

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040422\
 Data File : PD068924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 16:14
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:33:12 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	25943379	221.1E6	21.367	23.130
28)	SA Decachlor...	8.204	9.369	25801553	129.6E6	20.423	22.864
Target Compounds							
3)	MA gamma-BHC...	4.174	0.000	729598	0	0.437	N.D. #
7)	B delta-BHC	0.000	5.227f	0	2479271	N.D.	0.206 #
8)	B Heptachlo...	0.000	6.074f	0	34104186	N.D.	3.266 #
10)	B gamma-Chl...	0.000	6.324	0	7402665	N.D.	0.718 #
11)	B alpha-Chl...	0.000	6.395	0	1892699	N.D.	0.190 #
14)	MA Endrin	6.010	0.000	313407	0	0.238	N.D. #
21)	B Endrin ke...	0.000	7.966	0	1796214	N.D.	0.232 #
22)	Mirex	7.354f	8.438	88781	2555619	0.075	0.466 #
23)	Chlordane-1	4.344f	5.227f	650349	2479271	15.325	6.284 #
25)	Chlordane-3	0.000	6.324	0	7402665	N.D.	5.510 #
26)	Chlordane-4	0.000	6.395	0	1892699	N.D.	1.217 #

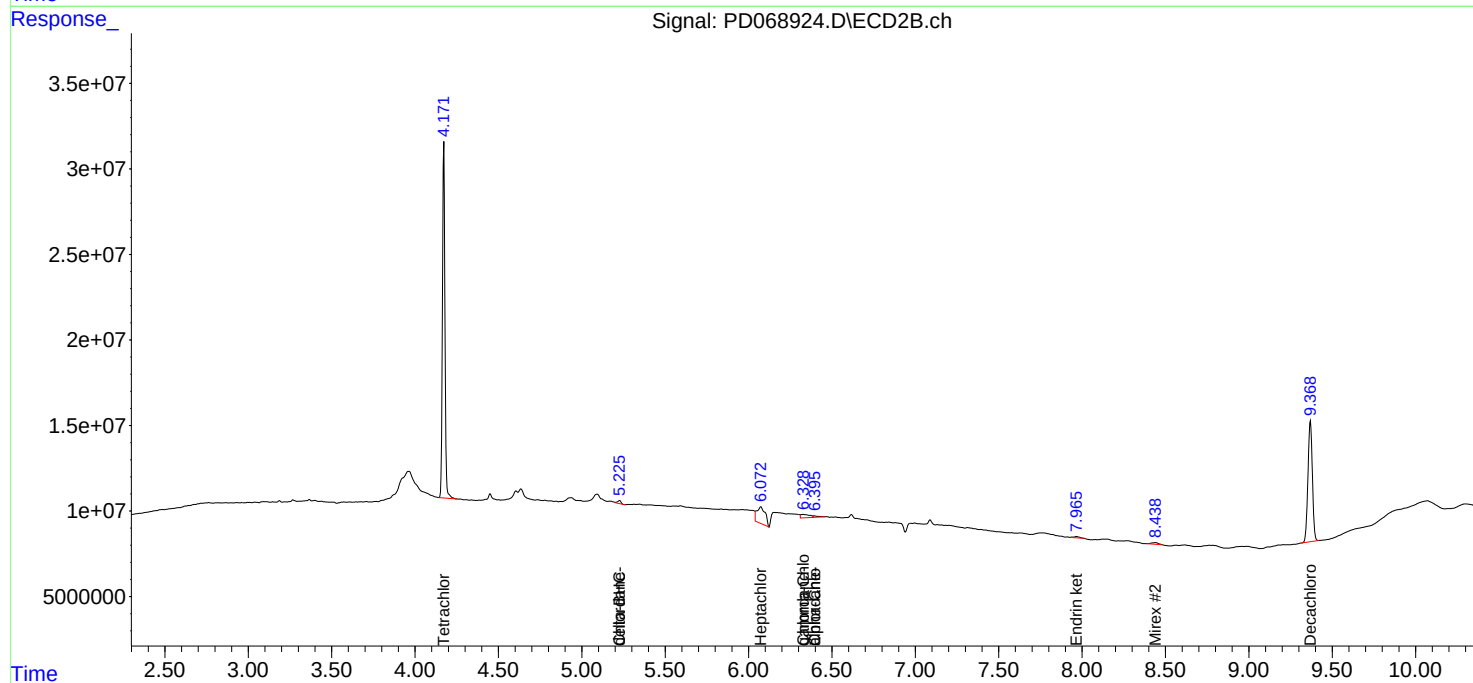
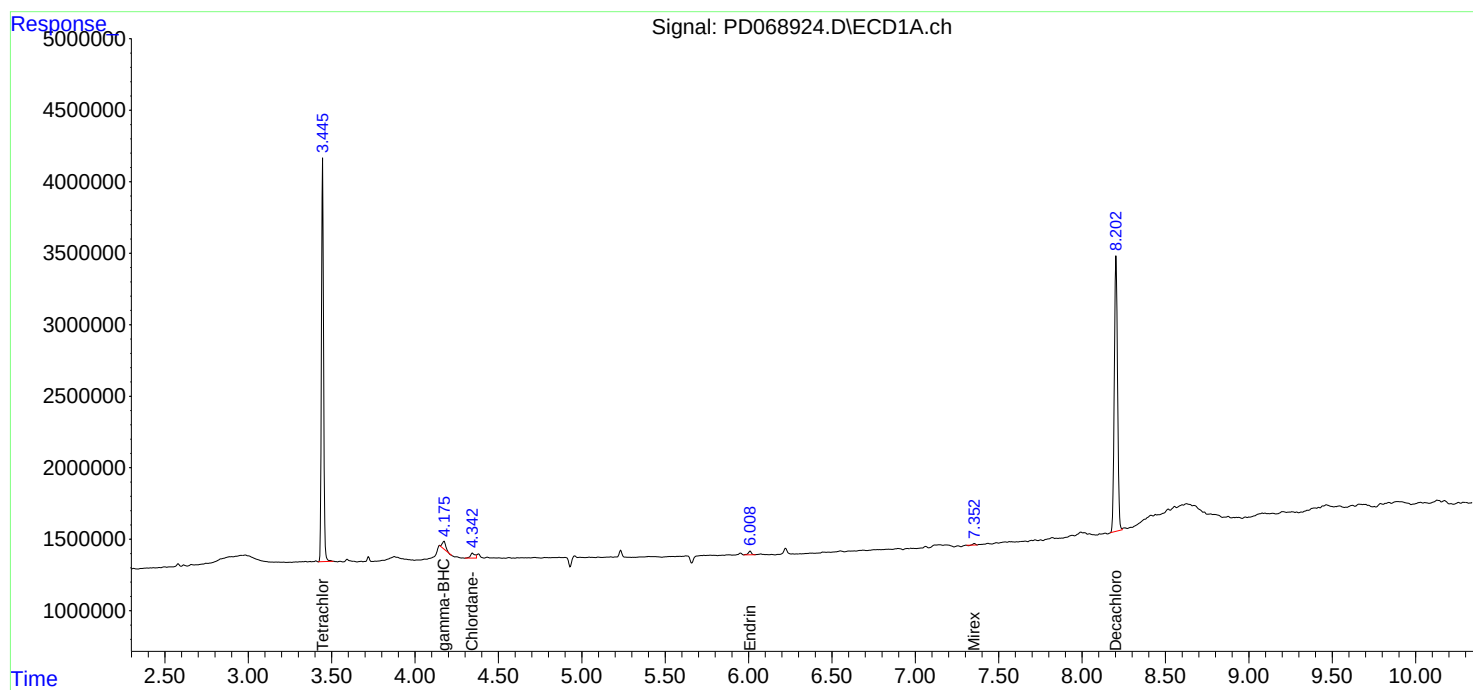
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

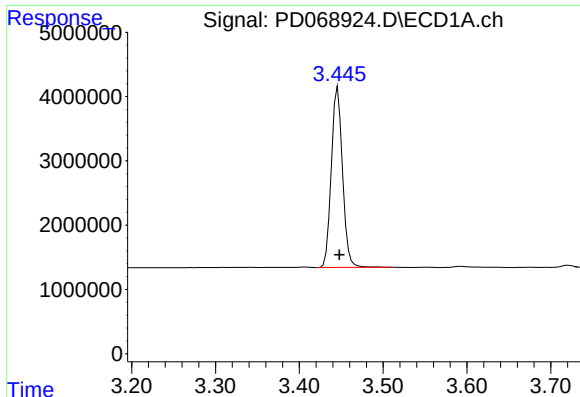
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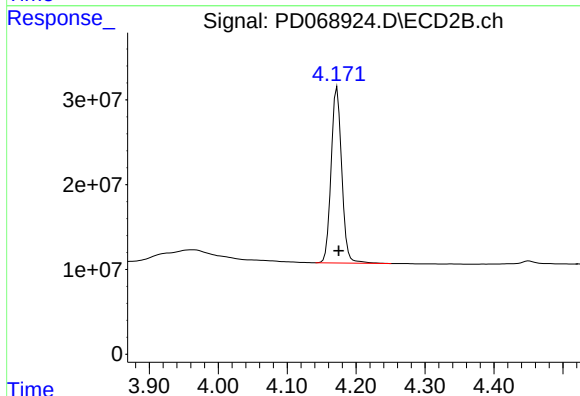




#1 Tetrachloro-m-xylene

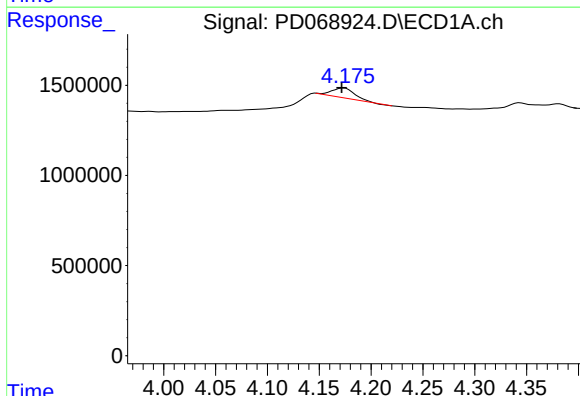
R.T.: 3.446 min
Delta R.T.: -0.002 min
Response: 25943379
Conc: 21.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



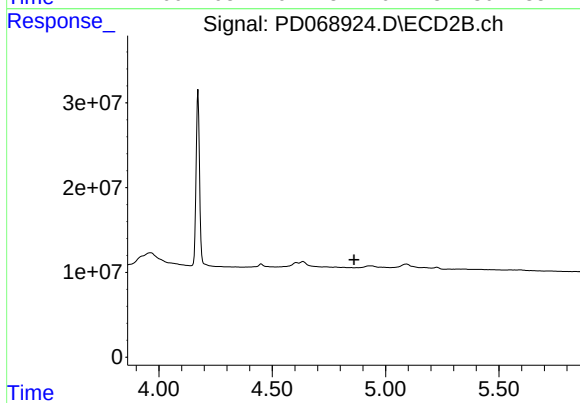
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 221144291
Conc: 23.13 ng/ml



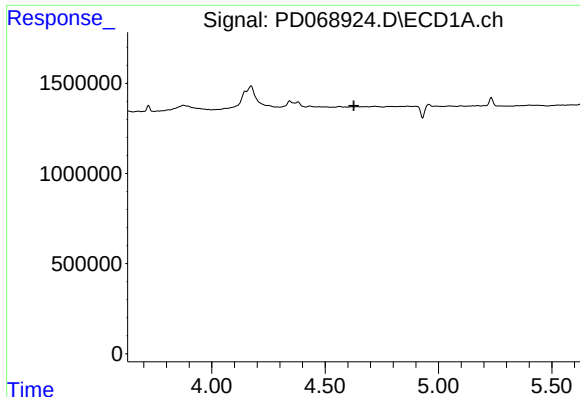
#3 gamma-BHC (Lindane)

R.T.: 4.174 min
Delta R.T.: 0.002 min
Response: 729598
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.862 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.

Instrument :
ECD_D
ClientSampleId :

#7 delta-BHC

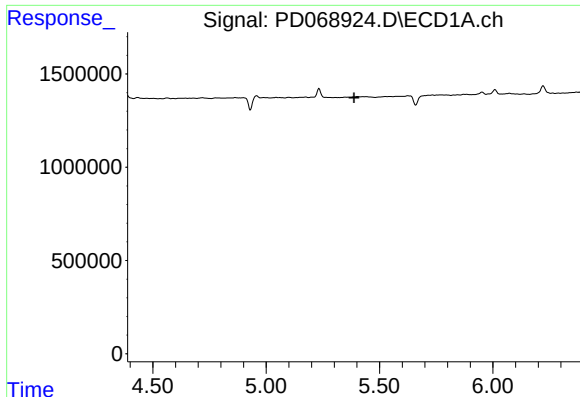
R.T.: 5.227 min
Delta R.T.: -0.023 min
Response: 2479271
Conc: 0.21 ng/ml

#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

#8 Heptachlor epoxide

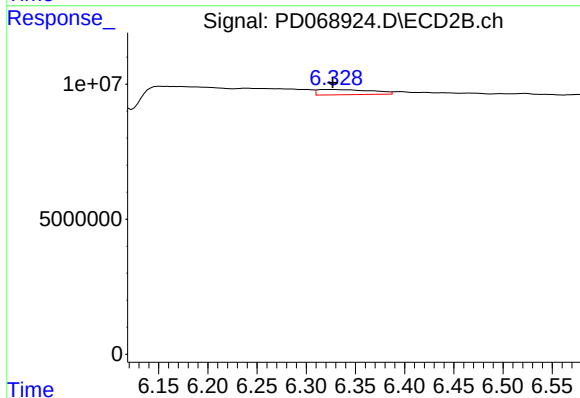
R.T.: 6.074 min
Delta R.T.: -0.016 min
Response: 34104186
Conc: 3.27 ng/ml



#10 gamma-Chlordane

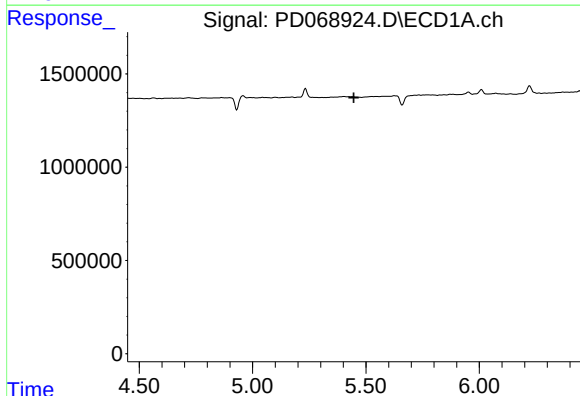
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



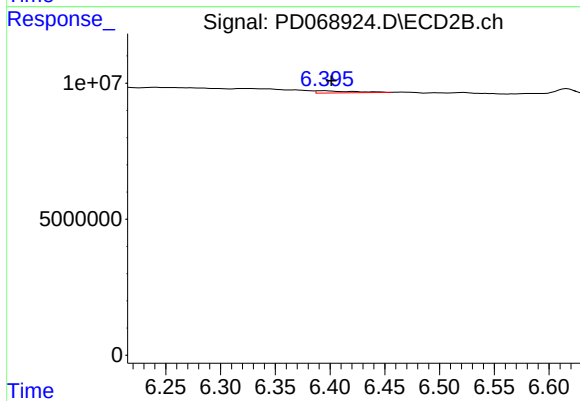
#10 gamma-Chlordane

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 7402665
Conc: 0.72 ng/ml



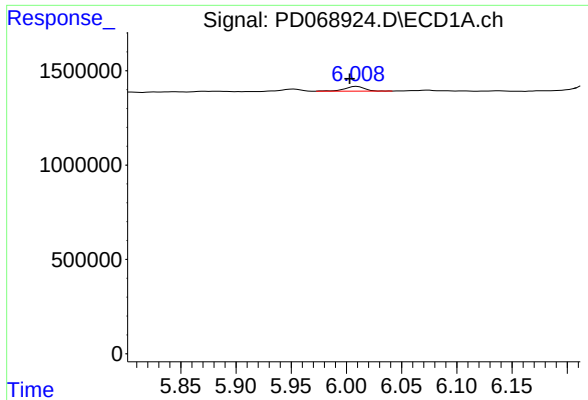
#11 alpha-Chlordane

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



#11 alpha-Chlordane

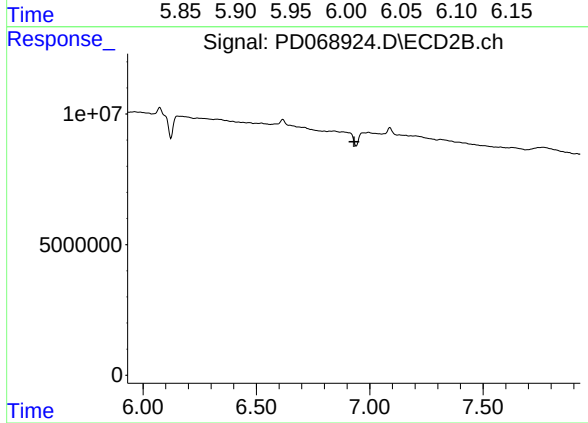
R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 1892699
Conc: 0.19 ng/ml



#14 Endrin

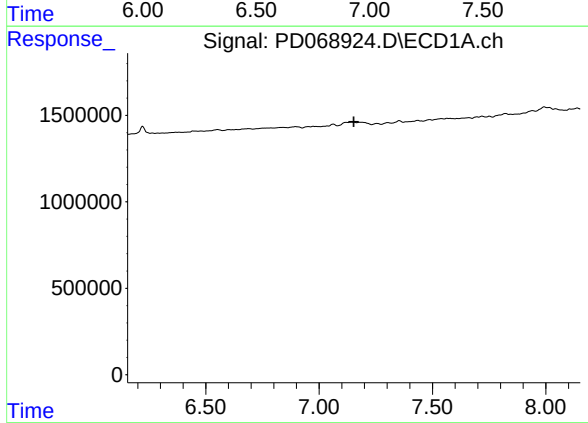
R.T.: 6.010 min
Delta R.T.: 0.006 min
Response: 313407
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



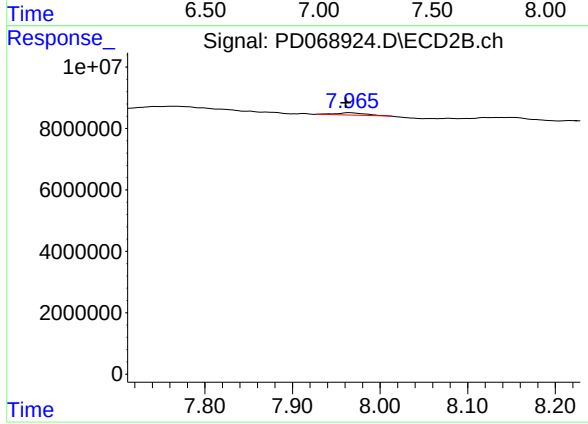
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



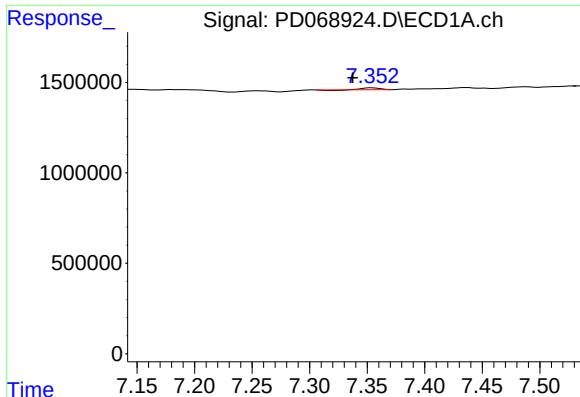
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#21 Endrin ketone

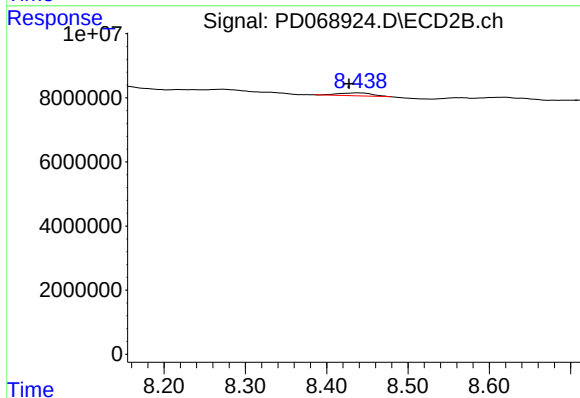
R.T.: 7.966 min
Delta R.T.: 0.005 min
Response: 1796214
Conc: 0.23 ng/ml



#22 Mirex

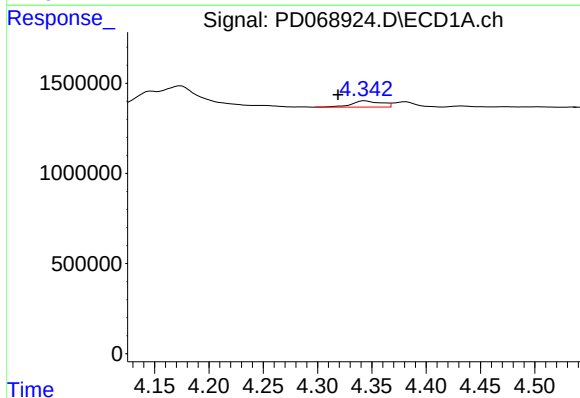
R.T.: 7.354 min
Delta R.T.: 0.016 min
Response: 88781
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



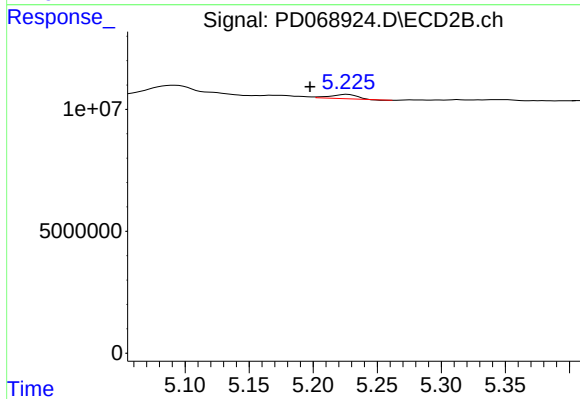
#22 Mirex

R.T.: 8.438 min
Delta R.T.: 0.011 min
Response: 2555619
Conc: 0.47 ng/ml



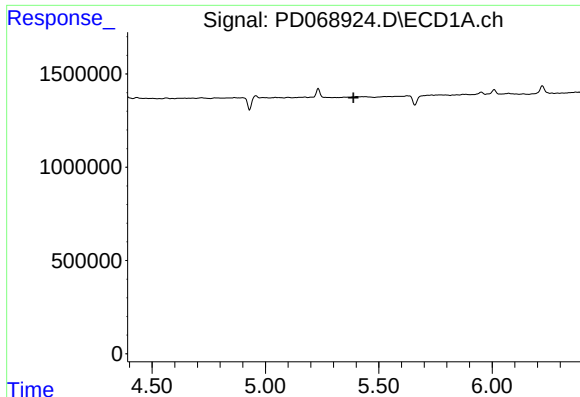
#23 Chlordane-1

R.T.: 4.344 min
Delta R.T.: 0.025 min
Response: 650349
Conc: 15.33 ng/ml



#23 Chlordane-1

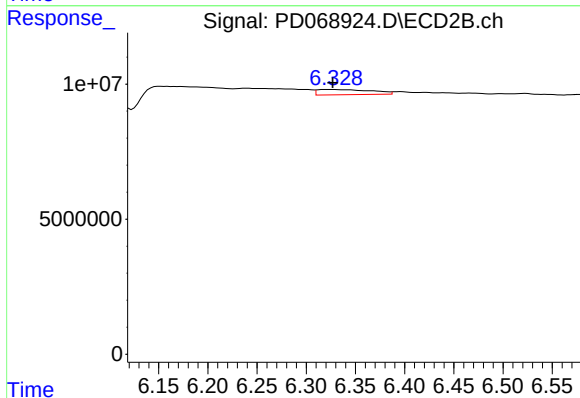
R.T.: 5.227 min
Delta R.T.: 0.029 min
Response: 2479271
Conc: 6.28 ng/ml



#25 Chlordane-3

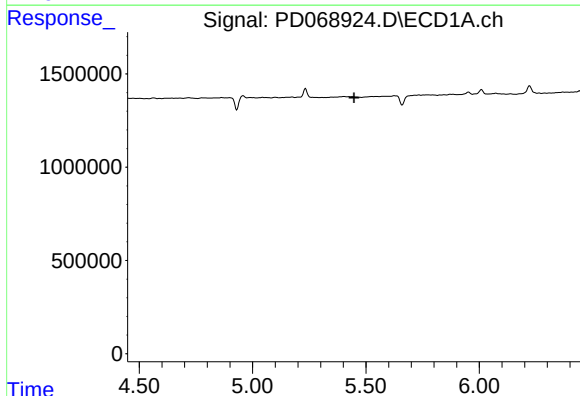
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



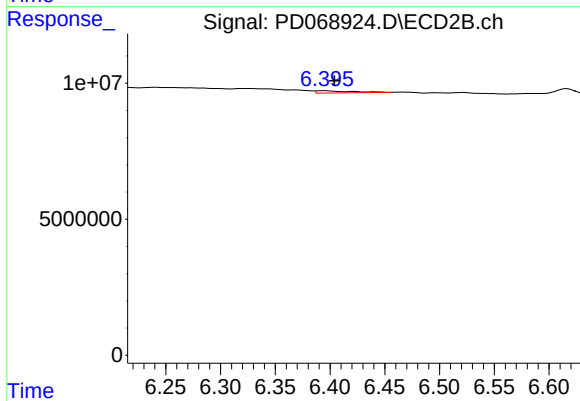
#25 Chlordane-3

R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 7402665
Conc: 5.51 ng/ml



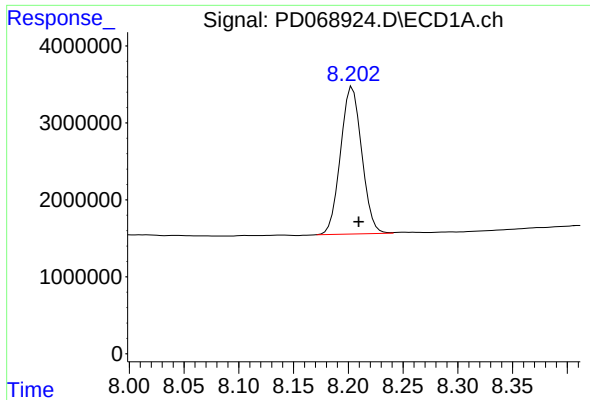
#26 Chlordane-4

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



#26 Chlordane-4

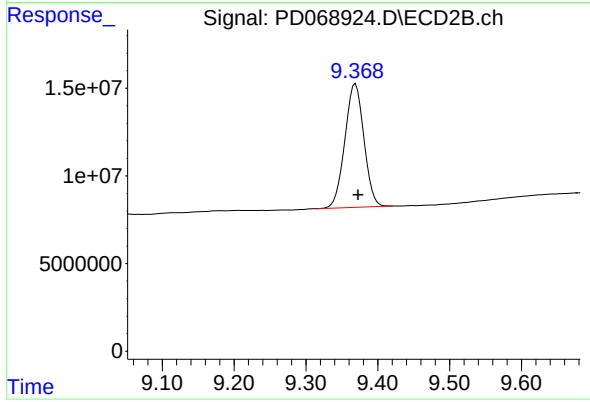
R.T.: 6.395 min
Delta R.T.: -0.009 min
Response: 1892699
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.006 min
Response: 25801553
Conc: 20.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.003 min
Response: 129564961
Conc: 22.86 ng/ml