

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2021 00:16
 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: Aug 23 02:00:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 2021
 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...	3.495	4.013	23190925	179.3E6	22.562	22.643
28)	SA Decachlor...	8.240	9.083	28410686	111.9E6	25.075	23.637
Target Compounds							
4)	MA Heptachlor	0.000	5.169f	0	1208959	N.D.	0.121 #
7)	B delta-BHC	0.000	5.098	0	2193458	N.D.	0.226 #
8)	B Heptachlo...	0.000	5.889	0	64767992	N.D.	8.682 #
14)	MA Endrin	6.053	0.000	1752461	0	1.670	N.D. #
15)	B Endosulfa...	0.000	6.913f	0	964116	N.D.	0.164 #
17)	MA 4,4'-DDT	0.000	7.121f	0	567891	N.D.	0.095 #
21)	B Endrin ke...	0.000	7.774	0	8764211	N.D.	1.349 #
22)	Mirex	0.000	8.239f	0	1672872	N.D.	0.376 #
23)	Chlordane-1	4.394f	0.000	2105240	0	55.588	N.D. #

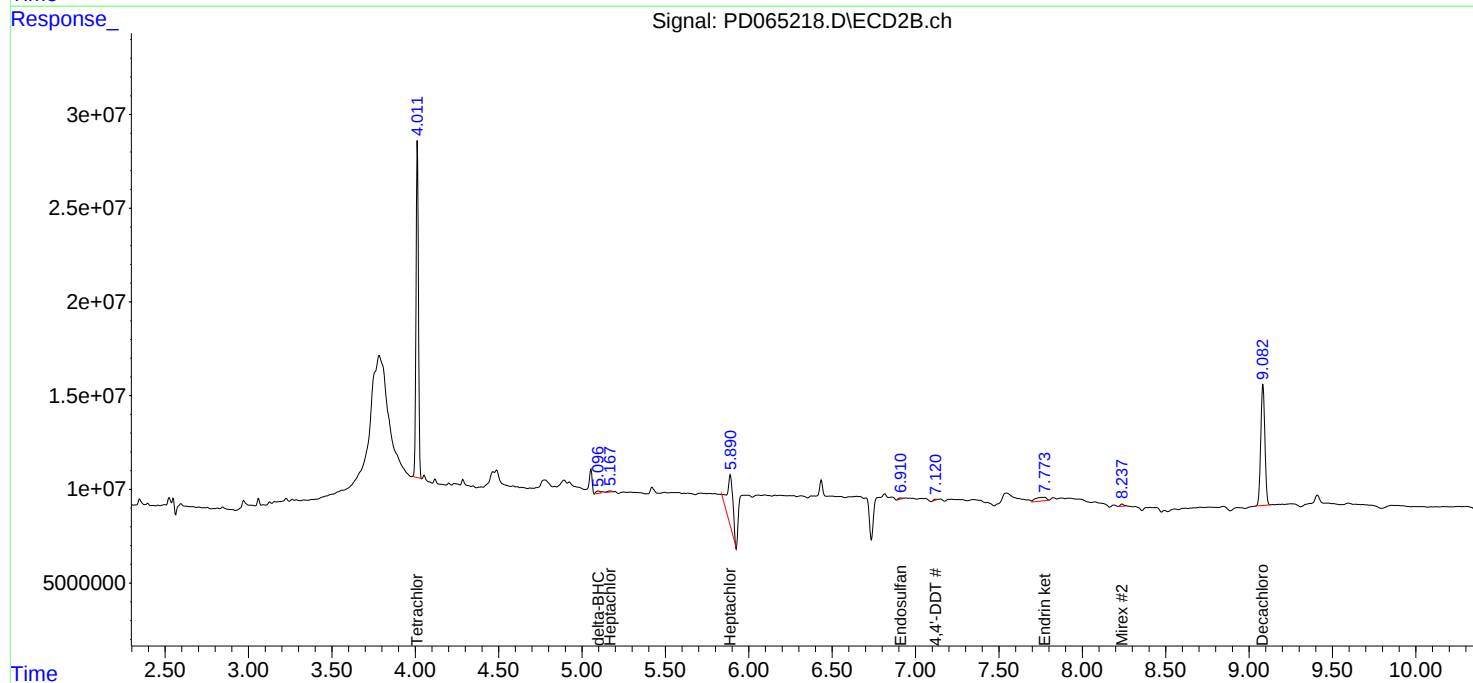
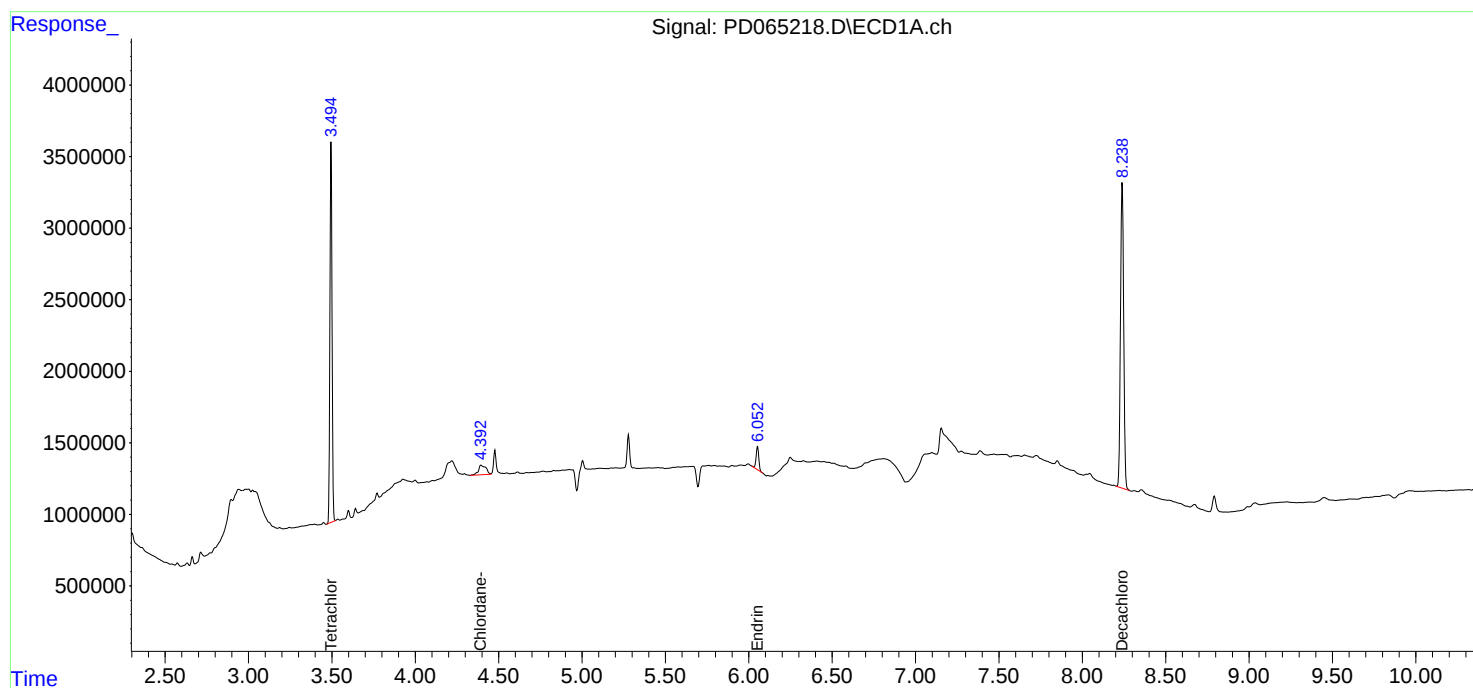
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

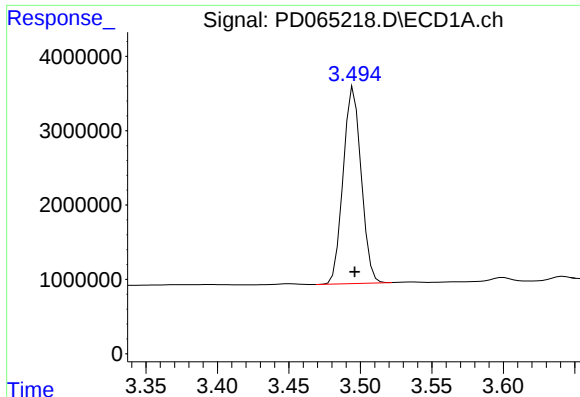
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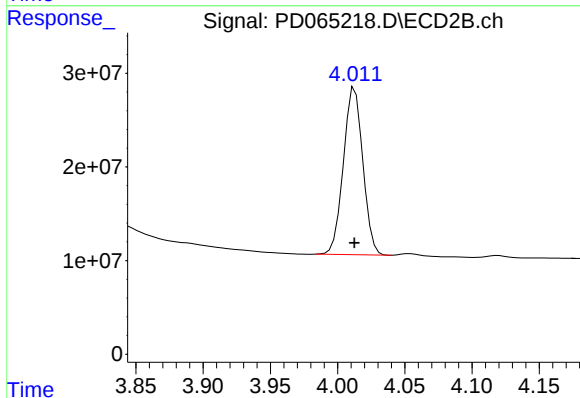




#1 Tetrachloro-m-xylene

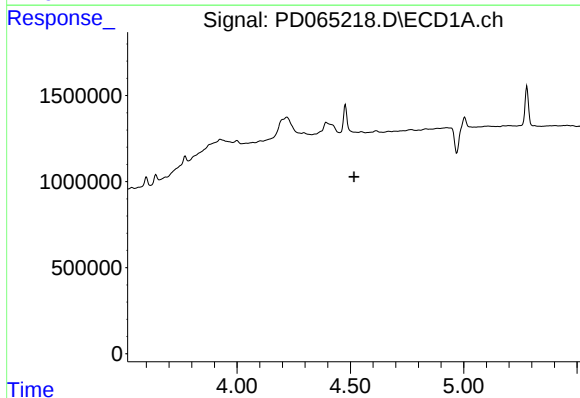
R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 23190925
Conc: 22.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



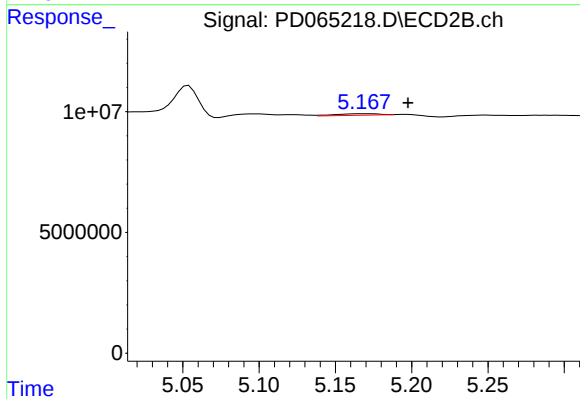
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 179345907
Conc: 22.64 ng/ml



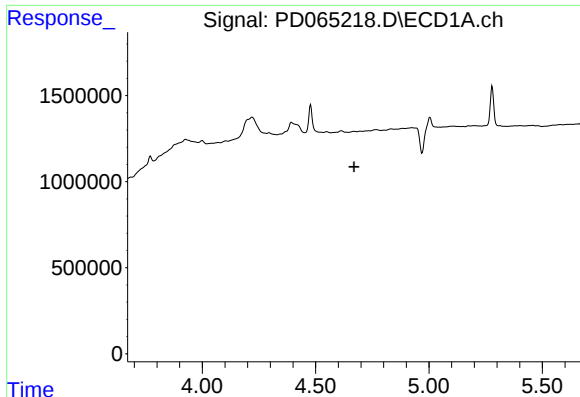
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.517 min
Response: 0
Conc: N.D.



#4 Heptachlor

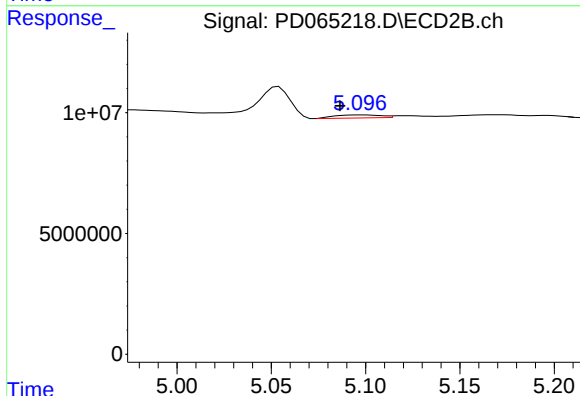
R.T.: 5.169 min
Delta R.T.: -0.029 min
Response: 1208959
Conc: 0.12 ng/ml



#7 delta-BHC

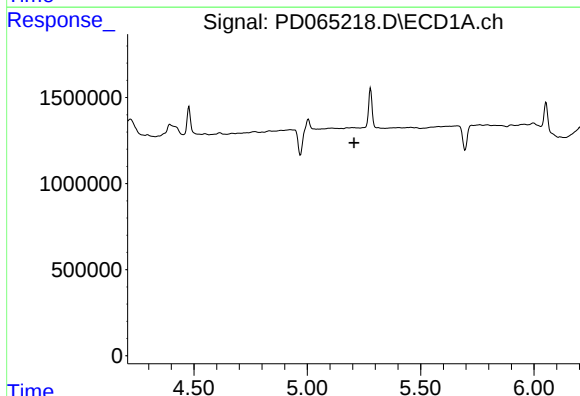
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



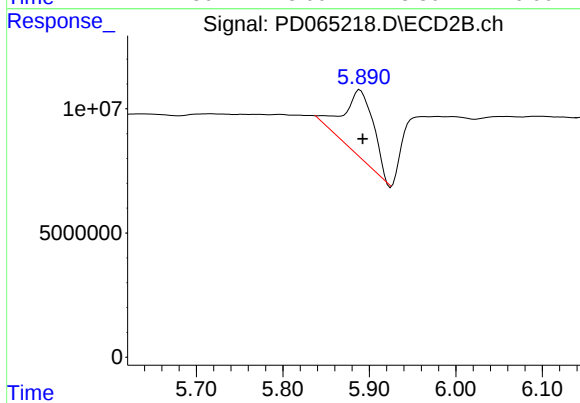
#7 delta-BHC

R.T.: 5.098 min
Delta R.T.: 0.011 min
Response: 2193458
Conc: 0.23 ng/ml



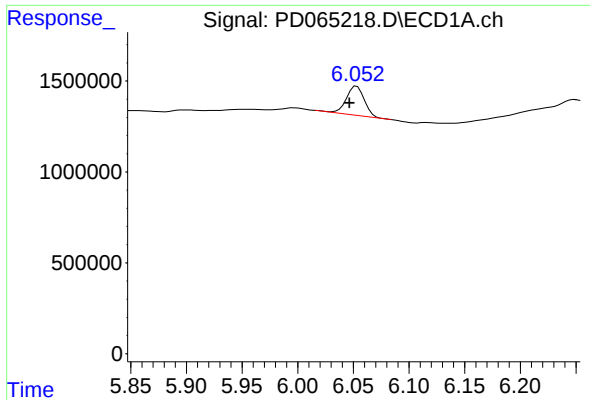
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

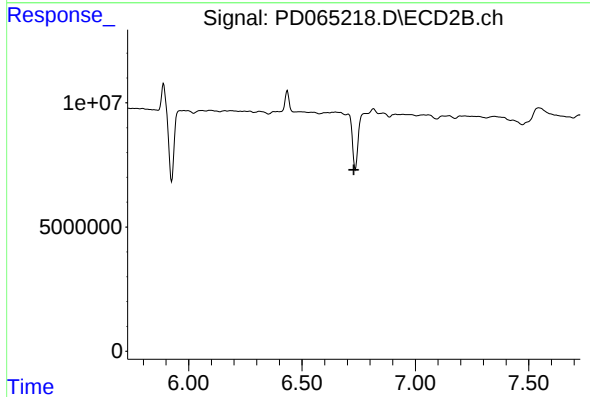
R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 64767992
Conc: 8.68 ng/ml



#14 Endrin

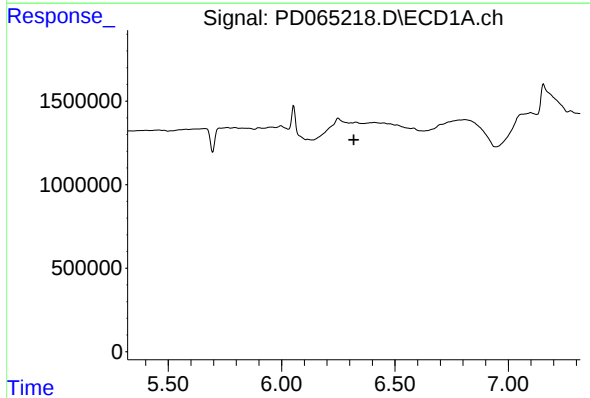
R.T.: 6.053 min
Delta R.T.: 0.007 min
Response: 1752461
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



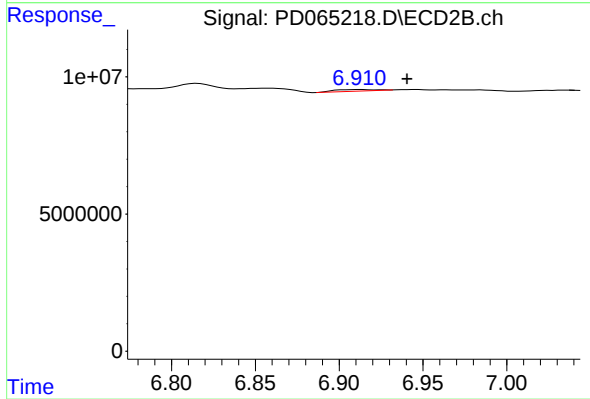
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



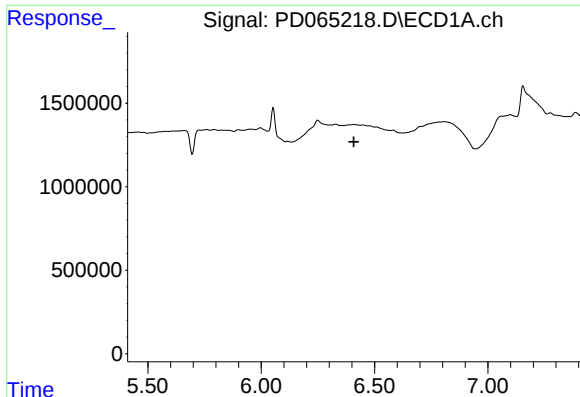
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#15 Endosulfan II

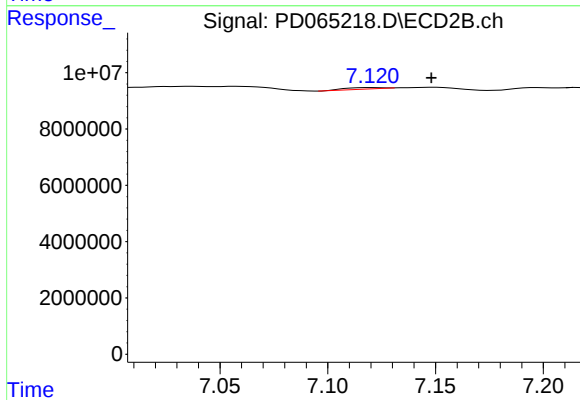
R.T.: 6.913 min
Delta R.T.: -0.028 min
Response: 964116
Conc: 0.16 ng/ml



#17 4,4'-DDT

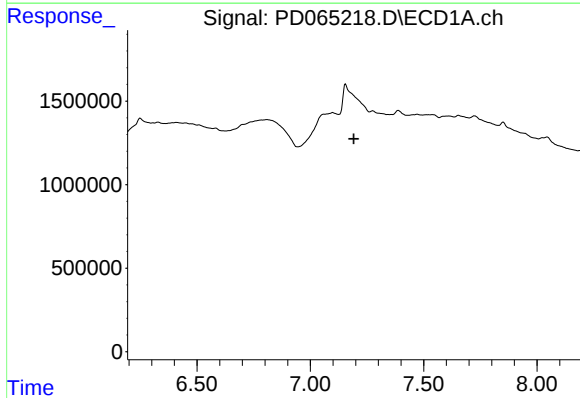
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



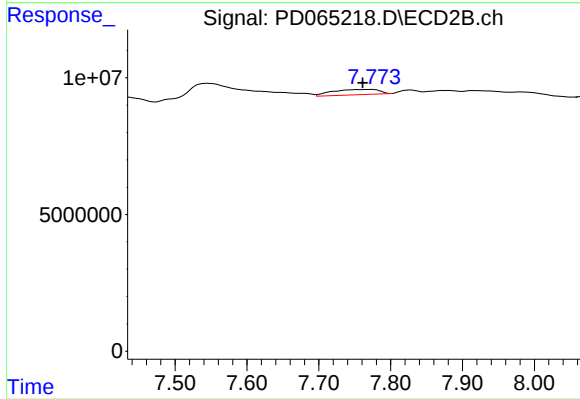
#17 4,4'-DDT

R.T.: 7.121 min
Delta R.T.: -0.027 min
Response: 567891
Conc: 0.09 ng/ml



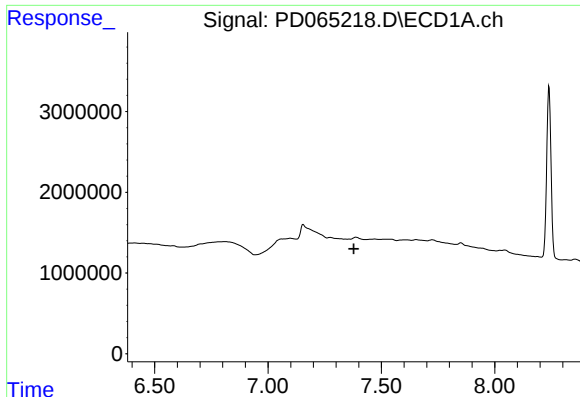
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#21 Endrin ketone

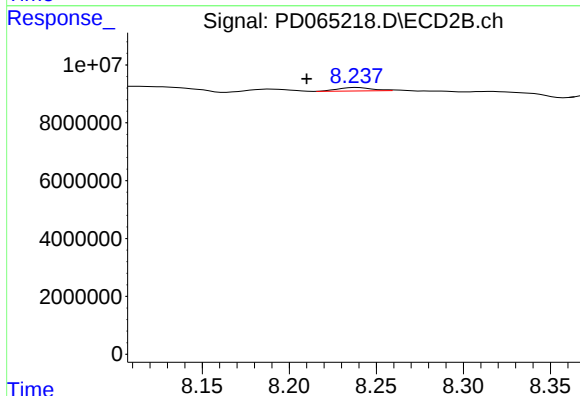
R.T.: 7.774 min
Delta R.T.: 0.013 min
Response: 8764211
Conc: 1.35 ng/ml



#22 Mirex

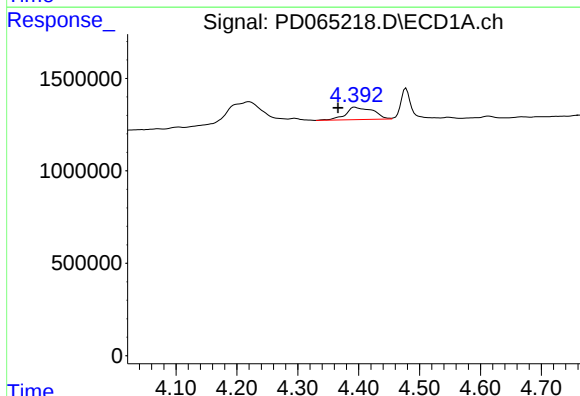
R.T.: 0.000 min
Exp R.T.: 7.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



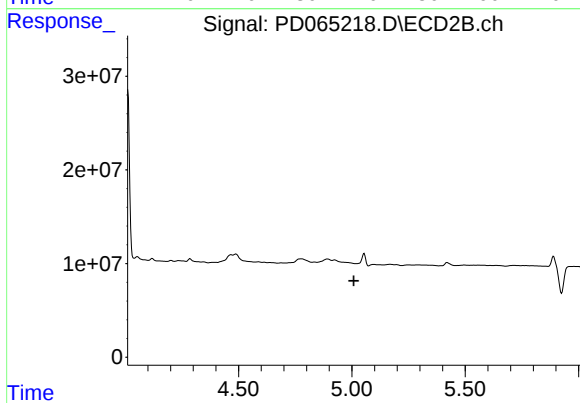
#22 Mirex

R.T.: 8.239 min
Delta R.T.: 0.029 min
Response: 1672872
Conc: 0.38 ng/ml



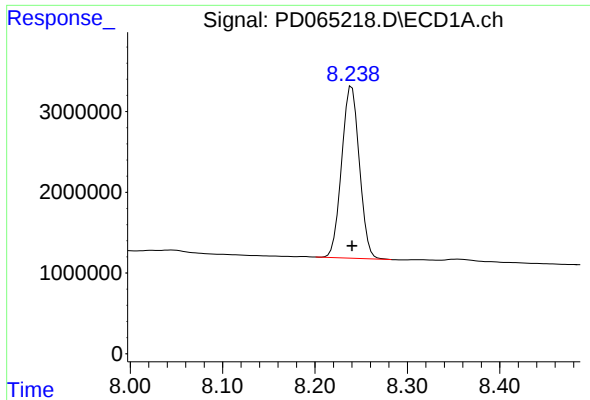
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: 0.028 min
Response: 2105240
Conc: 55.59 ng/ml



#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

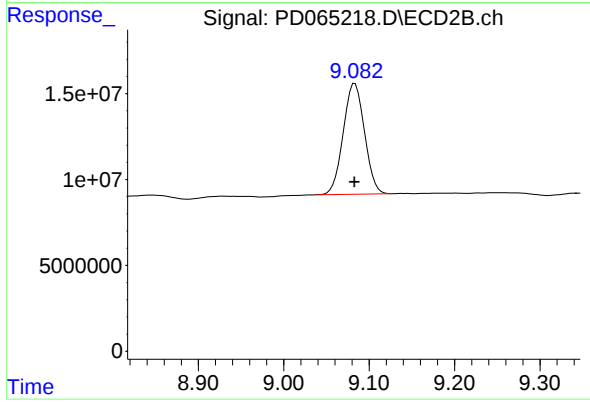
R.T.: 8.240 min

Delta R.T.: 0.000 min

Response: 28410686

Conc: 25.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.083 min

Delta R.T.: 0.000 min

Response: 111860974

Conc: 23.64 ng/ml