

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
 Data File : PD060690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 15:06
 Operator : DD\AJ
 Sample : PIBLK26
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK026

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 04:47:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 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 x 0.2 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...	3.501	4.022	24973887	96579687	21.376	24.554
27)	SA Decachlor...	8.287	9.106	58265946	140.9E6	39.085	43.538
Target Compounds							
2)	A alpha-BHC	0.000	4.447f	0	5603504	N.D.	0.949
4)	MA Heptachlor	0.000	5.168f	0	1467934	N.D.	0.279
7)	B delta-BHC	4.708	0.000	870310	0	0.543	N.D. #
12)	B 4,4'-DDE	0.000	6.434f	0	1586787	N.D.	0.359
15)	B Endosulfa...	6.369	0.000	1102008	0	0.871	N.D. #
18)	B Endrin al...	0.000	7.059	0	9315964	N.D.	3.067
19)	B Endosulfa...	6.733	0.000	1976555	0	1.658	N.D. #
22)	Toxaphene-1	0.000	6.434	0	1586787	N.D.	55.523
24)	Toxaphene-3	6.286	7.059	1995985	9315964	131.068	179.331 #
25)	Toxaphene-4	6.369	0.000	1102008	0	31.915	N.D. #
26)	Toxaphene-5	7.091	0.000	7167025	0	191.505	N.D. #

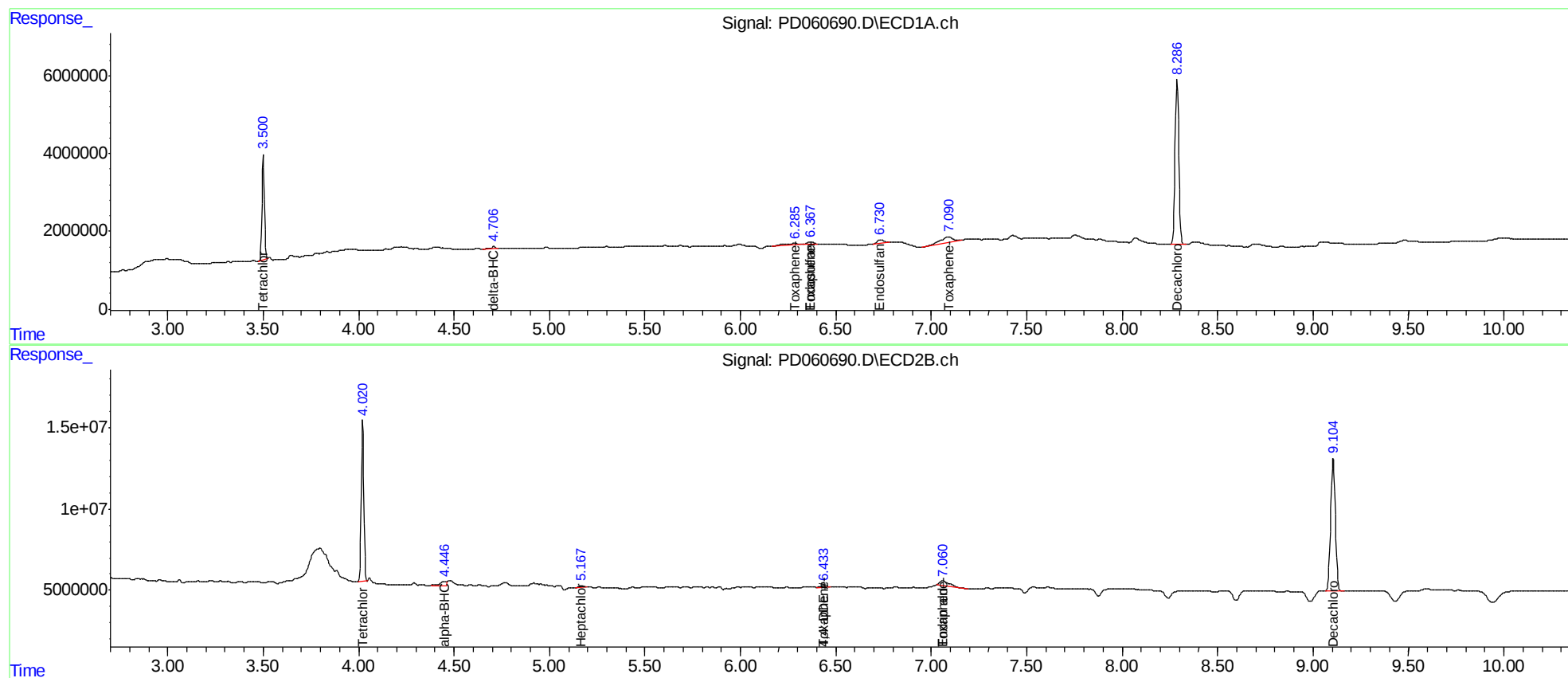
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

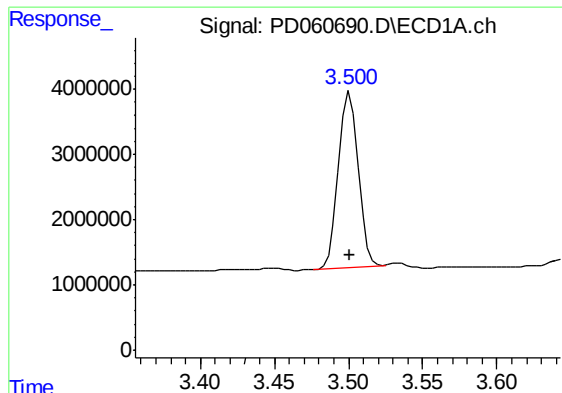
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Integration File signal 1: autoint1.e
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Quant Time: Dec 11 04:47:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
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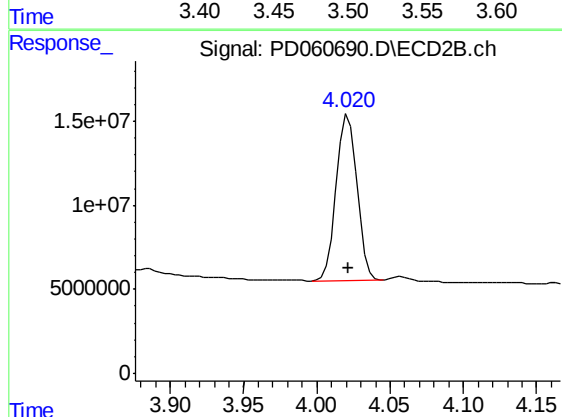




#1 Tetrachloro-m-xylene

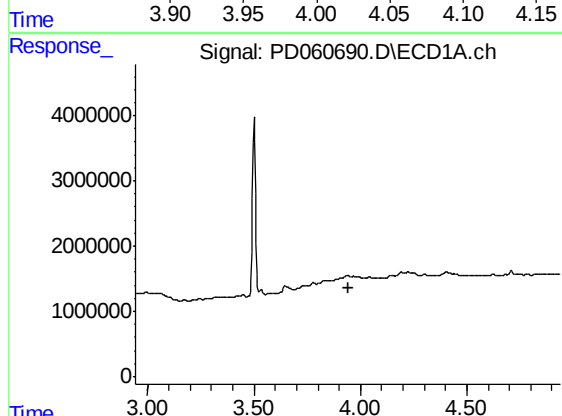
R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 24973887
Conc: 21.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK026



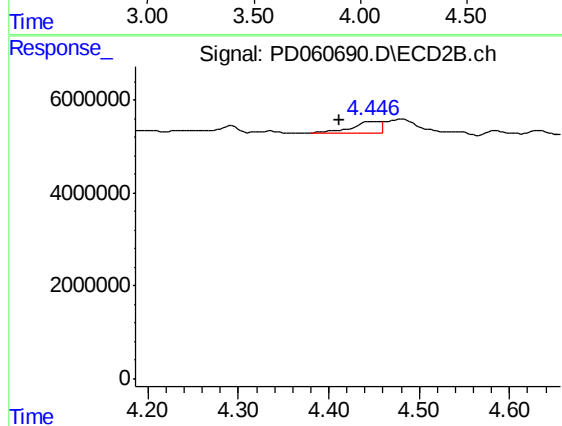
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 96579687
Conc: 24.55 ng/ml



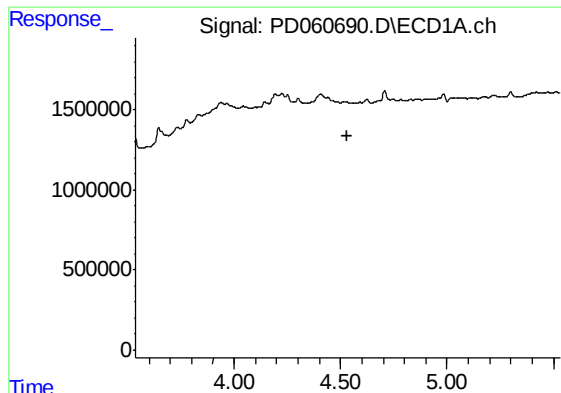
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.942 min
Response: 0
Conc: N.D.



#2 alpha-BHC

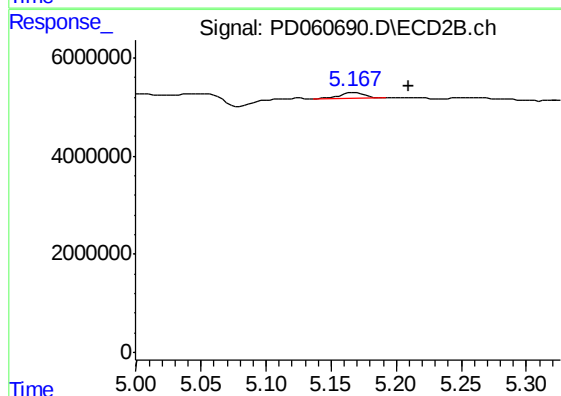
R.T.: 4.447 min
Delta R.T.: 0.035 min
Response: 5603504
Conc: 0.95 ng/ml



#4 Heptachlor

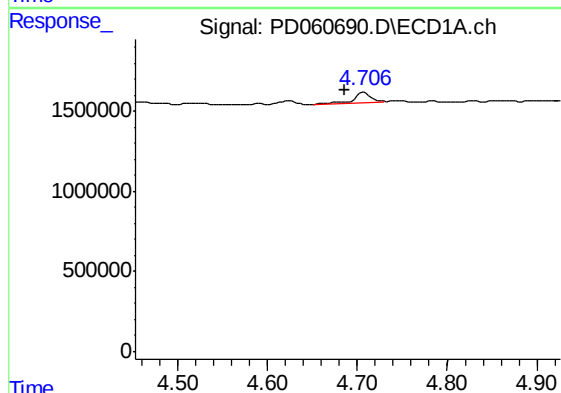
R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK026



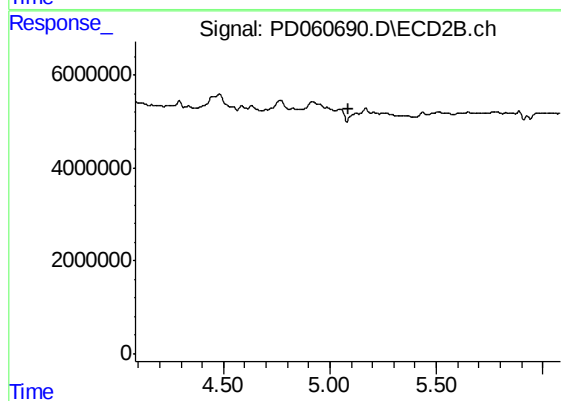
#4 Heptachlor

R.T.: 5.168 min
Delta R.T.: -0.042 min
Response: 1467934
Conc: 0.28 ng/ml



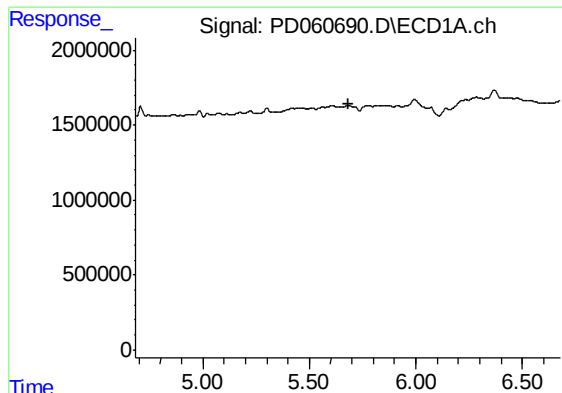
#7 delta-BHC

R.T.: 4.708 min
Delta R.T.: 0.022 min
Response: 870310
Conc: 0.54 ng/ml



#7 delta-BHC

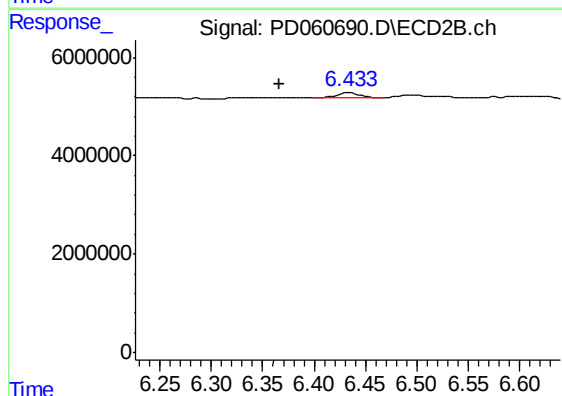
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

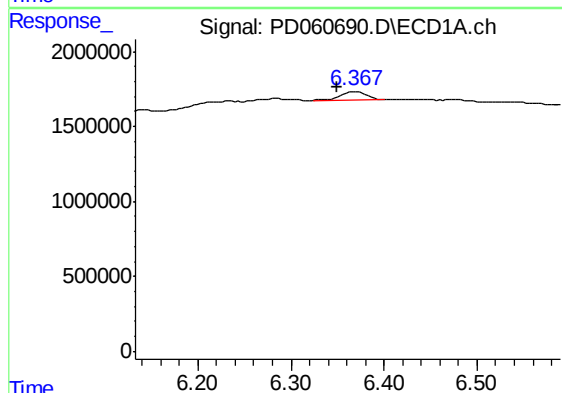
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK026



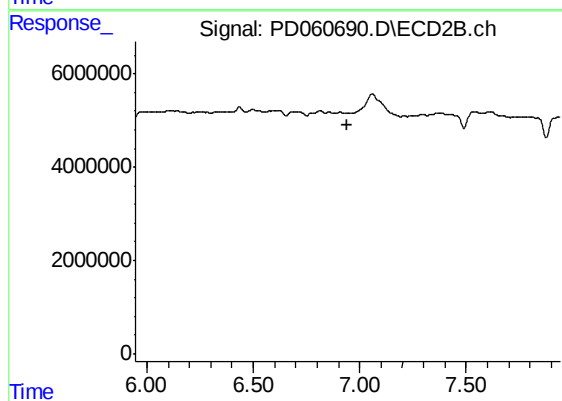
#12 4,4'-DDE

R.T.: 6.434 min
Delta R.T.: 0.069 min
Response: 1586787
Conc: 0.36 ng/ml



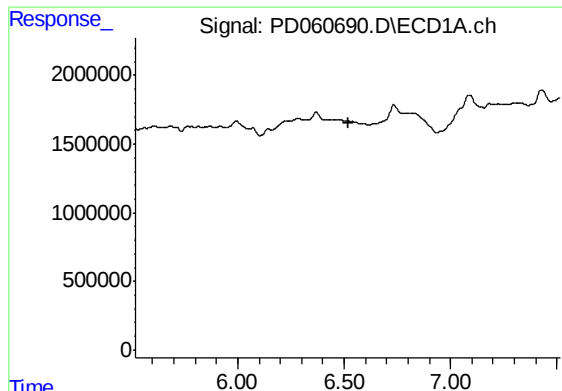
#15 Endosulfan II

R.T.: 6.369 min
Delta R.T.: 0.019 min
Response: 1102008
Conc: 0.87 ng/ml



#15 Endosulfan II

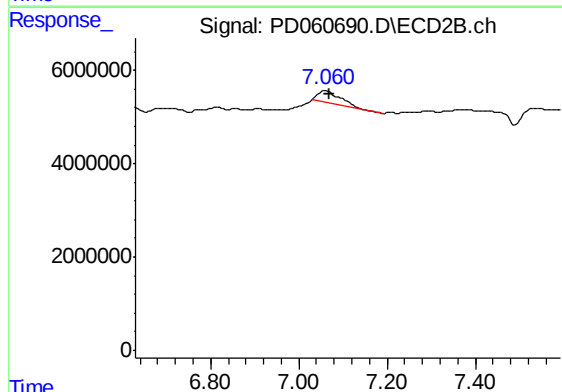
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

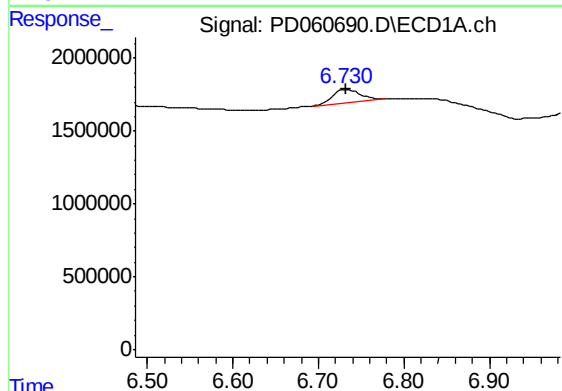
R.T.: 0.000 min
Exp R.T. : 6.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK026



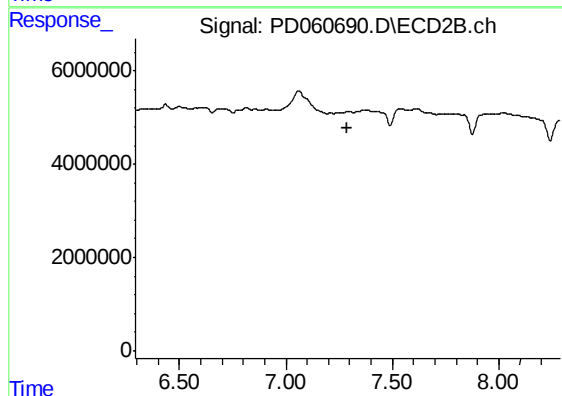
#18 Endrin aldehyde

R.T.: 7.059 min
Delta R.T.: -0.009 min
Response: 9315964
Conc: 3.07 ng/ml



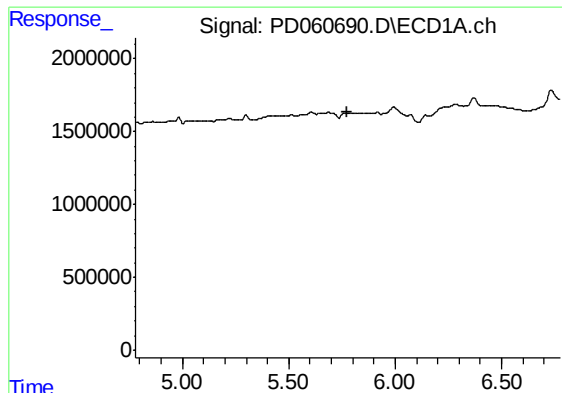
#19 Endosulfan Sulfate

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 1976555
Conc: 1.66 ng/ml



#19 Endosulfan Sulfate

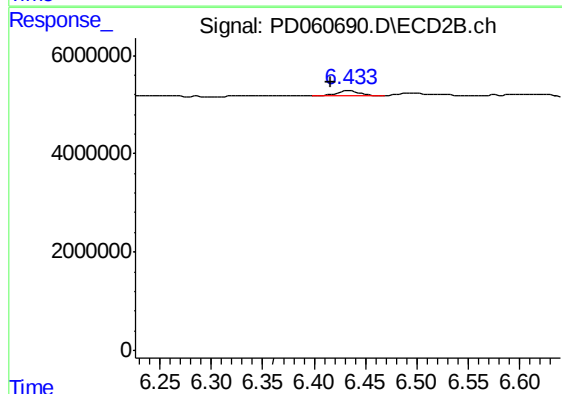
R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

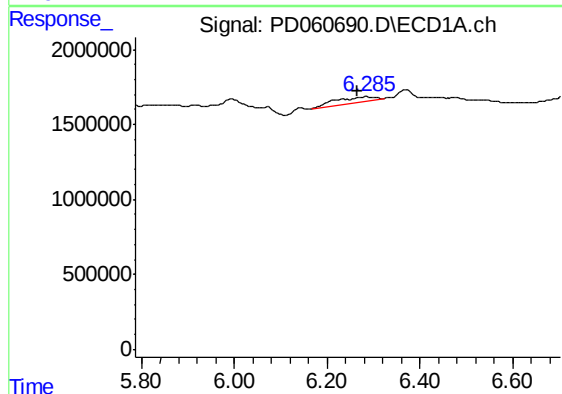
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK026



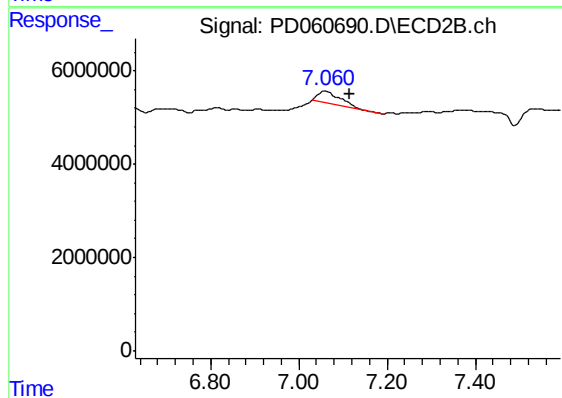
#22 Toxaphene-1

R.T.: 6.434 min
Delta R.T.: 0.018 min
Response: 1586787
Conc: 55.52 ng/ml



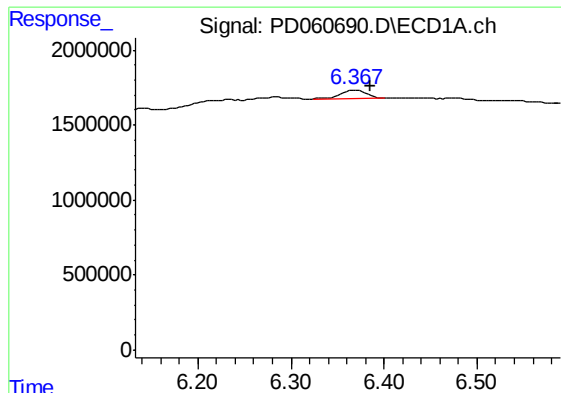
#24 Toxaphene-3

R.T.: 6.286 min
Delta R.T.: 0.022 min
Response: 1995985
Conc: 131.07 ng/ml



#24 Toxaphene-3

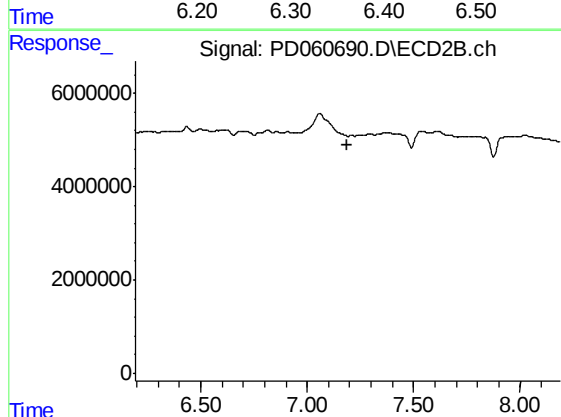
R.T.: 7.059 min
Delta R.T.: -0.056 min
Response: 9315964
Conc: 179.33 ng/ml



#25 Toxaphene-4

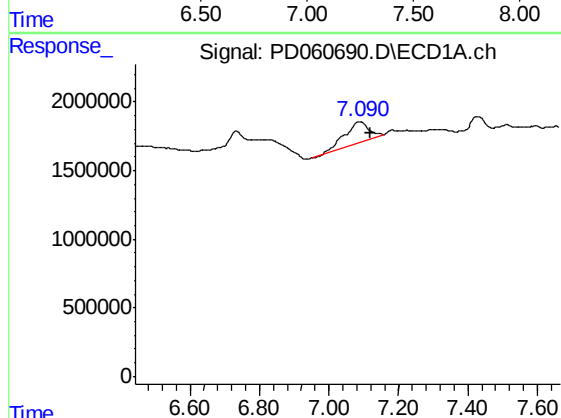
R.T.: 6.369 min
Delta R.T.: -0.016 min
Response: 1102008
Conc: 31.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK026



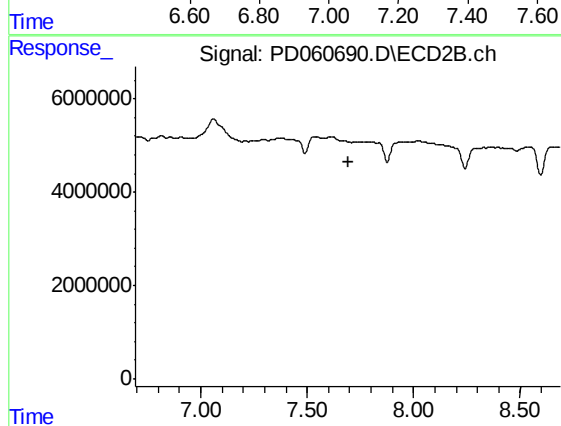
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



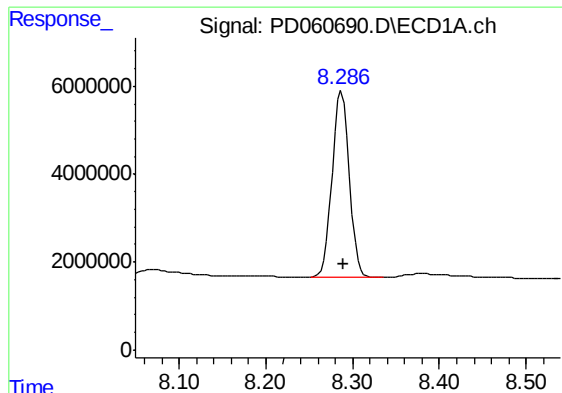
#26 Toxaphene-5

R.T.: 7.091 min
Delta R.T.: -0.029 min
Response: 7167025
Conc: 191.50 ng/ml



#26 Toxaphene-5

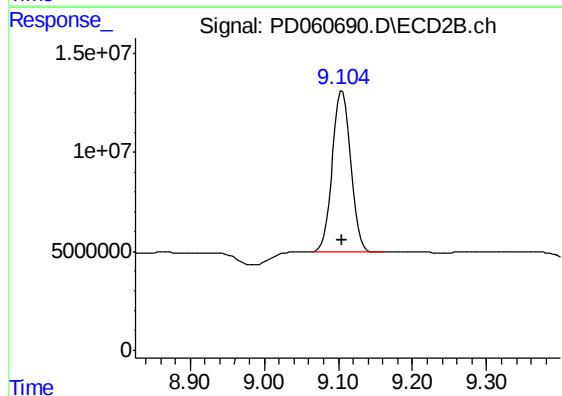
R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 58265946
Conc: 39.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK026



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 140934093
Conc: 43.54 ng/ml