

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101321\
 Data File : PD066197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2021 23:16
 Operator : AR\AJ
 Sample : PIBLK099
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 06:28:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 13 06:25:14 2021
 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

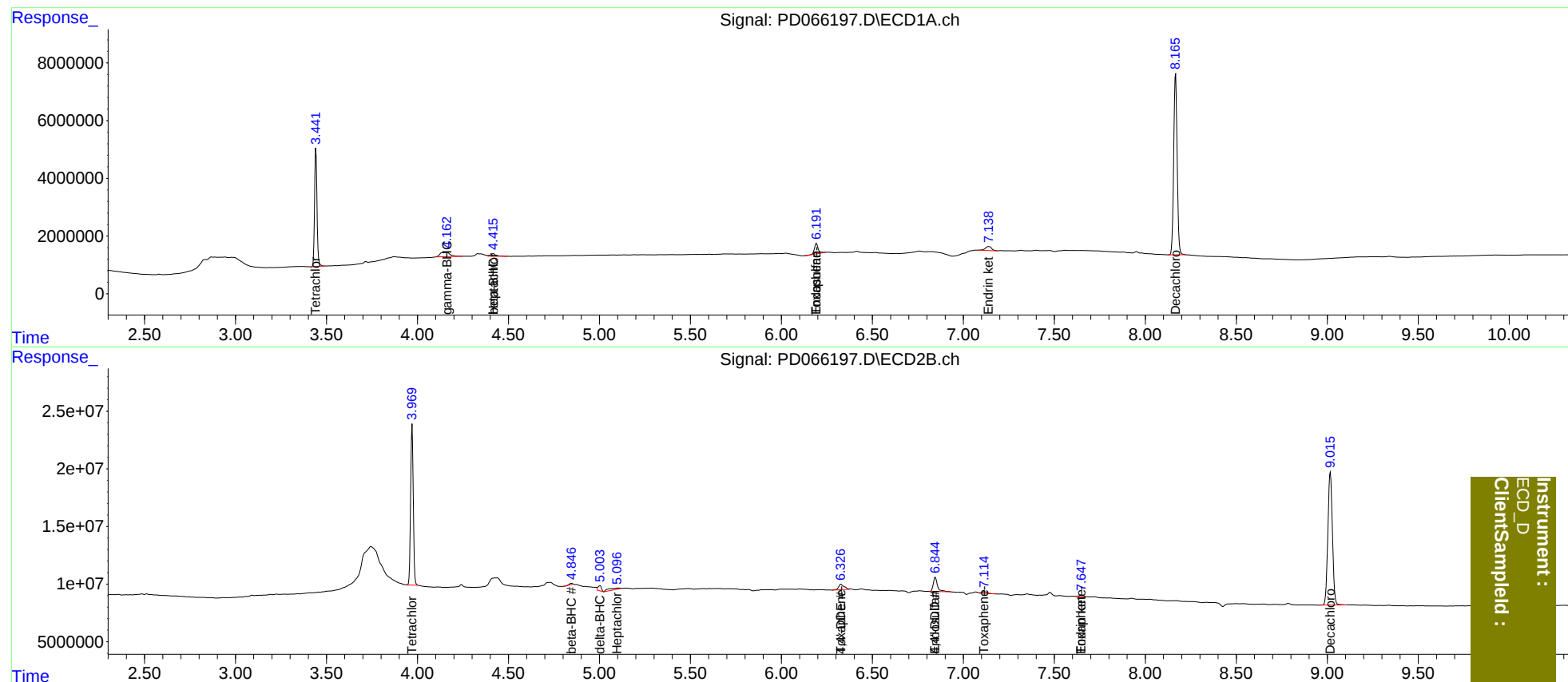
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.971	38173915	141.3E6	20.048	20.923
27)	SA Decachlor...	8.167	9.017	82796204	200.8E6	40.931	41.398
Target Compounds							
3)	MA gamma-BHC...	4.163	0.000	5729777	0	1.886	N.D. #
4)	MA Heptachlor	4.417f	5.099f	1880616	6006300	0.760	0.665
5)	MB Aldrin	0.000	5.445	0	307881	N.D.	<MDL
6)	B beta-BHC	4.417	4.847	1880616	1248125	1.201	0.271 #
7)	B delta-BHC	0.000	5.004f	0	6081456	N.D.	0.583
8)	B Heptachlo...	0.000	5.868	0	335327	N.D.	<MDL
10)	B trans-Chl...	0.000	6.014f	0	308919	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.327	0	10273213	N.D.	1.092
13)	MA Dieldrin	0.000	6.439	0	803235	N.D.	<MDL
14)	MA Endrin	0.000	6.733f	0	663420	N.D.	<MDL
15)	B Endosulfa...	6.192f	6.846f	4945359	19971536	2.206	2.419
16)	A 4,4'-DDD	0.000	6.846f	0	19971536	N.D.	2.650
17)	MA 4,4'-DDT	0.000	7.069	0	47464	N.D.	<MDL
18)	B Endrin al...	0.000	7.069f	0	47464	N.D.	<MDL
21)	B Endrin ke...	7.140	7.648f	3353004	1957489	1.314	0.245 #
22)	Toxaphene-1	0.000	6.327	0	10273213	N.D.	214.222
23)	Toxaphene-2	6.192	0.000	4945359	0	304.204	N.D. #
24)	Toxaphene-3	0.000	7.116	0	3069198	N.D.	24.613
26)	Toxaphene-5	0.000	7.648	0	1957489	N.D.	21.763

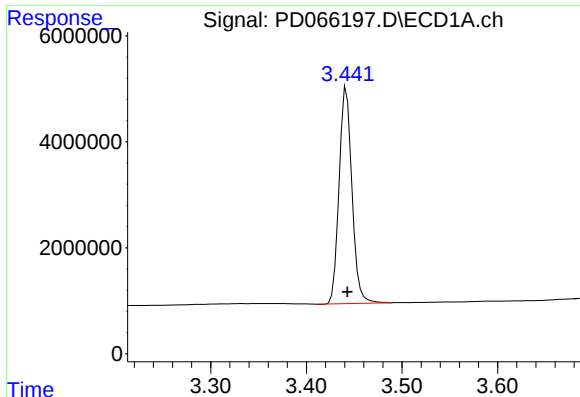
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK099
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
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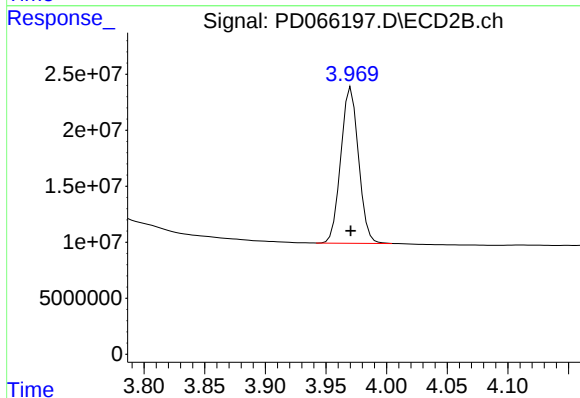




#1 Tetrachloro-m-xylene

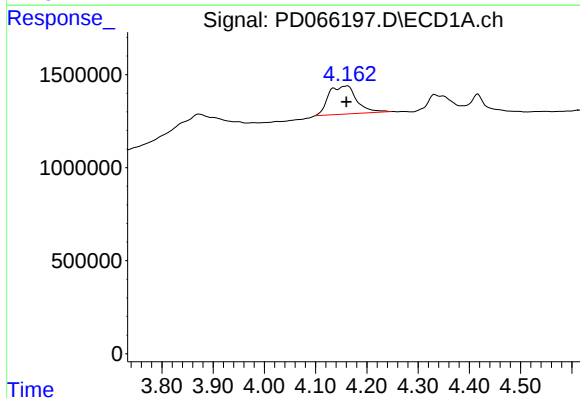
R.T.: 3.442 min
Delta R.T.: -0.001 min
Response: 38173915
Conc: 20.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



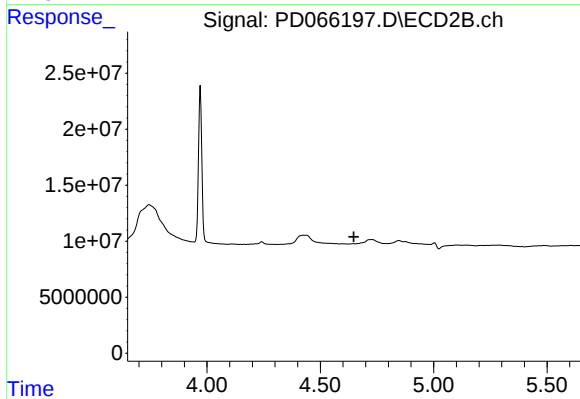
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 141308885
Conc: 20.92 ng/ml



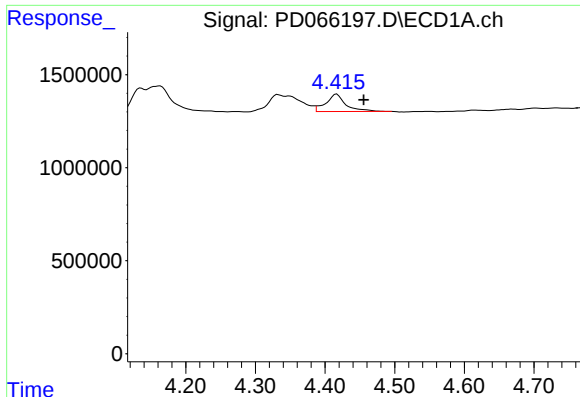
#3 gamma-BHC (Lindane)

R.T.: 4.163 min
Delta R.T.: 0.003 min
Response: 5729777
Conc: 1.89 ng/ml



#3 gamma-BHC (Lindane)

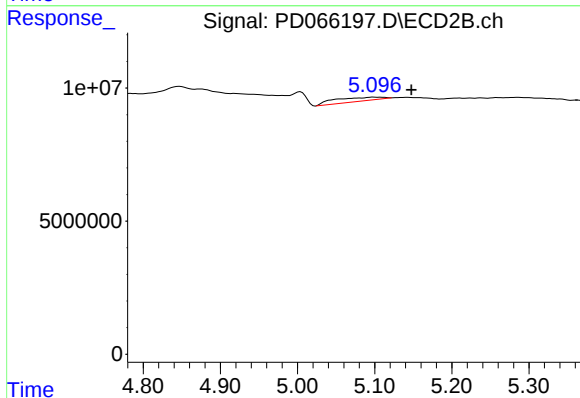
R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.



#4 Heptachlor

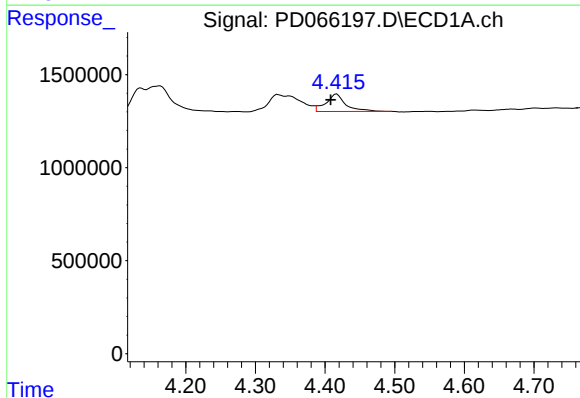
R.T.: 4.417 min
Delta R.T.: -0.039 min
Response: 1880616
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



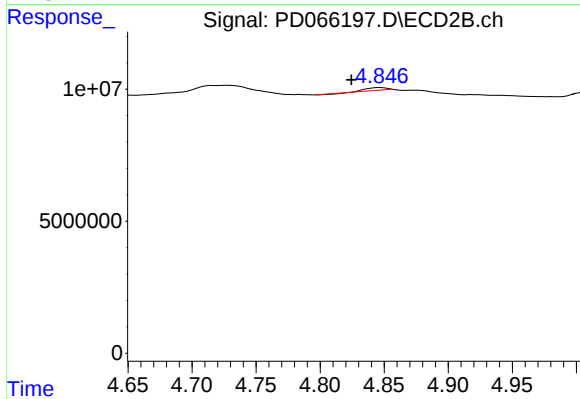
#4 Heptachlor

R.T.: 5.099 min
Delta R.T.: -0.049 min
Response: 6006300
Conc: 0.66 ng/ml



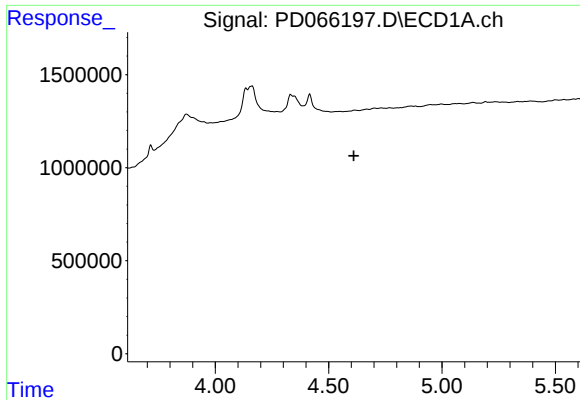
#6 beta-BHC

R.T.: 4.417 min
Delta R.T.: 0.009 min
Response: 1880616
Conc: 1.20 ng/ml



#6 beta-BHC

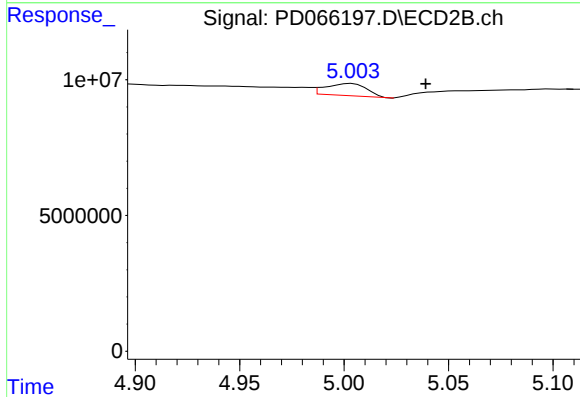
R.T.: 4.847 min
Delta R.T.: 0.023 min
Response: 1248125
Conc: 0.27 ng/ml



#7 delta-BHC

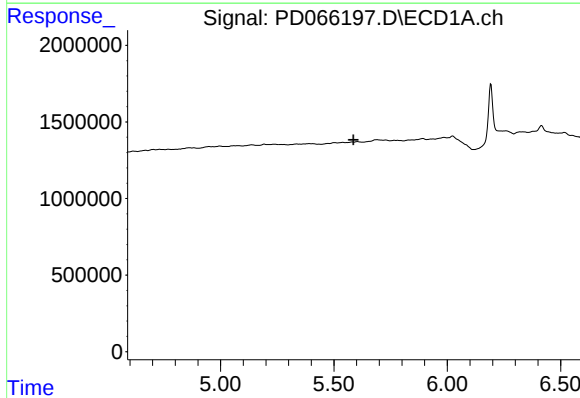
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



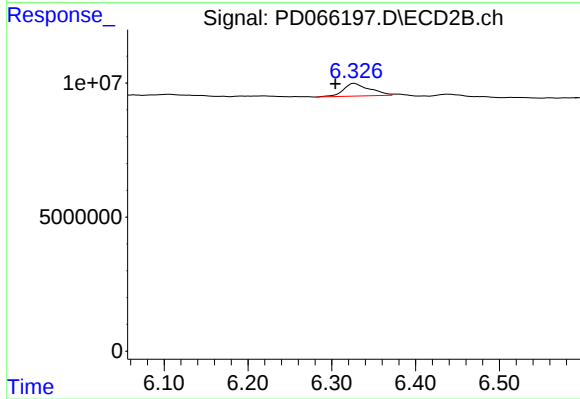
#7 delta-BHC

R.T.: 5.004 min
Delta R.T.: -0.035 min
Response: 6081456
Conc: 0.58 ng/ml



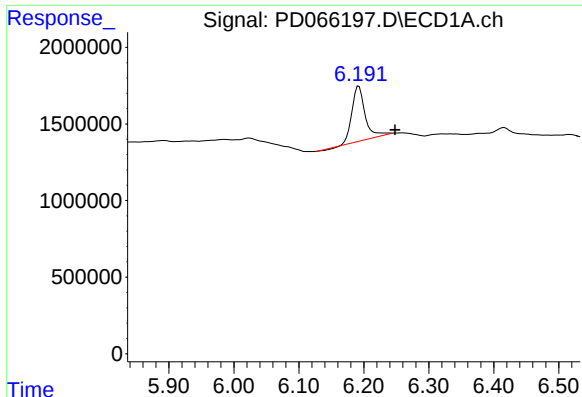
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

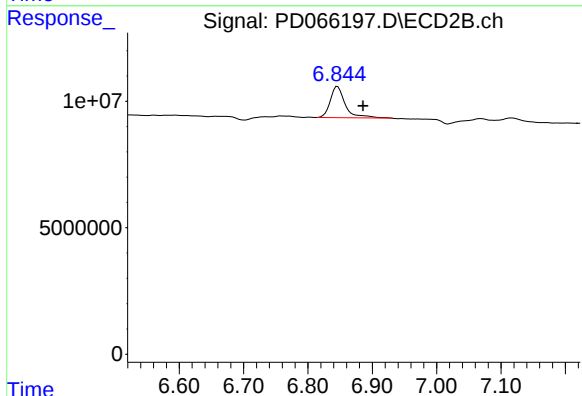
R.T.: 6.327 min
Delta R.T.: 0.023 min
Response: 10273213
Conc: 1.09 ng/ml



#15 Endosulfan II

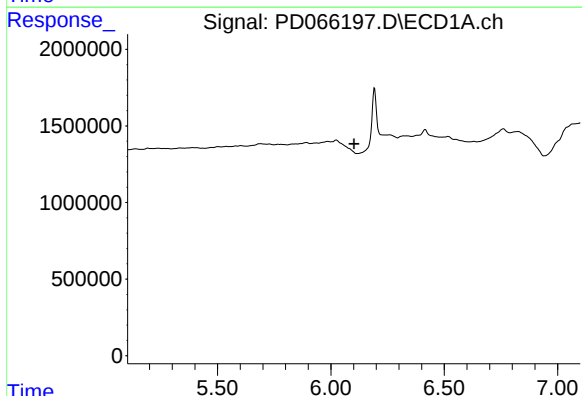
R.T.: 6.192 min
Delta R.T.: -0.055 min
Response: 4945359
Conc: 2.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



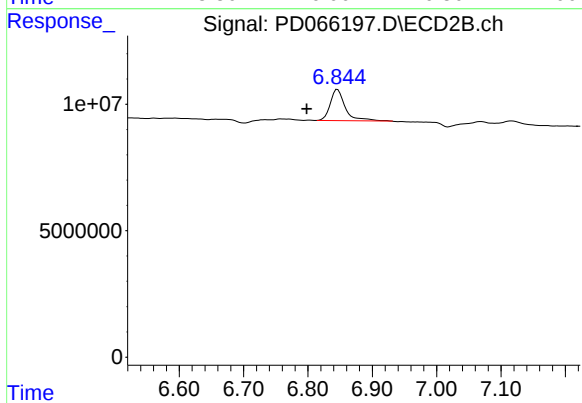
#15 Endosulfan II

R.T.: 6.846 min
Delta R.T.: -0.040 min
Response: 19971536
Conc: 2.42 ng/ml



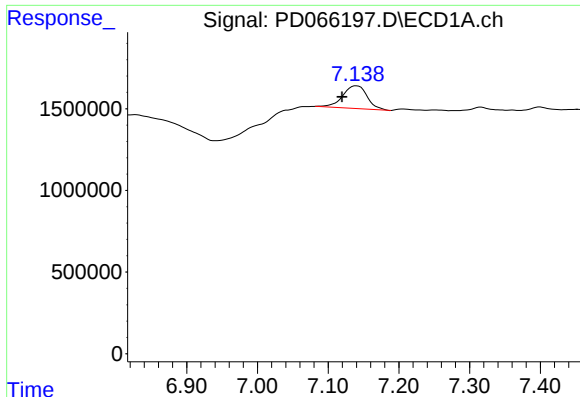
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

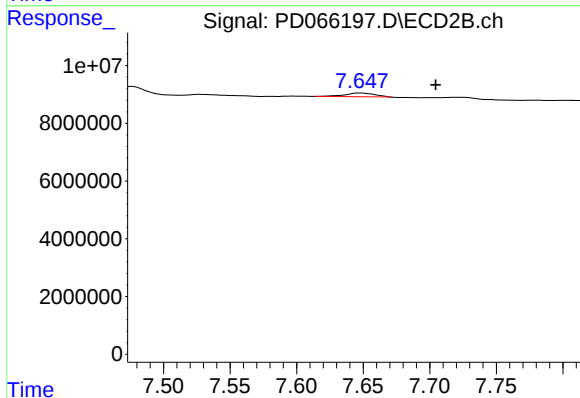
R.T.: 6.846 min
Delta R.T.: 0.048 min
Response: 19971536
Conc: 2.65 ng/ml



#21 Endrin ketone

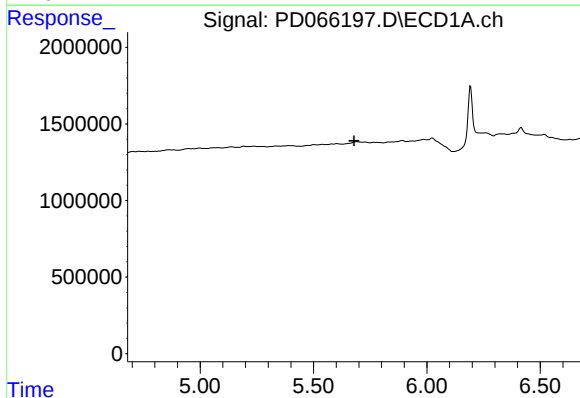
R.T.: 7.140 min
Delta R.T.: 0.020 min
Response: 3353004
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



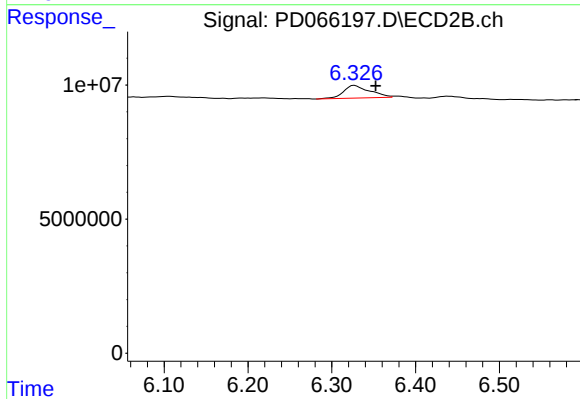
#21 Endrin ketone

R.T.: 7.648 min
Delta R.T.: -0.056 min
Response: 1957489
Conc: 0.25 ng/ml



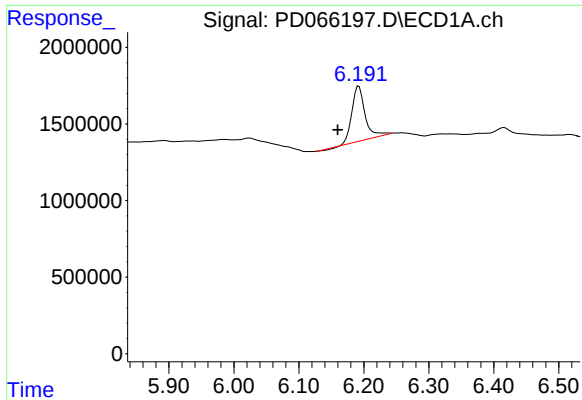
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

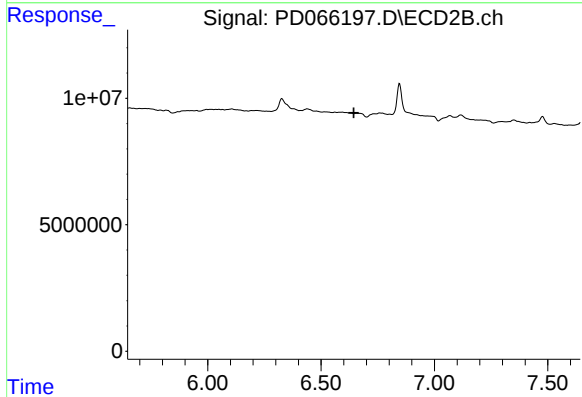
R.T.: 6.327 min
Delta R.T.: -0.025 min
Response: 10273213
Conc: 214.22 ng/ml



#23 Toxaphene-2

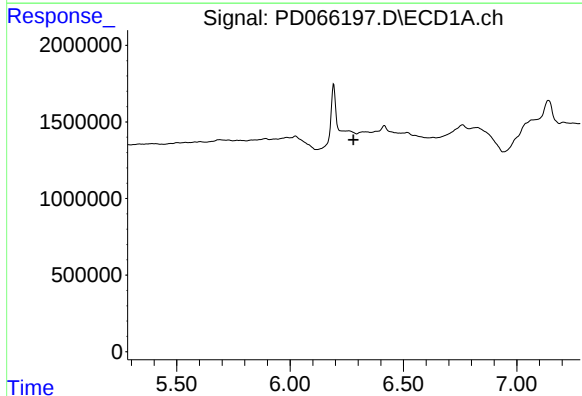
R.T.: 6.192 min
Delta R.T.: 0.032 min
Response: 4945359
Conc: 304.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



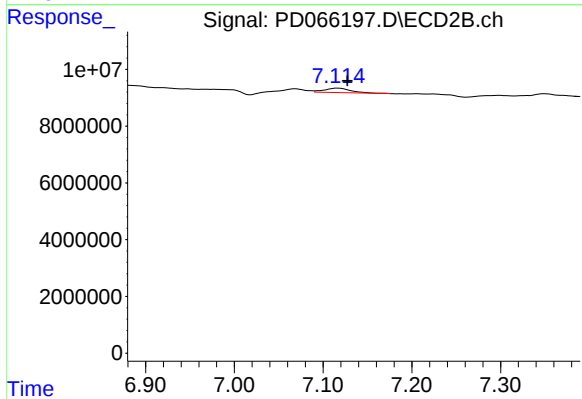
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



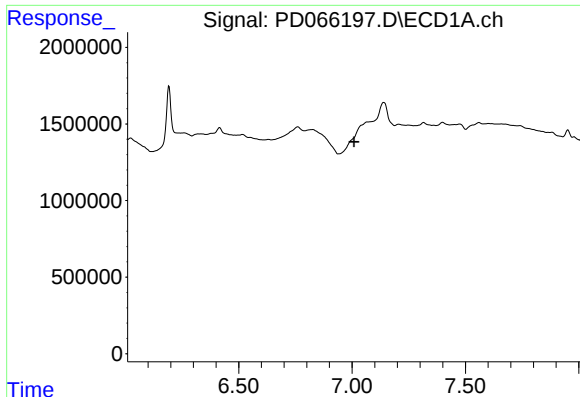
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

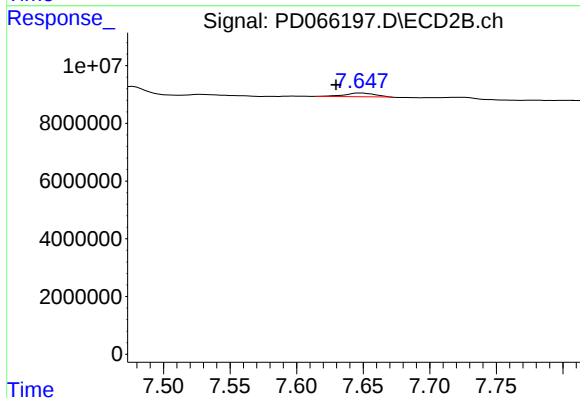
R.T.: 7.116 min
Delta R.T.: -0.012 min
Response: 3069198
Conc: 24.61 ng/ml



#26 Toxaphene-5

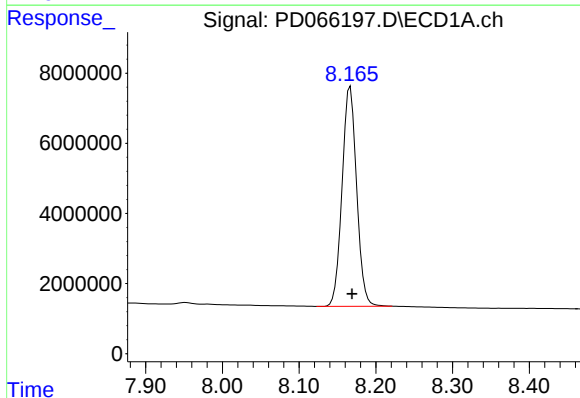
R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



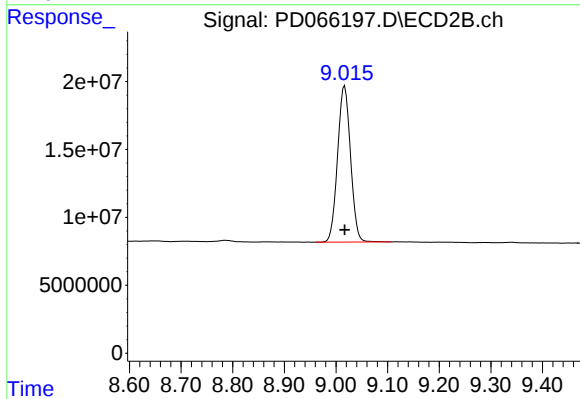
#26 Toxaphene-5

R.T.: 7.648 min
Delta R.T.: 0.018 min
Response: 1957489
Conc: 21.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.003 min
Response: 82796204
Conc: 40.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 200805299
Conc: 41.40 ng/ml