

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 20:04
 Operator : DD\AJ
 Sample : PB133188BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:36:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 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

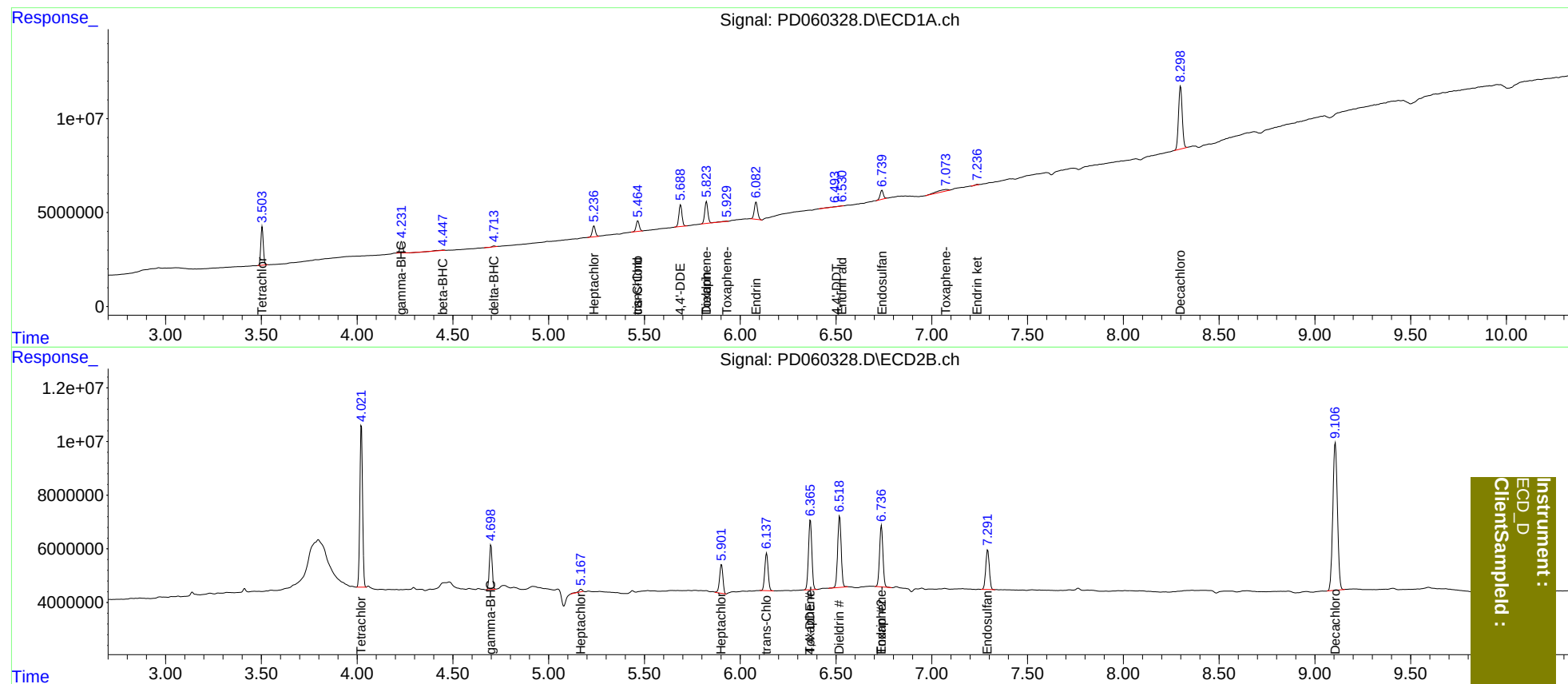
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	18555846	59280073	16.895	16.418
27)	SA Decachlor...	8.299	9.107	45243158	92908015	34.507	33.249
Target Compounds							
3)	MA gamma-BHC...	4.232	4.699	6034146	16833947	3.709	3.456
4)	MA Heptachlor	0.000	5.169f	0	1476897	N.D.	0.313
6)	B beta-BHC	4.449f	0.000	640030	0	0.958	N.D. #
7)	B delta-BHC	4.715f	0.000	609379	0	0.365	N.D. #
8)	B Heptachlo...	5.237	5.903	6648454	13089096	4.441	3.707
10)	B trans-Chl...	5.466	6.138	6463413	16963091	4.211	4.070
11)	B cis-Chlor...	5.466f	0.000	6463413	0	4.375	N.D. #
12)	B 4,4'-DDE	5.689	6.366	13164772	31909913	8.556	8.056
13)	MA Dieldrin	5.824	6.519	13181485	34162479	8.247	8.239
14)	MA Endrin	6.083	6.738	11131067	28152403	8.236	8.097
17)	MA 4,4'-DDT	6.494f	0.000	538443	0	0.412	N.D. #
18)	B Endrin al...	6.533	0.000	175499	0	0.177	N.D. #
19)	B Endosulfa...	6.740	7.292	5535278	19282265	4.856	6.118 #
21)	B Endrin ke...	7.238	0.000	200659	0	0.144	N.D. #
22)	Toxaphene-1	5.824	6.366	13181485	31909913	982.103	1256.475 #
23)	Toxaphene-2	5.930	6.738	505235	28152403	39.815	899.951 #
26)	Toxaphene-5	7.075	0.000	4144924	0	113.937	N.D. #

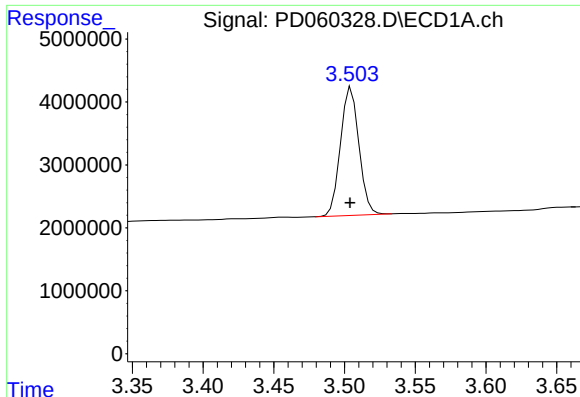
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 20:04
Operator : DD\AJ
Sample : PB133188BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:36:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 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

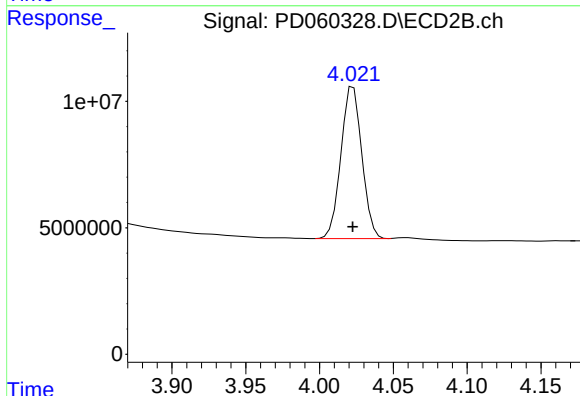




#1 Tetrachloro-m-xylene

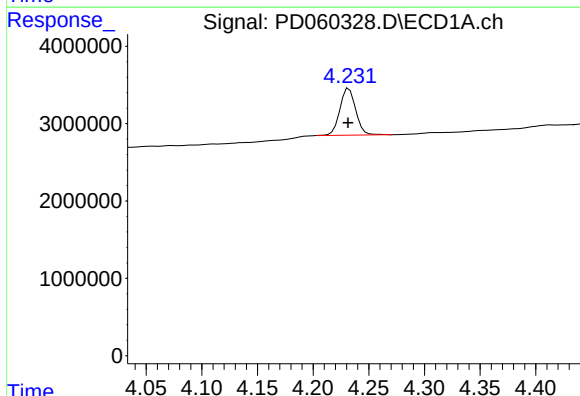
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 18555846
Conc: 16.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



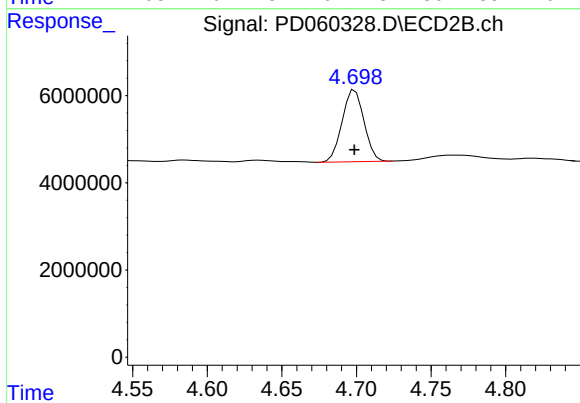
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 59280073
Conc: 16.42 ng/ml



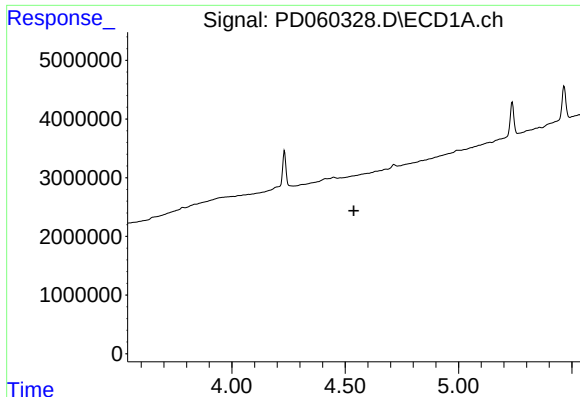
#3 gamma-BHC (Lindane)

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 6034146
Conc: 3.71 ng/ml



#3 gamma-BHC (Lindane)

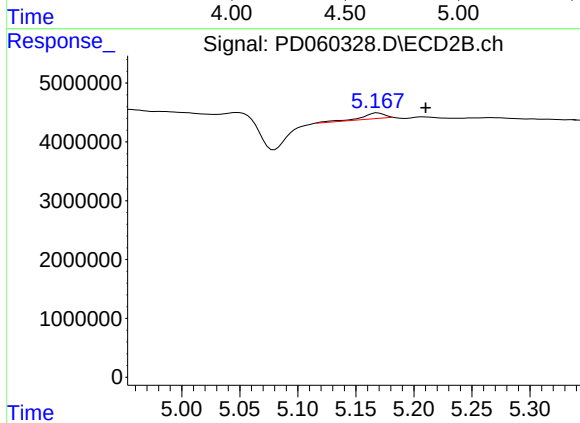
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 16833947
Conc: 3.46 ng/ml



#4 Heptachlor

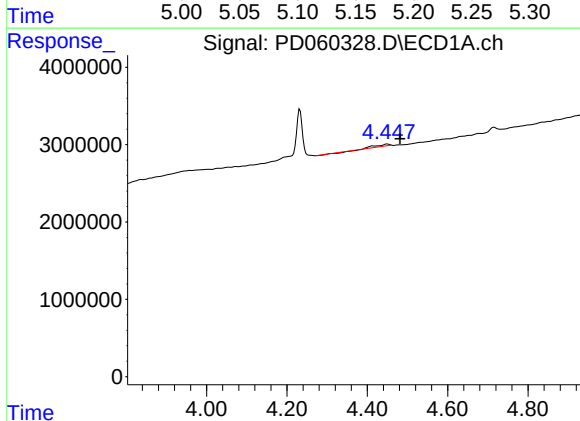
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



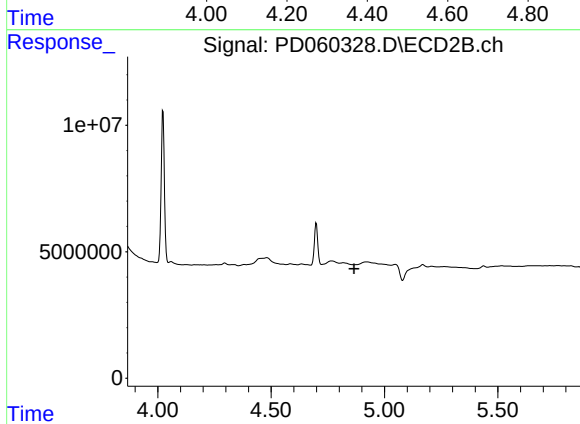
#4 Heptachlor

R.T.: 5.169 min
Delta R.T.: -0.041 min
Response: 1476897
Conc: 0.31 ng/ml



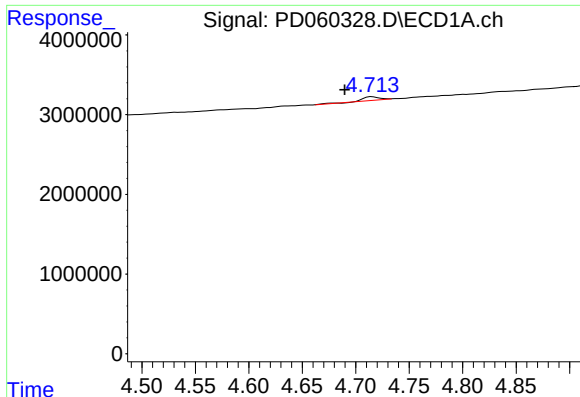
#6 beta-BHC

R.T.: 4.449 min
Delta R.T.: -0.032 min
Response: 640030
Conc: 0.96 ng/ml



#6 beta-BHC

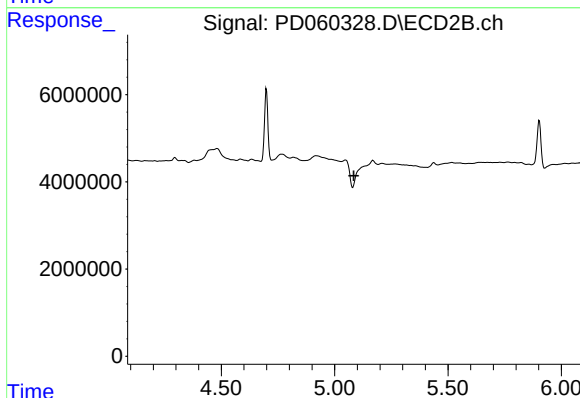
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#7 delta-BHC

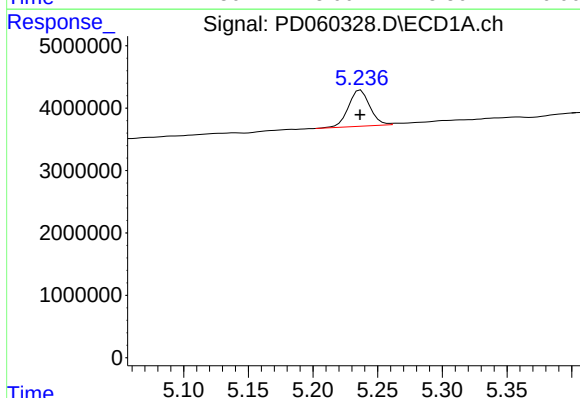
R.T.: 4.715 min
Delta R.T.: 0.026 min
Response: 609379
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



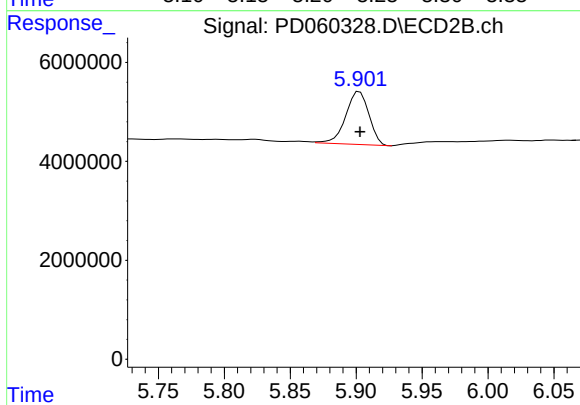
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



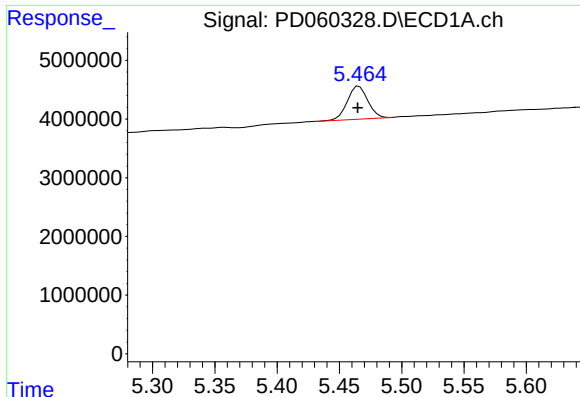
#8 Heptachlor epoxide

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 6648454
Conc: 4.44 ng/ml



#8 Heptachlor epoxide

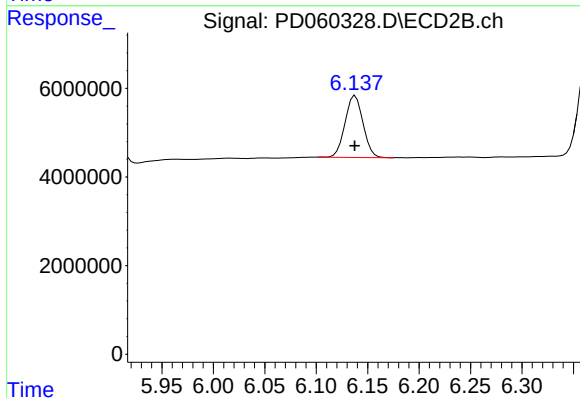
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 13089096
Conc: 3.71 ng/ml



#10 trans-Chlordane

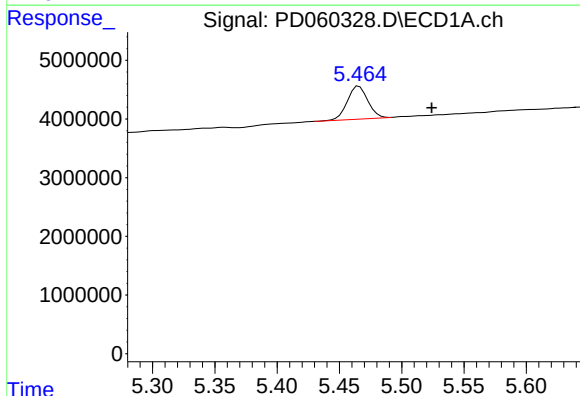
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 6463413
Conc: 4.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



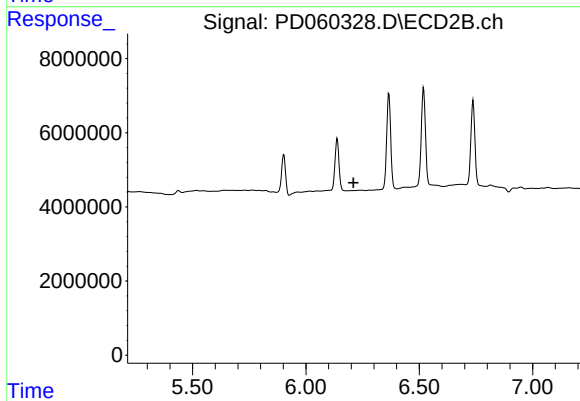
#10 trans-Chlordane

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 16963091
Conc: 4.07 ng/ml



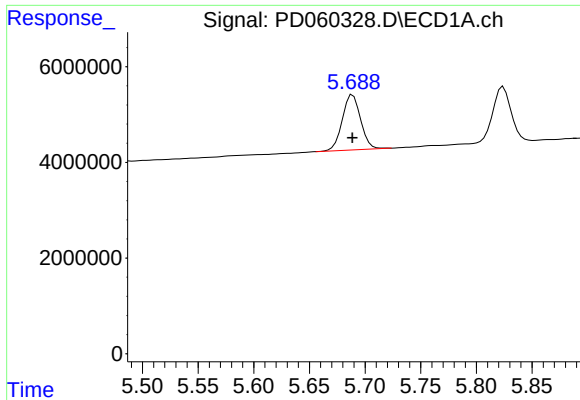
#11 cis-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.058 min
Response: 6463413
Conc: 4.37 ng/ml



#11 cis-Chlordane

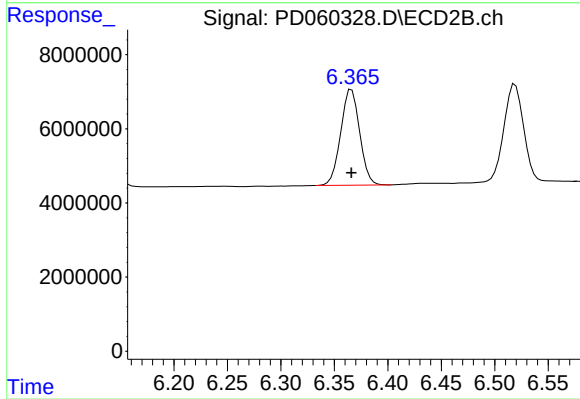
R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

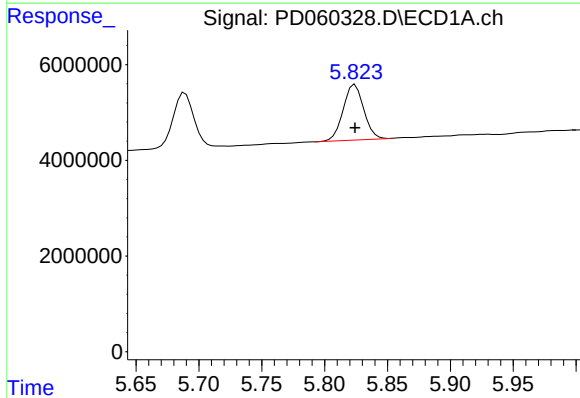
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 13164772
Conc: 8.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



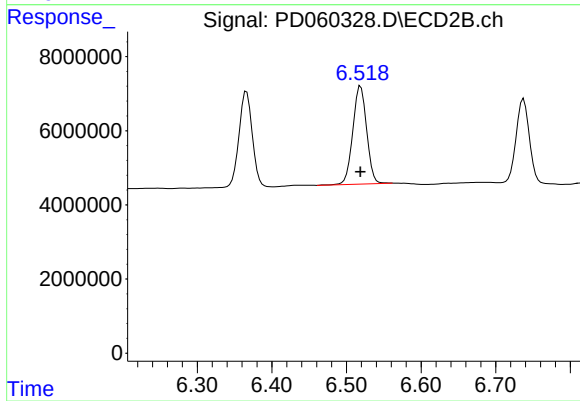
#12 4,4'-DDE

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 31909913
Conc: 8.06 ng/ml



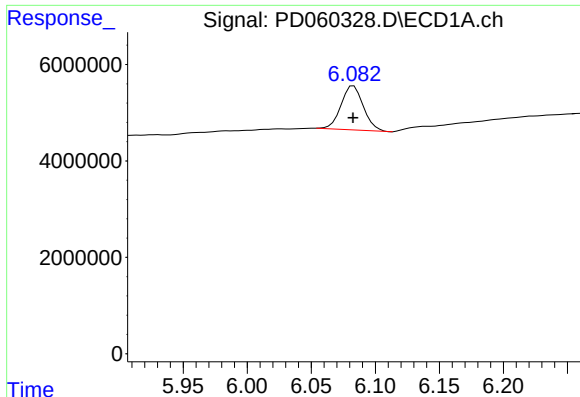
#13 Dieldrin

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 13181485
Conc: 8.25 ng/ml



#13 Dieldrin

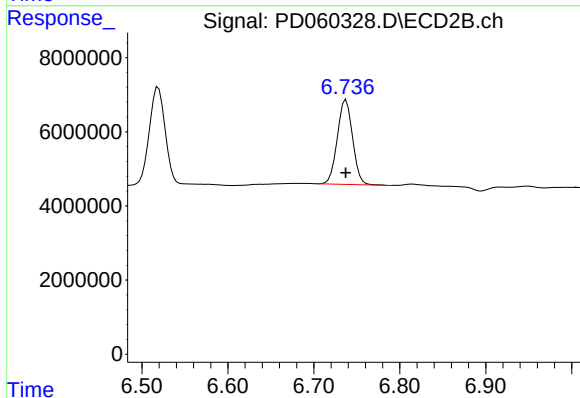
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 34162479
Conc: 8.24 ng/ml



#14 Endrin

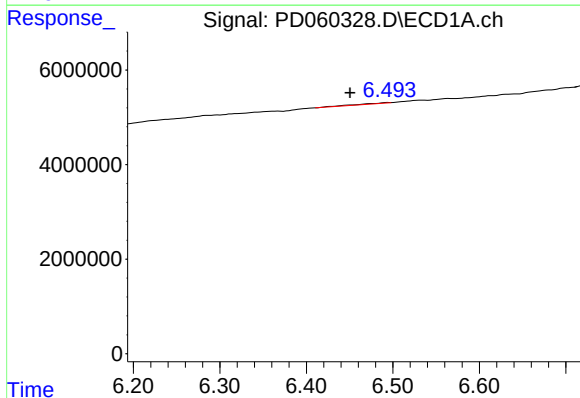
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 11131067
Conc: 8.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



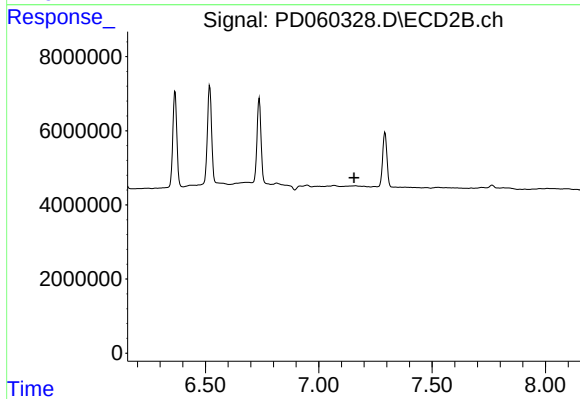
#14 Endrin

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 28152403
Conc: 8.10 ng/ml



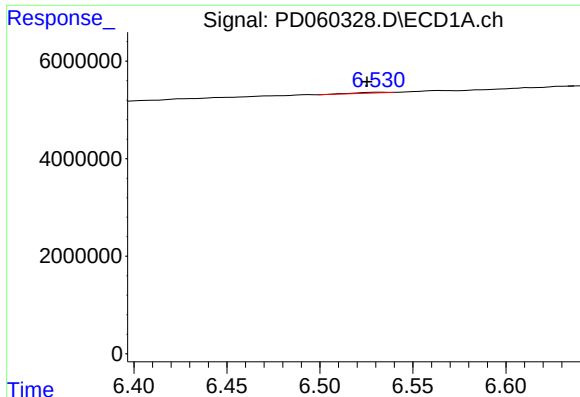
#17 4,4'-DDT

R.T.: 6.494 min
Delta R.T.: 0.044 min
Response: 538443
Conc: 0.41 ng/ml



#17 4,4'-DDT

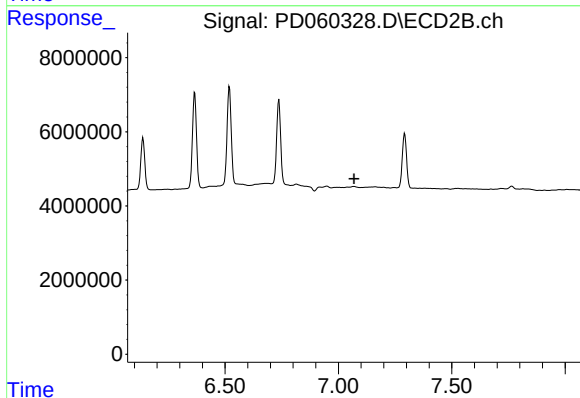
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

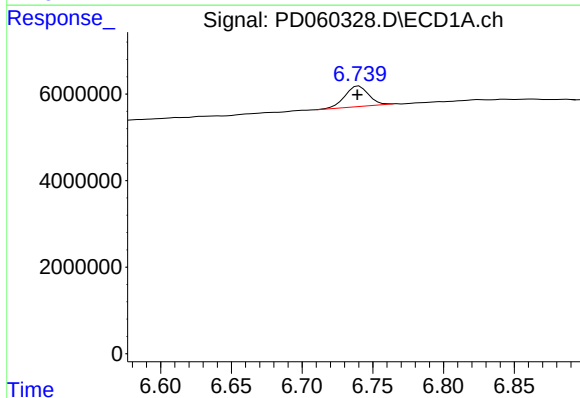
R.T.: 6.533 min
Delta R.T.: 0.008 min
Response: 175499
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



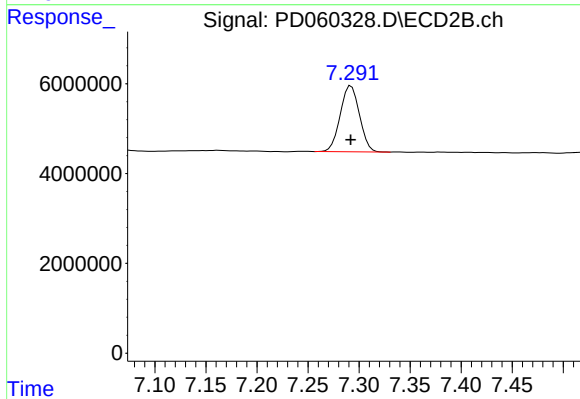
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



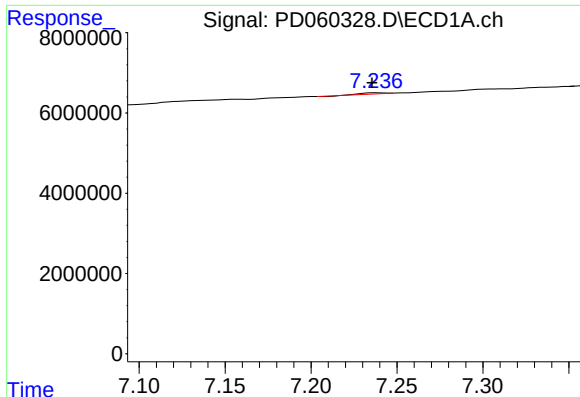
#19 Endosulfan Sulfate

R.T.: 6.740 min
Delta R.T.: 0.001 min
Response: 5535278
Conc: 4.86 ng/ml



#19 Endosulfan Sulfate

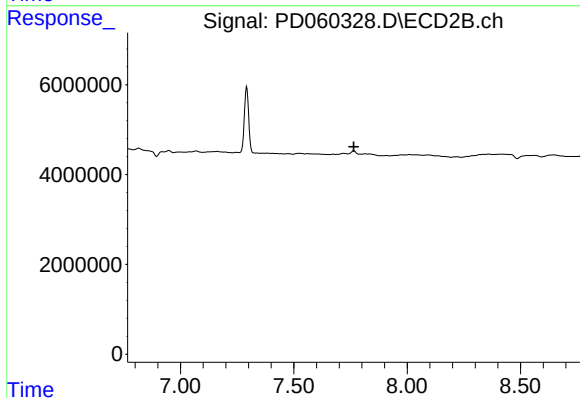
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 19282265
Conc: 6.12 ng/ml



#21 Endrin ketone

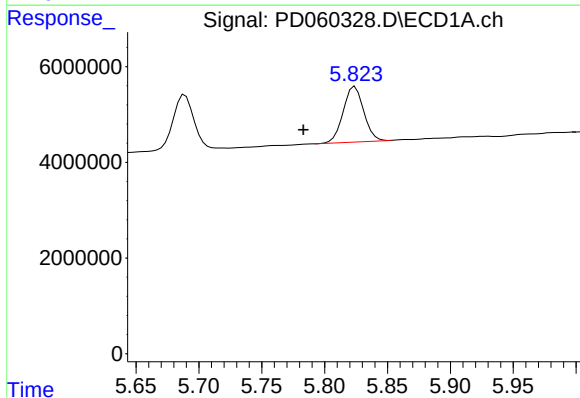
R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 200659
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



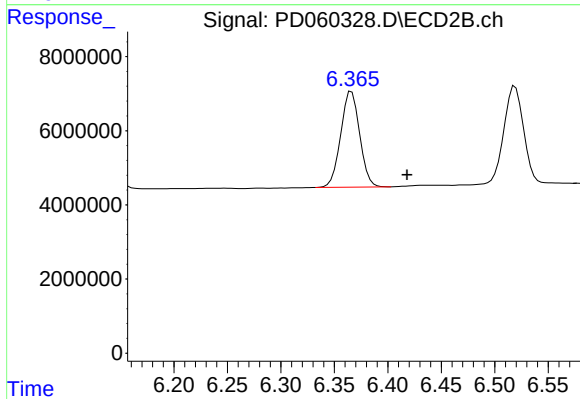
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.765 min
Response: 0
Conc: N.D.



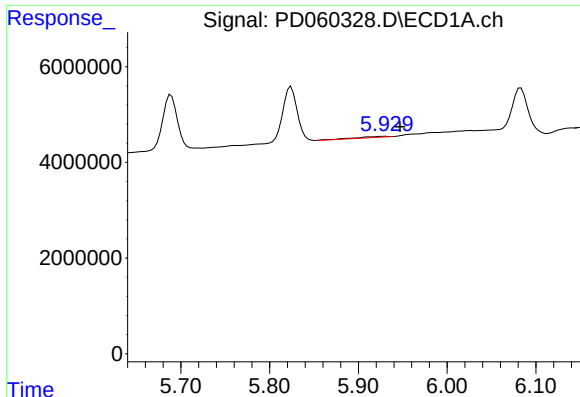
#22 Toxaphene-1

R.T.: 5.824 min
Delta R.T.: 0.041 min
Response: 13181485
Conc: 982.10 ng/ml



#22 Toxaphene-1

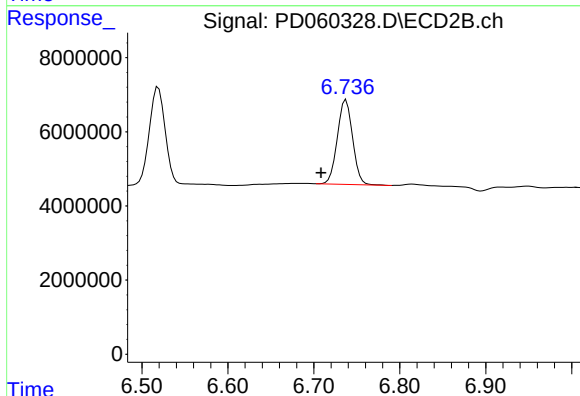
R.T.: 6.366 min
Delta R.T.: -0.052 min
Response: 31909913
Conc: 1256.47 ng/ml



#23 Toxaphene-2

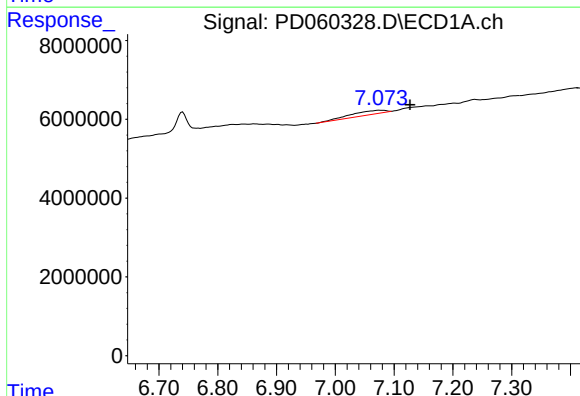
R.T.: 5.930 min
Delta R.T.: -0.017 min
Response: 505235
Conc: 39.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



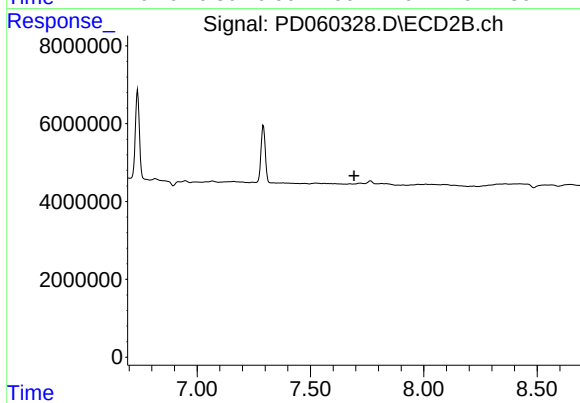
#23 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: 0.029 min
Response: 28152403
Conc: 899.95 ng/ml



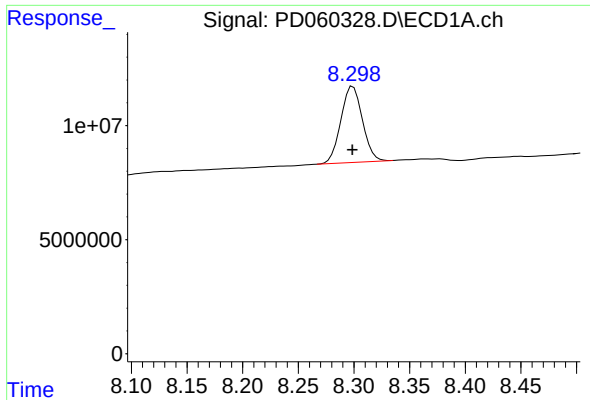
#26 Toxaphene-5

R.T.: 7.075 min
Delta R.T.: -0.052 min
Response: 4144924
Conc: 113.94 ng/ml



#26 Toxaphene-5

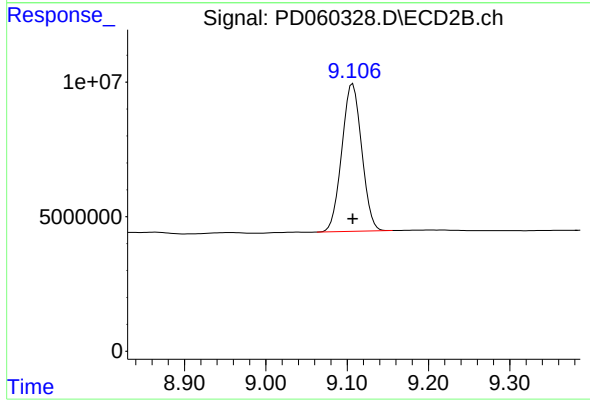
R.T.: 0.000 min
Exp R.T.: 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 45243158
Conc: 34.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 92908015
Conc: 33.25 ng/ml