

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 13:42
 Operator : AR\AJ
 Sample : PB135622BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 PB135622BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:36:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.490	3.980	17454218	186.9E6	20.846	21.506
28)	SA Decachlor...	8.263	9.042	27471115	184.3E6	22.326	19.522
Target Compounds							
6)	B beta-BHC	0.000	4.818	0 5302800	N.D.	1.027	#
7)	B delta-BHC	0.000	5.016f	0 65859276	N.D.	4.979	#
8)	B Heptachlo...	0.000	5.854	0 47401242	N.D.	4.003	#
9)	A Endosulfan I	0.000	6.192f	0 1089328	N.D.	0.100	#
10)	B gamma-Chl...	0.000	6.107f	0 4486729	N.D.	0.378	#
15)	B Endosulfa...	0.000	6.901	0 4117158	N.D.	0.434	#
17)	MA 4,4'-DDT	0.000	7.122f	0 1779403	N.D.	0.186	#
18)	B Endrin al...	0.000	7.018	0 2003252	N.D.	0.255	#
21)	B Endrin ke...	0.000	7.732f	0 4829021	N.D.	0.476	#
22)	Mirex	0.000	8.193f	0 425636	N.D.	0.066	#
25)	Chlordane-3	0.000	6.107f	0 4486729	N.D.	2.707	#
27)	Chlordane-5	0.000	6.949f	0 859179	N.D.	2.384	#

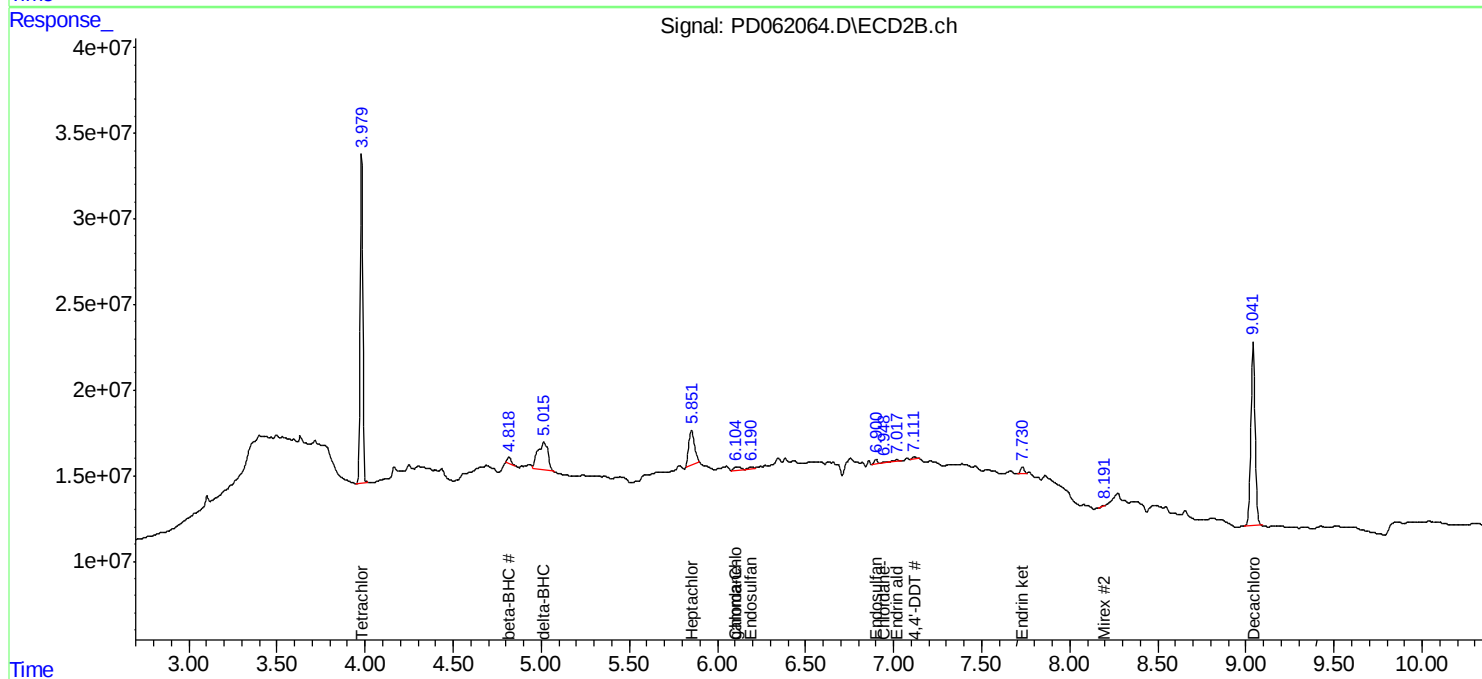
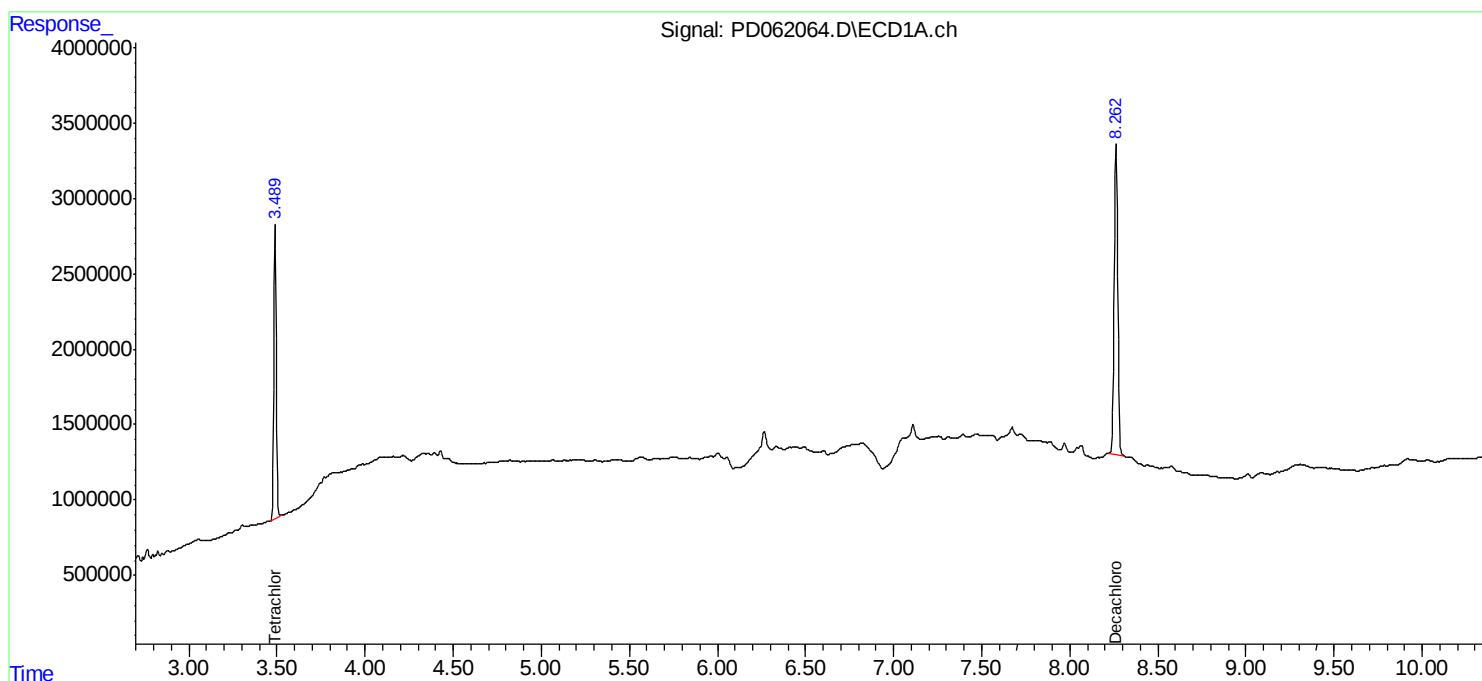
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

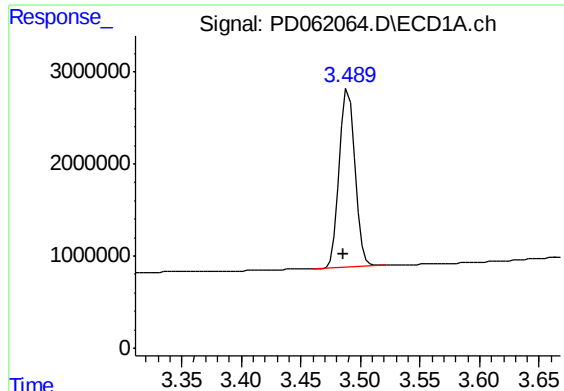
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
Data File : PD062064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 13:42
Operator : AR\AJ
Sample : PB135622BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PB135622BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 02:36:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
Quant Title : GC Extractables
QLast Update : Tue Mar 30 04:47:56 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

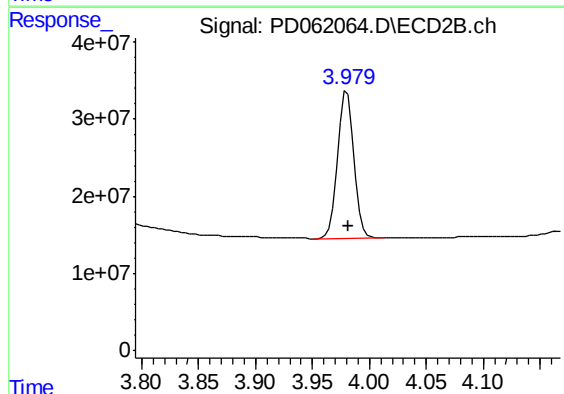




#1 Tetrachloro-m-xylene

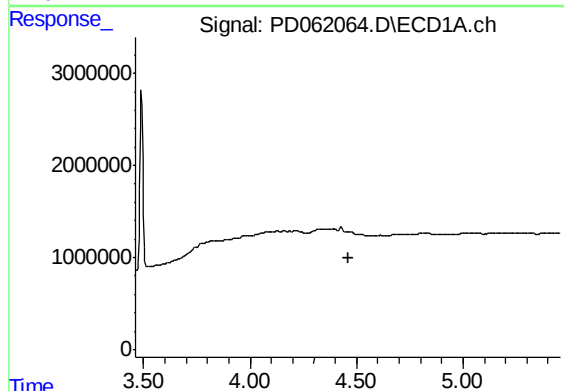
R.T.: 3.490 min
Delta R.T.: 0.004 min
Response: 17454218
Conc: 20.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB135622BL



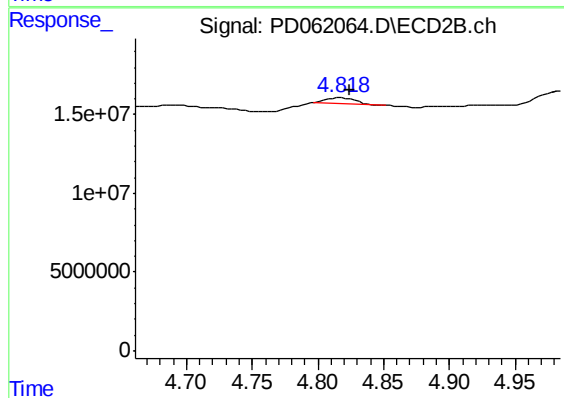
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 186865815
Conc: 21.51 ng/ml



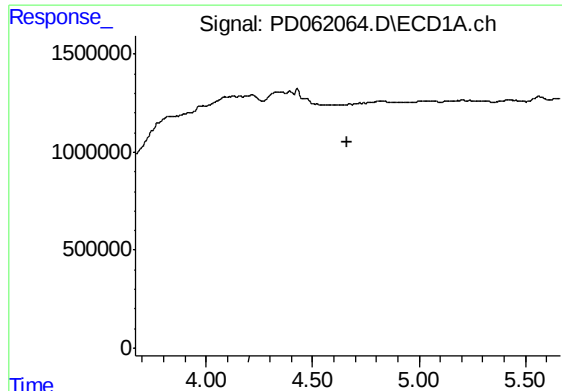
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#6 beta-BHC

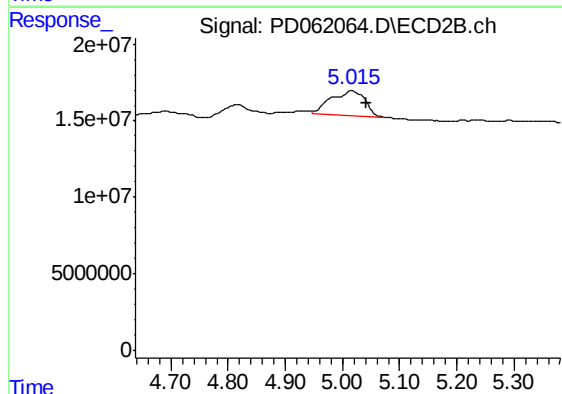
R.T.: 4.818 min
Delta R.T.: -0.006 min
Response: 5302800
Conc: 1.03 ng/ml



#7 delta-BHC

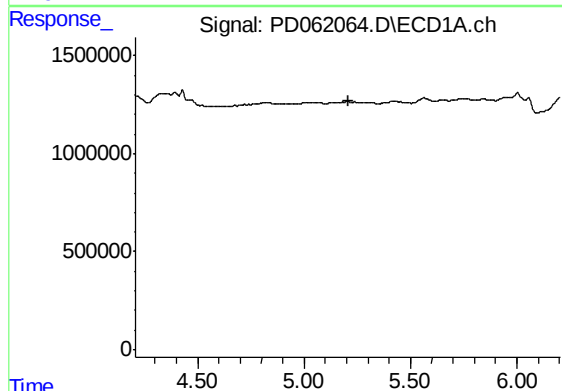
R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135622BL



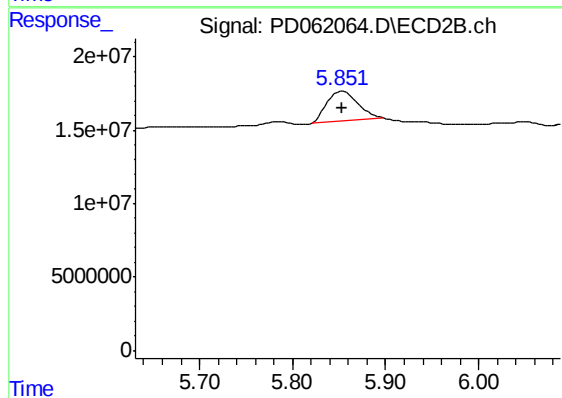
#7 delta-BHC

R.T.: 5.016 min
Delta R.T.: -0.025 min
Response: 65859276
Conc: 4.98 ng/ml



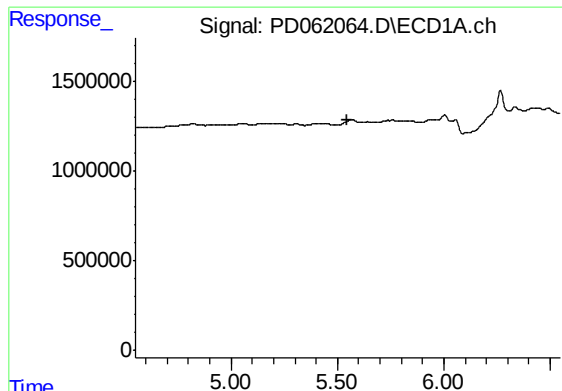
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

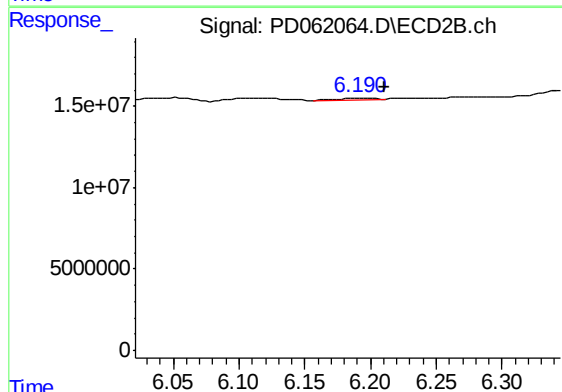
R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 47401242
Conc: 4.00 ng/ml



#9 Endosulfan I

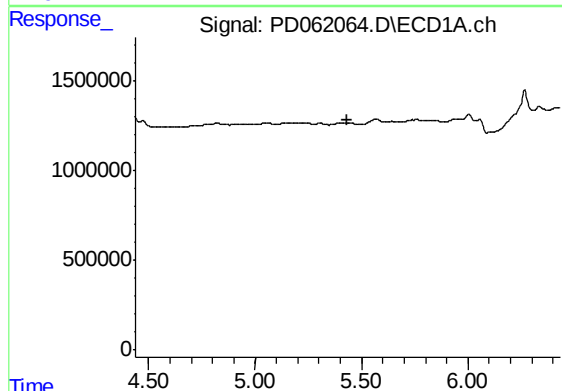
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135622BL



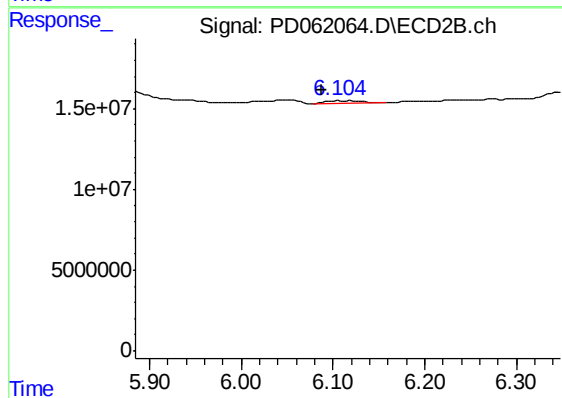
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 1089328
Conc: 0.10 ng/ml



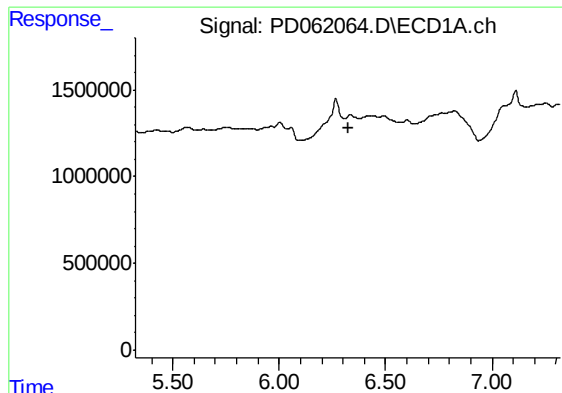
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

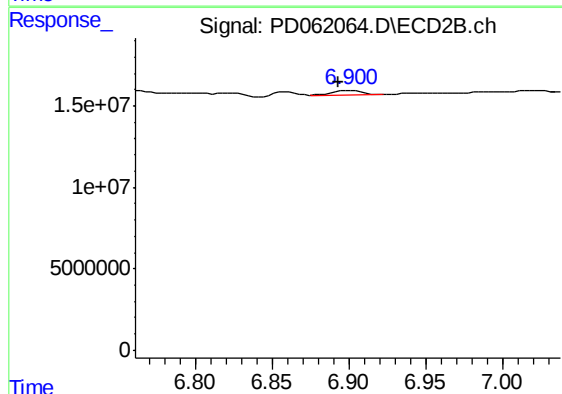
R.T.: 6.107 min
Delta R.T.: 0.019 min
Response: 4486729
Conc: 0.38 ng/ml



#15 Endosulfan II

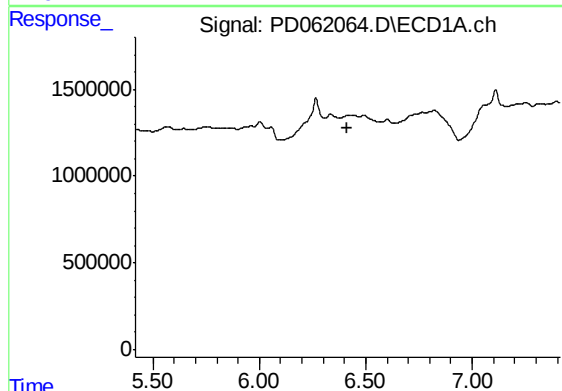
R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135622BL



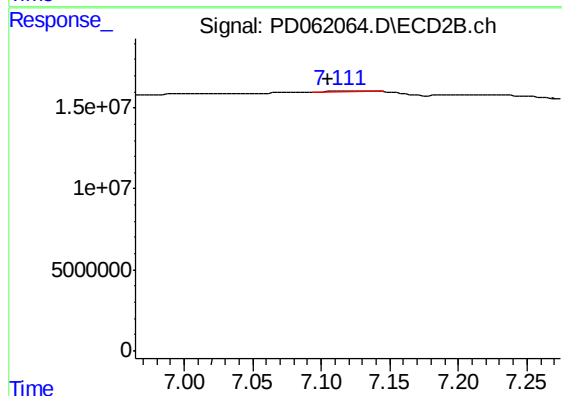
#15 Endosulfan II

R.T.: 6.901 min
Delta R.T.: 0.008 min
Response: 4117158
Conc: 0.43 ng/ml



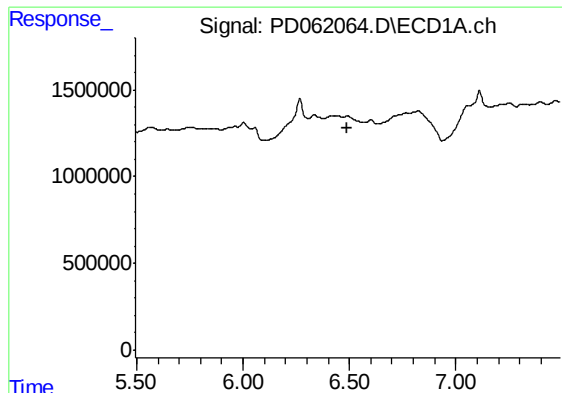
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

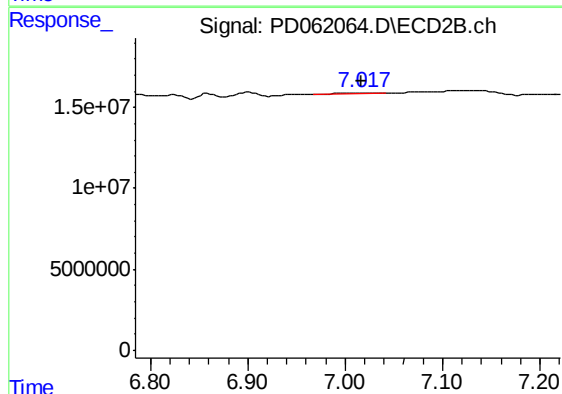
R.T.: 7.122 min
Delta R.T.: 0.018 min
Response: 1779403
Conc: 0.19 ng/ml



#18 Endrin aldehyde

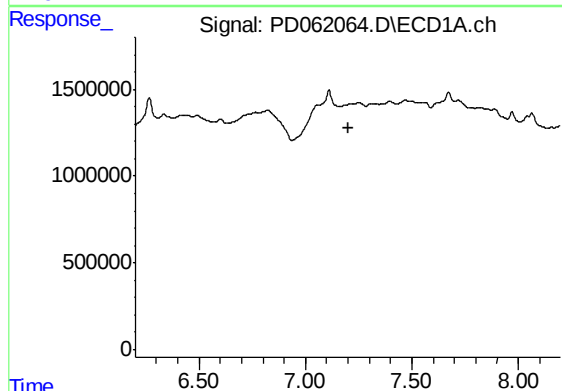
R.T.: 0.000 min
Exp R.T. : 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135622BL



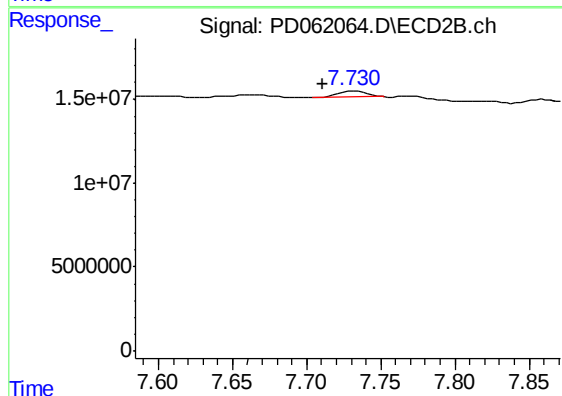
#18 Endrin aldehyde

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 2003252
Conc: 0.25 ng/ml



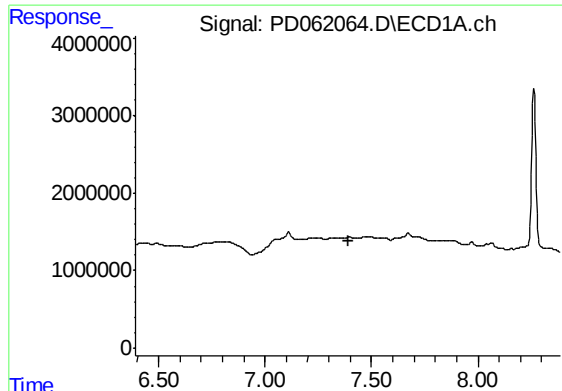
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



#21 Endrin ketone

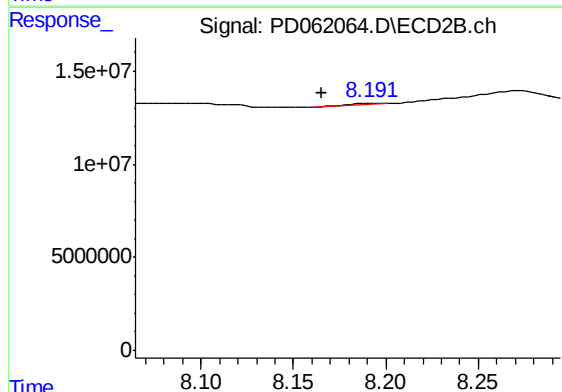
R.T.: 7.732 min
Delta R.T.: 0.021 min
Response: 4829021
Conc: 0.48 ng/ml



#22 Mirex

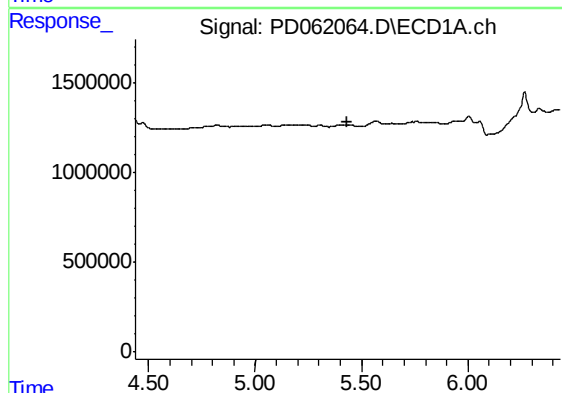
R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135622BL



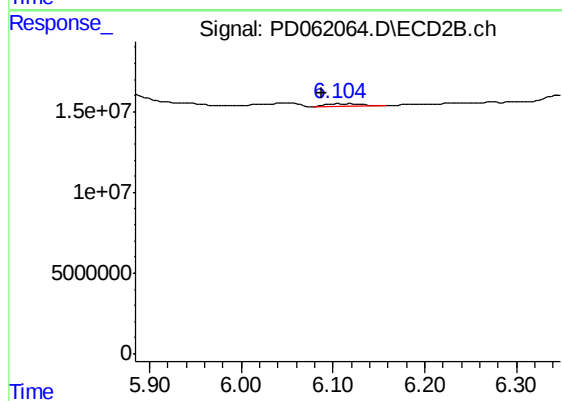
#22 Mirex

R.T.: 8.193 min
Delta R.T.: 0.028 min
Response: 425636
Conc: 0.07 ng/ml



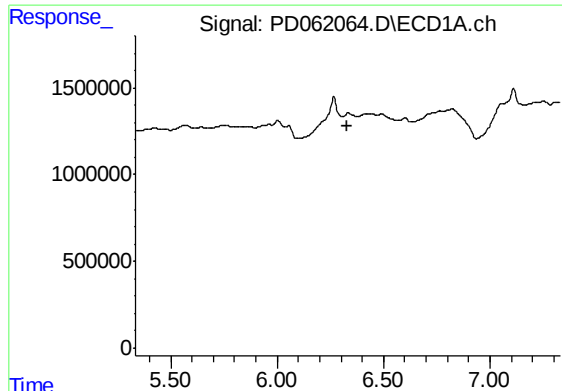
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



#25 Chlordane-3

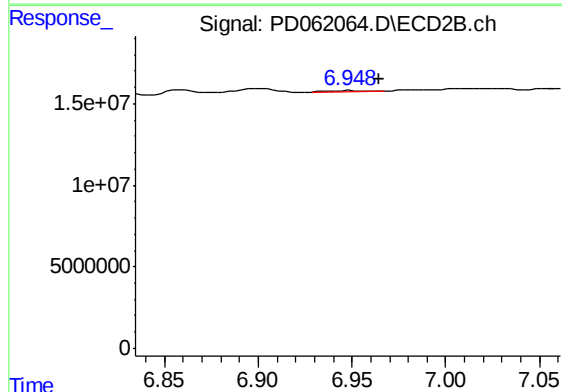
R.T.: 6.107 min
Delta R.T.: 0.019 min
Response: 4486729
Conc: 2.71 ng/ml



#27 Chlordane-5

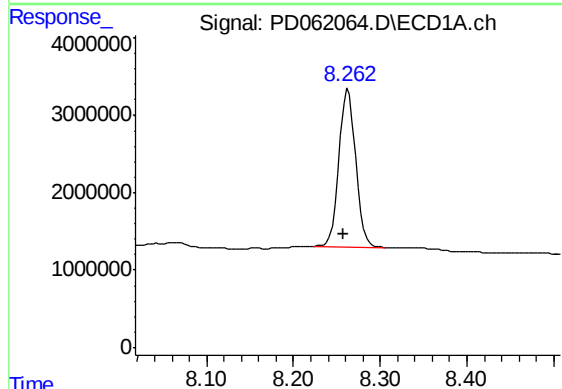
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135622BL



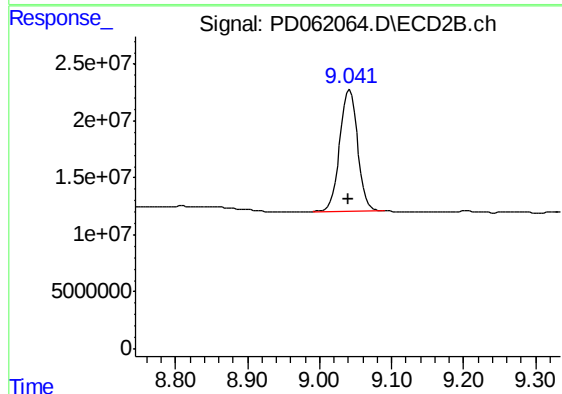
#27 Chlordane-5

R.T.: 6.949 min
Delta R.T.: -0.016 min
Response: 859179
Conc: 2.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: 0.006 min
Response: 27471115
Conc: 22.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 184299091
Conc: 19.52 ng/ml