

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
 Data File : PD062667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 23:37
 Operator : AR\AJ
 Sample : PB136072BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 00:30:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 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

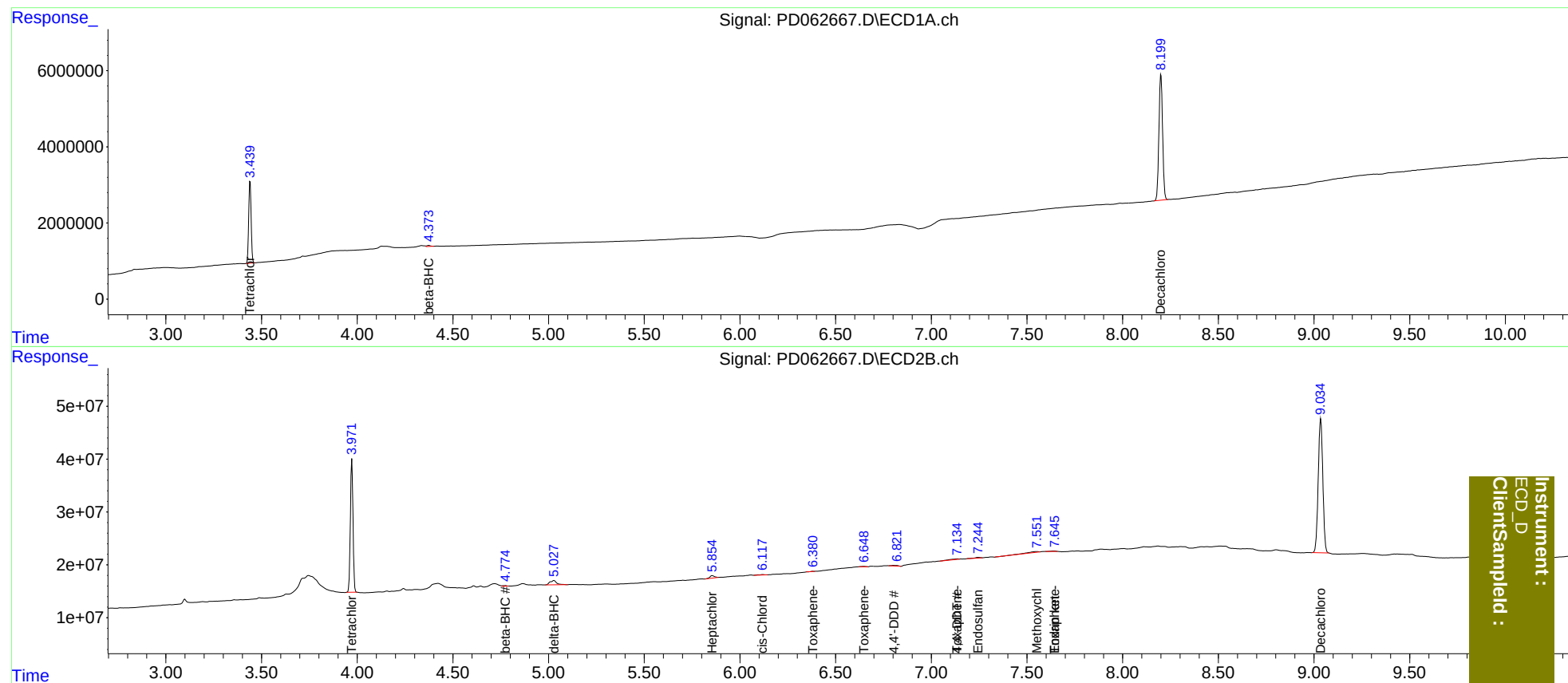
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.972	19295507	240.5E6	20.154	19.807
27)	SA Decachlor...	8.200	9.035	43993663	423.4E6	40.986	38.789
Target Compounds							
3)	MA gamma-BHC...	0.000	4.646	0	670620	N.D.	<MDL
6)	B beta-BHC	4.375f	4.775f	368970	1629032	0.594	0.213 #
7)	B delta-BHC	0.000	5.029	0	19682539	N.D.	1.061
8)	B Heptachlo...	0.000	5.856	0	8891043	N.D.	0.554
9)	A Endosulfan I	0.000	6.197	0	592896	N.D.	<MDL
10)	B trans-Chl...	0.000	6.059	0	694266	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.119	0	1668172	N.D.	0.107
12)	B 4,4'-DDE	0.000	6.258f	0	1053835	N.D.	<MDL
14)	MA Endrin	0.000	6.694	0	651144	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.803	0	2805080	N.D.	0.226
17)	MA 4,4'-DDT	0.000	7.137f	0	3744462	N.D.	0.315
18)	B Endrin al...	0.000	6.975f	0	217008	N.D.	<MDL
19)	B Endosulfa...	0.000	7.245	0	2377525	N.D.	0.186
20)	A Methoxychlor	0.000	7.553	0	7688600	N.D.	1.356
21)	B Endrin ke...	0.000	7.646f	0	1274623	N.D.	0.104
22)	Toxaphene-1	0.000	6.382	0	192804	N.D.	2.902
23)	Toxaphene-2	0.000	6.649	0	1160021	N.D.	13.929
25)	Toxaphene-4	0.000	7.137	0	3744462	N.D.	11.761
26)	Toxaphene-5	0.000	7.646	0	1274623	N.D.	9.449

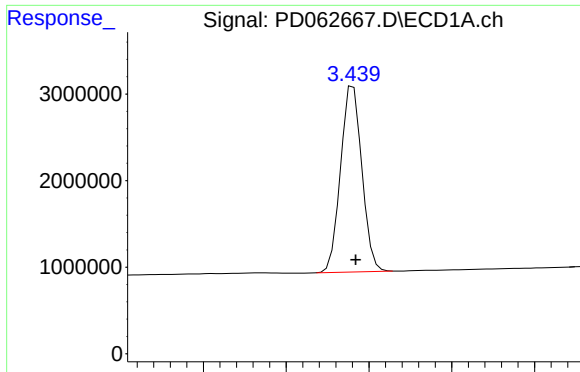
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 23:37
Operator : AR\AJ
Sample : PB136072BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 00:30:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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

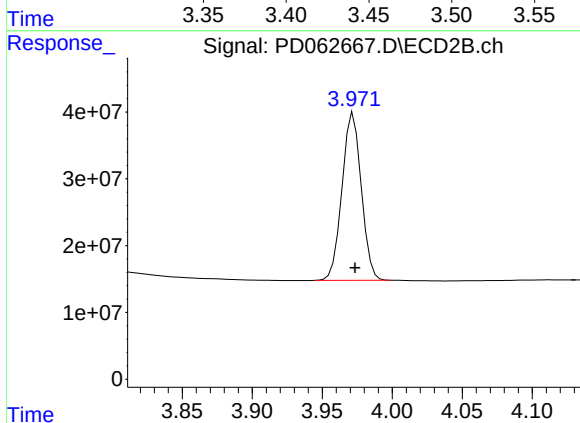




#1 Tetrachloro-m-xylene

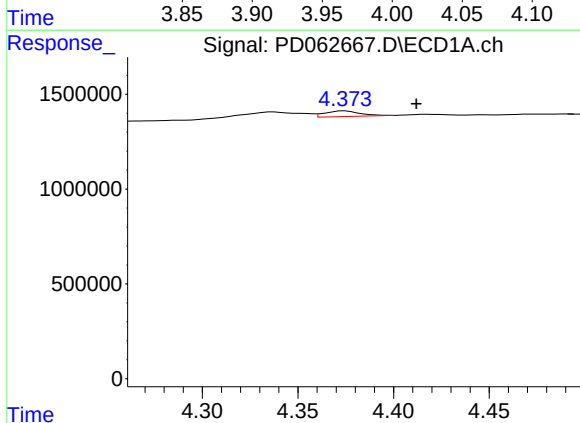
R.T.: 3.441 min
Delta R.T.: -0.001 min
Response: 19295507
Conc: 20.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



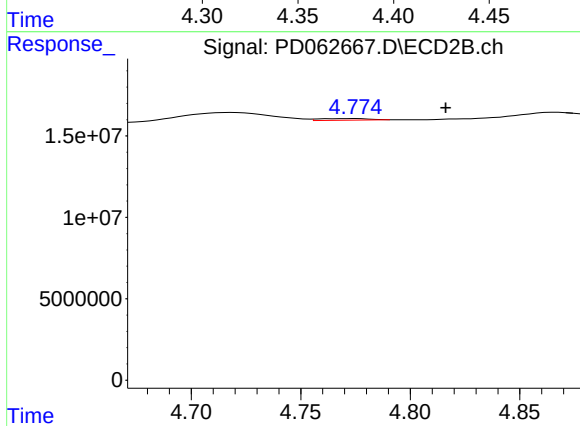
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: -0.001 min
Response: 240520953
Conc: 19.81 ng/ml



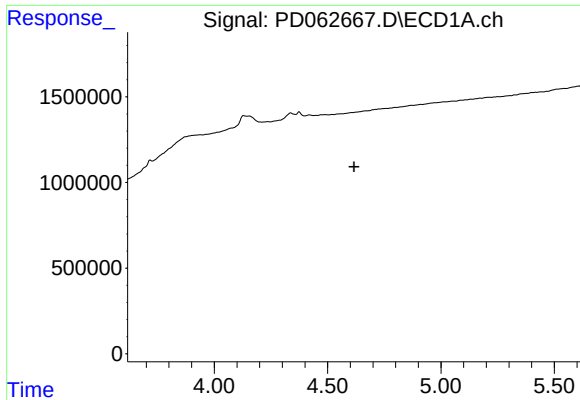
#6 beta-BHC

R.T.: 4.375 min
Delta R.T.: -0.037 min
Response: 368970
Conc: 0.59 ng/ml



#6 beta-BHC

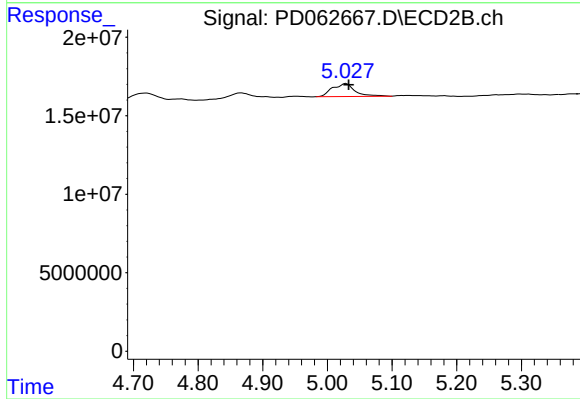
R.T.: 4.775 min
Delta R.T.: -0.041 min
Response: 1629032
Conc: 0.21 ng/ml



#7 delta-BHC

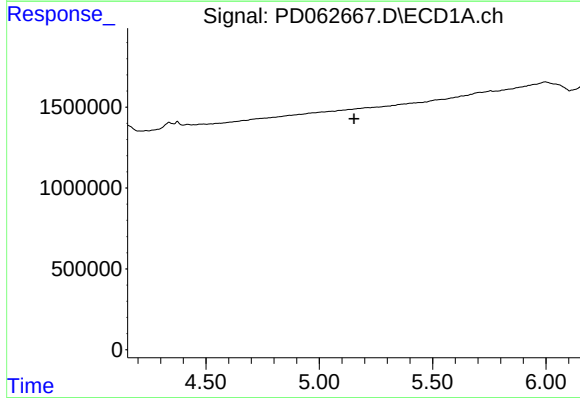
R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



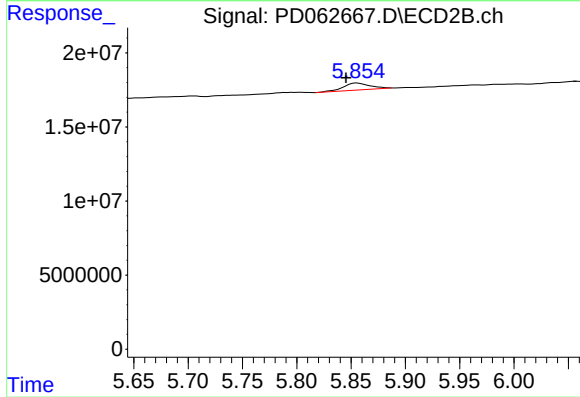
#7 delta-BHC

R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 19682539
Conc: 1.06 ng/ml



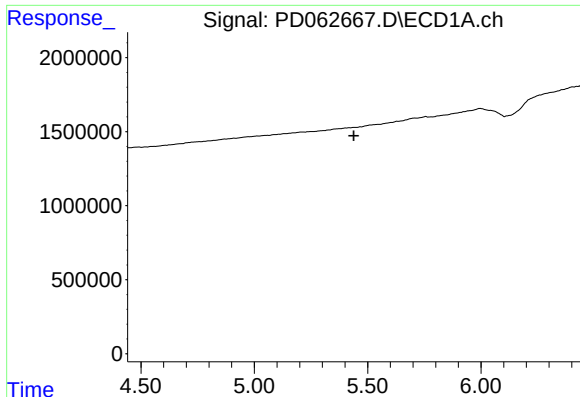
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.154 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

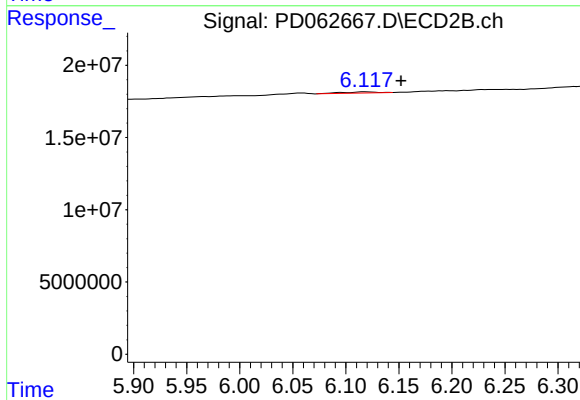
R.T.: 5.856 min
Delta R.T.: 0.010 min
Response: 8891043
Conc: 0.55 ng/ml



#11 cis-Chlordane

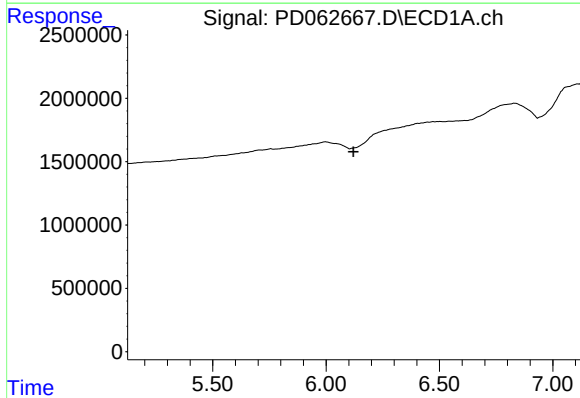
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



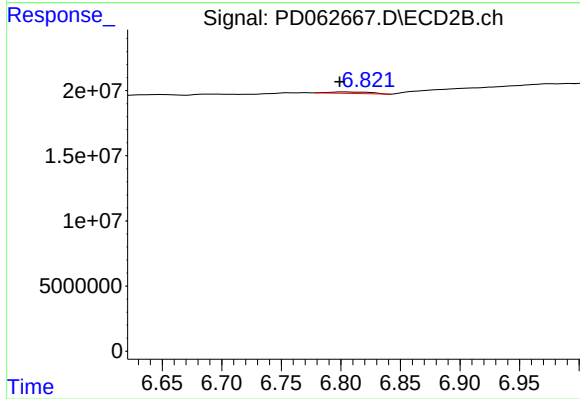
#11 cis-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.034 min
Response: 1668172
Conc: 0.11 ng/ml



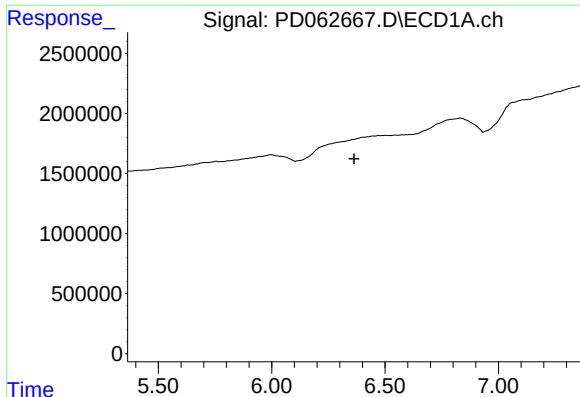
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

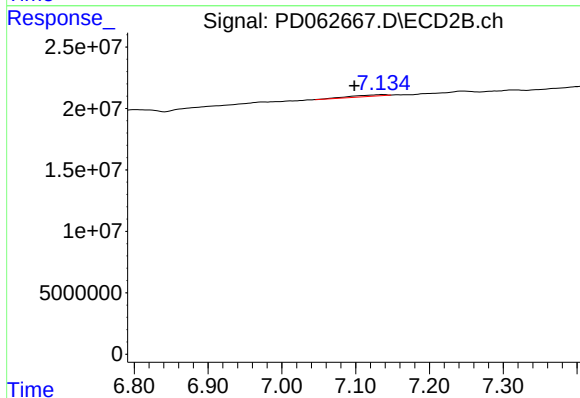
R.T.: 6.803 min
Delta R.T.: 0.004 min
Response: 2805080
Conc: 0.23 ng/ml



#17 4,4'-DDT

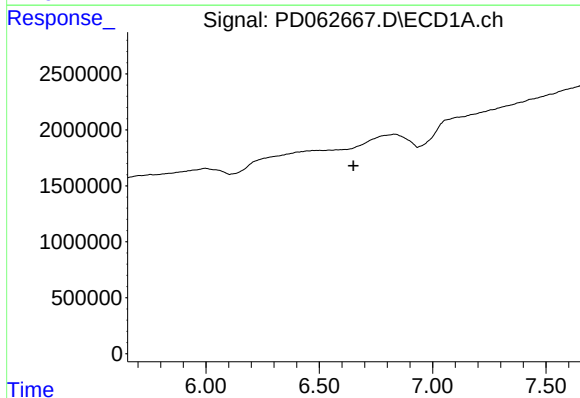
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



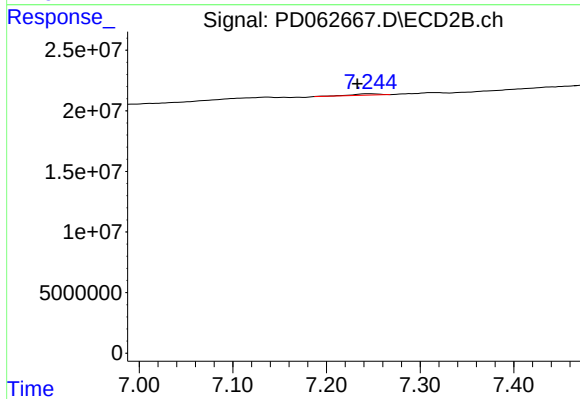
#17 4,4'-DDT

R.T.: 7.137 min
Delta R.T.: 0.038 min
Response: 3744462
Conc: 0.32 ng/ml



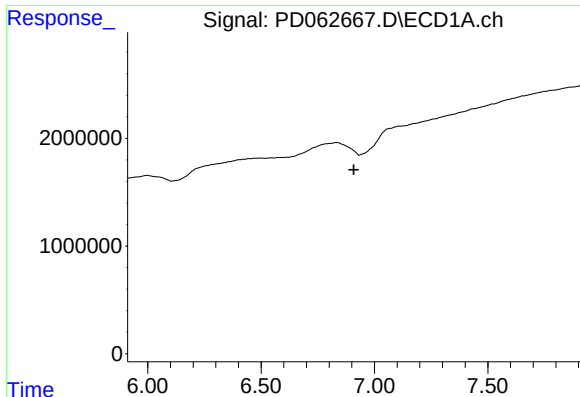
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.651 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

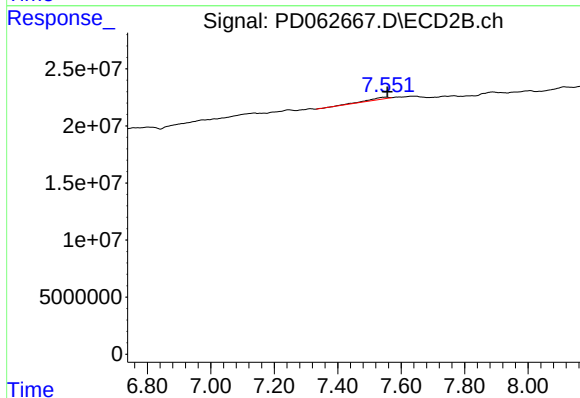
R.T.: 7.245 min
Delta R.T.: 0.012 min
Response: 2377525
Conc: 0.19 ng/ml



#20 Methoxychlor

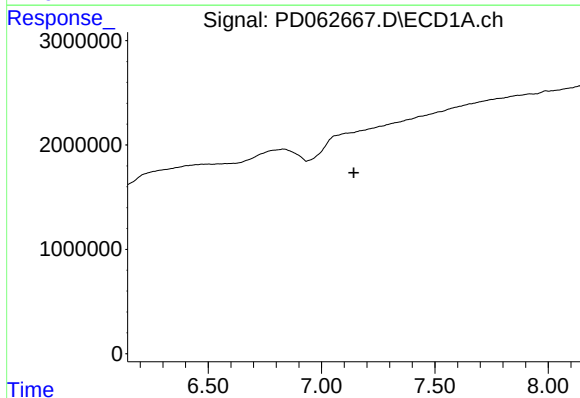
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



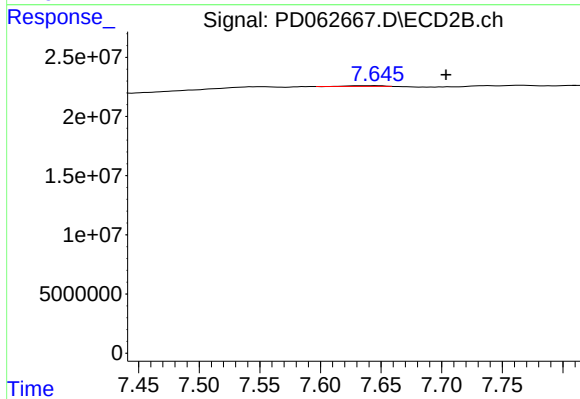
#20 Methoxychlor

R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 7688600
Conc: 1.36 ng/ml



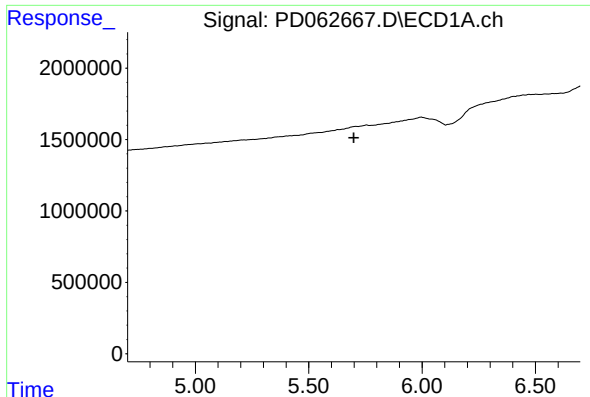
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.



#21 Endrin ketone

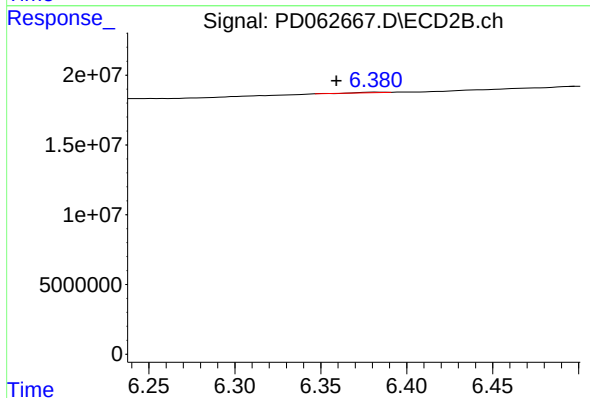
R.T.: 7.646 min
Delta R.T.: -0.057 min
Response: 1274623
Conc: 0.10 ng/ml



#22 Toxaphene-1

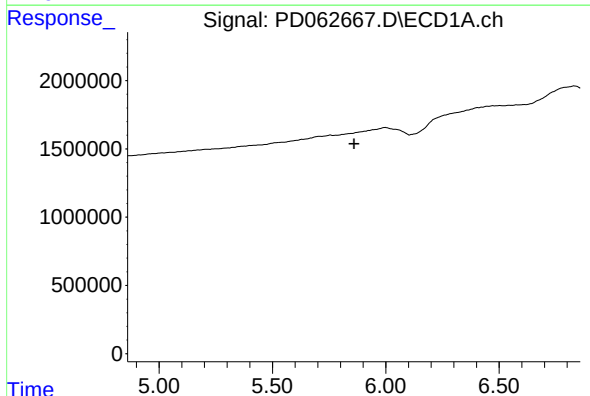
R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



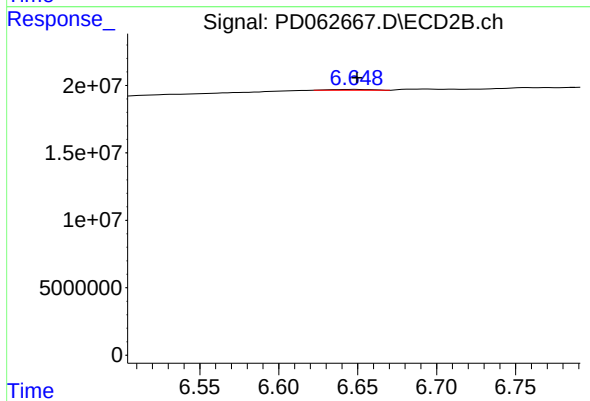
#22 Toxaphene-1

R.T.: 6.382 min
Delta R.T.: 0.023 min
Response: 192804
Conc: 2.90 ng/ml



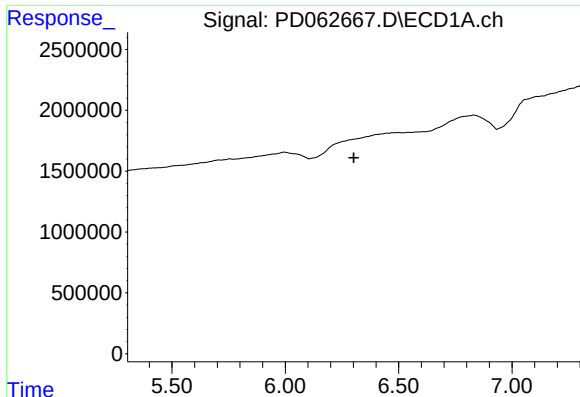
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

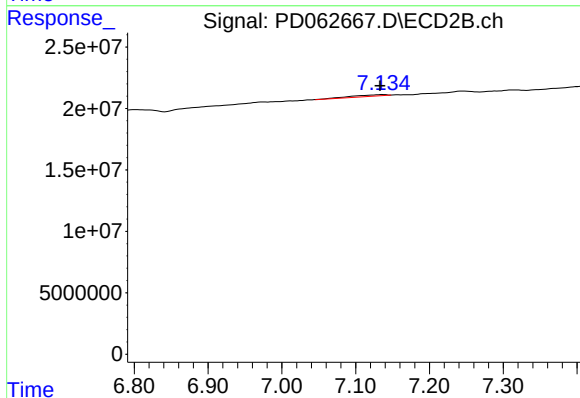
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 1160021
Conc: 13.93 ng/ml



#25 Toxaphene-4

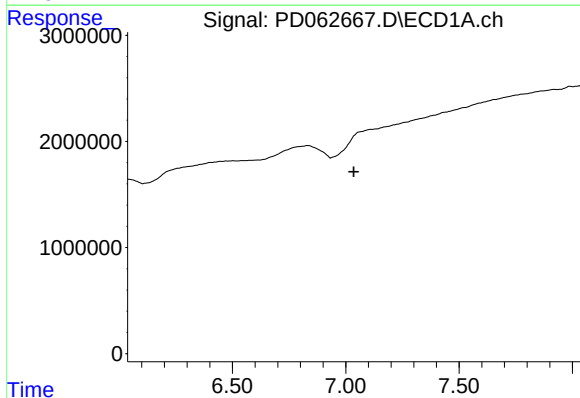
R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



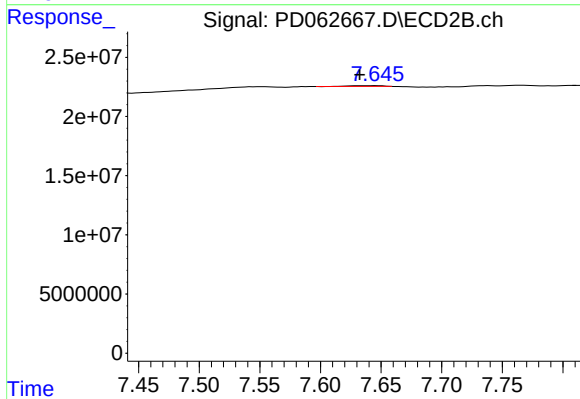
#25 Toxaphene-4

R.T.: 7.137 min
Delta R.T.: 0.004 min
Response: 3744462
Conc: 11.76 ng/ml



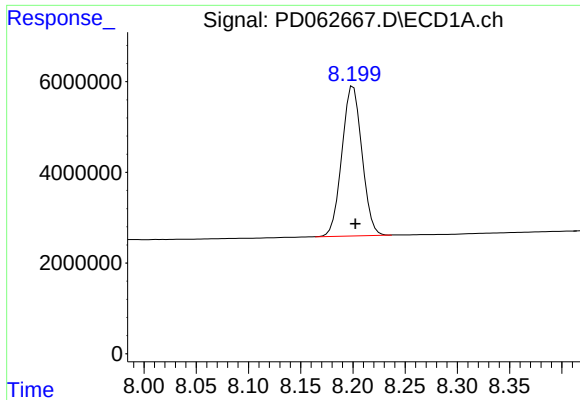
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

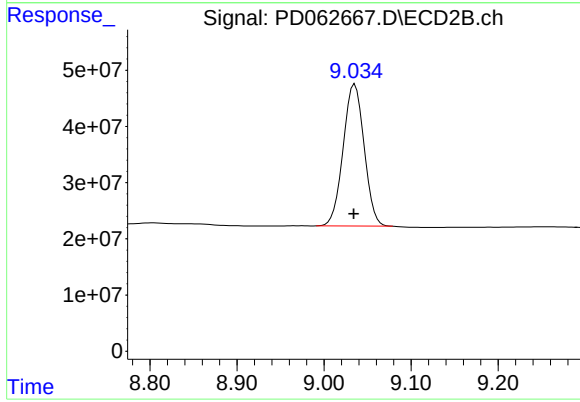
R.T.: 7.646 min
Delta R.T.: 0.014 min
Response: 1274623
Conc: 9.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 43993663
Conc: 40.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.001 min
Response: 423392113
Conc: 38.79 ng/ml