

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 16:37
 Operator : AR\AJ
 Sample : N1848-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:47:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.451	4.176	23958764	198.3E6	20.438	20.661
2)	SA Decachlor...	8.211	9.372	24015629	115.6E6	20.637	19.496
Target Compounds							
4)	MA Heptachlor	0.000	5.386	0	8402620	N.D.	0.742 #
6)	B beta-BHC	4.391f	5.028	193998	-502237	0.276	N.D. #
7)	B delta-BHC	0.000	5.230f	0	2958704	N.D.	0.238 #
8)	B Heptachlo...	0.000	6.070f	0	1564811	N.D.	0.146 #
10)	B gamma-Chl...	0.000	6.326	0	986184	N.D.	0.093 #
15)	B Endosulfa...	6.298f	7.139	493442	2824130	0.388	0.344
17)	MA 4,4'-DDT	0.000	7.358	0	85052	N.D.	0.012 #
19)	B Endosulfa...	0.000	7.505f	0	734112	N.D.	0.094 #
21)	B Endrin ke...	0.000	7.954	0	2090394	N.D.	0.249 #
23)	Chlordane-1	4.328	5.176f	339319	538119	7.778	1.329 #
24)	Chlordane-2	0.000	5.650f	0	641685	N.D.	1.596 #
25)	Chlordane-3	0.000	6.326	0	986184	N.D.	0.693 #
27)	Chlordane-5	6.298	0.000	493442	0	10.018	N.D. #

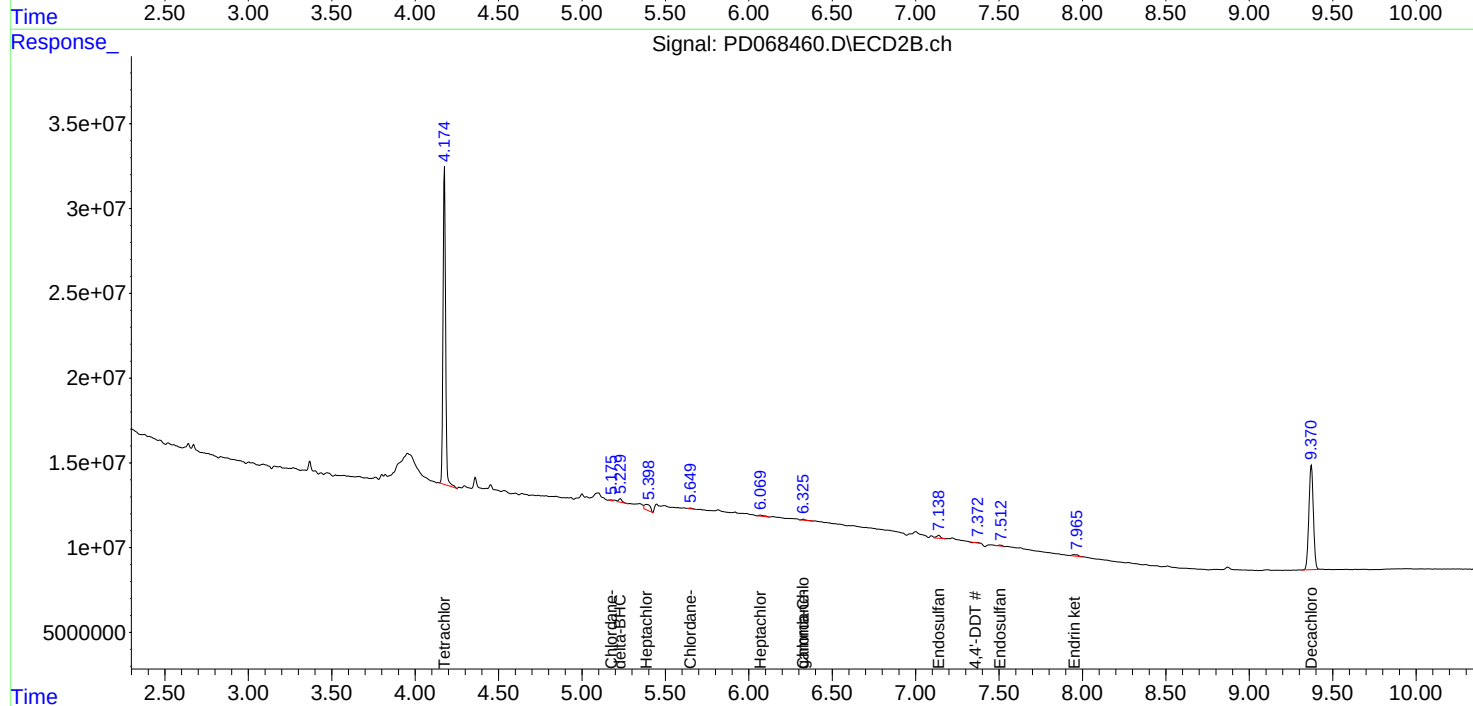
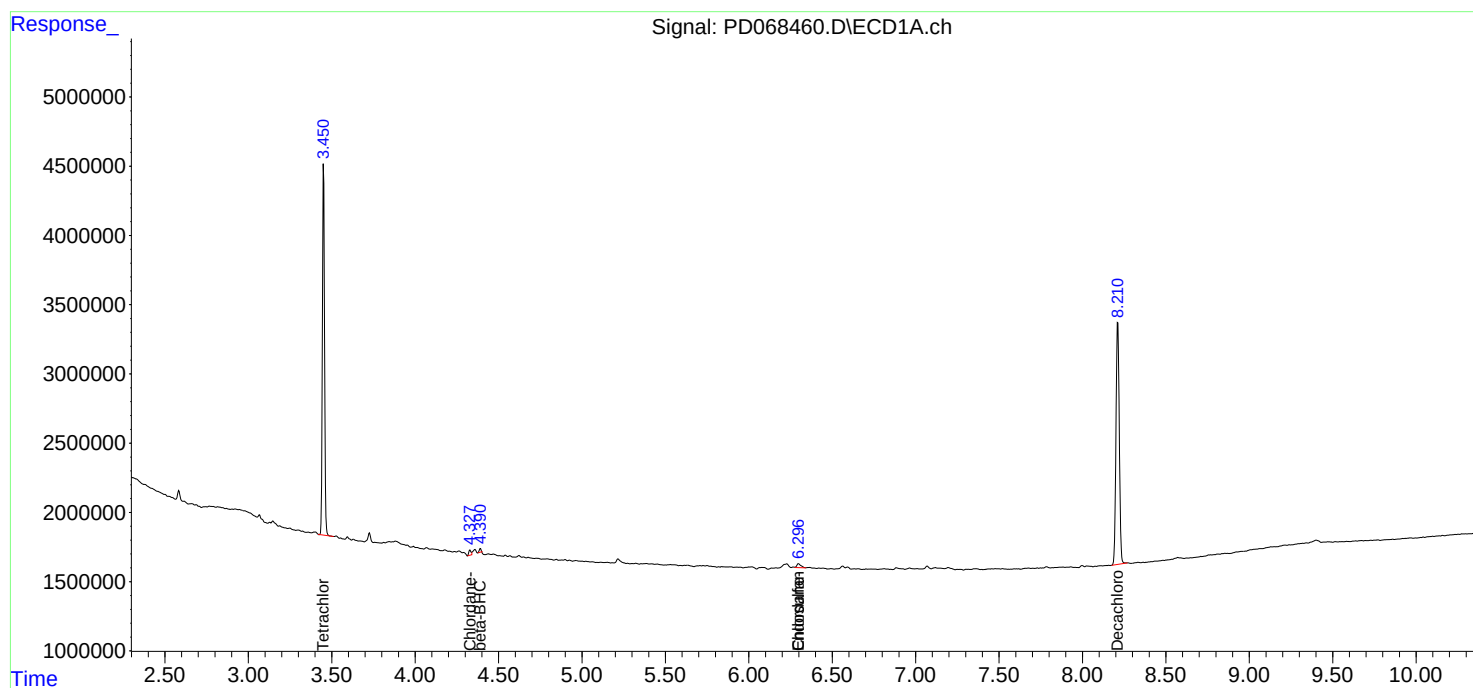
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

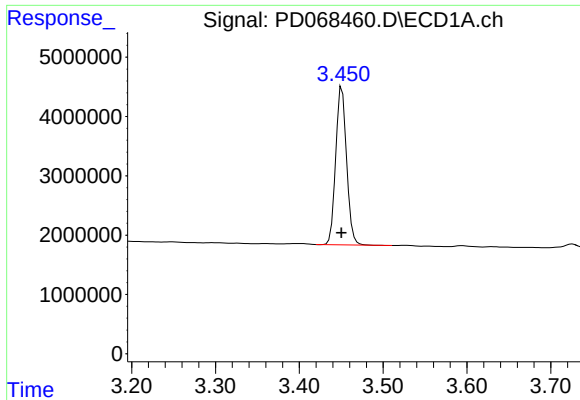
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
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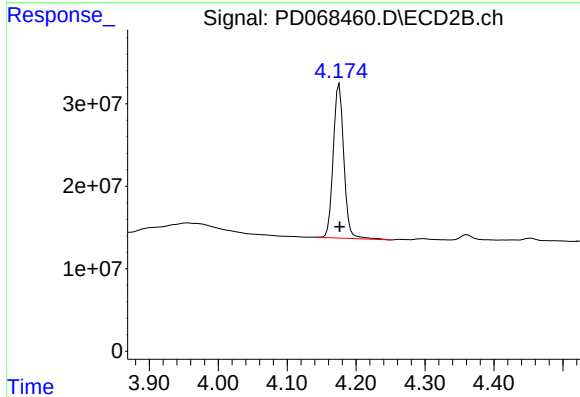




#1 Tetrachloro-m-xylene

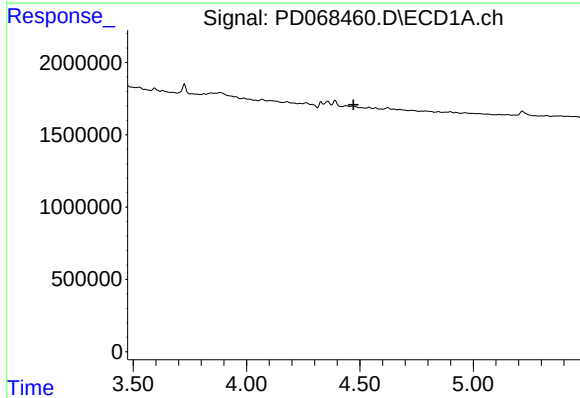
R.T.: 3.451 min
Delta R.T.: 0.001 min
Response: 23958764
Conc: 20.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



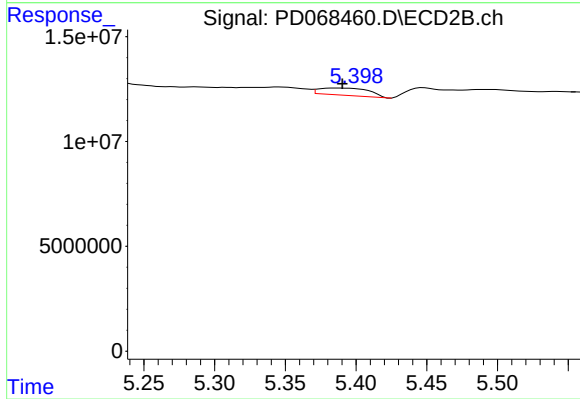
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 198301785
Conc: 20.66 ng/ml



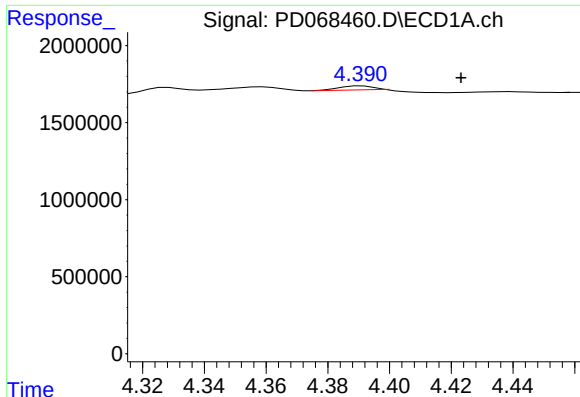
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



#4 Heptachlor

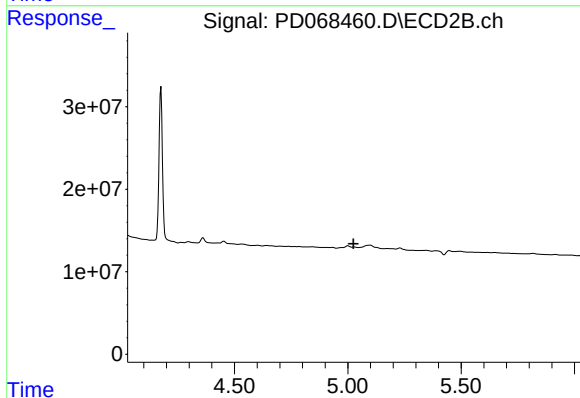
R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 8402620
Conc: 0.74 ng/ml



#6 beta-BHC

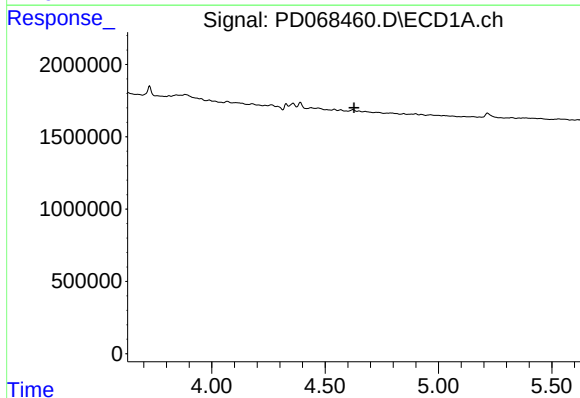
R.T.: 4.391 min
Delta R.T.: -0.032 min
Response: 193998
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



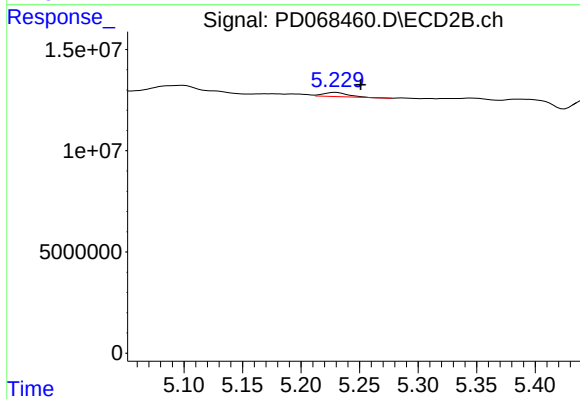
#6 beta-BHC

R.T.: 5.028 min
Delta R.T.: 0.003 min
Response: -502237
Conc: N.D.



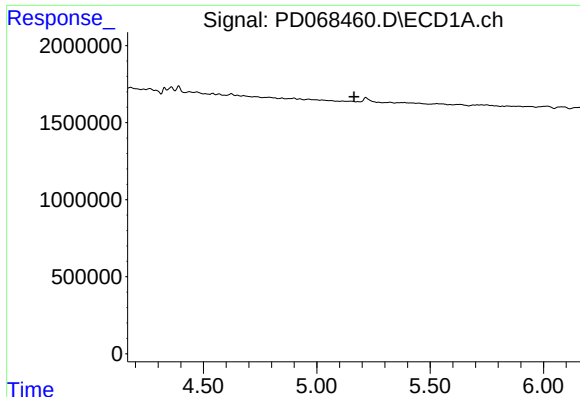
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#7 delta-BHC

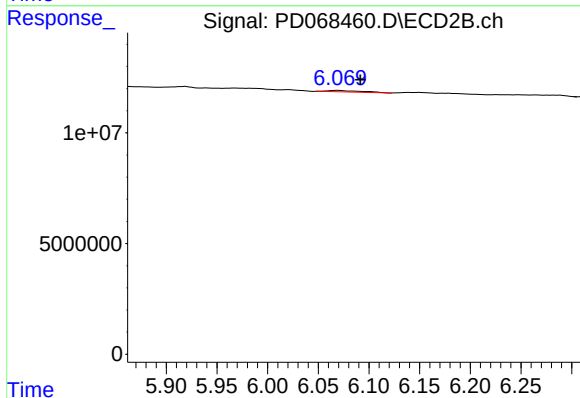
R.T.: 5.230 min
Delta R.T.: -0.021 min
Response: 2958704
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

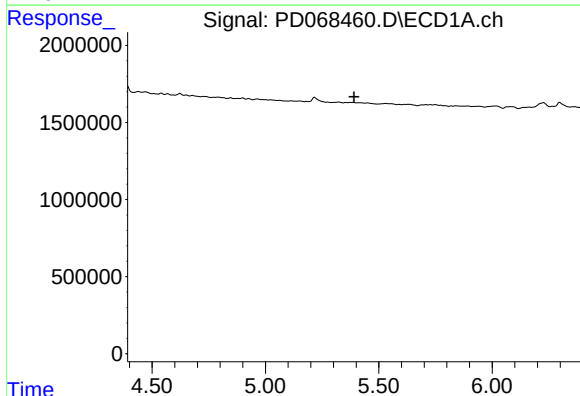
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



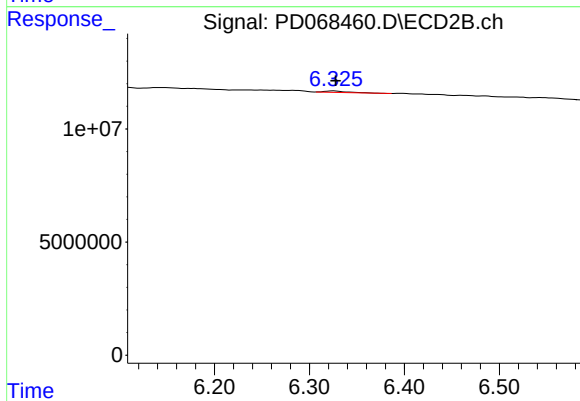
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.021 min
Response: 1564811
Conc: 0.15 ng/ml



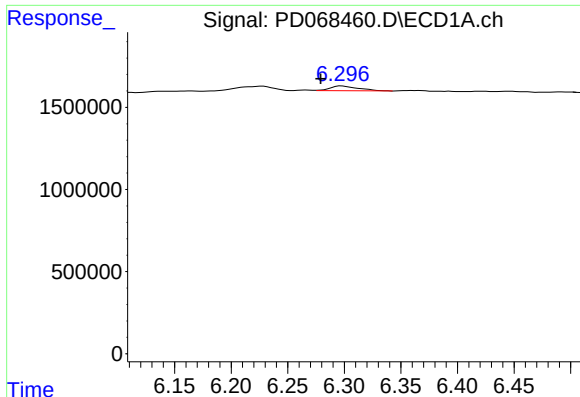
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

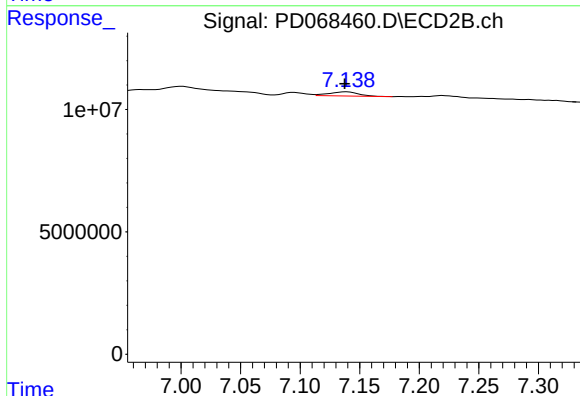
R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 986184
Conc: 0.09 ng/ml



#15 Endosulfan II

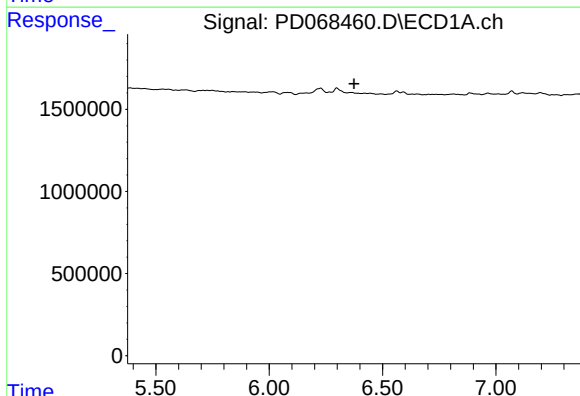
R.T.: 6.298 min
Delta R.T.: 0.019 min
Response: 493442
Conc: 0.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



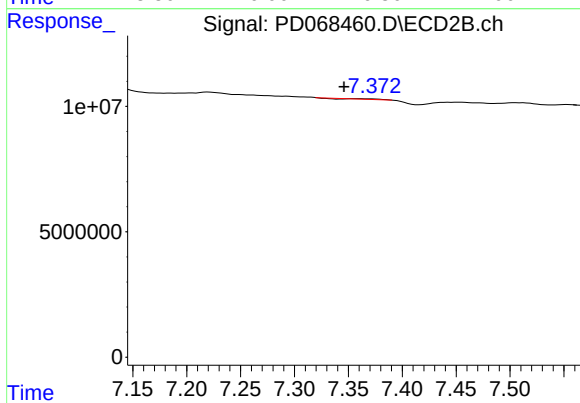
#15 Endosulfan II

R.T.: 7.139 min
Delta R.T.: 0.002 min
Response: 2824130
Conc: 0.34 ng/ml



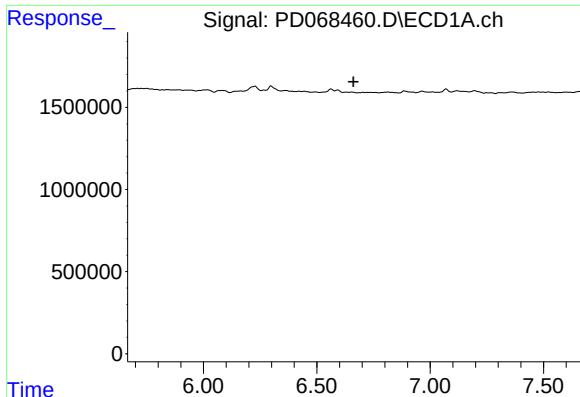
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.374 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

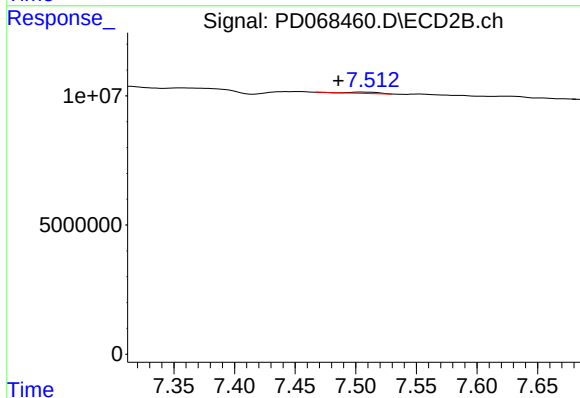
R.T.: 7.358 min
Delta R.T.: 0.012 min
Response: 85052
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

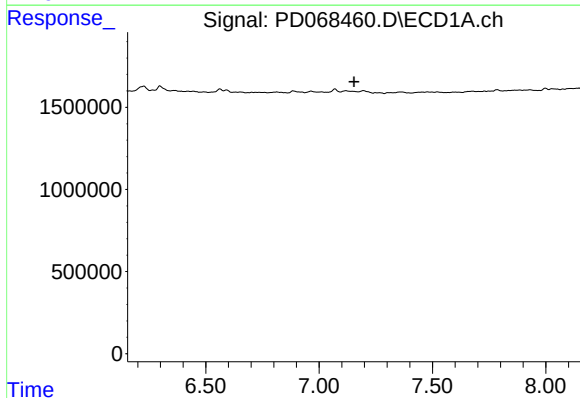
R.T.: 0.000 min
Exp R.T. : 6.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



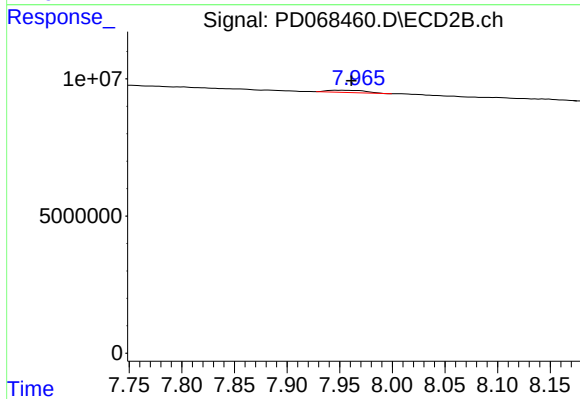
#19 Endosulfan Sulfate

R.T.: 7.505 min
Delta R.T.: 0.019 min
Response: 734112
Conc: 0.09 ng/ml



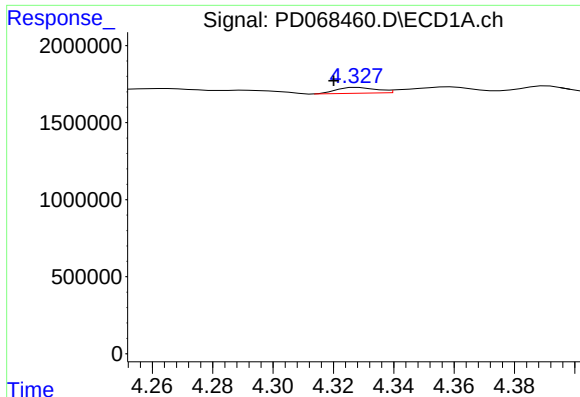
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

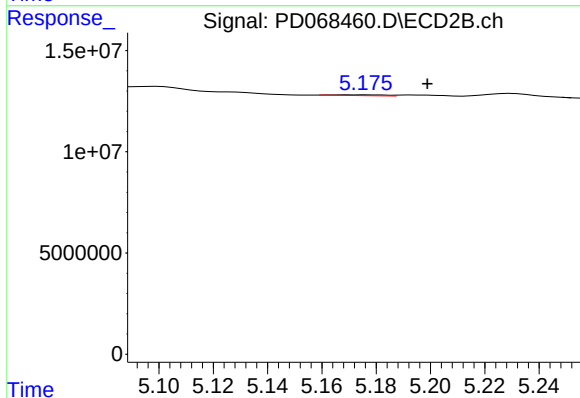
R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 2090394
Conc: 0.25 ng/ml



#23 Chlordane-1

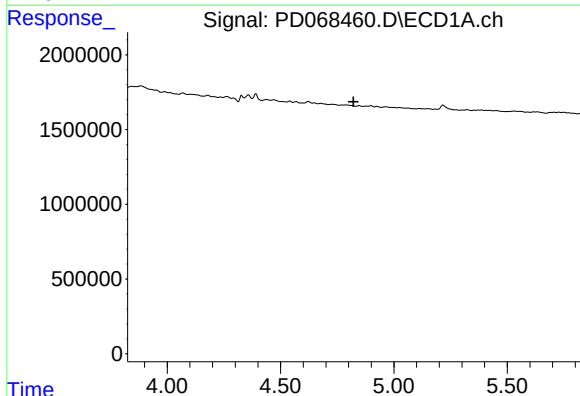
R.T.: 4.328 min
Delta R.T.: 0.008 min
Response: 339319
Conc: 7.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



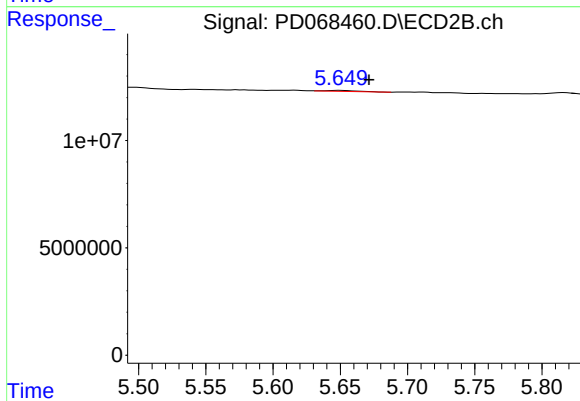
#23 Chlordane-1

R.T.: 5.176 min
Delta R.T.: -0.023 min
Response: 538119
Conc: 1.33 ng/ml



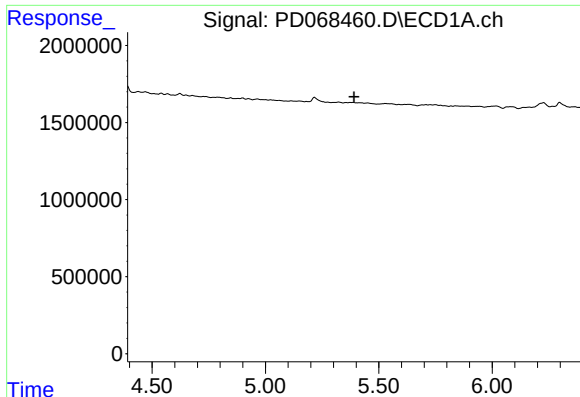
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



#24 Chlordane-2

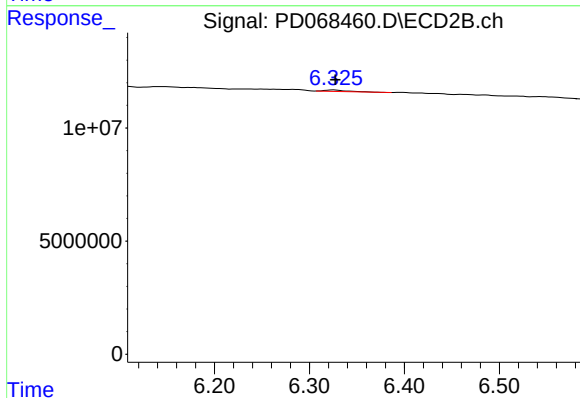
R.T.: 5.650 min
Delta R.T.: -0.021 min
Response: 641685
Conc: 1.60 ng/ml



#25 Chlordane-3

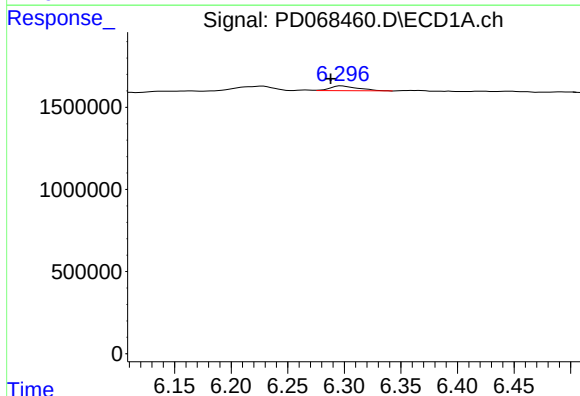
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



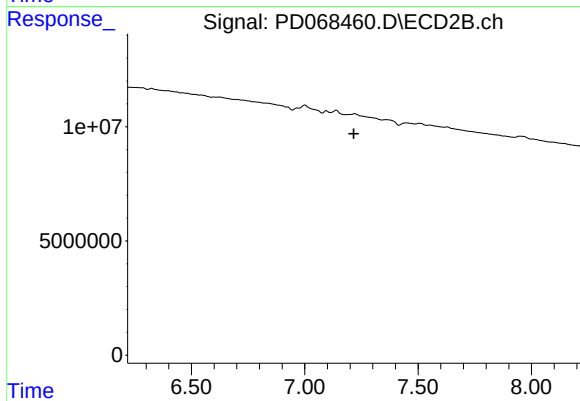
#25 Chlordane-3

R.T.: 6.326 min
Delta R.T.: -0.001 min
Response: 986184
Conc: 0.69 ng/ml



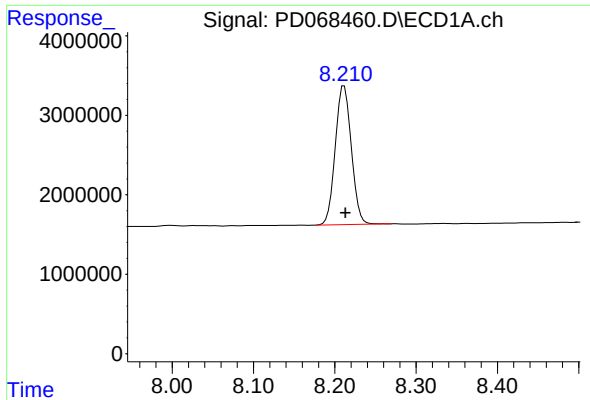
#27 Chlordane-5

R.T.: 6.298 min
Delta R.T.: 0.010 min
Response: 493442
Conc: 10.02 ng/ml



#27 Chlordane-5

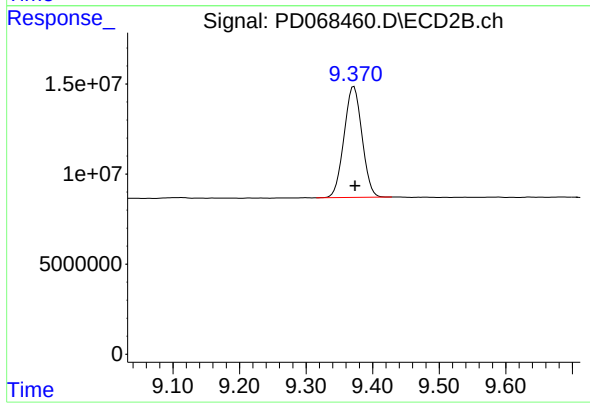
R.T.: 0.000 min
Exp R.T.: 7.216 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: -0.001 min
Response: 24015629
Conc: 20.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.002 min
Response: 115588142
Conc: 19.50 ng/ml