

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121220\
 Data File : PD060716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 09:41
 Operator : DD\AJ
 Sample : PB133562BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:19:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 2020
 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

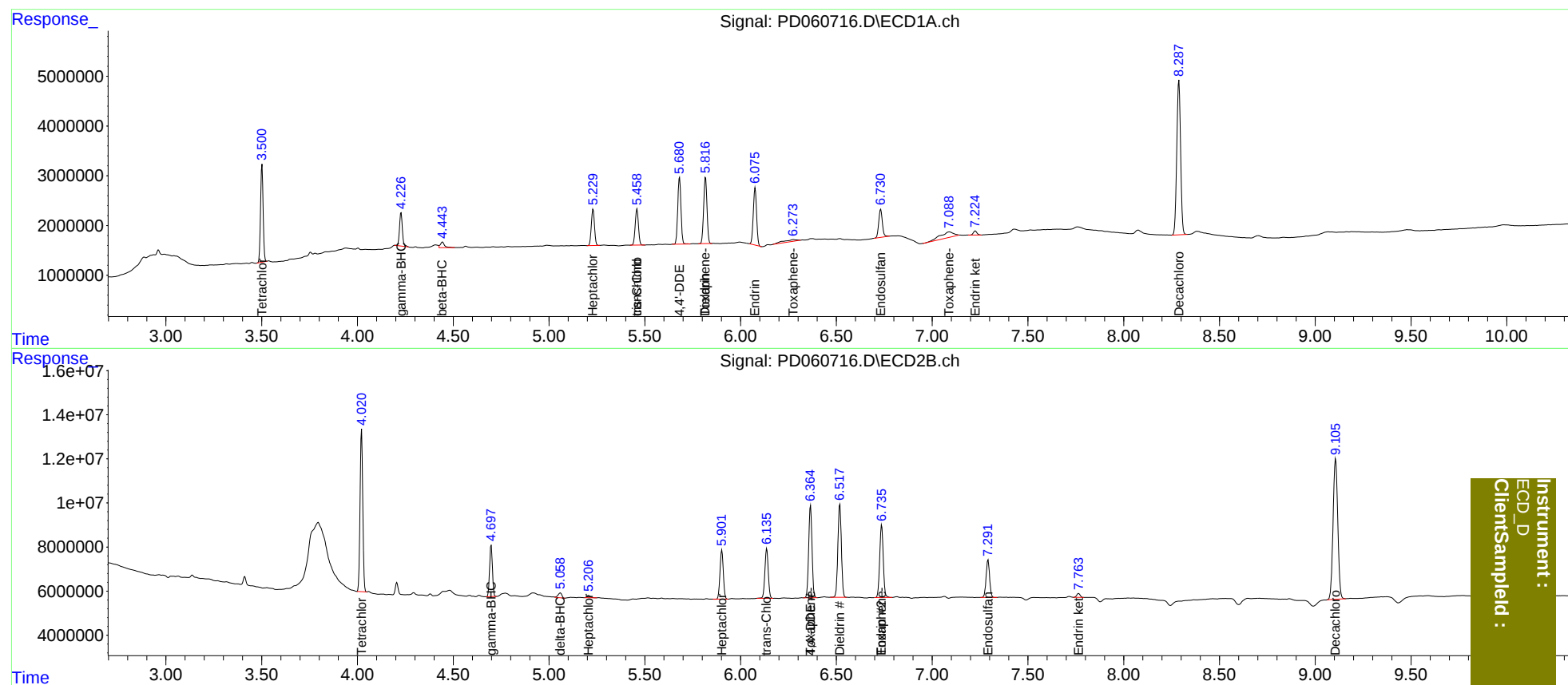
System Monitoring Compounds							
1)	SA Tetrachlo...	3.502	4.022	18304763	72196306	15.668	18.355
27)	SA Decachlor...	8.289	9.107	43148693	110.0E6	28.944	33.980
Target Compounds							
3)	MA gamma-BHC...	4.228	4.698	6983272	23932506	4.329	4.463
4)	MA Heptachlor	0.000	5.207	0	1215622	N.D.	0.231
6)	B beta-BHC	4.444f	0.000	1740086	0	2.269	N.D. #
7)	B delta-BHC	0.000	5.059f	0	3014072	N.D.	0.632
8)	B Heptachlo...	5.230	5.902	8348298	26799785	5.464	6.222
10)	B trans-Chl...	5.459	6.137	8536686	27567853	5.397	5.849
11)	B cis-Chlor...	5.459f	0.000	8536686	0	5.481	N.D. #
12)	B 4,4'-DDE	5.681	6.365	15627198	50777528	10.382	11.498
13)	MA Dieldrin	5.817	6.518	16065292	53679120	10.116	11.493
14)	MA Endrin	6.076	6.737	13753472	42534162	10.630	11.538
19)	B Endosulfa...	6.732	7.292	7385266	21503989	6.195	6.018
21)	B Endrin ke...	7.226	7.765	1079751	2211024	0.746	0.582
22)	Toxaphene-1	5.817	6.365	16065292	50777528	1212.567	1776.741 #
23)	Toxaphene-2	0.000	6.737	0	42534162	N.D.	1210.502
24)	Toxaphene-3	6.275	0.000	1906538	0	125.194	N.D. #
26)	Toxaphene-5	7.090	0.000	5558795	0	148.532	N.D. #

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

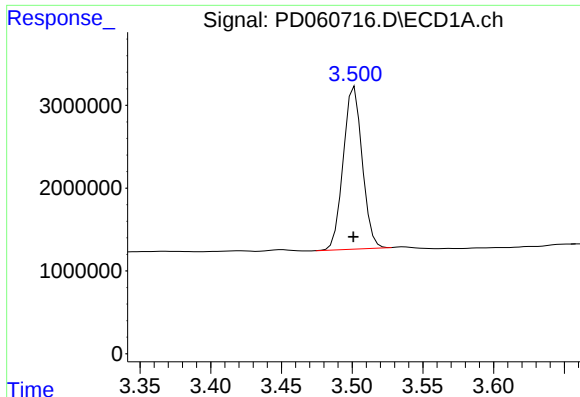
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121220\
Data File : PD060716.D
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Sample : PB133562BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

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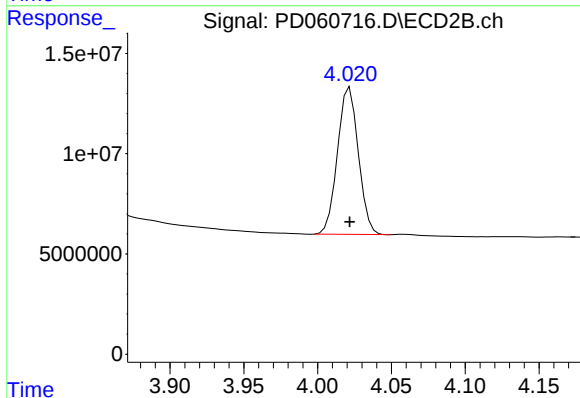
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

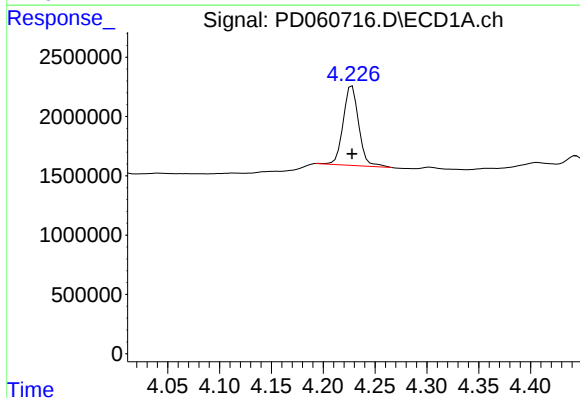
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 18304763
Conc: 15.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



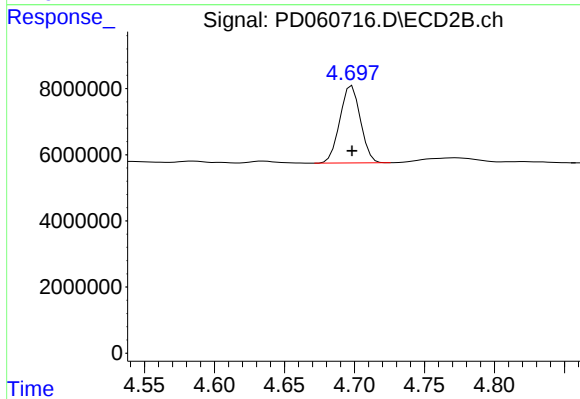
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 72196306
Conc: 18.35 ng/ml



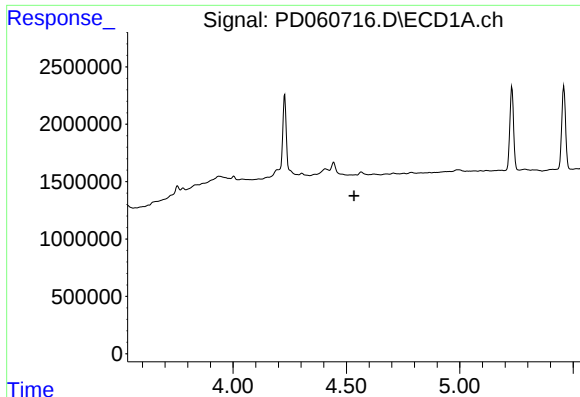
#3 gamma-BHC (Lindane)

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 6983272
Conc: 4.33 ng/ml



#3 gamma-BHC (Lindane)

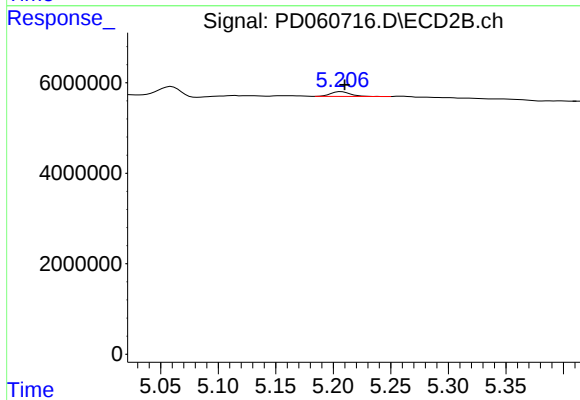
R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 23932506
Conc: 4.46 ng/ml



#4 Heptachlor

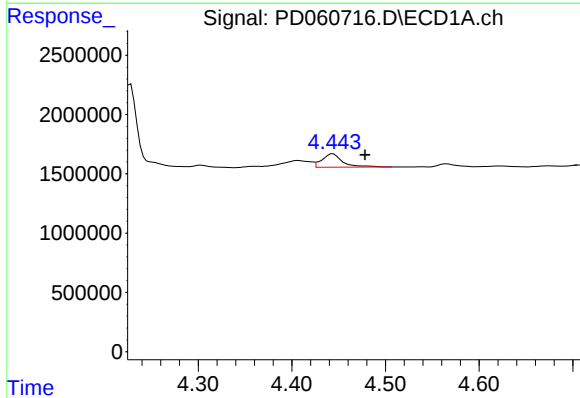
R.T.: 0.000 min
Exp R.T.: 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



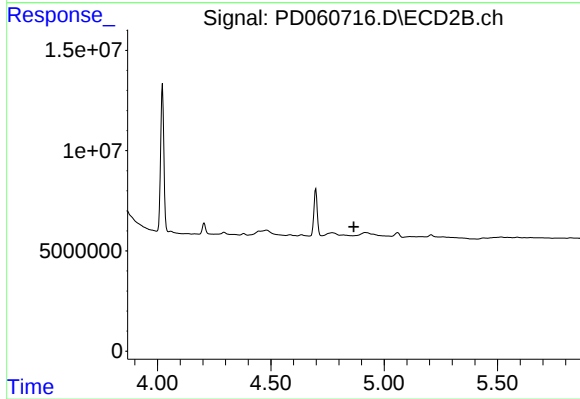
#4 Heptachlor

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 1215622
Conc: 0.23 ng/ml



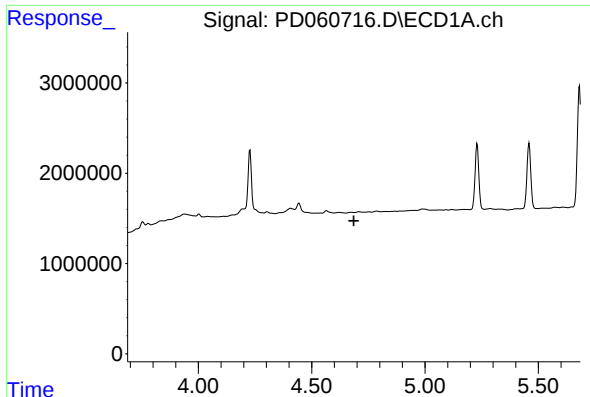
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: -0.034 min
Response: 1740086
Conc: 2.27 ng/ml



#6 beta-BHC

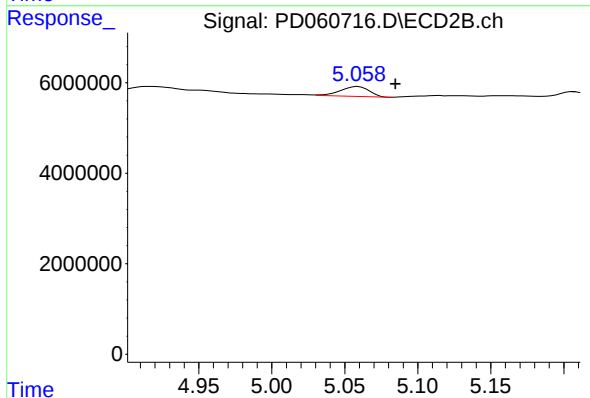
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#7 delta-BHC

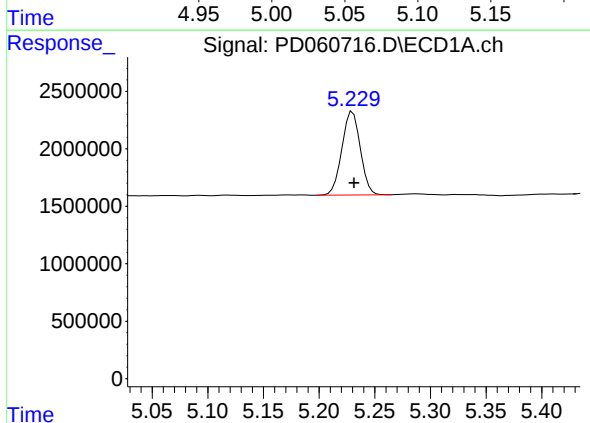
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



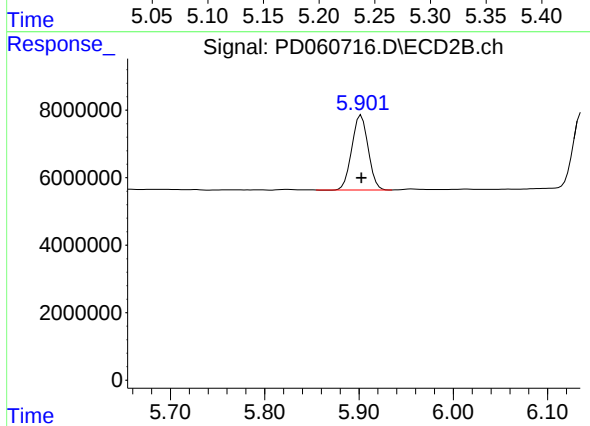
#7 delta-BHC

R.T.: 5.059 min
Delta R.T.: -0.025 min
Response: 3014072
Conc: 0.63 ng/ml



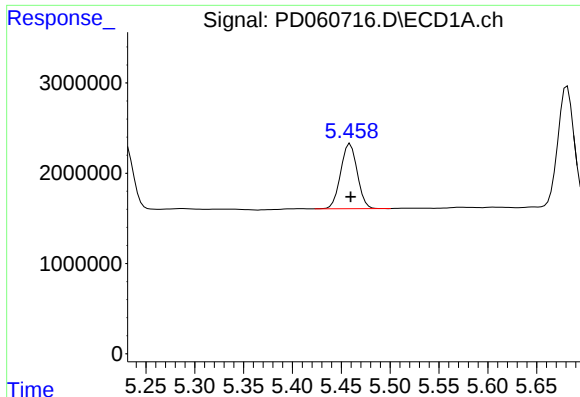
#8 Heptachlor epoxide

R.T.: 5.230 min
Delta R.T.: -0.001 min
Response: 8348298
Conc: 5.46 ng/ml



#8 Heptachlor epoxide

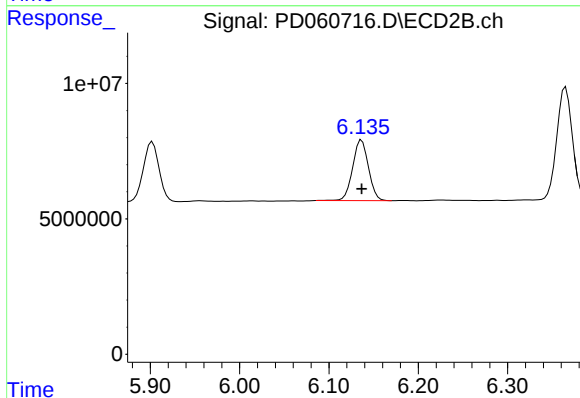
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 26799785
Conc: 6.22 ng/ml



#10 trans-Chlordane

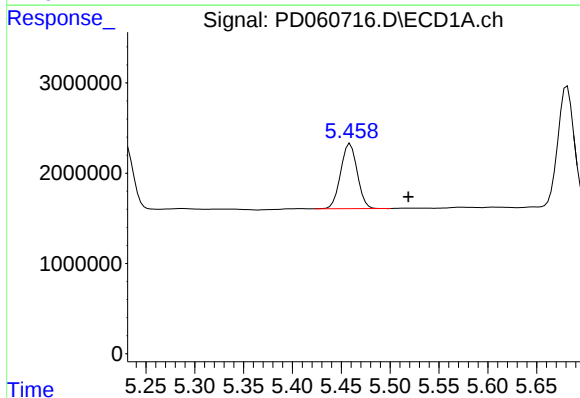
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 8536686
Conc: 5.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



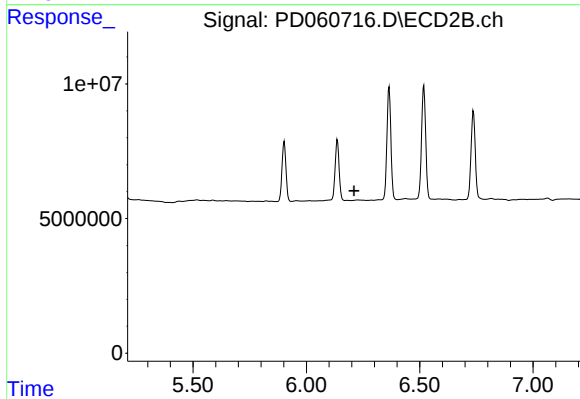
#10 trans-Chlordane

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 27567853
Conc: 5.85 ng/ml



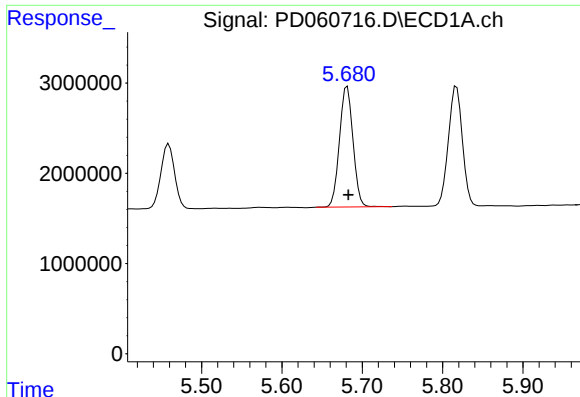
#11 cis-Chlordane

R.T.: 5.459 min
Delta R.T.: -0.059 min
Response: 8536686
Conc: 5.48 ng/ml



#11 cis-Chlordane

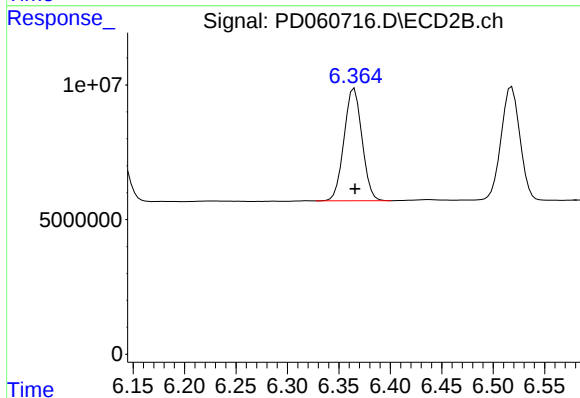
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

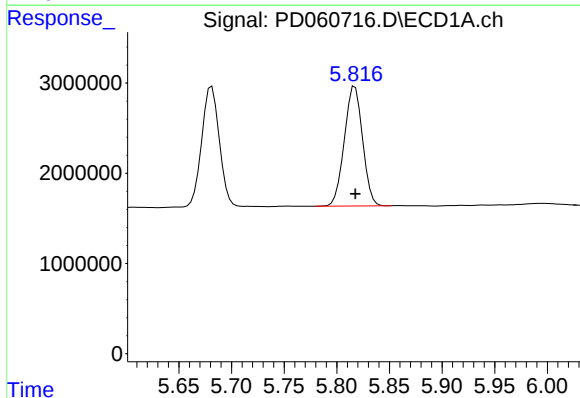
R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 15627198
Conc: 10.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



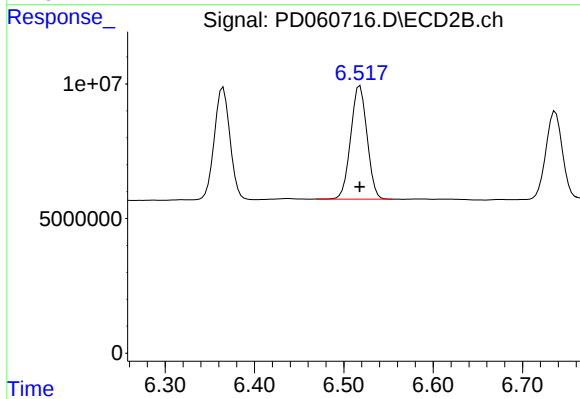
#12 4,4'-DDE

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 50777528
Conc: 11.50 ng/ml



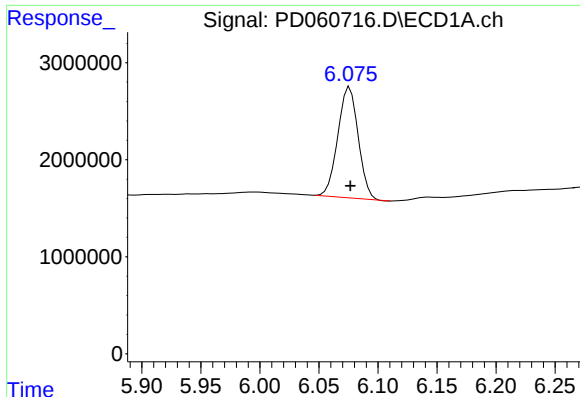
#13 Dieldrin

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 16065292
Conc: 10.12 ng/ml



#13 Dieldrin

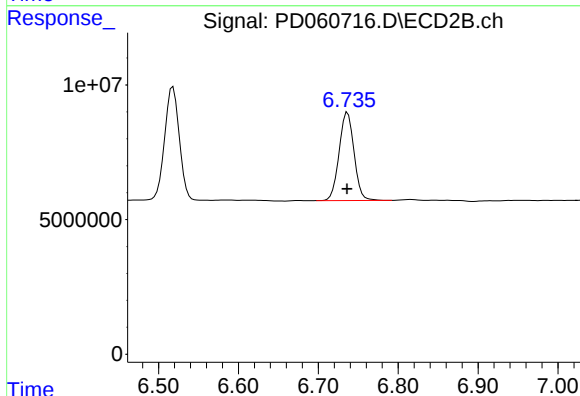
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 53679120
Conc: 11.49 ng/ml



#14 Endrin

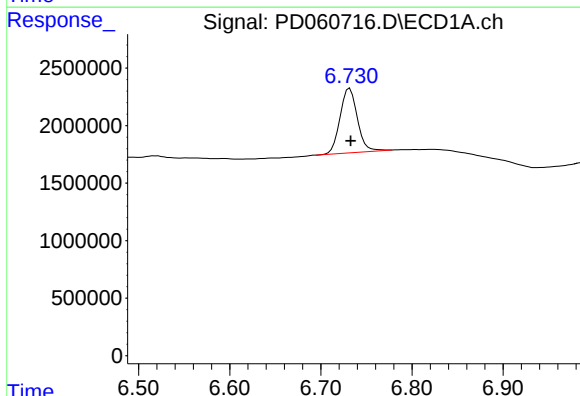
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 13753472
Conc: 10.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



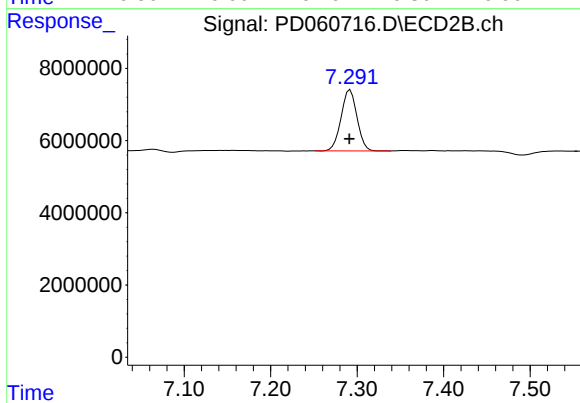
#14 Endrin

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 42534162
Conc: 11.54 ng/ml



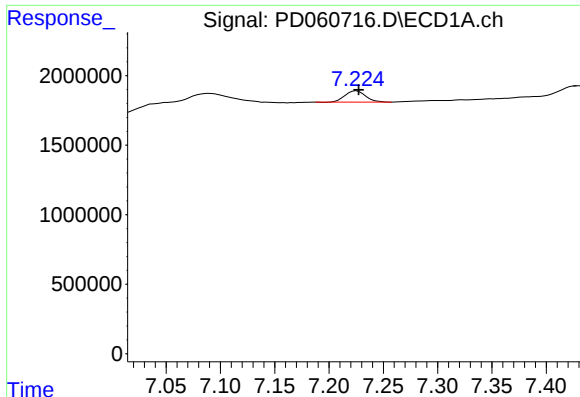
#19 Endosulfan Sulfate

R.T.: 6.732 min
Delta R.T.: -0.001 min
Response: 7385266
Conc: 6.20 ng/ml



#19 Endosulfan Sulfate

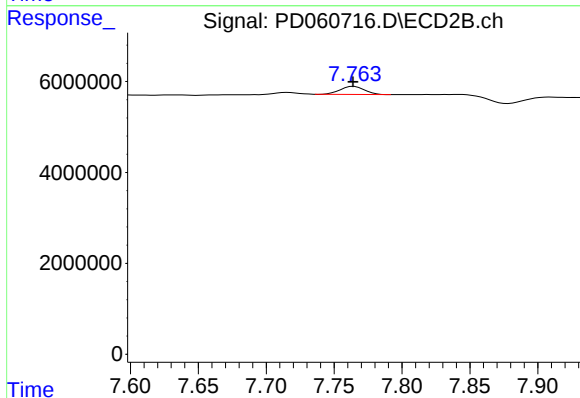
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 21503989
Conc: 6.02 ng/ml



#21 Endrin ketone

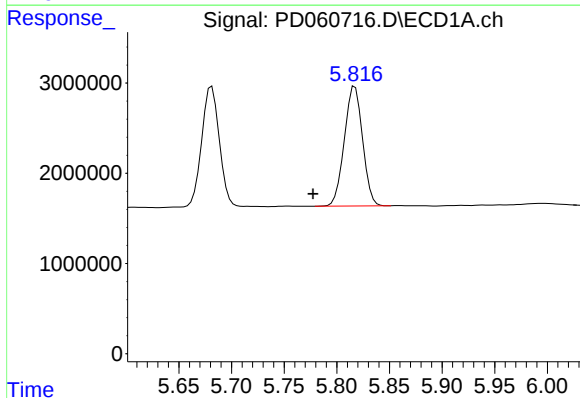
R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 1079751
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



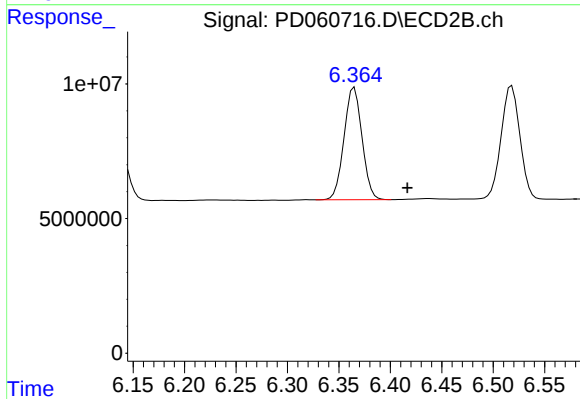
#21 Endrin ketone

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 2211024
Conc: 0.58 ng/ml



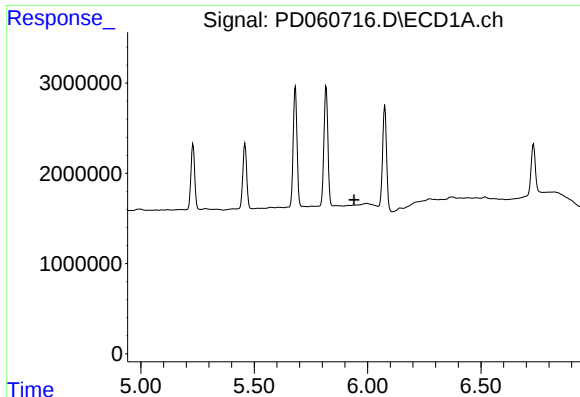
#22 Toxaphene-1

R.T.: 5.817 min
Delta R.T.: 0.040 min
Response: 16065292
Conc: 1212.57 ng/ml



#22 Toxaphene-1

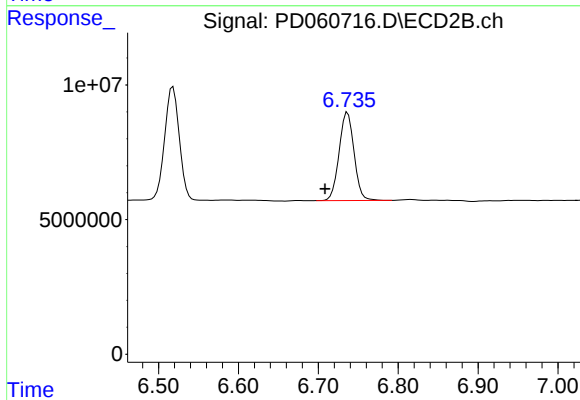
R.T.: 6.365 min
Delta R.T.: -0.052 min
Response: 50777528
Conc: 1776.74 ng/ml



#23 Toxaphene-2

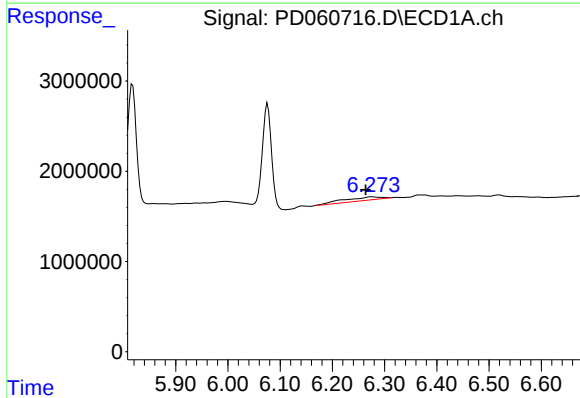
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



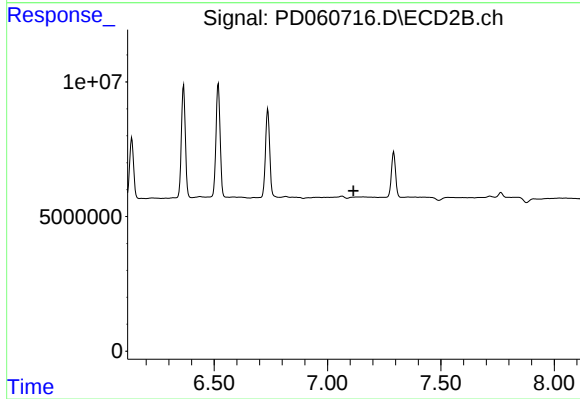
#23 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: 0.028 min
Response: 42534162
Conc: 1210.50 ng/ml



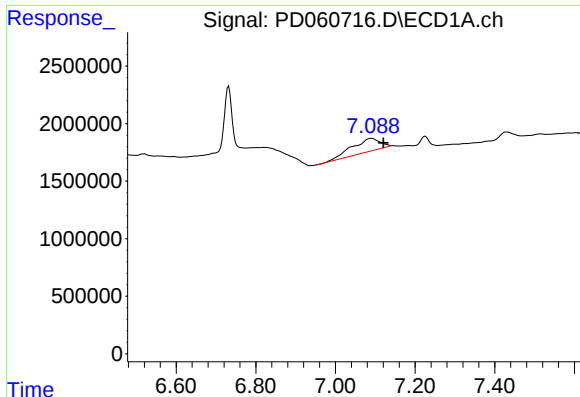
#24 Toxaphene-3

R.T.: 6.275 min
Delta R.T.: 0.011 min
Response: 1906538
Conc: 125.19 ng/ml



#24 Toxaphene-3

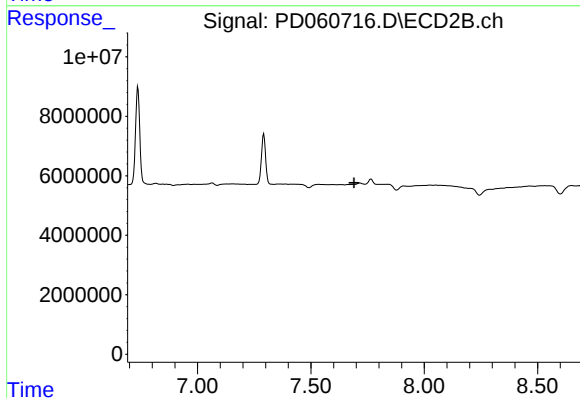
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

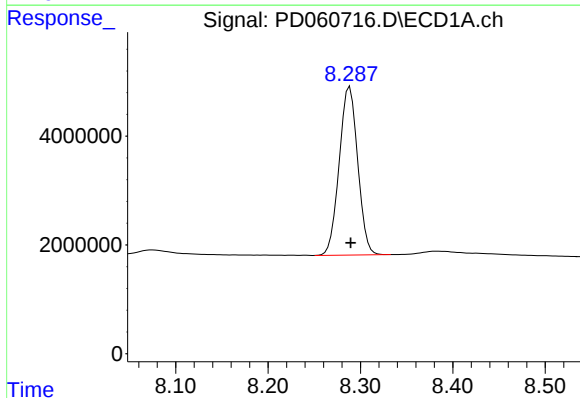
R.T.: 7.090 min
Delta R.T.: -0.030 min
Response: 5558795
Conc: 148.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



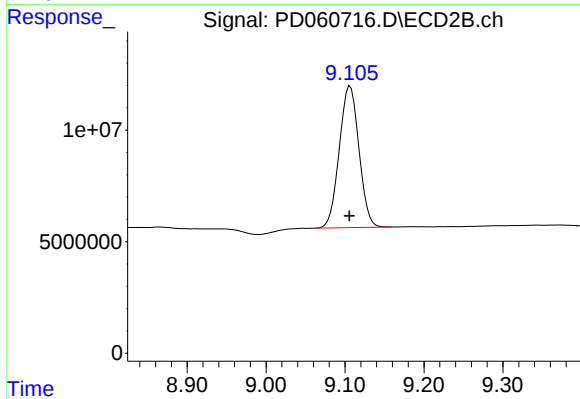
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 43148693
Conc: 28.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 109993824
Conc: 33.98 ng/ml