

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 00:11
 Operator : AJ\SJ
 Sample : K2119-08DL2 20X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:30:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

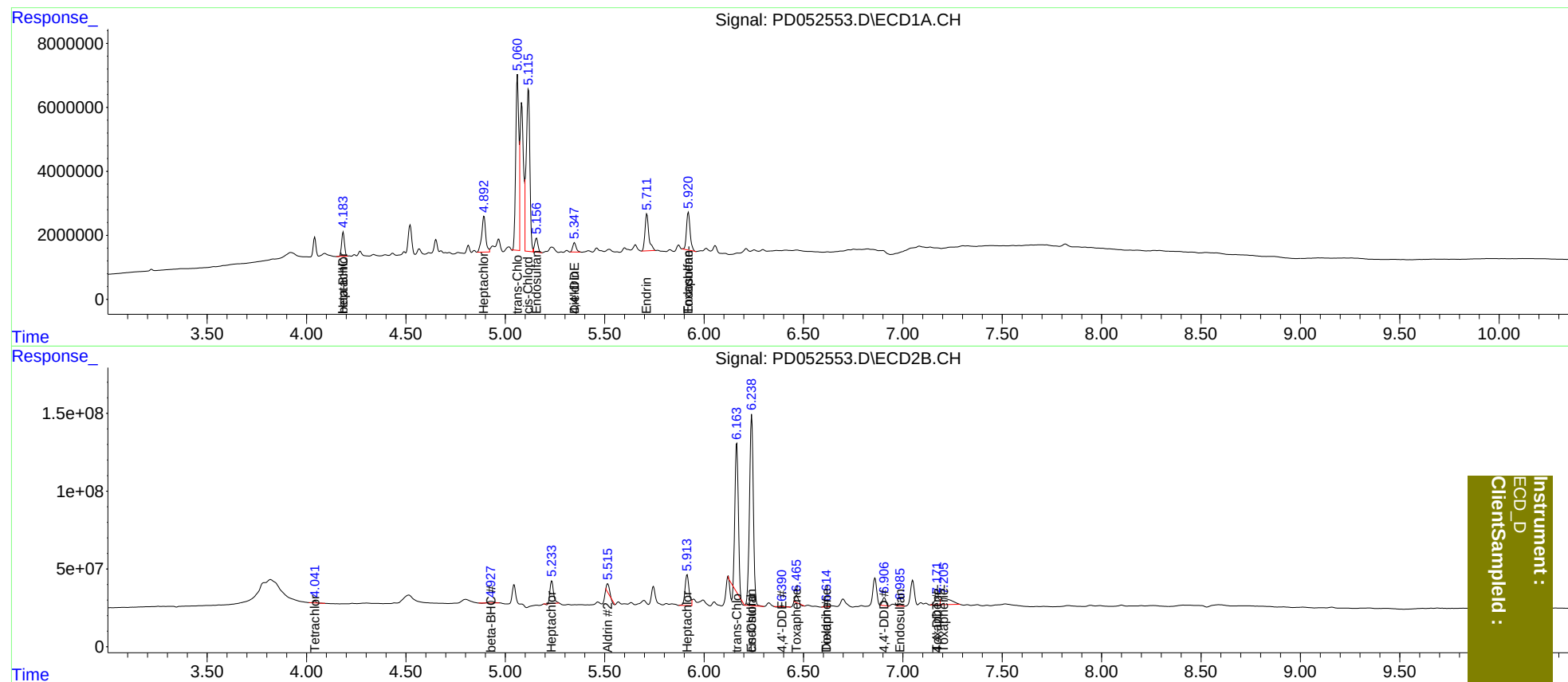
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.042	0	9875907	N.D.	0.309
Target Compounds							
4)	MA Heptachlor	4.185	5.234	7501907	177.1E6	3.388	3.983
5)	MB Aldrin	0.000	5.515f	0	52497588	N.D.	1.254
6)	B beta-BHC	4.185f	4.928f	7501907	20345514	7.672	0.981 #
8)	B Heptachlo...	4.893f	5.915	15637505	279.6E6	7.768	7.336
9)	A Endosulfan I	5.157	6.240f	4987319	1638.3E6	2.640	47.341 #
10)	B trans-Chl...	5.061	6.165	59364267	1077.3E6	28.851	28.495
11)	B cis-Chlor...	5.116	6.240	66091665	1638.3E6	32.918	45.350 #
12)	B 4,4'-DDE	5.348f	6.391	3502498	6732674	1.745	0.197 #
13)	MA Dieldrin	5.348f	6.616f	3502498	14042001	1.668	0.406 #
14)	MA Endrin	5.712f	6.792	15464240	-17329204	8.233	N.D. #
15)	B Endosulfa...	5.921	6.986	15014410	20438856	8.017	0.718 #
16)	A 4,4'-DDD	0.000	6.907	0	59194737	N.D.	2.222
17)	MA 4,4'-DDT	0.000	7.173	0	74520722	N.D.	3.243
22)	Toxaphene-1	0.000	6.465	0	52460320	N.D.	338.176
23)	Toxaphene-2	0.000	6.616	0	14042001	N.D.	46.414
24)	Toxaphene-3	5.921	7.173	15014410	74520722	435.295	298.001 #
25)	Toxaphene-4	0.000	7.207	0	146.1E6	N.D.	211.092

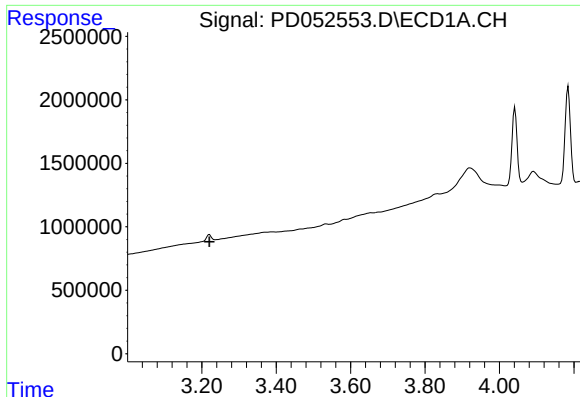
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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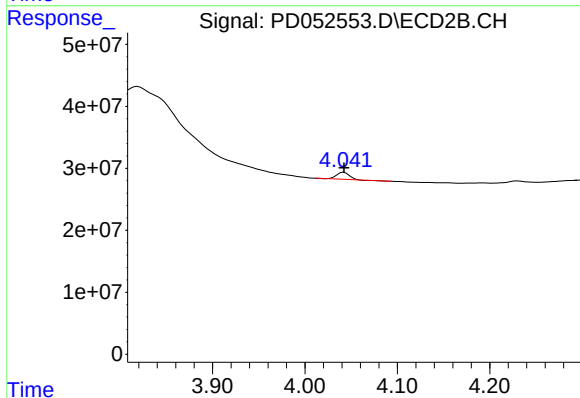




#1 Tetrachloro-m-xylene

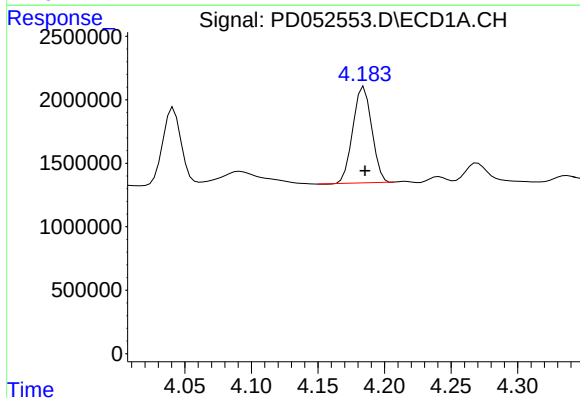
R.T.: 0.000 min
Exp R.T.: 3.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



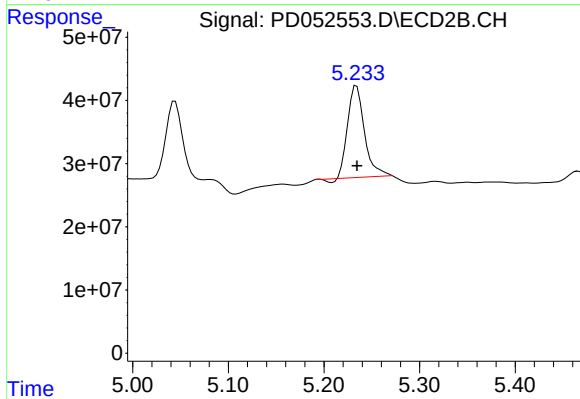
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 9875907
Conc: 0.31 ng/ml



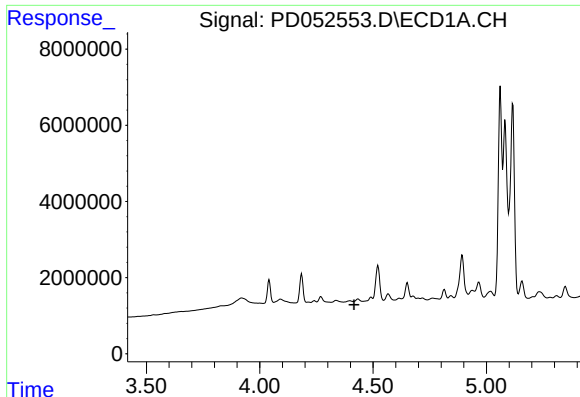
#4 Heptachlor

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 7501907
Conc: 3.39 ng/ml



#4 Heptachlor

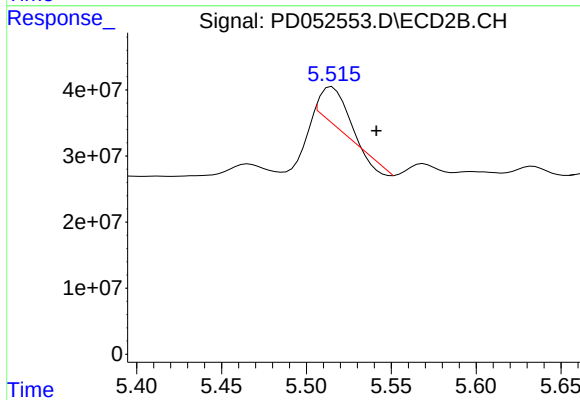
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 177082673
Conc: 3.98 ng/ml



#5 Aldrin

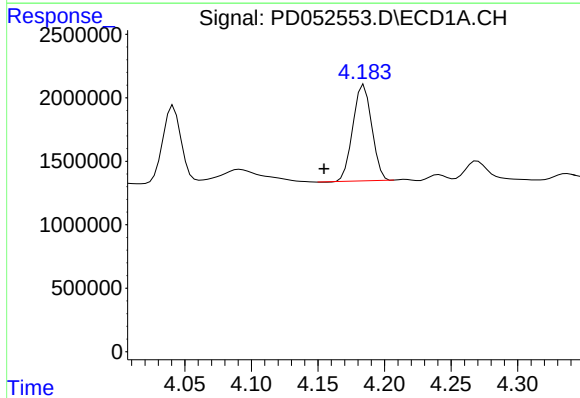
R.T.: 0.000 min
Exp R.T.: 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



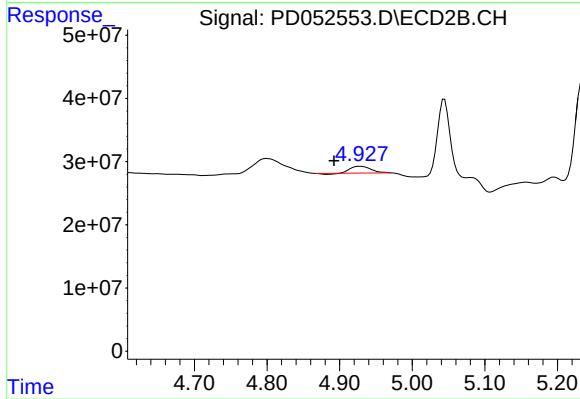
#5 Aldrin

R.T.: 5.515 min
Delta R.T.: -0.026 min
Response: 52497588
Conc: 1.25 ng/ml



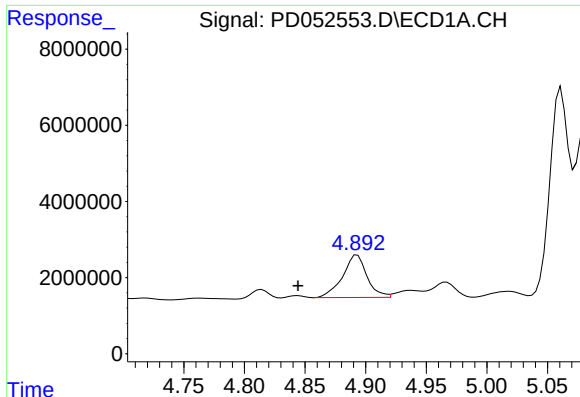
#6 beta-BHC

R.T.: 4.185 min
Delta R.T.: 0.030 min
Response: 7501907
Conc: 7.67 ng/ml



#6 beta-BHC

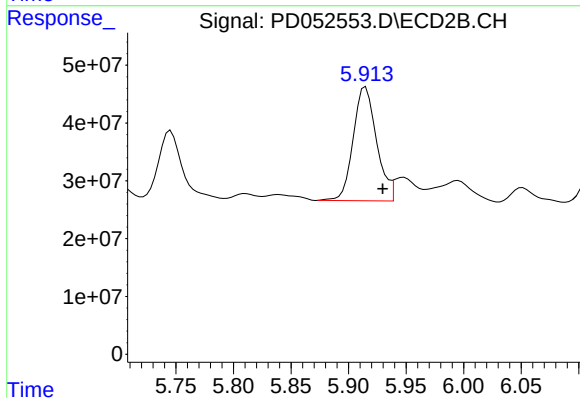
R.T.: 4.928 min
Delta R.T.: 0.036 min
Response: 20345514
Conc: 0.98 ng/ml



#8 Heptachlor epoxide

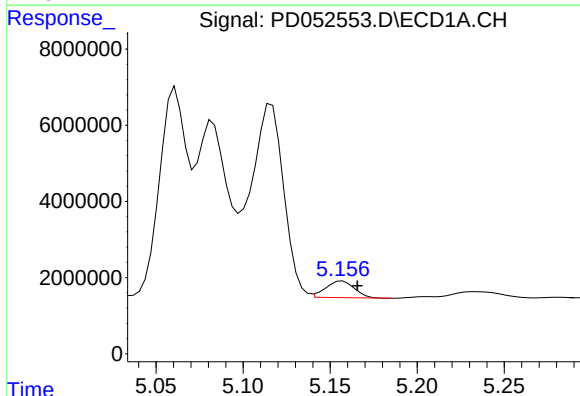
R.T.: 4.893 min
Delta R.T.: 0.049 min
Response: 15637505
Conc: 7.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



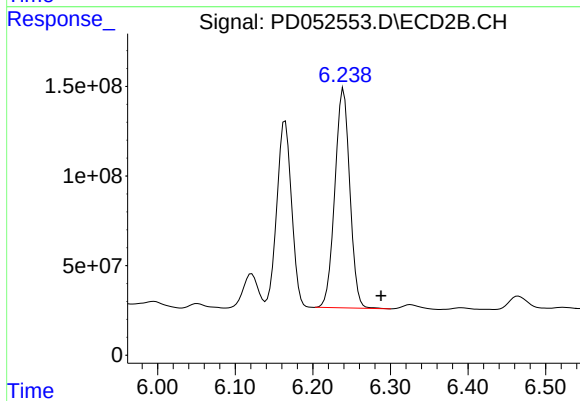
#8 Heptachlor epoxide

R.T.: 5.915 min
Delta R.T.: -0.015 min
Response: 279611886
Conc: 7.34 ng/ml



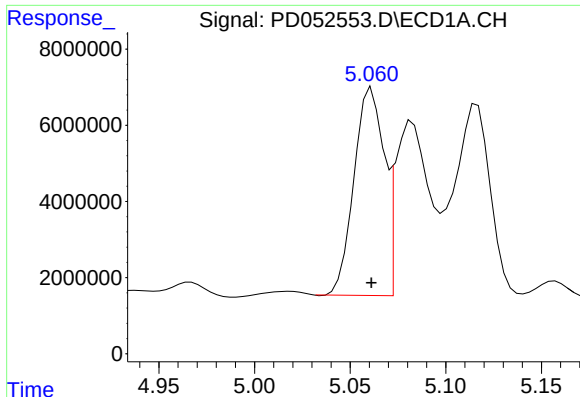
#9 Endosulfan I

R.T.: 5.157 min
Delta R.T.: -0.009 min
Response: 4987319
Conc: 2.64 ng/ml



#9 Endosulfan I

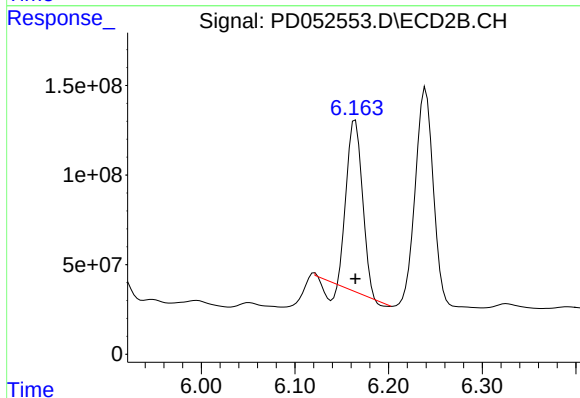
R.T.: 6.240 min
Delta R.T.: -0.048 min
Response: 1638290477
Conc: 47.34 ng/ml



#10 trans-Chlordane

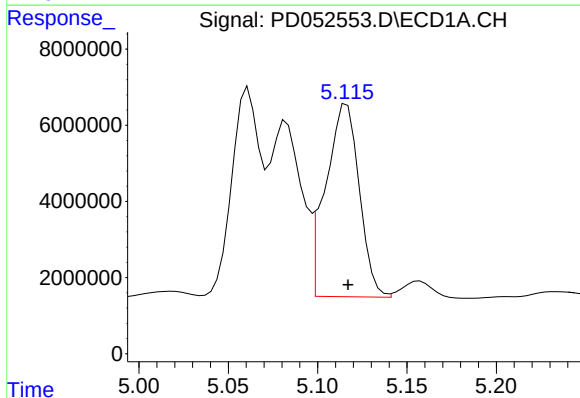
R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 59364267
Conc: 28.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



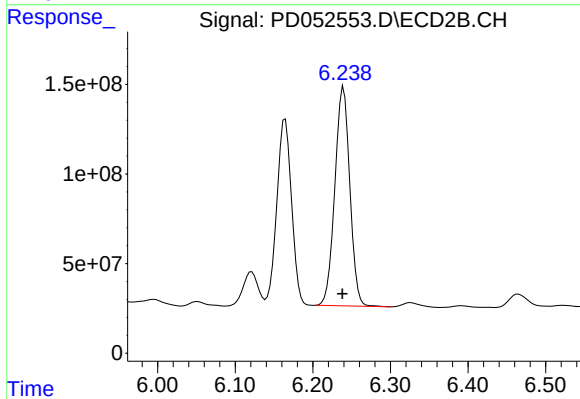
#10 trans-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 1077347553
Conc: 28.49 ng/ml



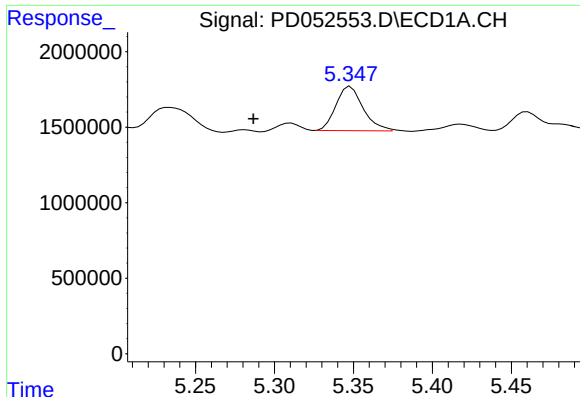
#11 cis-Chlordane

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 66091665
Conc: 32.92 ng/ml



#11 cis-Chlordane

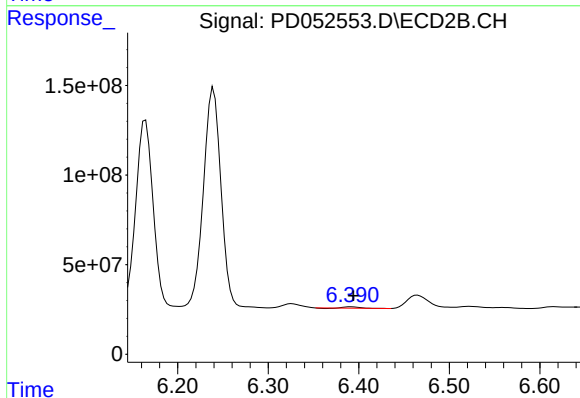
R.T.: 6.240 min
Delta R.T.: 0.001 min
Response: 1638290477
Conc: 45.35 ng/ml



#12 4,4'-DDE

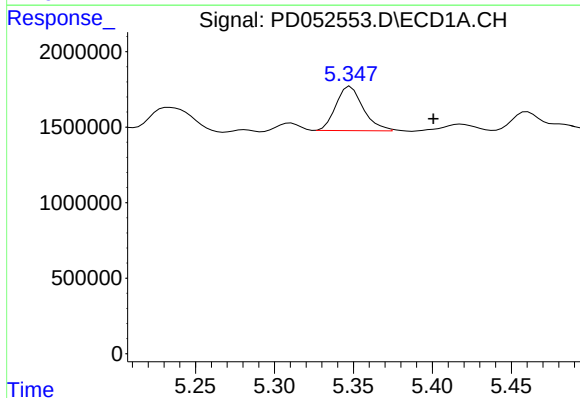
R.T.: 5.348 min
Delta R.T.: 0.061 min
Response: 3502498
Conc: 1.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



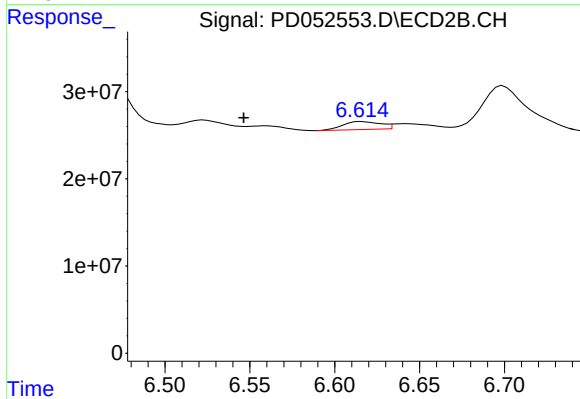
#12 4,4'-DDE

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 6732674
Conc: 0.20 ng/ml



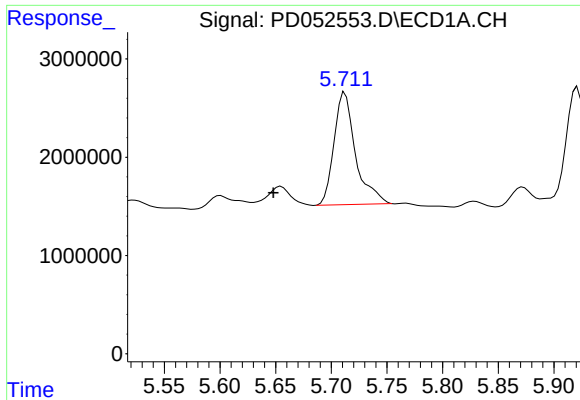
#13 Dieldrin

R.T.: 5.348 min
Delta R.T.: -0.052 min
Response: 3502498
Conc: 1.67 ng/ml



#13 Dieldrin

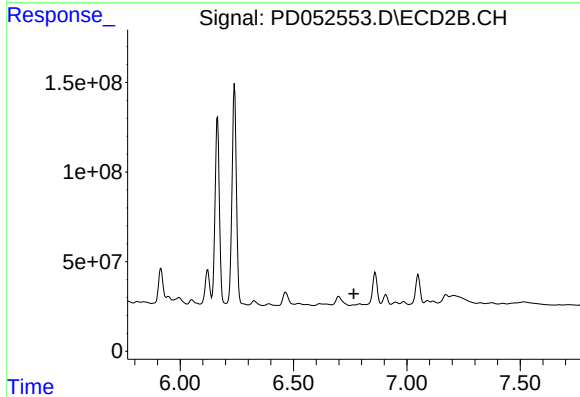
R.T.: 6.616 min
Delta R.T.: 0.070 min
Response: 14042001
Conc: 0.41 ng/ml



#14 Endrin

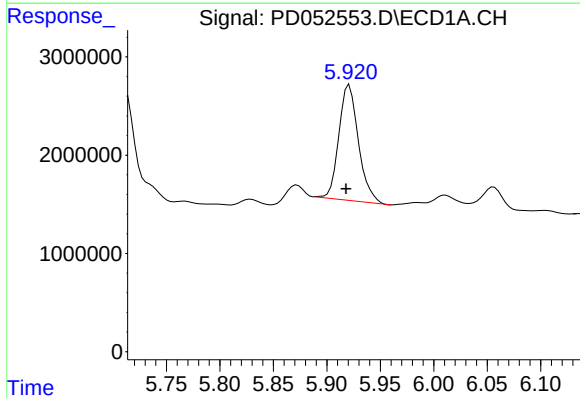
R.T.: 5.712 min
Delta R.T.: 0.064 min
Response: 15464240
Conc: 8.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



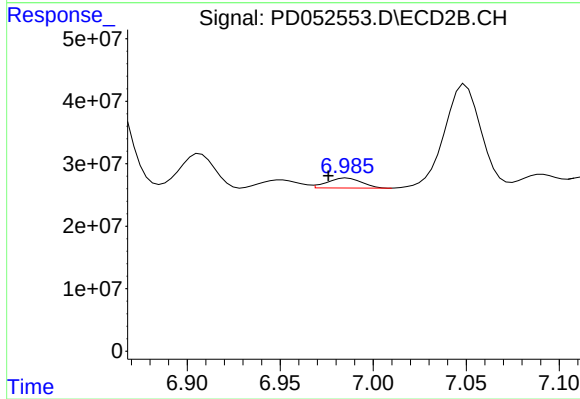
#14 Endrin

R.T.: 6.792 min
Delta R.T.: 0.026 min
Response: -17329204
Conc: N.D.



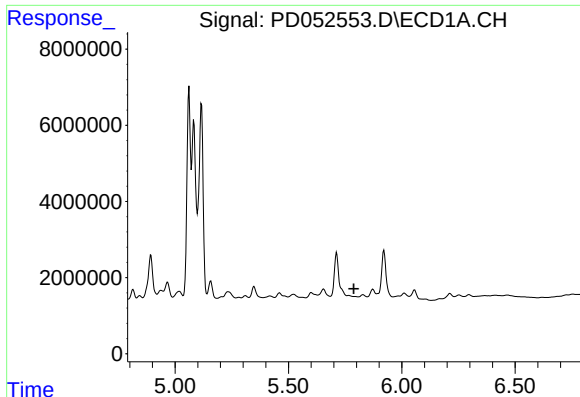
#15 Endosulfan II

R.T.: 5.921 min
Delta R.T.: 0.003 min
Response: 15014410
Conc: 8.02 ng/ml



#15 Endosulfan II

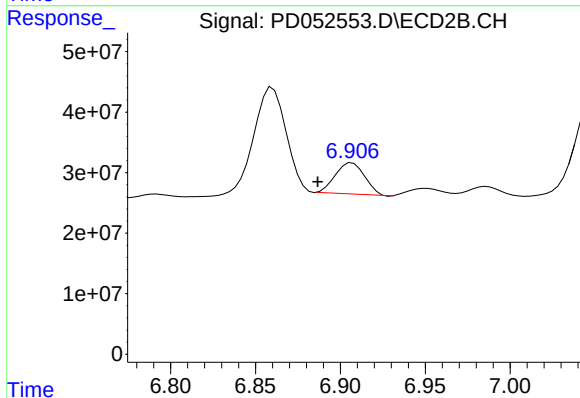
R.T.: 6.986 min
Delta R.T.: 0.010 min
Response: 20438856
Conc: 0.72 ng/ml



#16 4,4'-DDD

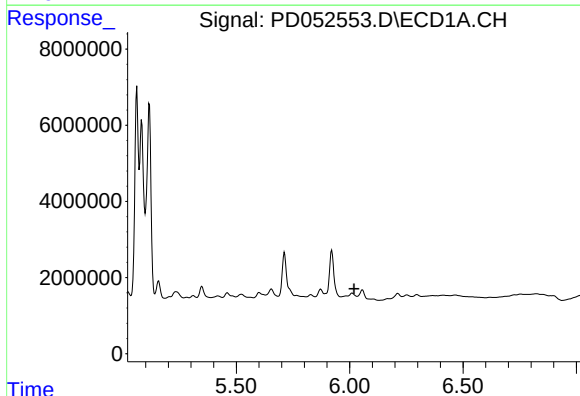
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



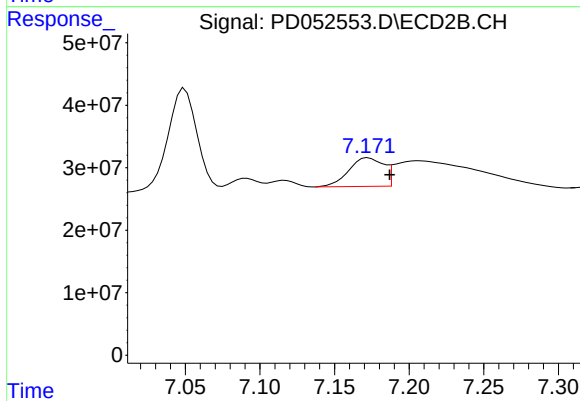
#16 4,4'-DDD

R.T.: 6.907 min
Delta R.T.: 0.020 min
Response: 59194737
Conc: 2.22 ng/ml



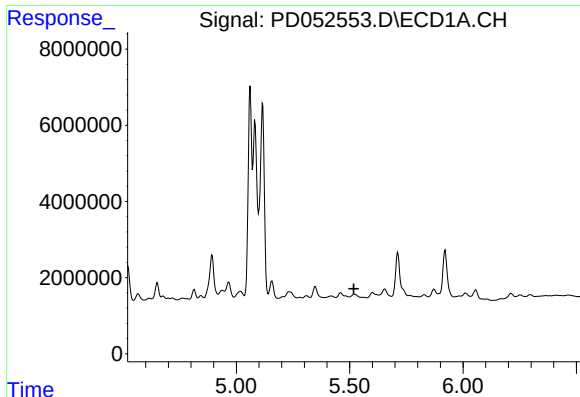
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

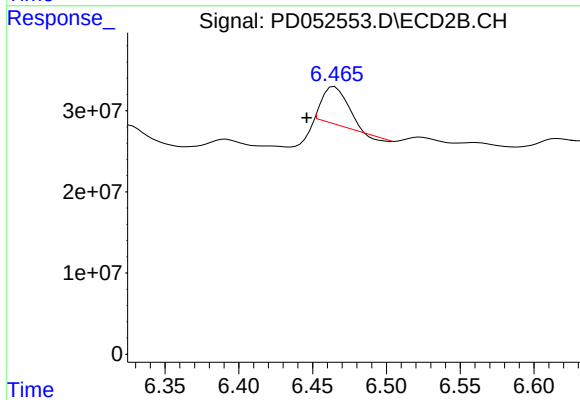
R.T.: 7.173 min
Delta R.T.: -0.015 min
Response: 74520722
Conc: 3.24 ng/ml



#22 Toxaphene-1

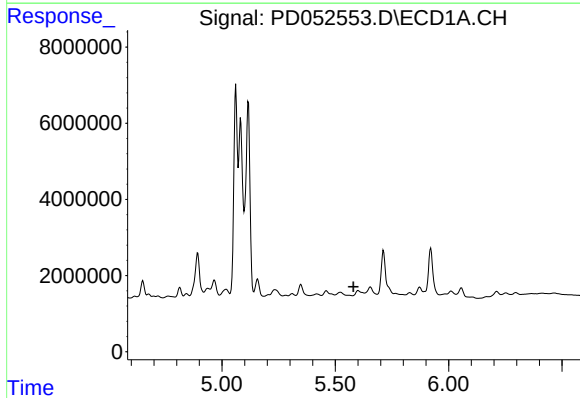
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



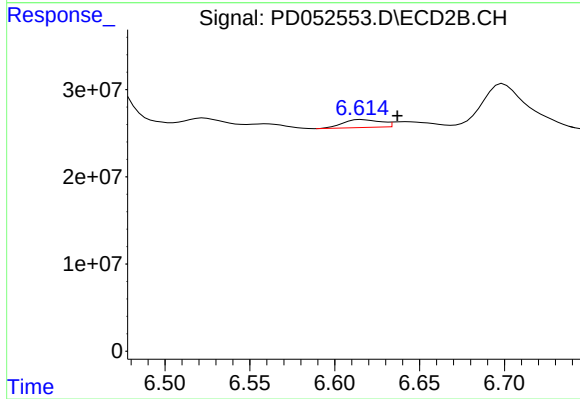
#22 Toxaphene-1

R.T.: 6.465 min
Delta R.T.: 0.019 min
Response: 52460320
Conc: 338.18 ng/ml



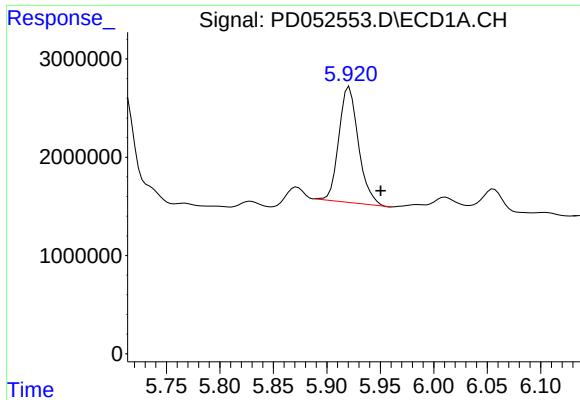
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

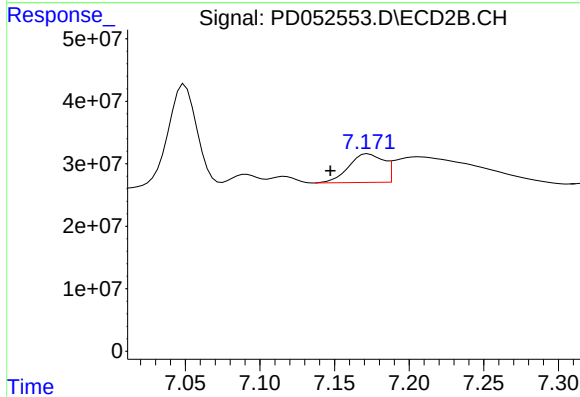
R.T.: 6.616 min
Delta R.T.: -0.021 min
Response: 14042001
Conc: 46.41 ng/ml



#24 Toxaphene-3

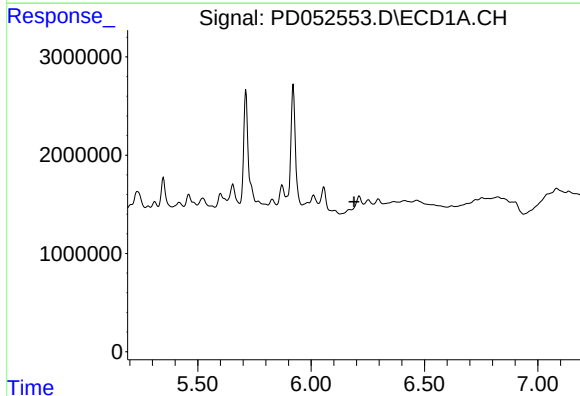
R.T.: 5.921 min
Delta R.T.: -0.029 min
Response: 15014410
Conc: 435.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



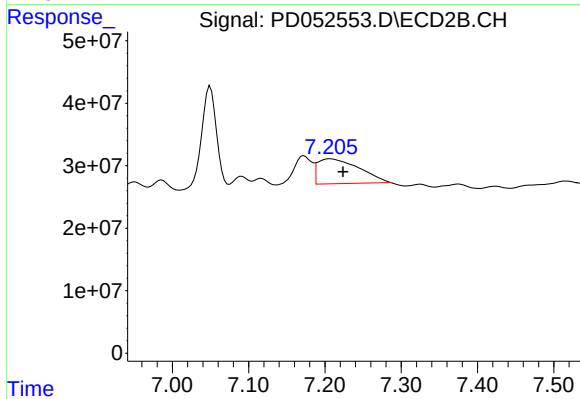
#24 Toxaphene-3

R.T.: 7.173 min
Delta R.T.: 0.025 min
Response: 74520722
Conc: 298.00 ng/ml



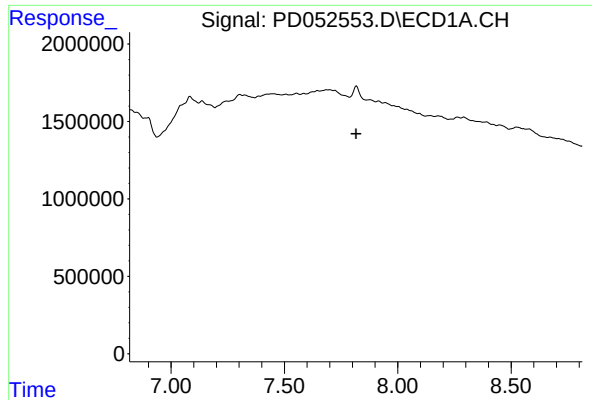
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

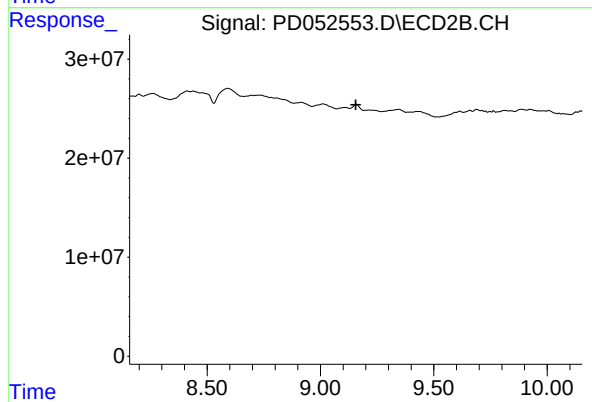
R.T.: 7.207 min
Delta R.T.: -0.017 min
Response: 146075395
Conc: 211.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.157 min
Response: 0
Conc: N.D.