

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2021 00:19
 Operator : AR\AJ
 Sample : PIBLK49
 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: Jul 08 04:33:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 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

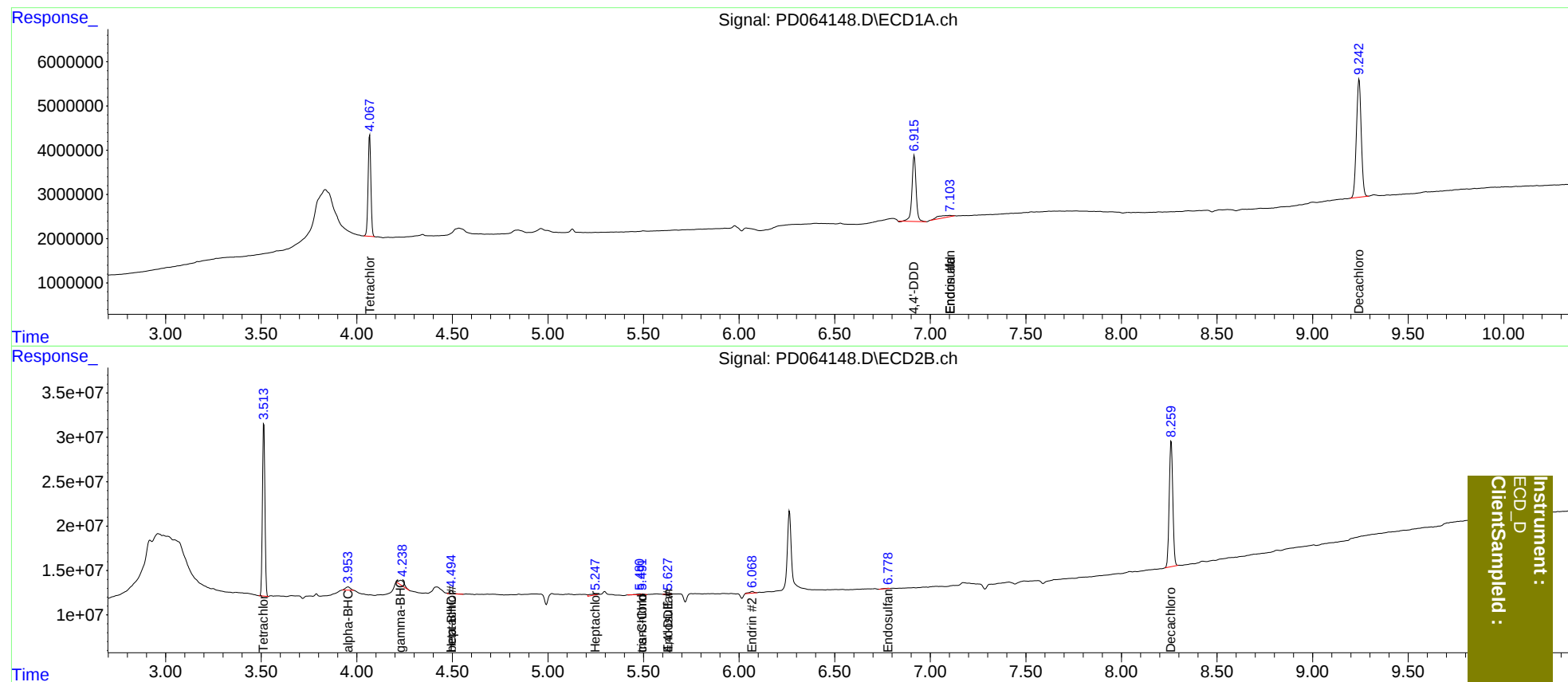
System Monitoring Compounds							
1)	SA Tetrachlo...	4.068	3.514	23178337	177.0E6	16.505	21.833 #
27)	SA Decachlor...	9.244	8.261	46772483	186.1E6	35.278	36.673
Target Compounds							
2)	A alpha-BHC	0.000	3.955	0	6581574	N.D.	0.613
3)	MA gamma-BHC...	0.000	4.230	0	10803863	N.D.	1.083
4)	MA Heptachlor	0.000	4.495f	0	4957199	N.D.	0.524
6)	B beta-BHC	0.000	4.495	0	4957199	N.D.	1.088
8)	B Heptachlo...	0.000	5.247	0	3361128	N.D.	0.454
9)	A Endosulfan I	0.000	5.628f	0	915927	N.D.	0.122
10)	B trans-Chl...	0.000	5.481	0	1425881	N.D.	0.183
11)	B cis-Chlor...	0.000	5.495	0	837230	N.D.	0.111
12)	B 4,4'-DDE	0.000	5.628f	0	915927	N.D.	0.129
14)	MA Endrin	0.000	6.070	0	3279483	N.D.	0.523
15)	B Endosulfa...	7.102f	0.000	2547753	0	1.942	N.D. #
16)	A 4,4'-DDD	6.916	0.000	22240140	0	17.046	N.D. #
18)	B Endrin al...	7.102f	0.000	2547753	0	2.420	N.D. #
19)	B Endosulfa...	0.000	6.780f	0	713929	N.D.	0.143
20)	A Methoxychlor	0.000	6.963	0	247947	N.D.	<MDL

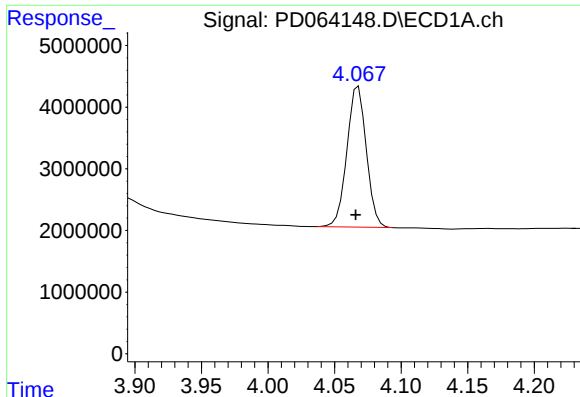
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
Data File : PD064148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2021 00:19
Operator : AR\AJ
Sample : PIBLK49
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 04:33:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 08 02:29:57 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

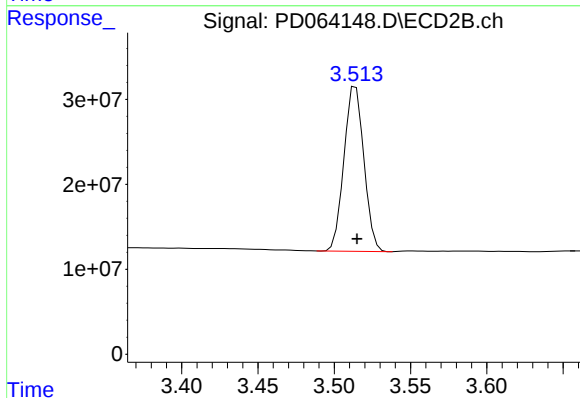




#1 Tetrachloro-m-xylene

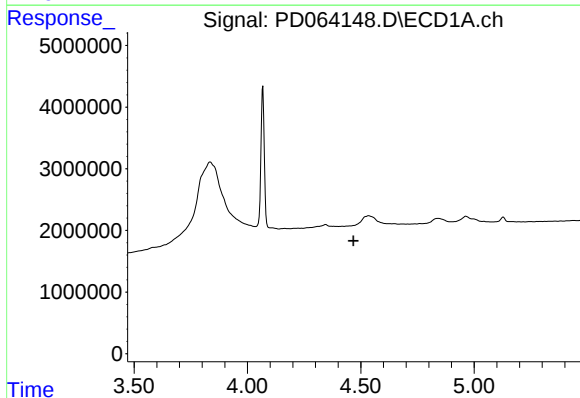
R.T.: 4.068 min
Delta R.T.: 0.002 min
Response: 23178337
Conc: 16.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



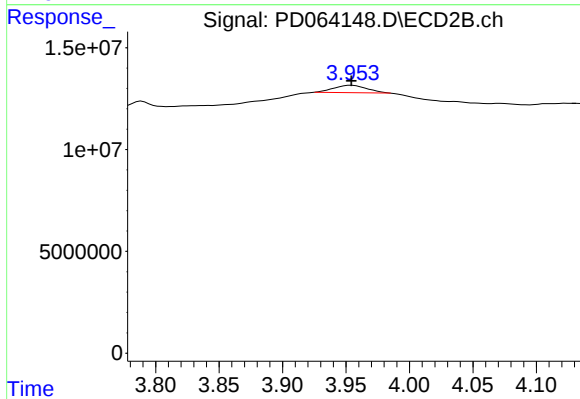
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 177021982
Conc: 21.83 ng/ml



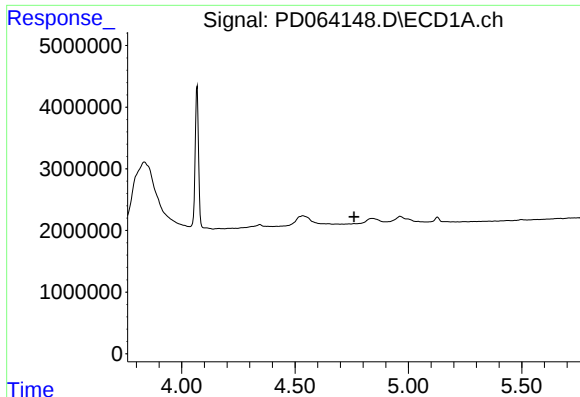
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 6581574
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

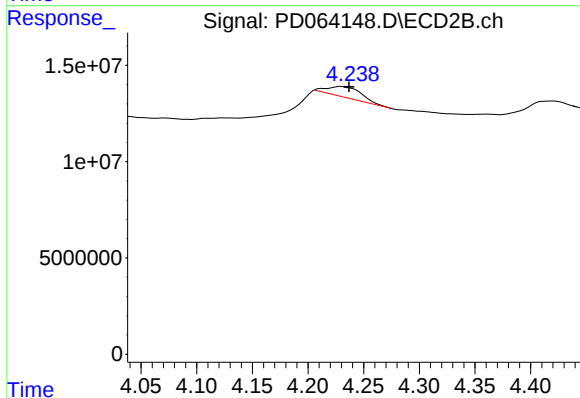
R.T.: 0.000 min

Exp R.T. : 4.761 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



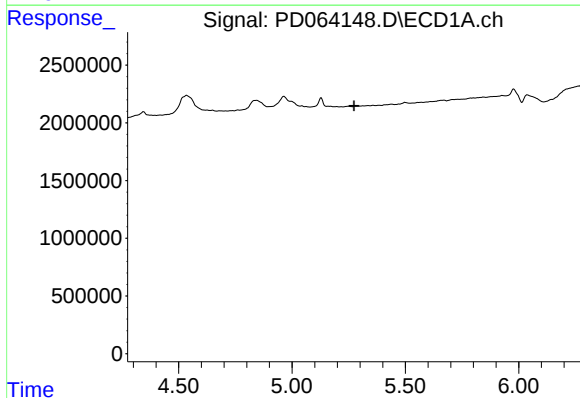
#3 gamma-BHC (Lindane)

R.T.: 4.230 min

Delta R.T.: -0.007 min

Response: 10803863

Conc: 1.08 ng/ml



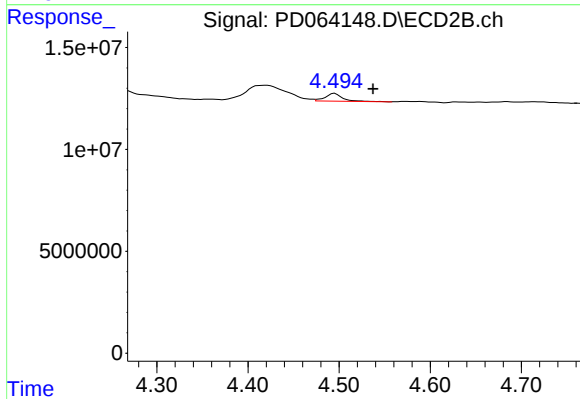
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 5.274 min

Response: 0

Conc: N.D.



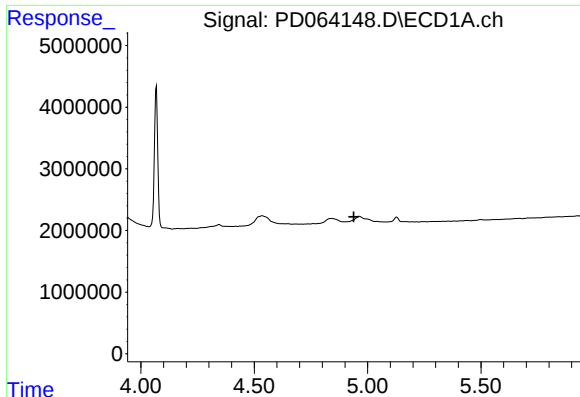
#4 Heptachlor

R.T.: 4.495 min

Delta R.T.: -0.042 min

Response: 4957199

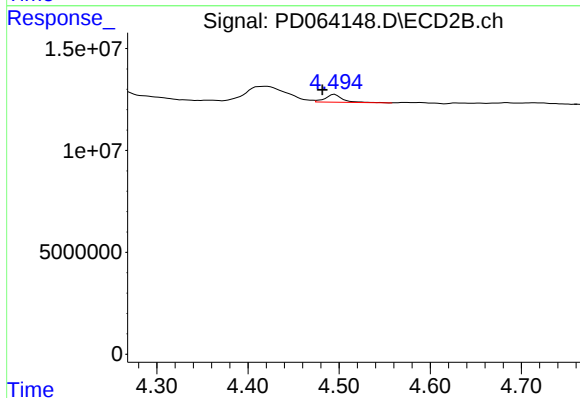
Conc: 0.52 ng/ml



#6 beta-BHC

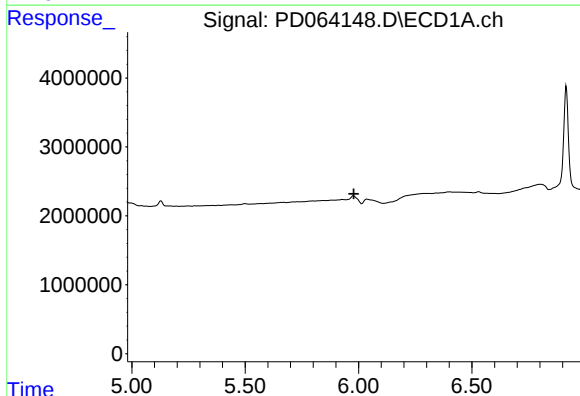
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



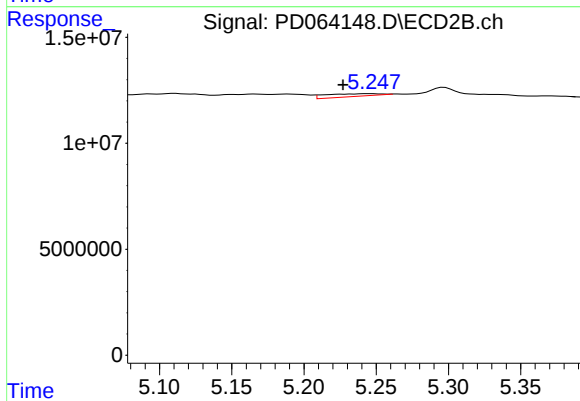
#6 beta-BHC

R.T.: 4.495 min
Delta R.T.: 0.013 min
Response: 4957199
Conc: 1.09 ng/ml



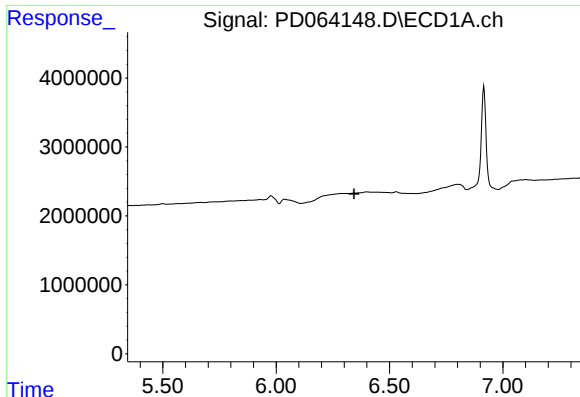
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

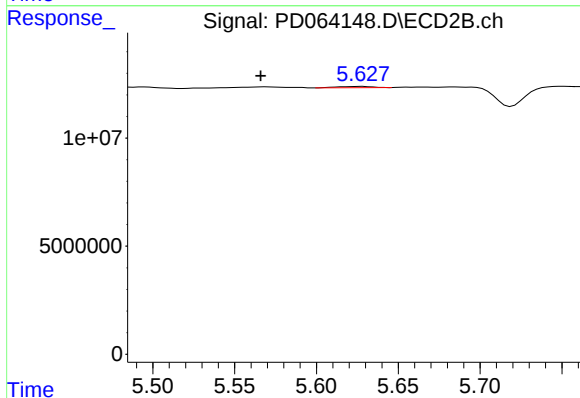
R.T.: 5.247 min
Delta R.T.: 0.020 min
Response: 3361128
Conc: 0.45 ng/ml



#9 Endosulfan I

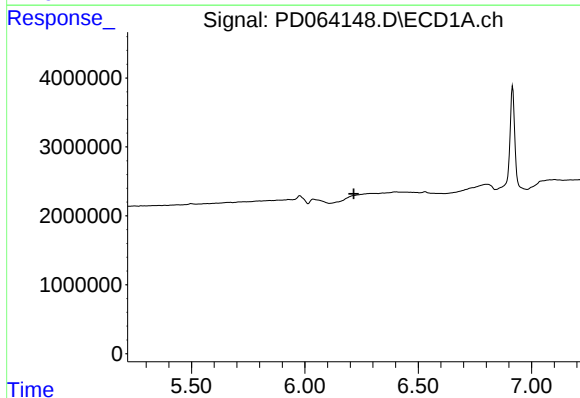
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



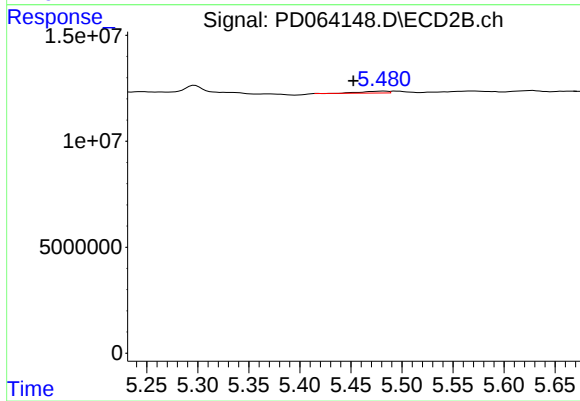
#9 Endosulfan I

R.T.: 5.628 min
Delta R.T.: 0.062 min
Response: 915927
Conc: 0.12 ng/ml



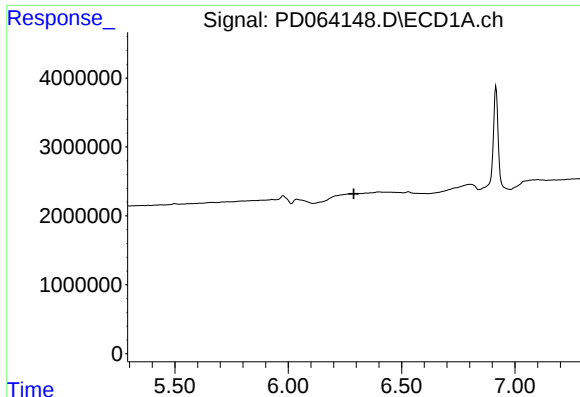
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

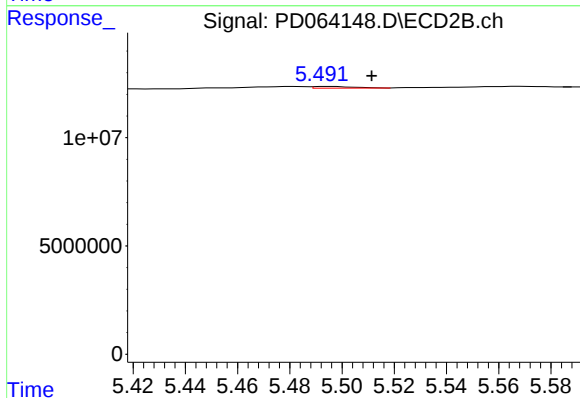
R.T.: 5.481 min
Delta R.T.: 0.029 min
Response: 1425881
Conc: 0.18 ng/ml



#11 cis-Chlordane

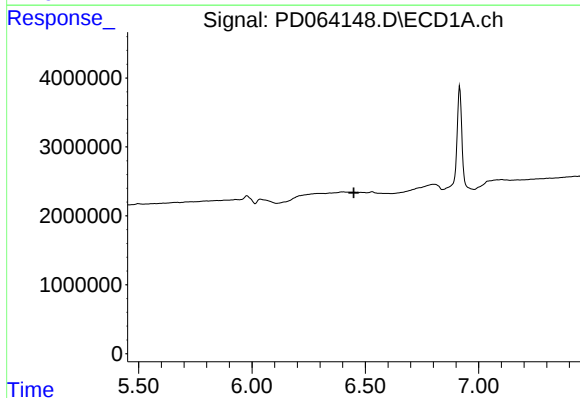
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



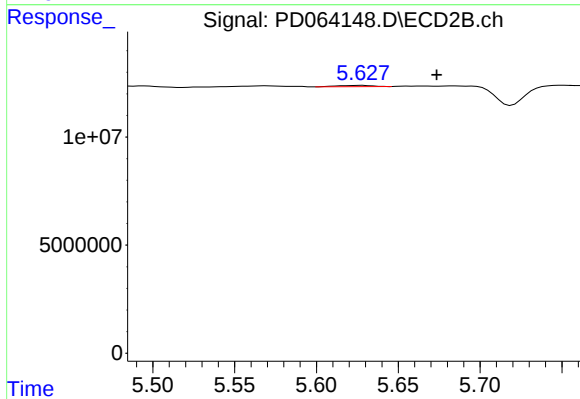
#11 cis-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.017 min
Response: 837230
Conc: 0.11 ng/ml



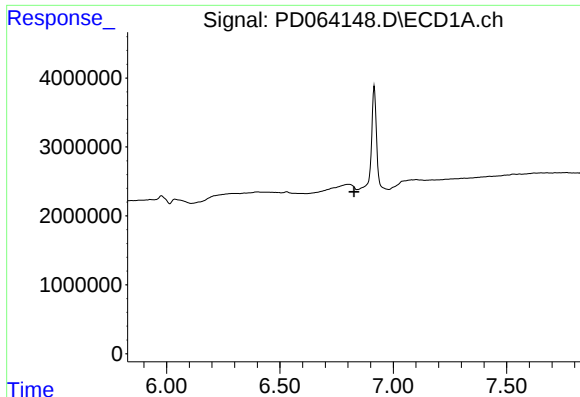
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.450 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

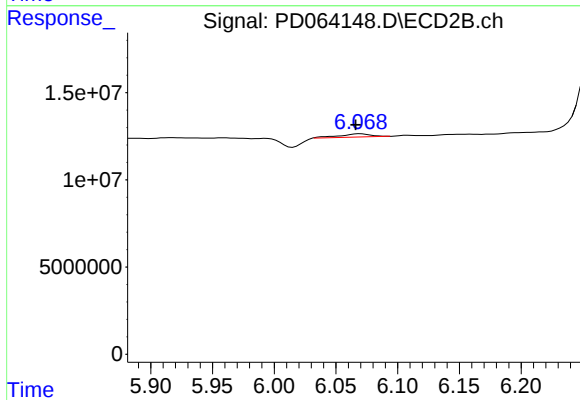
R.T.: 5.628 min
Delta R.T.: -0.045 min
Response: 915927
Conc: 0.13 ng/ml



#14 Endrin

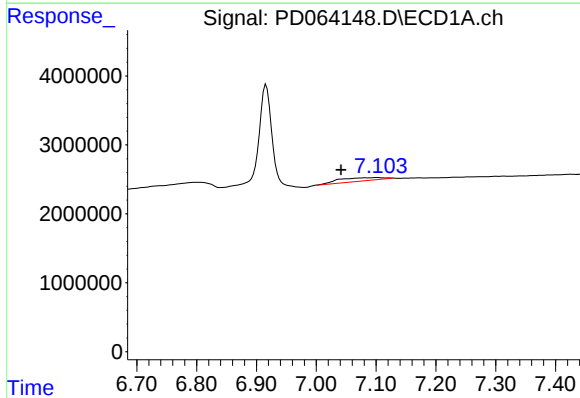
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



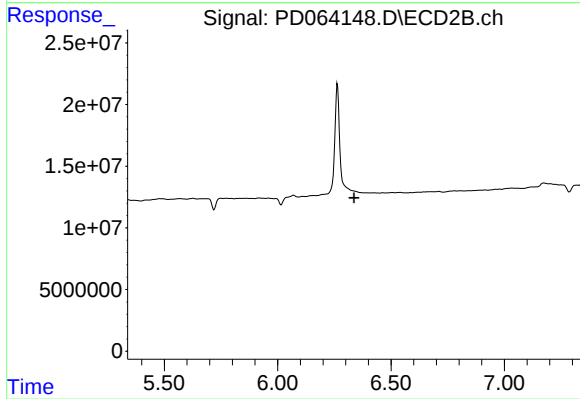
#14 Endrin

R.T.: 6.070 min
Delta R.T.: 0.004 min
Response: 3279483
Conc: 0.52 ng/ml



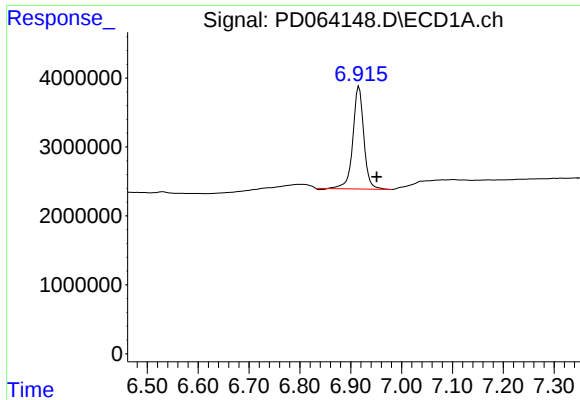
#15 Endosulfan II

R.T.: 7.102 min
Delta R.T.: 0.061 min
Response: 2547753
Conc: 1.94 ng/ml



#15 Endosulfan II

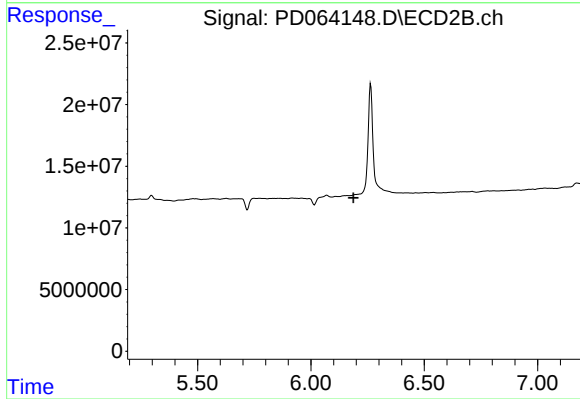
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

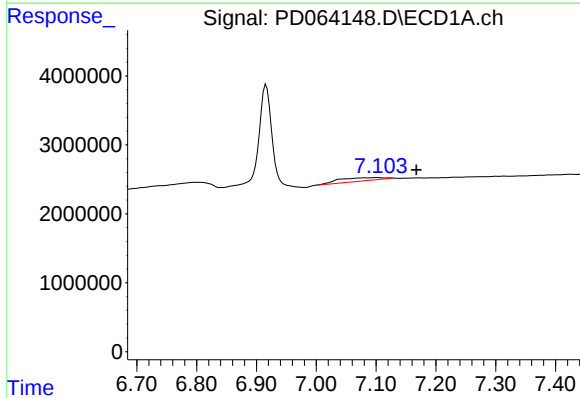
R.T.: 6.916 min
Delta R.T.: -0.035 min
Response: 22240140
Conc: 17.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



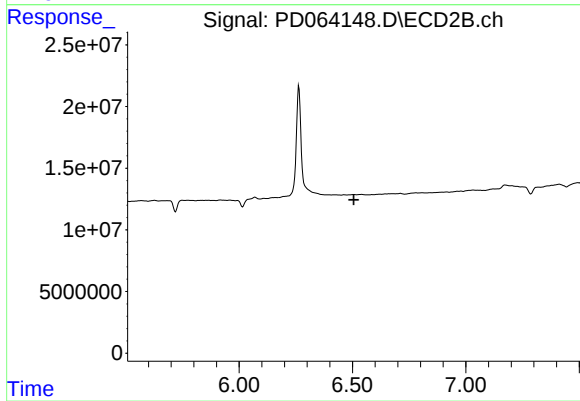
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



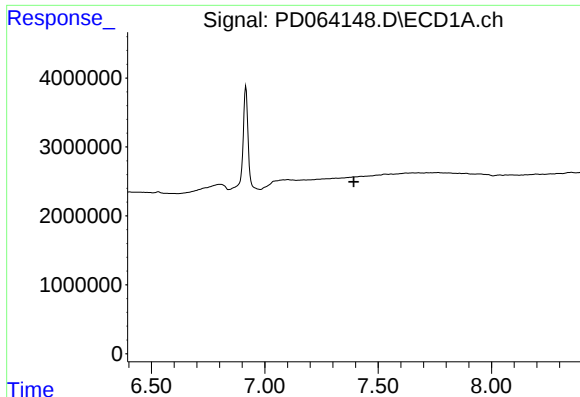
#18 Endrin aldehyde

R.T.: 7.102 min
Delta R.T.: -0.065 min
Response: 2547753
Conc: 2.42 ng/ml



#18 Endrin aldehyde

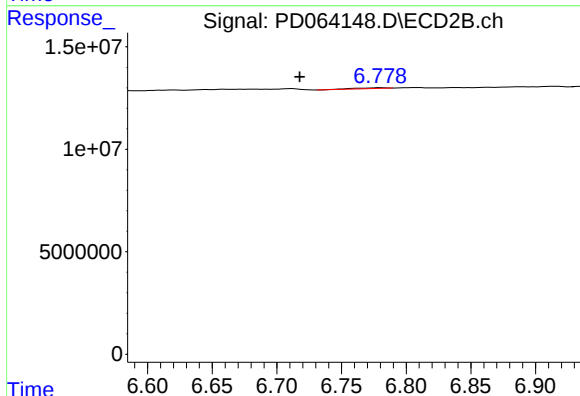
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

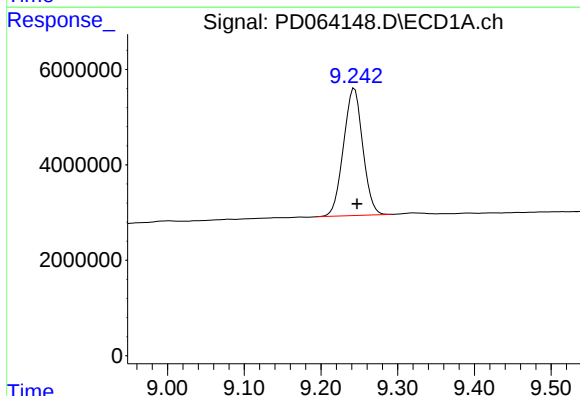
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



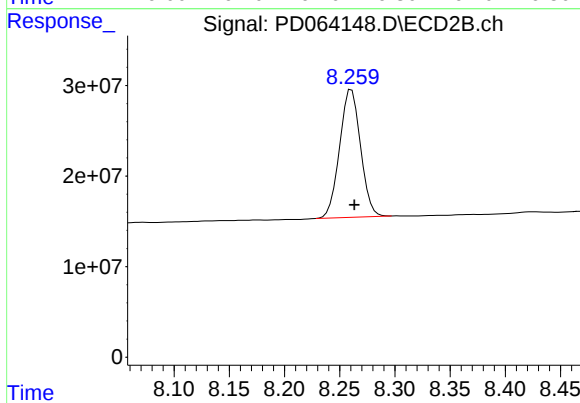
#19 Endosulfan Sulfate

R.T.: 6.780 min
Delta R.T.: 0.062 min
Response: 713929
Conc: 0.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 46772483
Conc: 35.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: -0.003 min
Response: 186092993
Conc: 36.67 ng/ml