

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
 Data File : PD064012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 17:57
 Operator : AR\AJ
 Sample : M2853-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 04:01:22 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

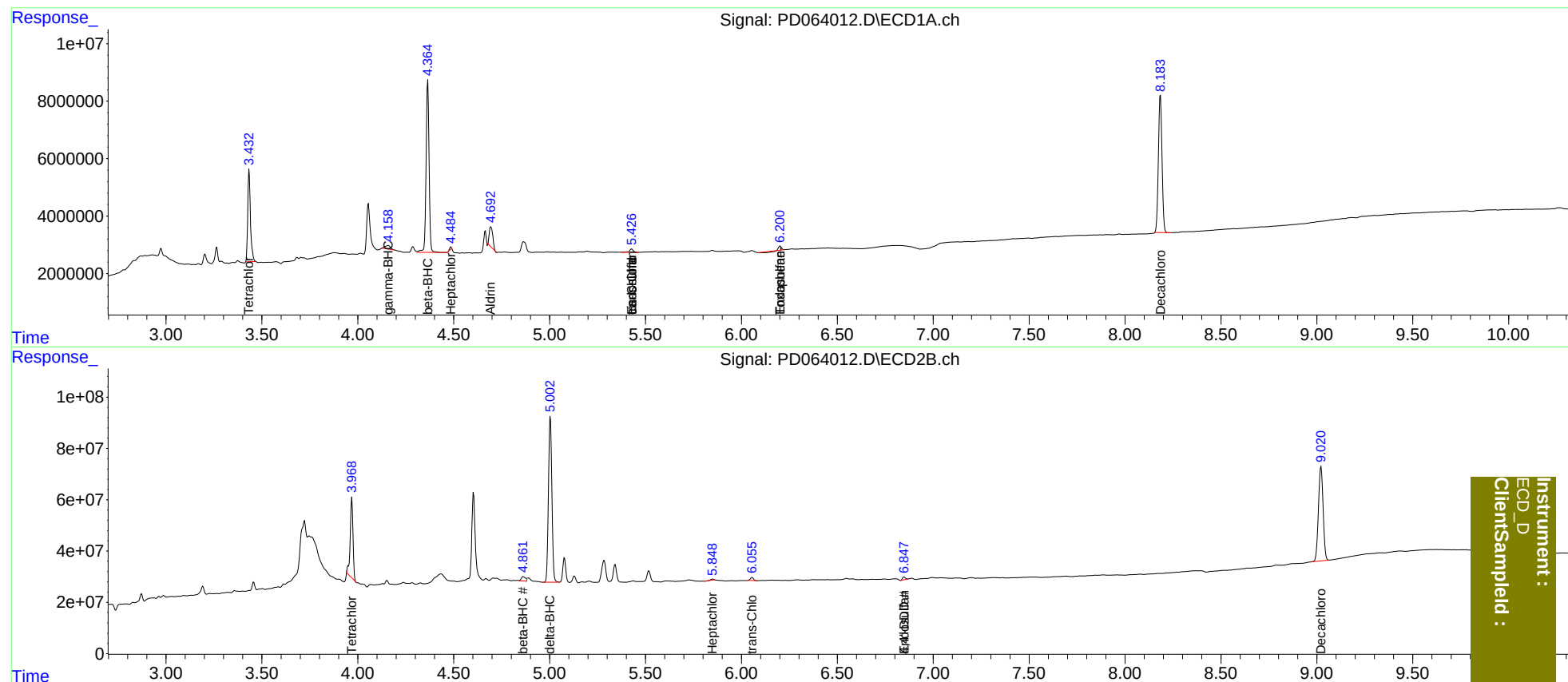
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.969	31574965	310.7E6	20.312	19.620
27)	SA Decachlor...	8.185	9.022	62971874	621.3E6	36.380	44.800
Target Compounds							
2)	A alpha-BHC	0.000	4.327f	0	934547	N.D.	<MDL
3)	MA gamma-BHC...	4.160	4.669f	2421761	1607605	1.064	<MDL #
5)	MB Aldrin	4.694	0.000	8871896	0	4.377	N.D. #
6)	B beta-BHC	4.365f	4.862f	65075868	26081978	67.020	2.674 #
7)	B delta-BHC	0.000	5.004f	0	804.2E6	N.D.	34.322
8)	B Heptachlo...	0.000	5.850	0	3871986	N.D.	0.188
9)	A Endosulfan I	5.428f	0.000	1593101	0	0.871	N.D. #
10)	B trans-Chl...	5.428f	6.056	1593101	13775231	0.819	0.655
11)	B cis-Chlor...	5.428	0.000	1593101	0	0.838	N.D. #
15)	B Endosulfa...	6.201f	6.848	390676	10869309	0.239	0.672 #
16)	A 4,4'-DDD	0.000	6.848f	0	10869309	N.D.	0.646
24)	Toxaphene-3	6.201	0.000	390676	0	28.566	N.D. #

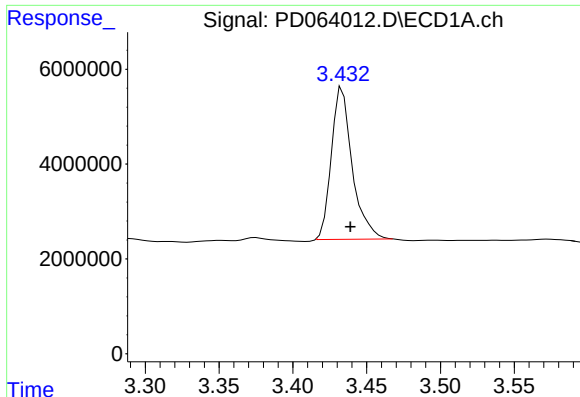
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD064012.D
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Acq On : 29 Jun 2021 17:57
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Sample : M2853-02
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ALS Vial : 13 Sample Multiplier: 1

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Quant Time: Jun 30 04:01:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
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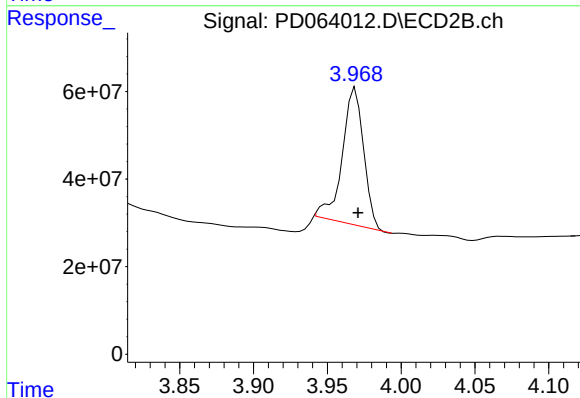




#1 Tetrachloro-m-xylene

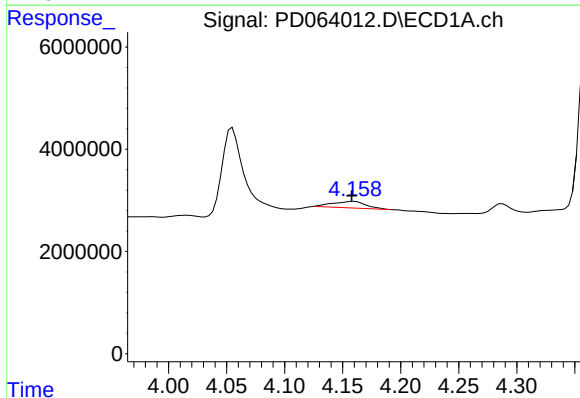
R.T.: 3.434 min
Delta R.T.: -0.005 min
Response: 31574965
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



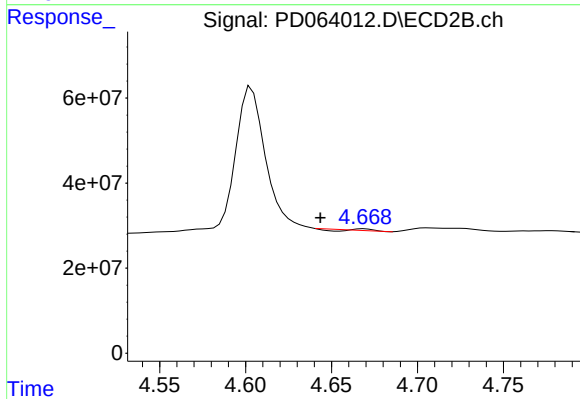
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 310747228
Conc: 19.62 ng/ml



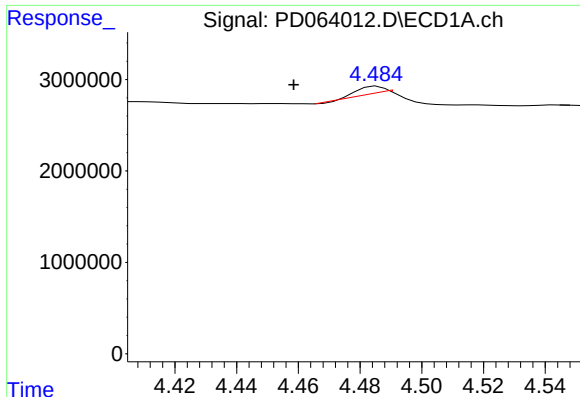
#3 gamma-BHC (Lindane)

R.T.: 4.160 min
Delta R.T.: 0.002 min
Response: 2421761
Conc: 1.06 ng/ml



#3 gamma-BHC (Lindane)

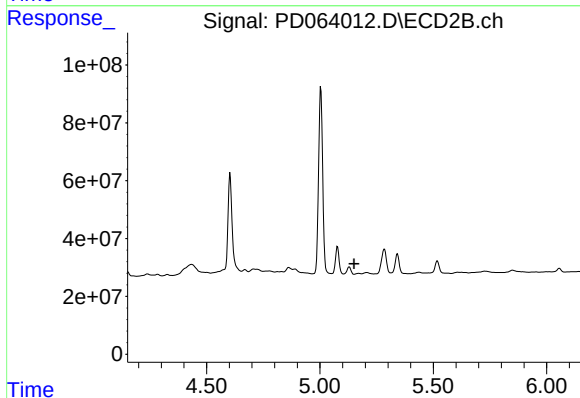
R.T.: 4.669 min
Delta R.T.: 0.026 min
Response: 1607605
Conc: N.D.



#4 Heptachlor

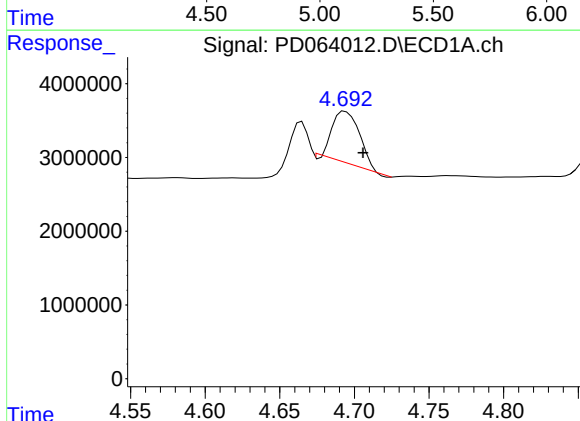
R.T.: 4.486 min
Delta R.T.: 0.027 min
Response: 446269
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



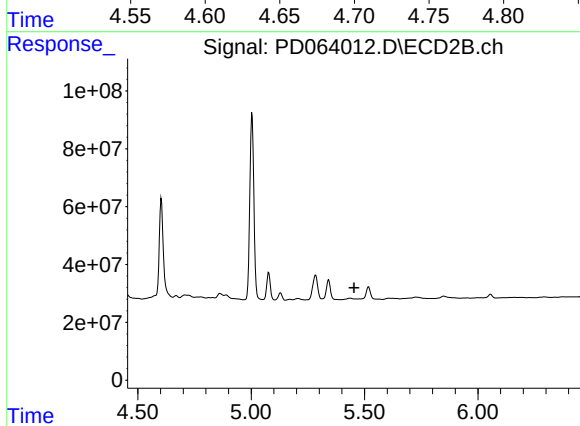
#4 Heptachlor

R.T.: 5.129 min
Delta R.T.: -0.022 min
Response: -25721542
Conc: N.D.



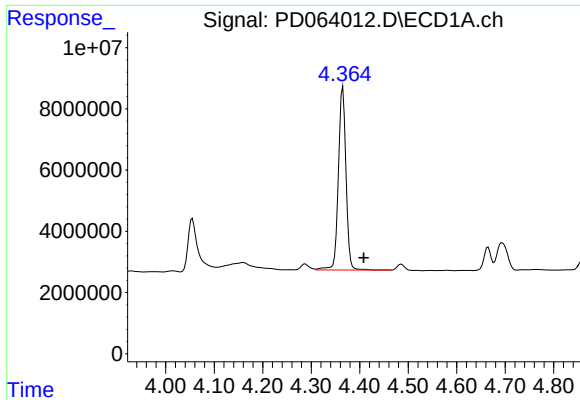
#5 Aldrin

R.T.: 4.694 min
Delta R.T.: -0.012 min
Response: 8871896
Conc: 4.38 ng/ml



#5 Aldrin

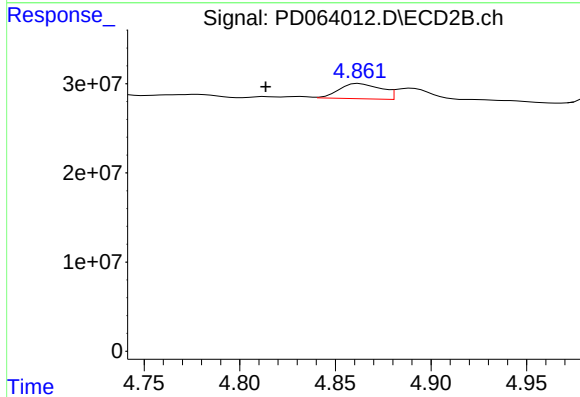
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#6 beta-BHC

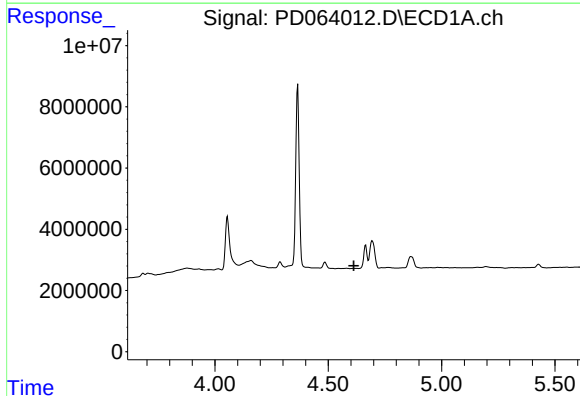
R.T.: 4.365 min
Delta R.T.: -0.043 min
Response: 65075868
Conc: 67.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



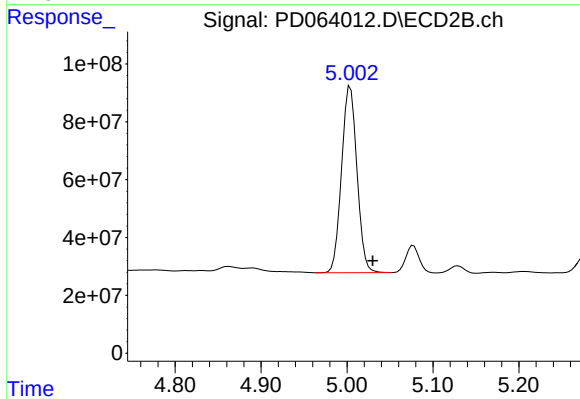
#6 beta-BHC

R.T.: 4.862 min
Delta R.T.: 0.049 min
Response: 26081978
Conc: 2.67 ng/ml



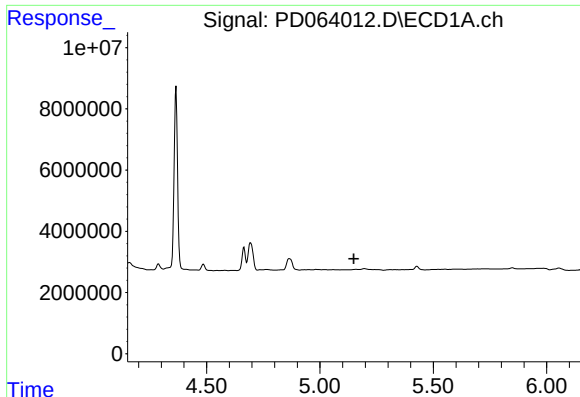
#7 delta-BHC

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



#7 delta-BHC

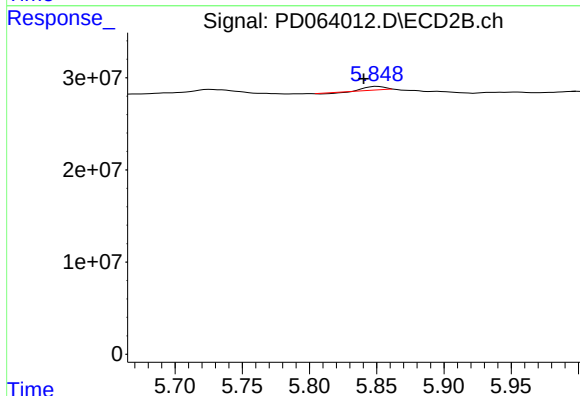
R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 804168379
Conc: 34.32 ng/ml



#8 Heptachlor epoxide

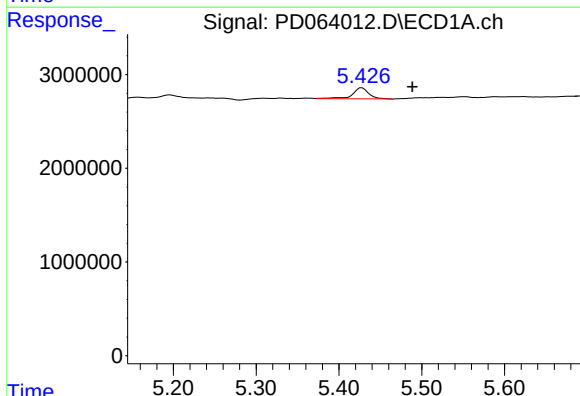
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



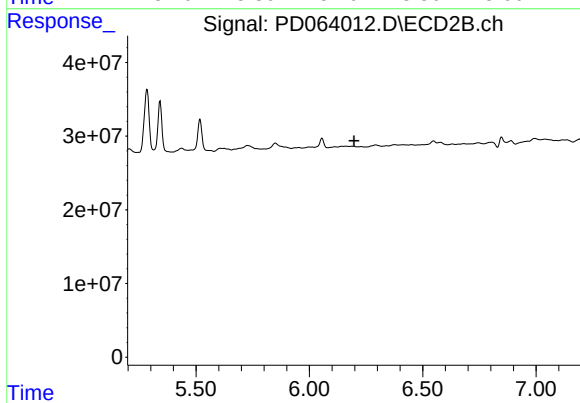
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 3871986
Conc: 0.19 ng/ml



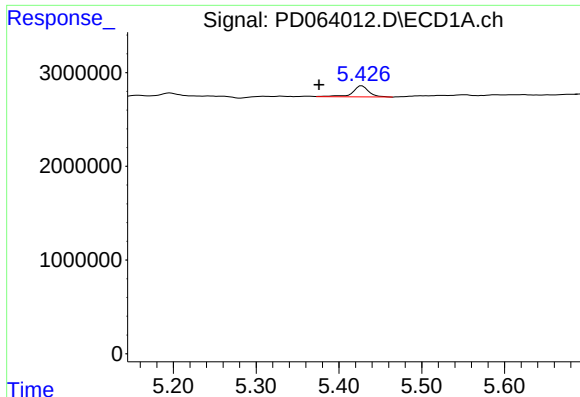
#9 Endosulfan I

R.T.: 5.428 min
Delta R.T.: -0.061 min
Response: 1593101
Conc: 0.87 ng/ml



#9 Endosulfan I

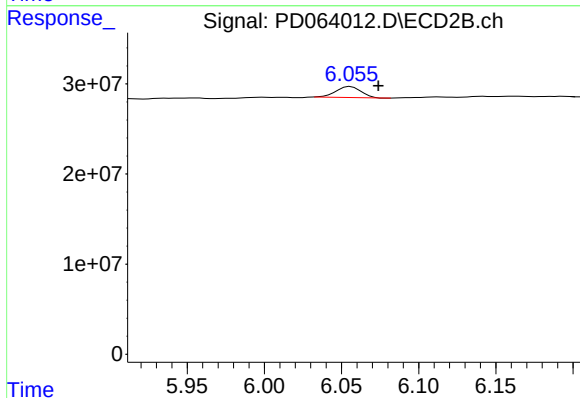
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

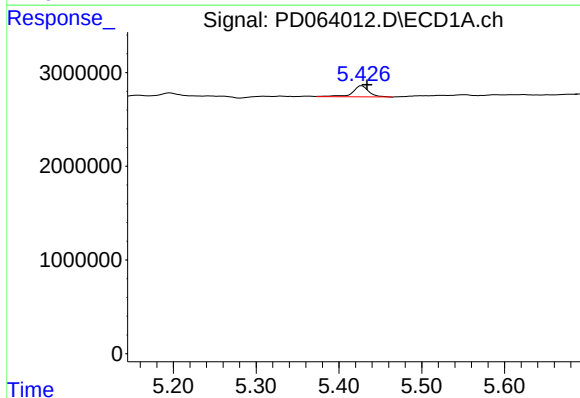
R.T.: 5.428 min
Delta R.T.: 0.052 min
Response: 1593101
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



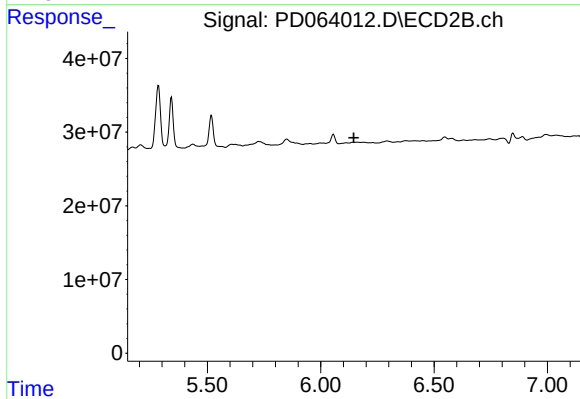
#10 trans-Chlordane

R.T.: 6.056 min
Delta R.T.: -0.018 min
Response: 13775231
Conc: 0.65 ng/ml



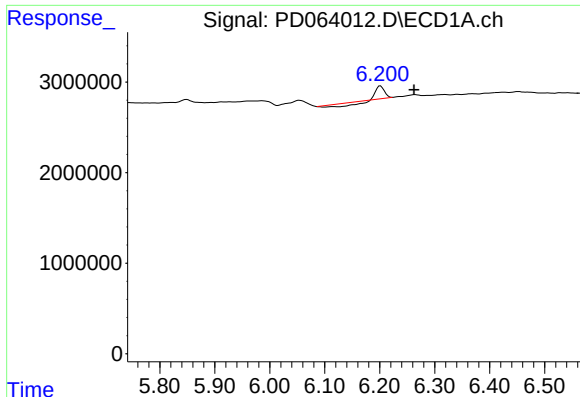
#11 cis-Chlordane

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 1593101
Conc: 0.84 ng/ml



#11 cis-Chlordane

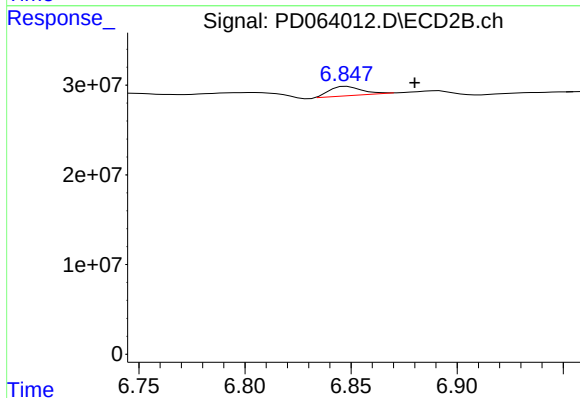
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



#15 Endosulfan II

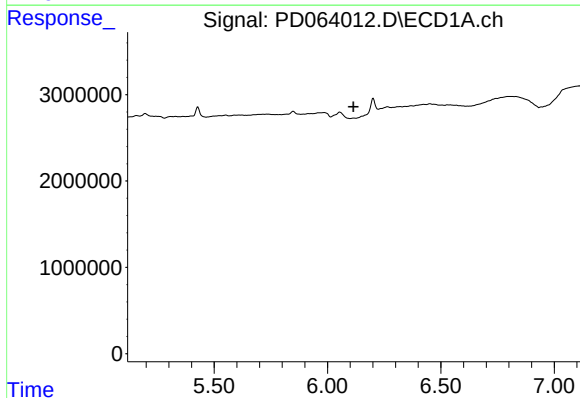
R.T.: 6.201 min
Delta R.T.: -0.061 min
Response: 390676
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



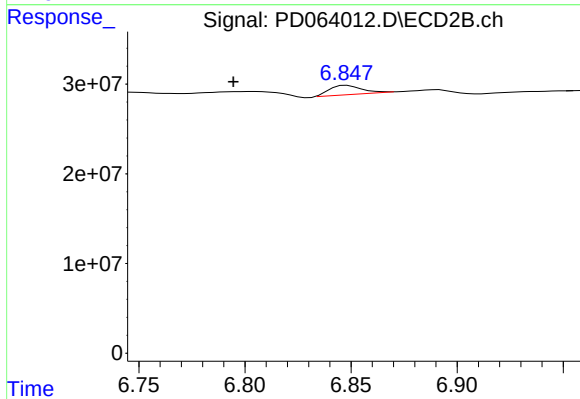
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: -0.032 min
Response: 10869309
Conc: 0.67 ng/ml



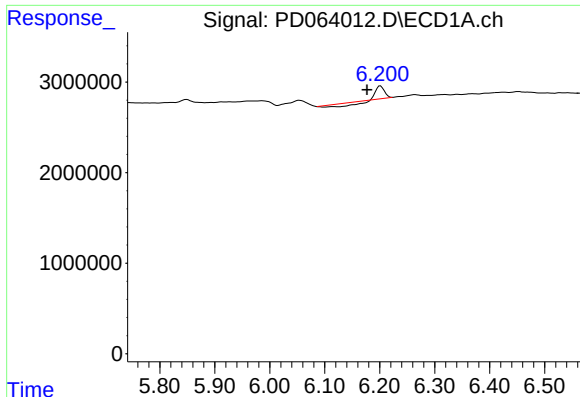
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

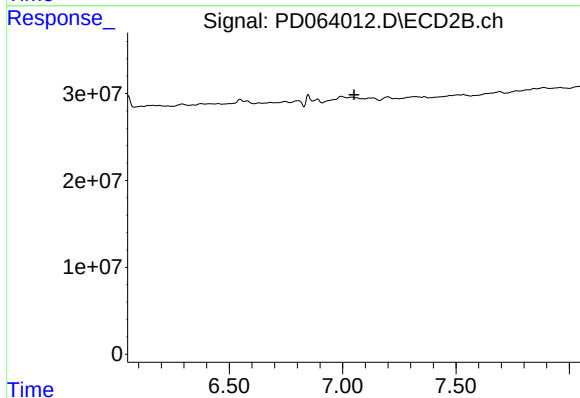
R.T.: 6.848 min
Delta R.T.: 0.054 min
Response: 10869309
Conc: 0.65 ng/ml



#24 Toxaphene-3

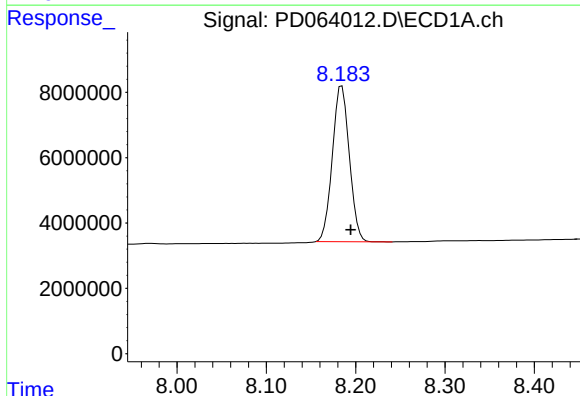
R.T.: 6.201 min
Delta R.T.: 0.024 min
Response: 390676
Conc: 28.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



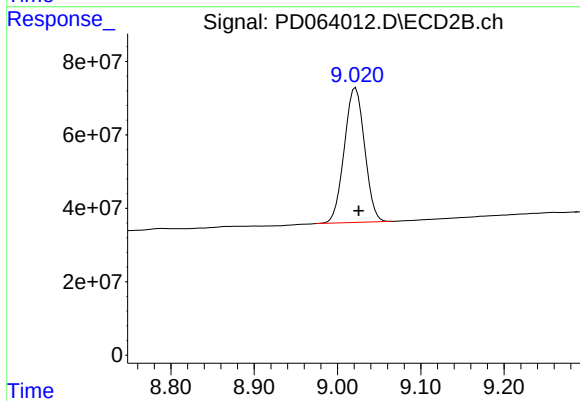
#24 Toxaphene-3

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.: -0.010 min
Response: 62971874
Conc: 36.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 621295540
Conc: 44.80 ng/ml