

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042321\
 Data File : PD062317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 22:11
 Operator : AR\AJ
 Sample : M2106-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-24-14.5-15.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 23:29:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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...	3.485	3.981	6672702	86808753	8.193	8.243
28)	SA Decachlor...	8.258	9.041	14763970	110.6E6	12.171	13.035
Target Compounds							
5)	MB Aldrin	4.747f	5.467	21481123	10530241	17.163	0.701 #
8)	B Heptachlo...	5.229f	0.000	5507203	0	4.486	N.D. #
9)	A Endosulfan I	0.000	6.236f	0	14107857	N.D.	1.077 #
16)	A 4,4'-DDD	0.000	6.812	0	10637826	N.D.	0.955 #
17)	MA 4,4'-DDT	0.000	7.109	0	11858465	N.D.	1.189 #
19)	B Endosulfa...	0.000	7.212f	0	5440299	N.D.	0.501 #
22)	Mirex	0.000	8.190f	0	15494378	N.D.	2.479 #
24)	Chlordane-2	4.850	5.467f	3584869	10530241	85.806	22.121 #

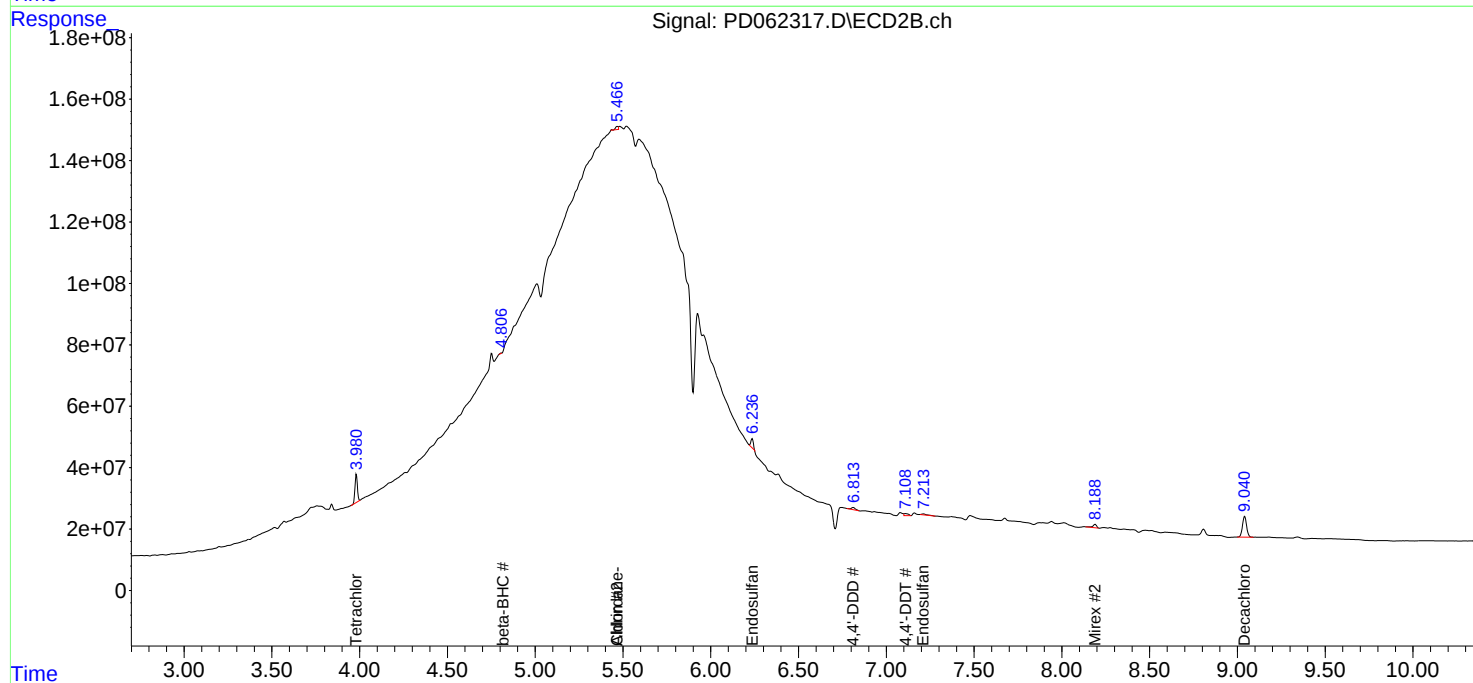
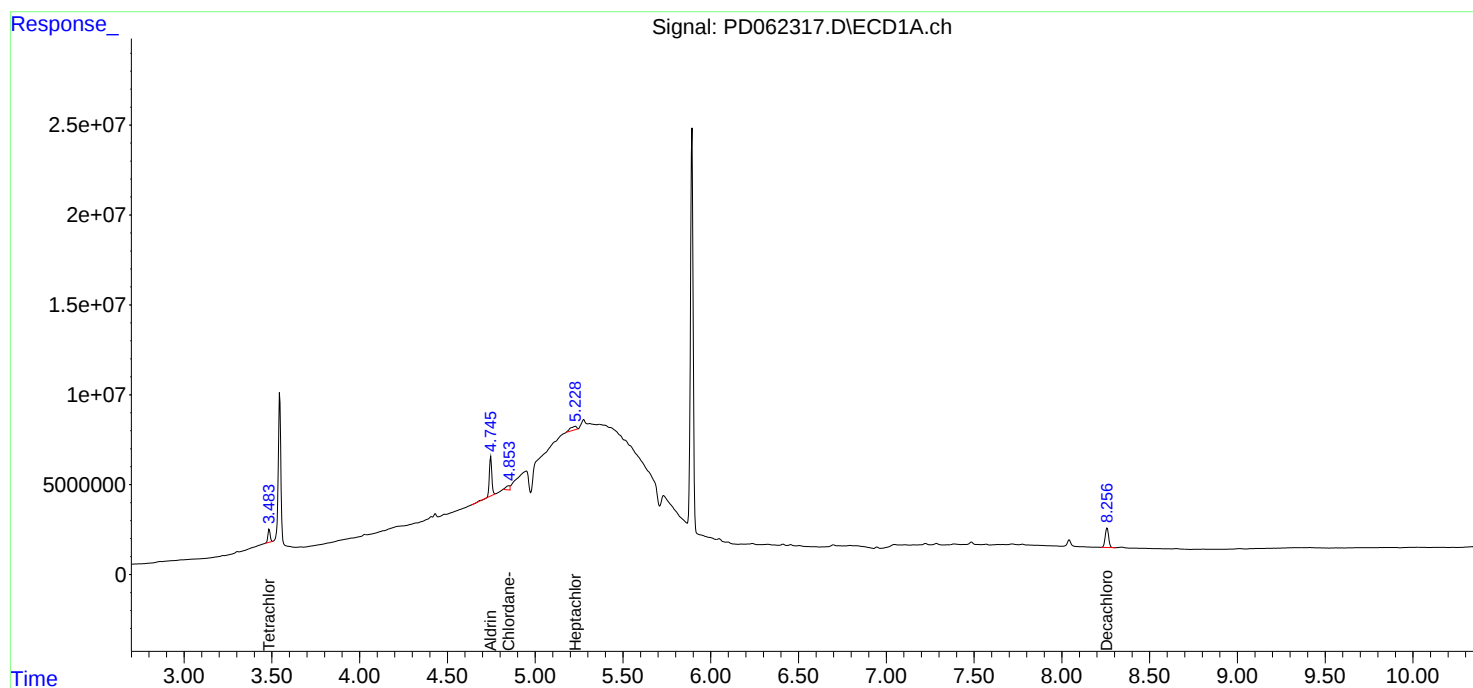
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

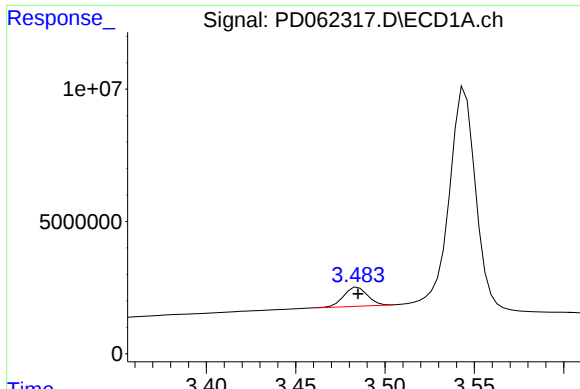
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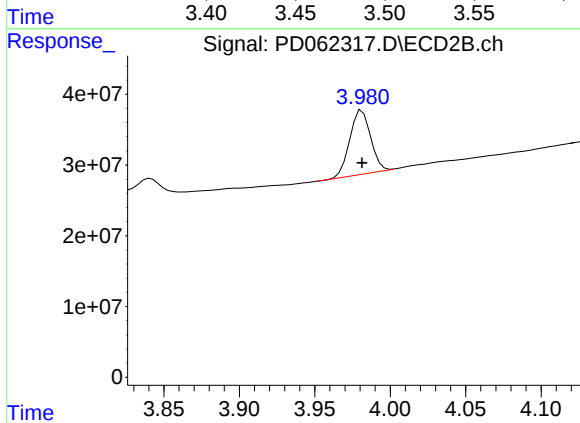




#1 Tetrachloro-m-xylene

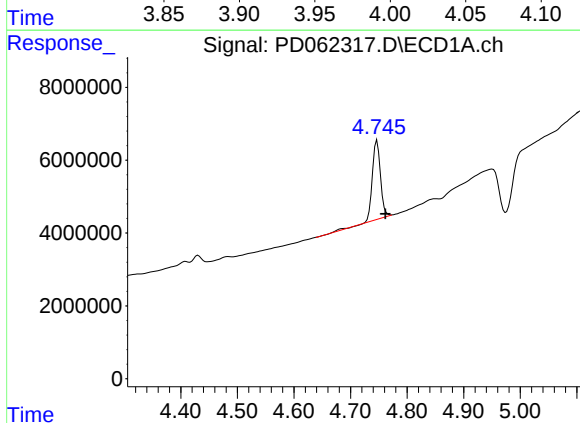
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 6672702
Conc: 8.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-24-14.5-15.0



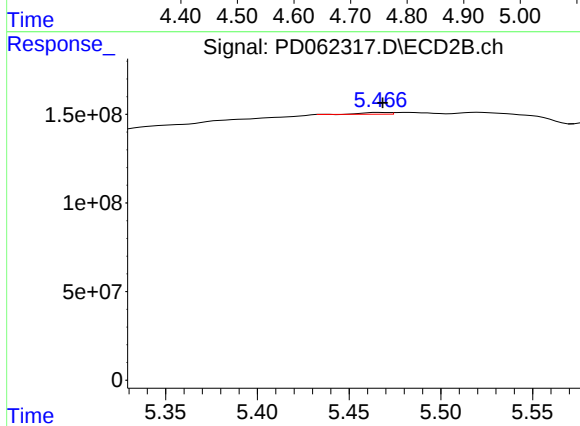
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 86808753
Conc: 8.24 ng/ml



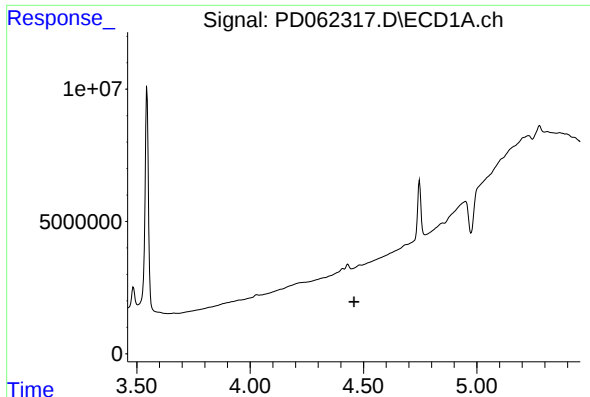
#5 Aldrin

R.T.: 4.747 min
Delta R.T.: -0.015 min
Response: 21481123
Conc: 17.16 ng/ml



#5 Aldrin

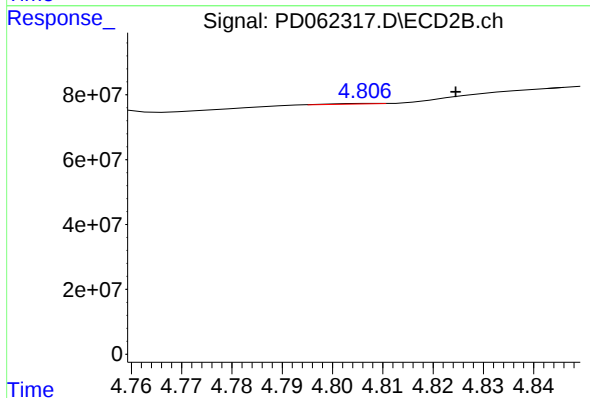
R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 10530241
Conc: 0.70 ng/ml



#6 beta-BHC

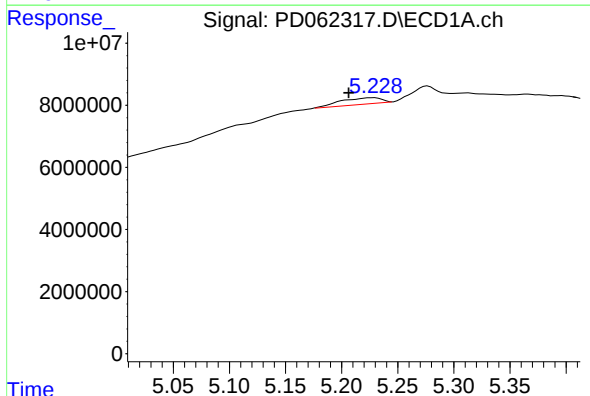
R.T.: 4.484 min
Delta R.T.: 0.025 min
Response: -2133487
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-24-14.5-15.0



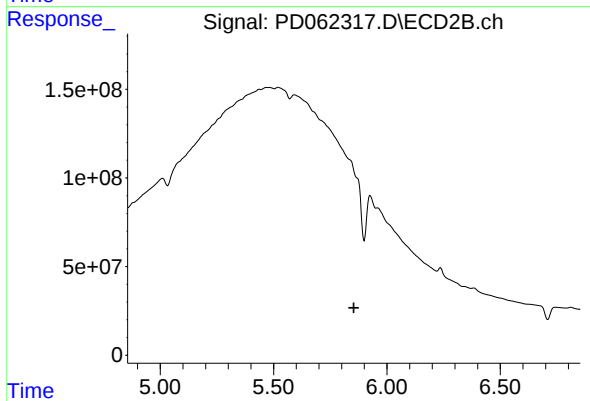
#6 beta-BHC

R.T.: 4.808 min
Delta R.T.: -0.017 min
Response: 924541
Conc: 0.14 ng/ml



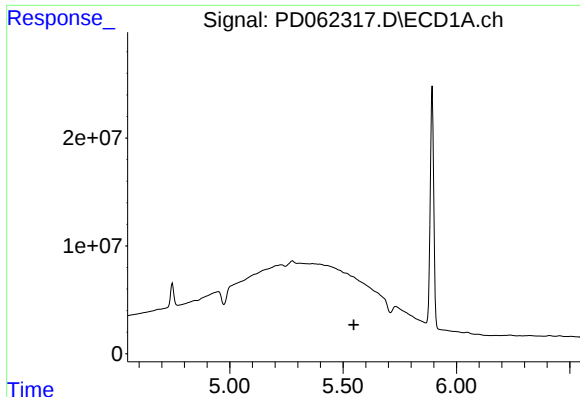
#8 Heptachlor epoxide

R.T.: 5.229 min
Delta R.T.: 0.022 min
Response: 5507203
Conc: 4.49 ng/ml



#8 Heptachlor epoxide

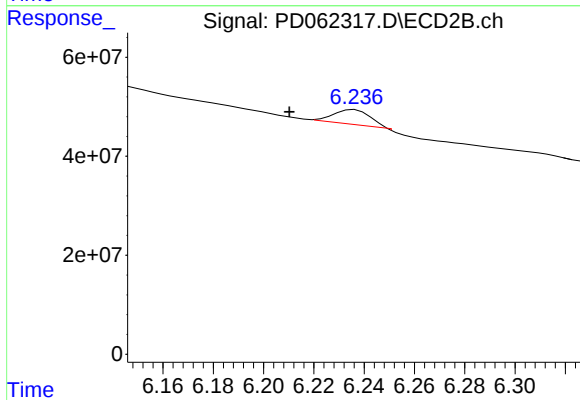
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#9 Endosulfan I

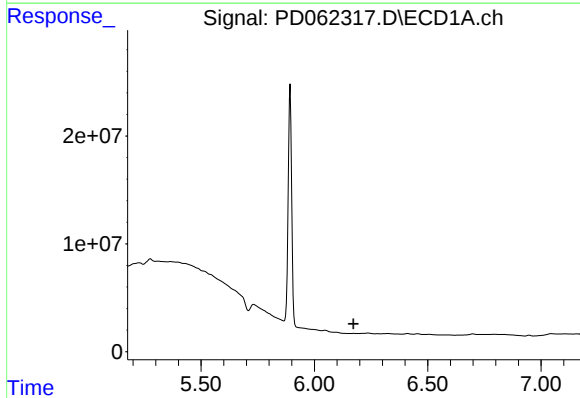
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-24-14.5-15.0



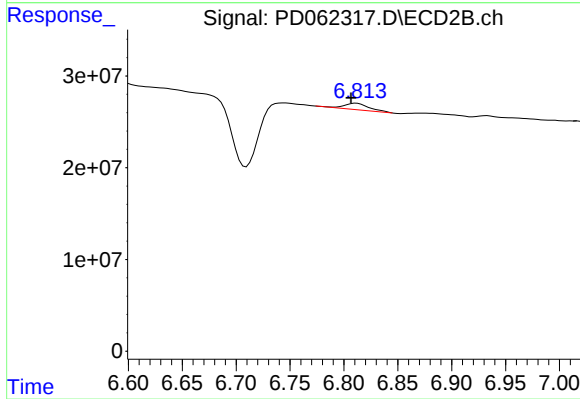
#9 Endosulfan I

R.T.: 6.236 min
Delta R.T.: 0.026 min
Response: 14107857
Conc: 1.08 ng/ml



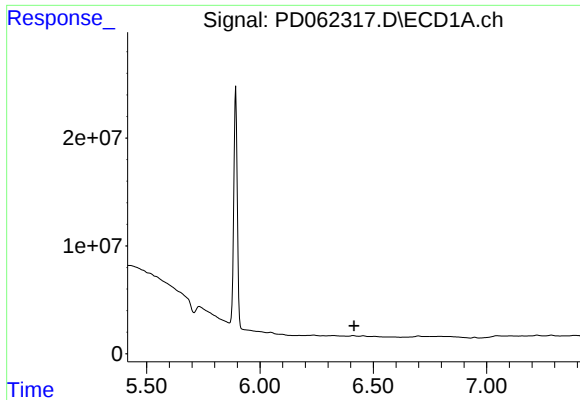
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

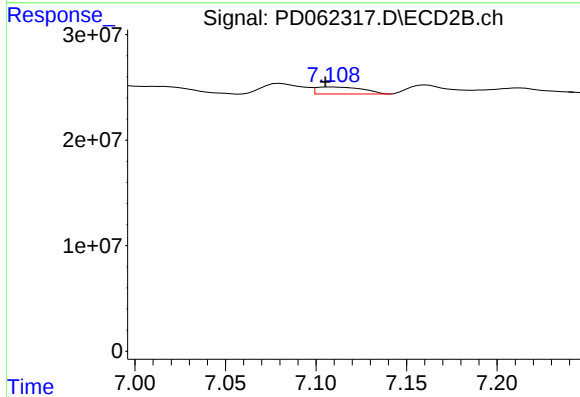
R.T.: 6.812 min
Delta R.T.: 0.005 min
Response: 10637826
Conc: 0.95 ng/ml



#17 4,4'-DDT

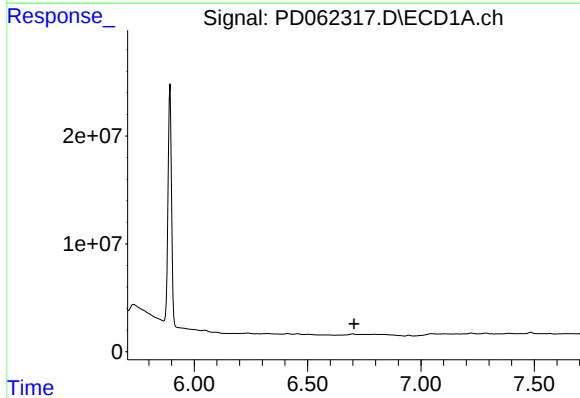
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-24-14.5-15.0



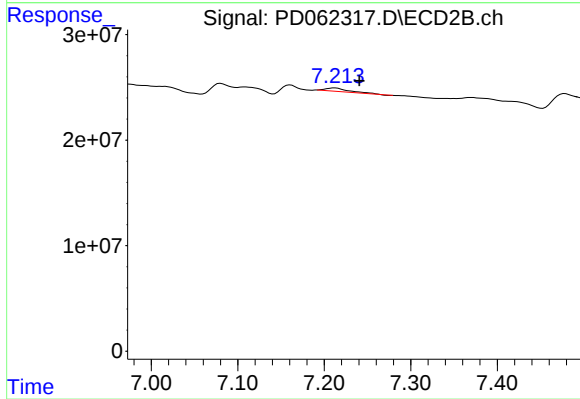
#17 4,4'-DDT

R.T.: 7.109 min
Delta R.T.: 0.004 min
Response: 11858465
Conc: 1.19 ng/ml



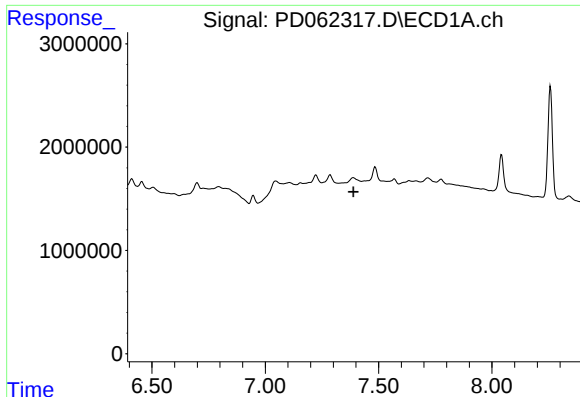
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

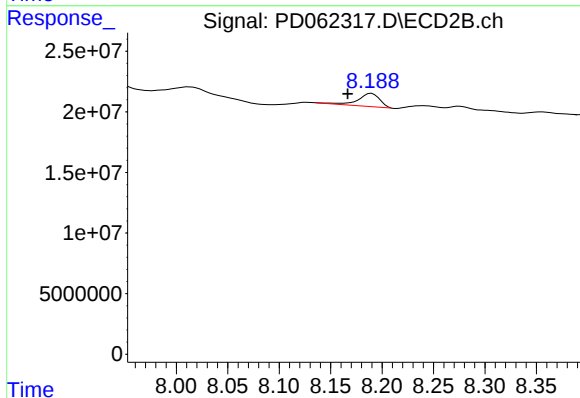
R.T.: 7.212 min
Delta R.T.: -0.029 min
Response: 5440299
Conc: 0.50 ng/ml



#22 Mirex

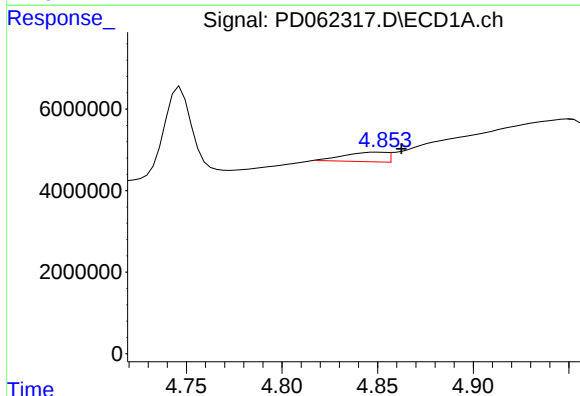
R.T.: 0.000 min
Exp R.T.: 7.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-24-14.5-15.0



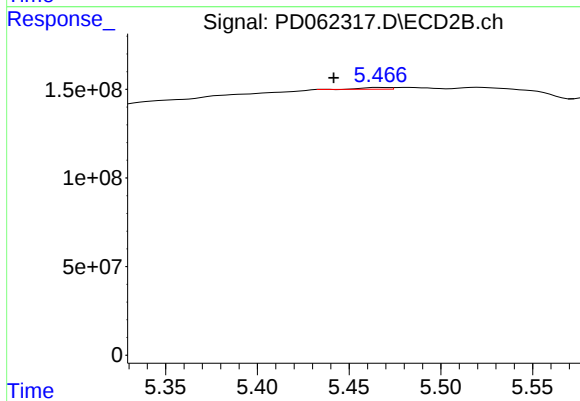
#22 Mirex

R.T.: 8.190 min
Delta R.T.: 0.023 min
Response: 15494378
Conc: 2.48 ng/ml



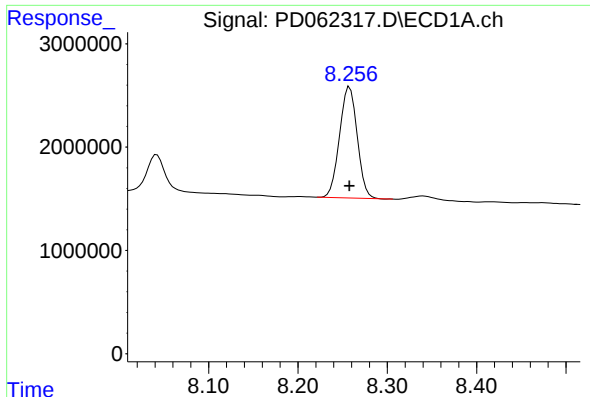
#24 Chlordane-2

R.T.: 4.850 min
Delta R.T.: -0.013 min
Response: 3584869
Conc: 85.81 ng/ml



#24 Chlordane-2

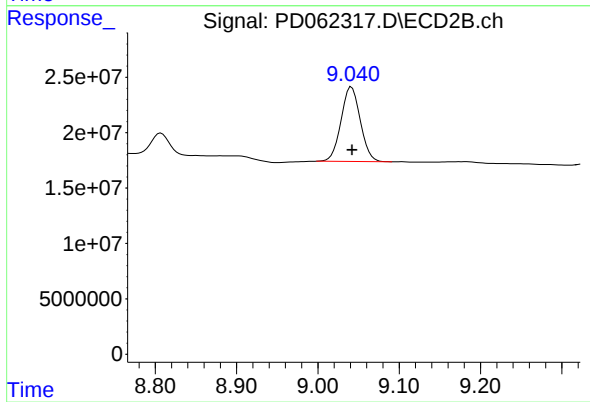
R.T.: 5.467 min
Delta R.T.: 0.025 min
Response: 10530241
Conc: 22.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 14763970
Conc: 12.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-24-14.5-15.0



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 110604052
Conc: 13.04 ng/ml