

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022222\
 Data File : PD068128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 09:03
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 17:44:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 13:16:10 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	4.175	29967755	197.1E6	20.585	21.309
28)	SA Decachlor...	8.214	9.369	28645194	105.4E6	19.990	21.164
Target Compounds							
5)	MB Aldrin	0.000	5.727f	0	364120	N.D.	0.032 #
6)	B beta-BHC	4.438	0.000	227104	0	0.267	N.D. #
7)	B delta-BHC	0.000	5.228f	0	3203975	N.D.	0.271 #
8)	B Heptachlo...	0.000	6.078	0	10815404	N.D.	1.071 #
14)	MA Endrin	6.021	0.000	465601	0	0.284	N.D. #
18)	B Endrin al...	6.470f	0.000	48872	0	0.044	N.D. #
19)	B Endosulfa...	0.000	7.479	0	234946	N.D.	0.034 #
21)	B Endrin ke...	7.189f	7.969	234493	282619	0.131	0.039 #
22)	Mirex	7.367f	8.445f	296507	339517	0.207	0.068 #
23)	Chlordane-1	4.348f	0.000	222925	0	3.674	N.D. #
24)	Chlordane-2	0.000	5.643f	0	420557	N.D.	1.020 #

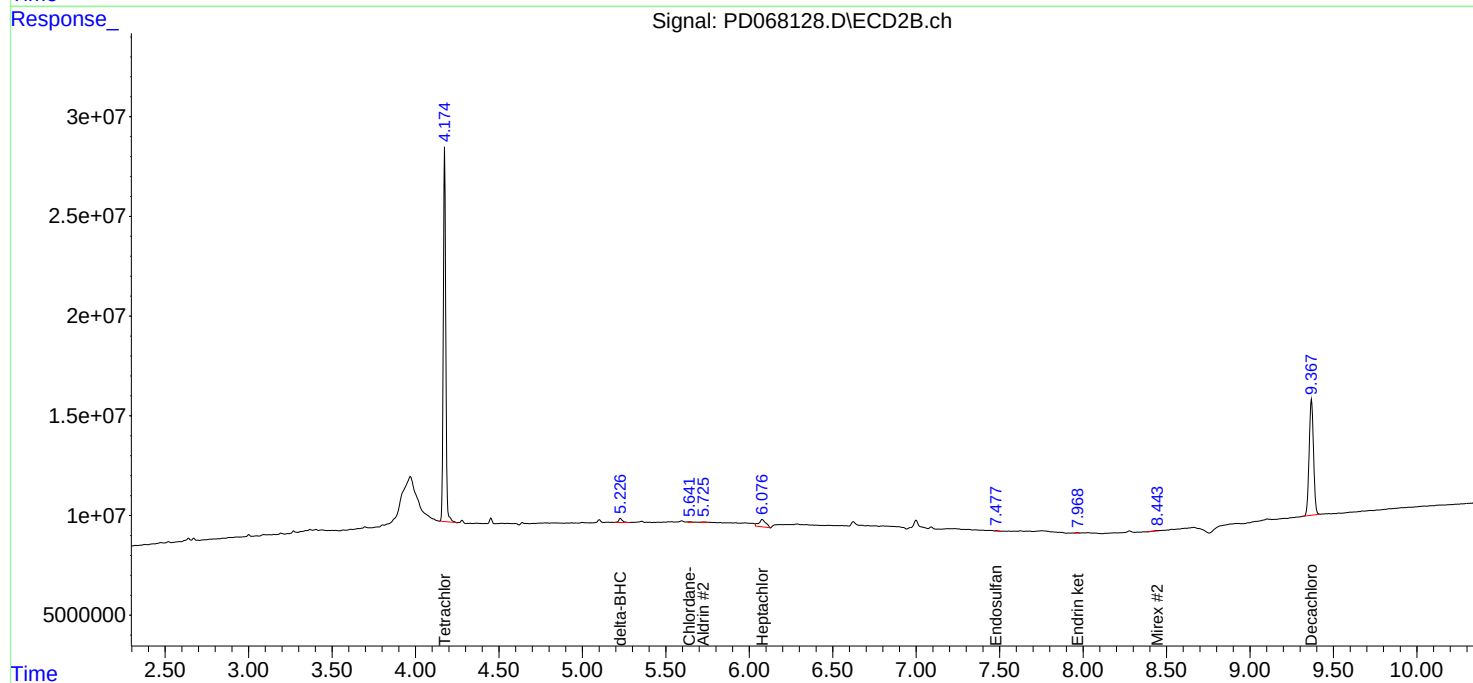
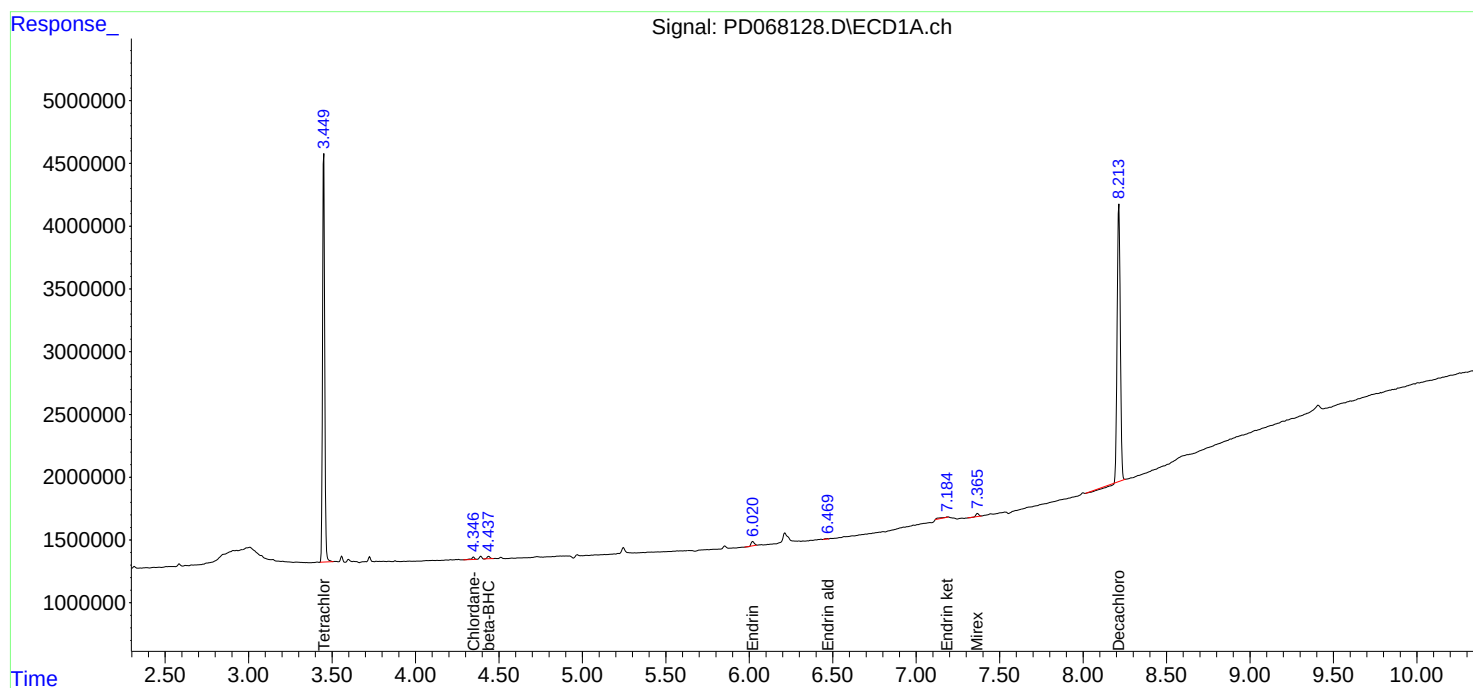
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

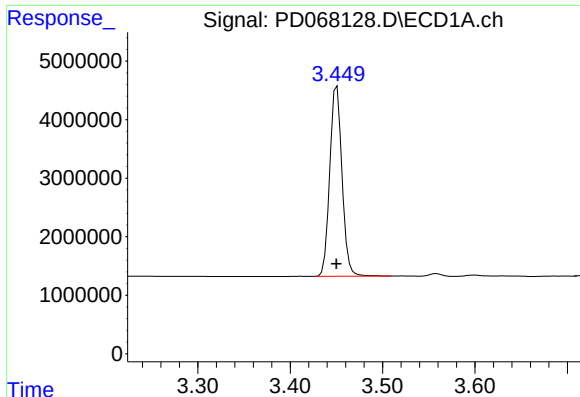
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022222\
Data File : PD068128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2022 09:03
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 17:44:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022222.M
Quant Title : GC Extractables
QLast Update : Tue Feb 22 13:16:10 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

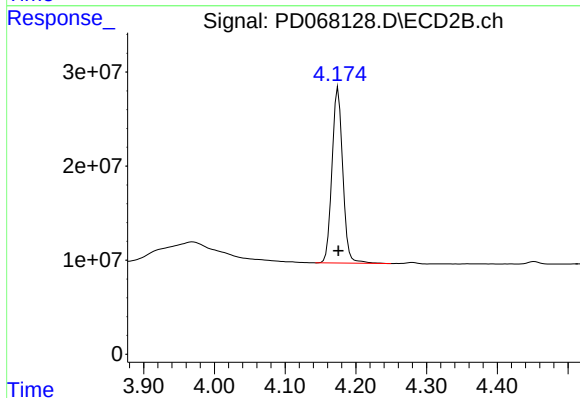




#1 Tetrachloro-m-xylene

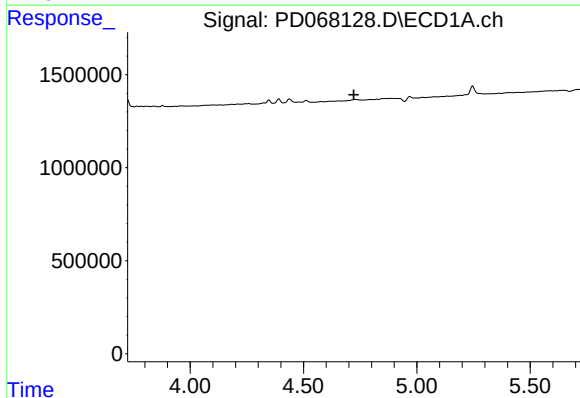
R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 29967755
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



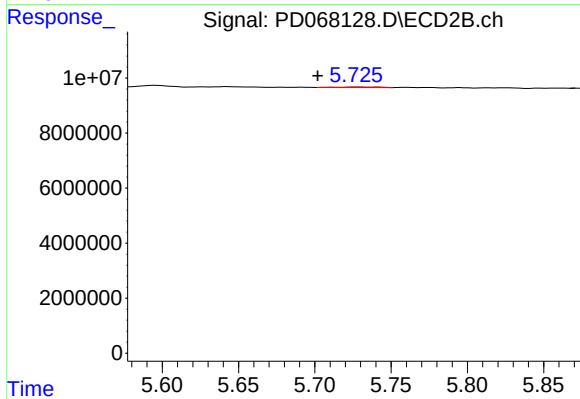
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 197055047
Conc: 21.31 ng/ml



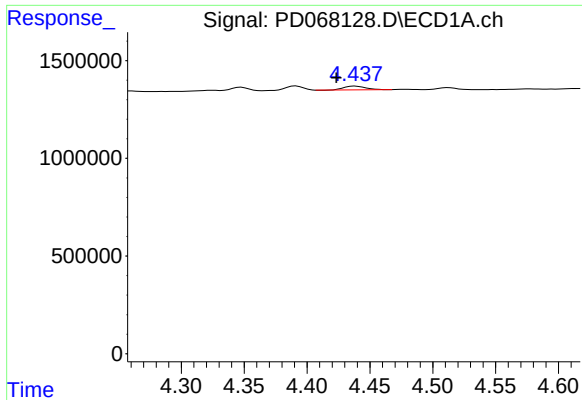
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#5 Aldrin

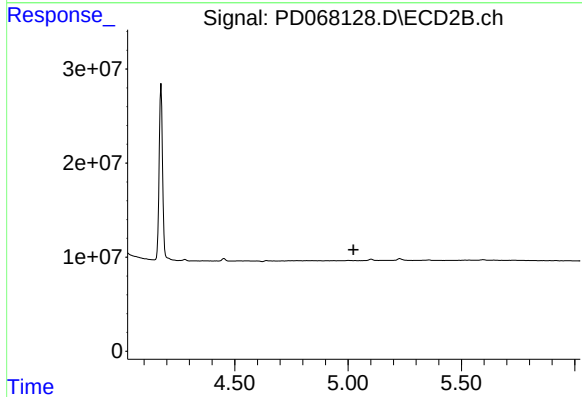
R.T.: 5.727 min
Delta R.T.: 0.025 min
Response: 364120
Conc: 0.03 ng/ml



#6 beta-BHC

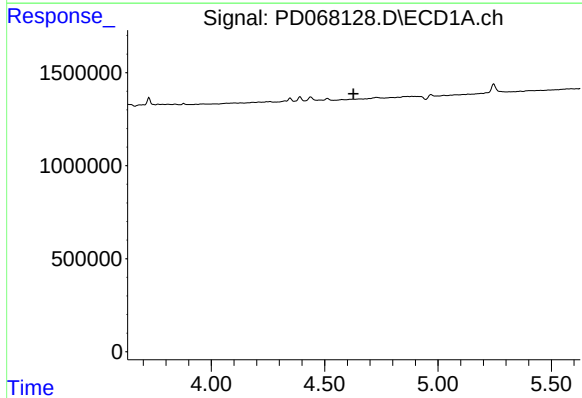
R.T.: 4.438 min
Delta R.T.: 0.015 min
Response: 227104
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



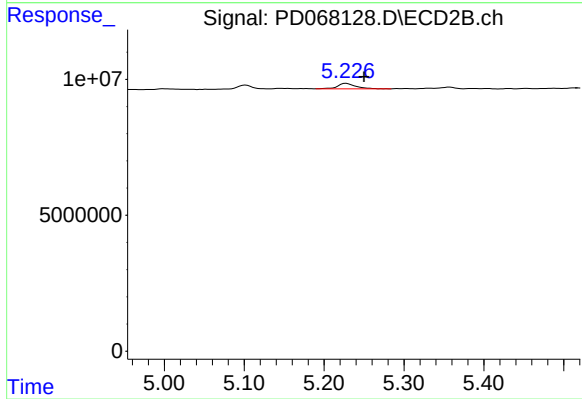
#6 beta-BHC

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



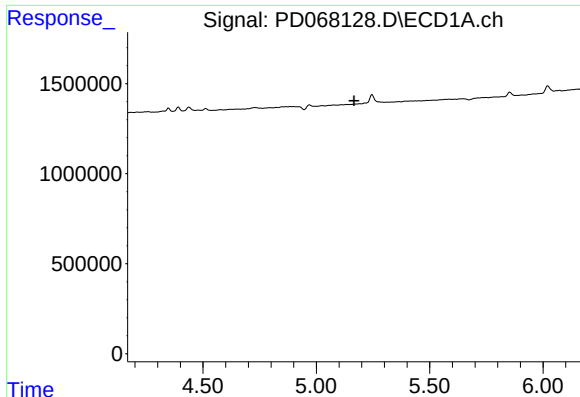
#7 delta-BHC

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



#7 delta-BHC

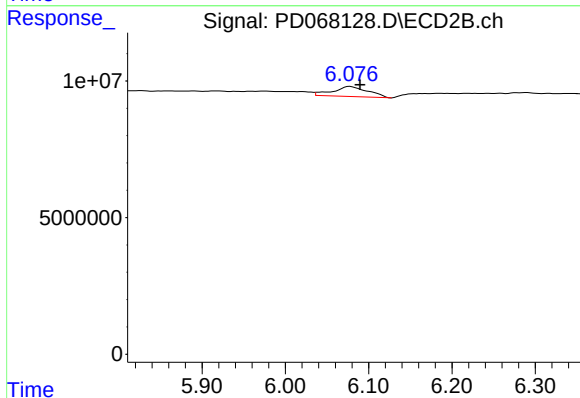
R.T.: 5.228 min
Delta R.T.: -0.022 min
Response: 3203975
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

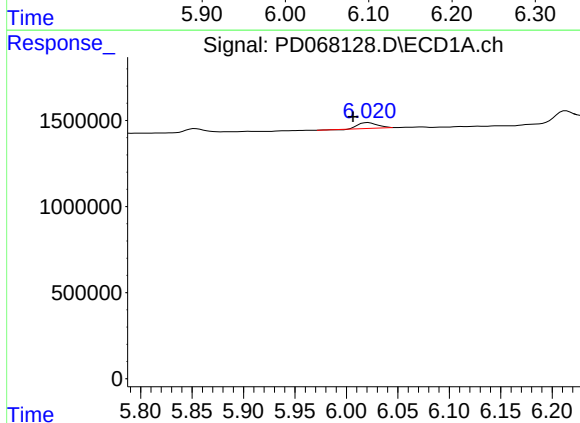
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



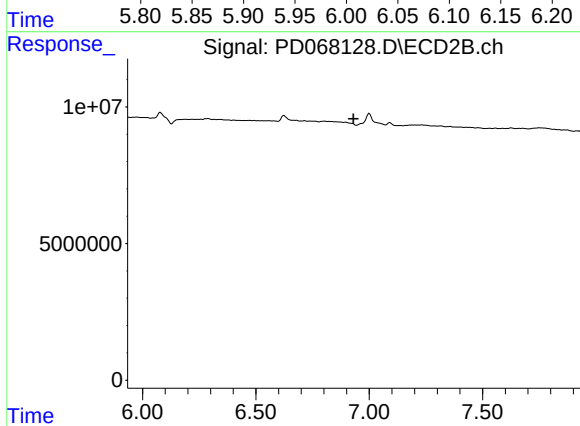
#8 Heptachlor epoxide

R.T.: 6.078 min
Delta R.T.: -0.012 min
Response: 10815404
Conc: 1.07 ng/ml



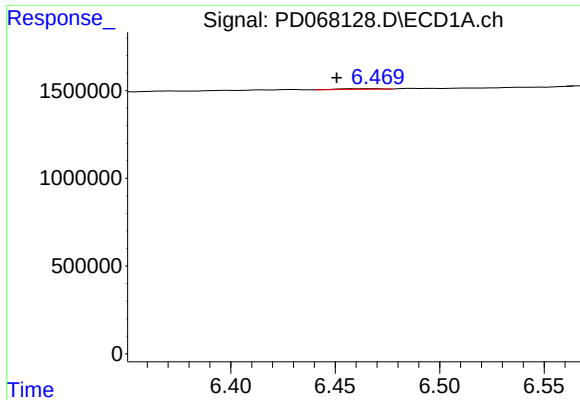
#14 Endrin

R.T.: 6.021 min
Delta R.T.: 0.014 min
Response: 465601
Conc: 0.28 ng/ml



#14 Endrin

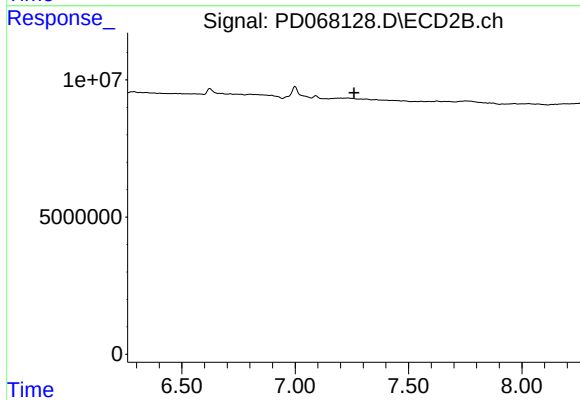
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

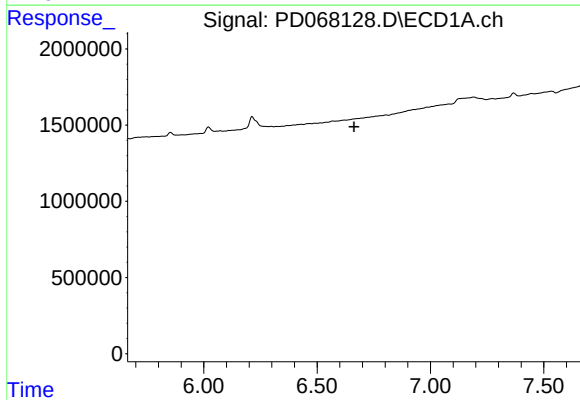
R.T.: 6.470 min
Delta R.T.: 0.019 min
Response: 48872
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



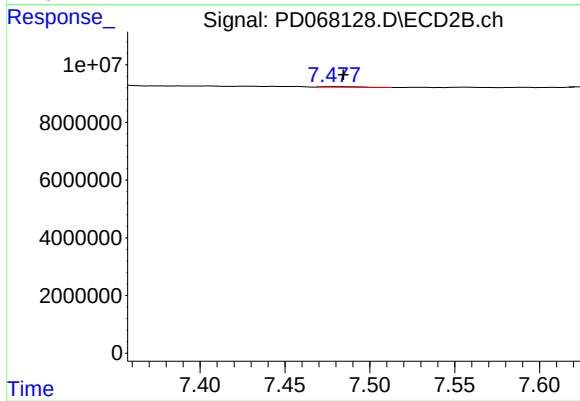
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.



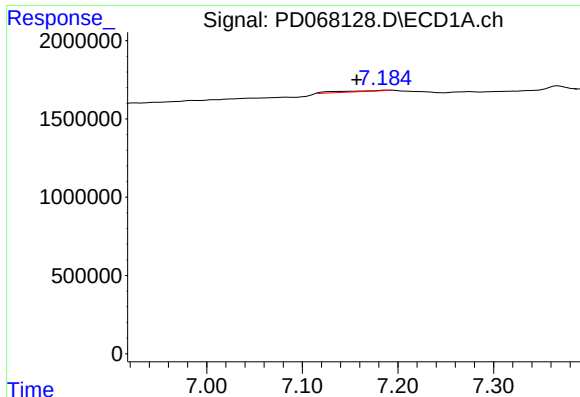
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

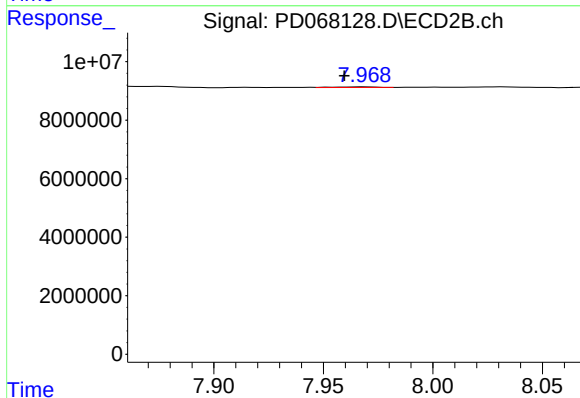
R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 234946
Conc: 0.03 ng/ml



#21 Endrin ketone

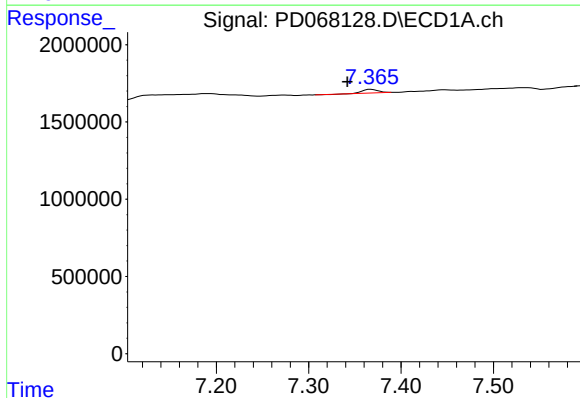
R.T.: 7.189 min
Delta R.T.: 0.032 min
Response: 234493
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



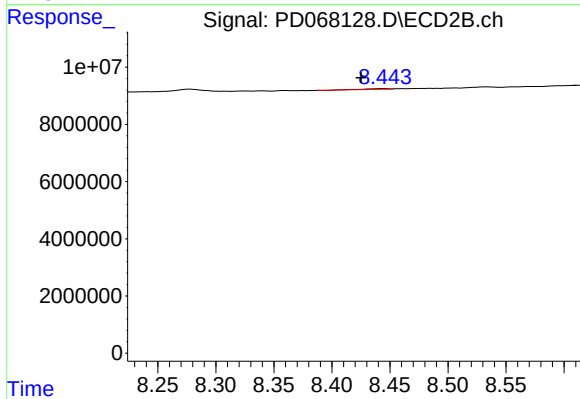
#21 Endrin ketone

R.T.: 7.969 min
Delta R.T.: 0.010 min
Response: 282619
Conc: 0.04 ng/ml



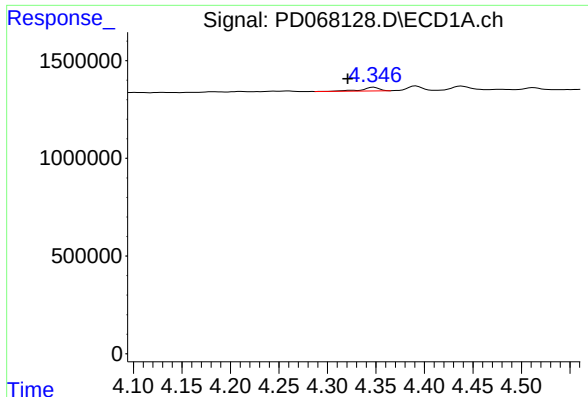
#22 Mirex

R.T.: 7.367 min
Delta R.T.: 0.025 min
Response: 296507
Conc: 0.21 ng/ml



#22 Mirex

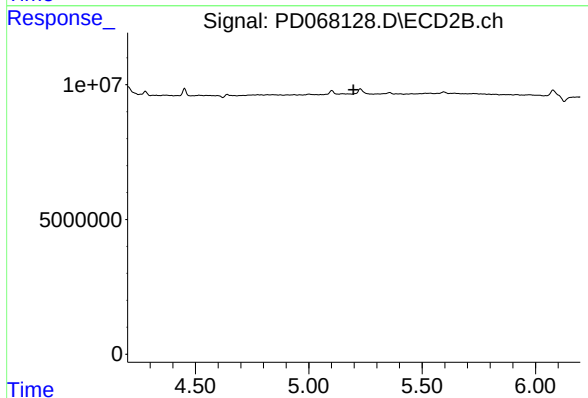
R.T.: 8.445 min
Delta R.T.: 0.020 min
Response: 339517
Conc: 0.07 ng/ml



#23 Chlordane-1

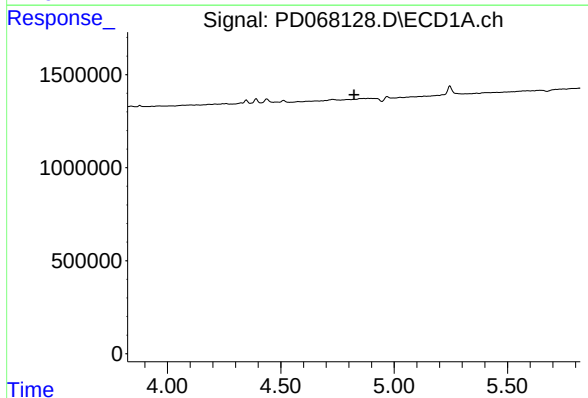
R.T.: 4.348 min
Delta R.T.: 0.027 min
Response: 222925
Conc: 3.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



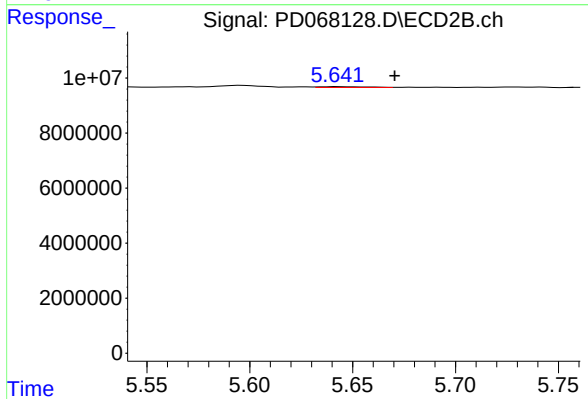
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



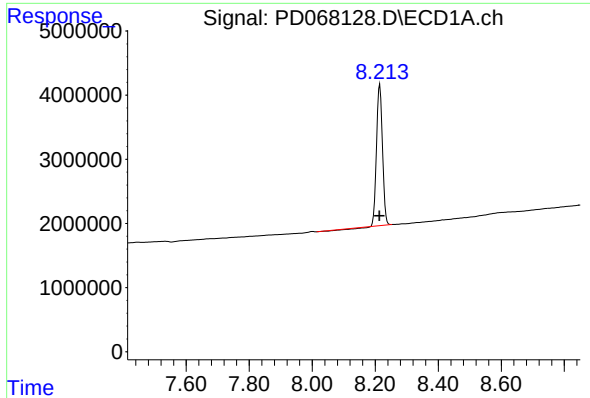
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.823 min
Response: 0
Conc: N.D.



#24 Chlordane-2

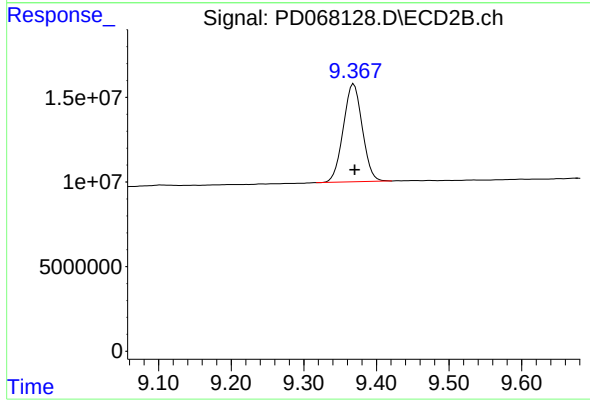
R.T.: 5.643 min
Delta R.T.: -0.027 min
Response: 420557
Conc: 1.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 28645194
Conc: 19.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.001 min
Response: 105360715
Conc: 21.16 ng/ml