

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
 Data File : PD064014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 18:24
 Operator : AR\AJ
 Sample : M2853-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 04:01:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 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

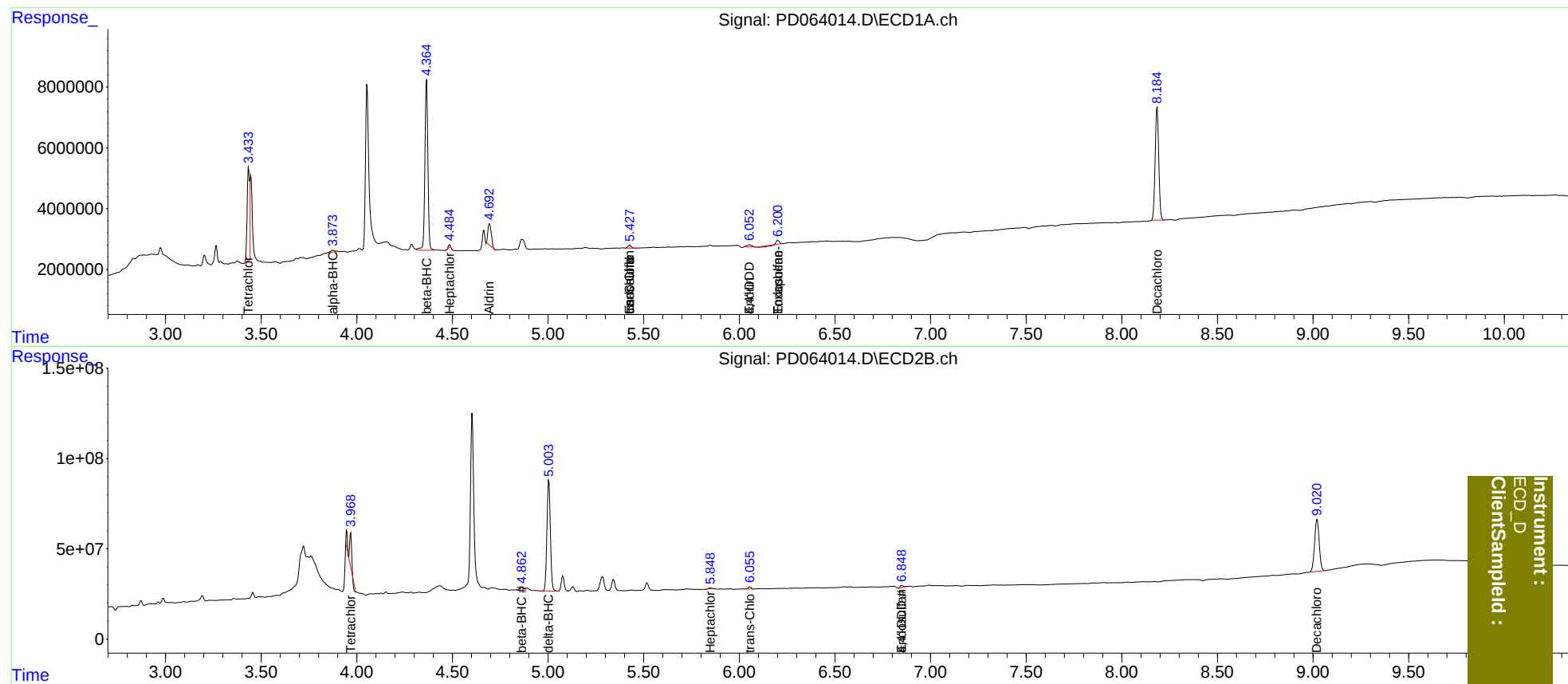
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.969	26456253	108.3E6	17.019	6.841 #
27)	SA Decachlor...	8.185	9.021	48541469	481.7E6	28.043	34.735
Target Compounds							
2)	A alpha-BHC	3.875	4.327f	897783	1653460	0.384	<MDL #
5)	MB Aldrin	4.694	0.000	8724630	0	4.305	N.D. #
6)	B beta-BHC	4.365f	4.863f	60871454	28733589	62.690	2.946 #
7)	B delta-BHC	0.000	5.004f	0	767.5E6	N.D.	32.758
8)	B Heptachlo...	0.000	5.849	0	3273025	N.D.	0.159
9)	A Endosulfan I	5.428f	0.000	1200771	0	0.656	N.D. #
10)	B trans-Chl...	5.428f	6.056	1200771	13179656	0.617	0.627
11)	B cis-Chlor...	5.428	0.000	1200771	0	0.632	N.D. #
14)	MA Endrin	6.053f	0.000	1314660	0	0.727	N.D. #
15)	B Endosulfa...	6.202f	6.850	497594	12212302	0.305	0.755 #
16)	A 4,4'-DDD	6.053f	6.850f	1314660	12212302	0.796	0.725
24)	Toxaphene-3	6.202	0.000	497594	0	36.384	N.D. #

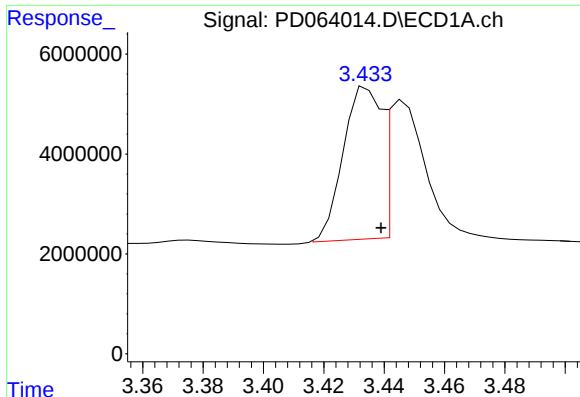
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
Data File : PD064014.D
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Acq On : 29 Jun 2021 18:24
Operator : AR\AJ
Sample : M2853-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

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Quant Time: Jun 30 04:01:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
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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

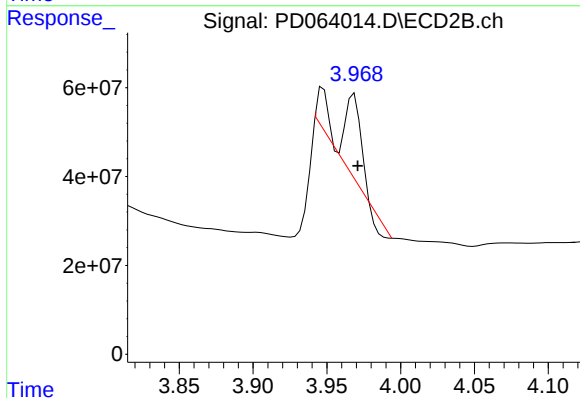




#1 Tetrachloro-m-xylene

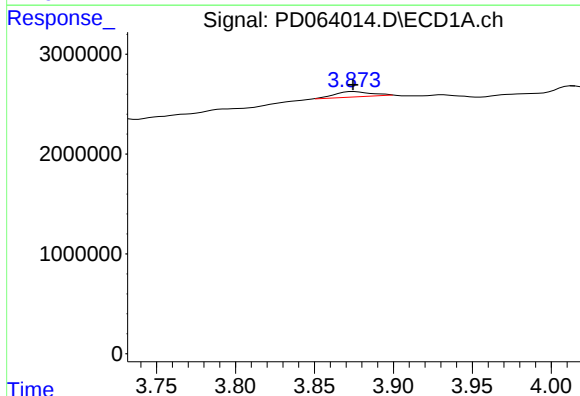
R.T.: 3.434 min
Delta R.T.: -0.005 min
Response: 26456253
Conc: 17.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



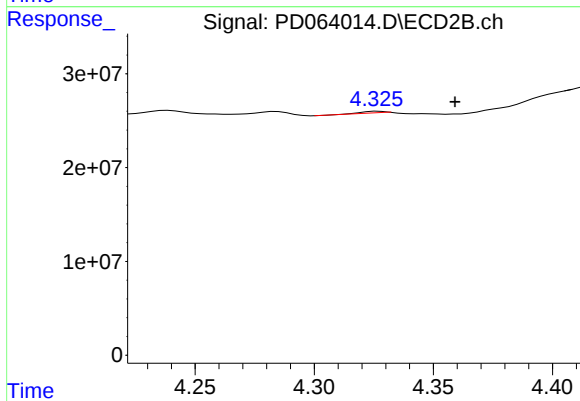
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 108343789
Conc: 6.84 ng/ml



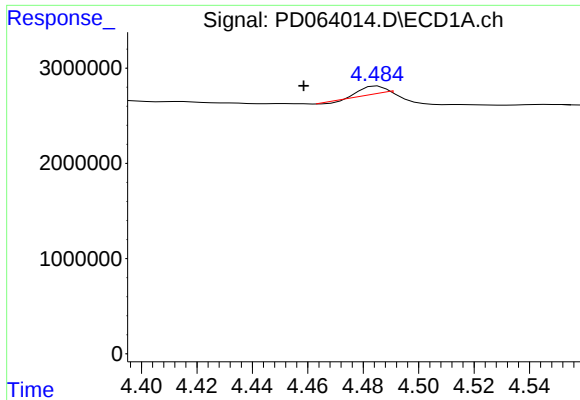
#2 alpha-BHC

R.T.: 3.875 min
Delta R.T.: 0.000 min
Response: 897783
Conc: 0.38 ng/ml



#2 alpha-BHC

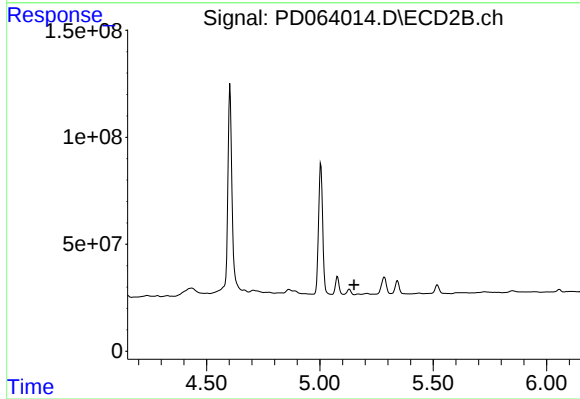
R.T.: 4.327 min
Delta R.T.: -0.032 min
Response: 1653460
Conc: N.D.



#4 Heptachlor

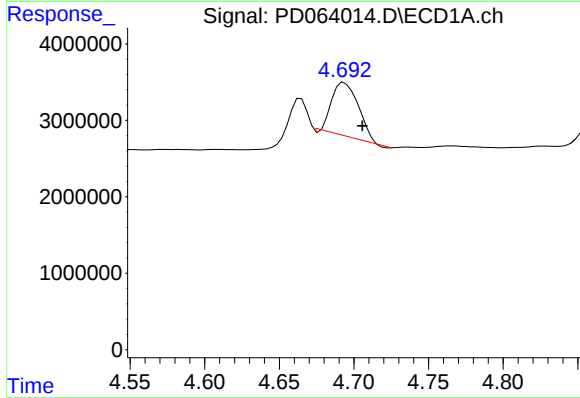
R.T.: 4.485 min
Delta R.T.: 0.027 min
Response: 408672
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



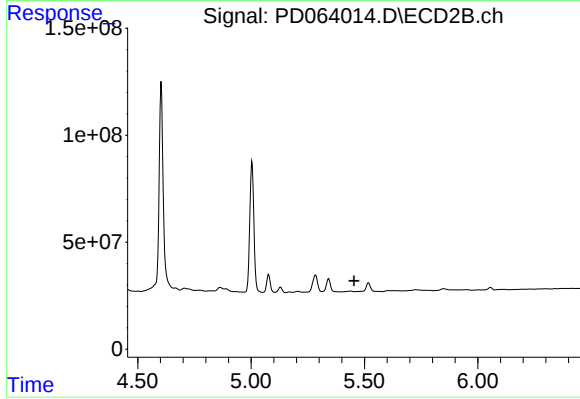
#4 Heptachlor

R.T.: 5.130 min
Delta R.T.: -0.021 min
Response: -18547298
Conc: N.D.



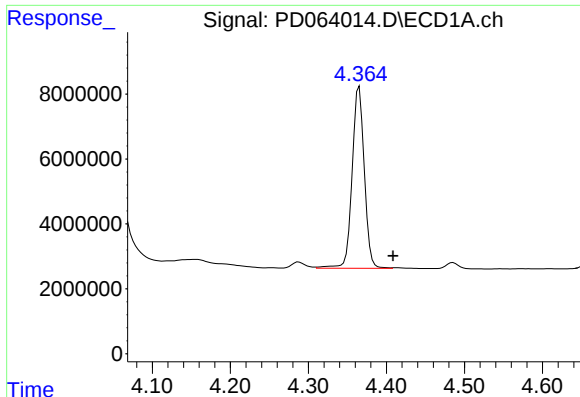
#5 Aldrin

R.T.: 4.694 min
Delta R.T.: -0.012 min
Response: 8724630
Conc: 4.30 ng/ml



#5 Aldrin

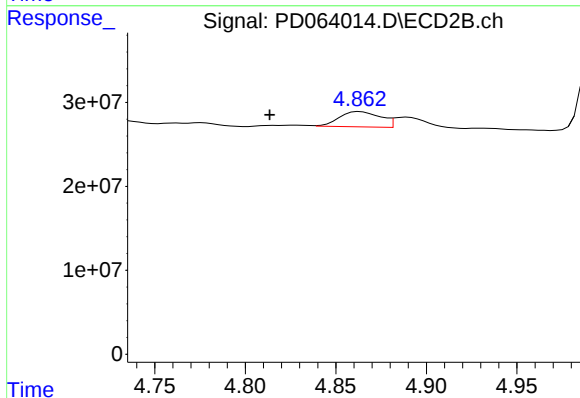
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#6 beta-BHC

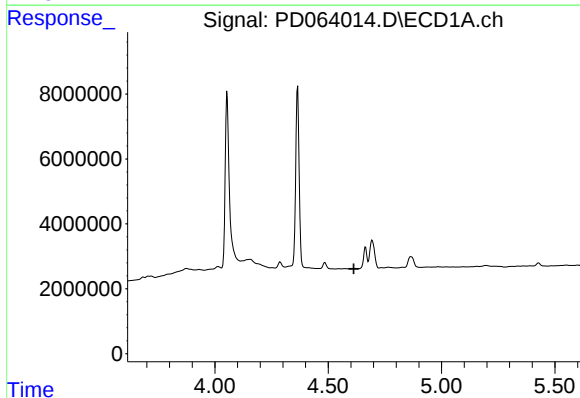
R.T.: 4.365 min
Delta R.T.: -0.043 min
Response: 60871454
Conc: 62.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



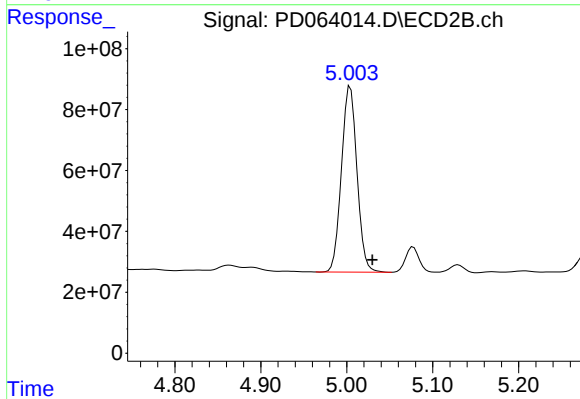
#6 beta-BHC

R.T.: 4.863 min
Delta R.T.: 0.050 min
Response: 28733589
Conc: 2.95 ng/ml



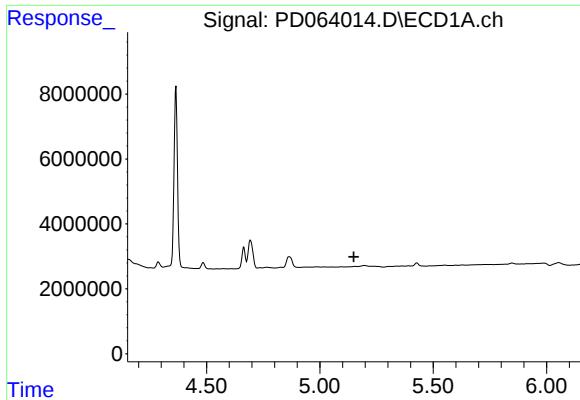
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

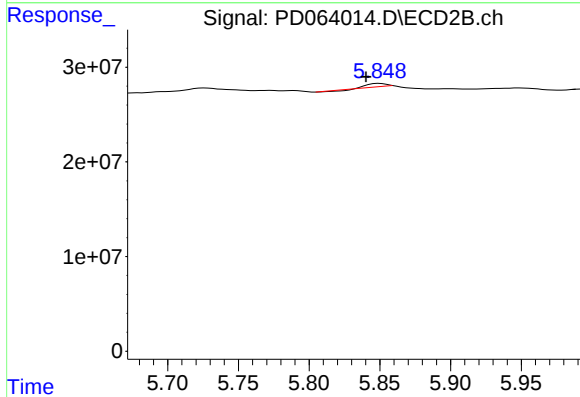
R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 767522921
Conc: 32.76 ng/ml



#8 Heptachlor epoxide

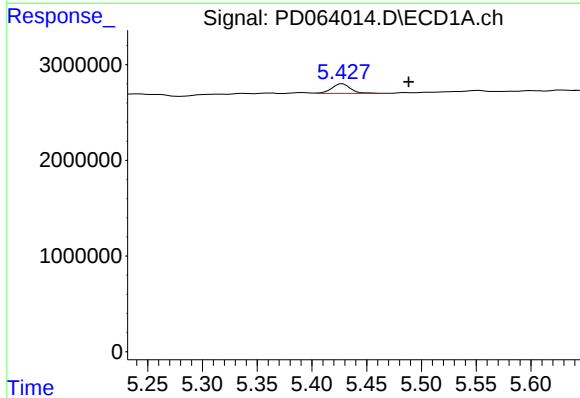
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



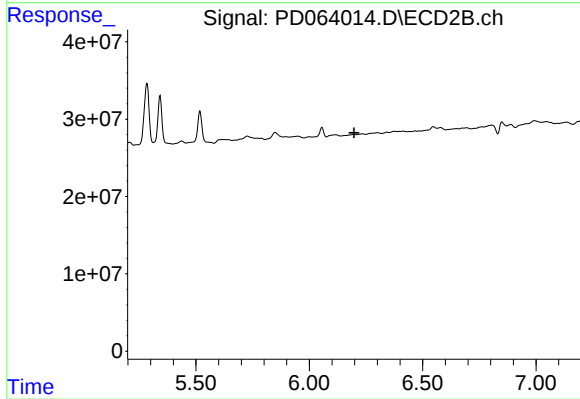
#8 Heptachlor epoxide

R.T.: 5.849 min
Delta R.T.: 0.009 min
Response: 3273025
Conc: 0.16 ng/ml



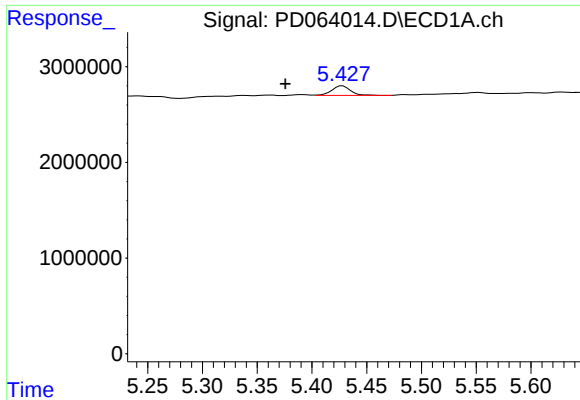
#9 Endosulfan I

R.T.: 5.428 min
Delta R.T.: -0.061 min
Response: 1200771
Conc: 0.66 ng/ml



#9 Endosulfan I

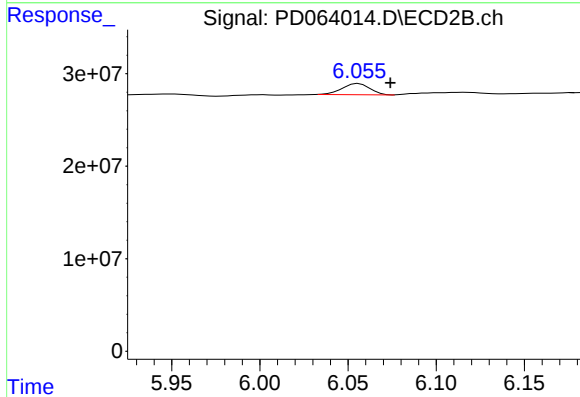
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

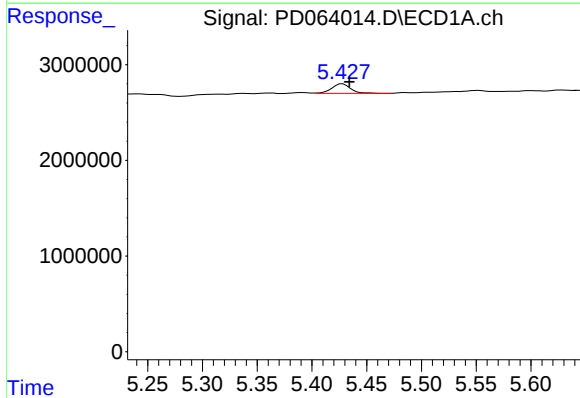
R.T.: 5.428 min
Delta R.T.: 0.052 min
Response: 1200771
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



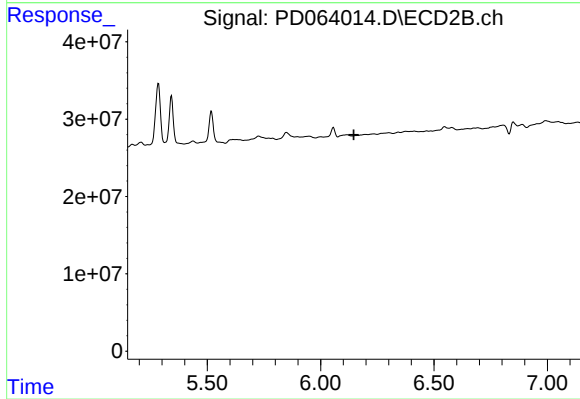
#10 trans-Chlordane

R.T.: 6.056 min
Delta R.T.: -0.018 min
Response: 13179656
Conc: 0.63 ng/ml



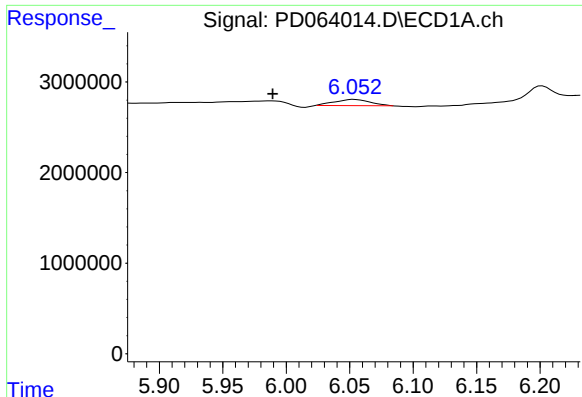
#11 cis-Chlordane

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 1200771
Conc: 0.63 ng/ml



#11 cis-Chlordane

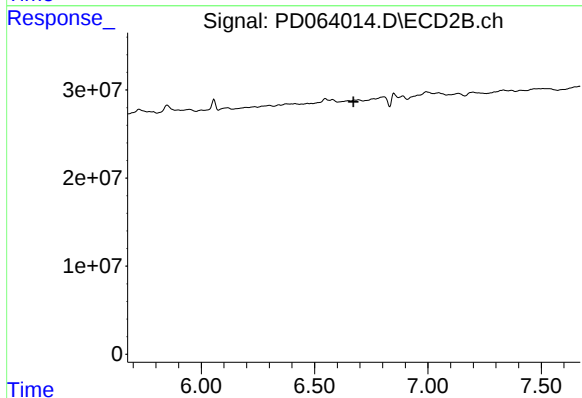
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



#14 Endrin

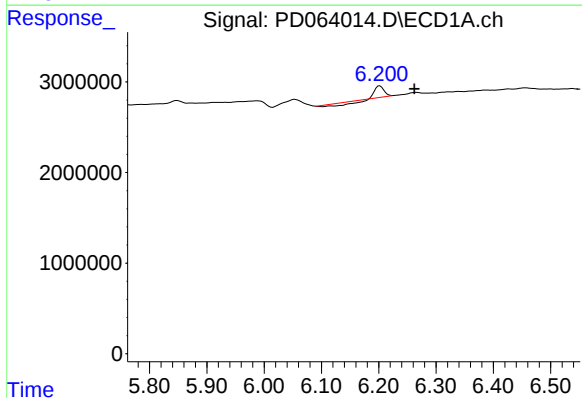
R.T.: 6.053 min
Delta R.T.: 0.064 min
Response: 1314660
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



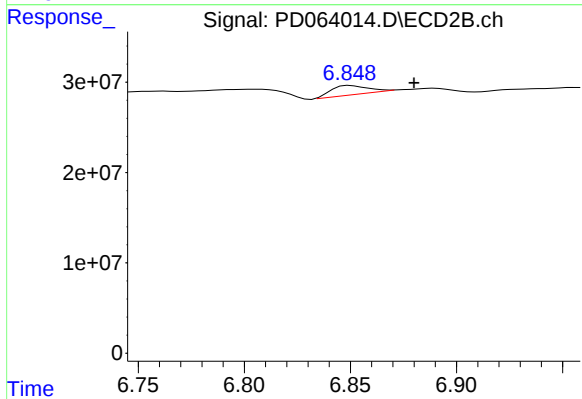
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.672 min
Response: 0
Conc: N.D.



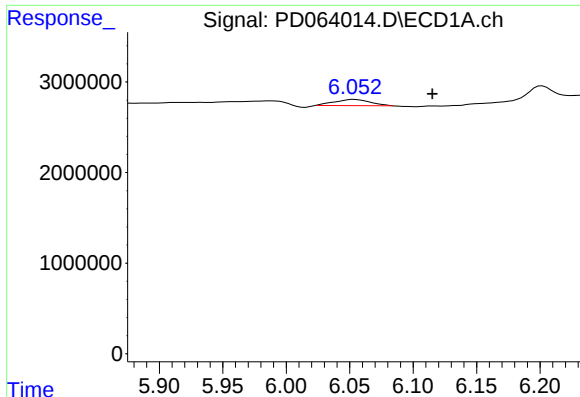
#15 Endosulfan II

R.T.: 6.202 min
Delta R.T.: -0.061 min
Response: 497594
Conc: 0.30 ng/ml



#15 Endosulfan II

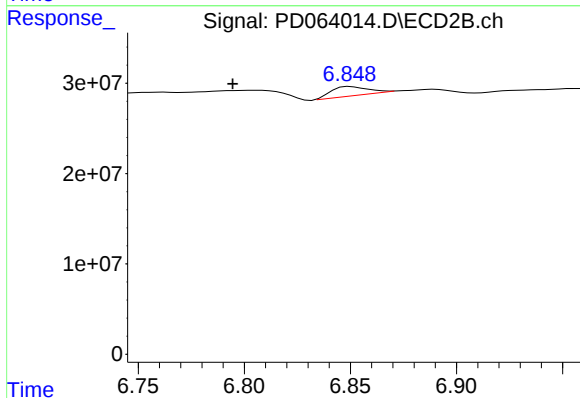
R.T.: 6.850 min
Delta R.T.: -0.030 min
Response: 12212302
Conc: 0.75 ng/ml



#16 4,4'-DDD

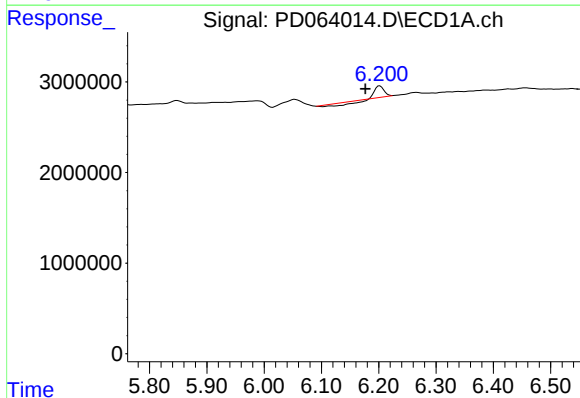
R.T.: 6.053 min
Delta R.T.: -0.062 min
Response: 1314660
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



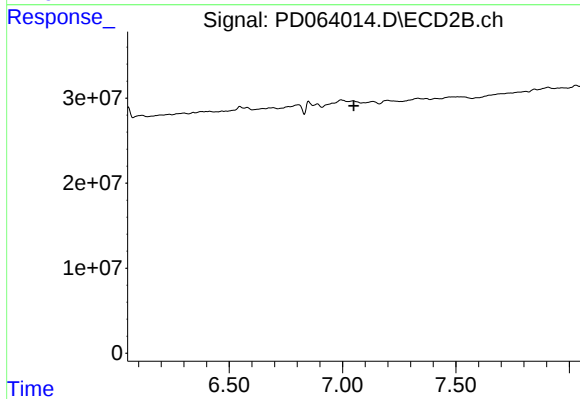
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.055 min
Response: 12212302
Conc: 0.73 ng/ml



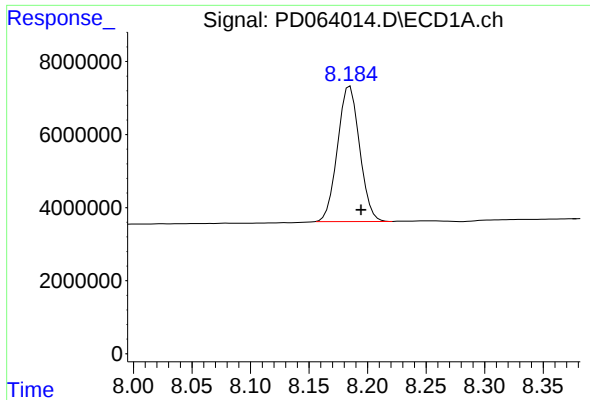
#24 Toxaphene-3

R.T.: 6.202 min
Delta R.T.: 0.025 min
Response: 497594
Conc: 36.38 ng/ml



#24 Toxaphene-3

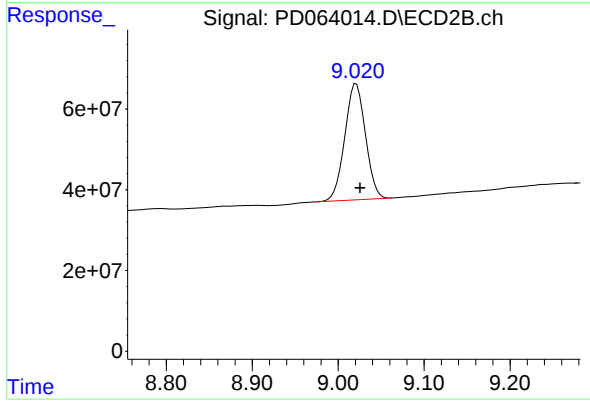
R.T.: 0.000 min
Exp R.T.: 7.050 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.185 min
Delta R.T.: -0.009 min
Response: 48541469
Conc: 28.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 481716268
Conc: 34.74 ng/ml