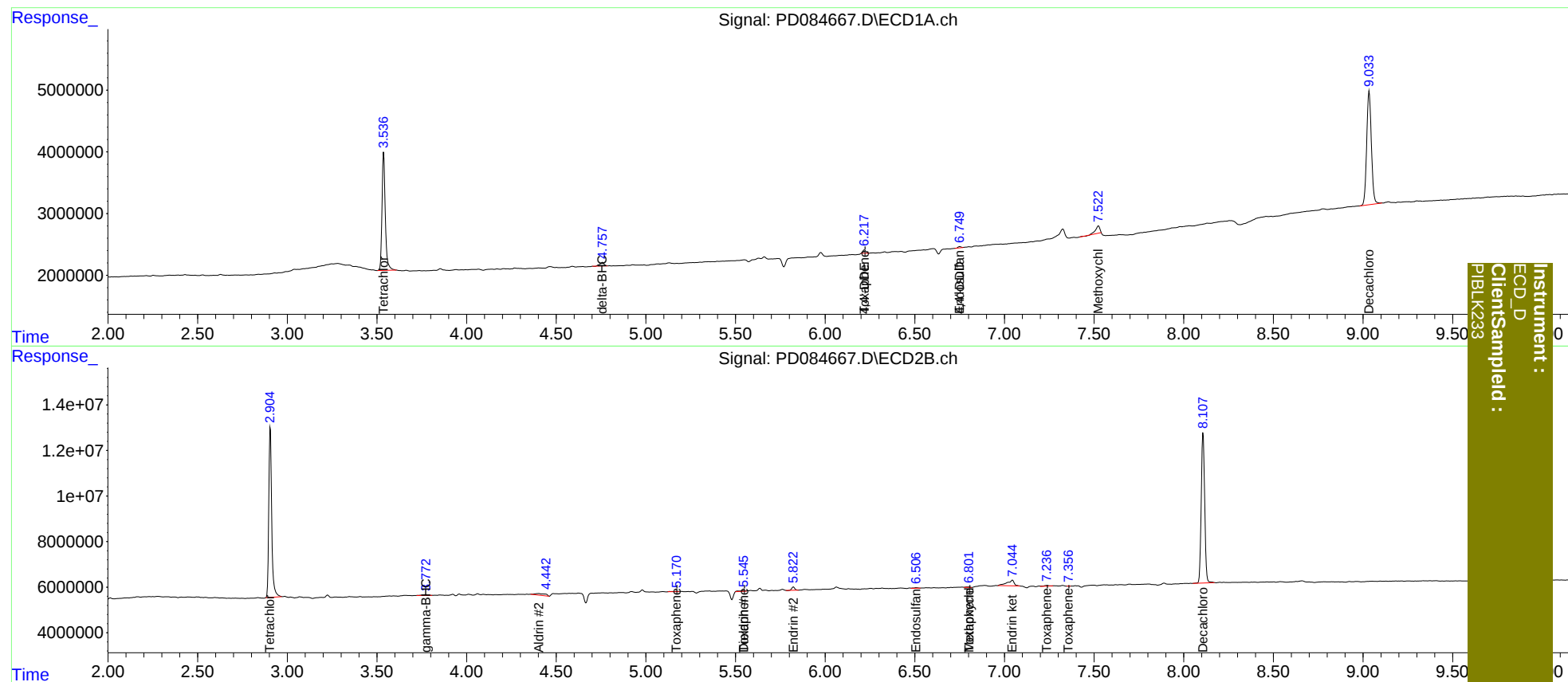
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	24331729	84619758	25.491	25.069
27)	SA Decachlor...	9.034	8.108	33411105	88446933	27.732	26.668
Target Compounds							
2)	A alpha-BHC	0.000	3.408	0	201214	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.774	0	734910	N.D.	0.153
4)	MA Heptachlor	0.000	4.094	0	216873	N.D.	<MDL
5)	MB Aldrin	0.000	4.403	0	2931881	N.D.	0.672
6)	B beta-BHC	0.000	4.062	0	135897	N.D.	<MDL
7)	B delta-BHC	4.758	4.291	940448	114796	0.573	<MDL #
8)	B Heptachlo...	0.000	4.920	0	334841	N.D.	<MDL
9)	A Endosulfan I	0.000	5.236f	0	24651	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.236	0	24651	N.D.	<MDL
12)	B 4,4'-DDE	6.219f	5.415	651116	272957	0.527	<MDL #
13)	MA Dieldrin	0.000	5.545	0	687620	N.D.	0.163
14)	MA Endrin	0.000	5.823	0	1621948	N.D.	0.445
15)	B Endosulfa...	6.751	6.131	236316	-216221	0.188	N.D. #
16)	A 4,4'-DDD	6.751f	5.959	236316	61209	0.250	<MDL #
19)	B Endosulfa...	0.000	6.508	0	485766	N.D.	0.142
20)	A Methoxychlor	7.524f	6.802	2027443	332784	3.967	0.209 #
21)	B Endrin ke...	0.000	7.045	0	6918890	N.D.	1.638
22)	Toxaphene-1	6.219	5.172	651116	283970	80.655	11.744 #
23)	Toxaphene-2	0.000	5.545f	0	687620	N.D.	28.277
24)	Toxaphene-3	0.000	6.802	0	332784	N.D.	4.140
25)	Toxaphene-4	0.000	7.237	0	735885	N.D.	12.307
26)	Toxaphene-5	0.000	7.359	0	43648	N.D.	1.100

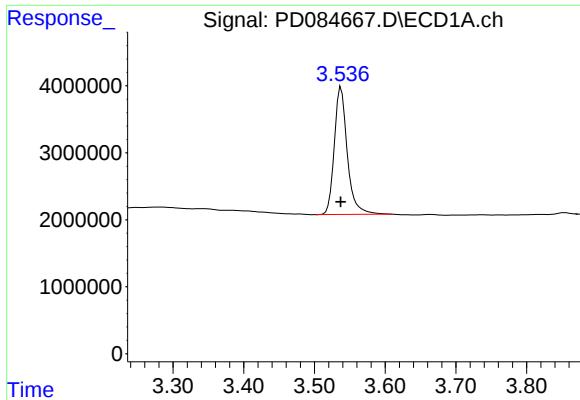
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
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Acq On : 23 Aug 2024 09:57
Operator : AR\AJ
Sample : PIBLK075
Misc :
ALS Vial : 2 Sample Multiplier: 1

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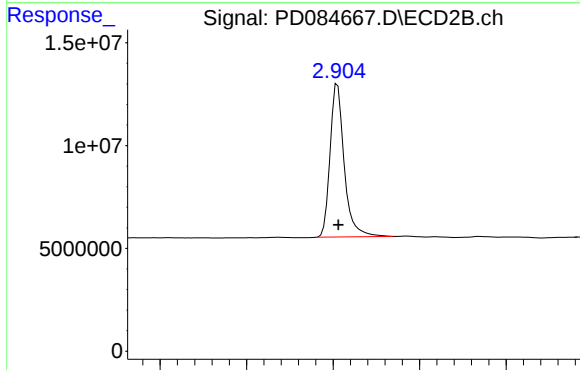




#1 Tetrachloro-m-xylene

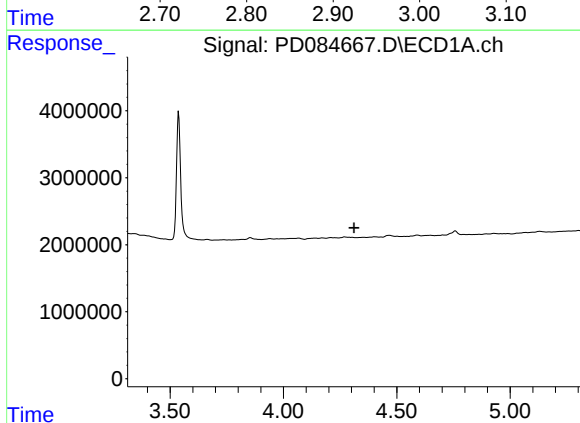
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 24331729
Conc: 25.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK233



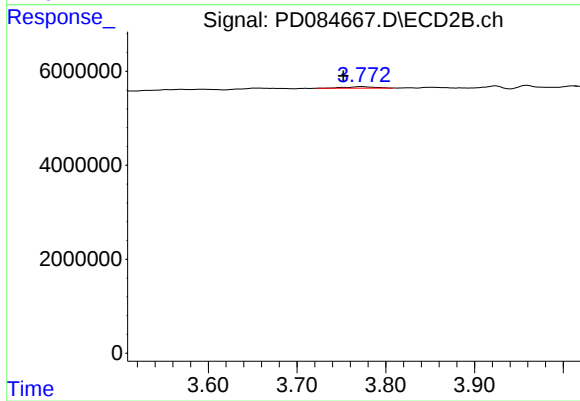
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 84619758
Conc: 25.07 ng/ml



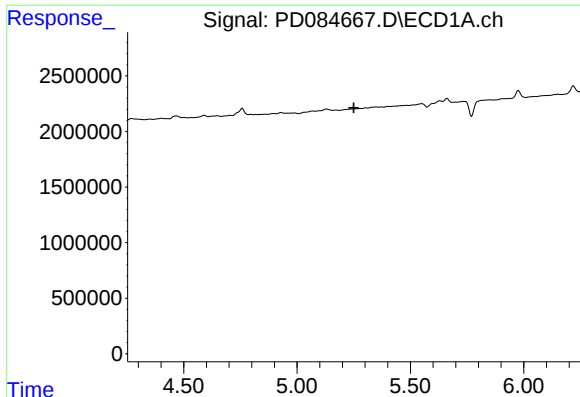
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

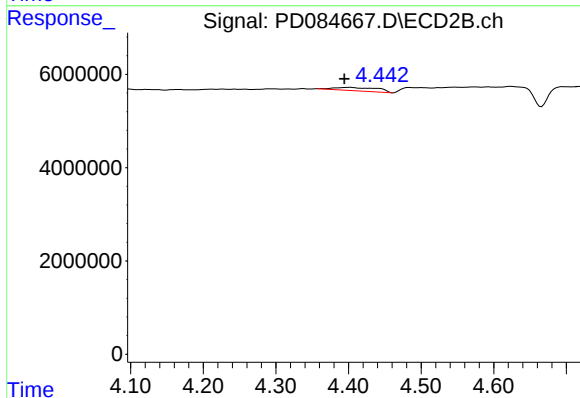
R.T.: 3.774 min
Delta R.T.: 0.021 min
Response: 734910
Conc: 0.15 ng/ml



#5 Aldrin

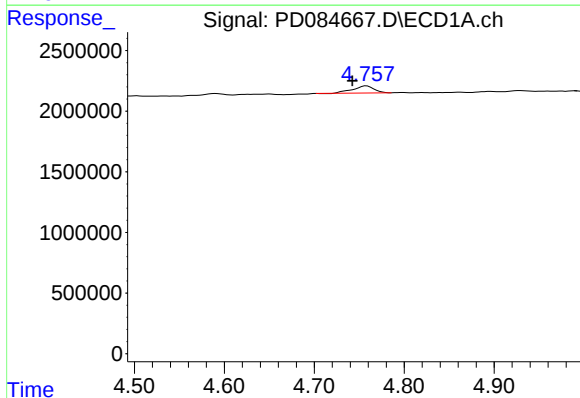
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK233



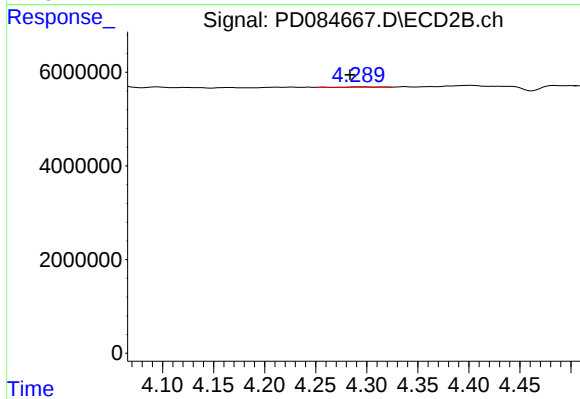
#5 Aldrin

R.T.: 4.403 min
Delta R.T.: 0.008 min
Response: 2931881
Conc: 0.67 ng/ml



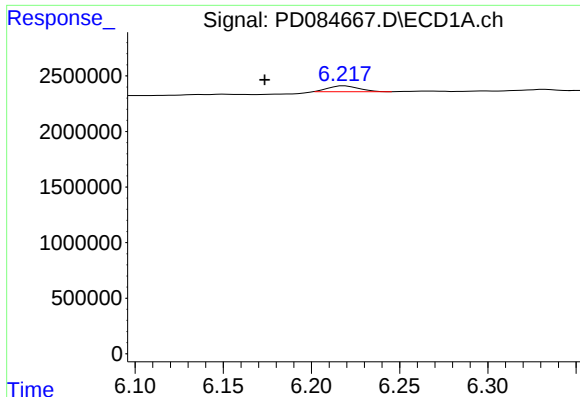
#7 delta-BHC

R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: 940448
Conc: 0.57 ng/ml



#7 delta-BHC

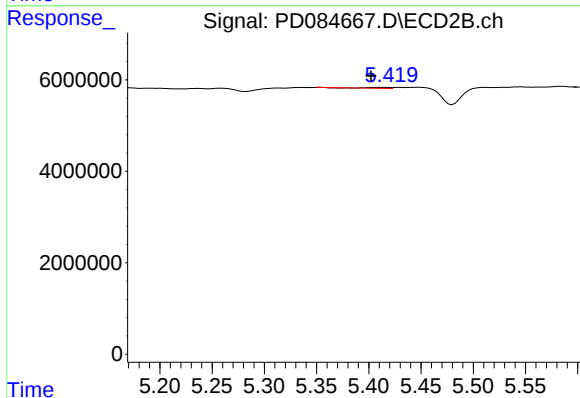
R.T.: 4.291 min
Delta R.T.: 0.008 min
Response: 114796
Conc: N.D.



#12 4,4'-DDE

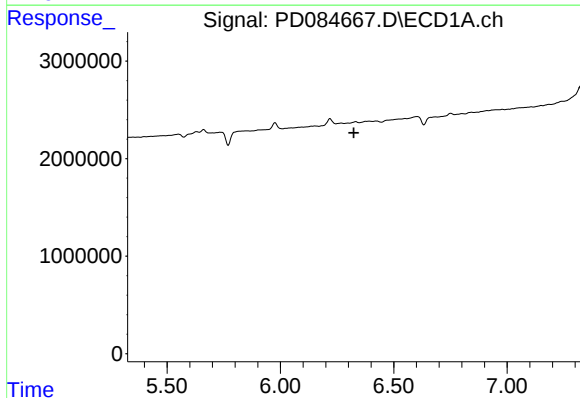
R.T.: 6.219 min
Delta R.T.: 0.045 min
Response: 651116
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK233



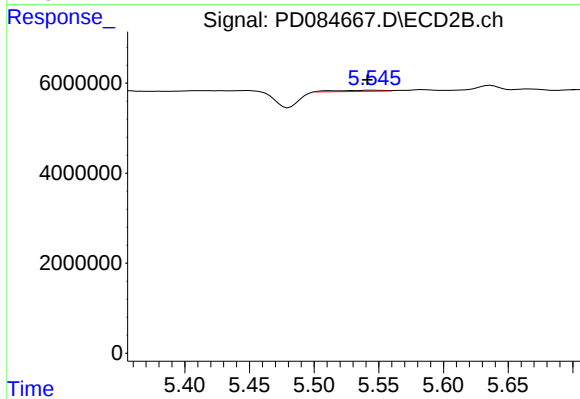
#12 4,4'-DDE

R.T.: 5.415 min
Delta R.T.: 0.013 min
Response: 272957
Conc: N.D.



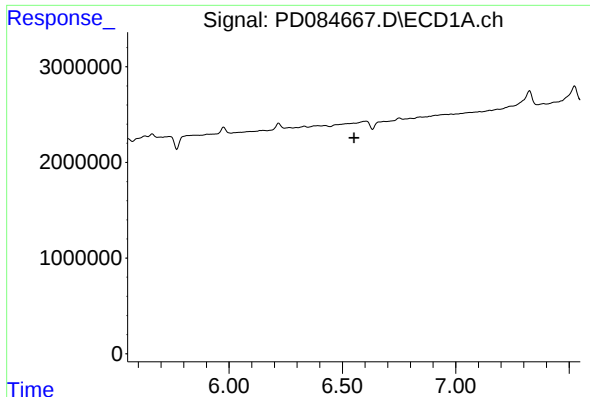
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#13 Dieldrin

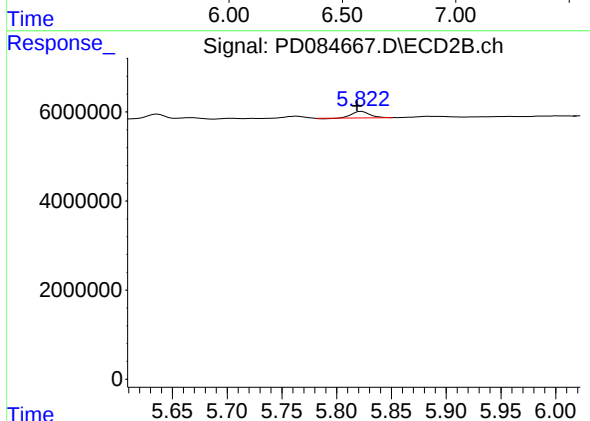
R.T.: 5.545 min
Delta R.T.: 0.004 min
Response: 687620
Conc: 0.16 ng/ml



#14 Endrin

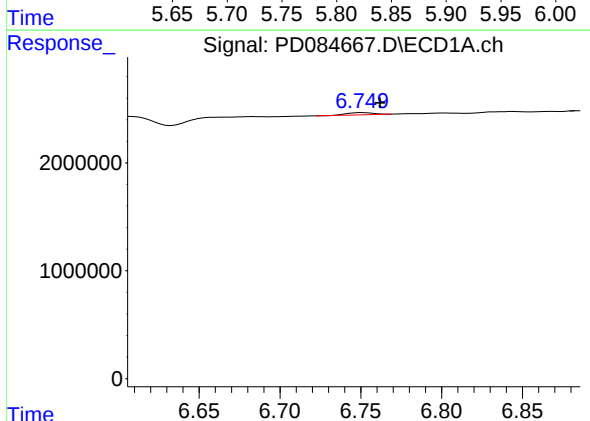
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK233



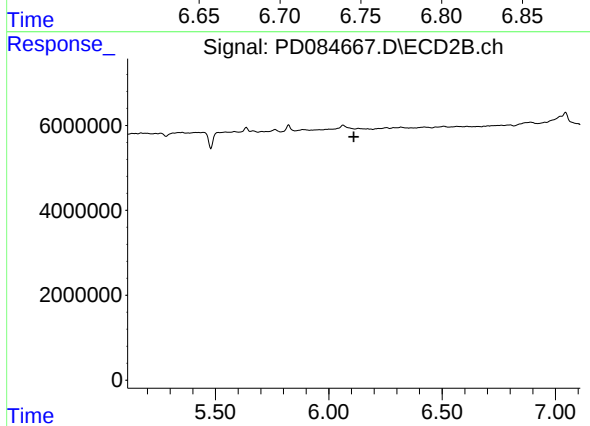
#14 Endrin

R.T.: 5.823 min
Delta R.T.: 0.005 min
Response: 1621948
Conc: 0.45 ng/ml



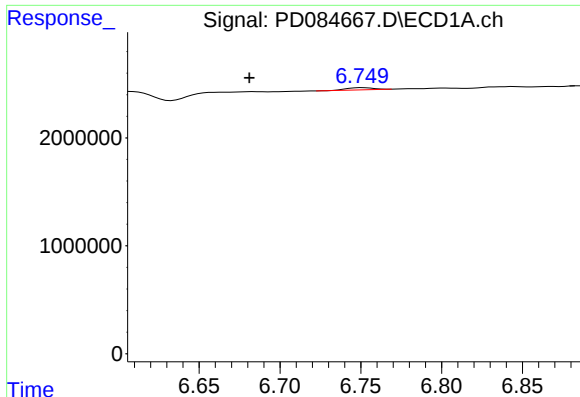
#15 Endosulfan II

R.T.: 6.751 min
Delta R.T.: -0.011 min
Response: 236316
Conc: 0.19 ng/ml



#15 Endosulfan II

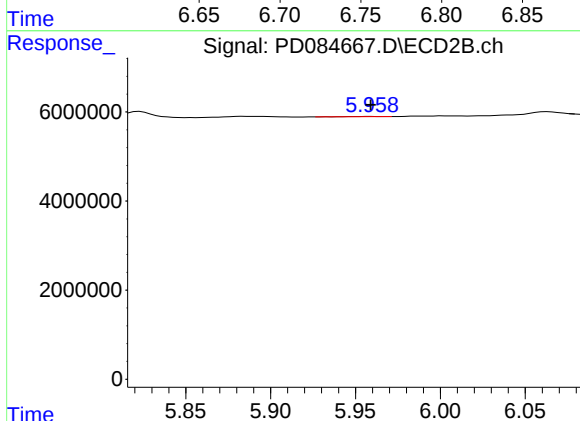
R.T.: 6.131 min
Delta R.T.: 0.020 min
Response: -216221
Conc: N.D.



#16 4,4'-DDD

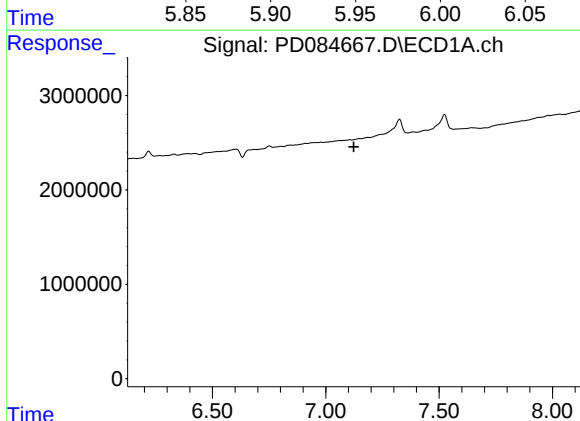
R.T.: 6.751 min
Delta R.T.: 0.070 min
Response: 236316
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK233



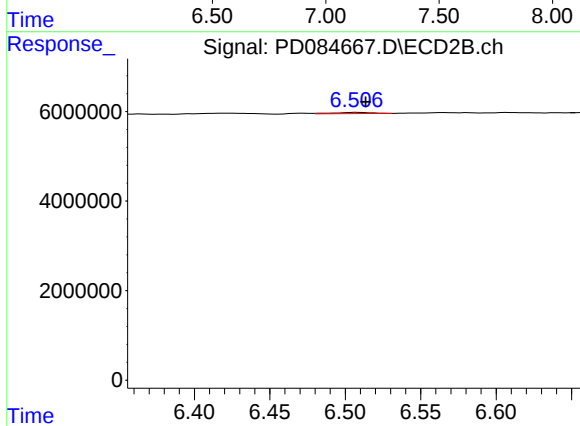
#16 4,4'-DDD

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 61209
Conc: N.D.



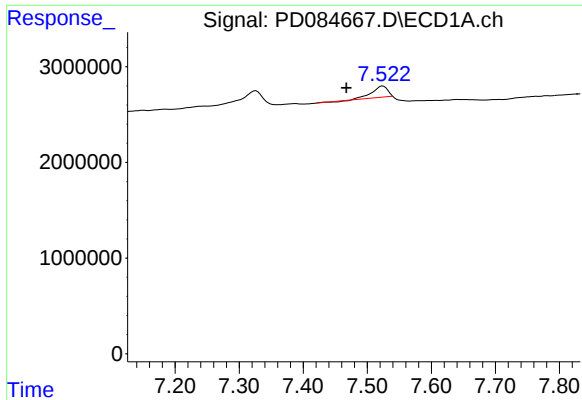
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

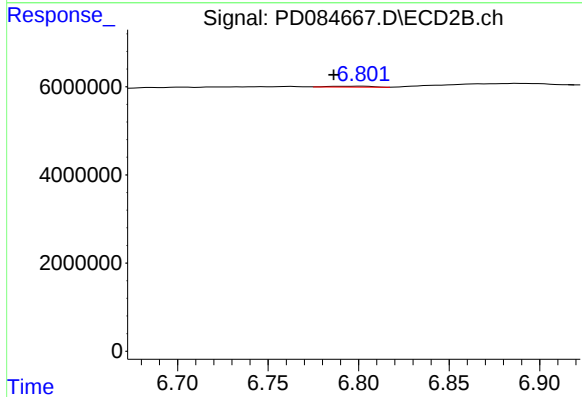
R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 485766
Conc: 0.14 ng/ml



#20 Methoxychlor

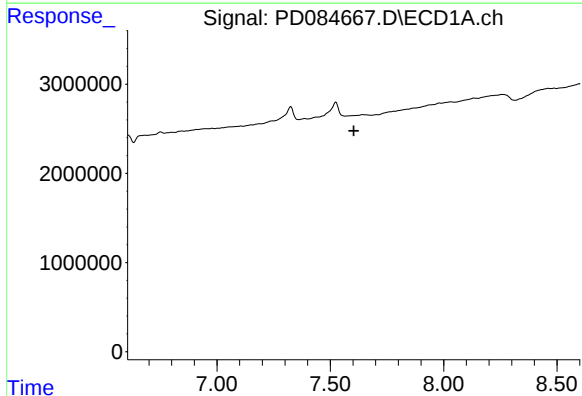
R.T.: 7.524 min
Delta R.T.: 0.057 min
Response: 2027443
Conc: 3.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK233



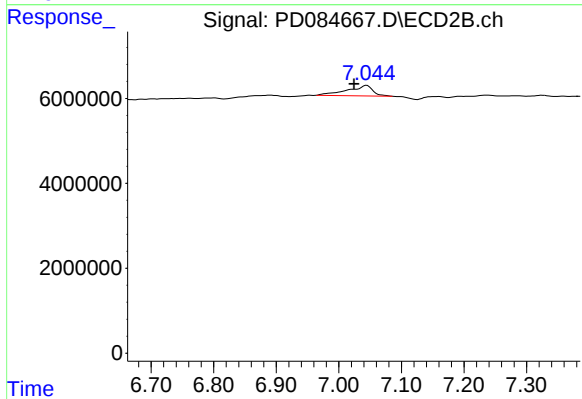
#20 Methoxychlor

R.T.: 6.802 min
Delta R.T.: 0.016 min
Response: 332784
Conc: 0.21 ng/ml



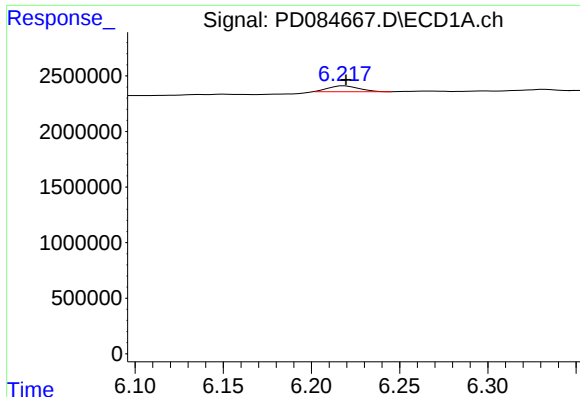
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#21 Endrin ketone

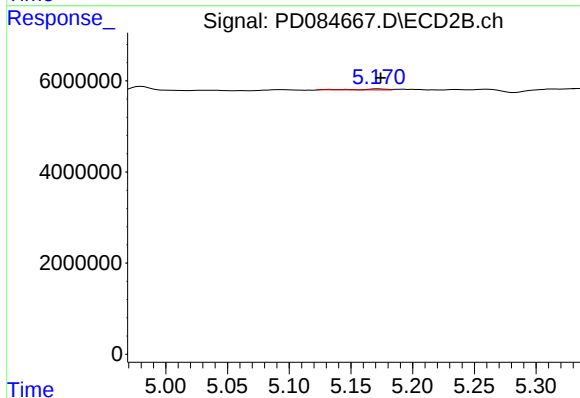
R.T.: 7.045 min
Delta R.T.: 0.020 min
Response: 6918890
Conc: 1.64 ng/ml



#22 Toxaphene-1

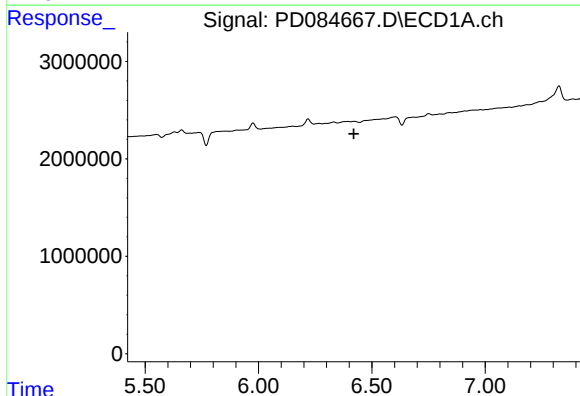
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 651116
Conc: 80.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK233



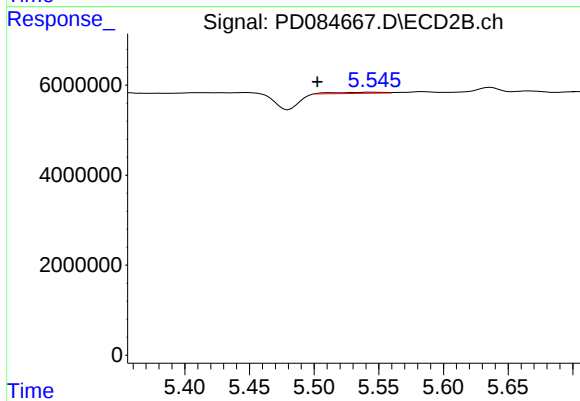
#22 Toxaphene-1

R.T.: 5.172 min
Delta R.T.: -0.002 min
Response: 283970
Conc: 11.74 ng/ml



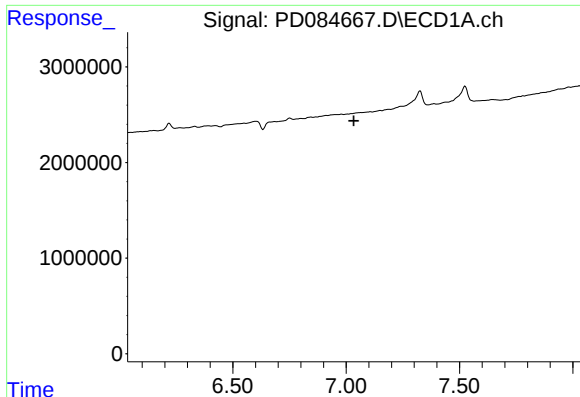
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

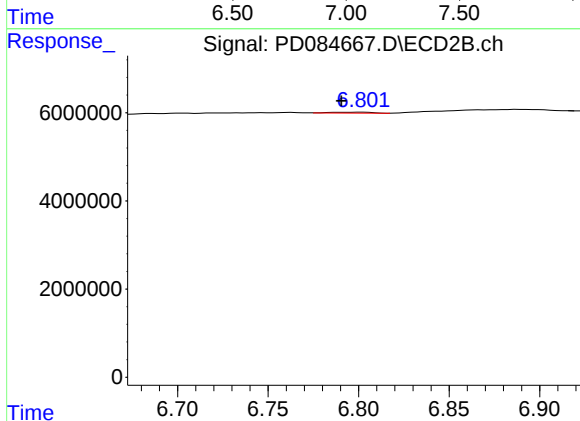
R.T.: 5.545 min
Delta R.T.: 0.043 min
Response: 687620
Conc: 28.28 ng/ml



#24 Toxaphene-3

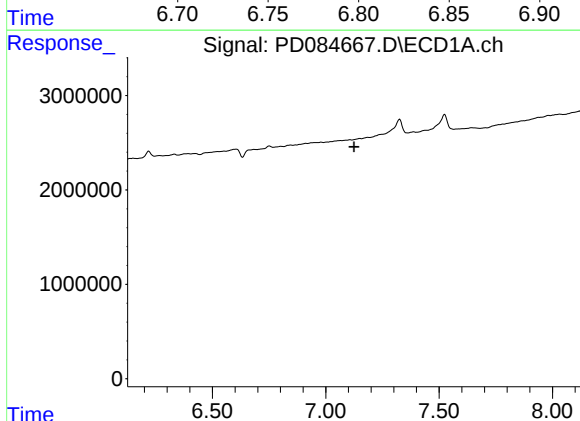
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK233



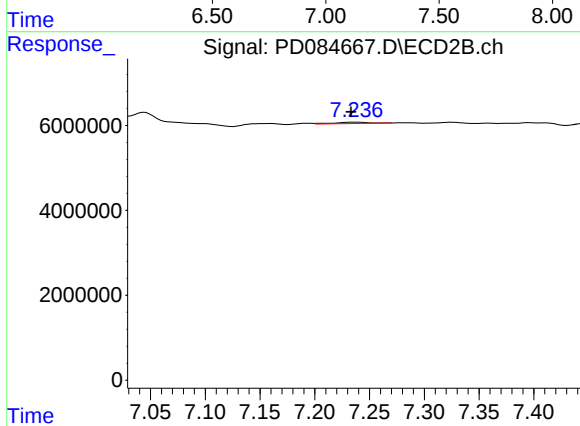
#24 Toxaphene-3

R.T.: 6.802 min
Delta R.T.: 0.011 min
Response: 332784
Conc: 4.14 ng/ml



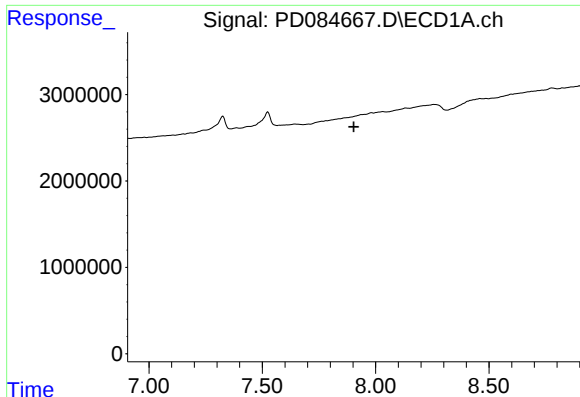
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

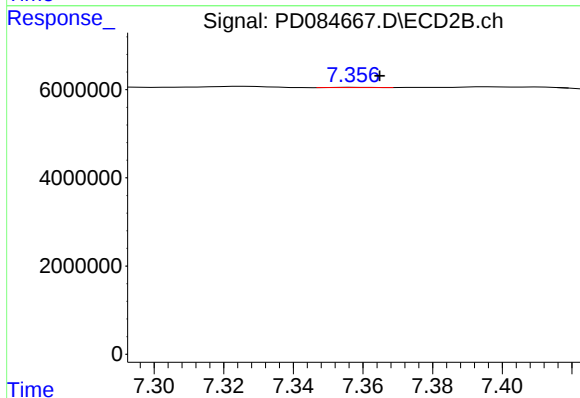
R.T.: 7.237 min
Delta R.T.: 0.004 min
Response: 735885
Conc: 12.31 ng/ml



#26 Toxaphene-5

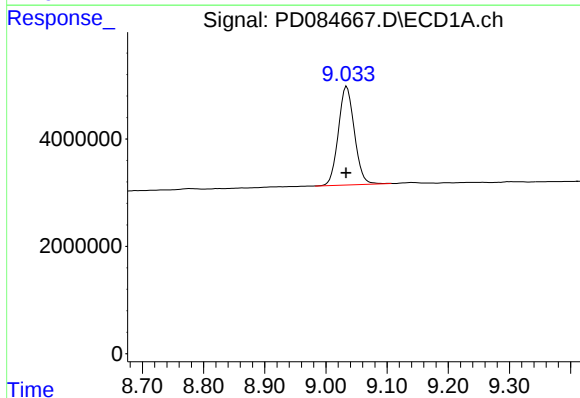
R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK233



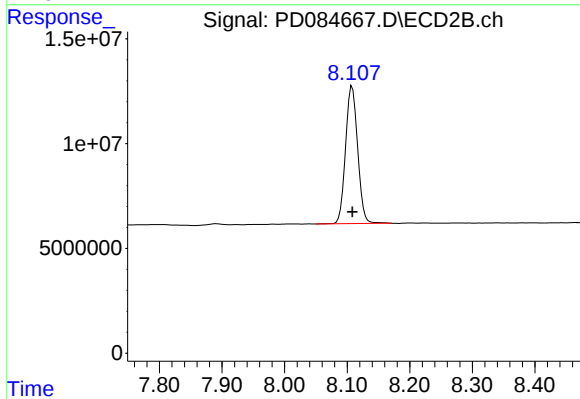
#26 Toxaphene-5

R.T.: 7.359 min
Delta R.T.: -0.006 min
Response: 43648
Conc: 1.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.001 min
Response: 33411105
Conc: 27.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 88446933
Conc: 26.67 ng/ml