

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
 Data File : PD064038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 00:50
 Operator : AR\AJ
 Sample : PIBLK40
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 04:08:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 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

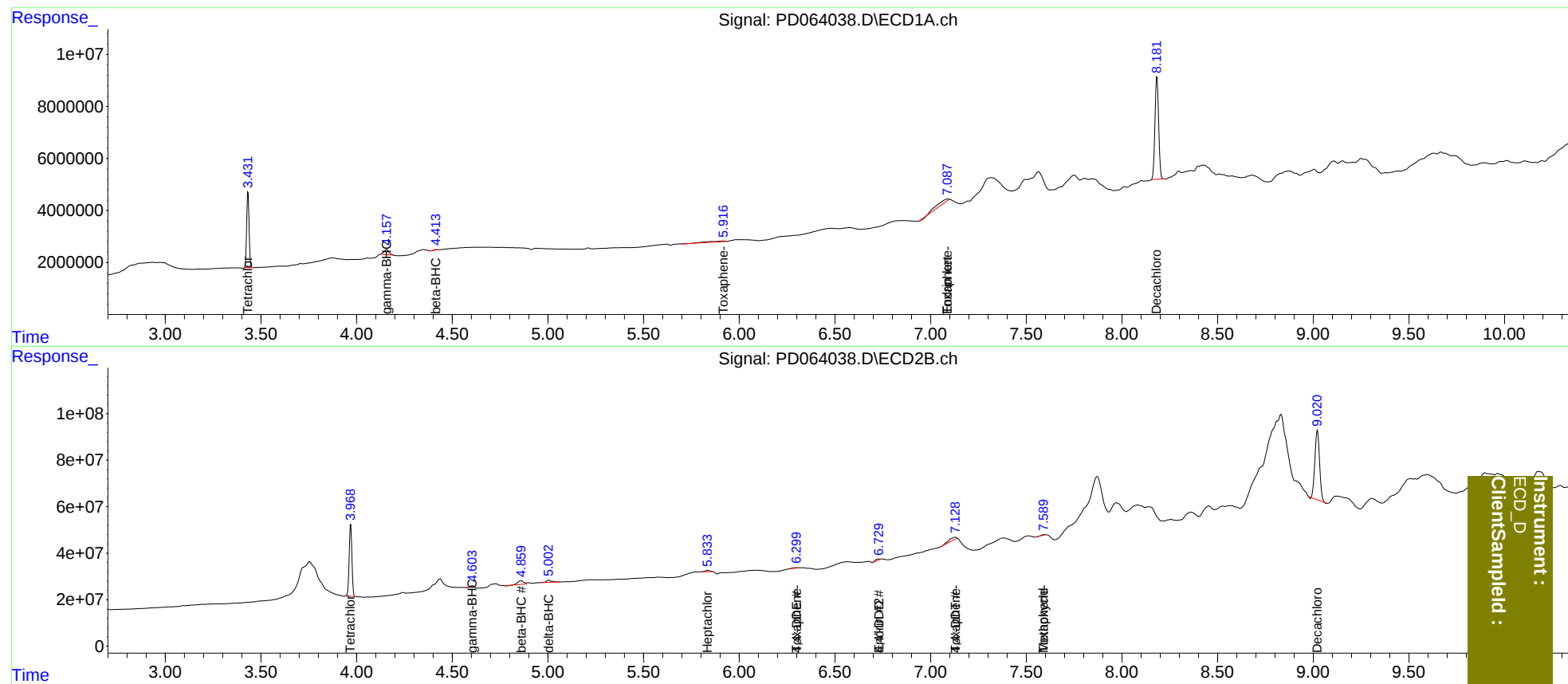
System Monitoring Compounds							
1)	SA Tetrachlo...	3.433	3.970	25727085	308.2E6	16.550	19.457
2)	SA Decachlor...	8.183	9.022	52572417	505.8E6	30.372	36.474
Target Compounds							
3)	MA gamma-BHC...	4.158	4.605f	3496235	3761676	1.536	0.165 #
4)	MA Heptachlor	4.415f	0.000	182542	0	<MDL	N.D. #
6)	B beta-BHC	4.415	4.860f	182542	31907140	0.188	3.272 #
7)	B delta-BHC	0.000	5.004f	0	18488036	N.D.	0.789
8)	B Heptachlo...	0.000	5.834	0	9627386	N.D.	0.468
12)	B 4,4'-DDE	0.000	6.297	0	3634822	N.D.	0.180
14)	MA Endrin	0.000	6.730f	0	8340301	N.D.	0.477
16)	A 4,4'-DDD	0.000	6.730f	0	8340301	N.D.	0.495
17)	MA 4,4'-DDT	0.000	7.130f	0	35627078	N.D.	2.164
21)	B Endrin ke...	7.089f	0.000	6265306	0	3.303	N.D. #
22)	Toxaphene-1	0.000	6.297	0	3634822	N.D.	41.697
23)	Toxaphene-2	5.917	0.000	2113355	0	175.653	N.D. #
25)	Toxaphene-4	0.000	7.130	0	35627078	N.D.	86.363
26)	Toxaphene-5	7.089	7.591	6265306	1009365	175.831	5.909 #

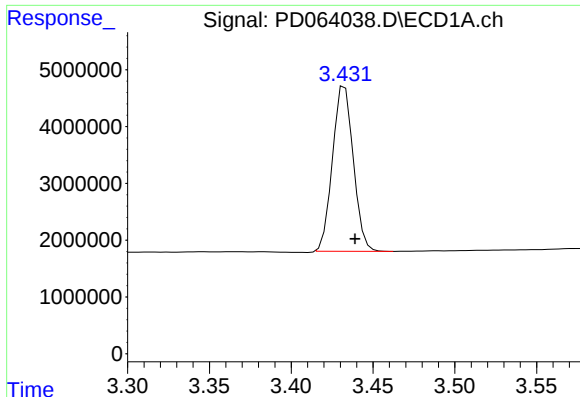
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
Data File : PD064038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 00:50
Operator : AR\AJ
Sample : PIBLK40
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 04:08:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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

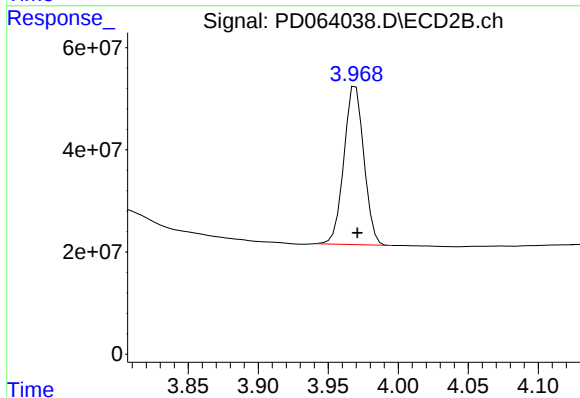




#1 Tetrachloro-m-xylene

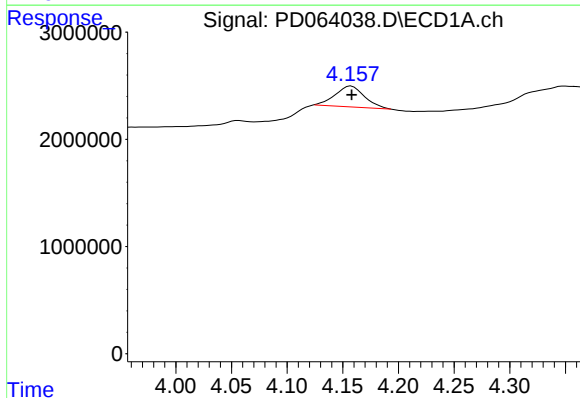
R.T.: 3.433 min
Delta R.T.: -0.006 min
Response: 25727085
Conc: 16.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



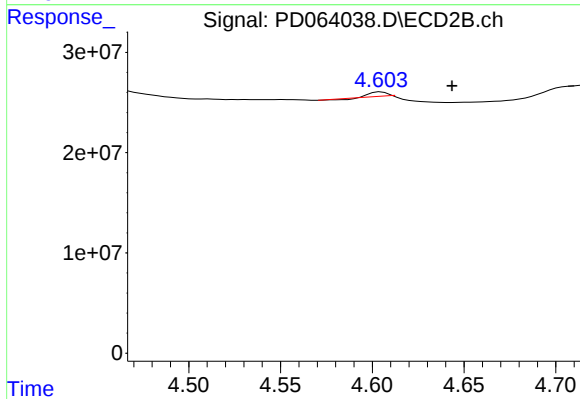
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: -0.001 min
Response: 308161240
Conc: 19.46 ng/ml



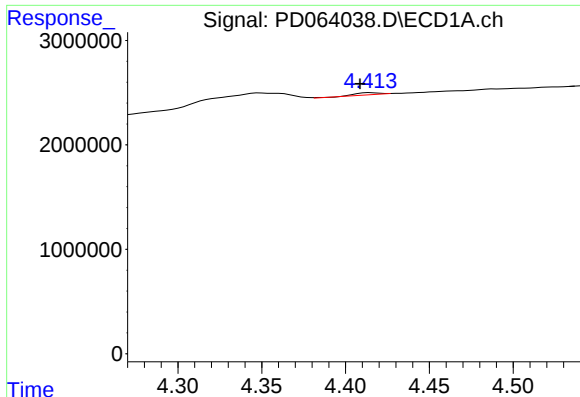
#3 gamma-BHC (Lindane)

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 3496235
Conc: 1.54 ng/ml



#3 gamma-BHC (Lindane)

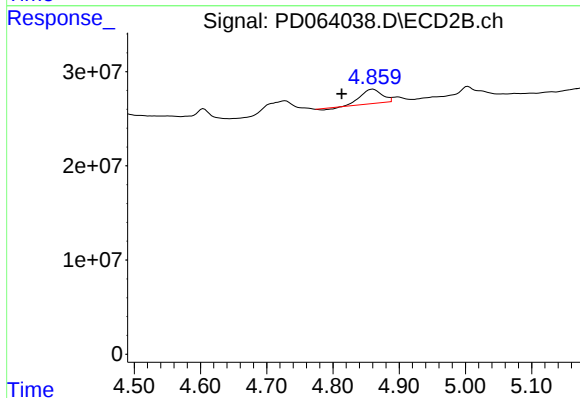
R.T.: 4.605 min
Delta R.T.: -0.039 min
Response: 3761676
Conc: 0.16 ng/ml



#6 beta-BHC

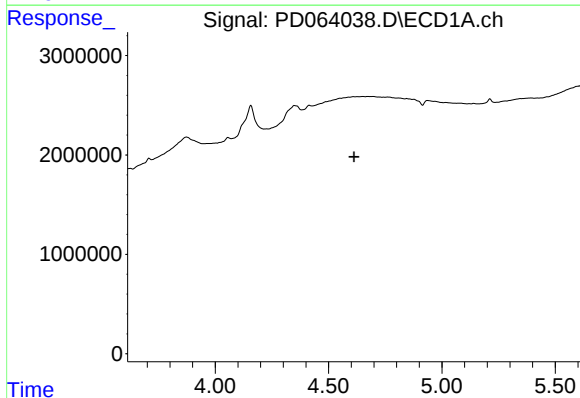
R.T.: 4.415 min
Delta R.T.: 0.006 min
Response: 182542
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



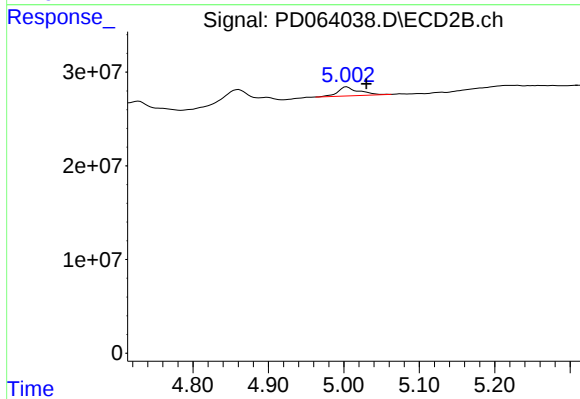
#6 beta-BHC

R.T.: 4.860 min
Delta R.T.: 0.047 min
Response: 31907140
Conc: 3.27 ng/ml



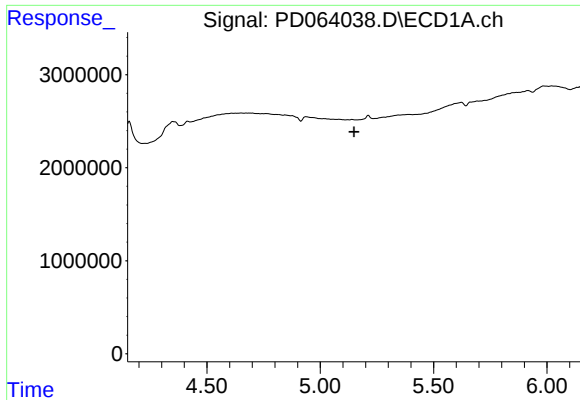
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

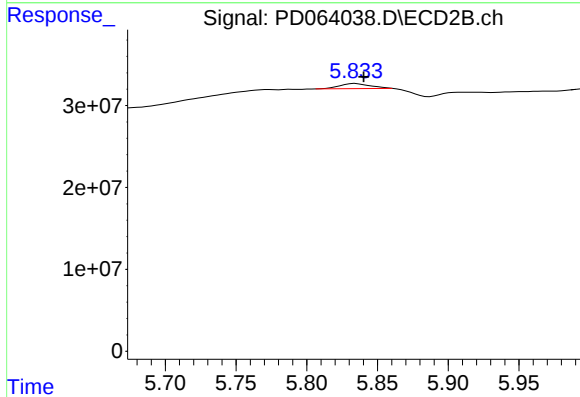
R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 18488036
Conc: 0.79 ng/ml



#8 Heptachlor epoxide

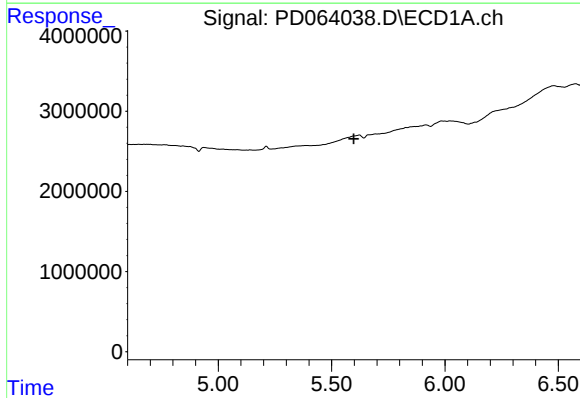
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



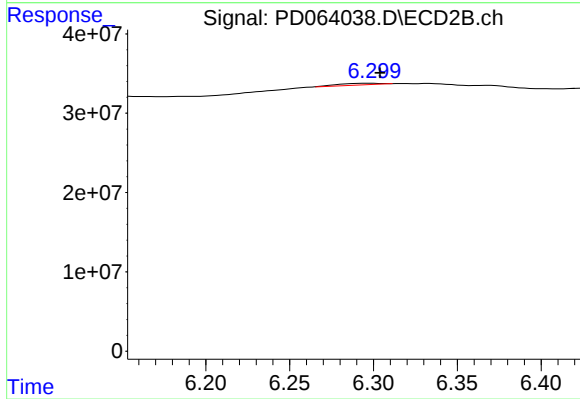
#8 Heptachlor epoxide

R.T.: 5.834 min
Delta R.T.: -0.006 min
Response: 9627386
Conc: 0.47 ng/ml



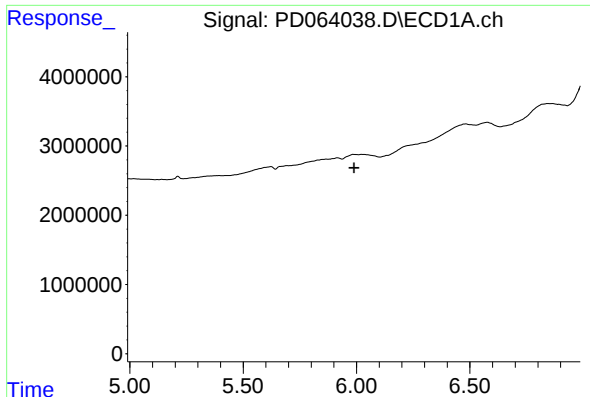
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

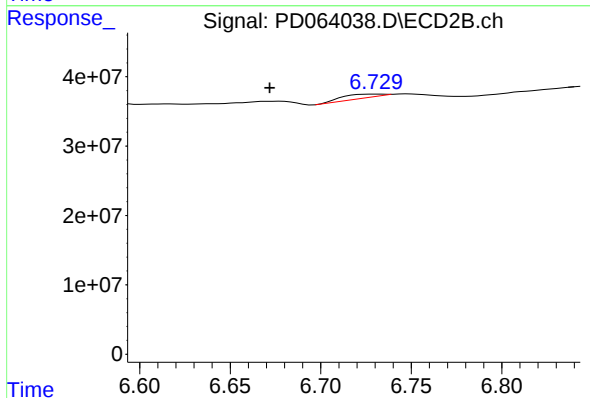
R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 3634822
Conc: 0.18 ng/ml



#14 Endrin

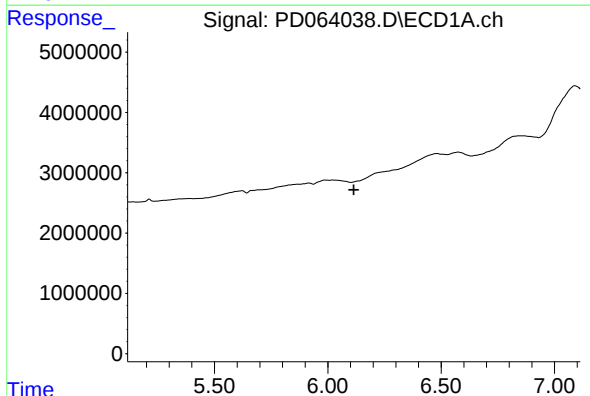
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



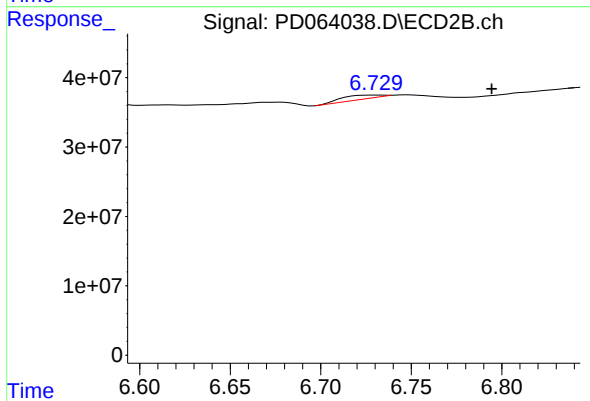
#14 Endrin

R.T.: 6.730 min
Delta R.T.: 0.058 min
Response: 8340301
Conc: 0.48 ng/ml



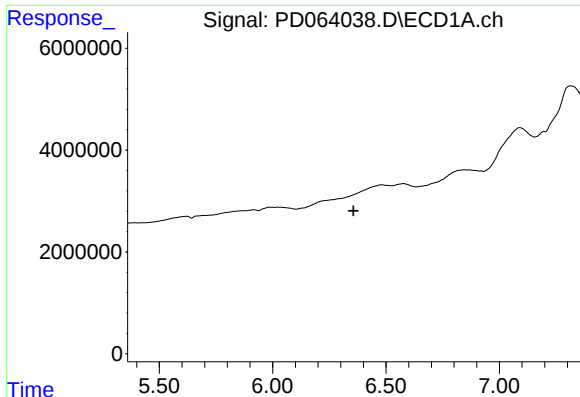
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

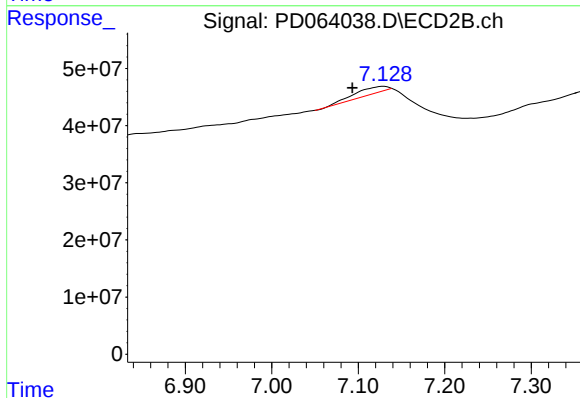
R.T.: 6.730 min
Delta R.T.: -0.064 min
Response: 8340301
Conc: 0.50 ng/ml



#17 4,4'-DDT

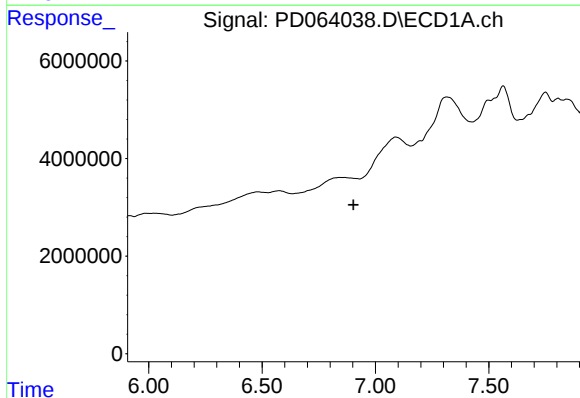
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



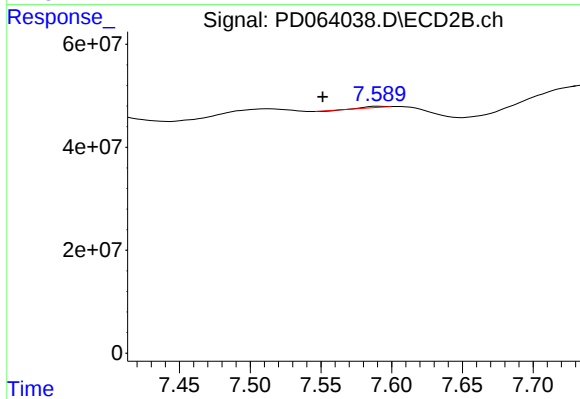
#17 4,4'-DDT

R.T.: 7.130 min
Delta R.T.: 0.037 min
Response: 35627078
Conc: 2.16 ng/ml



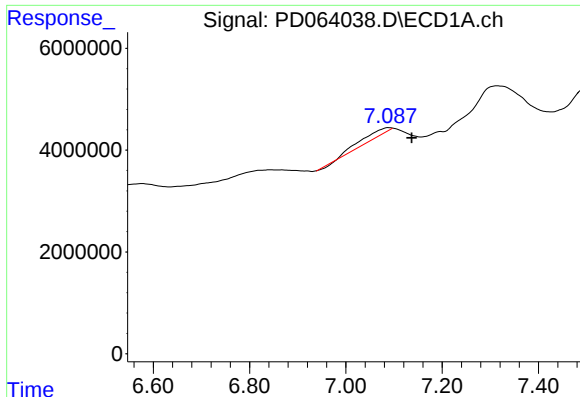
#20 Methoxychlor

R.T.: 6.846 min
Delta R.T.: -0.057 min
Response: -2842285
Conc: N.D.



#20 Methoxychlor

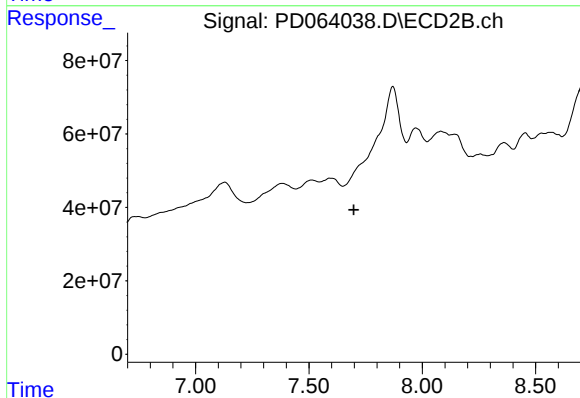
R.T.: 7.591 min
Delta R.T.: 0.040 min
Response: 1009365
Conc: 0.13 ng/ml



#21 Endrin ketone

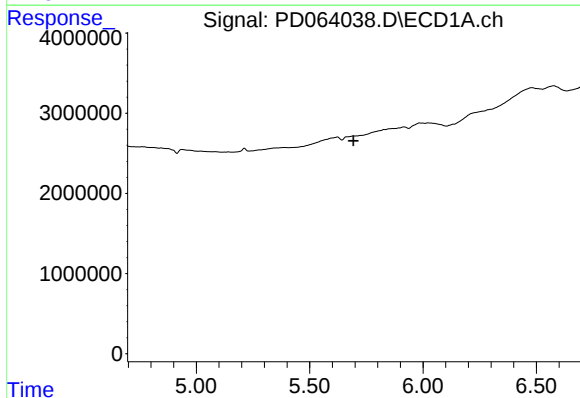
R.T.: 7.089 min
Delta R.T.: -0.047 min
Response: 6265306
Conc: 3.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



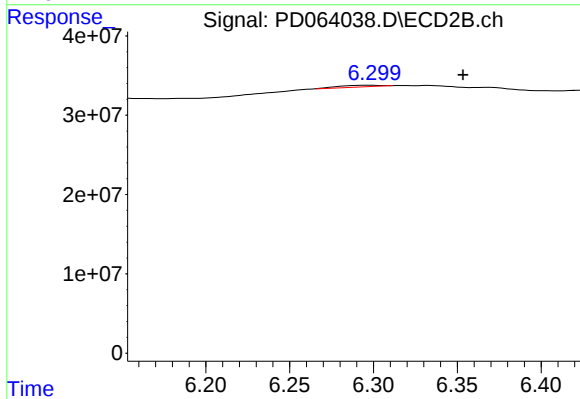
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



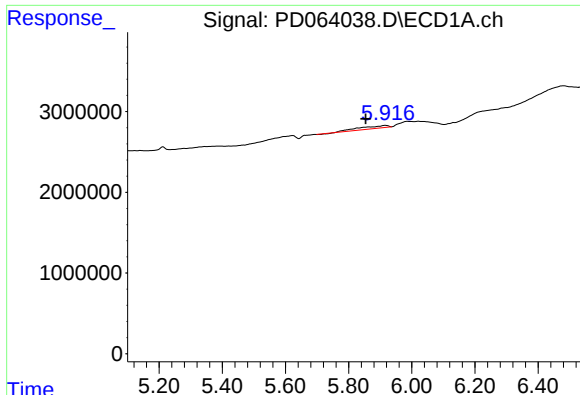
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

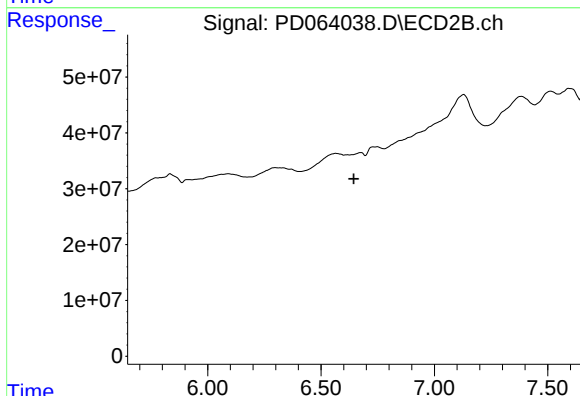
R.T.: 6.297 min
Delta R.T.: -0.057 min
Response: 3634822
Conc: 41.70 ng/ml



#23 Toxaphene-2

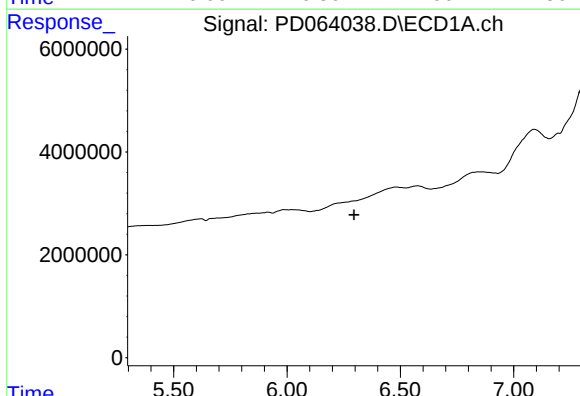
R.T.: 5.917 min
Delta R.T.: 0.063 min
Response: 2113355
Conc: 175.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



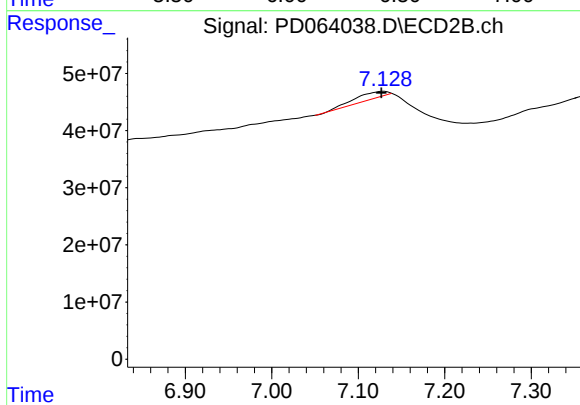
#23 Toxaphene-2

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



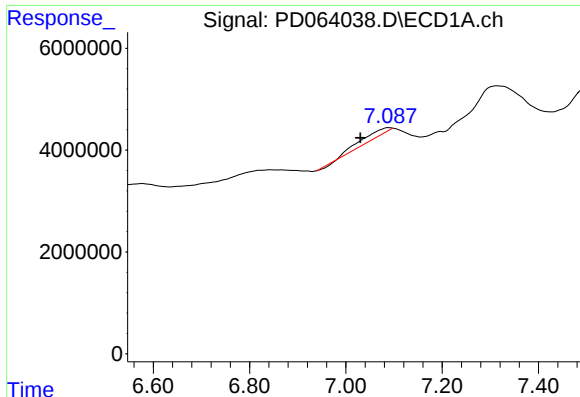
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

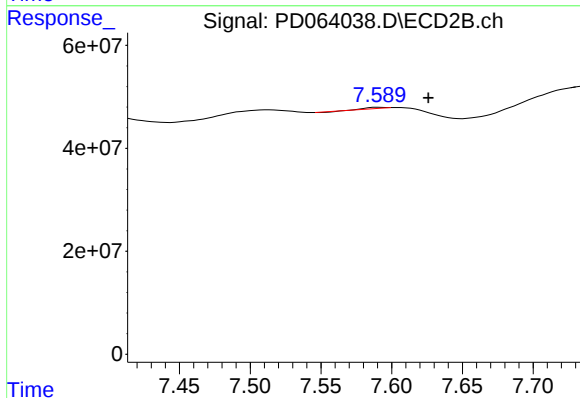
R.T.: 7.130 min
Delta R.T.: 0.003 min
Response: 35627078
Conc: 86.36 ng/ml



#26 Toxaphene-5

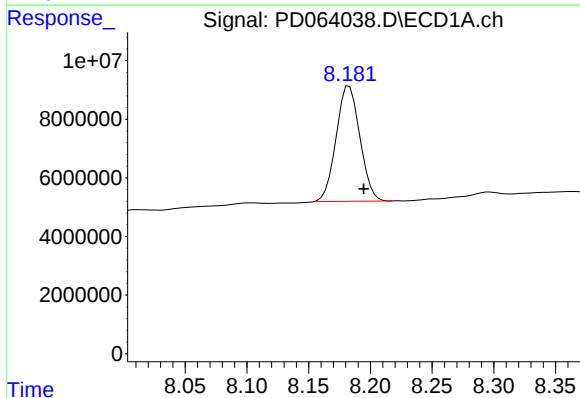
R.T.: 7.089 min
Delta R.T.: 0.059 min
Response: 6265306
Conc: 175.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



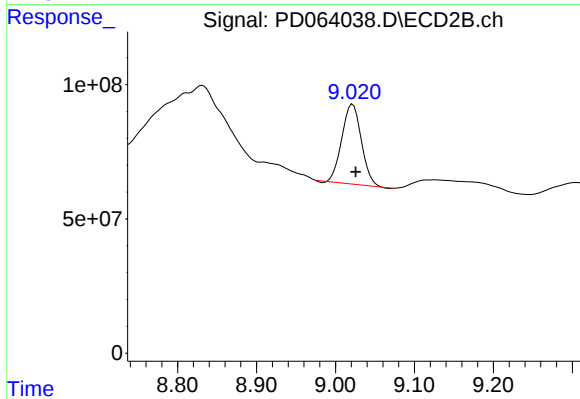
#26 Toxaphene-5

R.T.: 7.591 min
Delta R.T.: -0.035 min
Response: 1009365
Conc: 5.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.183 min
Delta R.T.: -0.012 min
Response: 52572417
Conc: 30.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 505832134
Conc: 36.47 ng/ml