

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032622\
 Data File : PD068787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 20:12
 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: Mar 26 00:09:44 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...	3.448	4.175	25426289	225.2E6	20.941	23.558
2)	SA Decachlor...	8.209	9.375	28156551	137.3E6	22.287	24.222
Target Compounds							
3)	MA gamma-BHC...	0.000	4.878f	0	206964	N.D.	0.017 #
7)	B delta-BHC	0.000	5.229f	0	2746628	N.D.	0.228 #
8)	B Heptachlo...	0.000	6.085	0	9701472	N.D.	0.929 #
10)	B gamma-Chl...	0.000	6.333	0	3114509	N.D.	0.302 #
11)	B alpha-Chl...	0.000	6.394	0	1035553	N.D.	0.104 #
14)	MA Endrin	6.015	0.000	309316	0	0.235	N.D. #
21)	B Endrin ke...	0.000	7.971	0	919664	N.D.	0.119 #
22)	Mirex	0.000	8.446f	0	708288	N.D.	0.129 #
23)	Chlordane-1	4.344f	0.000	153785	0	3.624	N.D. #
25)	Chlordane-3	0.000	6.333	0	3114509	N.D.	2.318 #
26)	Chlordane-4	0.000	6.394	0	1035553	N.D.	0.666 #
27)	Chlordane-5	0.000	7.213	0	88895	N.D.	0.305 #

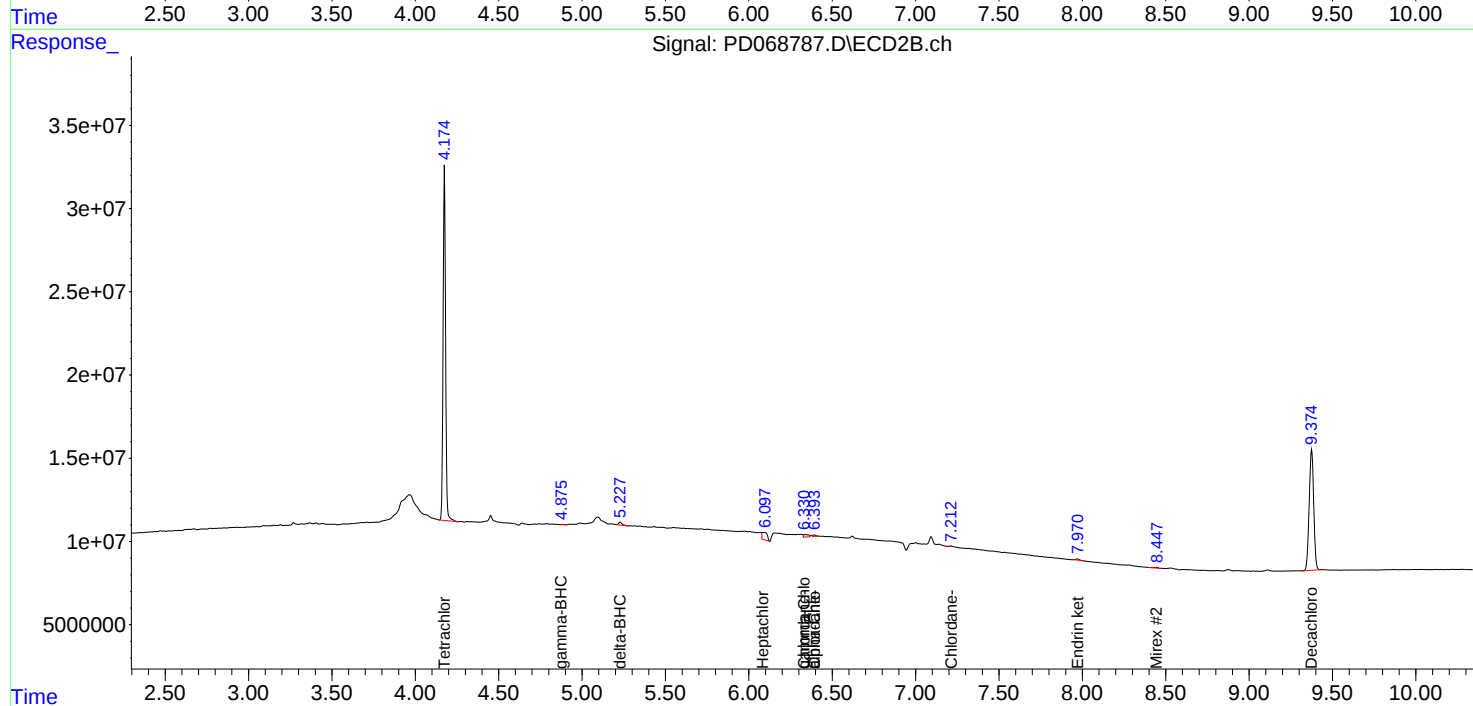
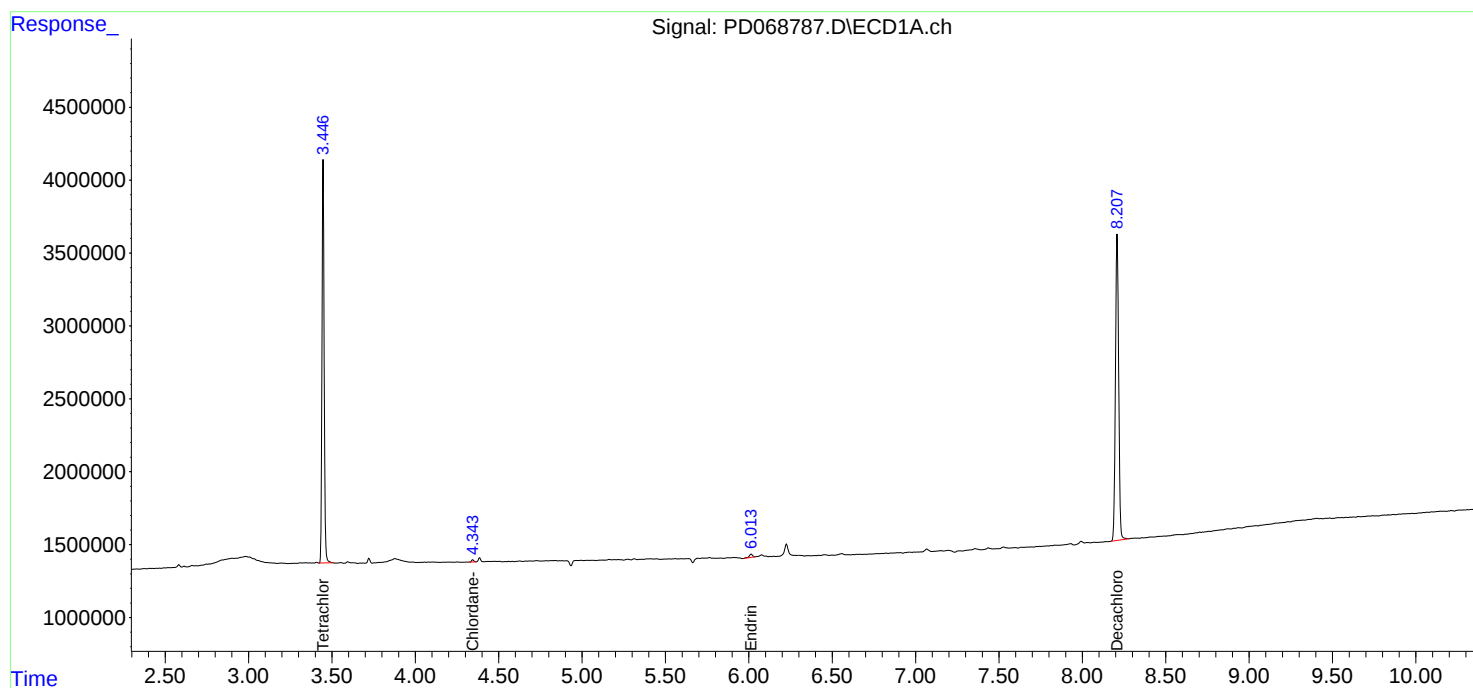
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

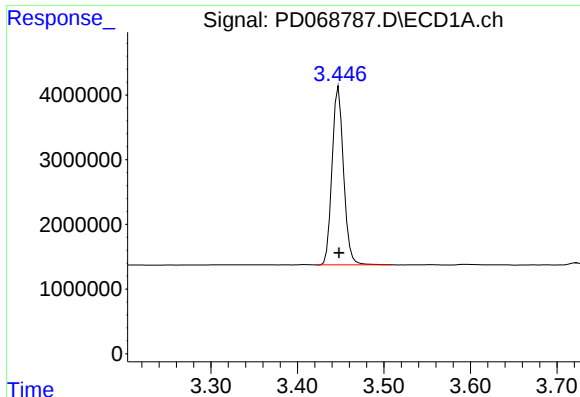
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

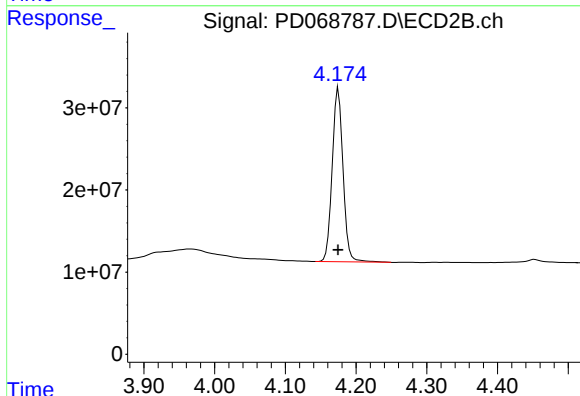




#1 Tetrachloro-m-xylene

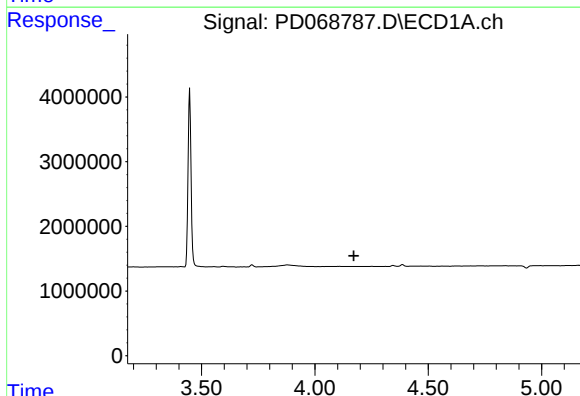
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 25426289
Conc: 20.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



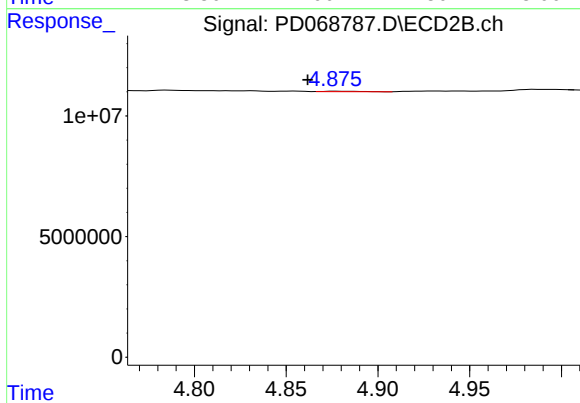
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 225227455
Conc: 23.56 ng/ml



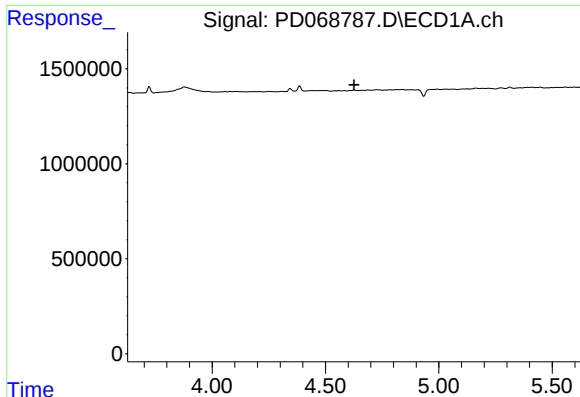
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

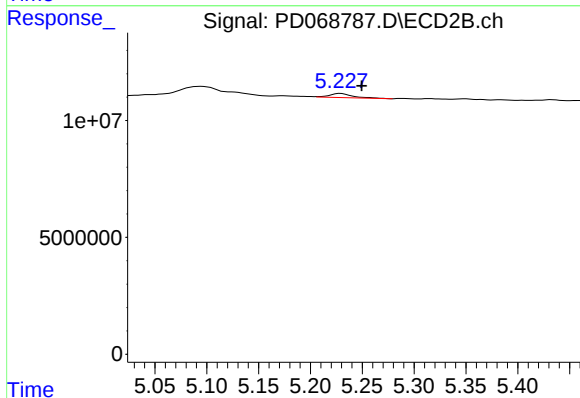
R.T.: 4.878 min
Delta R.T.: 0.016 min
Response: 206964
Conc: 0.02 ng/ml



#7 delta-BHC

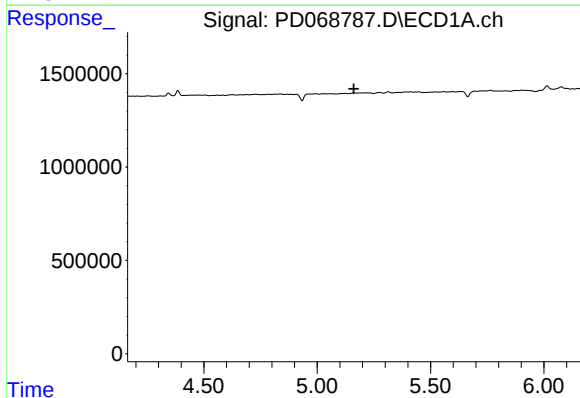
R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



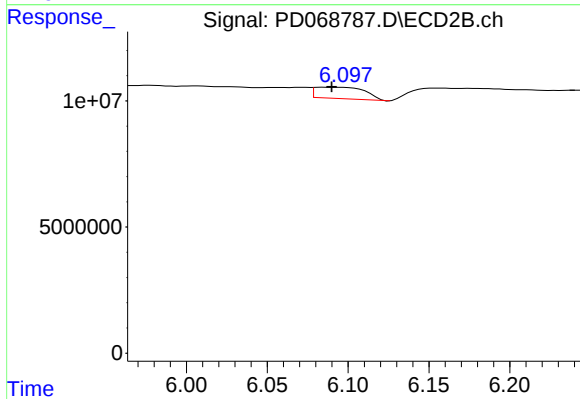
#7 delta-BHC

R.T.: 5.229 min
Delta R.T.: -0.021 min
Response: 2746628
Conc: 0.23 ng/ml



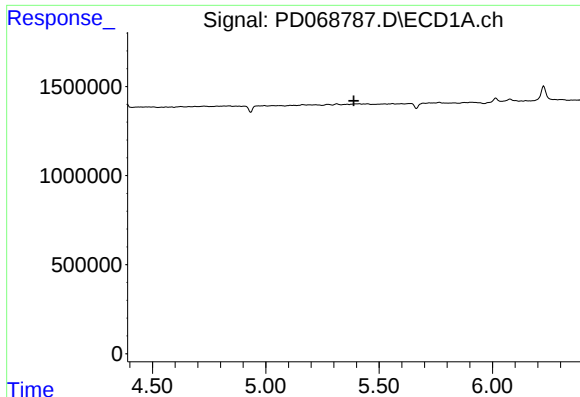
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

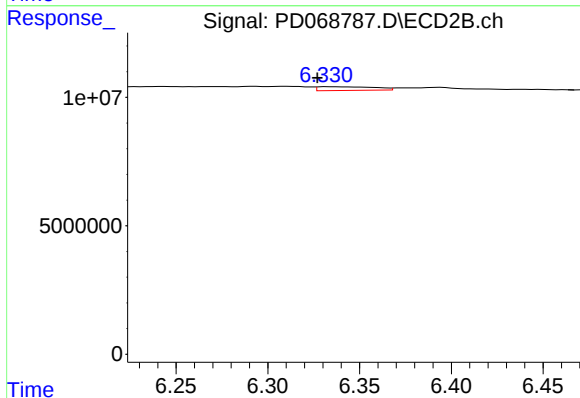
R.T.: 6.085 min
Delta R.T.: -0.005 min
Response: 9701472
Conc: 0.93 ng/ml



#10 gamma-Chlordane

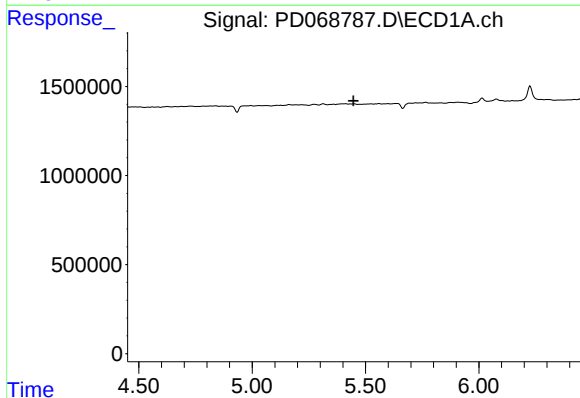
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



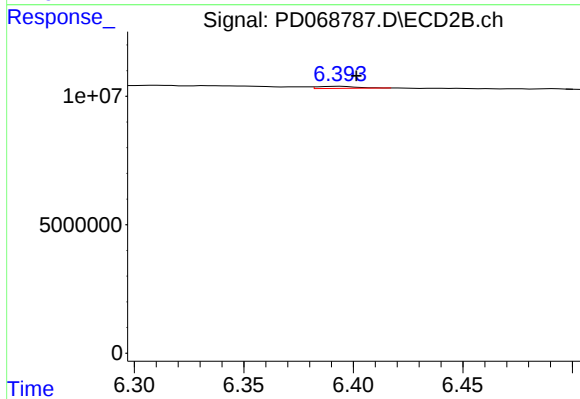
#10 gamma-Chlordane

R.T.: 6.333 min
Delta R.T.: 0.006 min
Response: 3114509
Conc: 0.30 ng/ml



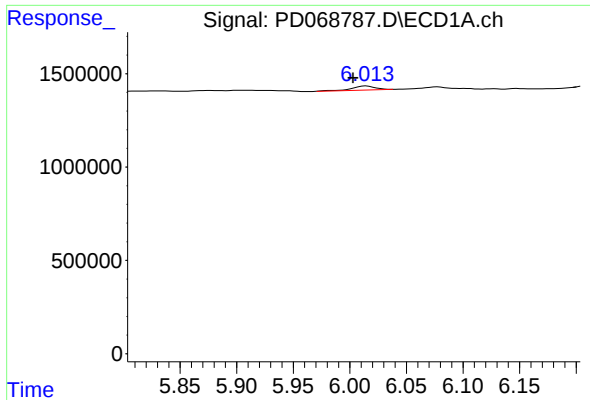
#11 alpha-Chlordane

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



#11 alpha-Chlordane

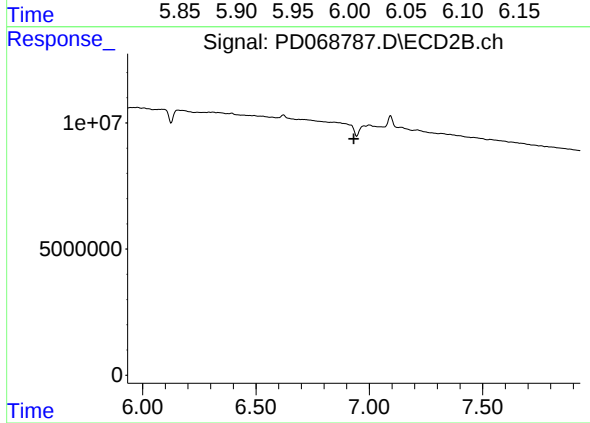
R.T.: 6.394 min
Delta R.T.: -0.007 min
Response: 1035553
Conc: 0.10 ng/ml



#14 Endrin

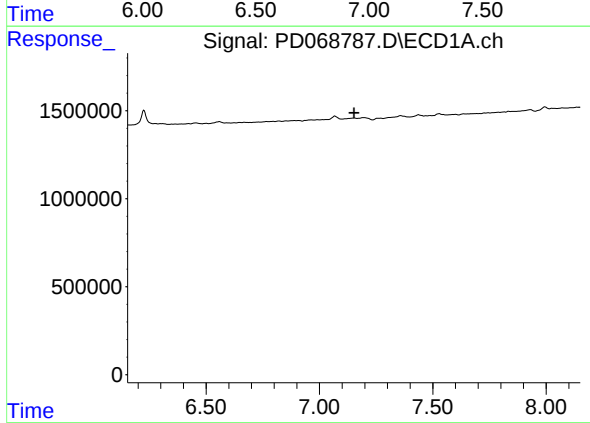
R.T.: 6.015 min
Delta R.T.: 0.011 min
Response: 309316
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



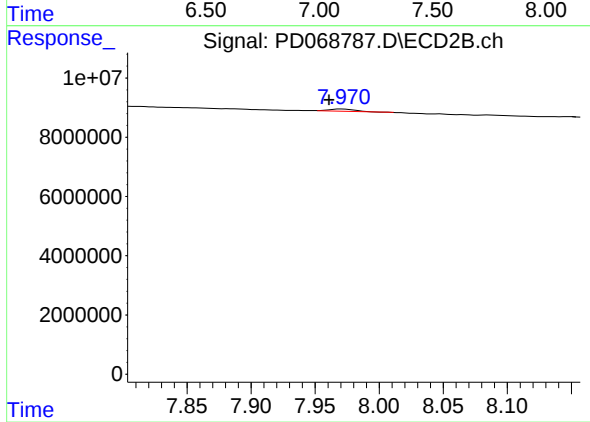
#14 Endrin

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



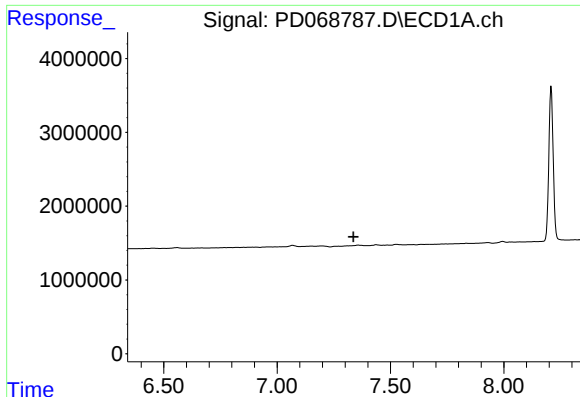
#21 Endrin ketone

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



#21 Endrin ketone

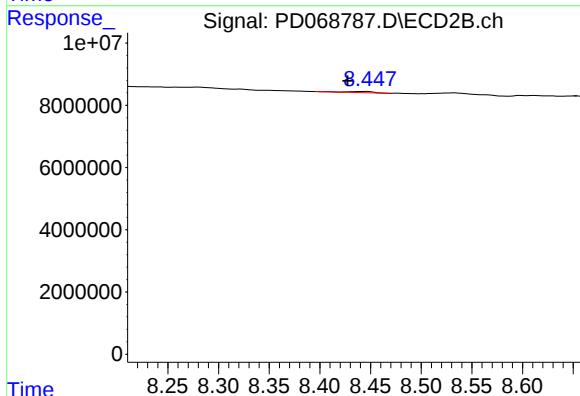
R.T.: 7.971 min
Delta R.T.: 0.010 min
Response: 919664
Conc: 0.12 ng/ml



#22 Mirex

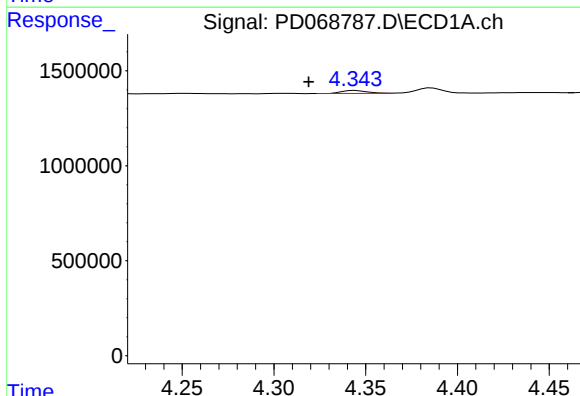
R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



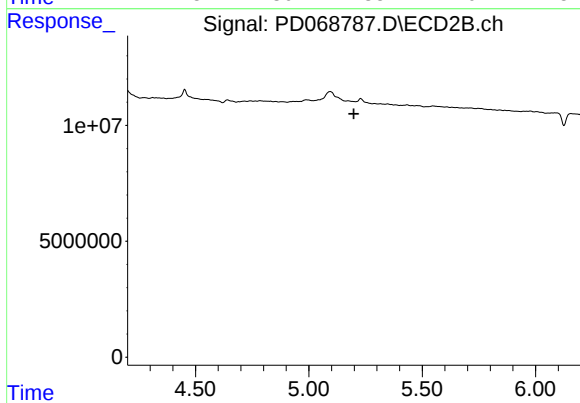
#22 Mirex

R.T.: 8.446 min
Delta R.T.: 0.018 min
Response: 708288
Conc: 0.13 ng/ml



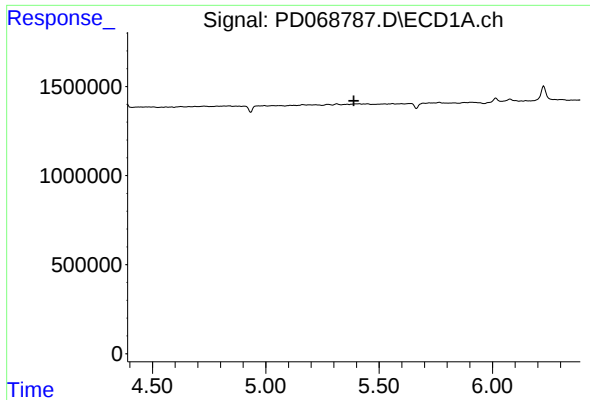
#23 Chlordane-1

R.T.: 4.344 min
Delta R.T.: 0.026 min
Response: 153785
Conc: 3.62 ng/ml



#23 Chlordane-1

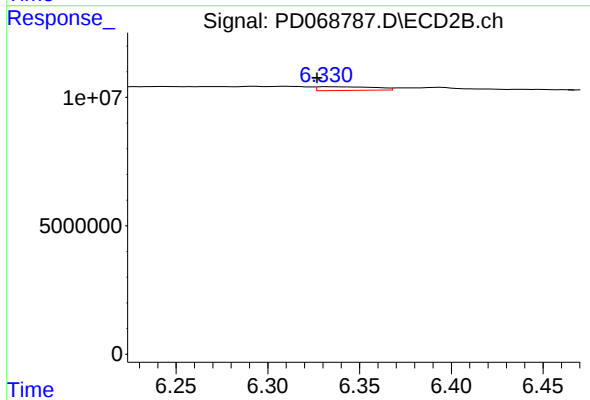
R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.



#25 Chlordane-3

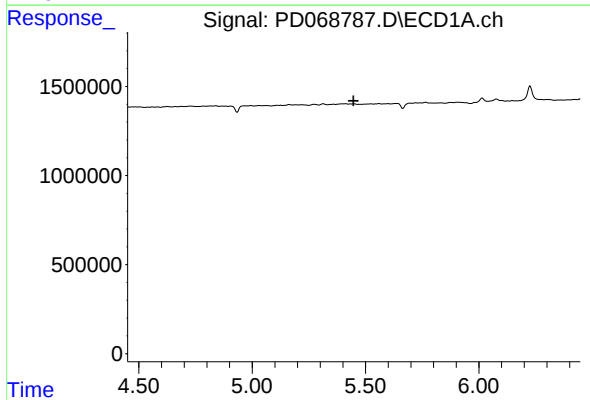
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



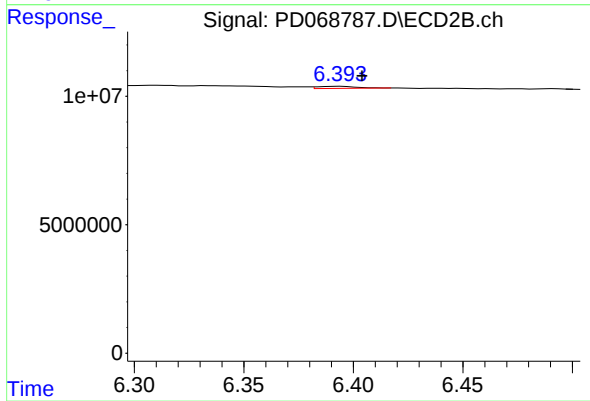
#25 Chlordane-3

R.T.: 6.333 min
Delta R.T.: 0.007 min
Response: 3114509
Conc: 2.32 ng/ml



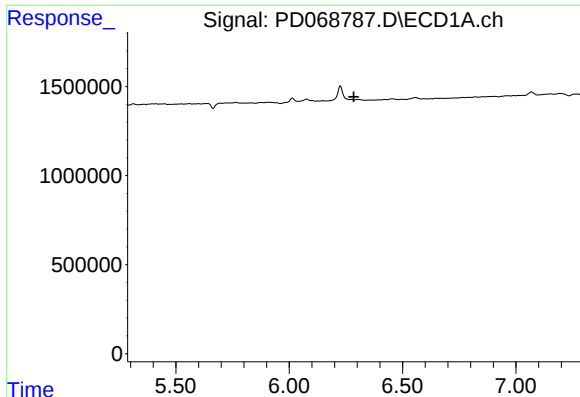
#26 Chlordane-4

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



#26 Chlordane-4

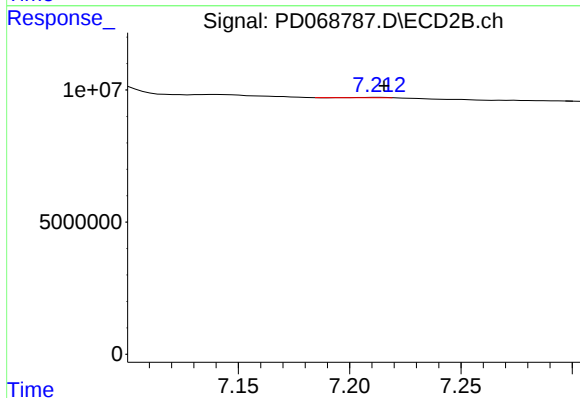
R.T.: 6.394 min
Delta R.T.: -0.010 min
Response: 1035553
Conc: 0.67 ng/ml



#27 Chlordane-5

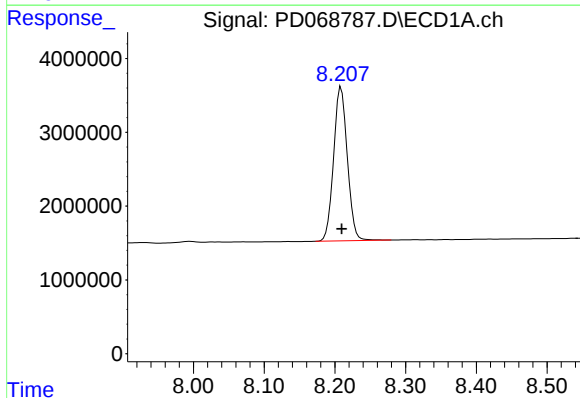
R.T.: 0.000 min
Exp R.T.: 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



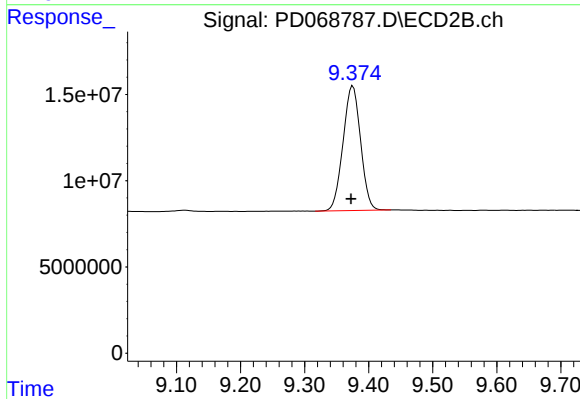
#27 Chlordane-5

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 88895
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 28156551
Conc: 22.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.375 min
Delta R.T.: 0.003 min
Response: 137258658
Conc: 24.22 ng/ml