

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 17:05
 Operator : AJ\MA
 Sample : L2049-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1-(1-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:55:23 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	3.958	122.9E6	27009866	13.262	12.450
28)	SA Decachlor...	8.206	8.981	154.3E6	34350150	14.584	15.491
Target Compounds							
2)	A alpha-BHC	3.894	0.000	4926637	0	0.309	N.D. #
4)	MA Heptachlor	0.000	5.139	0	8648946	N.D.	2.748 #
6)	B beta-BHC	4.433	0.000	980671	0	0.167	N.D. #
9)	A Endosulfan I	5.498	0.000	602306	0	0.051	N.D. #
10)	B gamma-Chl...	5.412f	0.000	60444	0	0.005	N.D. #
11)	B alpha-Chl...	5.451	0.000	2024471	0	0.157	N.D. #
16)	A 4,4'-DDD	6.140	0.000	670954	0	0.068	N.D. #
17)	MA 4,4'-DDT	6.359f	0.000	29928	0	0.003	N.D. #
19)	B Endosulfa...	6.686f	0.000	478310	0	0.048	N.D. #
20)	A Methoxychlor	6.902f	0.000	207083	0	0.039	N.D. #
23)	Chlordane-1	4.352f	0.000	1504233	0	4.635	N.D. #
24)	Chlordane-2	4.845f	0.000	289517	0	0.797	N.D. #
25)	Chlordane-3	5.412	0.000	60444	0	0.054	N.D. #
26)	Chlordane-4	5.451	0.000	2024471	0	2.112	N.D. #

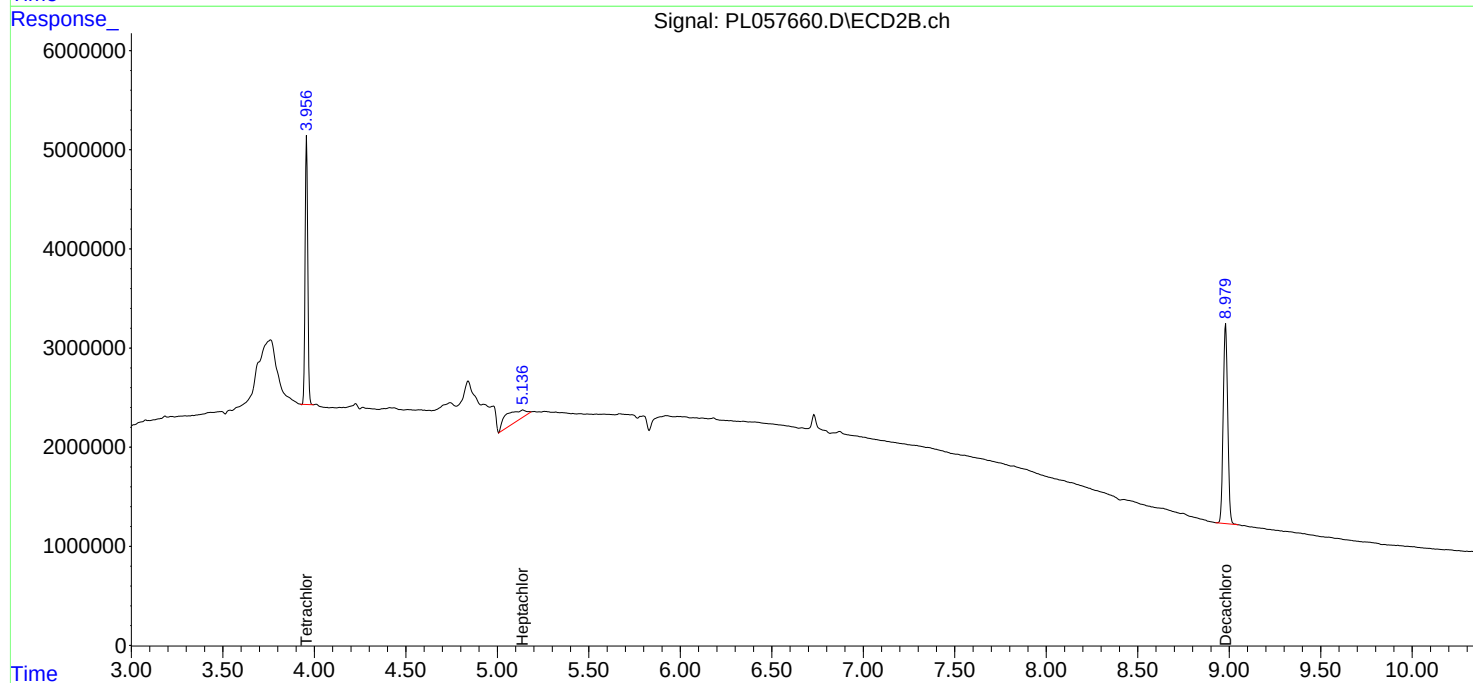
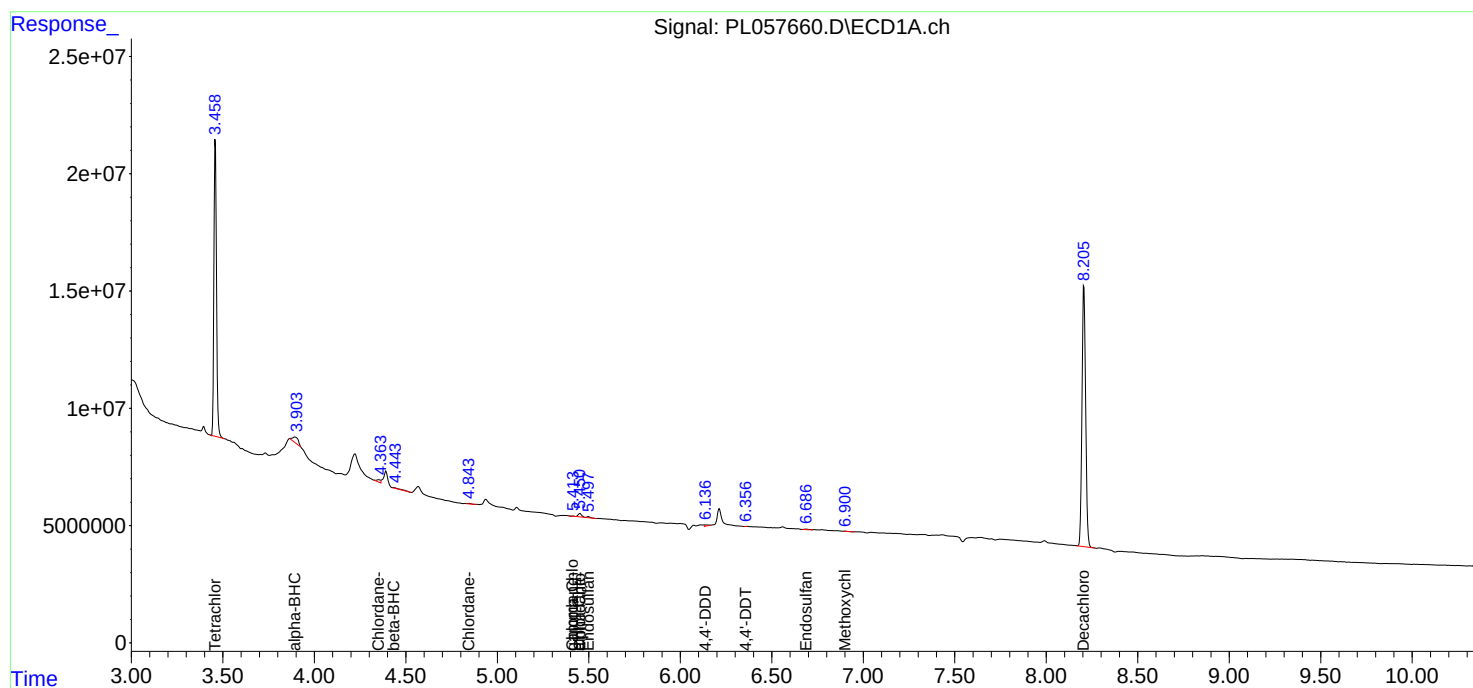
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

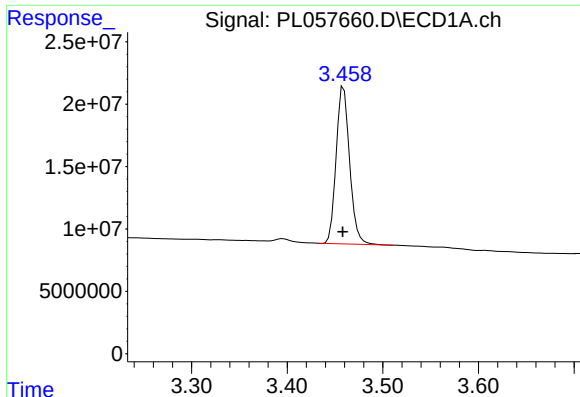
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
Data File : PL057660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 17:05
Operator : AJ\MA
Sample : L2049-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-1-(1-3)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:55:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
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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

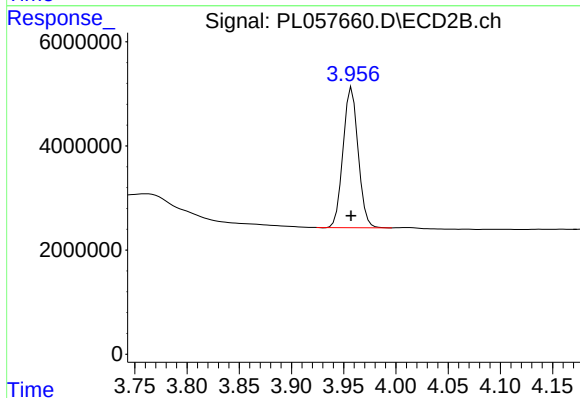




#1 Tetrachloro-m-xylene

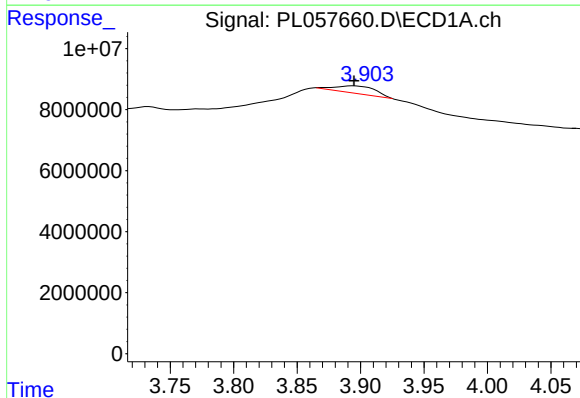
R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 122933397
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



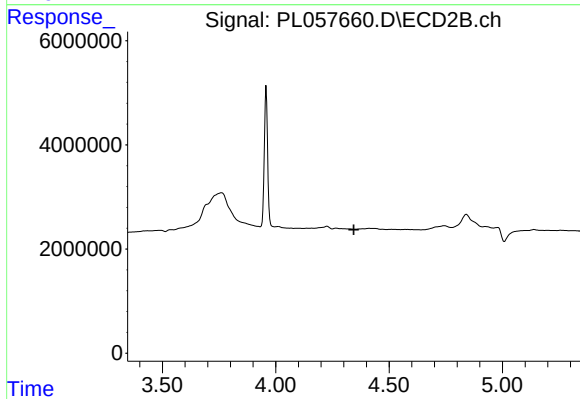
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 27009866
Conc: 12.45 ng/ml



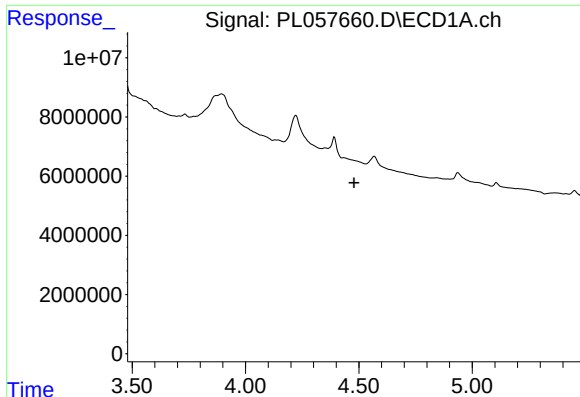
#2 alpha-BHC

R.T.: 3.894 min
Delta R.T.: 0.000 min
Response: 4926637
Conc: 0.31 ng/ml



#2 alpha-BHC

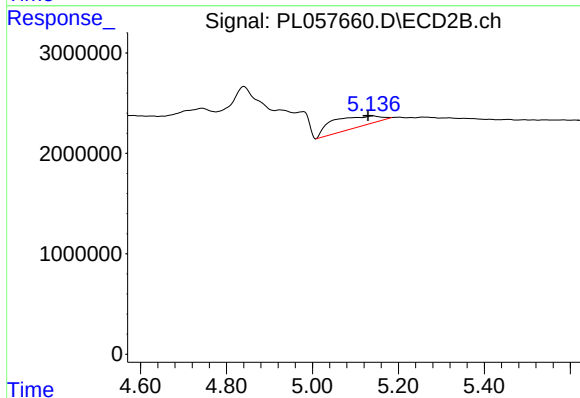
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

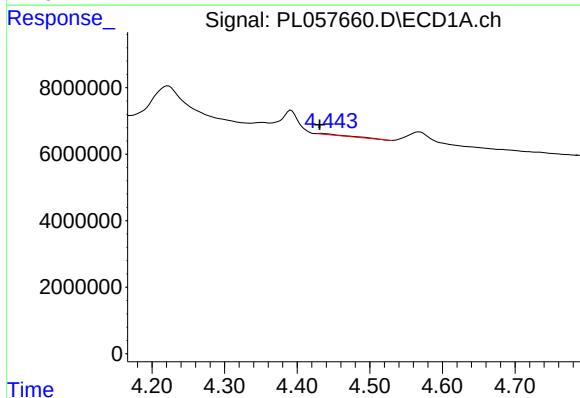
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



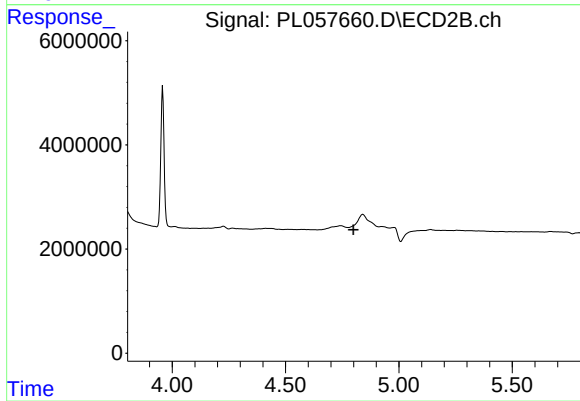
#4 Heptachlor

R.T.: 5.139 min
Delta R.T.: 0.010 min
Response: 8648946
Conc: 2.75 ng/ml



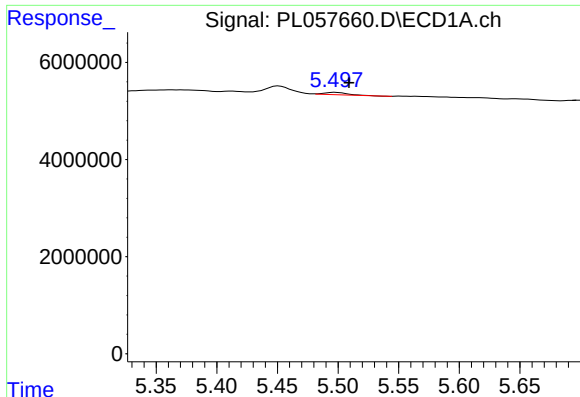
#6 beta-BHC

R.T.: 4.433 min
Delta R.T.: 0.002 min
Response: 980671
Conc: 0.17 ng/ml



#6 beta-BHC

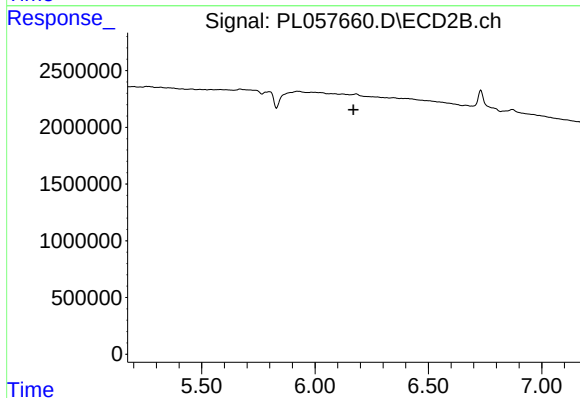
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#9 Endosulfan I

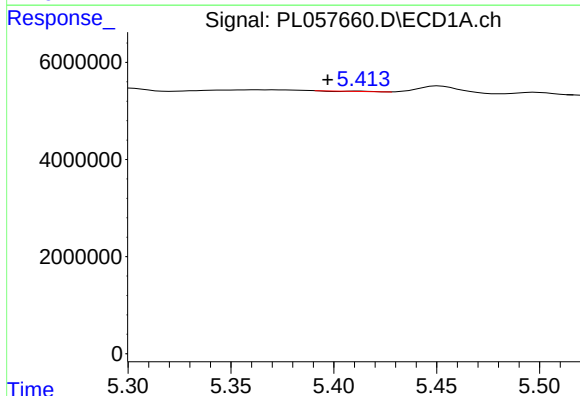
R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 602306
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



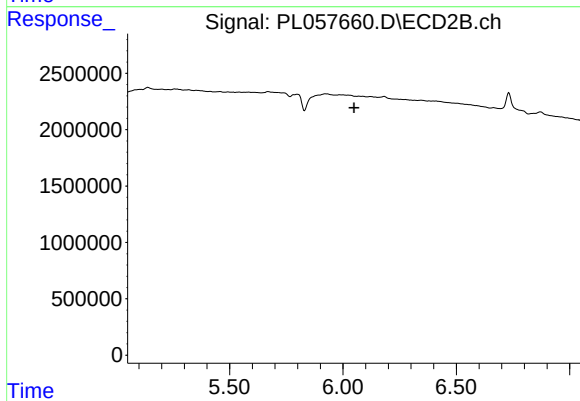
#9 Endosulfan I

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



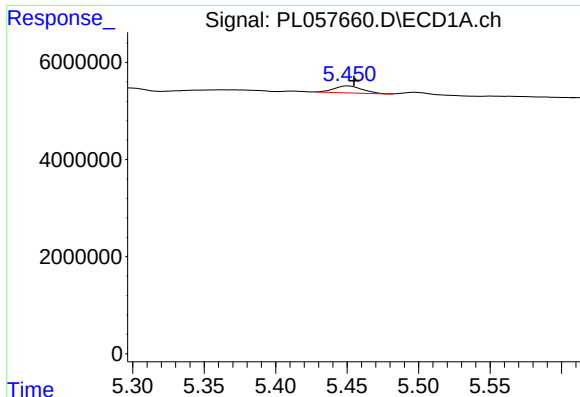
#10 gamma-Chlordane

R.T.: 5.412 min
Delta R.T.: 0.015 min
Response: 60444
Conc: 0.00 ng/ml



#10 gamma-Chlordane

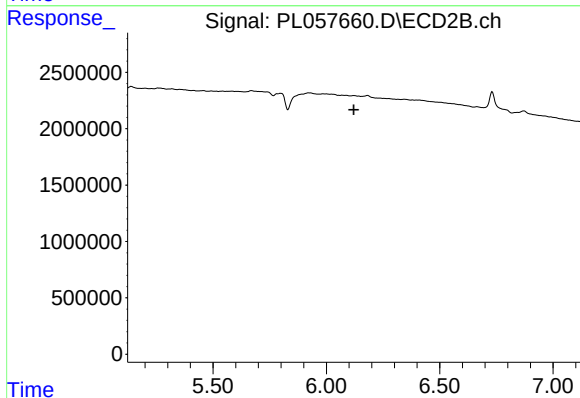
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

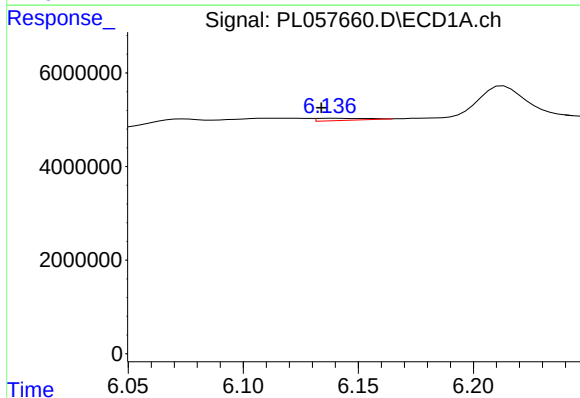
R.T.: 5.451 min
Delta R.T.: -0.004 min
Response: 2024471
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



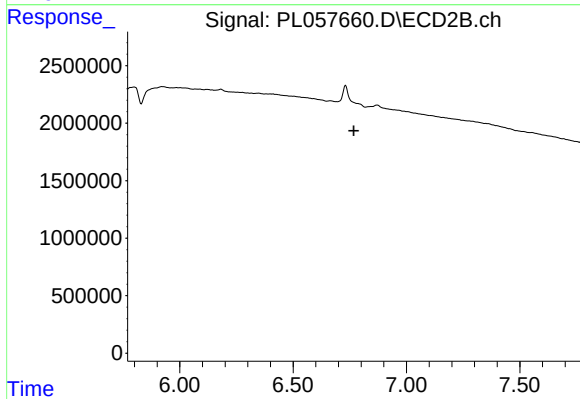
#11 alpha-Chlordane

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



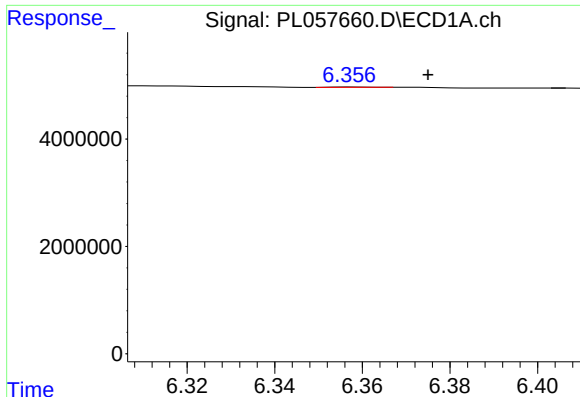
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: 0.006 min
Response: 670954
Conc: 0.07 ng/ml



#16 4,4'-DDD

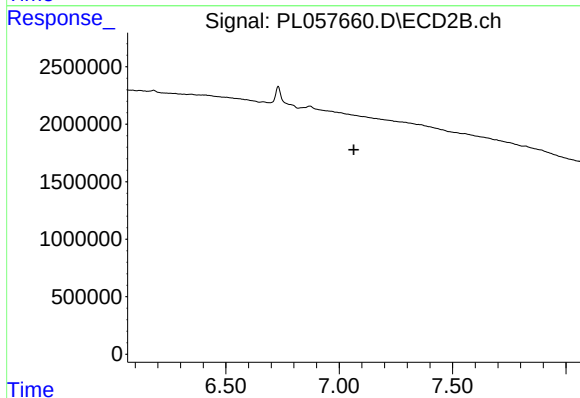
R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

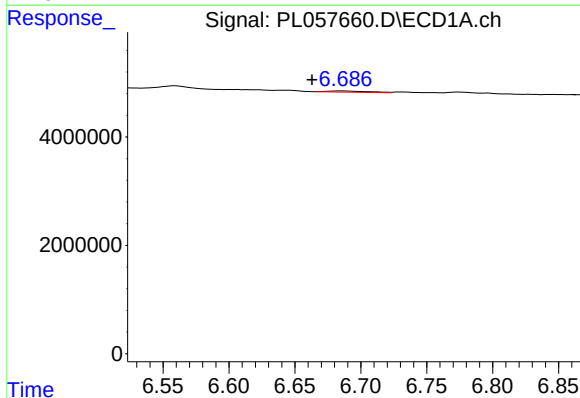
R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 29928
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



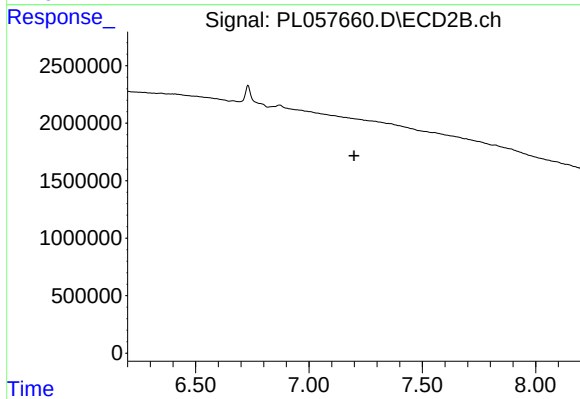
#17 4,4'-DDT

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



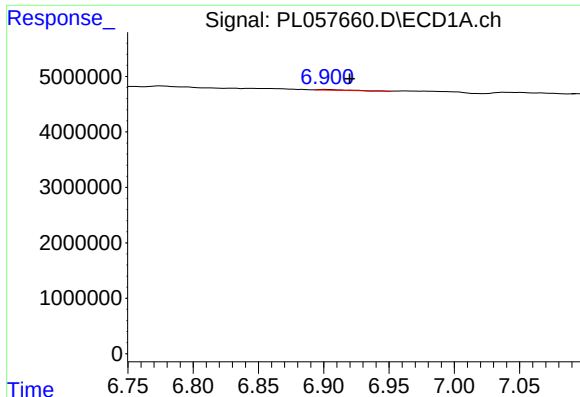
#19 Endosulfan Sulfate

R.T.: 6.686 min
Delta R.T.: 0.023 min
Response: 478310
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

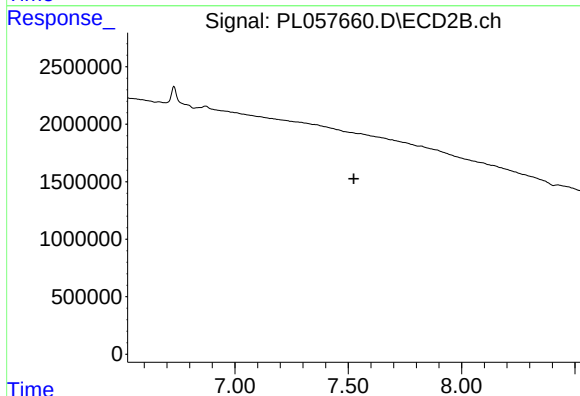
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 Methoxychlor

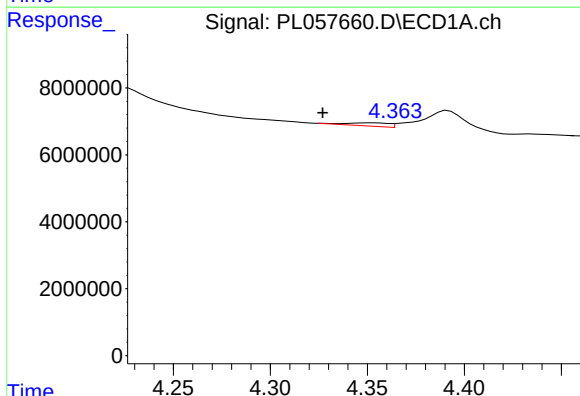
R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 207083
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



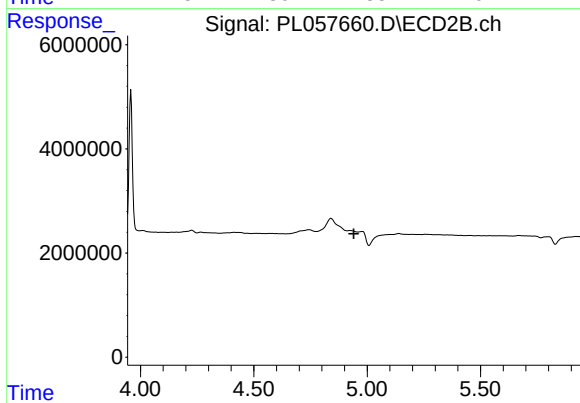
#20 Methoxychlor

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



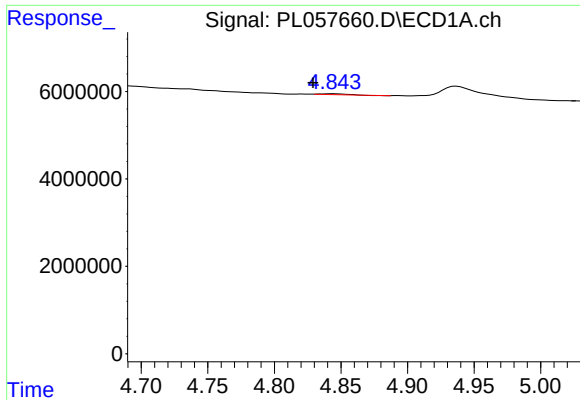
#23 Chlordane-1

R.T.: 4.352 min
Delta R.T.: 0.025 min
Response: 1504233
Conc: 4.63 ng/ml



#23 Chlordane-1

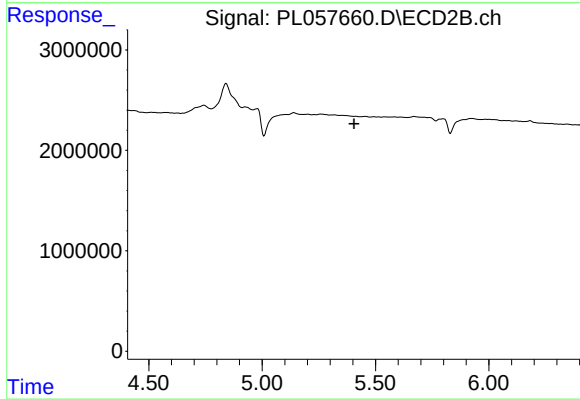
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#24 Chlordane-2

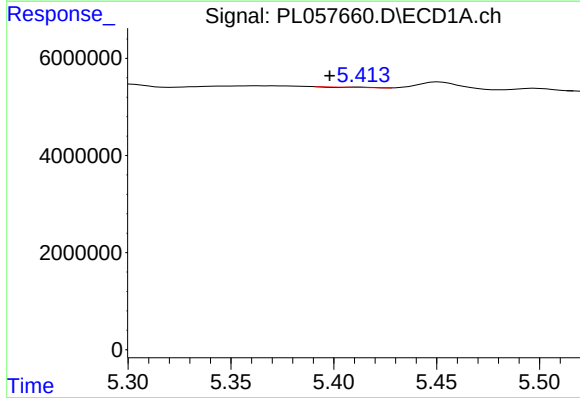
R.T.: 4.845 min
Delta R.T.: 0.016 min
Response: 289517
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



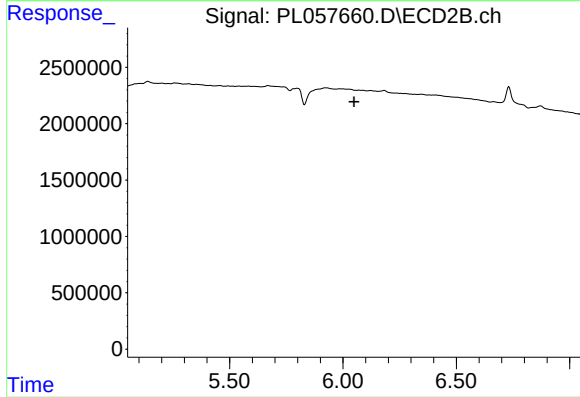
#24 Chlordane-2

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



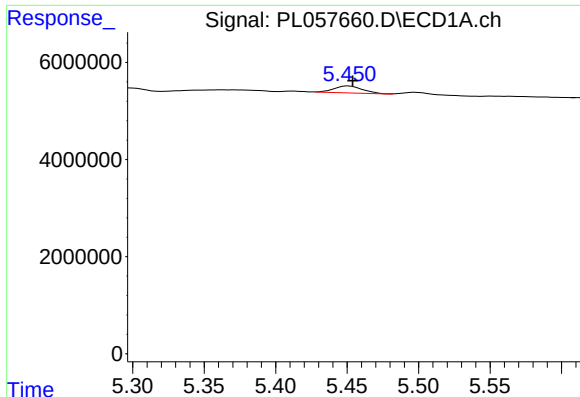
#25 Chlordane-3

R.T.: 5.412 min
Delta R.T.: 0.014 min
Response: 60444
Conc: 0.05 ng/ml



#25 Chlordane-3

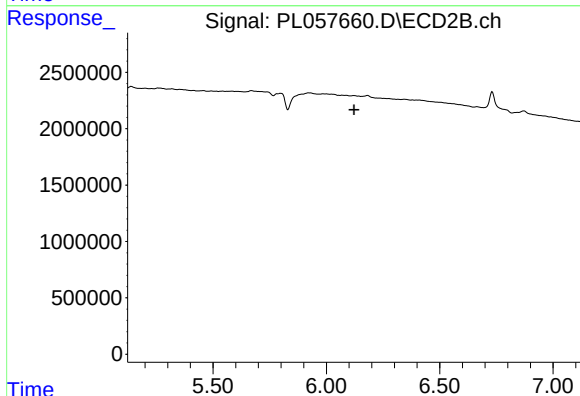
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#26 Chlordane-4

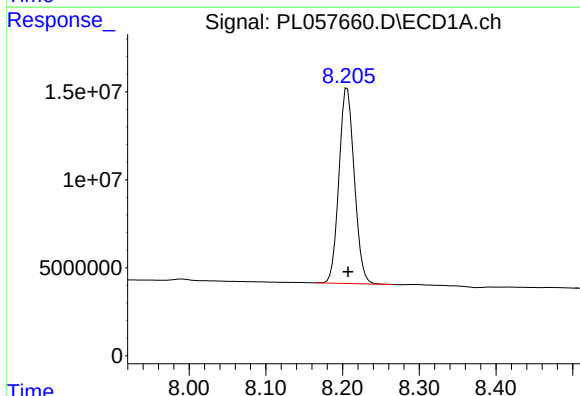
R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 2024471
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(1-3)



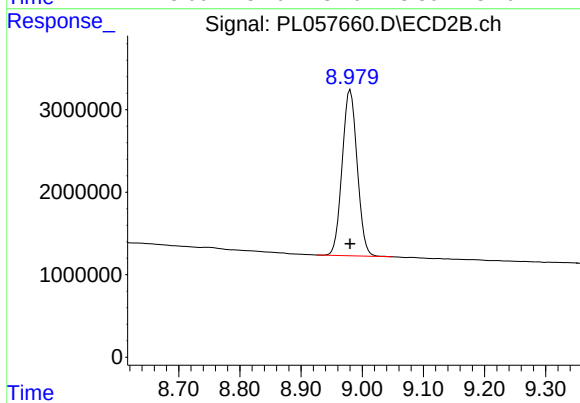
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 154313710
Conc: 14.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 34350150
Conc: 15.49 ng/ml