

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 06:13
 Operator : AJ\MA
 Sample : L2043-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 07:01:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.459	3.957	214.9E6	50355758	23.181	23.210
28)	SA Decachlor...	8.208	8.980	173.8E6	38102481	16.422	17.184
Target Compounds							
3)	MA gamma-BHC...	4.186	0.000	7935534	0	0.552	N.D. #
4)	MA Heptachlor	0.000	5.138	0	18612214	N.D.	5.913 #
6)	B beta-BHC	4.439	0.000	2388997	0	0.406	N.D. #
7)	B delta-BHC	0.000	4.987f	0	8648889	N.D.	7.184 #
8)	B Heptachlo...	5.167	0.000	753048	0	0.059	N.D. #
11)	B alpha-Chl...	5.453	0.000	1995007	0	0.154	N.D. #
13)	MA Dieldrin	5.740	0.000	338214	0	0.027	N.D. #
14)	MA Endrin	6.006	0.000	2007854	0	0.176	N.D. #
15)	B Endosulfa...	6.291	0.000	1634497	0	0.150	N.D. #
16)	A 4,4'-DDD	6.135	0.000	1217356	0	0.124	N.D. #
18)	B Endrin al...	6.451	0.000	289072	0	0.031	N.D. #
21)	B Endrin ke...	7.153	0.000	161300	0	0.014	N.D. #
23)	Chlordane-1	4.333	0.000	900527	0	2.775	N.D. #
26)	Chlordane-4	5.453	0.000	1995007	0	2.081	N.D. #
27)	Chlordane-5	6.291	0.000	1634497	0	4.492	N.D. #

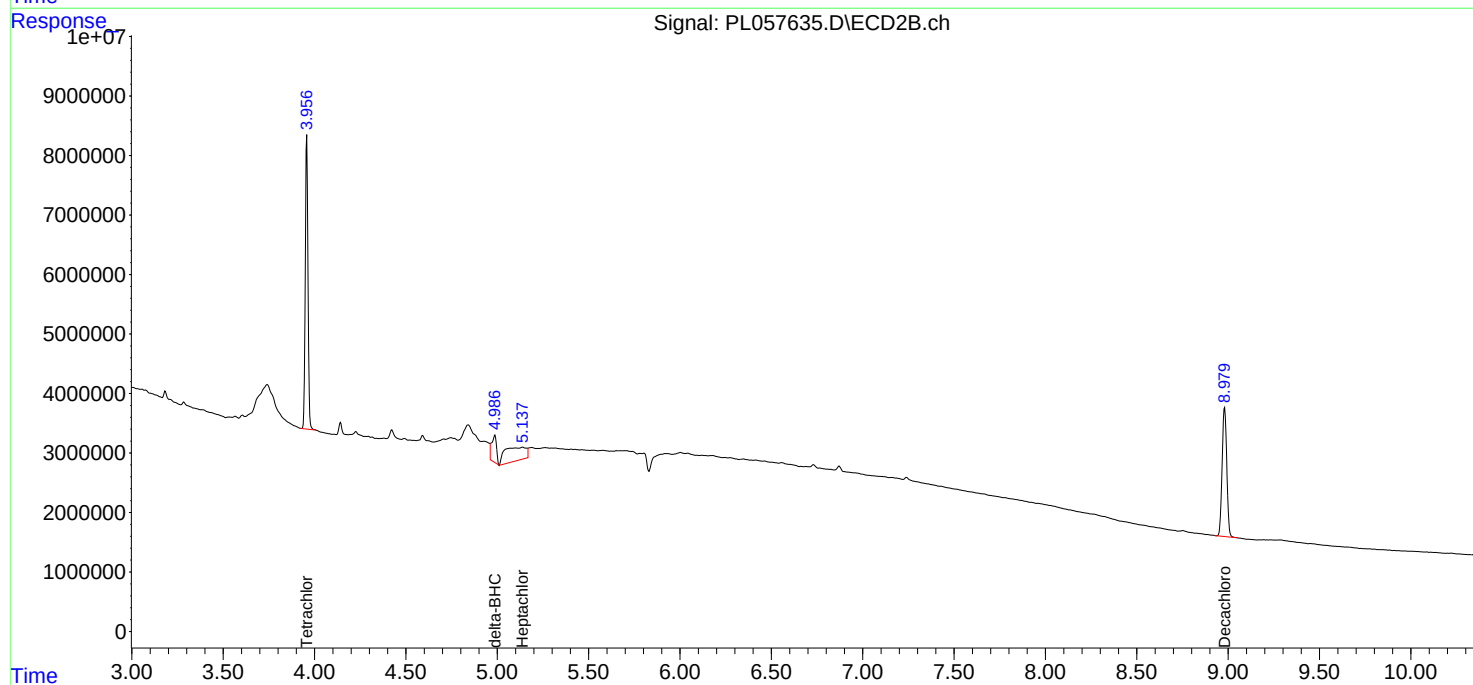
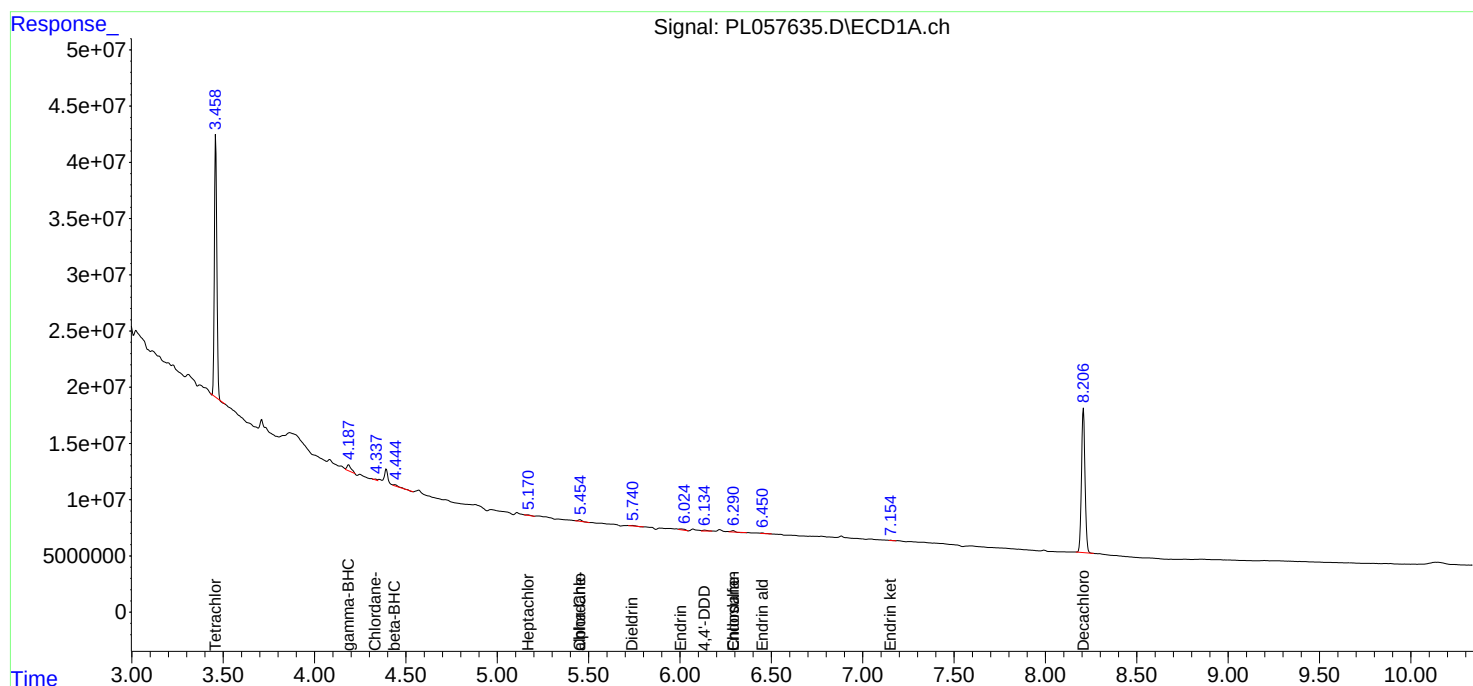
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

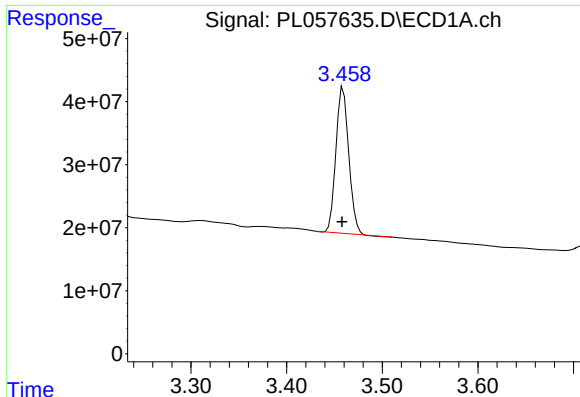
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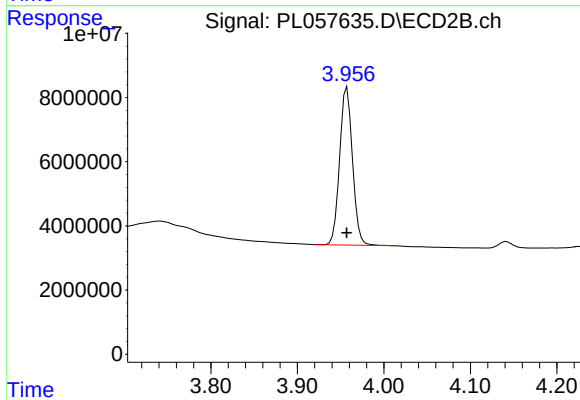




#1 Tetrachloro-m-xylene

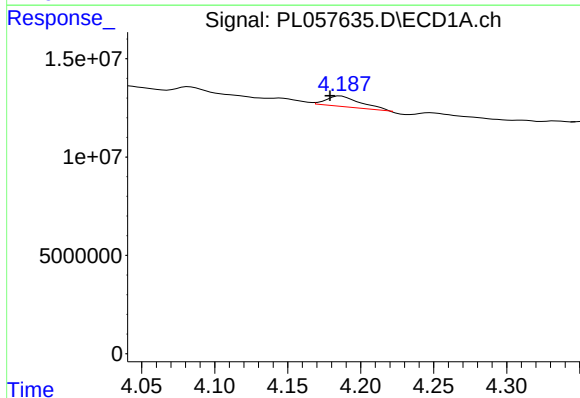
R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 214877999
Conc: 23.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2A



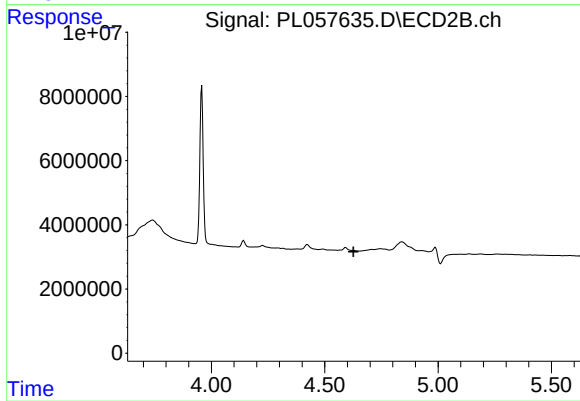
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 50355758
Conc: 23.21 ng/ml



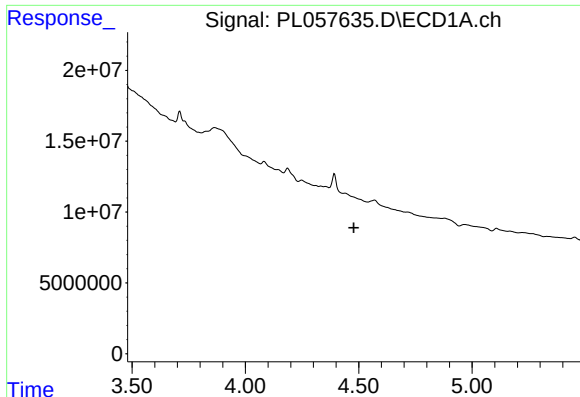
#3 gamma-BHC (Lindane)

R.T.: 4.186 min
Delta R.T.: 0.007 min
Response: 7935534
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

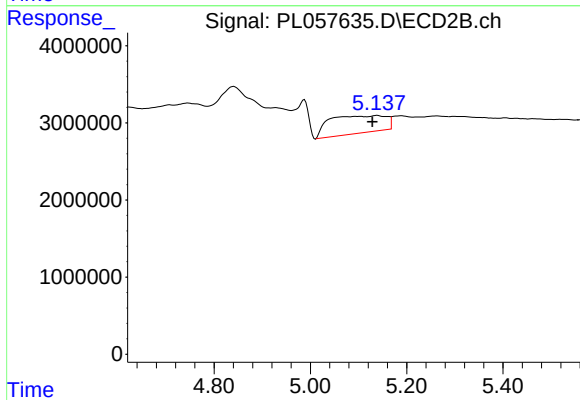
R.T.: 0.000 min
Exp R.T.: 4.627 min
Response: 0
Conc: N.D.



#4 Heptachlor

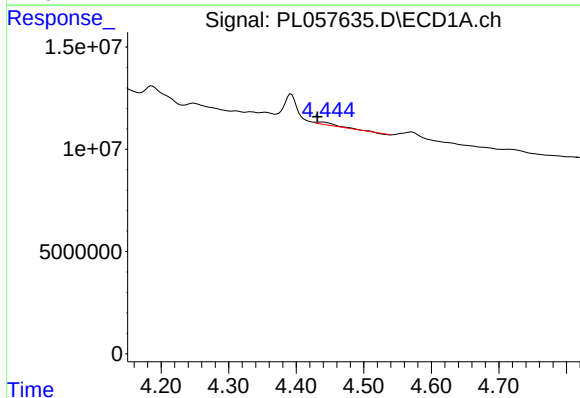
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2A



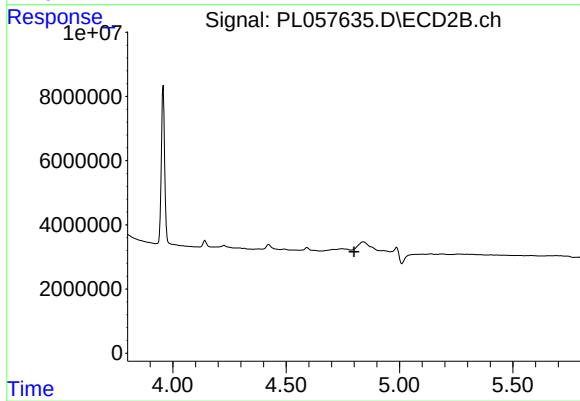
#4 Heptachlor

R.T.: 5.138 min
Delta R.T.: 0.009 min
Response: 18612214
Conc: 5.91 ng/ml



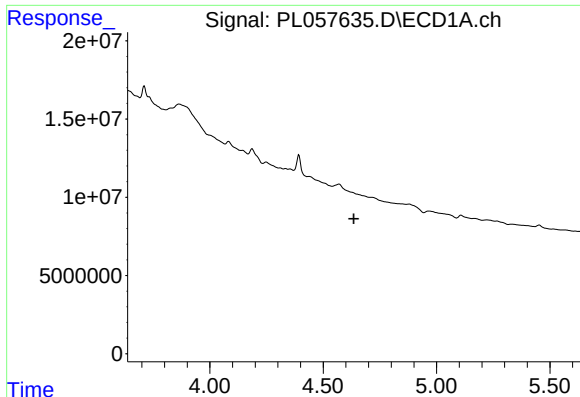
#6 beta-BHC

R.T.: 4.439 min
Delta R.T.: 0.008 min
Response: 2388997
Conc: 0.41 ng/ml



#6 beta-BHC

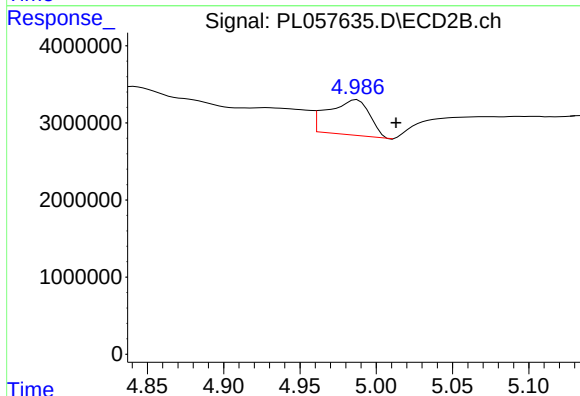
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#7 delta-BHC

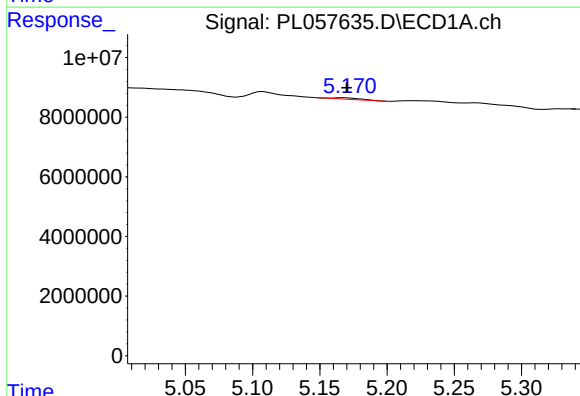
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2A



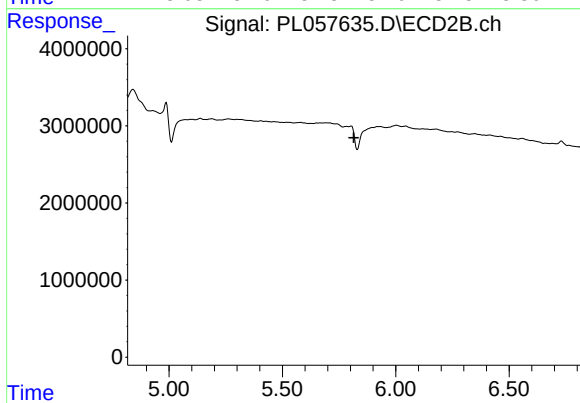
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.026 min
Response: 8648889
Conc: 7.18 ng/ml



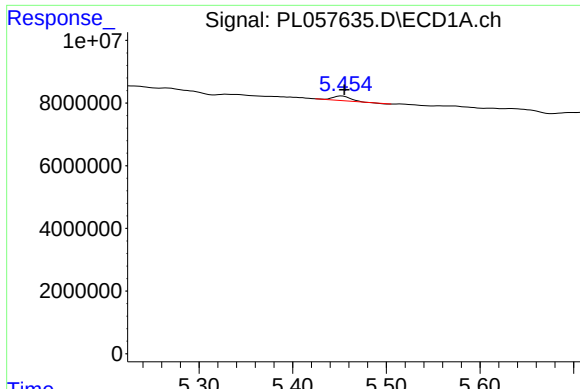
#8 Heptachlor epoxide

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 753048
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

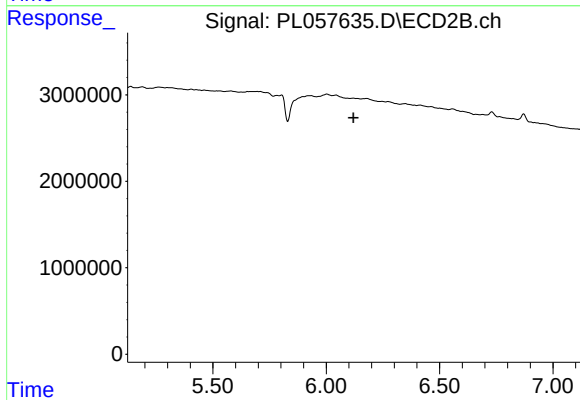
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

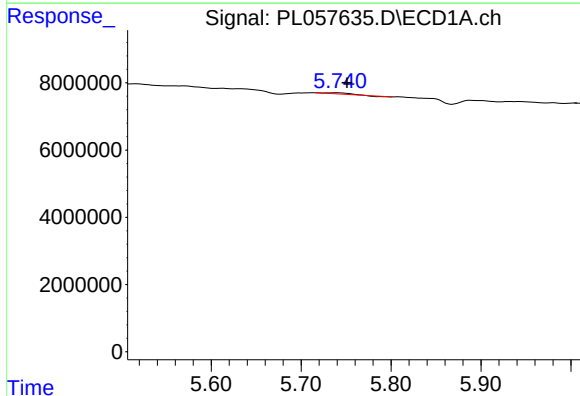
R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 1995007
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2A



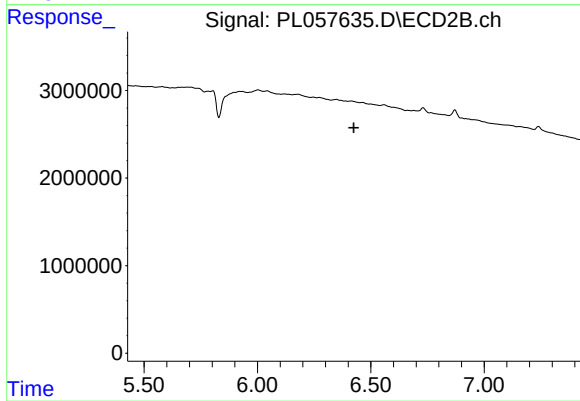
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



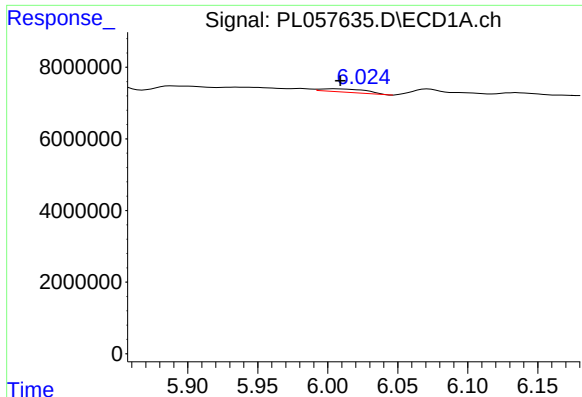
#13 Dieldrin

R.T.: 5.740 min
Delta R.T.: -0.011 min
Response: 338214
Conc: 0.03 ng/ml



#13 Dieldrin

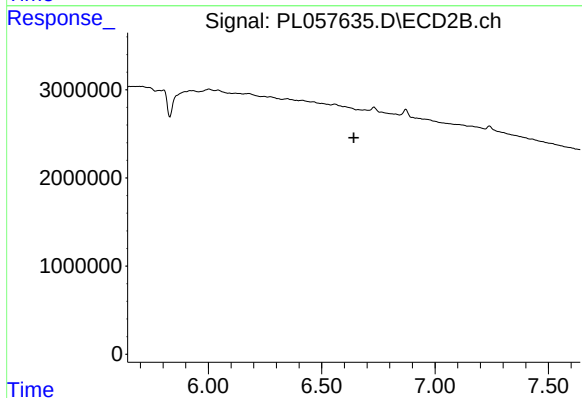
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#14 Endrin

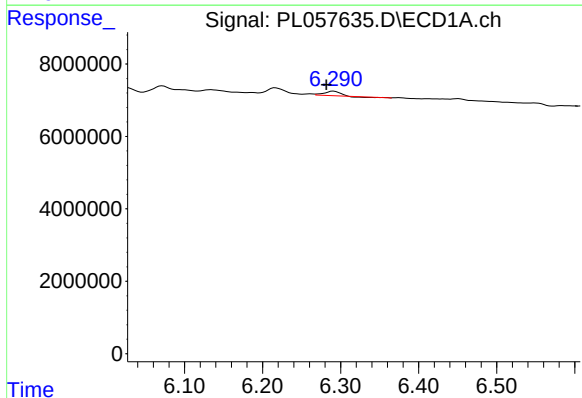
R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 2007854
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2A



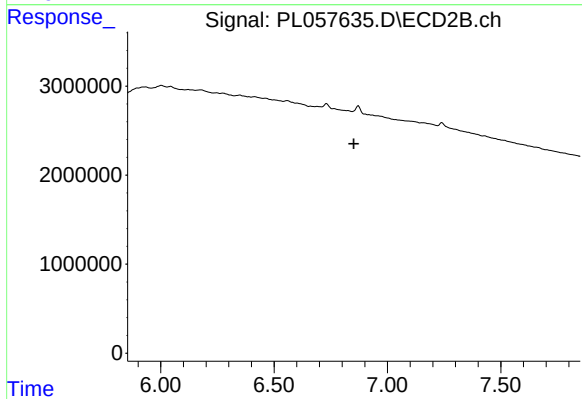
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



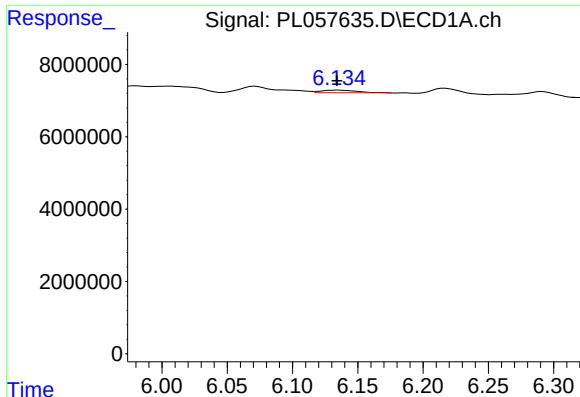
#15 Endosulfan II

R.T.: 6.291 min
Delta R.T.: 0.009 min
Response: 1634497
Conc: 0.15 ng/ml



#15 Endosulfan II

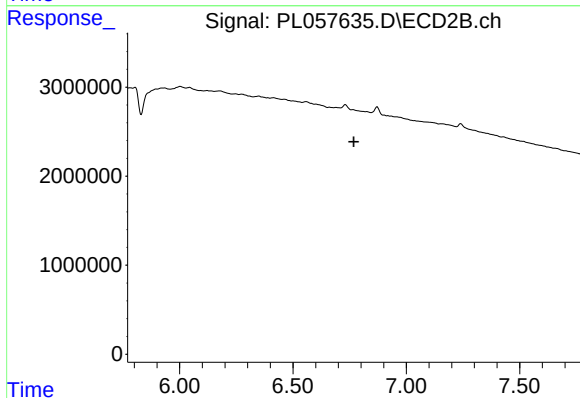
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

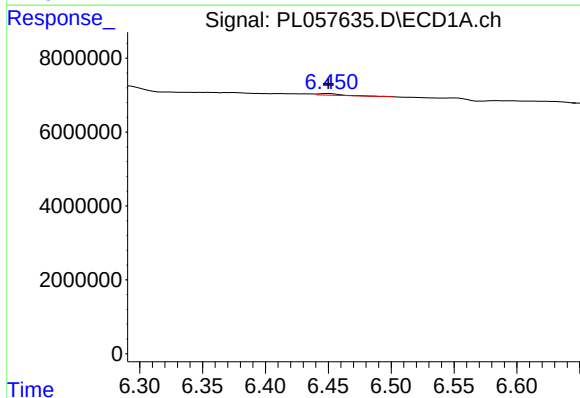
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 1217356
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2A



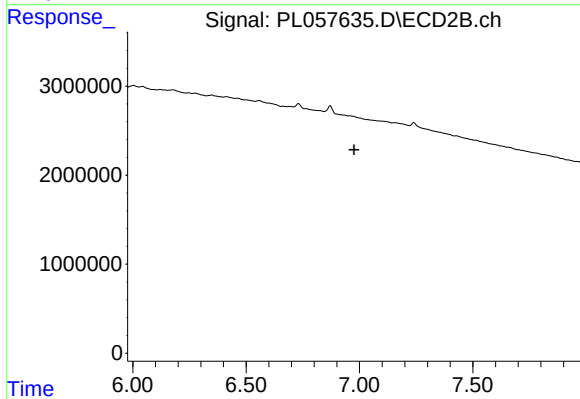
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



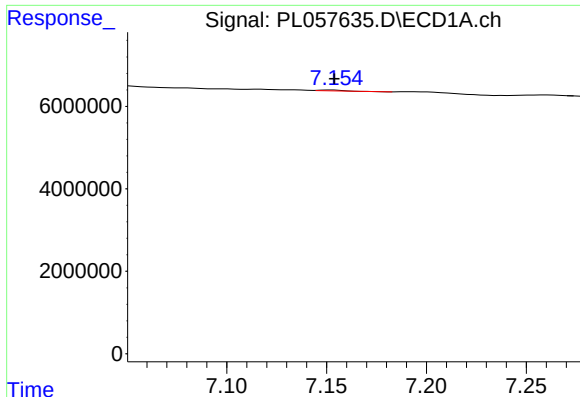
#18 Endrin aldehyde

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 289072
Conc: 0.03 ng/ml



#18 Endrin aldehyde

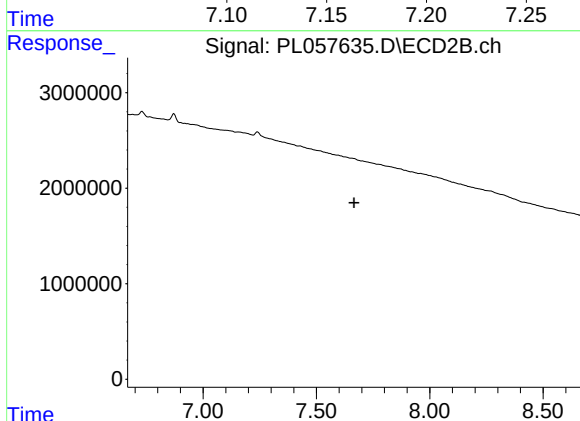
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#21 Endrin ketone

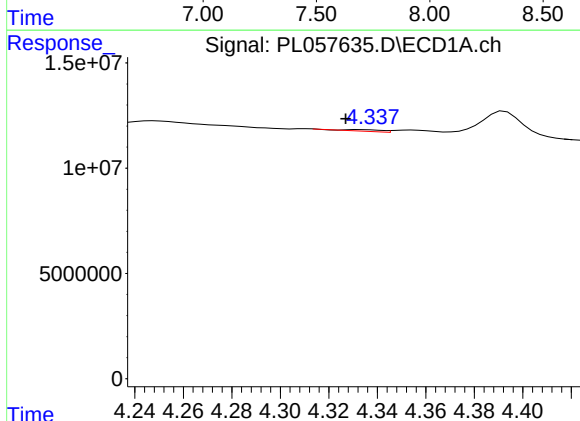
R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 161300
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2A



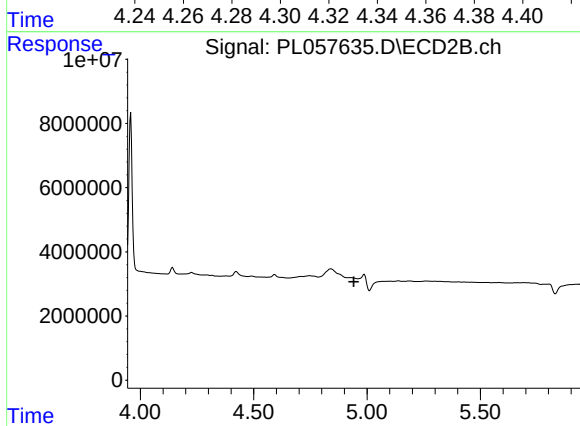
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



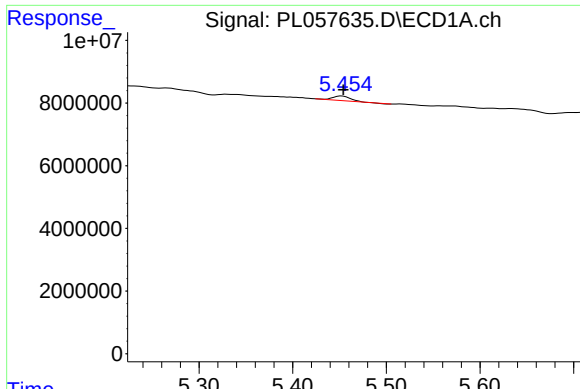
#23 Chlordane-1

R.T.: 4.333 min
Delta R.T.: 0.006 min
Response: 900527
Conc: 2.77 ng/ml



#23 Chlordane-1

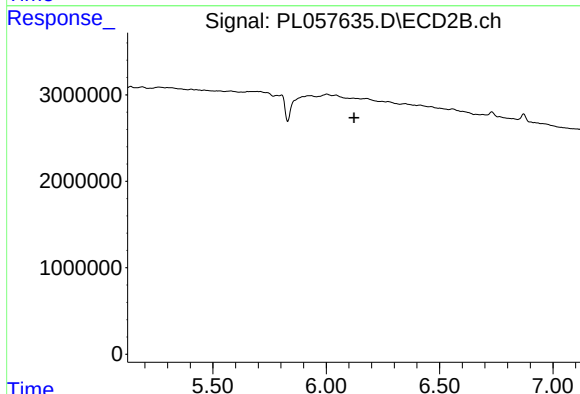
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#26 Chlordane-4

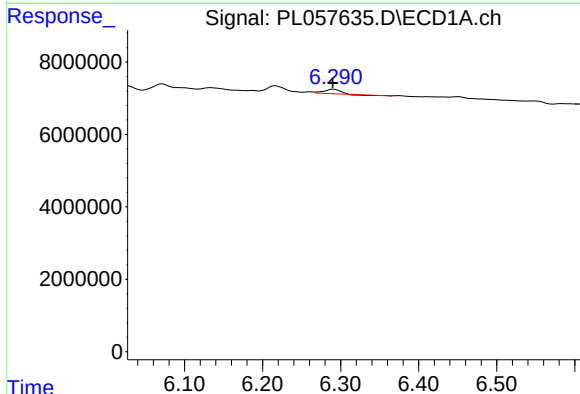
R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 1995007
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2A



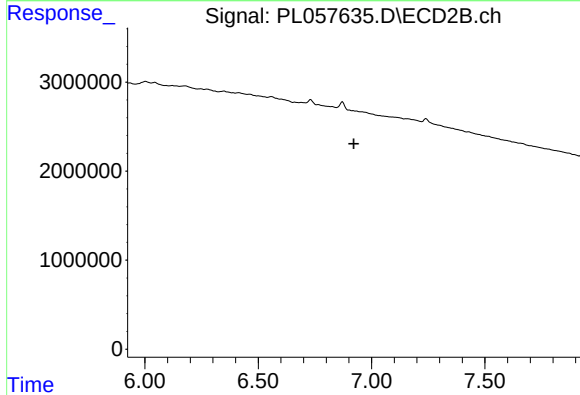
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



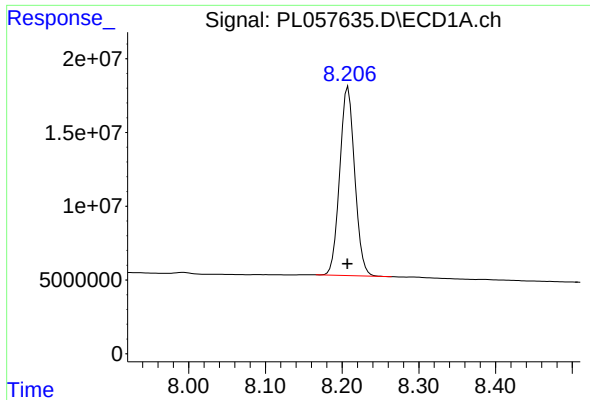
#27 Chlordane-5

R.T.: 6.291 min
Delta R.T.: 0.001 min
Response: 1634497
Conc: 4.49 ng/ml



#27 Chlordane-5

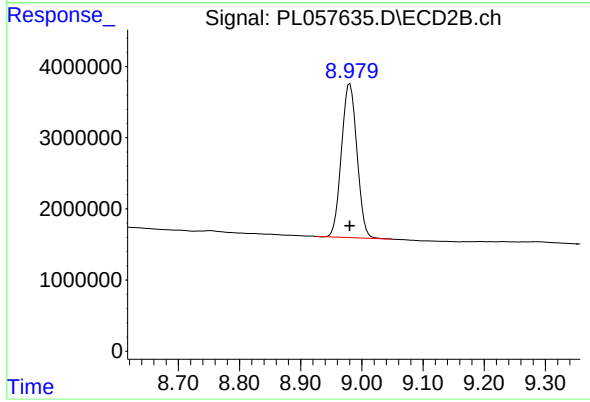
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 173761591
Conc: 16.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2A



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 38102481
Conc: 17.18 ng/ml