

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 15:55
 Operator : AR\AJ
 Sample : PIBLK01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 16:54:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 09 16:20:23 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

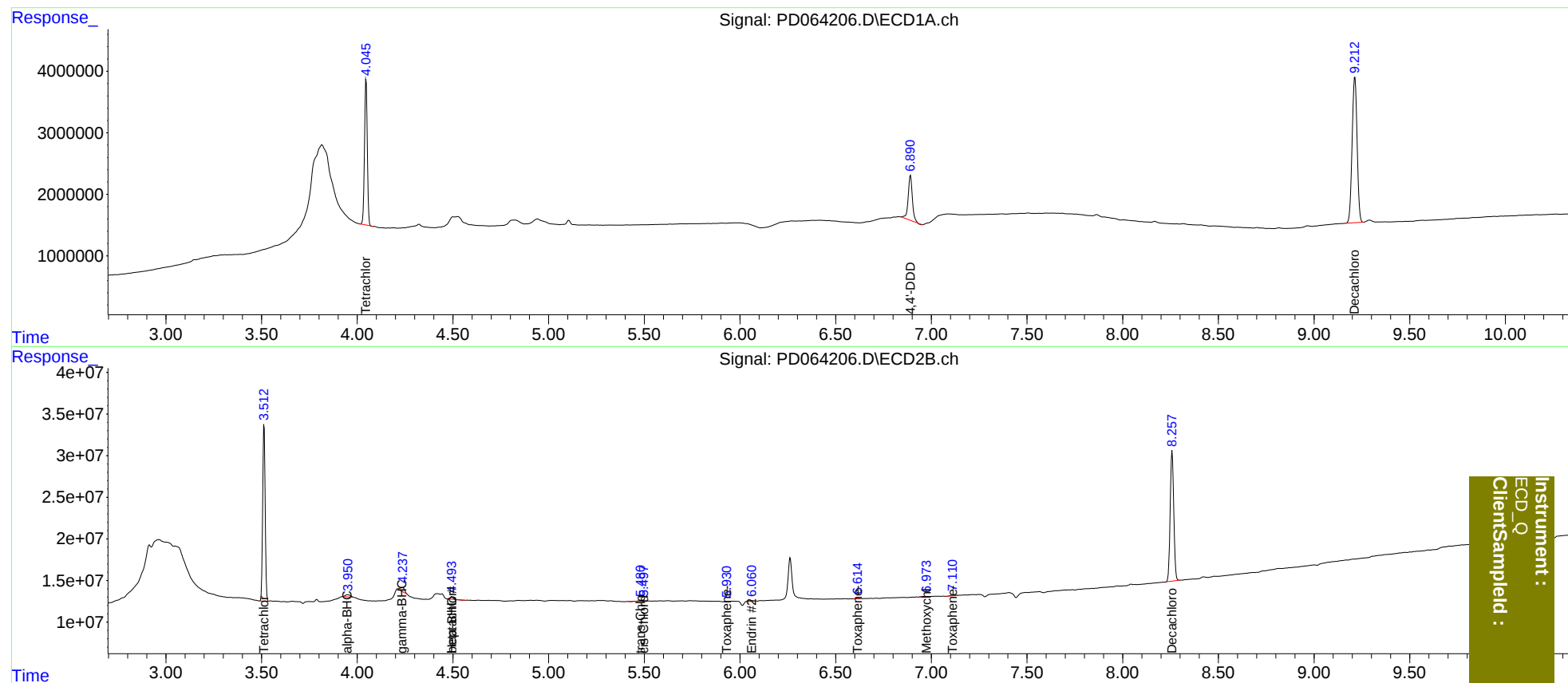
System Monitoring Compounds							
1)	SA Tetrachlo...	4.046	3.513	24008573	192.3E6	17.944	19.250
27)	SA Decachlor...	9.213	8.259	42831218	203.2E6	39.937	38.907
Target Compounds							
2)	A alpha-BHC	0.000	3.950	0	4850932	N.D.	0.363
3)	MA gamma-BHC...	0.000	4.235	0	7787054	N.D.	0.640
4)	MA Heptachlor	0.000	4.494f	0	2352067	N.D.	0.206
6)	B beta-BHC	0.000	4.494	0	2352067	N.D.	0.433
8)	B Heptachlo...	0.000	5.198	0	223535	N.D.	<MDL
9)	A Endosulfan I	0.000	5.584	0	406139	N.D.	<MDL
10)	B trans-Chl...	0.000	5.483	0	1159971	N.D.	0.125
11)	B cis-Chlor...	0.000	5.498	0	944280	N.D.	0.104
14)	MA Endrin	0.000	6.063	0	1914528	N.D.	0.263
16)	A 4,4'-DDD	6.891	0.000	11036522	0	9.692	N.D. #
19)	B Endosulfa...	0.000	6.770f	0	450182	N.D.	<MDL
20)	A Methoxychlor	0.000	6.975	0	982971	N.D.	0.319
23)	Toxaphene-2	0.000	5.932	0	474538	N.D.	5.106
25)	Toxaphene-4	0.000	6.615	0	333472	N.D.	2.596
26)	Toxaphene-5	0.000	7.112	0	1632823	N.D.	13.120

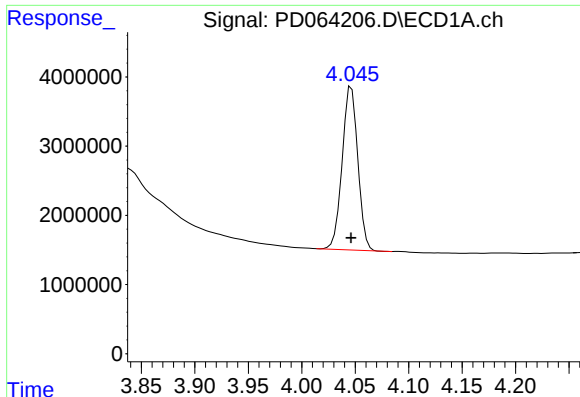
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
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Acq On : 09 Jul 2021 15:55
Operator : AR\AJ
Sample : PIBLK01
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
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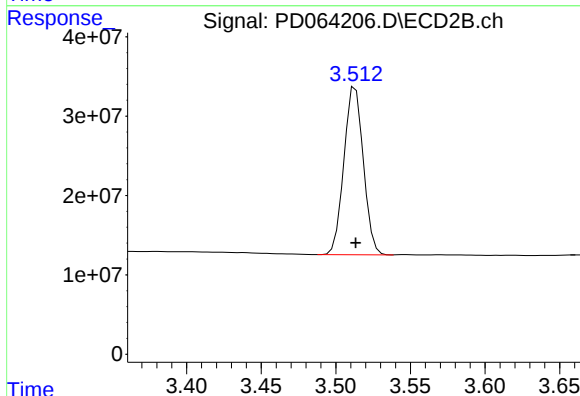




#1 Tetrachloro-m-xylene

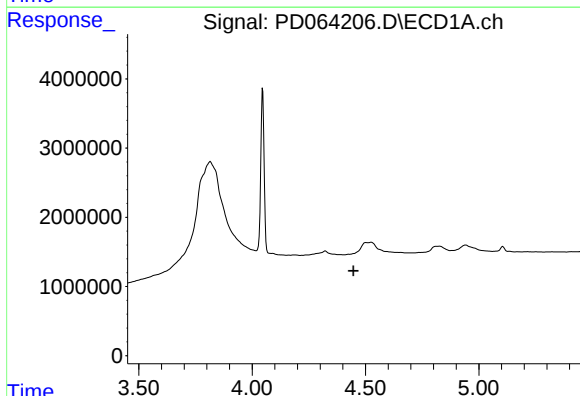
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 24008573
Conc: 17.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



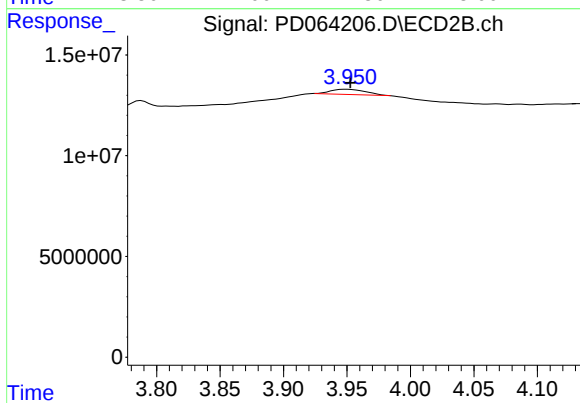
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 192333072
Conc: 19.25 ng/ml



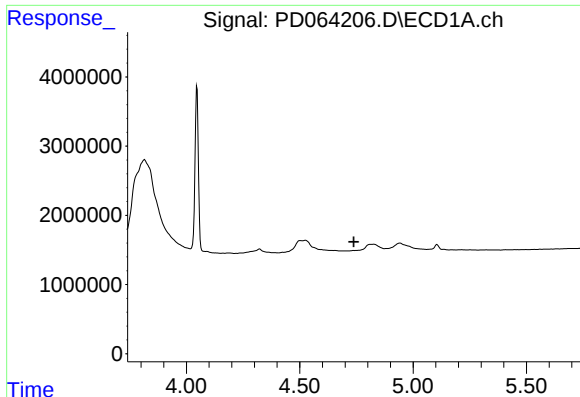
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

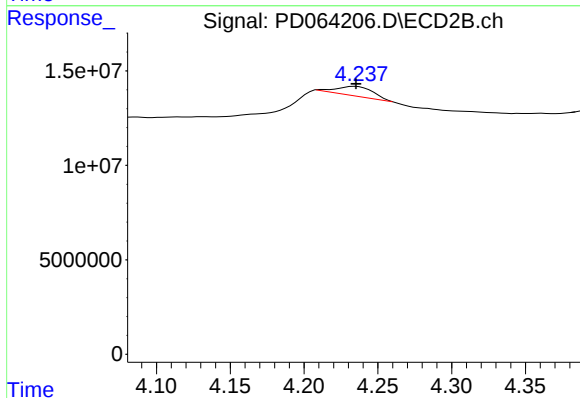
R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 4850932
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

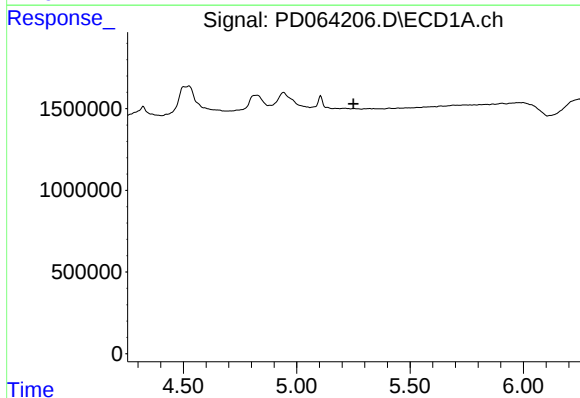
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



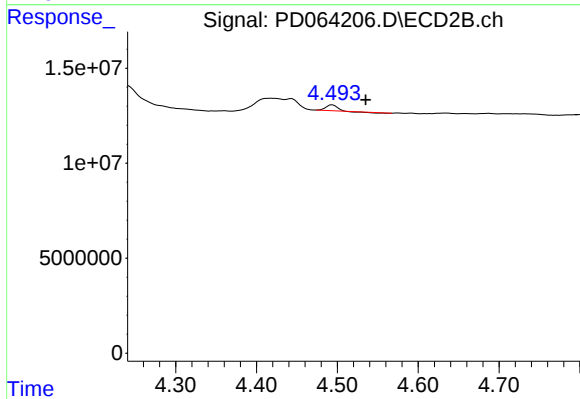
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 7787054
Conc: 0.64 ng/ml



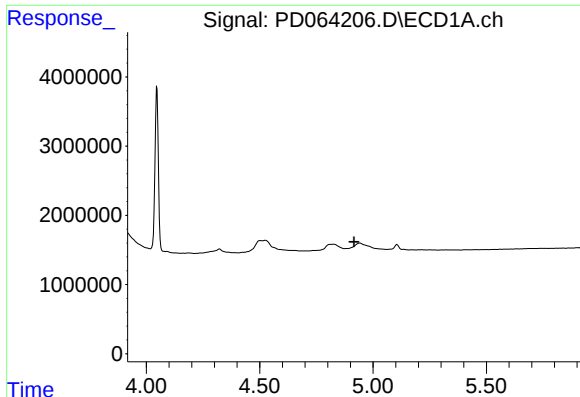
#4 Heptachlor

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



#4 Heptachlor

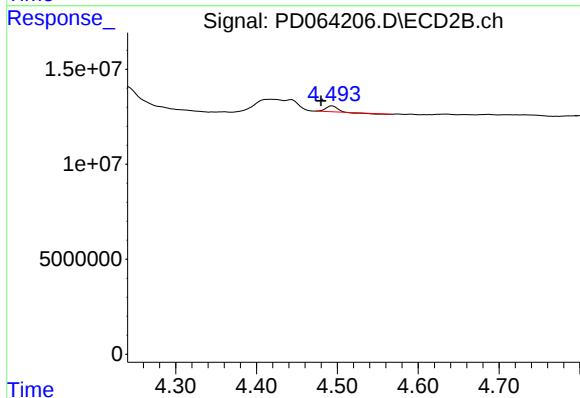
R.T.: 4.494 min
Delta R.T.: -0.041 min
Response: 2352067
Conc: 0.21 ng/ml



#6 beta-BHC

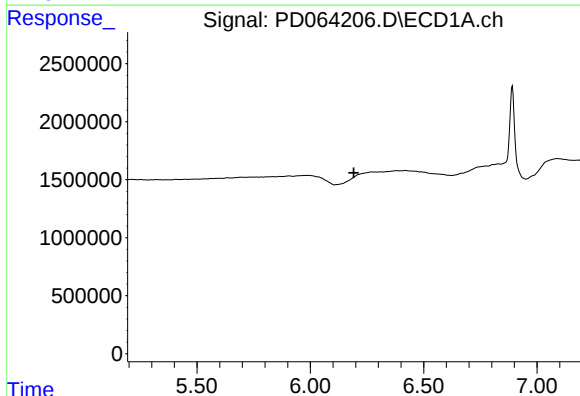
R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



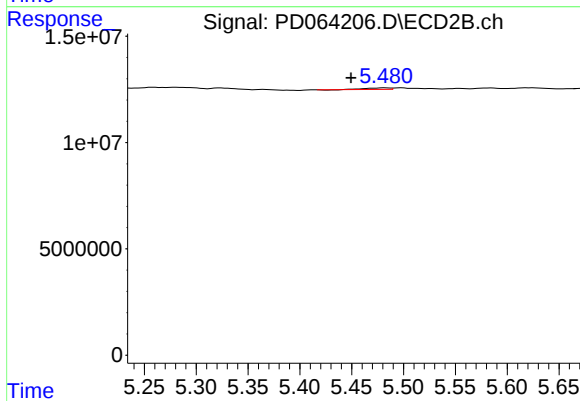
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.014 min
Response: 2352067
Conc: 0.43 ng/ml



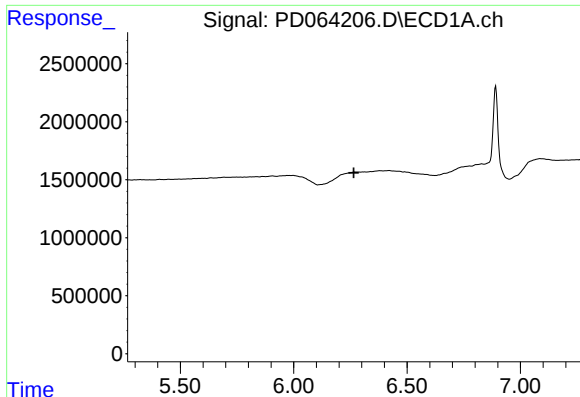
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

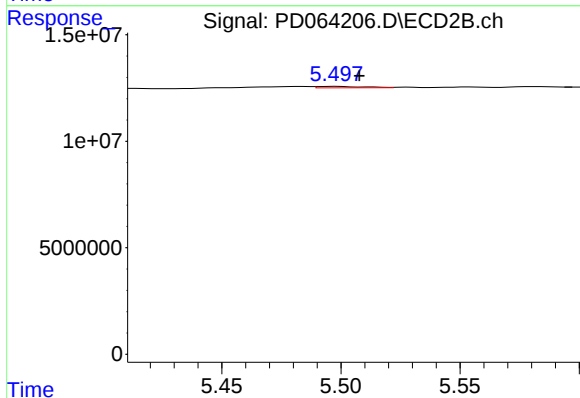
R.T.: 5.483 min
Delta R.T.: 0.033 min
Response: 1159971
Conc: 0.12 ng/ml



#11 cis-Chlordane

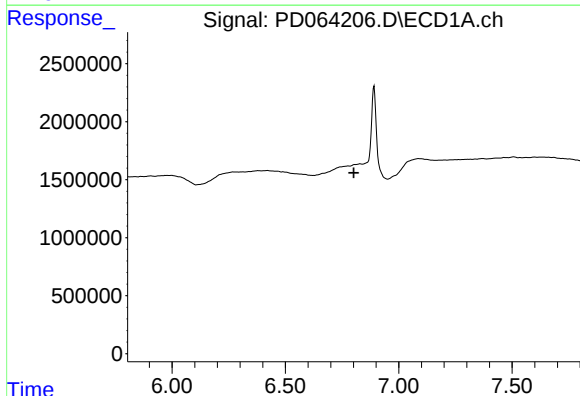
R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



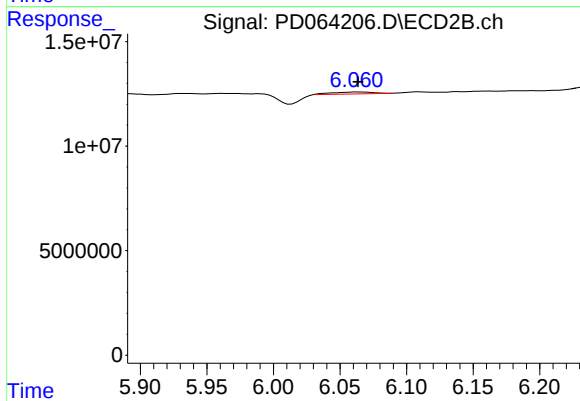
#11 cis-Chlordane

R.T.: 5.498 min
Delta R.T.: -0.009 min
Response: 944280
Conc: 0.10 ng/ml



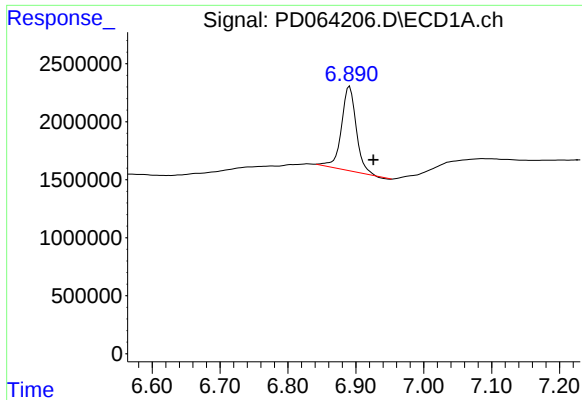
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.



#14 Endrin

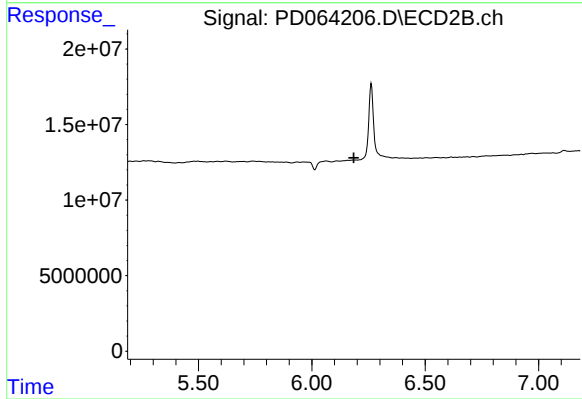
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 1914528
Conc: 0.26 ng/ml



#16 4,4'-DDD

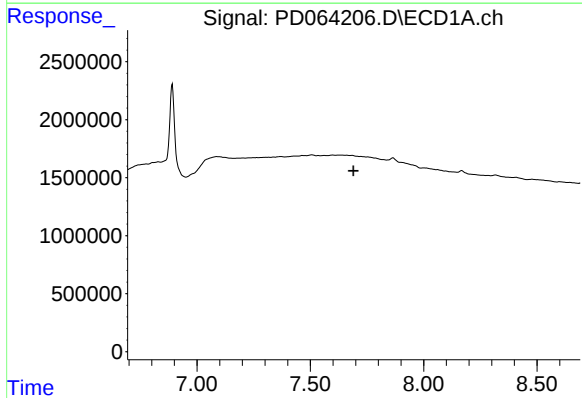
R.T.: 6.891 min
Delta R.T.: -0.035 min
Response: 11036522
Conc: 9.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



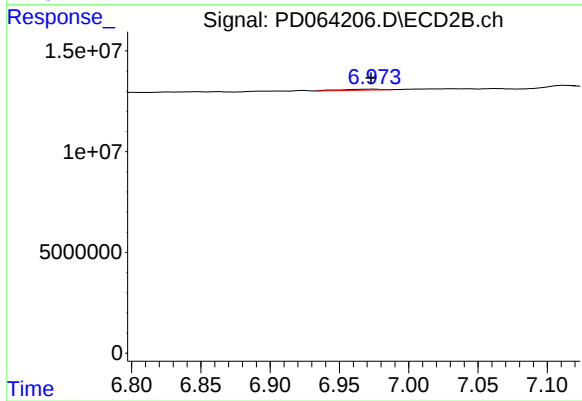
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



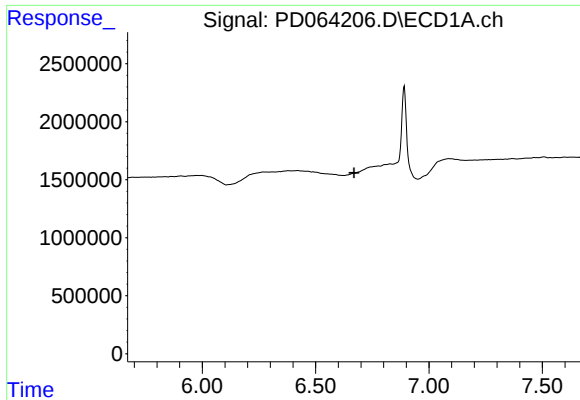
#20 Methoxychlor

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



#20 Methoxychlor

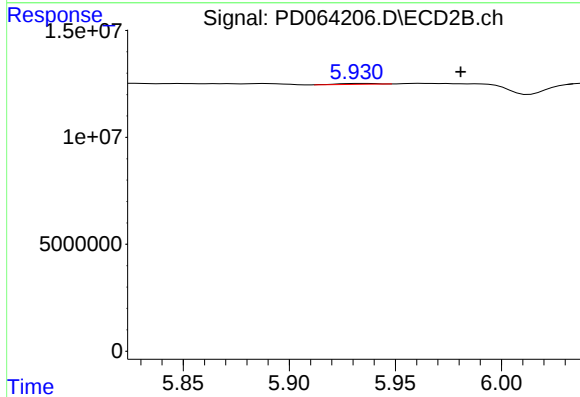
R.T.: 6.975 min
Delta R.T.: 0.002 min
Response: 982971
Conc: 0.32 ng/ml



#23 Toxaphene-2

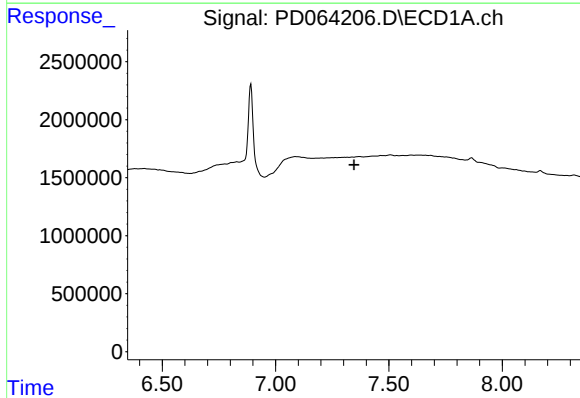
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



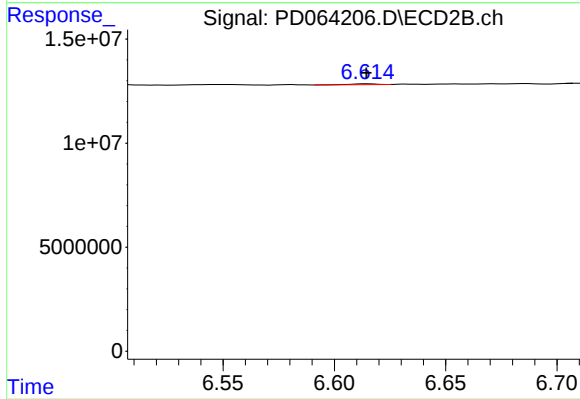
#23 Toxaphene-2

R.T.: 5.932 min
Delta R.T.: -0.048 min
Response: 474538
Conc: 5.11 ng/ml



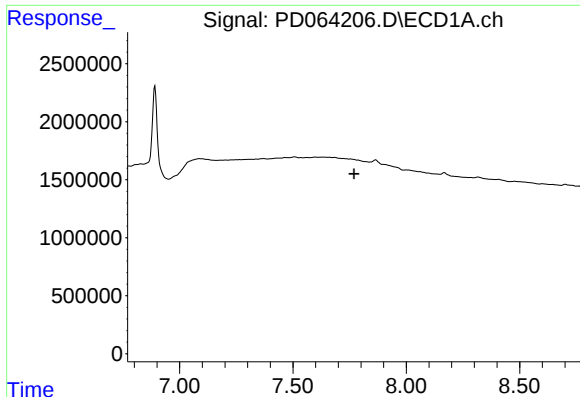
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

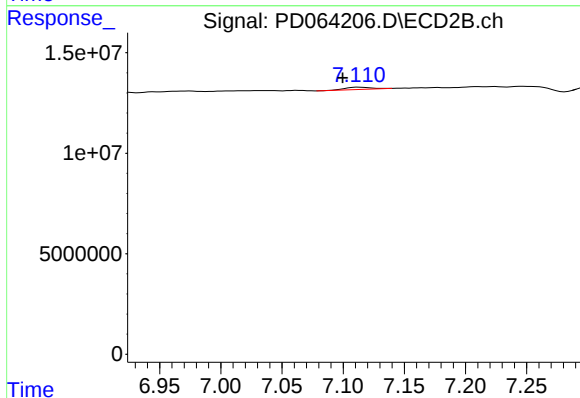
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 333472
Conc: 2.60 ng/ml



#26 Toxaphene-5

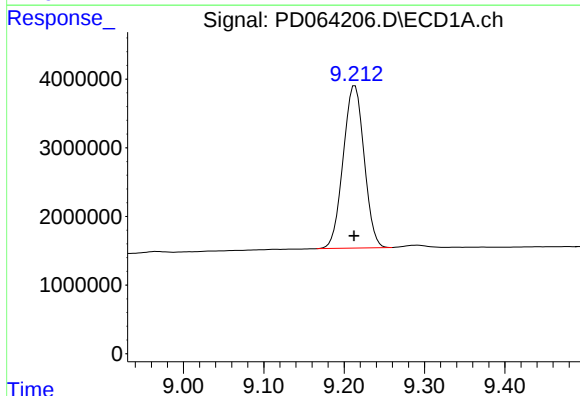
R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



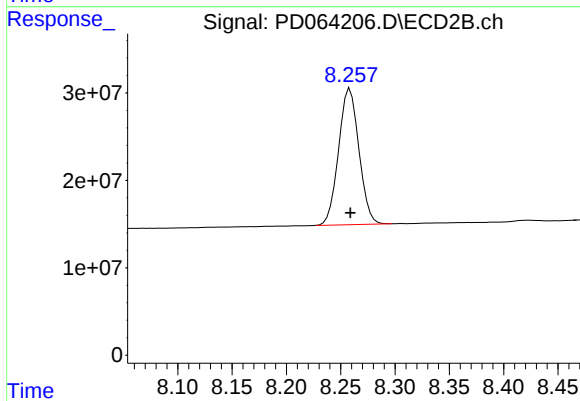
#26 Toxaphene-5

R.T.: 7.112 min
Delta R.T.: 0.013 min
Response: 1632823
Conc: 13.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: 0.001 min
Response: 42831218
Conc: 39.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 203240328
Conc: 38.91 ng/ml