

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 18:01
 Operator : AJ\MA
 Sample : L2053-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-15-SA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:56:34 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	128.8E6	28890285	13.894	13.316
28)	SA Decachlor...	8.207	8.980	128.5E6	30766779	12.141	13.875
Target Compounds							
2)	A alpha-BHC	3.891	0.000	4448440	0	0.279	N.D. #
4)	MA Heptachlor	0.000	5.144f	0	8475141	N.D.	2.692 #
6)	B beta-BHC	4.432	0.000	1847927	0	0.314	N.D. #
9)	A Endosulfan I	5.497	0.000	557110	0	0.047	N.D. #
10)	B gamma-Chl...	5.417f	0.000	666127	0	0.051	N.D. #
11)	B alpha-Chl...	5.451	0.000	623442	0	0.048	N.D. #
12)	B 4,4'-DDE	5.620	0.000	1291648	0	0.104	N.D. #
14)	MA Endrin	6.010	0.000	3732204	0	0.326	N.D. #
16)	A 4,4'-DDD	6.118f	0.000	4160608	0	0.424	N.D. #
17)	MA 4,4'-DDT	6.368	0.000	1040742	0	0.104	N.D. #
19)	B Endosulfa...	6.656	0.000	2563981	0	0.255	N.D. #
20)	A Methoxychlor	6.904f	0.000	1370008	0	0.255	N.D. #
21)	B Endrin ke...	7.179f	0.000	2190565	0	0.194	N.D. #
23)	Chlordane-1	4.326	0.000	2569472	0	7.917	N.D. #
24)	Chlordane-2	4.853f	0.000	39653	0	0.109	N.D. #
25)	Chlordane-3	5.417f	0.000	666127	0	0.591	N.D. #
26)	Chlordane-4	5.451	0.000	623442	0	0.650	N.D. #

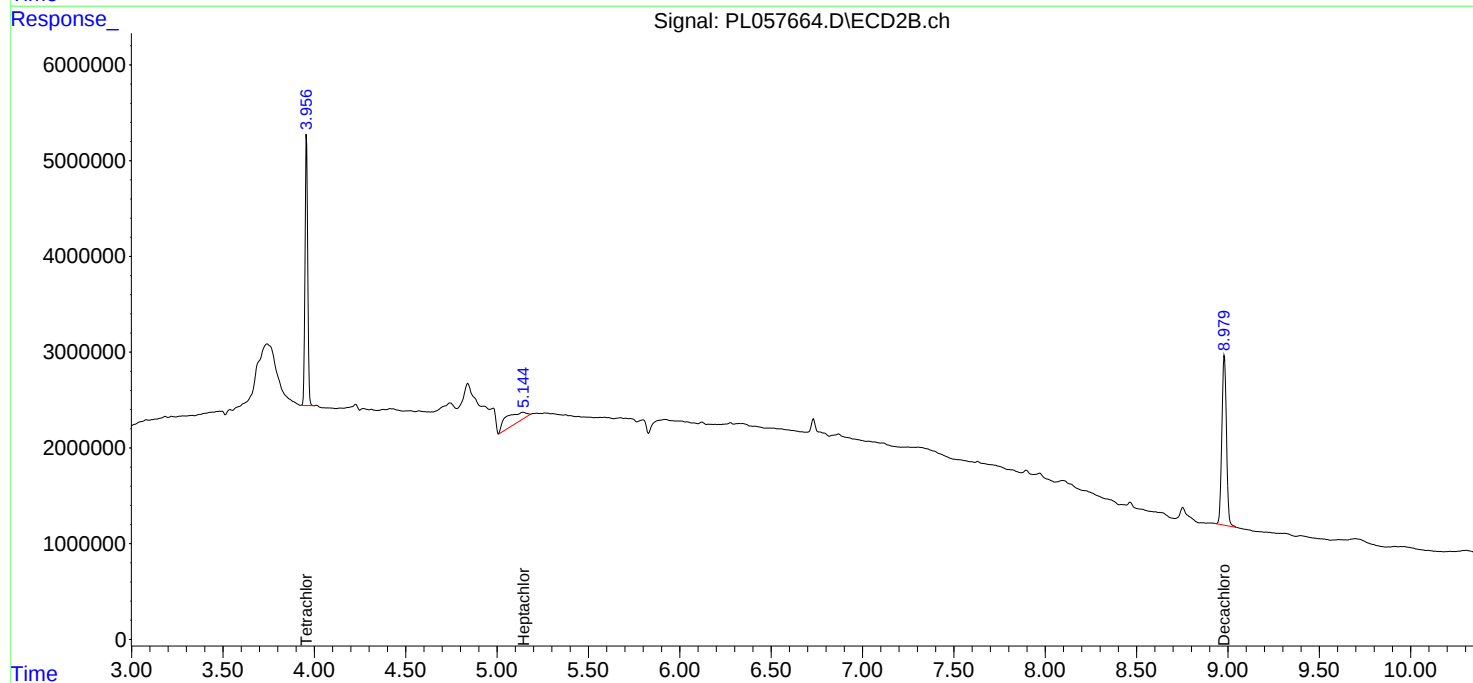
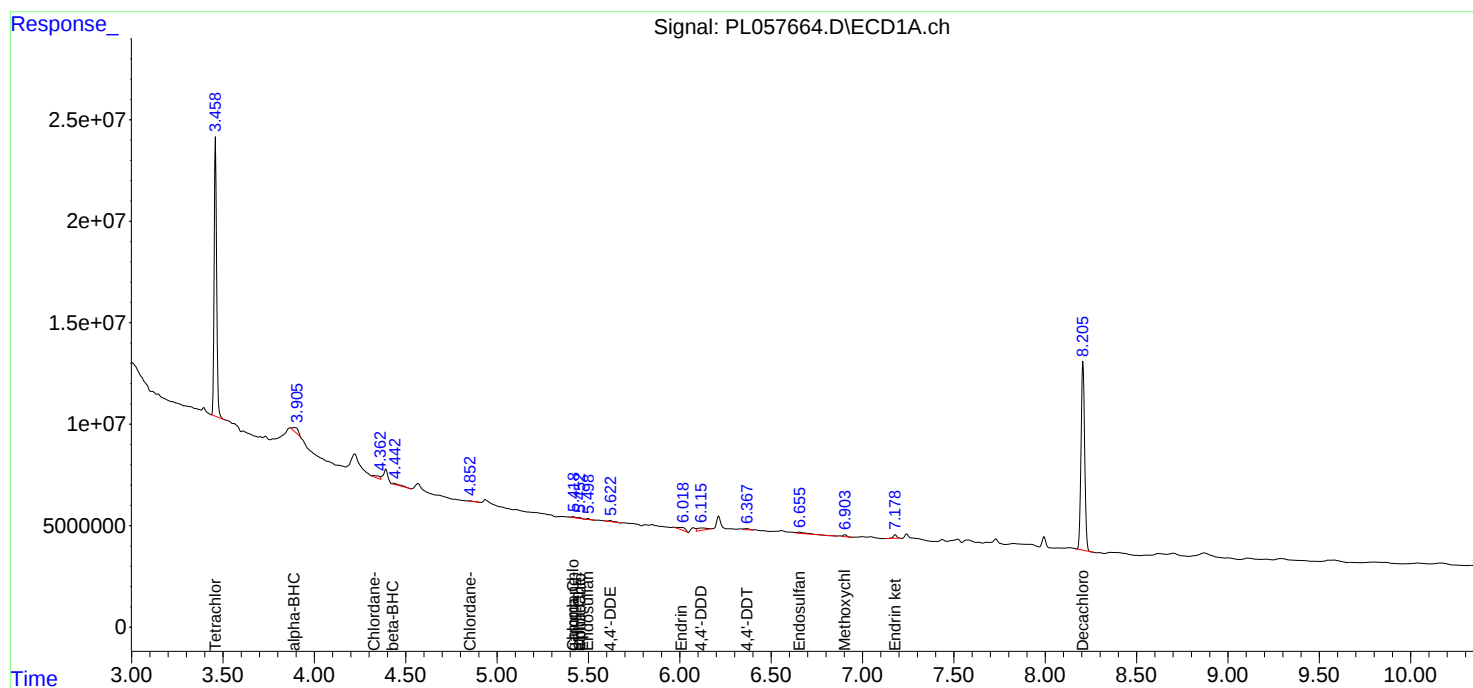
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

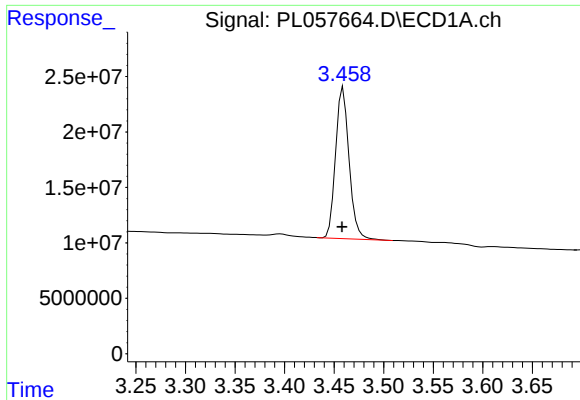
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
Data File : PL057664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 18:01
Operator : AJ\MA
Sample : L2053-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-15-SA

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:56:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
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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

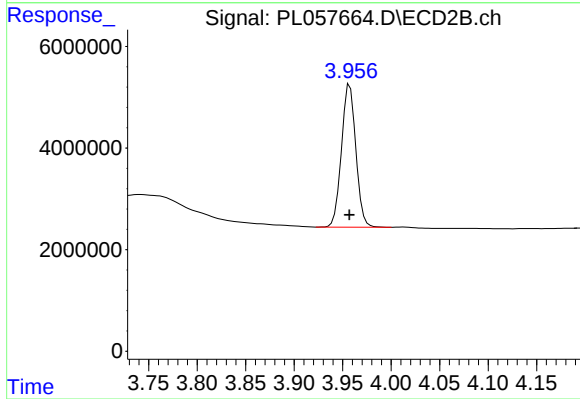




#1 Tetrachloro-m-xylene

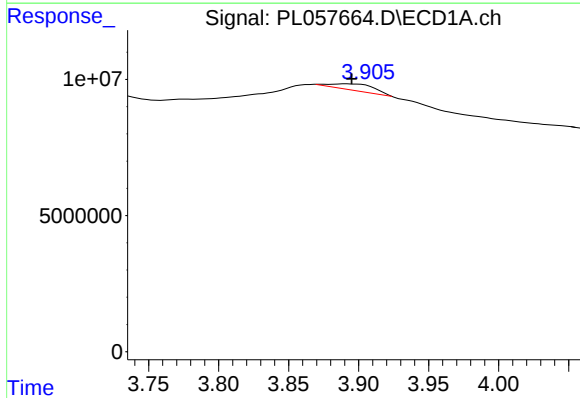
R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 128788437
Conc: 13.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



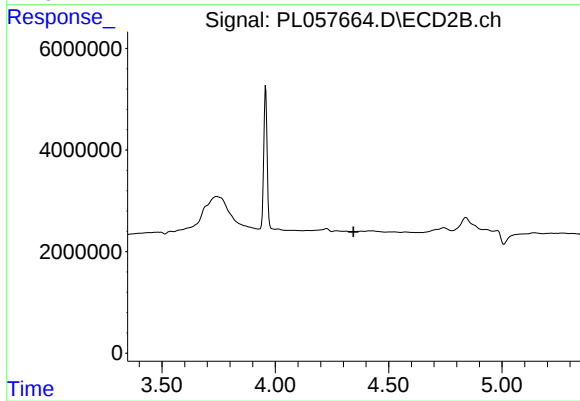
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 28890285
Conc: 13.32 ng/ml



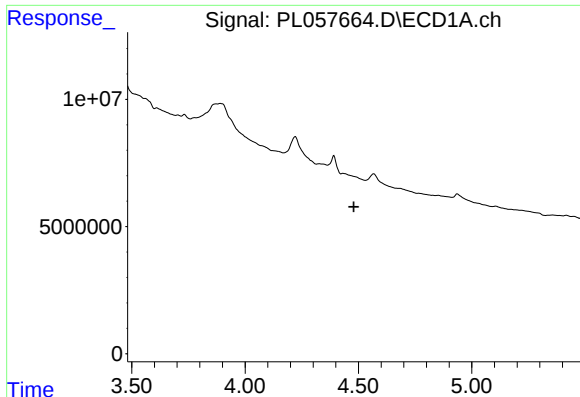
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: -0.004 min
Response: 4448440
Conc: 0.28 ng/ml



#2 alpha-BHC

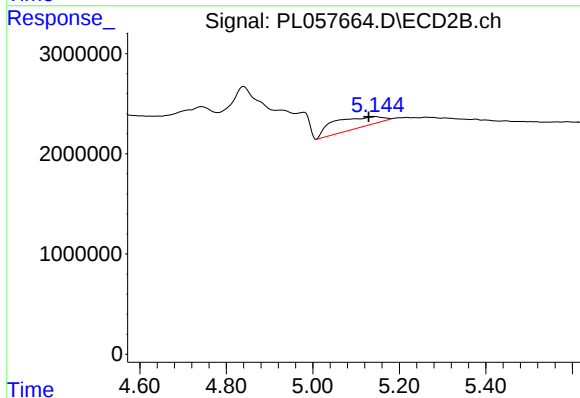
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

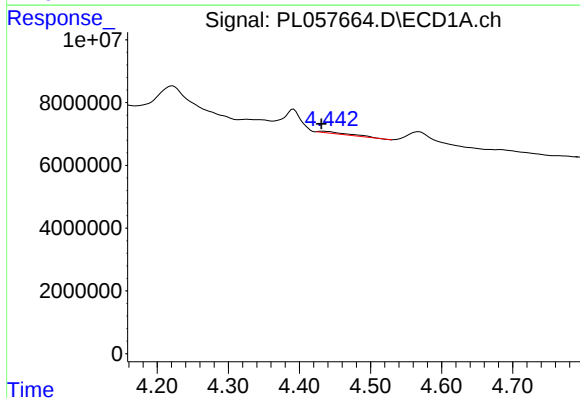
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



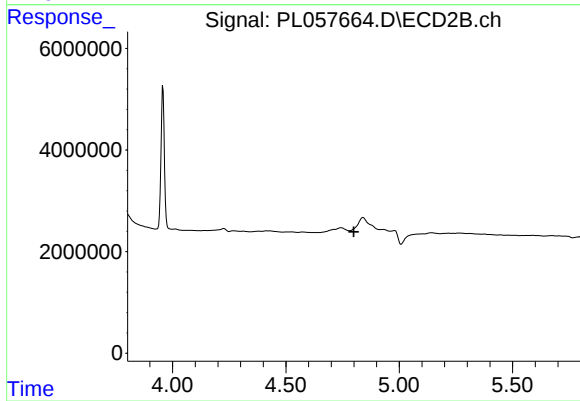
#4 Heptachlor

R.T.: 5.144 min
Delta R.T.: 0.015 min
Response: 8475141
Conc: 2.69 ng/ml



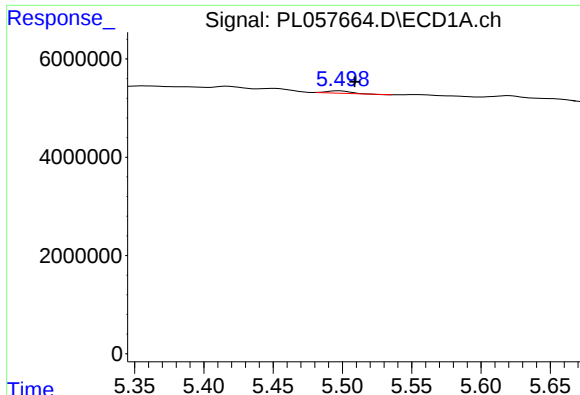
#6 beta-BHC

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 1847927
Conc: 0.31 ng/ml



#6 beta-BHC

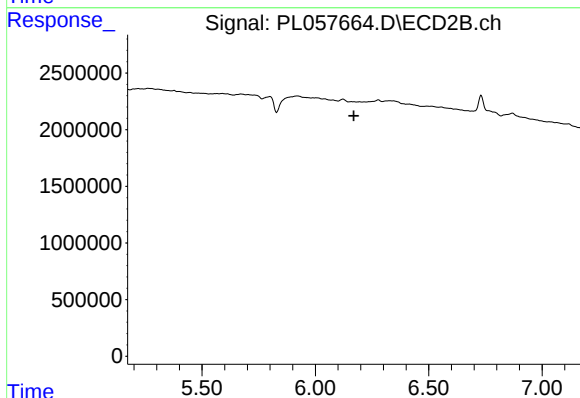
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#9 Endosulfan I

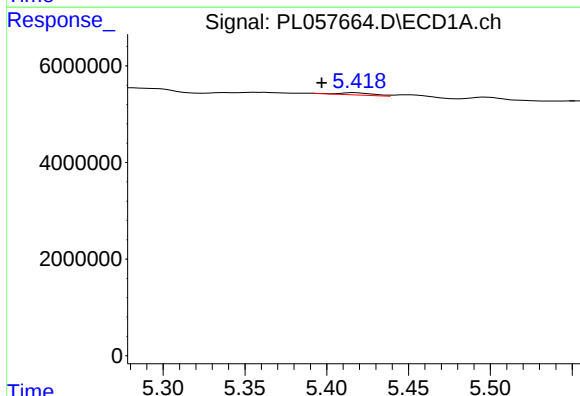
R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 557110
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



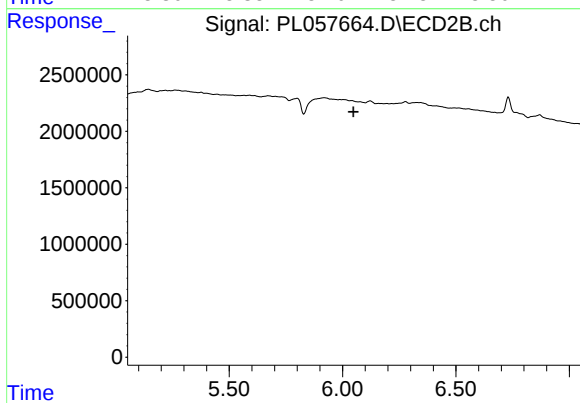
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



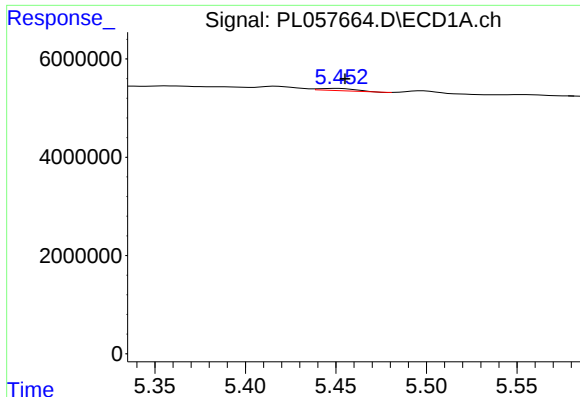
#10 gamma-Chlordane

R.T.: 5.417 min
Delta R.T.: 0.020 min
Response: 666127
Conc: 0.05 ng/ml



#10 gamma-Chlordane

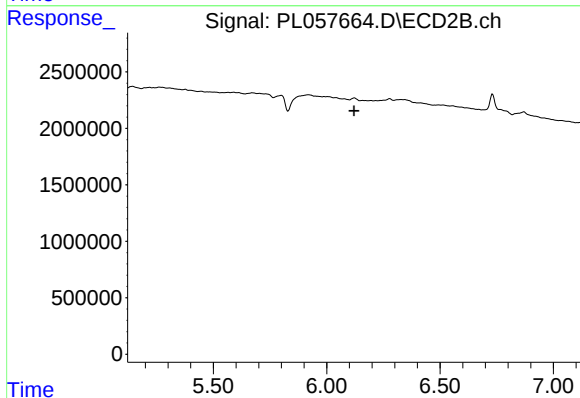
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

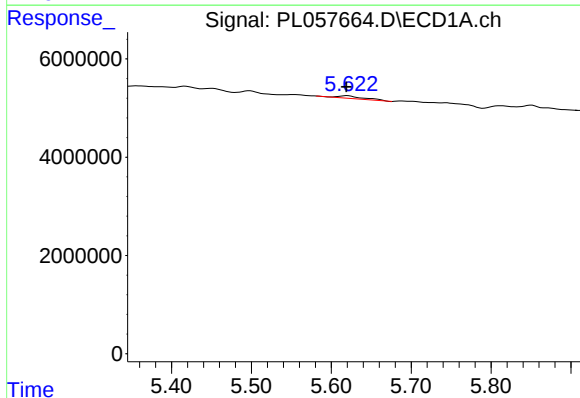
R.T.: 5.451 min
Delta R.T.: -0.004 min
Response: 623442
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



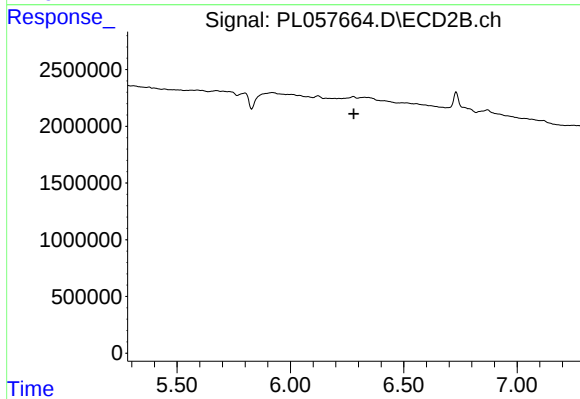
#11 alpha-Chlordane

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



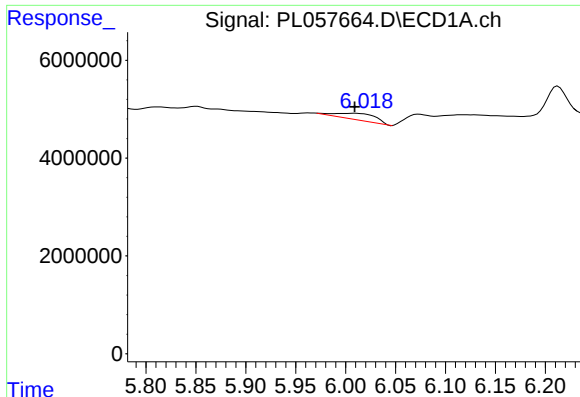
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.001 min
Response: 1291648
Conc: 0.10 ng/ml



#12 4,4'-DDE

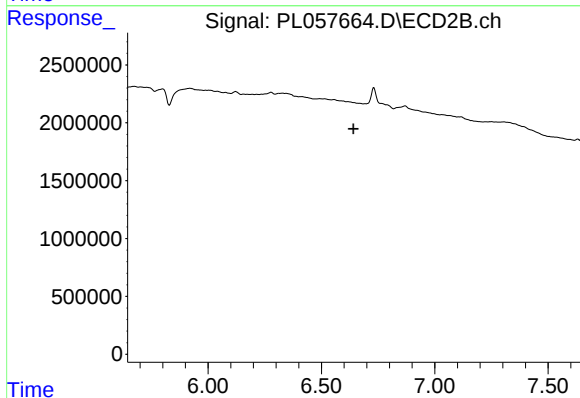
R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#14 Endrin

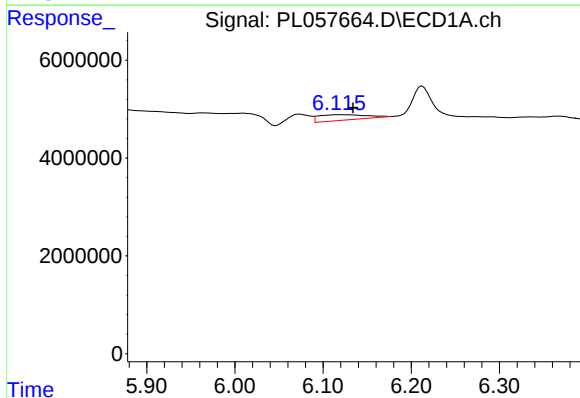
R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 3732204
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



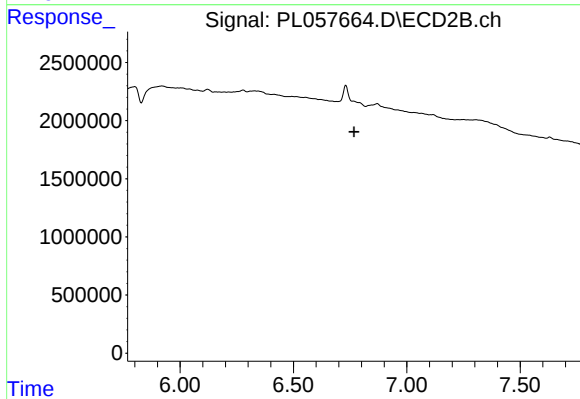
#14 Endrin

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



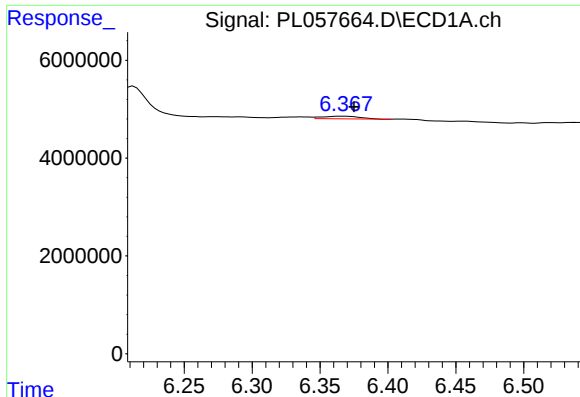
#16 4,4'-DDD

R.T.: 6.118 min
Delta R.T.: -0.016 min
Response: 4160608
Conc: 0.42 ng/ml



#16 4,4'-DDD

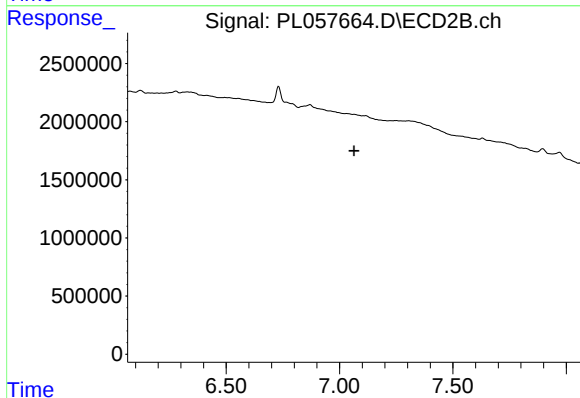
R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

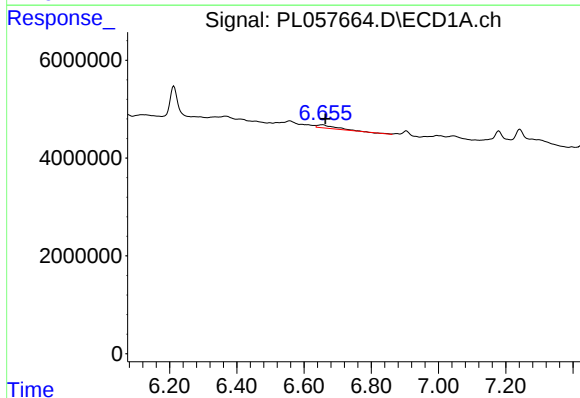
R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 1040742
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



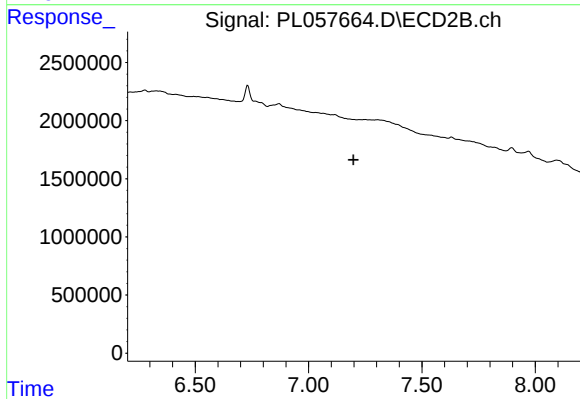
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



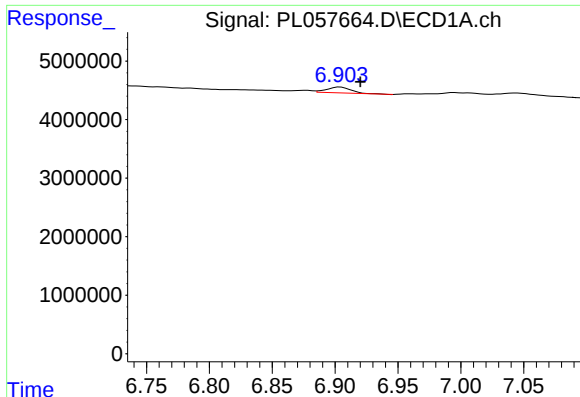
#19 Endosulfan Sulfate

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 2563981
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

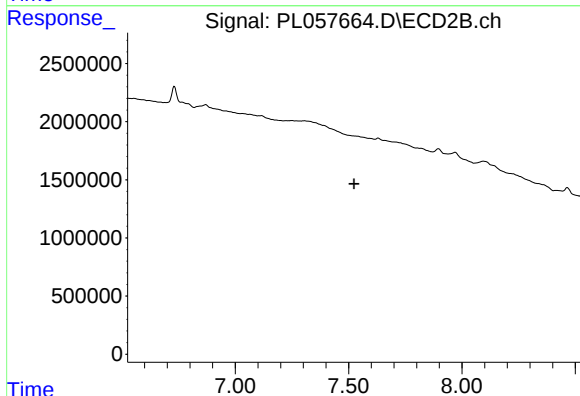
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 Methoxychlor

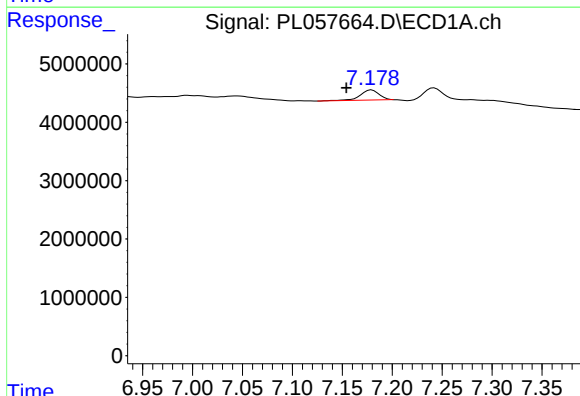
R.T.: 6.904 min
Delta R.T.: -0.016 min
Response: 1370008
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



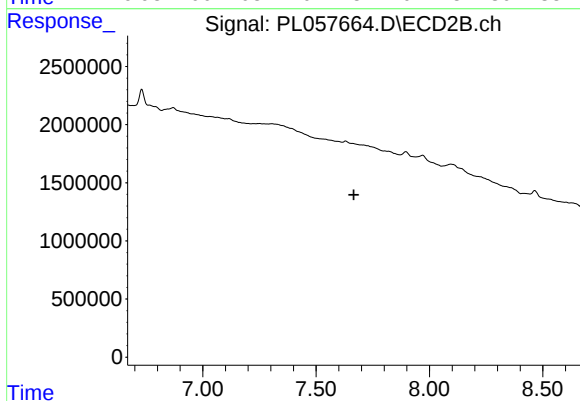
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.



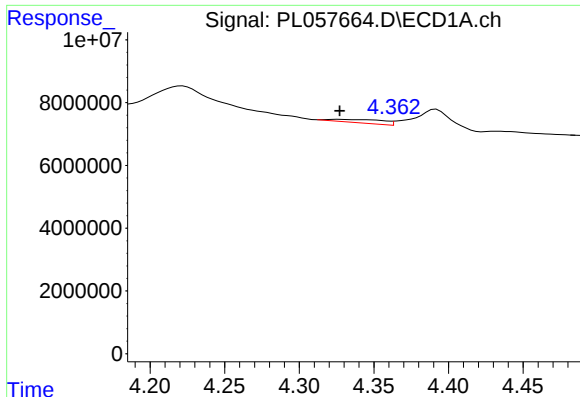
#21 Endrin ketone

R.T.: 7.179 min
Delta R.T.: 0.025 min
Response: 2190565
Conc: 0.19 ng/ml



#21 Endrin ketone

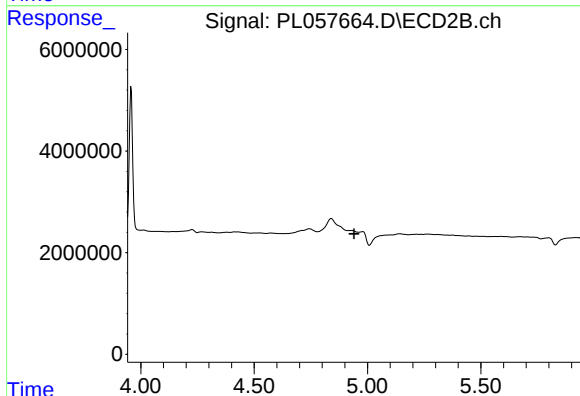
R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



#23 Chlordane-1

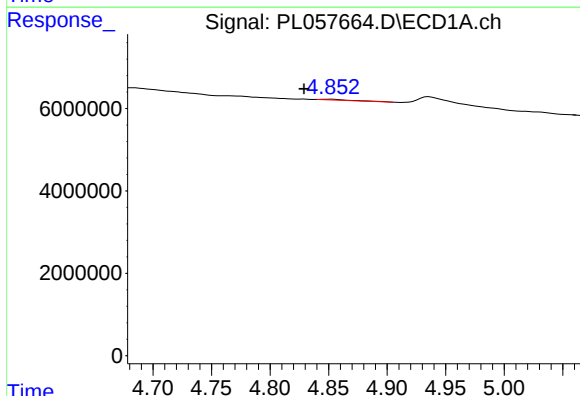
R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 2569472
Conc: 7.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



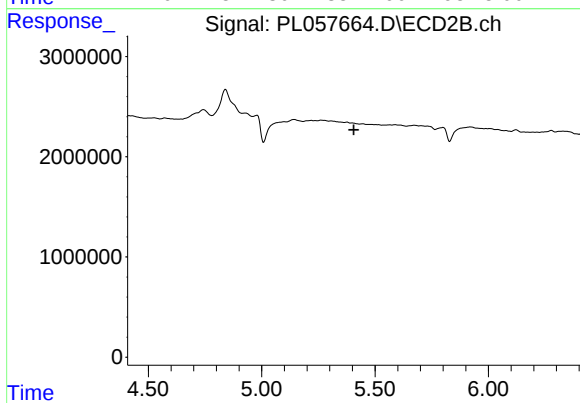
#23 Chlordane-1

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



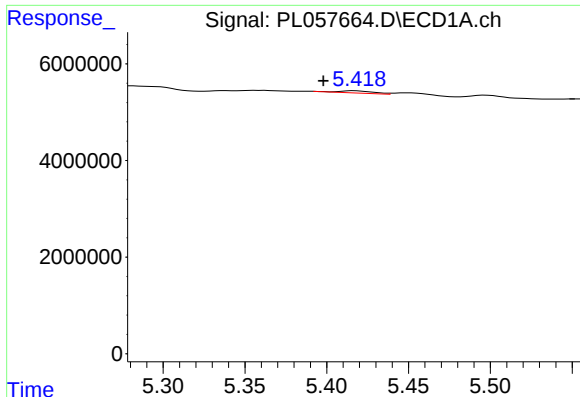
#24 Chlordane-2

R.T.: 4.853 min
Delta R.T.: 0.024 min
Response: 39653
Conc: 0.11 ng/ml



#24 Chlordane-2

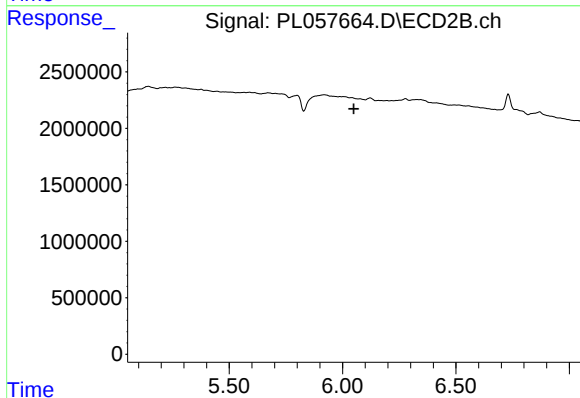
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#25 Chlordane-3

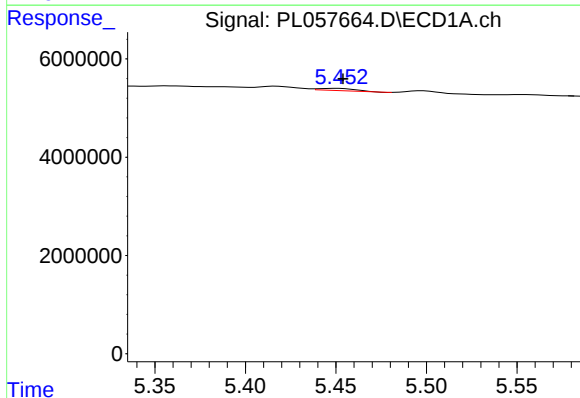
R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 666127
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



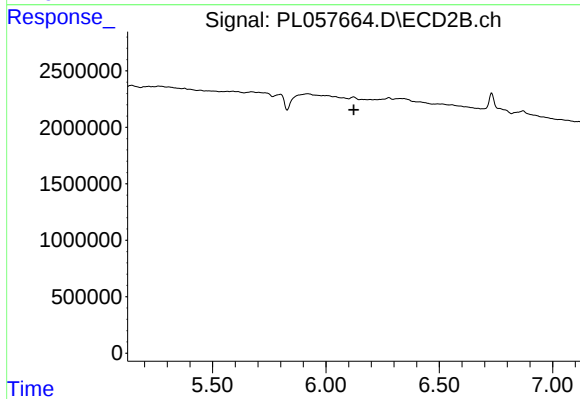
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



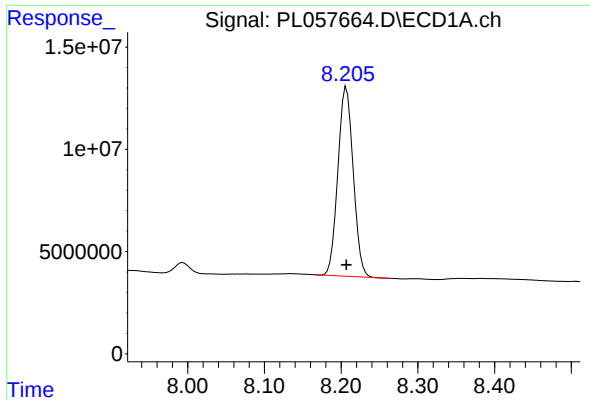
#26 Chlordane-4

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 623442
Conc: 0.65 ng/ml



#26 Chlordane-4

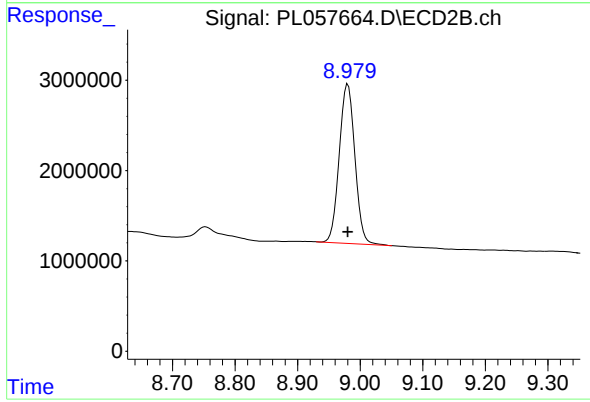
R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 128465720
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 30766779
Conc: 13.88 ng/ml