

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 17:38
 Operator : DD\AJ
 Sample : L4793-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BG5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:33:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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...	3.504	4.024	9149269	29619501	10.676	9.936
27)	SA Decachlor...	8.300	9.108	10177263	22812668	12.249	9.273
Target Compounds							
2)	A alpha-BHC	3.902f	4.383f	1263075	1776616	0.983	0.399 #
4)	MA Heptachlor	0.000	5.165f	0	1002241	N.D.	0.253
8)	B Heptachlo...	5.293f	5.959f	638104	13565364	0.604	4.119 #
9)	A Endosulfan I	5.599	6.213f	719019	1817812	0.707	0.567
10)	B trans-Chl...	5.479	6.149	2045243	5507323	1.926	1.603
11)	B cis-Chlor...	5.534	6.213	1136457	1817812	1.074	0.529 #
13)	MA Dieldrin	5.790f	6.453f	256318	3582446	0.235	1.026 #
15)	B Endosulfa...	6.368	6.954	646945	6086163	0.717	2.153 #
19)	B Endosulfa...	6.679f	0.000	463573	0	0.530	N.D. #
20)	A Methoxychlor	7.044f	0.000	1245891	0	2.928	N.D. #
21)	B Endrin ke...	7.297f	7.753	1558823	2994447	1.567	1.027 #
22)	Toxaphene-1	5.790	6.453	256318	3582446	39.204	234.182 #
23)	Toxaphene-2	5.918	0.000	1009123	0	159.853	N.D. #
24)	Toxaphene-3	6.299	0.000	2246450	0	318.189	N.D. #
25)	Toxaphene-4	6.368	0.000	646945	0	40.350	N.D. #
26)	Toxaphene-5	0.000	7.753	0	2994447	N.D.	88.072

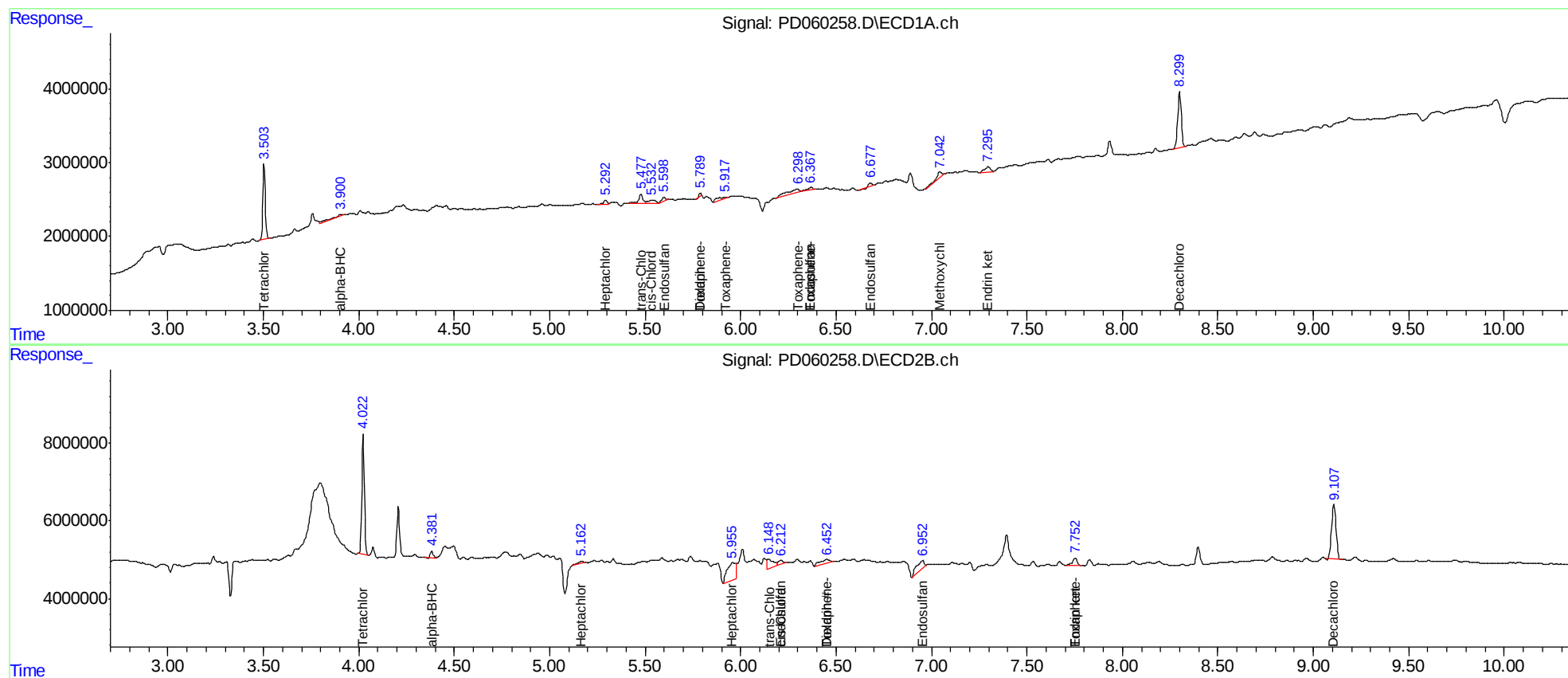
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

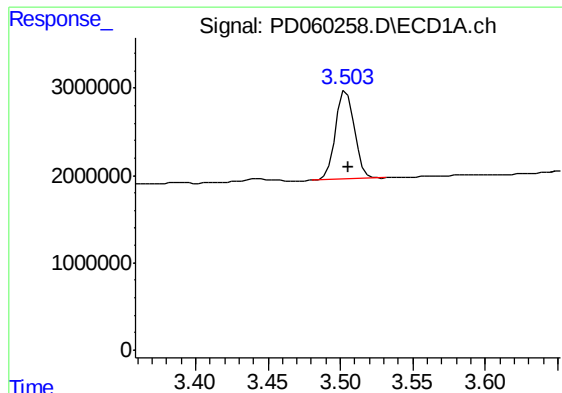
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060258.D
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Sample : L4793-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
C0BG5

Integration File signal 1: autoint1.e
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Quant Time: Nov 24 00:33:26 2020
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Volume Inj. : 1 µl
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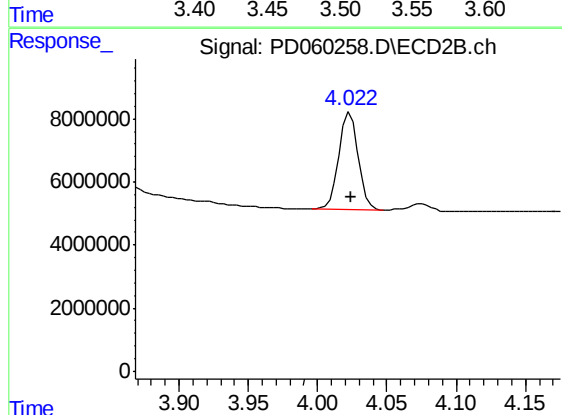




#1 Tetrachloro-m-xylene

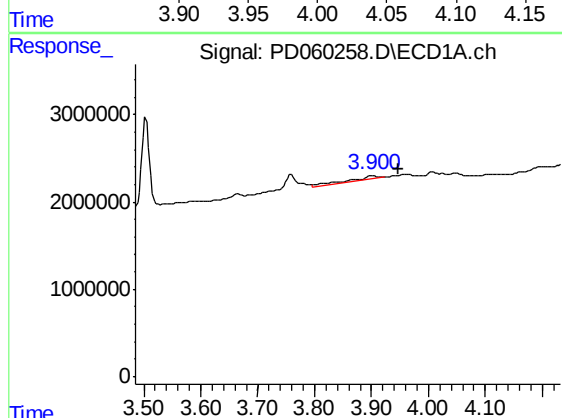
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 9149269
Conc: 10.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG5



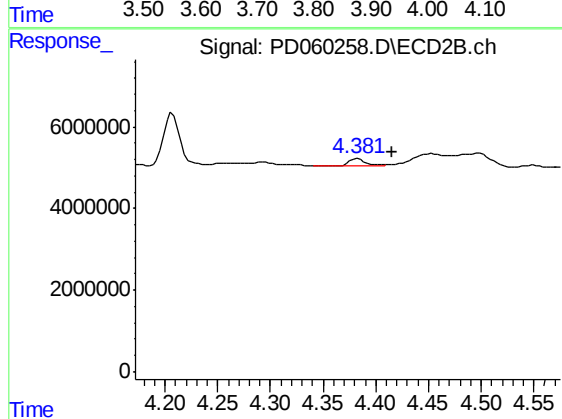
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 29619501
Conc: 9.94 ng/ml



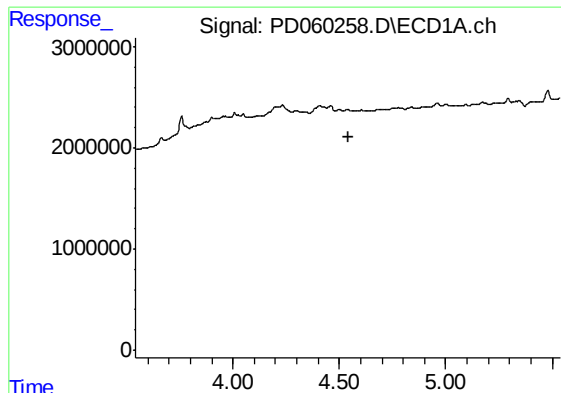
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.046 min
Response: 1263075
Conc: 0.98 ng/ml



#2 alpha-BHC

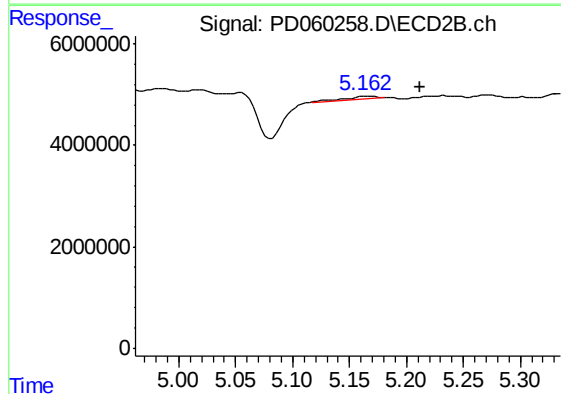
R.T.: 4.383 min
Delta R.T.: -0.033 min
Response: 1776616
Conc: 0.40 ng/ml



#4 Heptachlor

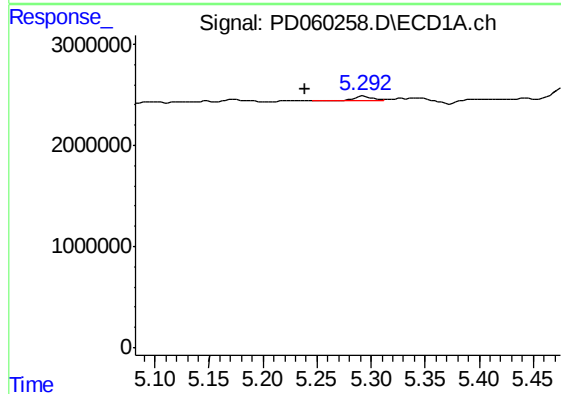
R.T.: 0.000 min
Exp R.T.: 4.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BG5



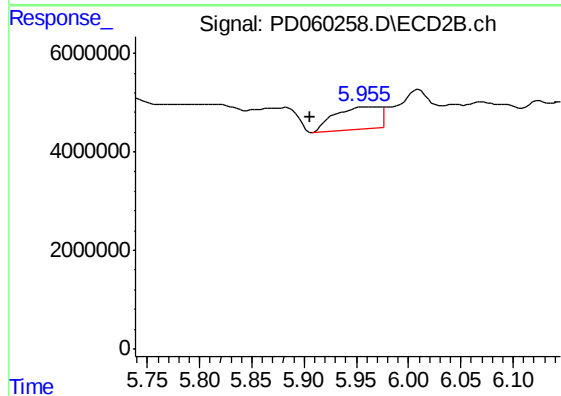
#4 Heptachlor

R.T.: 5.165 min
Delta R.T.: -0.047 min
Response: 1002241
Conc: 0.25 ng/ml



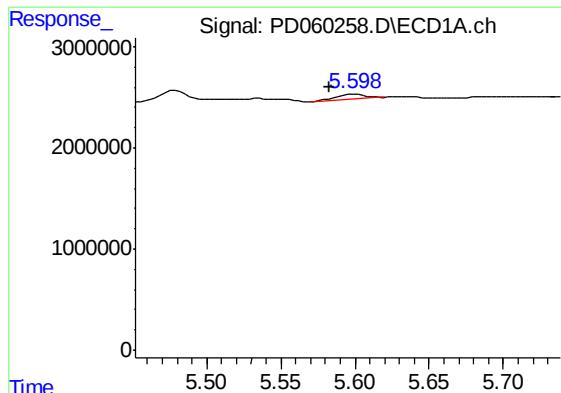
#8 Heptachlor epoxide

R.T.: 5.293 min
Delta R.T.: 0.054 min
Response: 638104
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

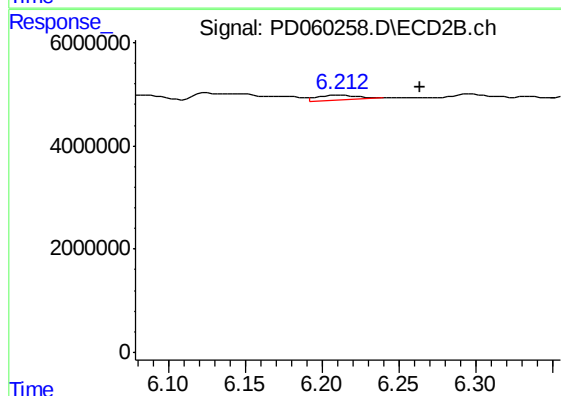
R.T.: 5.959 min
Delta R.T.: 0.053 min
Response: 13565364
Conc: 4.12 ng/ml



#9 Endosulfan I

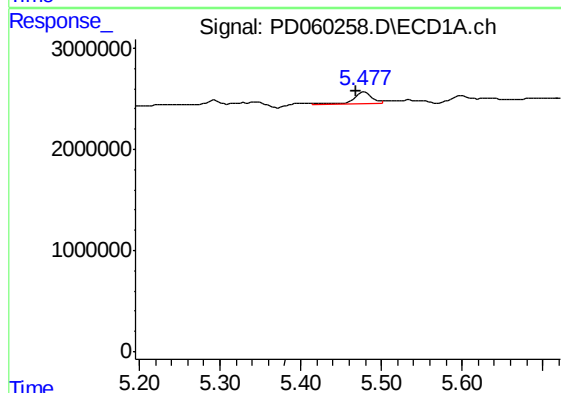
R.T.: 5.599 min
Delta R.T.: 0.017 min
Response: 719019
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG5



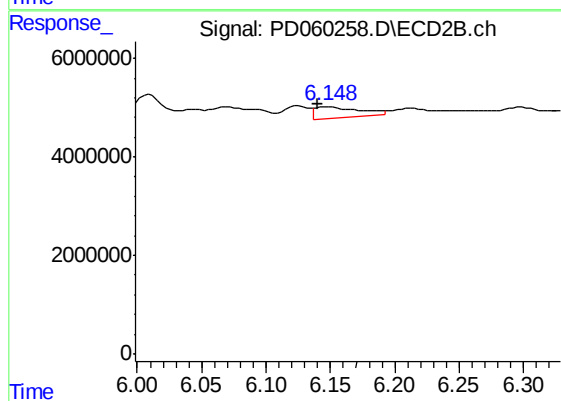
#9 Endosulfan I

R.T.: 6.213 min
Delta R.T.: -0.051 min
Response: 1817812
Conc: 0.57 ng/ml



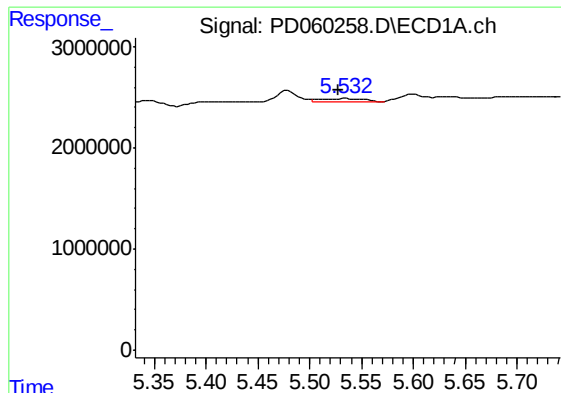
#10 trans-Chlordane

R.T.: 5.479 min
Delta R.T.: 0.010 min
Response: 2045243
Conc: 1.93 ng/ml



#10 trans-Chlordane

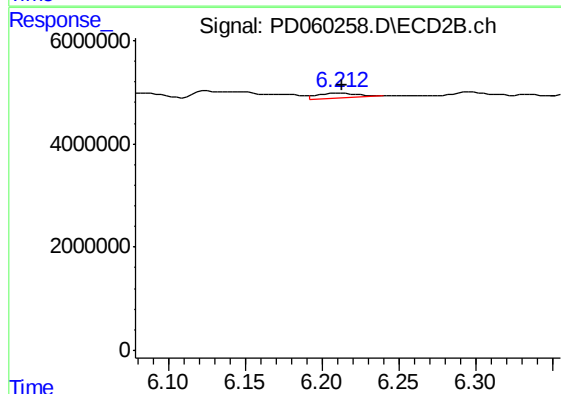
R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 5507323
Conc: 1.60 ng/ml



#11 cis-Chlordane

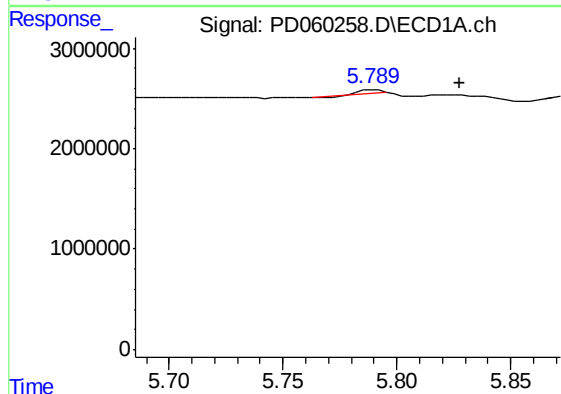
R.T.: 5.534 min
Delta R.T.: 0.006 min
Response: 1136457
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG5



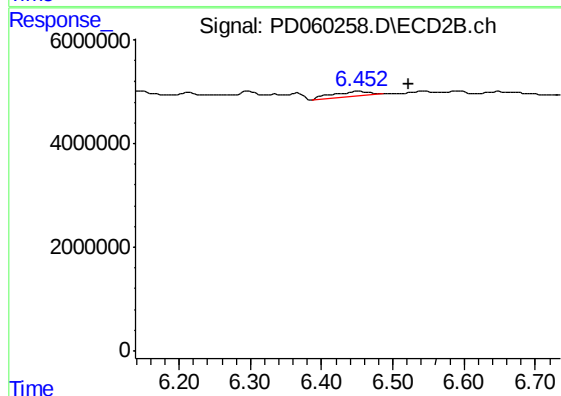
#11 cis-Chlordane

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 1817812
Conc: 0.53 ng/ml



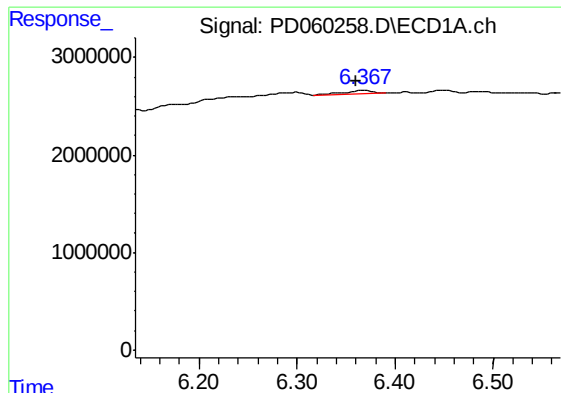
#13 Dieldrin

R.T.: 5.790 min
Delta R.T.: -0.038 min
Response: 256318
Conc: 0.24 ng/ml



#13 Dieldrin

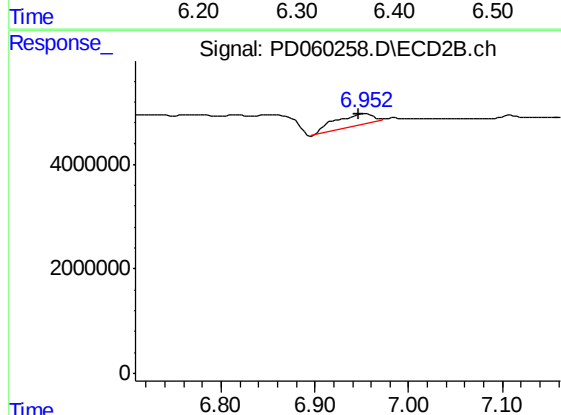
R.T.: 6.453 min
Delta R.T.: -0.068 min
Response: 3582446
Conc: 1.03 ng/ml



#15 Endosulfan II

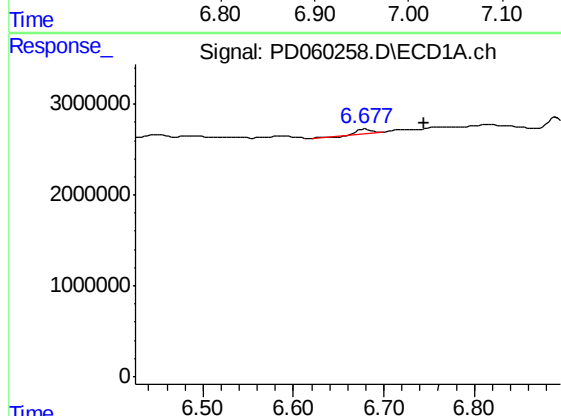
R.T.: 6.368 min
Delta R.T.: 0.008 min
Response: 646945
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG5



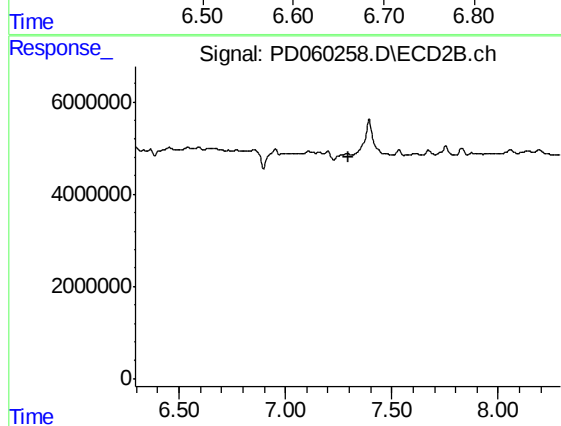
#15 Endosulfan II

R.T.: 6.954 min
Delta R.T.: 0.006 min
Response: 6086163
Conc: 2.15 ng/ml



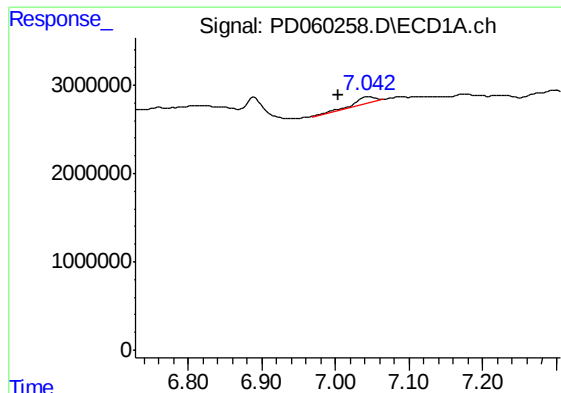
#19 Endosulfan Sulfate

R.T.: 6.679 min
Delta R.T.: -0.066 min
Response: 463573
Conc: 0.53 ng/ml



#19 Endosulfan Sulfate

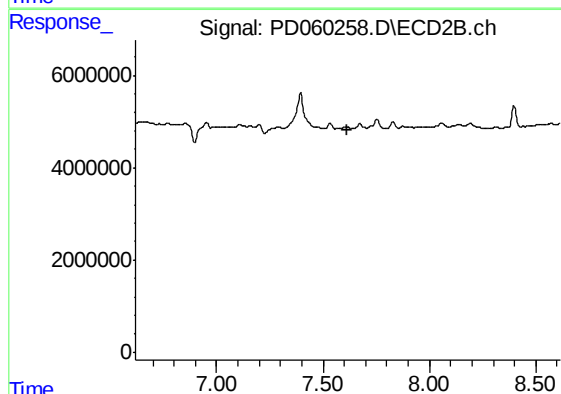
R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#20 Methoxychlor

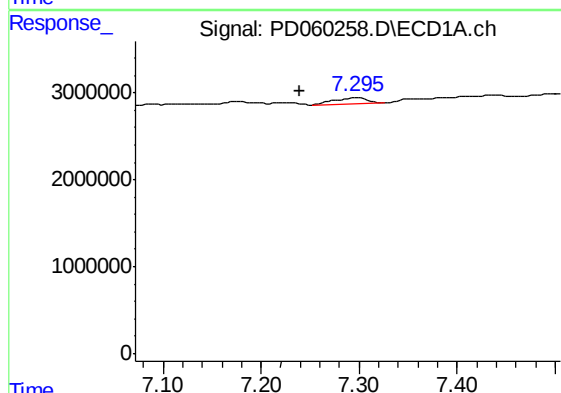
R.T.: 7.044 min
Delta R.T.: 0.039 min
Response: 1245891
Conc: 2.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG5



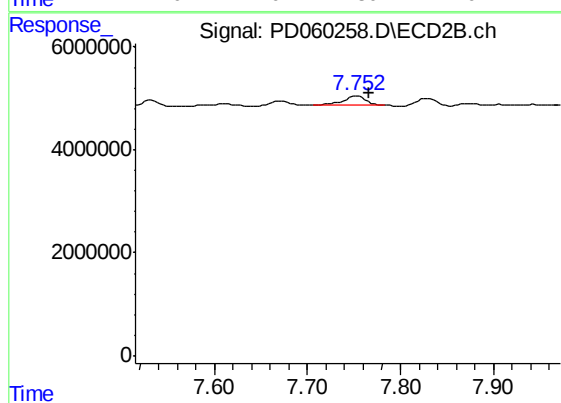
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



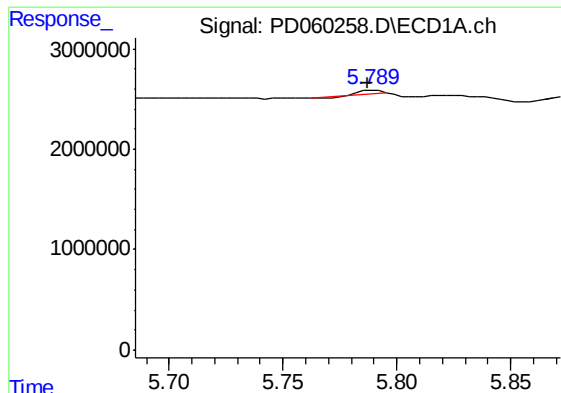
#21 Endrin ketone

R.T.: 7.297 min
Delta R.T.: 0.058 min
Response: 1558823
Conc: 1.57 ng/ml



#21 Endrin ketone

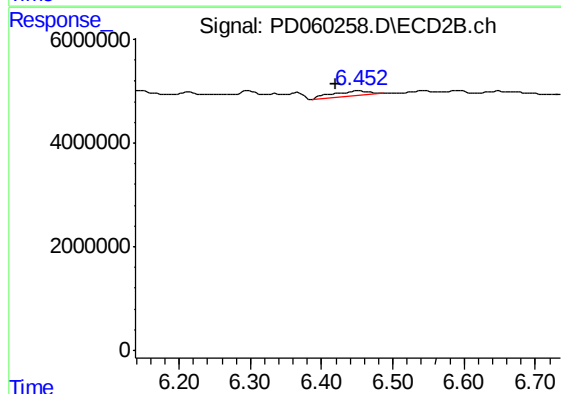
R.T.: 7.753 min
Delta R.T.: -0.013 min
Response: 2994447
Conc: 1.03 ng/ml



#22 Toxaphene-1

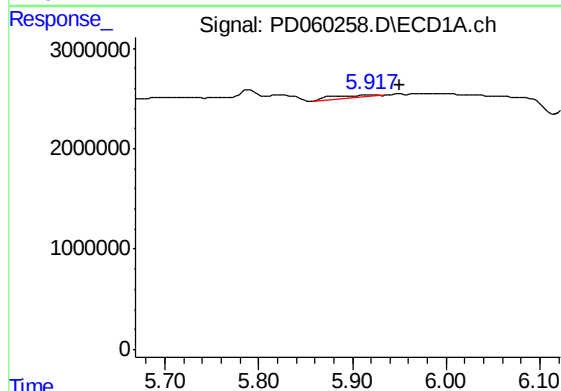
R.T.: 5.790 min
Delta R.T.: 0.003 min
Response: 256318
Conc: 39.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG5



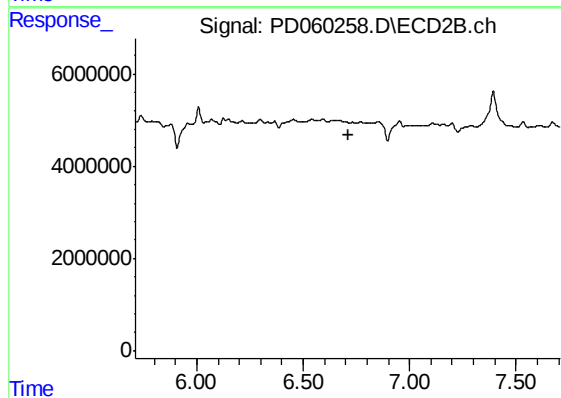
#22 Toxaphene-1

R.T.: 6.453 min
Delta R.T.: 0.033 min
Response: 3582446
Conc: 234.18 ng/ml



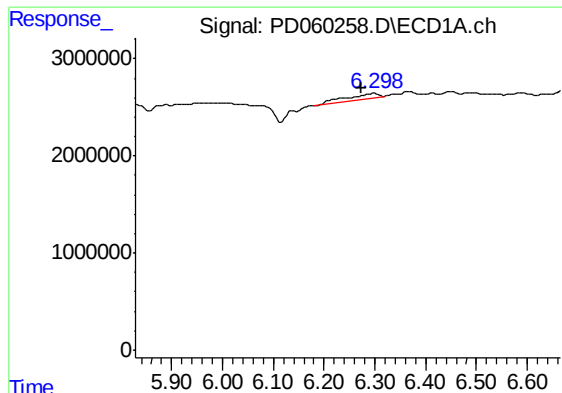
#23 Toxaphene-2

R.T.: 5.918 min
Delta R.T.: -0.033 min
Response: 1009123
Conc: 159.85 ng/ml



#23 Toxaphene-2

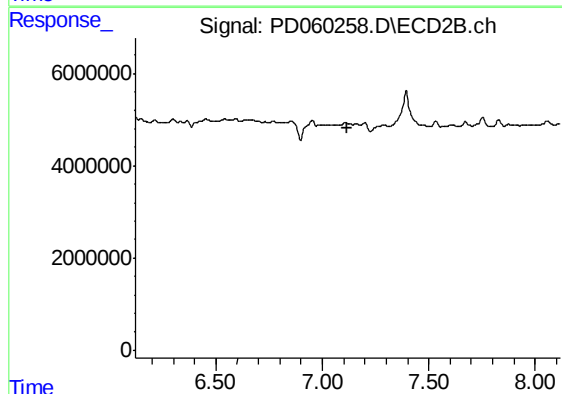
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

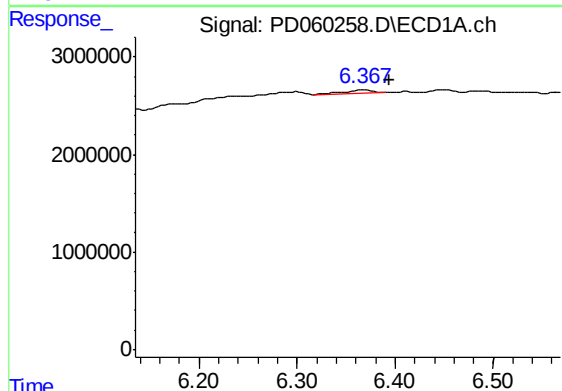
R.T.: 6.299 min
Delta R.T.: 0.025 min
Response: 2246450
Conc: 318.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG5



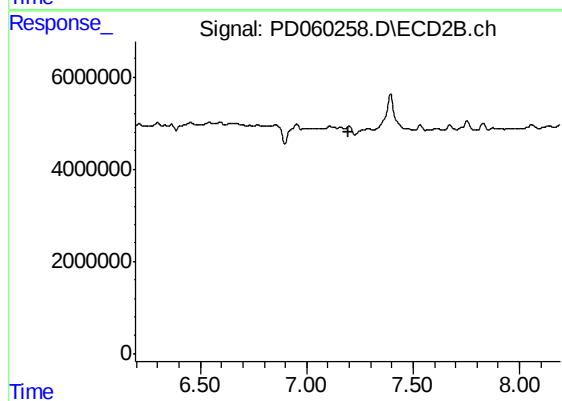
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



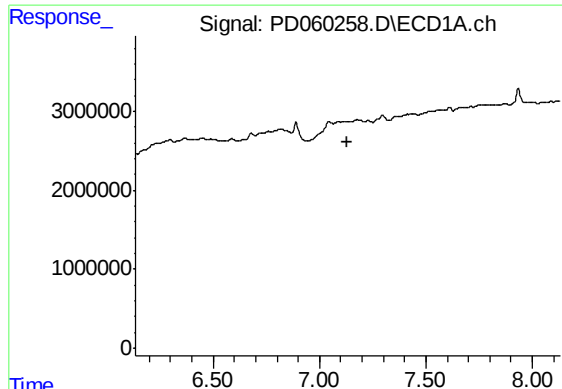
#25 Toxaphene-4

R.T.: 6.368 min
Delta R.T.: -0.027 min
Response: 646945
Conc: 40.35 ng/ml



#25 Toxaphene-4

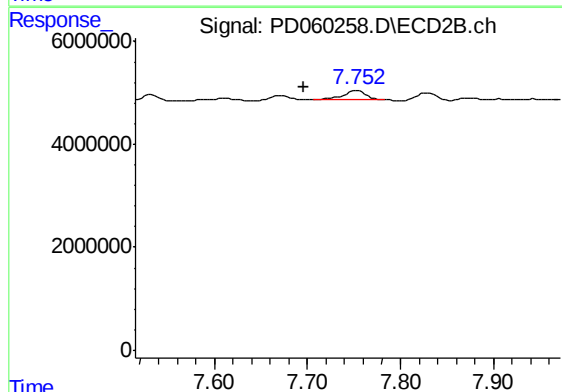
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

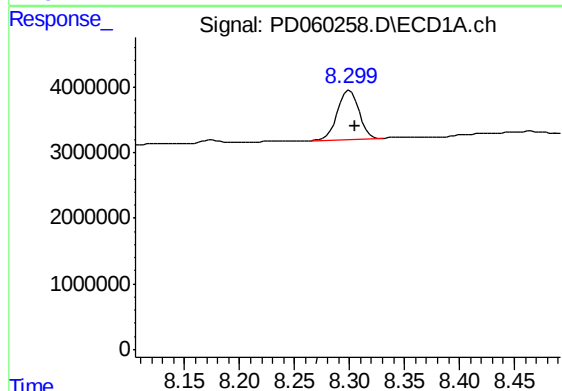
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BG5



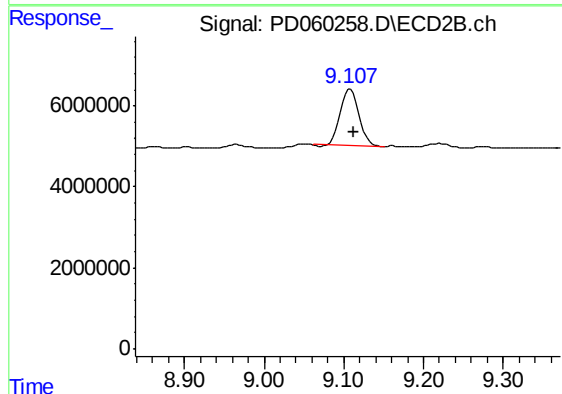
#26 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.058 min
Response: 2994447
Conc: 88.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 10177263
Conc: 12.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 22812668
Conc: 9.27 ng/ml