

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
 Data File : PD062820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 18:46
 Operator : AR\AJ
 Sample : M2323-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 AST2-COPR3-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 08:03:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.442	3.971	19596639	240.9E6	22.038	20.811
28)	SA Decachlor...	8.202	9.030	24897995	277.1E6	23.517	24.013
Target Compounds							
3)	MA gamma-BHC...	0.000	4.639	0 3971707	N.D.	0.230	#
5)	MB Aldrin	0.000	5.472	0 10350901	N.D.	0.619	#
7)	B delta-BHC	0.000	5.008f	0 46015220	N.D.	2.549	#
8)	B Heptachlo...	0.000	5.853	0 8832012	N.D.	0.553	#
13)	MA Dieldrin	0.000	6.449	0 5181004	N.D.	0.321	#
14)	MA Endrin	0.000	6.701f	0 474025	N.D.	0.034	#
15)	B Endosulfa...	0.000	6.895	0 8374354	N.D.	0.627	#
22)	Mirex	0.000	8.182f	0 3041145	N.D.	0.332	#
27)	Chlordane-5	0.000	6.944	0 3542887	N.D.	7.203	#

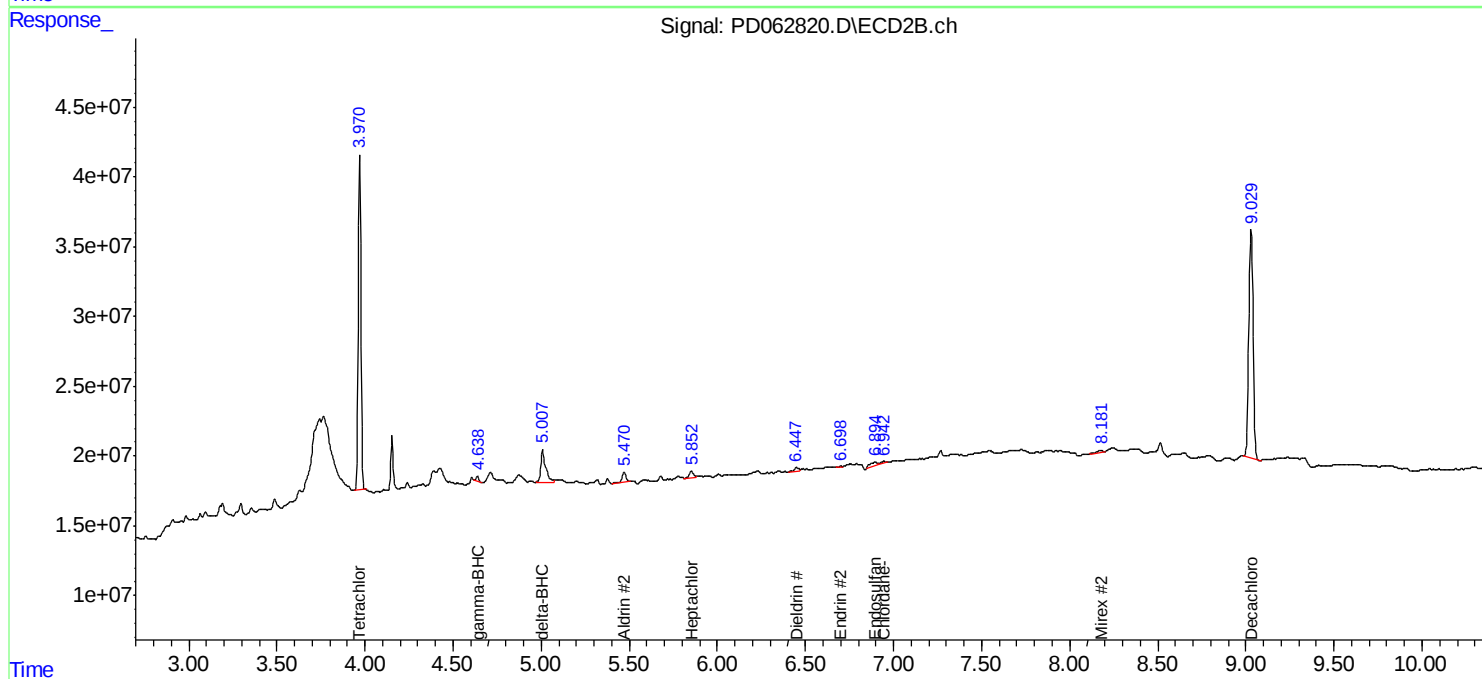
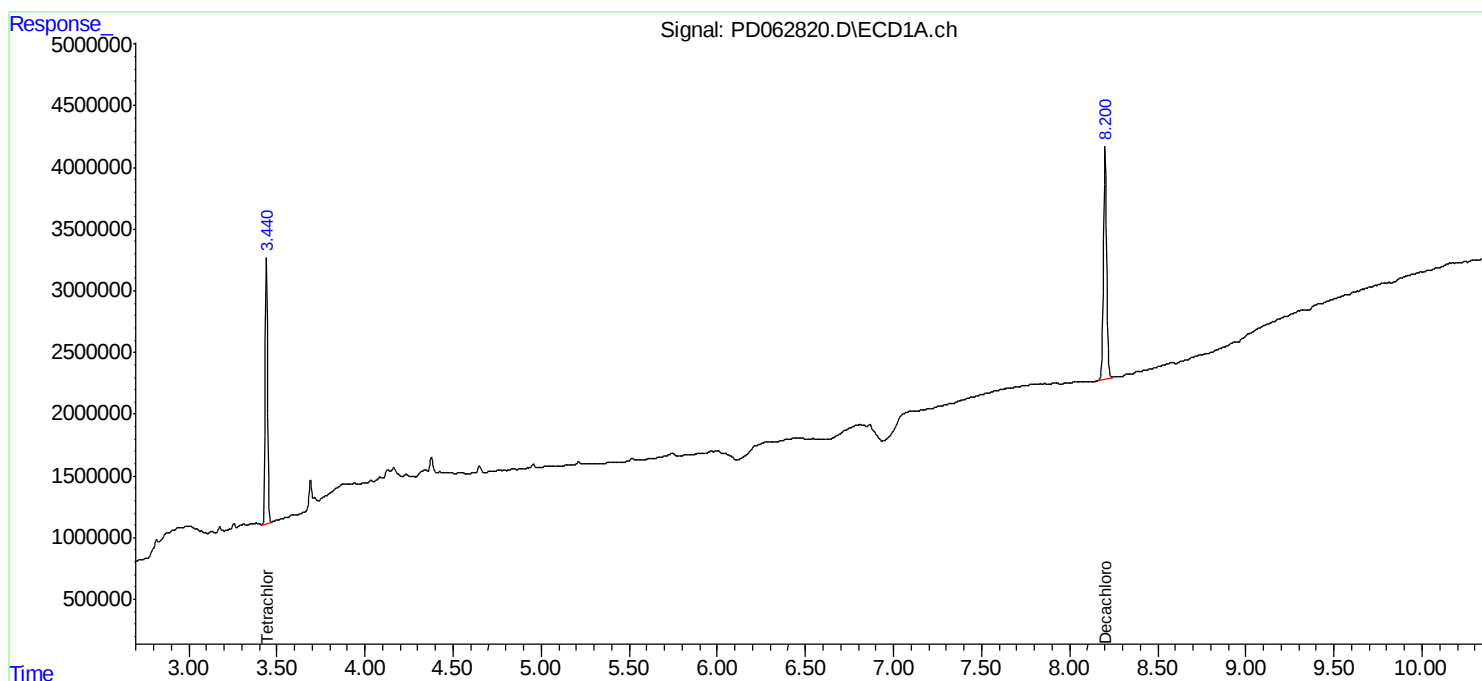
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

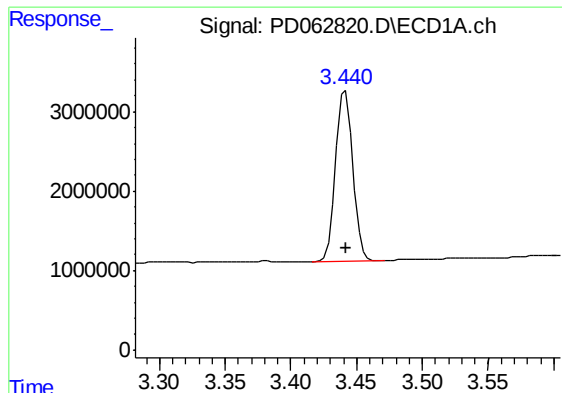
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
Data File : PD062820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2021 18:46
Operator : AR\AJ
Sample : M2323-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

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AST2-COPR3-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 08:03:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 08:49:38 2021
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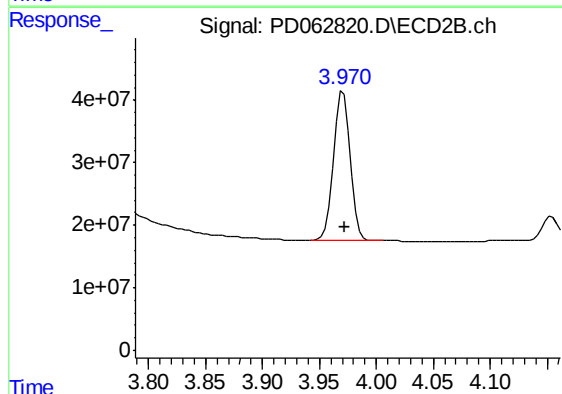




#1 Tetrachloro-m-xylene

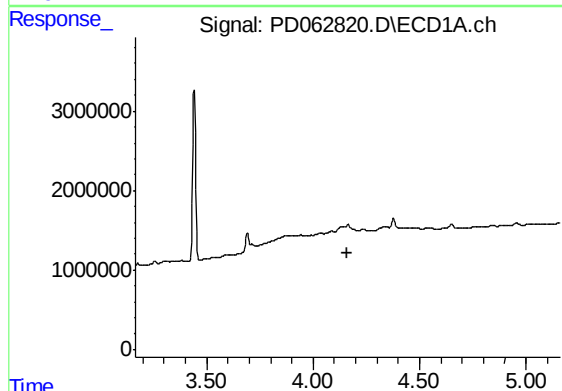
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 19596639
Conc: 22.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
AST2-COPR3-1



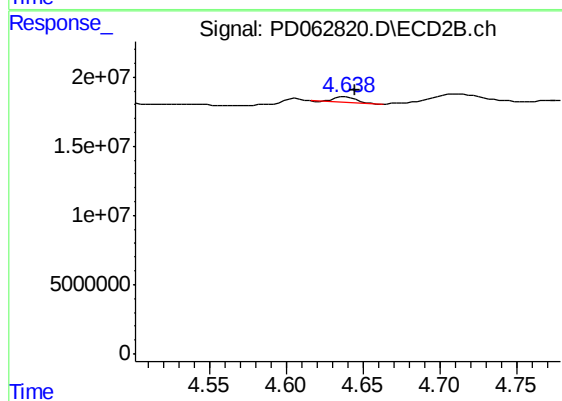
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 240927663
Conc: 20.81 ng/ml



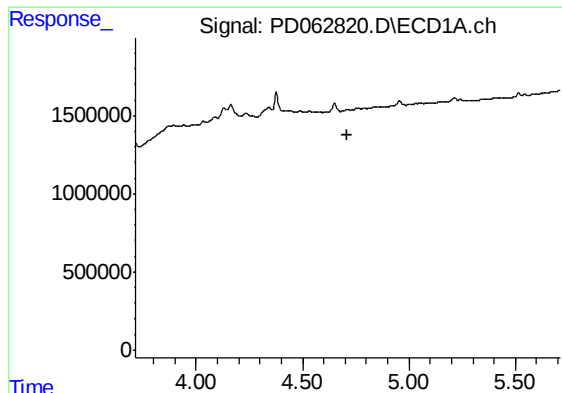
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

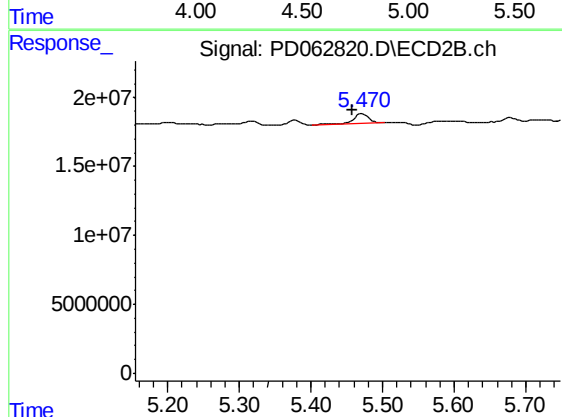
R.T.: 4.639 min
Delta R.T.: -0.006 min
Response: 3971707
Conc: 0.23 ng/ml



#5 Aldrin

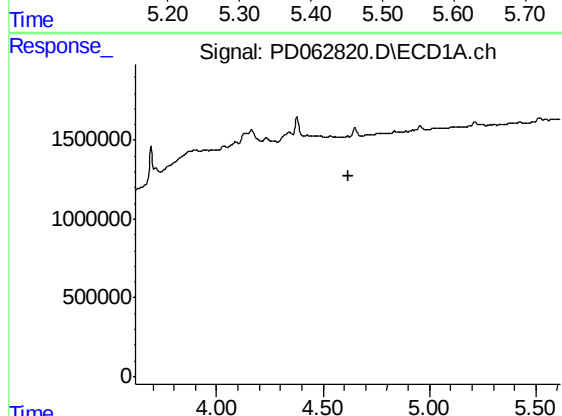
R.T.: 0.000 min
Exp R.T.: 4.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
AST2-COPR3-1



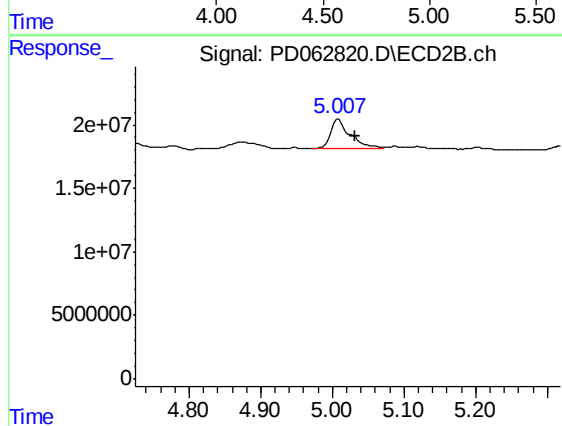
#5 Aldrin

R.T.: 5.472 min
Delta R.T.: 0.014 min
Response: 10350901
Conc: 0.62 ng/ml



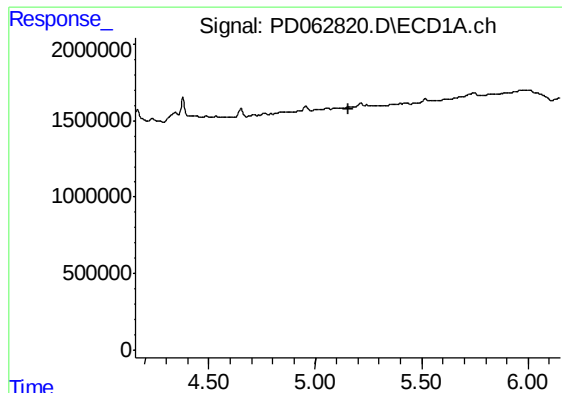
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.617 min
Response: 0
Conc: N.D.



#7 delta-BHC

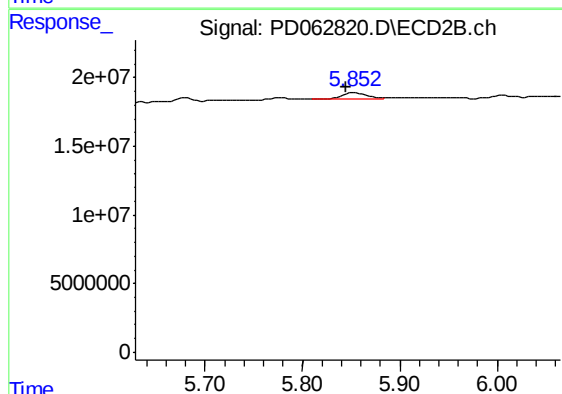
R.T.: 5.008 min
Delta R.T.: -0.023 min
Response: 46015220
Conc: 2.55 ng/ml



#8 Heptachlor epoxide

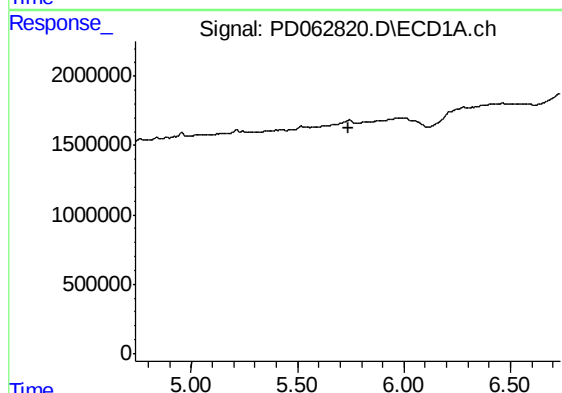
R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
AST2-COPR3-1



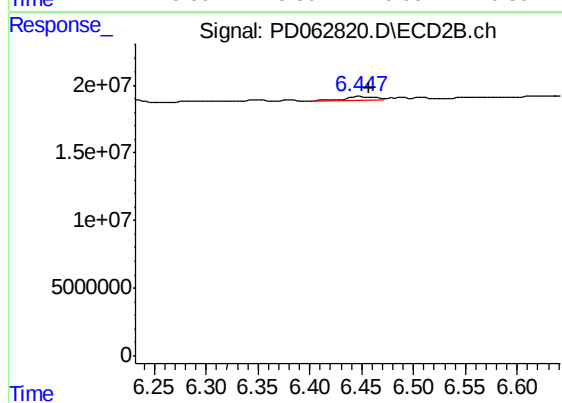
#8 Heptachlor epoxide

R.T.: 5.853 min
Delta R.T.: 0.008 min
Response: 8832012
Conc: 0.55 ng/ml



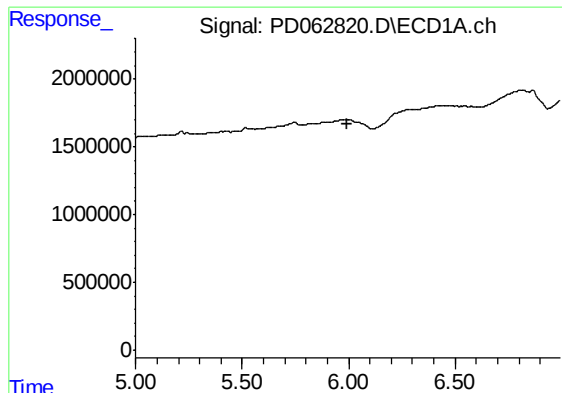
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#13 Dieldrin

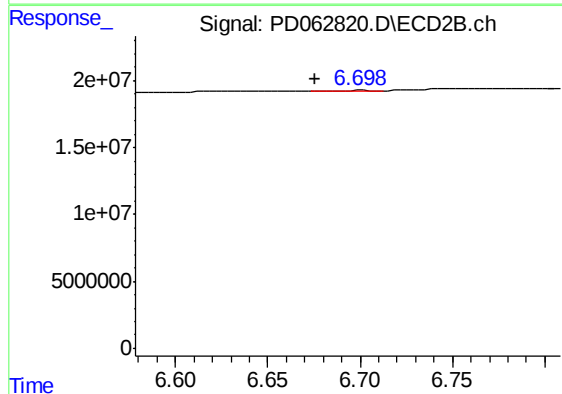
R.T.: 6.449 min
Delta R.T.: -0.009 min
Response: 5181004
Conc: 0.32 ng/ml



#14 Endrin

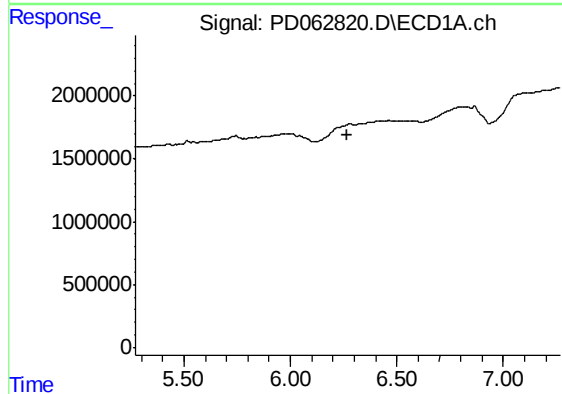
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
AST2-COPR3-1



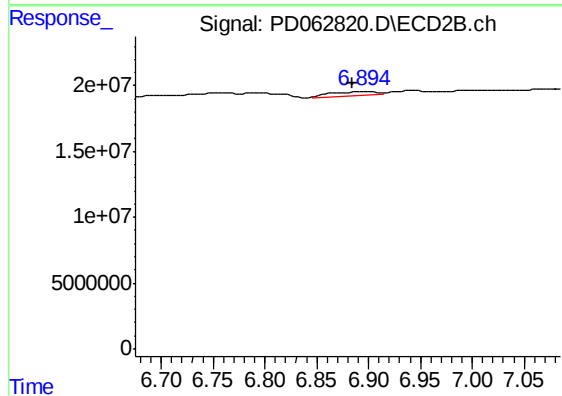
#14 Endrin

R.T.: 6.701 min
Delta R.T.: 0.025 min
Response: 474025
Conc: 0.03 ng/ml



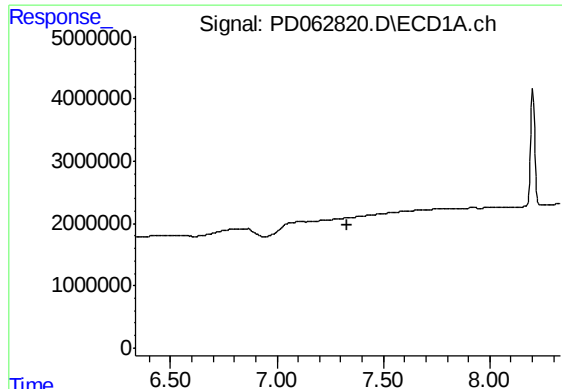
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#15 Endosulfan II

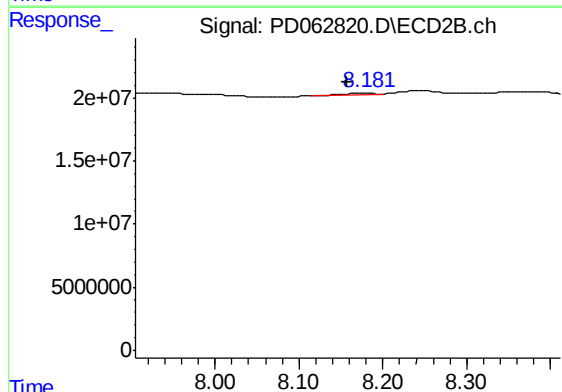
R.T.: 6.895 min
Delta R.T.: 0.011 min
Response: 8374354
Conc: 0.63 ng/ml



#22 Mirex

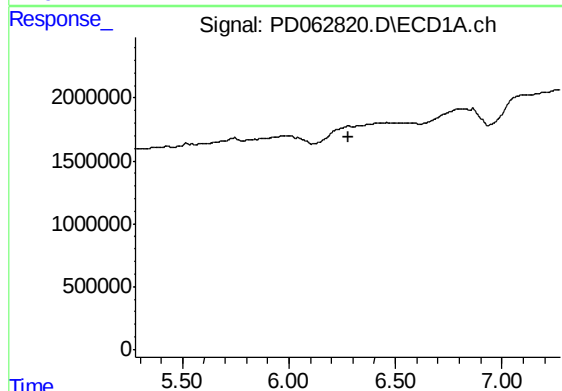
R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
AST2-COPR3-1



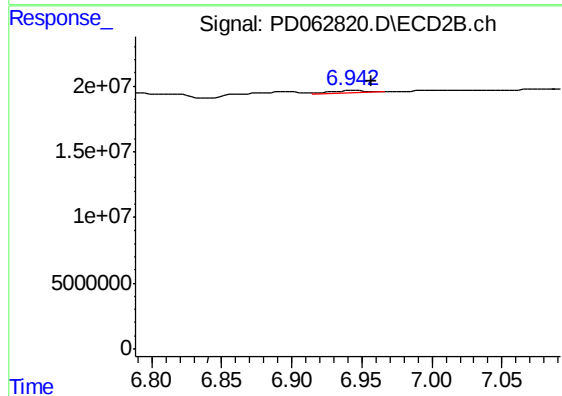
#22 Mirex

R.T.: 8.182 min
Delta R.T.: 0.024 min
Response: 3041145
Conc: 0.33 ng/ml



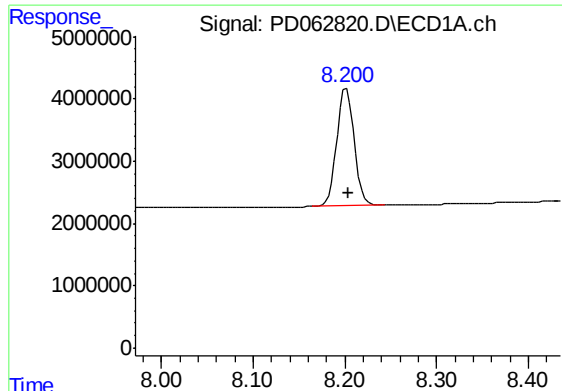
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.278 min
Response: 0
Conc: N.D.



#27 Chlordane-5

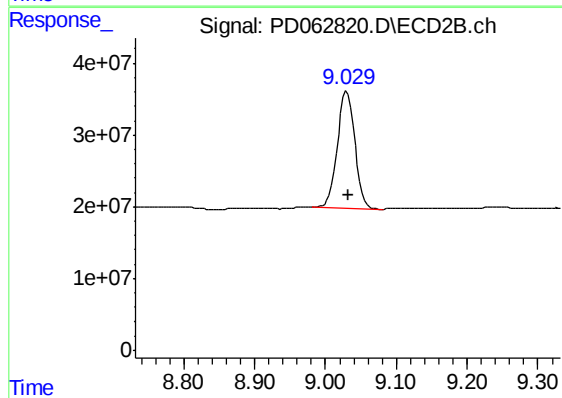
R.T.: 6.944 min
Delta R.T.: -0.013 min
Response: 3542887
Conc: 7.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 24897995
Conc: 23.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
AST2-COPR3-1



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 277090880
Conc: 24.01 ng/ml