

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040322\
 Data File : PD068899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 15:00
 Operator : AR\AJ
 Sample : N2207-07
 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: Apr 01 23:35:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.446	4.173	12122060	116.6E6	9.984	12.199
28)	SA Decachlor...	8.207	9.372	9916798	50711511	7.849	8.949
Target Compounds							
3)	MA gamma-BHC...	4.172	0.000	1329401	0	0.796	N.D. #
4)	MA Heptachlor	4.478	5.414f	154570	916688	0.094	0.077
5)	MB Aldrin	4.705	0.000	1020703	0	0.639	N.D. #
6)	B beta-BHC	4.390f	0.000	964280	0	1.295	N.D. #
7)	B delta-BHC	0.000	5.224f	0	7050211	N.D.	0.586 #
10)	B gamma-Chl...	5.385	6.339	192763	4081928	0.127	0.396 #
11)	B alpha-Chl...	0.000	6.404	0	1927317	N.D.	0.194 #
12)	B 4,4'-DDE	5.610	6.550	776126	5847768	0.567	0.631
18)	B Endrin al...	6.450	0.000	797089	0	0.803	N.D. #
22)	Mirex	7.357f	0.000	415965	0	0.351	N.D. #
23)	Chlordane-1	0.000	5.224f	0	7050211	N.D.	17.870 #
24)	Chlordane-2	0.000	5.662	0	596304	N.D.	1.560 #
25)	Chlordane-3	5.385	6.339	192763	4081928	1.382	3.038 #
26)	Chlordane-4	0.000	6.404	0	1927317	N.D.	1.240 #

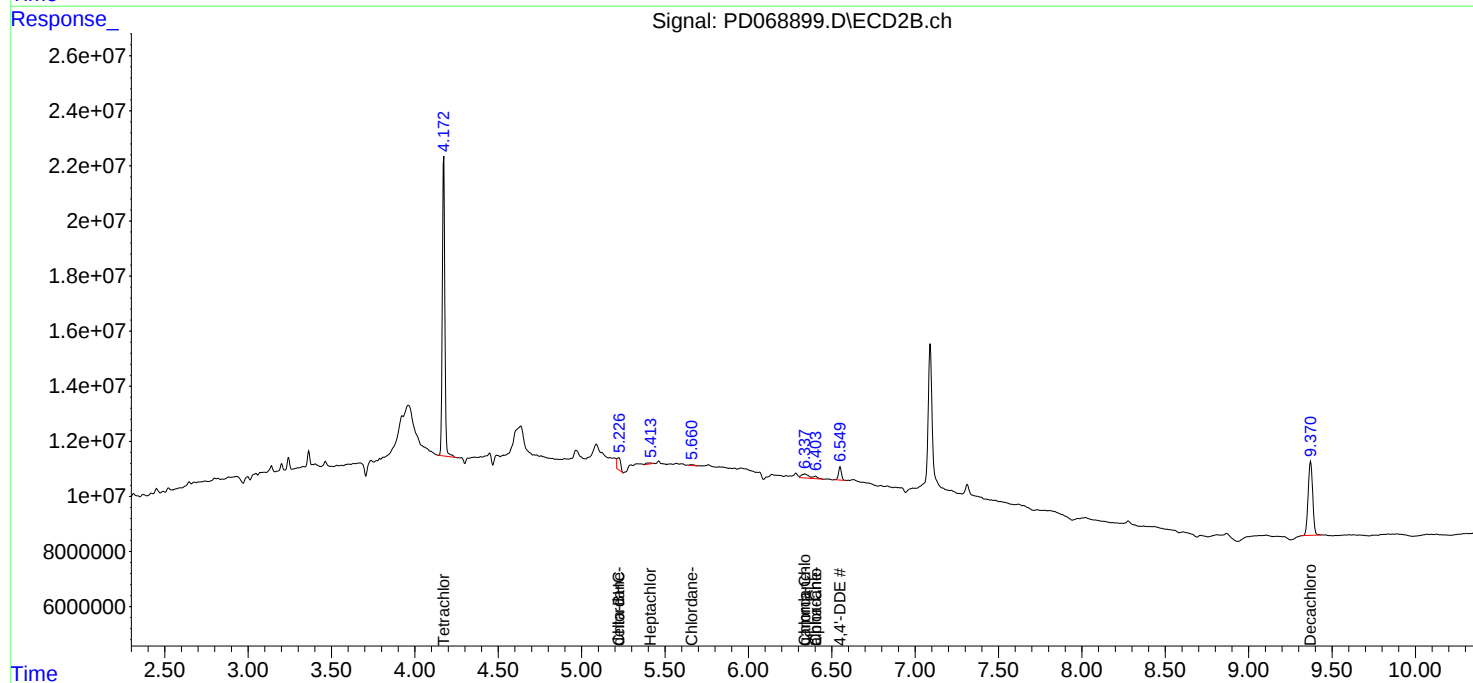
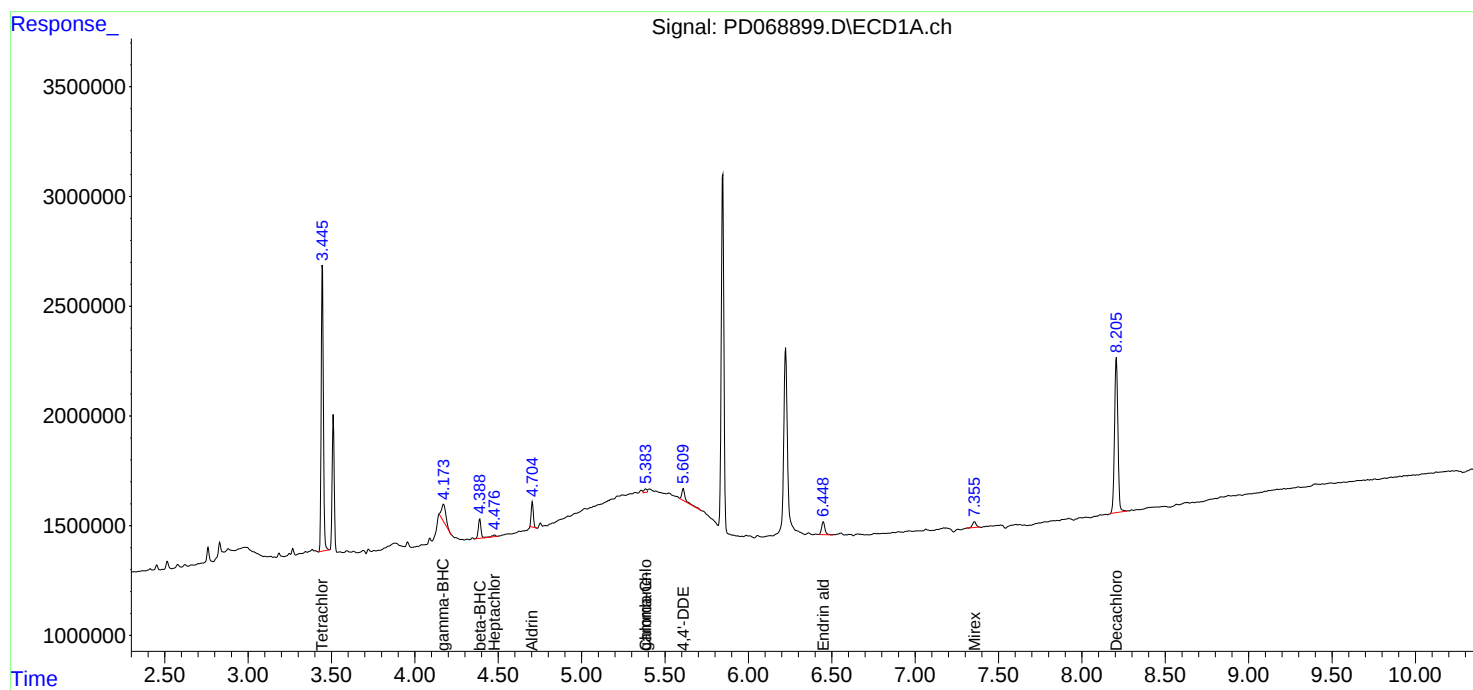
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

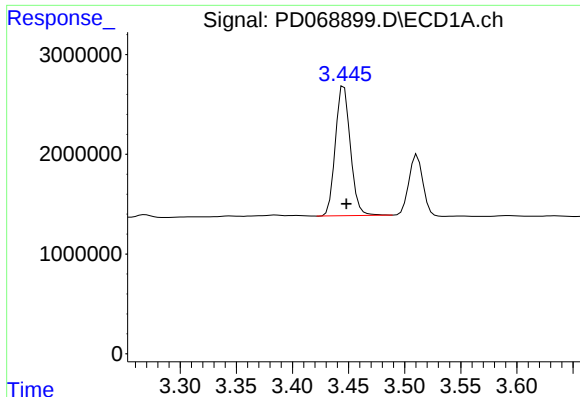
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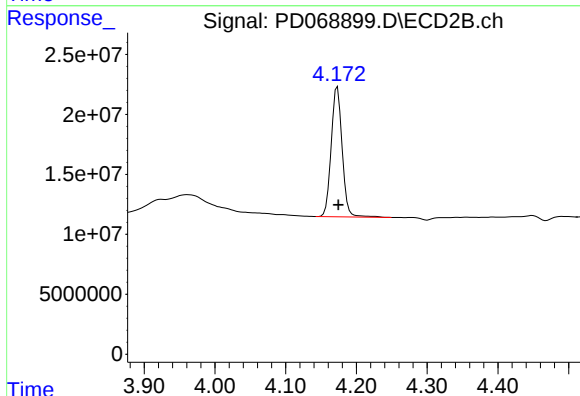




#1 Tetrachloro-m-xylene

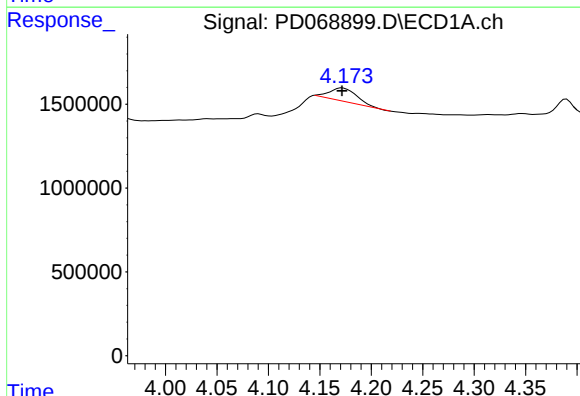
R.T.: 3.446 min
Delta R.T.: -0.002 min
Response: 12122060
Conc: 9.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



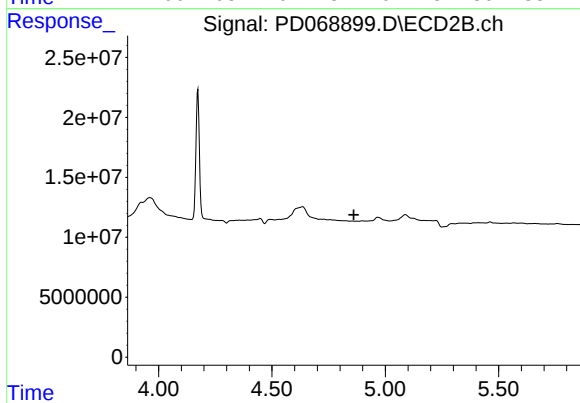
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 116629151
Conc: 12.20 ng/ml



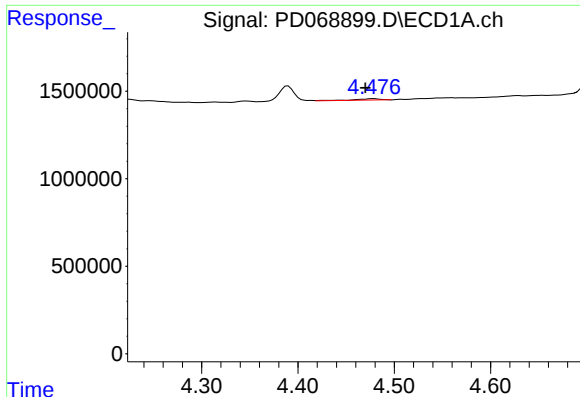
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 1329401
Conc: 0.80 ng/ml



#3 gamma-BHC (Lindane)

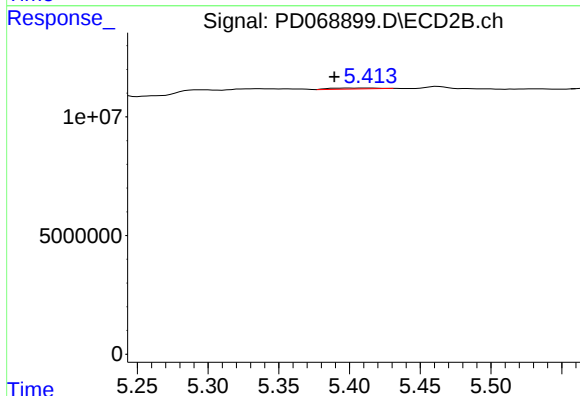
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#4 Heptachlor

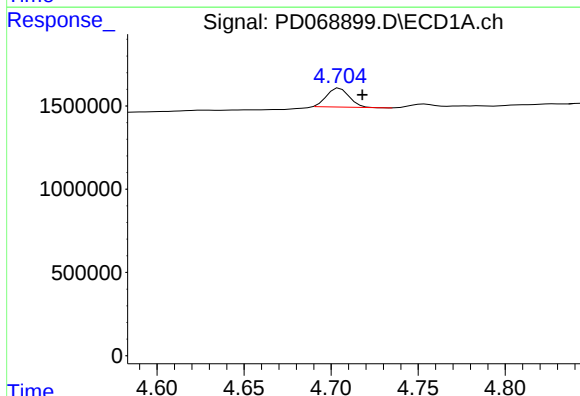
R.T.: 4.478 min
Delta R.T.: 0.008 min
Response: 154570
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



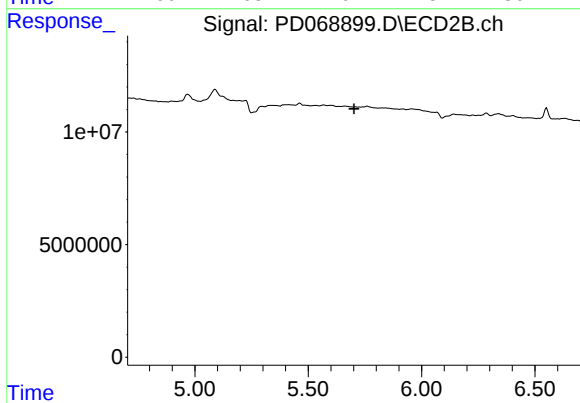
#4 Heptachlor

R.T.: 5.414 min
Delta R.T.: 0.024 min
Response: 916688
Conc: 0.08 ng/ml



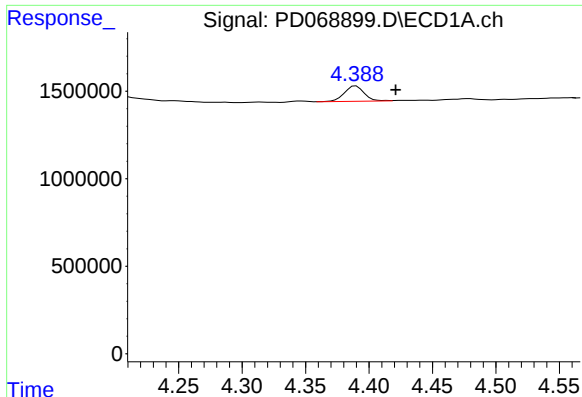
#5 Aldrin

R.T.: 4.705 min
Delta R.T.: -0.013 min
Response: 1020703
Conc: 0.64 ng/ml



#5 Aldrin

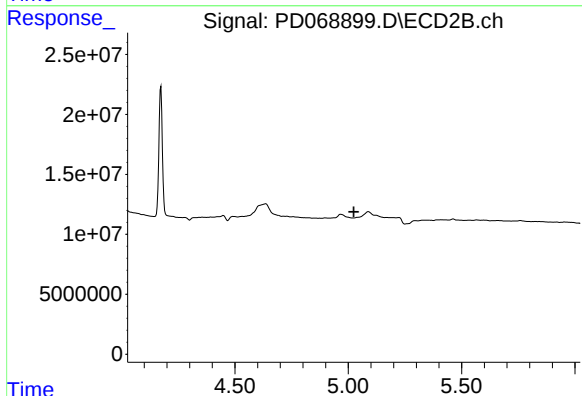
R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.



#6 beta-BHC

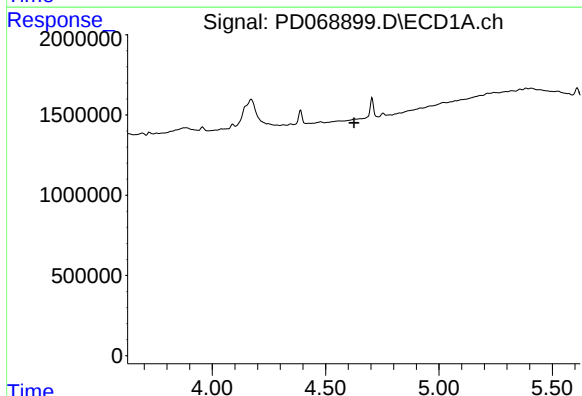
R.T.: 4.390 min
Delta R.T.: -0.031 min
Response: 964280
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



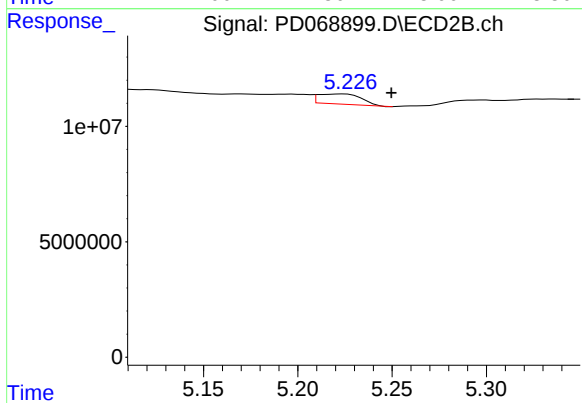
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



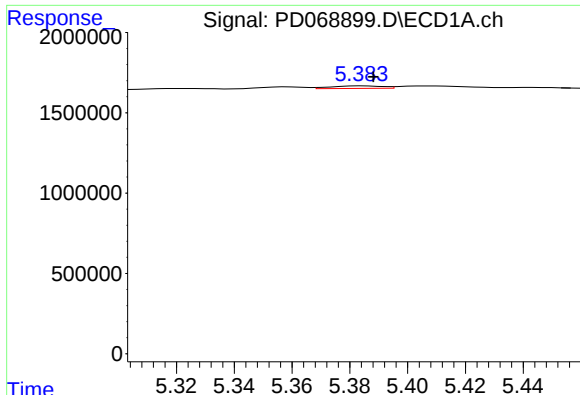
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



#7 delta-BHC

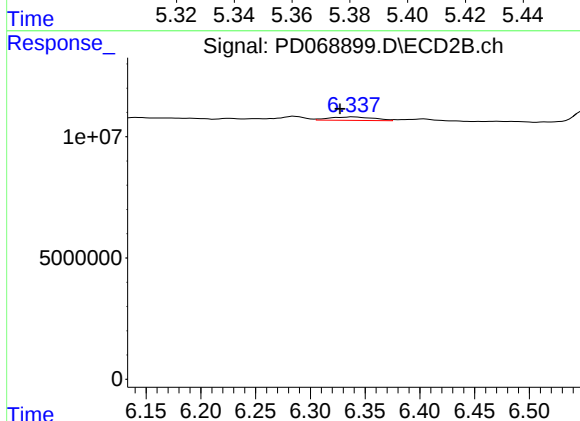
R.T.: 5.224 min
Delta R.T.: -0.025 min
Response: 7050211
Conc: 0.59 ng/ml



#10 gamma-Chlordane

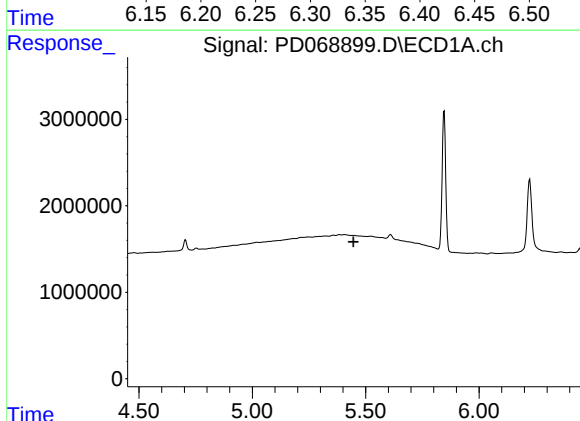
R.T.: 5.385 min
Delta R.T.: -0.004 min
Response: 192763
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



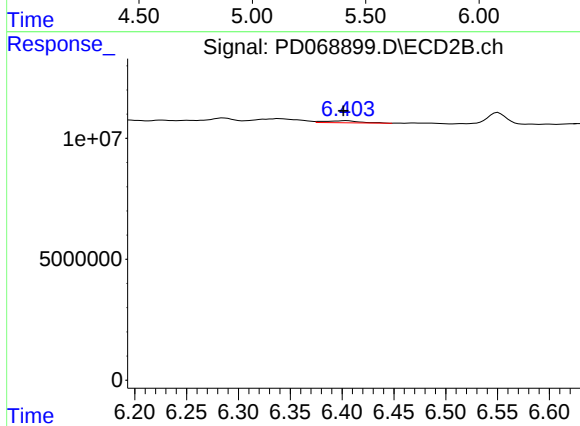
#10 gamma-Chlordane

R.T.: 6.339 min
Delta R.T.: 0.012 min
Response: 4081928
Conc: 0.40 ng/ml



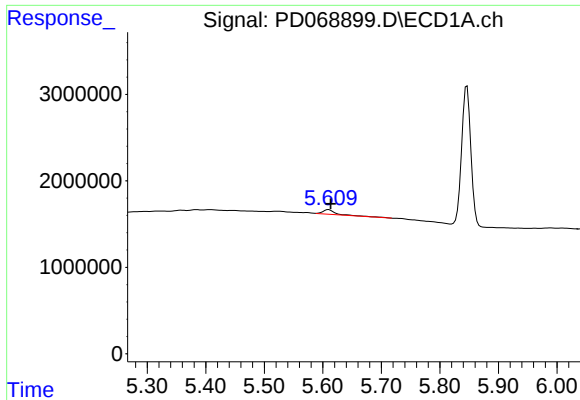
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.447 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

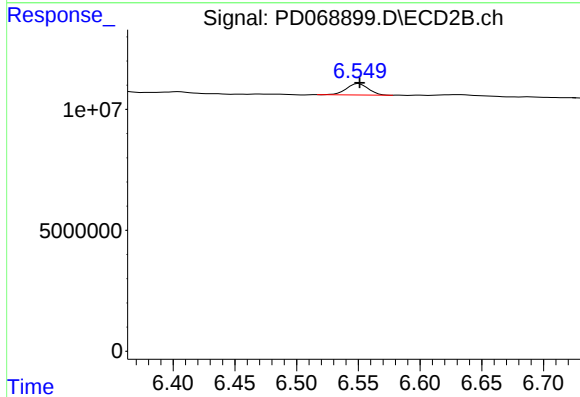
R.T.: 6.404 min
Delta R.T.: 0.003 min
Response: 1927317
Conc: 0.19 ng/ml



#12 4,4'-DDE

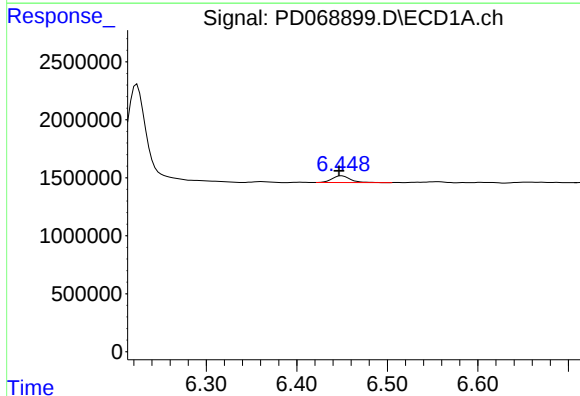
R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 776126
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



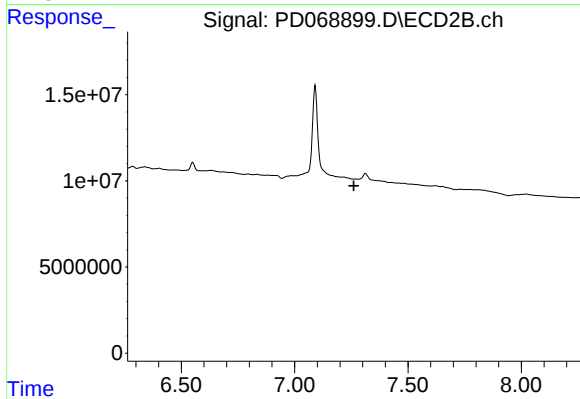
#12 4,4'-DDE

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 5847768
Conc: 0.63 ng/ml



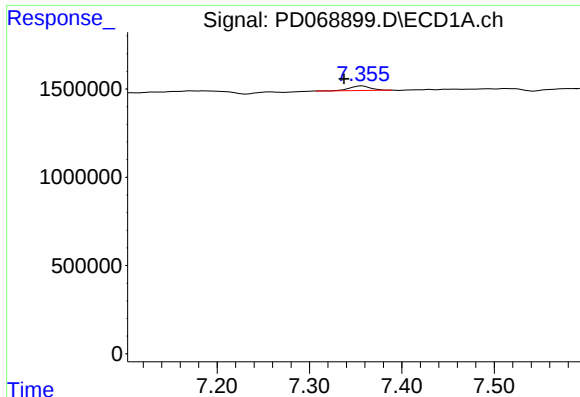
#18 Endrin aldehyde

R.T.: 6.450 min
Delta R.T.: 0.003 min
Response: 797089
Conc: 0.80 ng/ml



#18 Endrin aldehyde

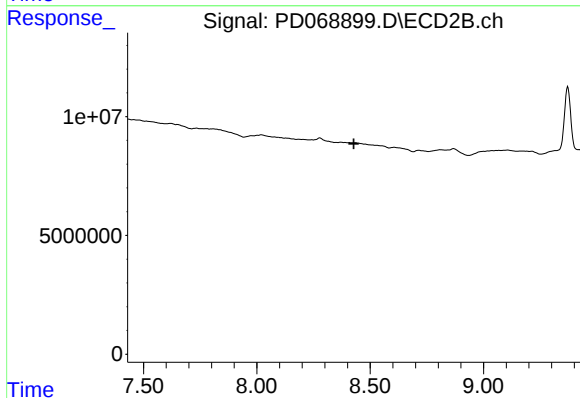
R.T.: 0.000 min
Exp R.T. : 7.261 min
Response: 0
Conc: N.D.



#22 Mirex

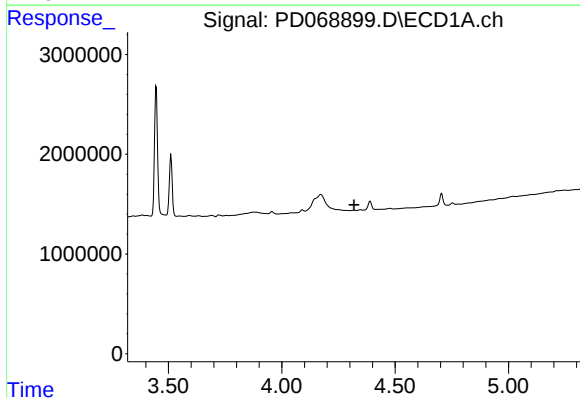
R.T.: 7.357 min
Delta R.T.: 0.019 min
Response: 415965
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



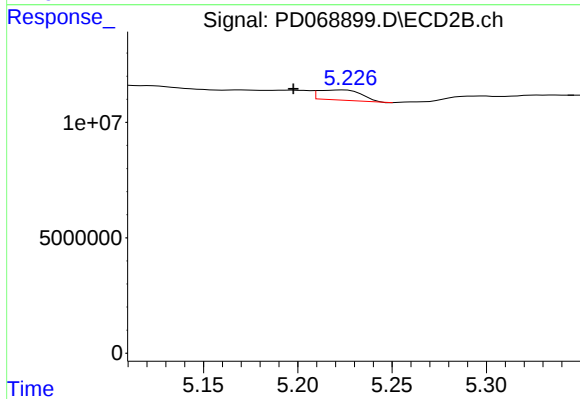
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



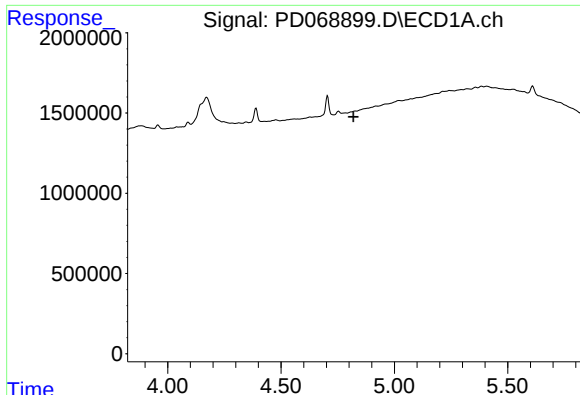
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#23 Chlordane-1

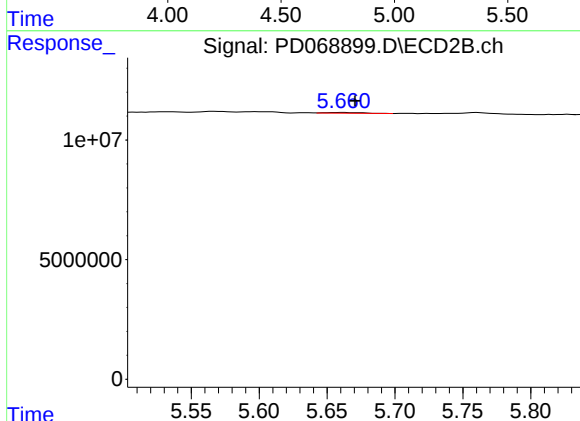
R.T.: 5.224 min
Delta R.T.: 0.027 min
Response: 7050211
Conc: 17.87 ng/ml



#24 Chlordane-2

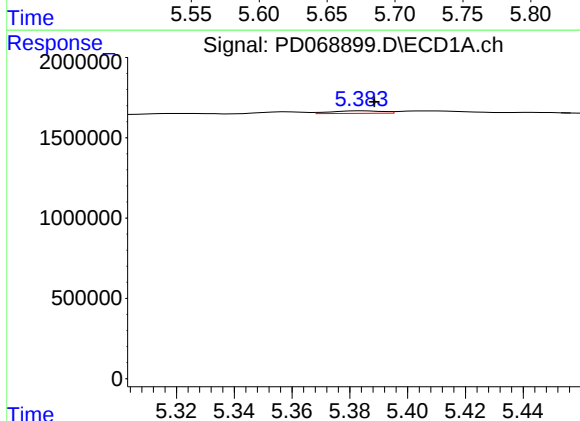
R.T.: 0.000 min
Exp R.T.: 4.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



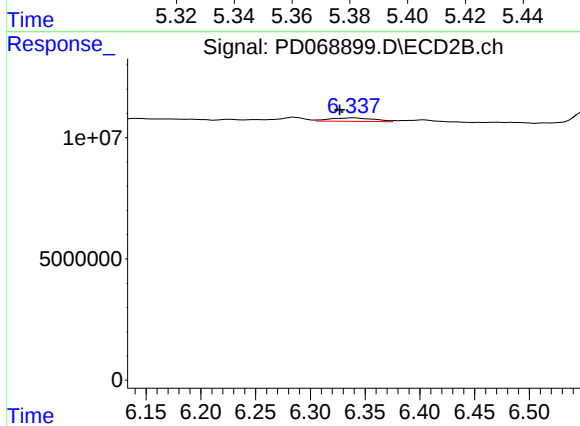
#24 Chlordane-2

R.T.: 5.662 min
Delta R.T.: -0.009 min
Response: 596304
Conc: 1.56 ng/ml



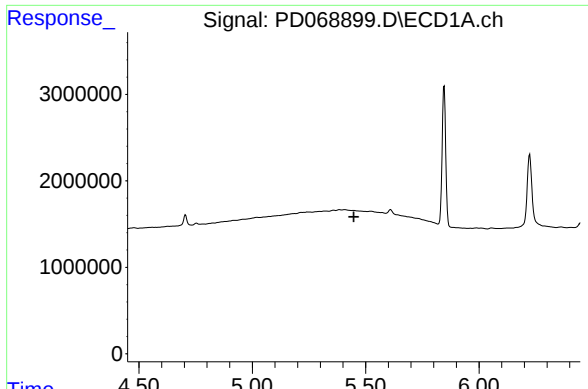
#25 Chlordane-3

R.T.: 5.385 min
Delta R.T.: -0.004 min
Response: 192763
Conc: 1.38 ng/ml



#25 Chlordane-3

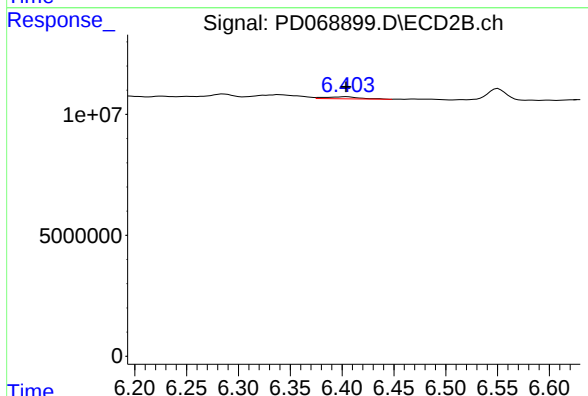
R.T.: 6.339 min
Delta R.T.: 0.012 min
Response: 4081928
Conc: 3.04 ng/ml



#26 Chlordane-4

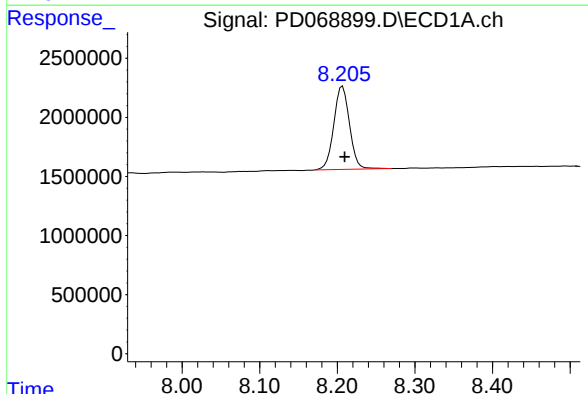
R.T.: 0.000 min
Exp R.T.: 5.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



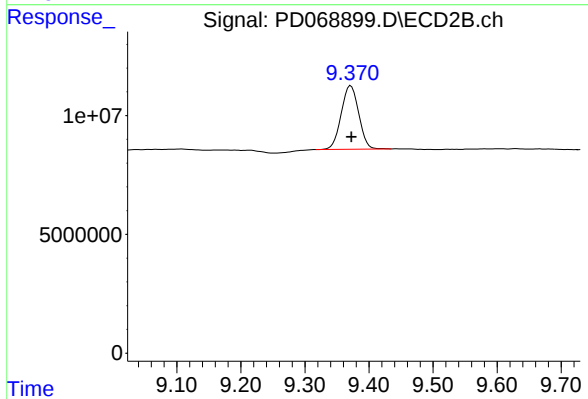
#26 Chlordane-4

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1927317
Conc: 1.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 9916798
Conc: 7.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 50711511
Conc: 8.95 ng/ml