

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033120\
 Data File : PD057681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 15:52
 Operator : AJ\MA
 Sample : PIBLK25
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK25

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 06:40:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 12 06:32:50 2020
 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

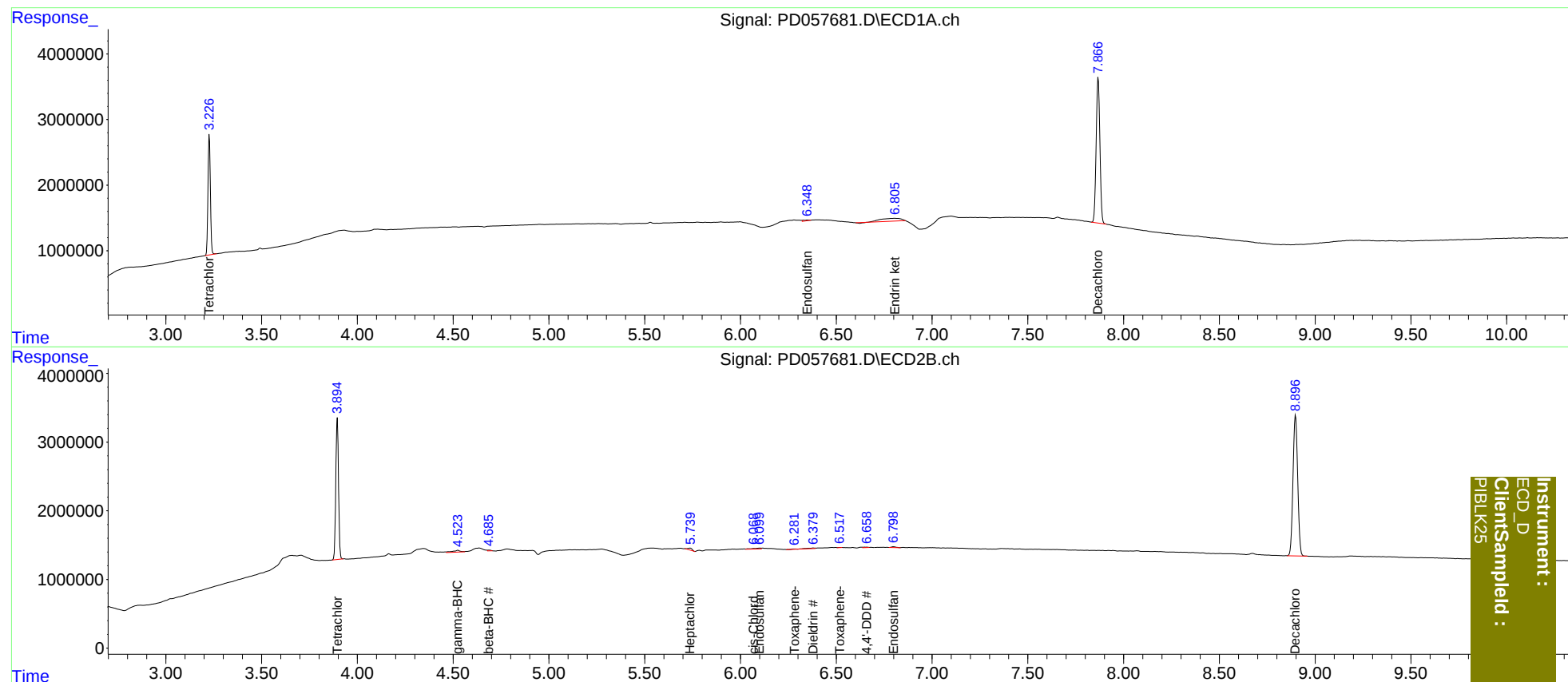
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.896	16105270	20267058	17.638	20.423
27)	SA Decachlor...	7.868	8.898	30064020	34878738	30.877	32.937
Target Compounds							
3)	MA gamma-BHC...	0.000	4.525f	0	752956	N.D.	0.558
6)	B beta-BHC	0.000	4.687f	0	165193	N.D.	0.255
8)	B Heptachlo...	0.000	5.738	0	474009	N.D.	0.376
9)	A Endosulfan I	0.000	6.101	0	192778	N.D.	0.156
10)	B trans-Chl...	0.000	5.962	0	90126	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.070	0	162072	N.D.	0.119
13)	MA Dieldrin	0.000	6.380	0	300945	N.D.	0.225
14)	MA Endrin	0.000	6.518f	0	37743	N.D.	<MDL
15)	B Endosulfa...	0.000	6.799	0	196384	N.D.	0.171
16)	A 4,4'-DDD	0.000	6.651f	0	121001	N.D.	0.112
19)	B Endosulfa...	6.350	0.000	237806	0	0.260	N.D. #
21)	B Endrin ke...	6.807	0.000	3324345	0	3.905	N.D. #
22)	Toxaphene-1	0.000	6.282	0	64757	N.D.	10.288
23)	Toxaphene-2	0.000	6.518	0	37743	N.D.	4.547

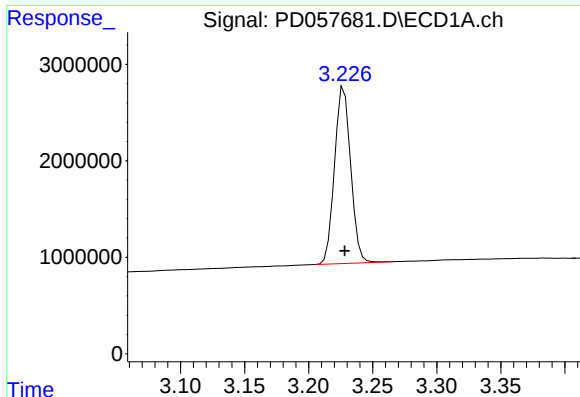
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Mar 2020 15:52
Operator : AJ\MA
Sample : PIBLK25
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ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Mar 12 06:32:50 2020
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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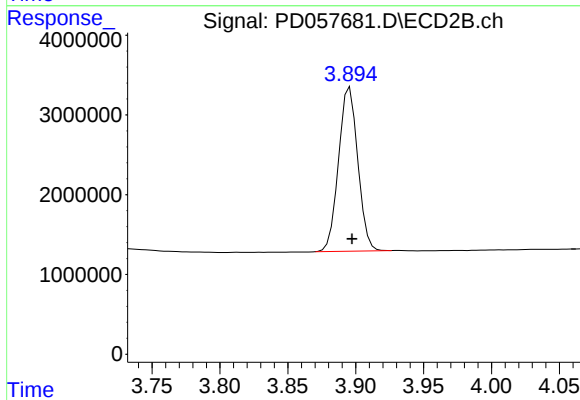




#1 Tetrachloro-m-xylene

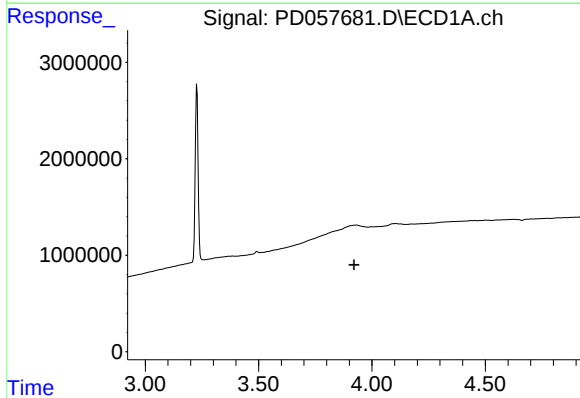
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 16105270
Conc: 17.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK25



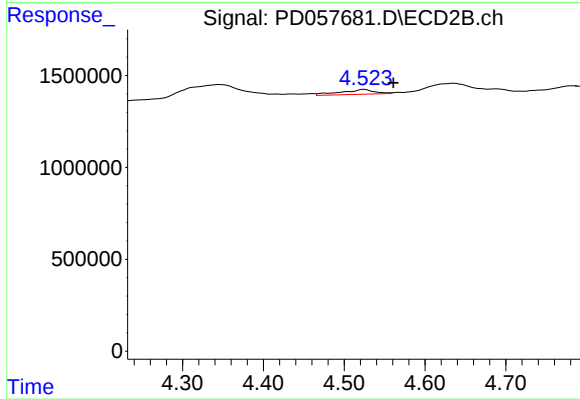
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 20267058
Conc: 20.42 ng/ml



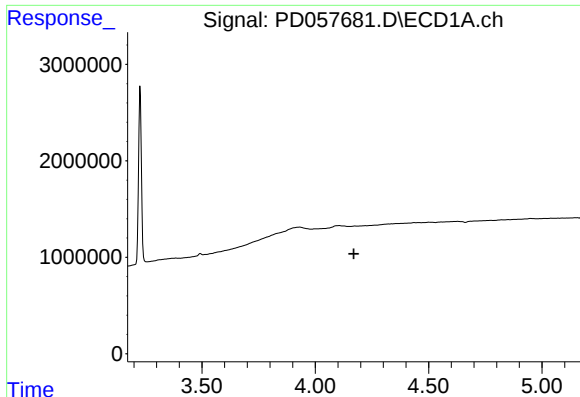
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.922 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

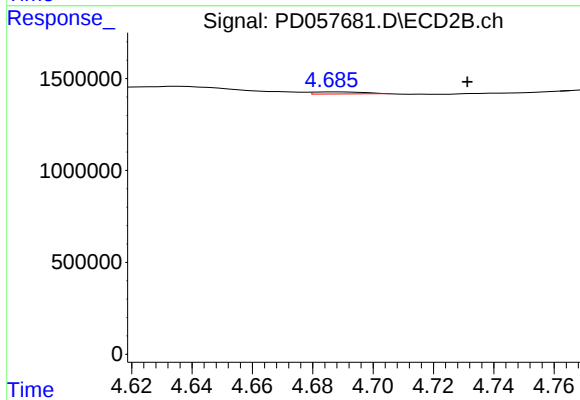
R.T.: 4.525 min
Delta R.T.: -0.036 min
Response: 752956
Conc: 0.56 ng/ml



#6 beta-BHC

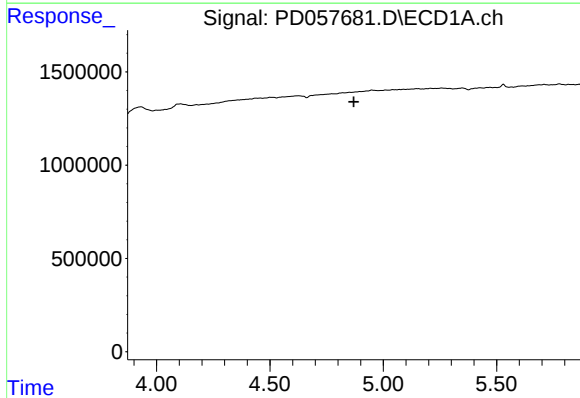
R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



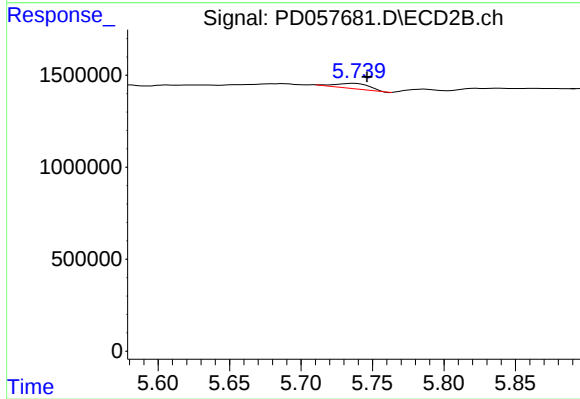
#6 beta-BHC

R.T.: 4.687 min
Delta R.T.: -0.044 min
Response: 165193
Conc: 0.25 ng/ml



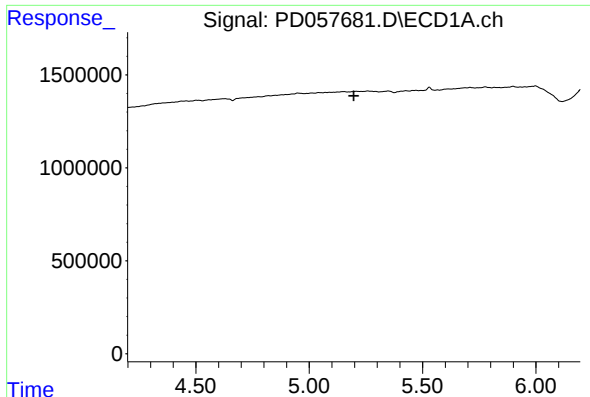
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

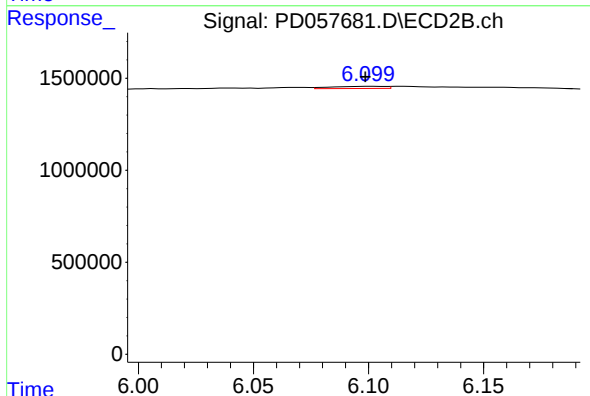
R.T.: 5.738 min
Delta R.T.: -0.008 min
Response: 474009
Conc: 0.38 ng/ml



#9 Endosulfan I

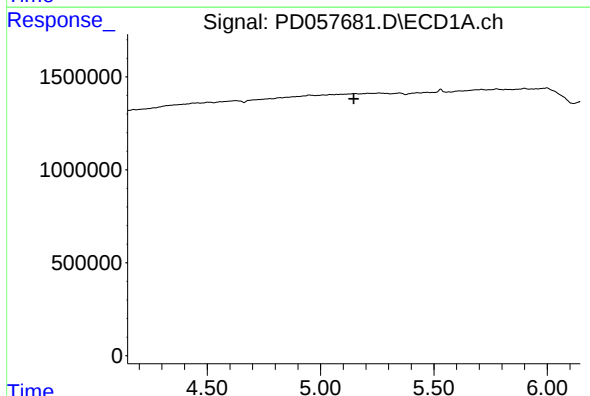
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



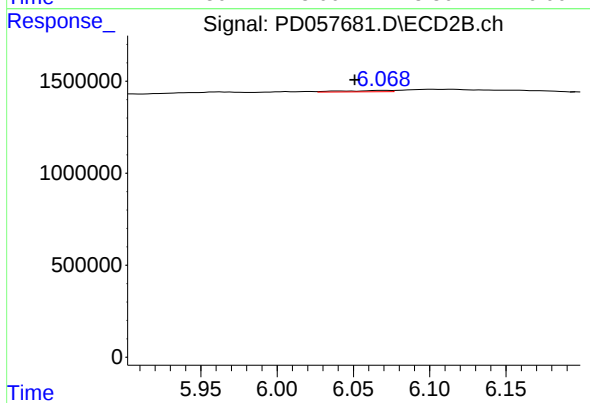
#9 Endosulfan I

R.T.: 6.101 min
Delta R.T.: 0.002 min
Response: 192778
Conc: 0.16 ng/ml



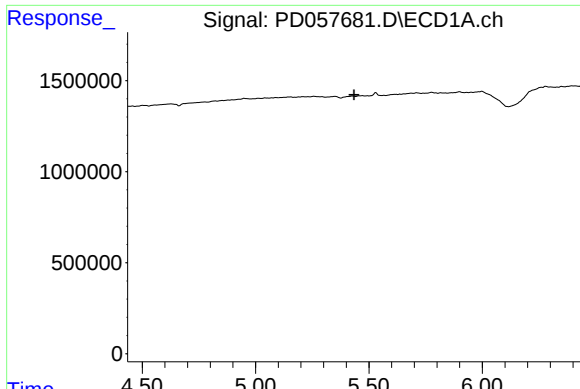
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

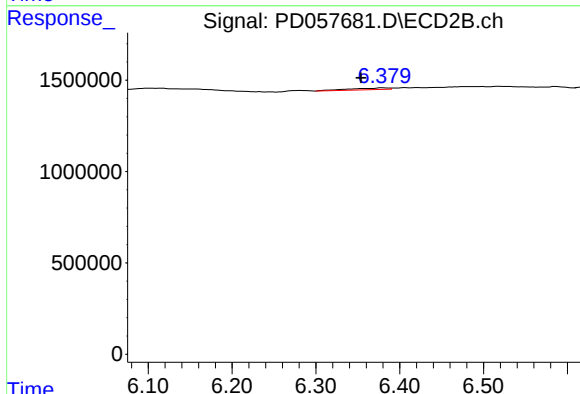
R.T.: 6.070 min
Delta R.T.: 0.019 min
Response: 162072
Conc: 0.12 ng/ml



#13 Dieldrin

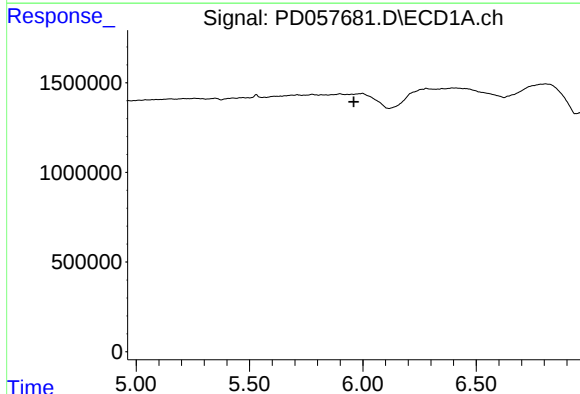
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



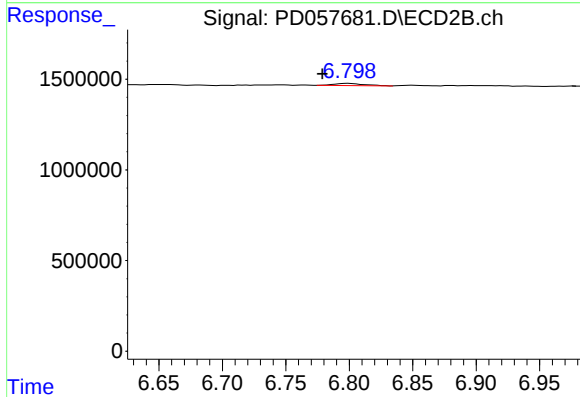
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: 0.026 min
Response: 300945
Conc: 0.23 ng/ml



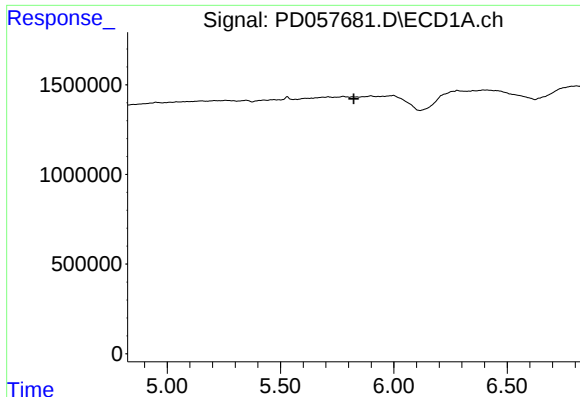
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#15 Endosulfan II

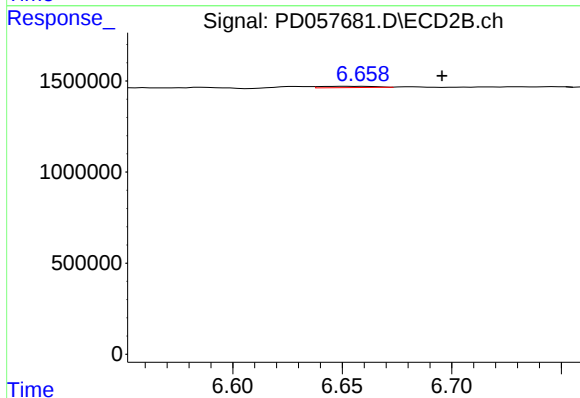
R.T.: 6.799 min
Delta R.T.: 0.021 min
Response: 196384
Conc: 0.17 ng/ml



#16 4,4'-DDD

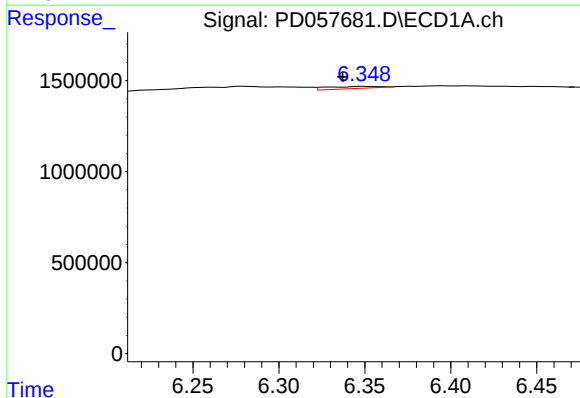
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



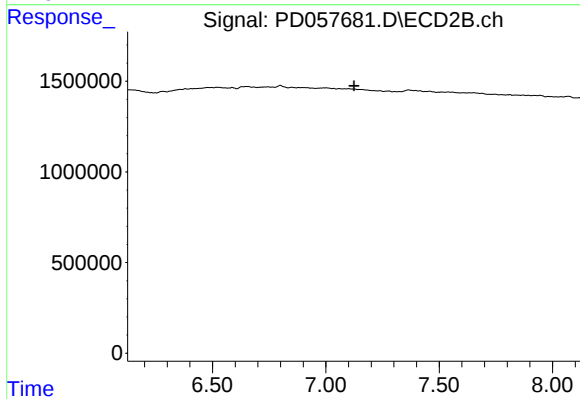
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: -0.045 min
Response: 121001
Conc: 0.11 ng/ml



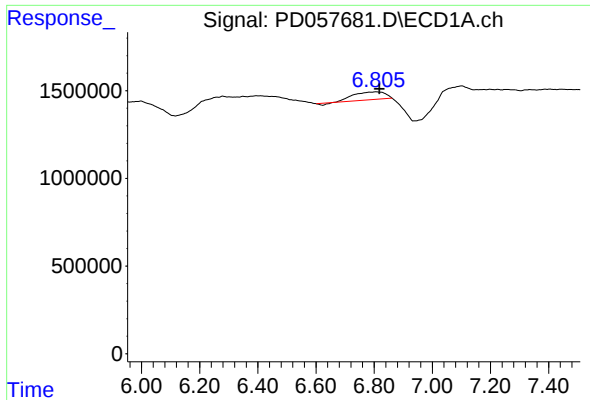
#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: 0.012 min
Response: 237806
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

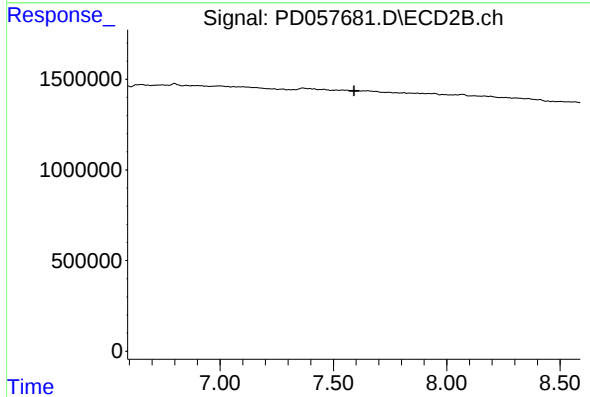
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



#21 Endrin ketone

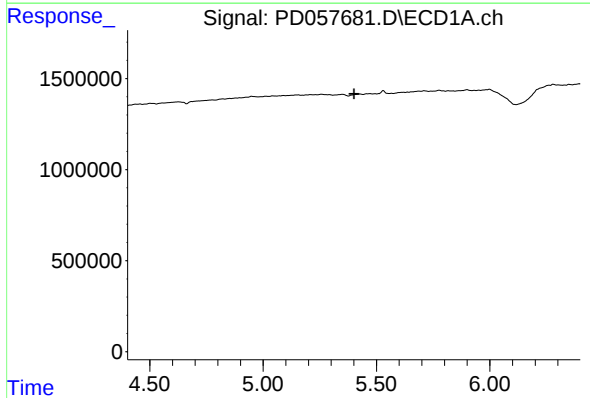
R.T.: 6.807 min
Delta R.T.: -0.010 min
Response: 3324345
Conc: 3.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK25



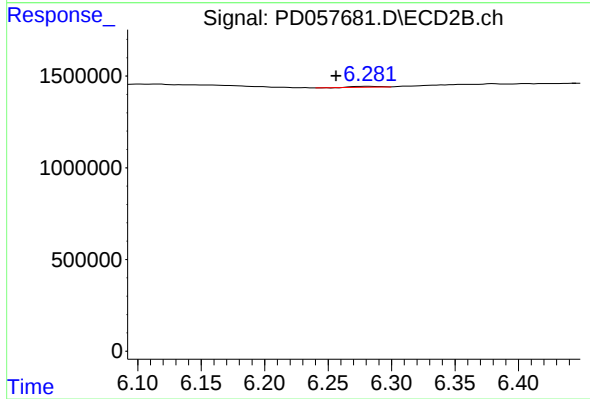
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



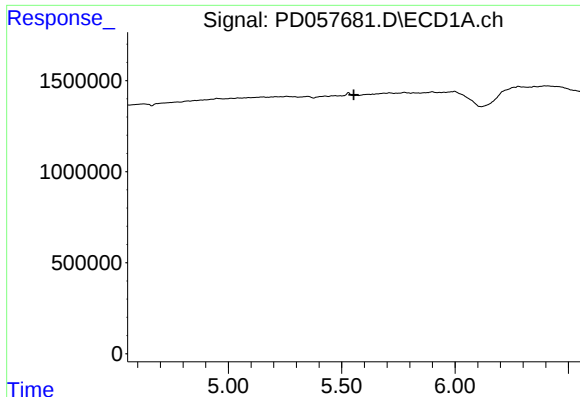
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

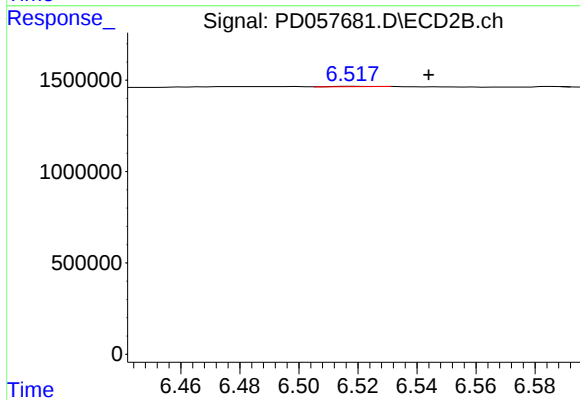
R.T.: 6.282 min
Delta R.T.: 0.026 min
Response: 64757
Conc: 10.29 ng/ml



#23 Toxaphene-2

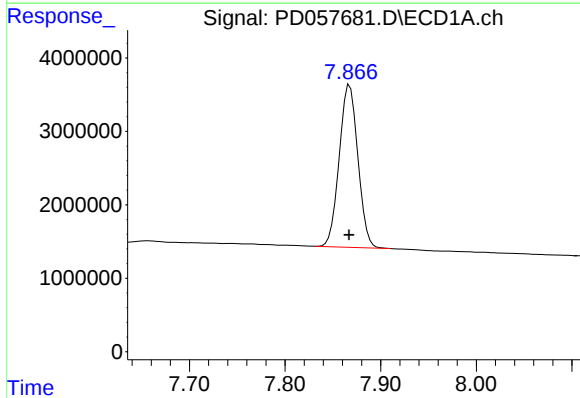
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



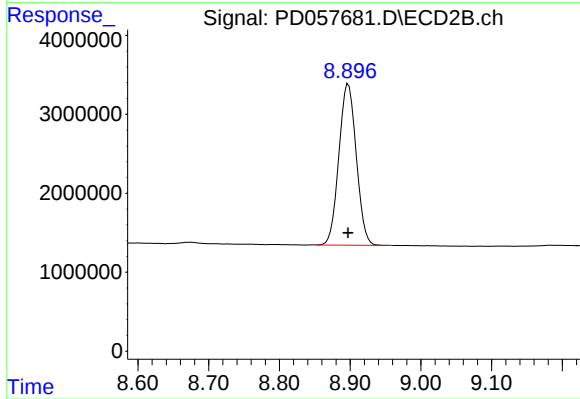
#23 Toxaphene-2

R.T.: 6.518 min
Delta R.T.: -0.025 min
Response: 37743
Conc: 4.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 30064020
Conc: 30.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 34878738
Conc: 32.94 ng/ml