

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 21:29
 Operator : AR\AJ
 Sample : PB136144BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136144BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:52:52 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	18414032	244.5E6	20.708	21.116
28)	SA Decachlor...	8.202	9.032	23082312	262.2E6	21.802	22.724
Target Compounds							
2)	A alpha-BHC	0.000	4.369	0 60556296	N.D.	3.145	#
4)	MA Heptachlor	0.000	5.137f	0 27299851	N.D.	1.555	#
5)	MB Aldrin	0.000	5.445	0 83111110	N.D.	0.497	#
7)	B delta-BHC	0.000	5.005f	0 106.1E6	N.D.	5.877	#
8)	B Heptachlo...	0.000	5.854	0 28363830	N.D.	1.776	#
12)	B 4,4'-DDE	0.000	6.286f	0 9751873	N.D.	0.616	#
13)	MA Dieldrin	0.000	6.467	0 6727004	N.D.	0.416	#
14)	MA Endrin	0.000	6.652f	0 11541310	N.D.	0.821	#
15)	B Endosulfa...	0.000	6.897	0 20521476	N.D.	1.536	#
17)	MA 4,4'-DDT	0.000	7.102	0 29432942	N.D.	2.311	#
19)	B Endosulfa...	0.000	7.231	0 54496168	N.D.	3.918	#
22)	Mirex	0.000	8.181f	0 2174237	N.D.	0.237	#
23)	Chlordane-1	0.000	4.971	0 20462690	N.D.	35.685	#
24)	Chlordane-2	0.000	5.445	0 83111110	N.D.	15.568	#
27)	Chlordane-5	0.000	6.935f	0 6055205	N.D.	12.311	#

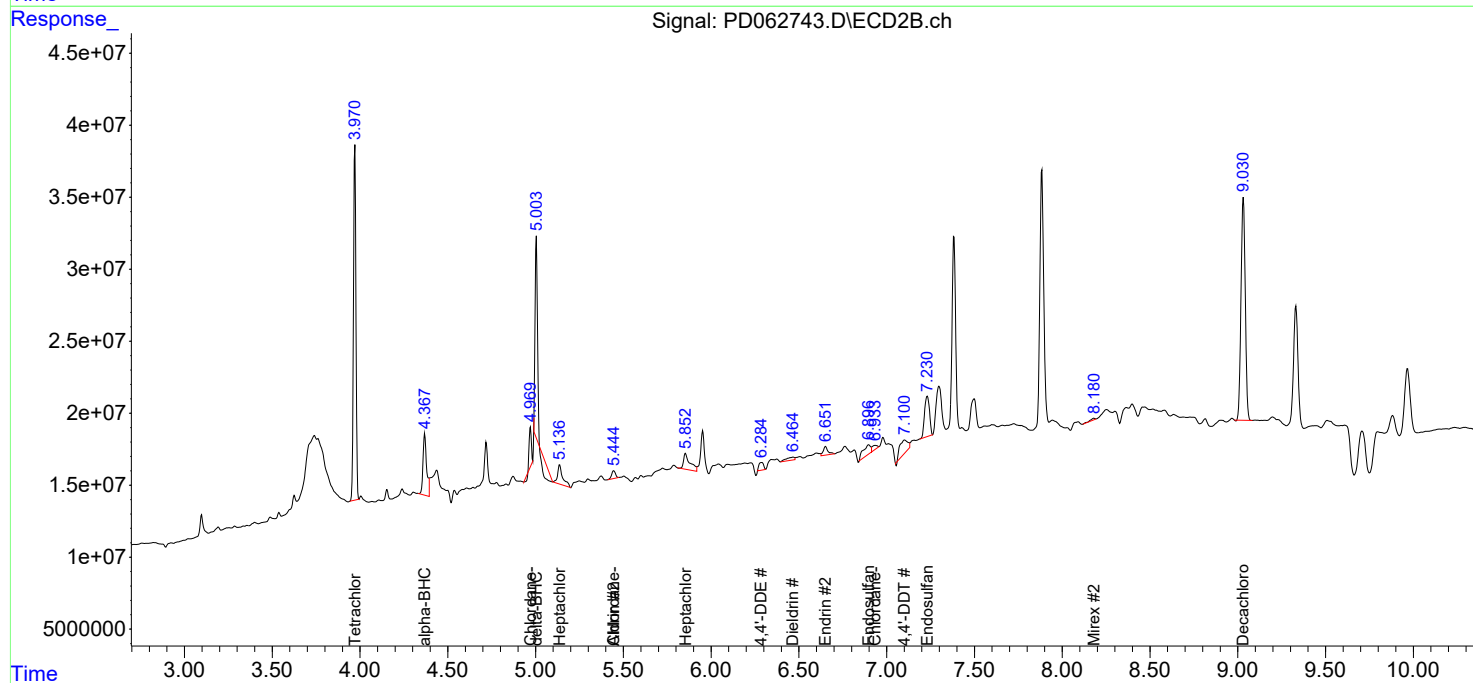
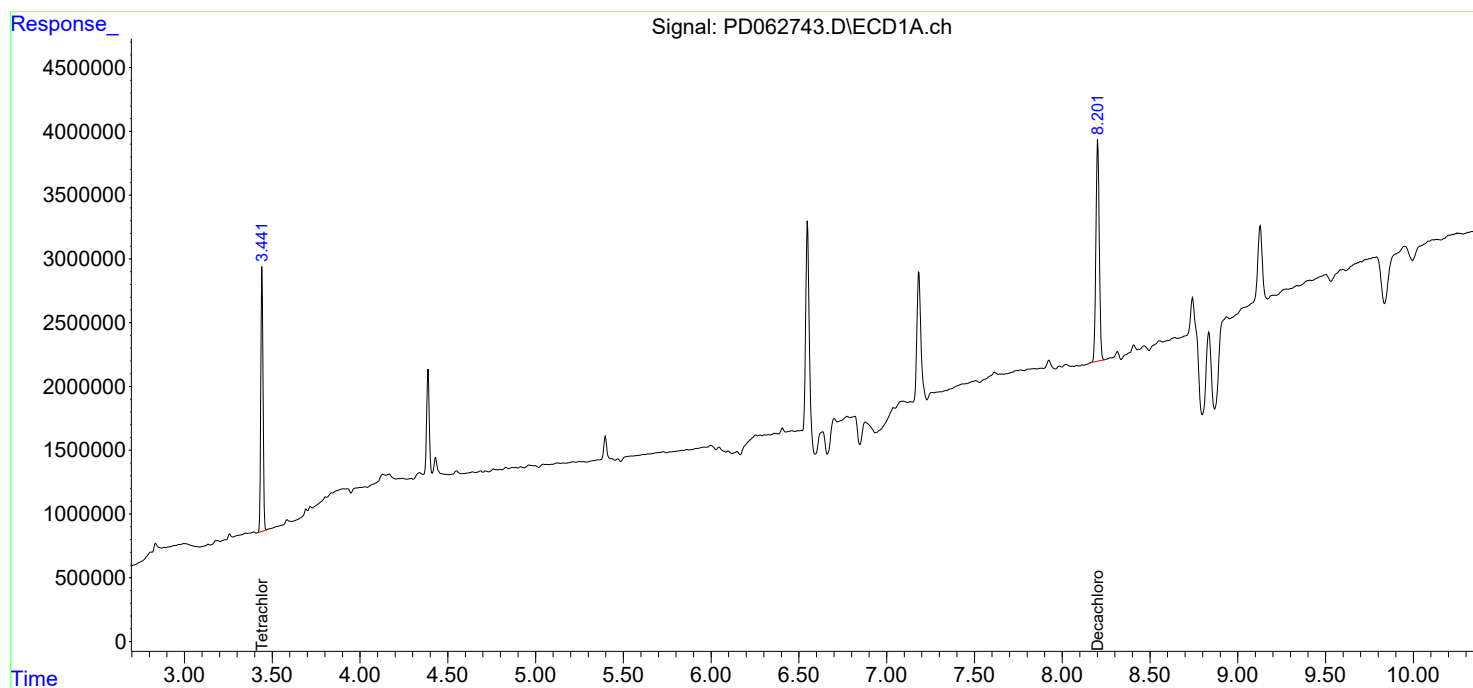
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

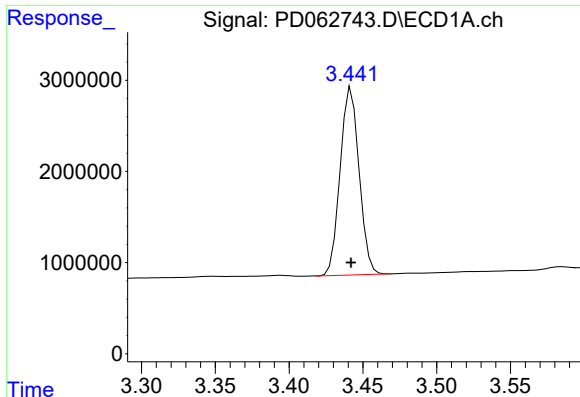
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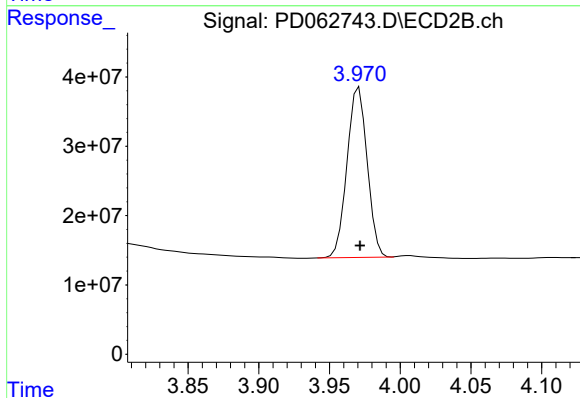




#1 Tetrachloro-m-xylene

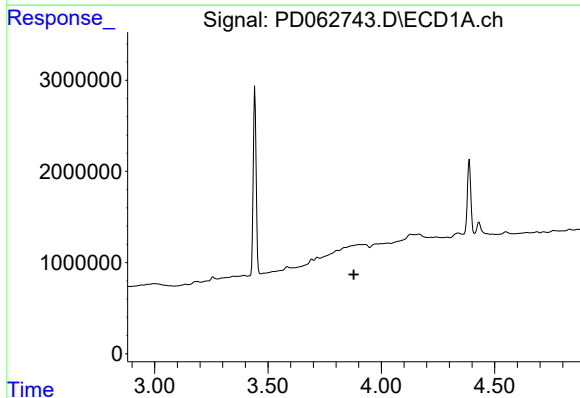
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 18414032
Conc: 20.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136144BL



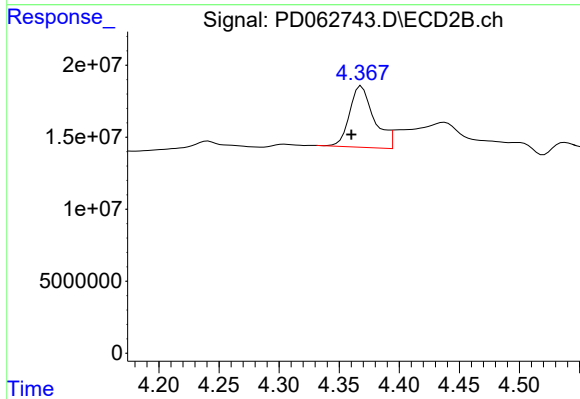
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 244462375
Conc: 21.12 ng/ml



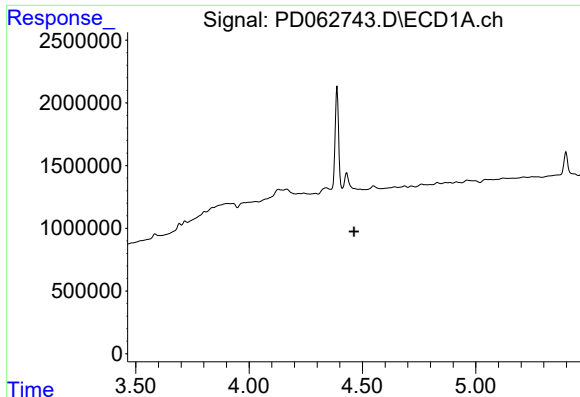
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.879 min
Response: 0
Conc: N.D.



#2 alpha-BHC

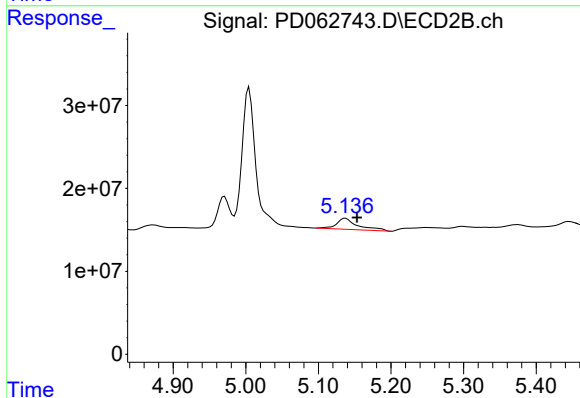
R.T.: 4.369 min
Delta R.T.: 0.008 min
Response: 60556296
Conc: 3.15 ng/ml



#4 Heptachlor

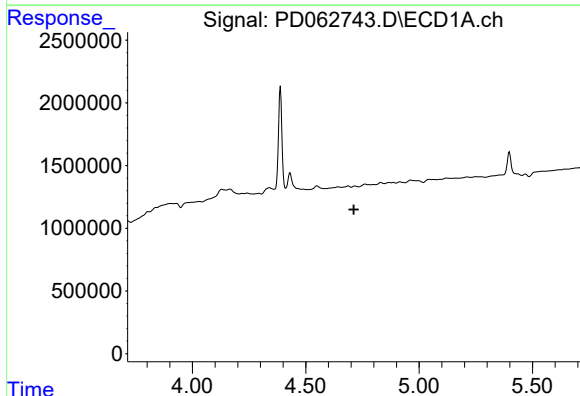
R.T.: 0.000 min
Exp R.T.: 4.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136144BL



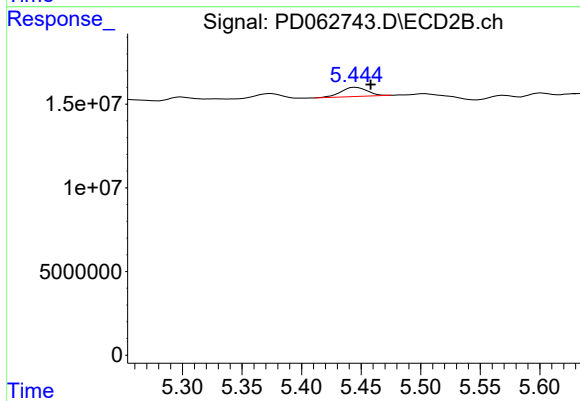
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: -0.016 min
Response: 27299851
Conc: 1.56 ng/ml



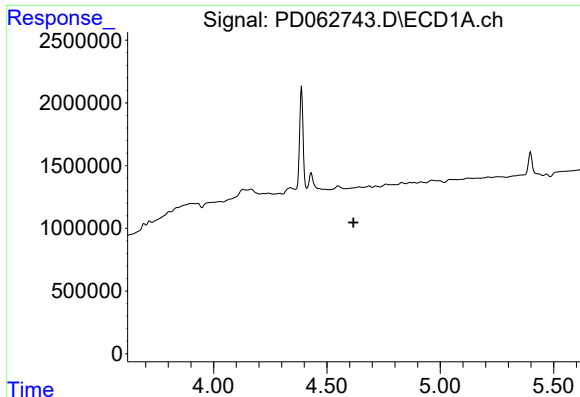
#5 Aldrin

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



#5 Aldrin

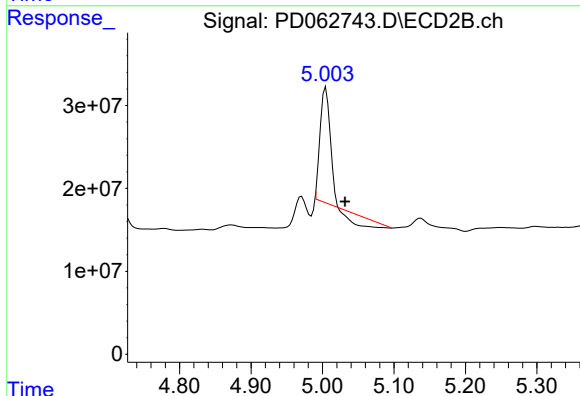
R.T.: 5.445 min
Delta R.T.: -0.013 min
Response: 8311110
Conc: 0.50 ng/ml



#7 delta-BHC

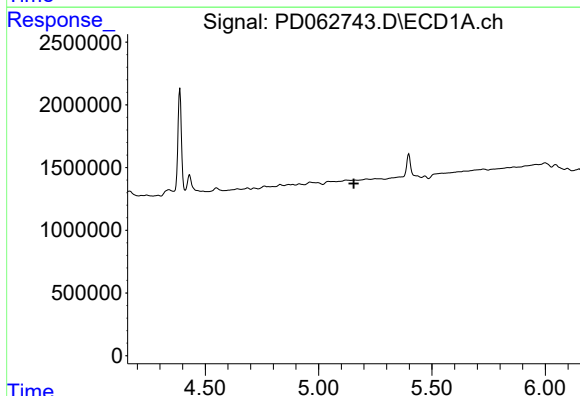
R.T.: 0.000 min
Exp R.T.: 4.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136144BL



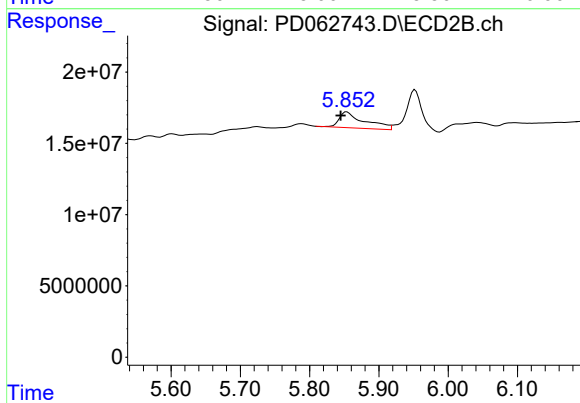
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: -0.027 min
Response: 106089126
Conc: 5.88 ng/ml



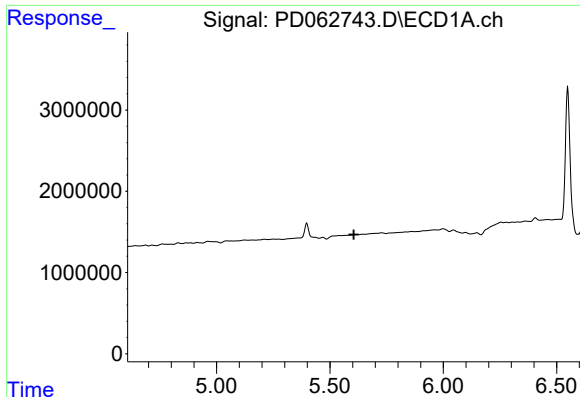
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

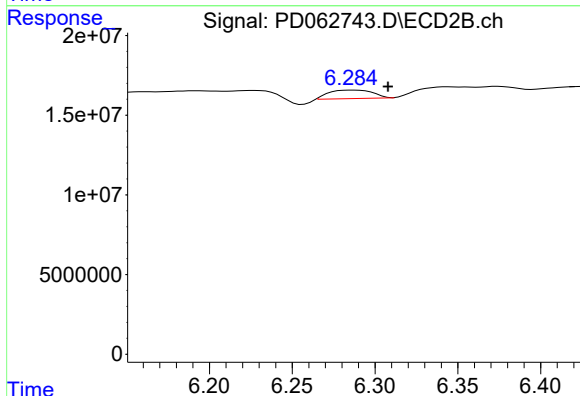
R.T.: 5.854 min
Delta R.T.: 0.009 min
Response: 28363830
Conc: 1.78 ng/ml



#12 4,4'-DDE

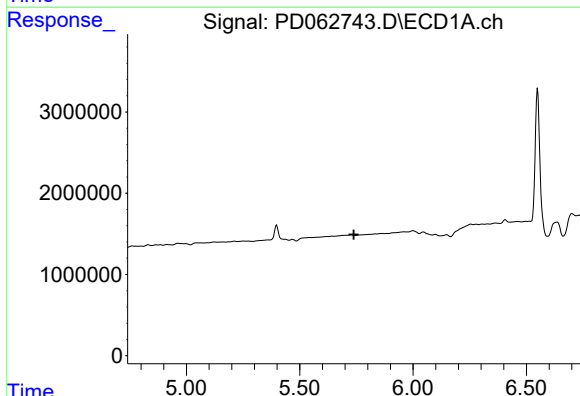
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136144BL



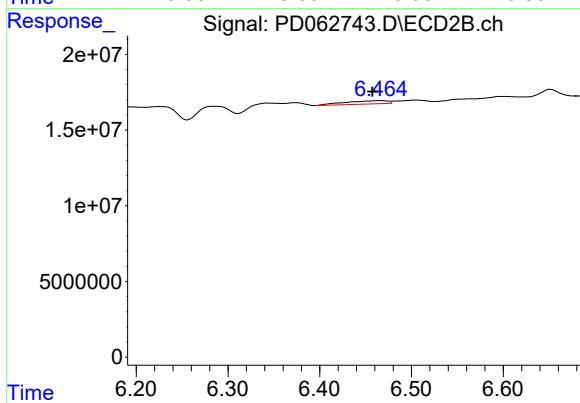
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: -0.022 min
Response: 9751873
Conc: 0.62 ng/ml



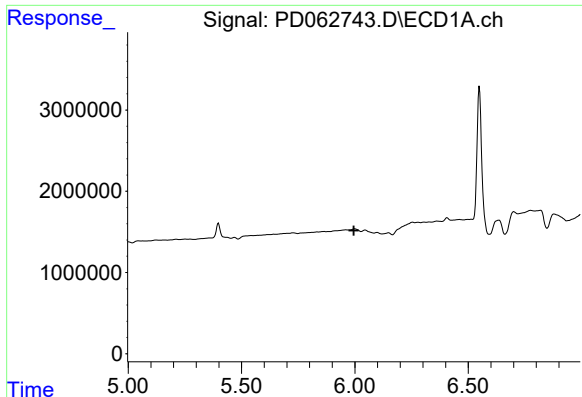
#13 Dieldrin

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



#13 Dieldrin

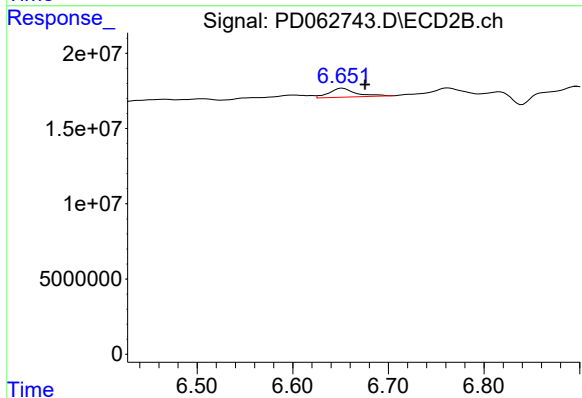
R.T.: 6.467 min
Delta R.T.: 0.009 min
Response: 6727004
Conc: 0.42 ng/ml



#14 Endrin

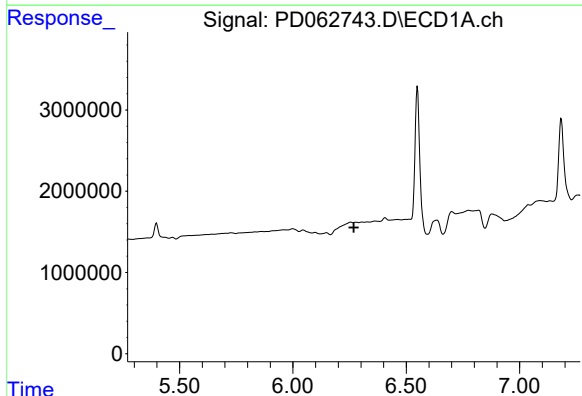
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136144BL



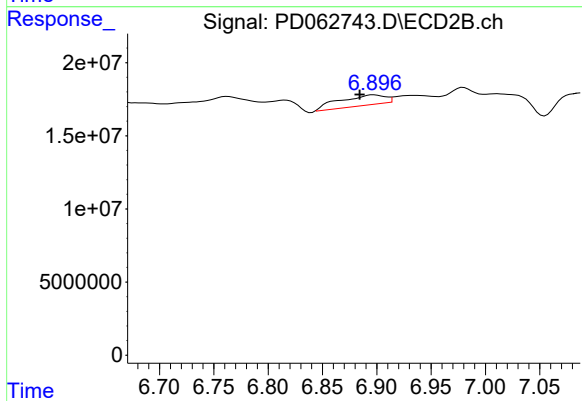
#14 Endrin

R.T.: 6.652 min
Delta R.T.: -0.024 min
Response: 11541310
Conc: 0.82 ng/ml



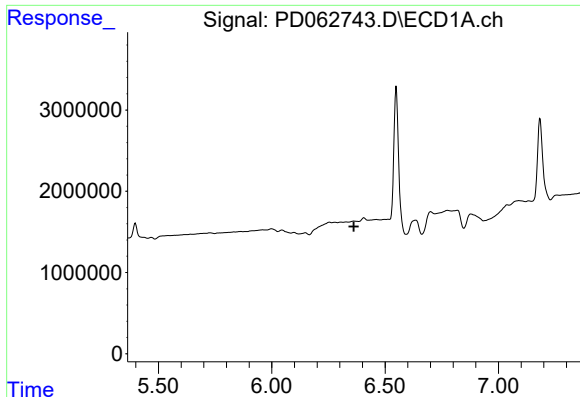
#15 Endosulfan II

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



#15 Endosulfan II

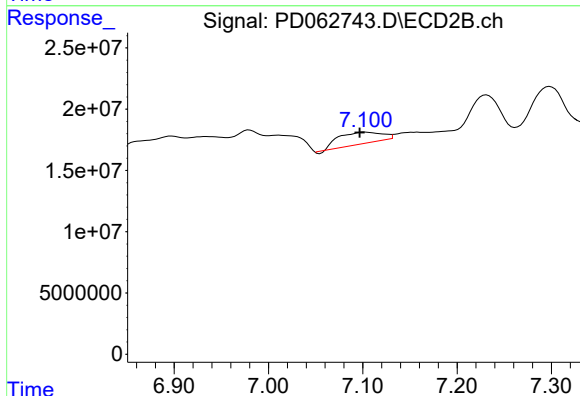
R.T.: 6.897 min
Delta R.T.: 0.013 min
Response: 20521476
Conc: 1.54 ng/ml



#17 4,4'-DDT

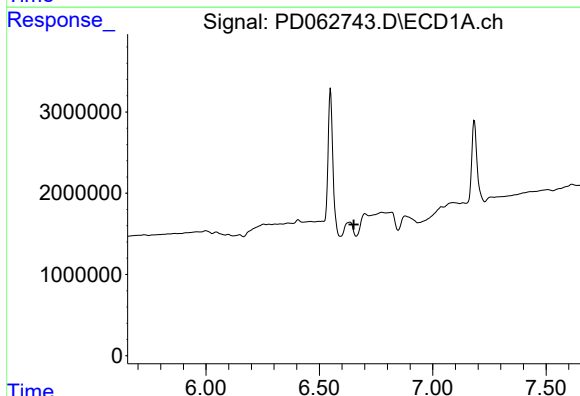
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136144BL



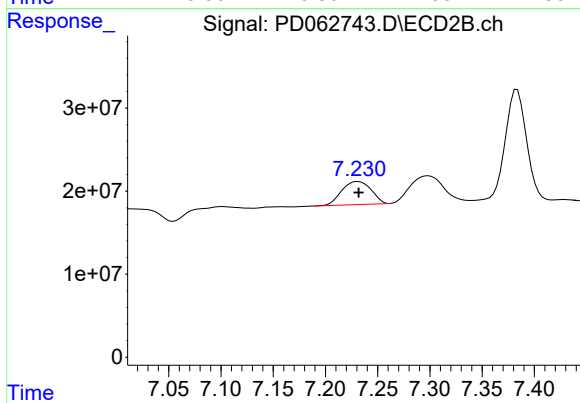
#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: 0.005 min
Response: 29432942
Conc: 2.31 ng/ml



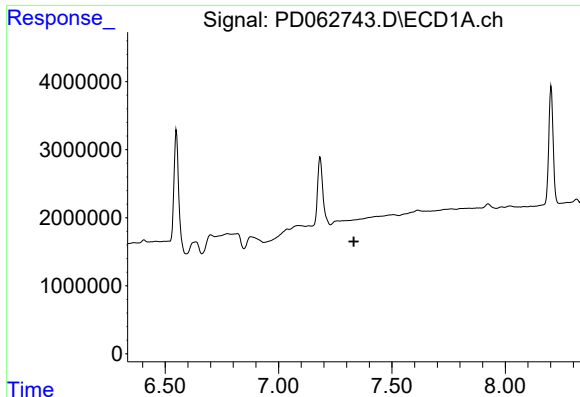
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.651 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

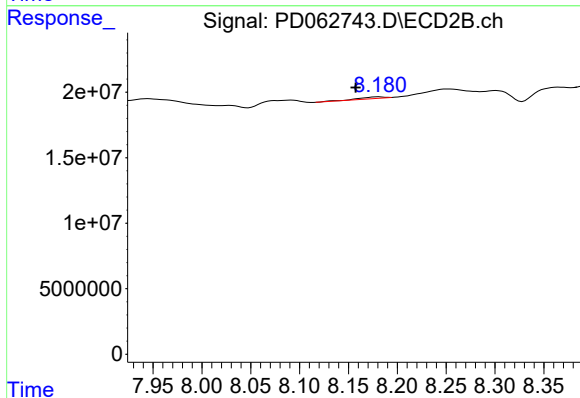
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 54496168
Conc: 3.92 ng/ml



#22 Mirex

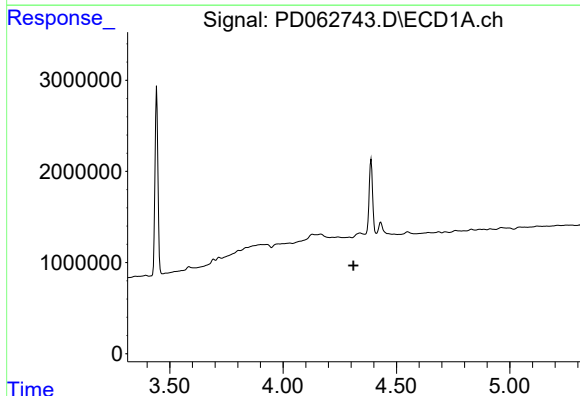
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136144BL



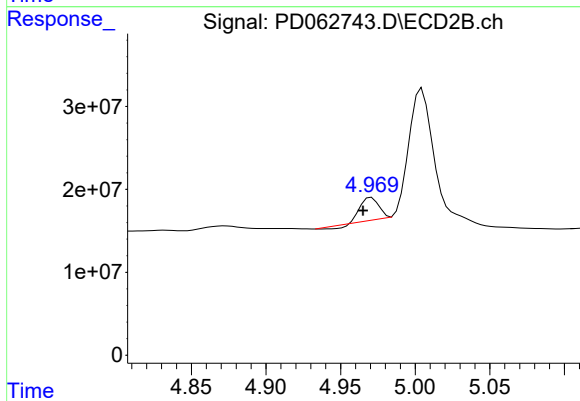
#22 Mirex

R.T.: 8.181 min
Delta R.T.: 0.023 min
Response: 2174237
Conc: 0.24 ng/ml



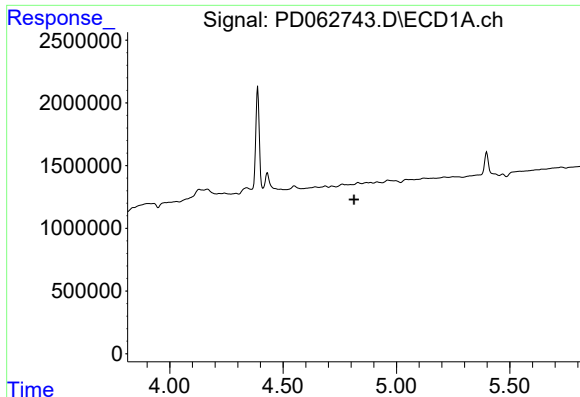
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.311 min
Response: 0
Conc: N.D.



#23 Chlordane-1

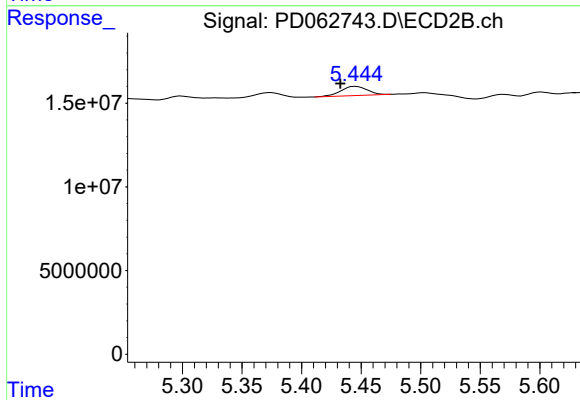
R.T.: 4.971 min
Delta R.T.: 0.006 min
Response: 20462690
Conc: 35.69 ng/ml



#24 Chlordane-2

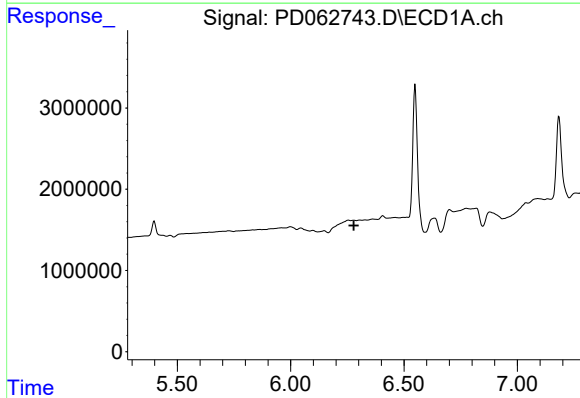
R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136144BL



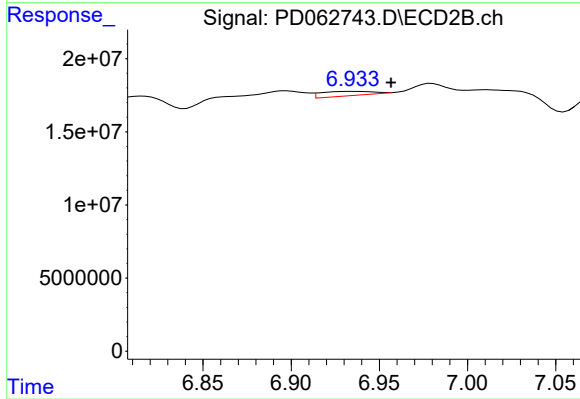
#24 Chlordane-2

R.T.: 5.445 min
Delta R.T.: 0.013 min
Response: 8311110
Conc: 15.57 ng/ml



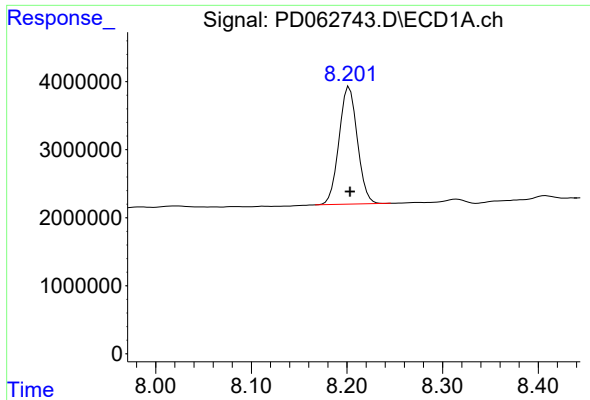
#27 Chlordane-5

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



#27 Chlordane-5

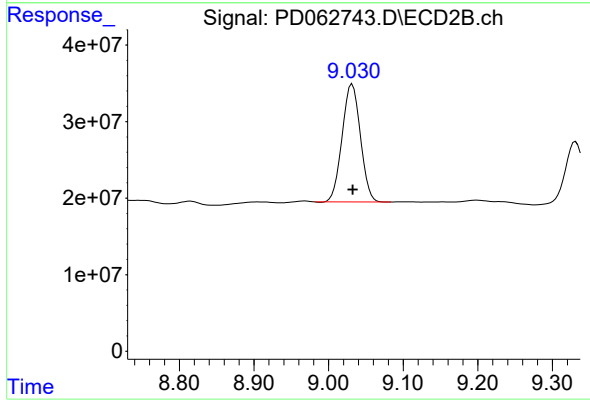
R.T.: 6.935 min
Delta R.T.: -0.022 min
Response: 6055205
Conc: 12.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 23082312
Conc: 21.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136144BL



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 262216457
Conc: 22.72 ng/ml