

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
 Data File : PL058152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 18:19
 Operator : AJ\MA
 Sample : L2314-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WB-7-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:38:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.954	109.6E6	24017514	10.870	11.067
28)	SA Decachlor...	8.202	8.974	108.8E6	25640555	10.550	11.479
Target Compounds							
2)	A alpha-BHC	3.898	0.000	4594553	0	0.264	N.D. #
4)	MA Heptachlor	0.000	5.135	0	6440493	N.D.	1.919 #
5)	MB Aldrin	4.727	5.431	3494899	238458	0.237	0.074 #
8)	B Heptachlo...	5.188f	5.803	70520	4259027	0.005	1.577 #
10)	B gamma-Chl...	5.413f	0.000	4373761	0	0.322	N.D. #
11)	B alpha-Chl...	0.000	6.118	0	72628	N.D.	0.022 #
12)	B 4,4'-DDE	5.614	6.275	9943399	2026465	0.759	0.684
13)	MA Dieldrin	5.739	6.415	3334207	472045	0.256	0.154 #
14)	MA Endrin	6.001	6.669f	1365741	-51329	0.117	N.D. #
16)	A 4,4'-DDD	0.000	6.769	0	665974	N.D.	0.292 #
17)	MA 4,4'-DDT	6.368	7.062	38938652	402662	3.837	0.181 #
19)	B Endosulfa...	6.652	0.000	1482658	0	0.146	N.D. #
20)	A Methoxychlor	6.900f	7.551f	20115073	973969	3.649	0.766 #
21)	B Endrin ke...	7.139	7.689f	1639113	1964311	0.147	0.795 #
24)	Chlordane-2	4.831	5.408	543787	670685	1.347	6.427 #
25)	Chlordane-3	5.413f	0.000	4373761	0	3.577	N.D. #
26)	Chlordane-4	0.000	6.118	0	72628	N.D.	0.138 #
27)	Chlordane-5	6.319f	0.000	42489944	0	112.325	N.D. #

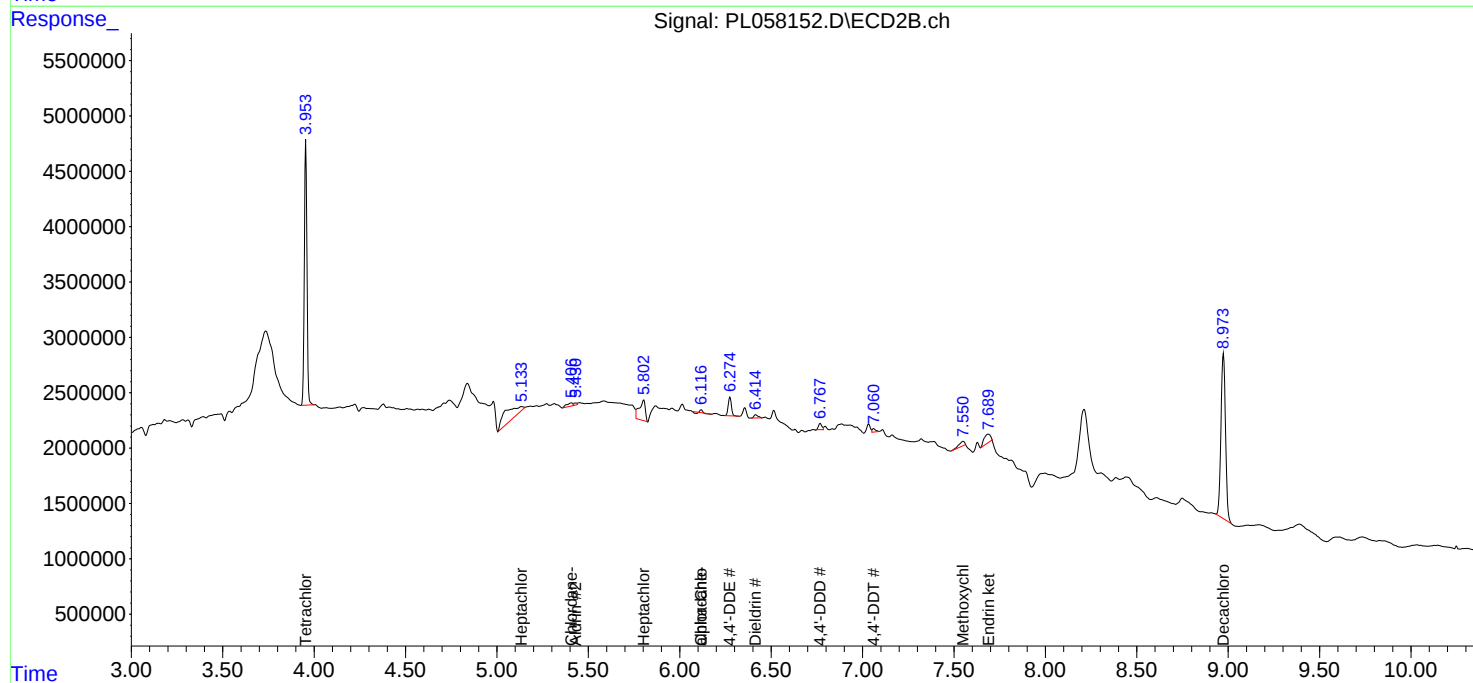
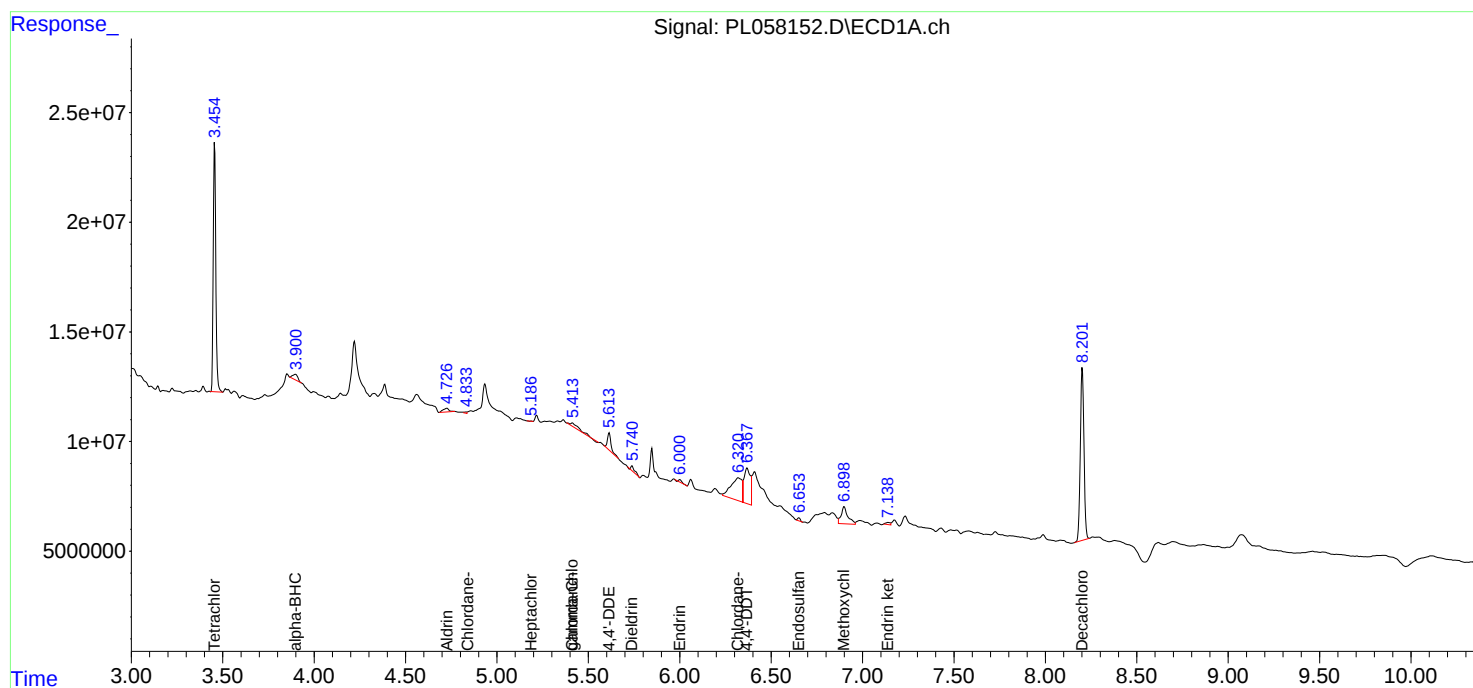
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

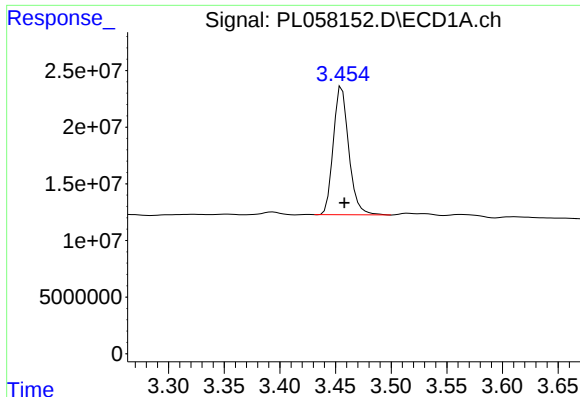
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
Data File : PL058152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2020 18:19
Operator : AJ\MA
Sample : L2314-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
WB-7-2

Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

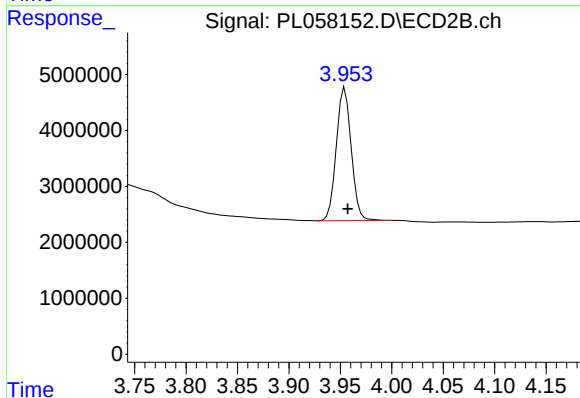




#1 Tetrachloro-m-xylene

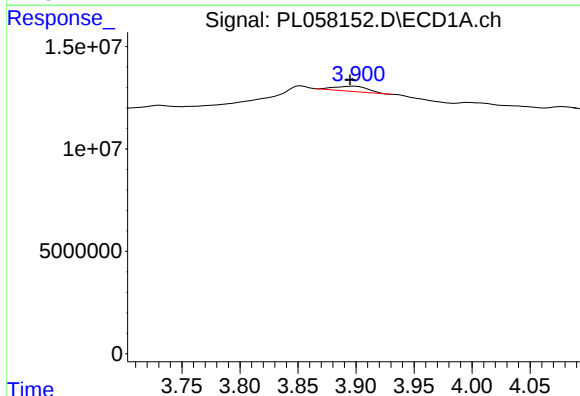
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 109582492
Conc: 10.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-7-2



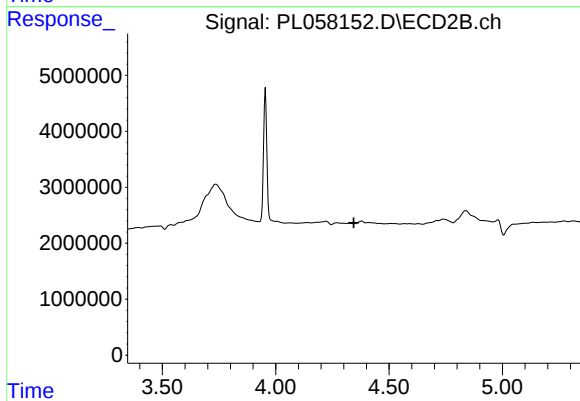
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 24017514
Conc: 11.07 ng/ml



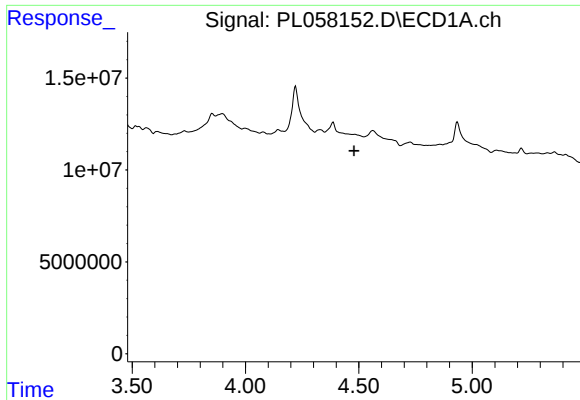
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: 0.003 min
Response: 4594553
Conc: 0.26 ng/ml



#2 alpha-BHC

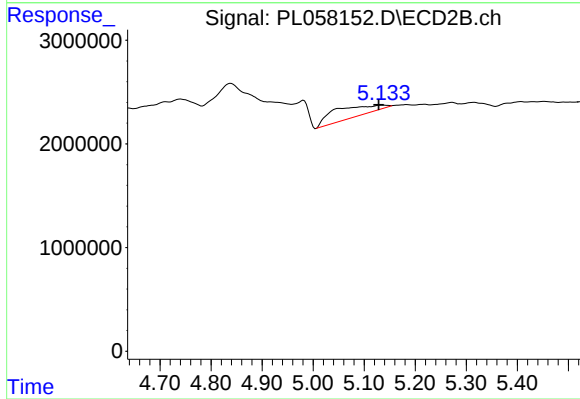
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

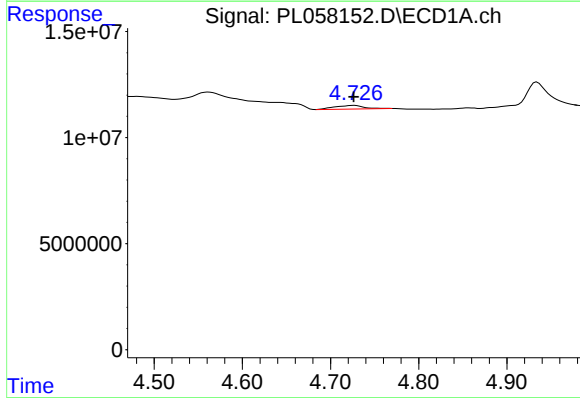
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-7-2



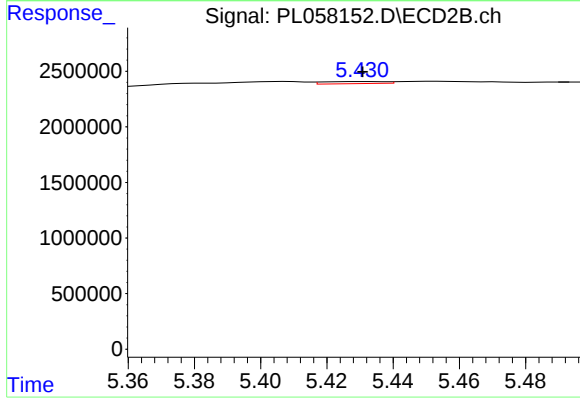
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: 0.006 min
Response: 6440493
Conc: 1.92 ng/ml



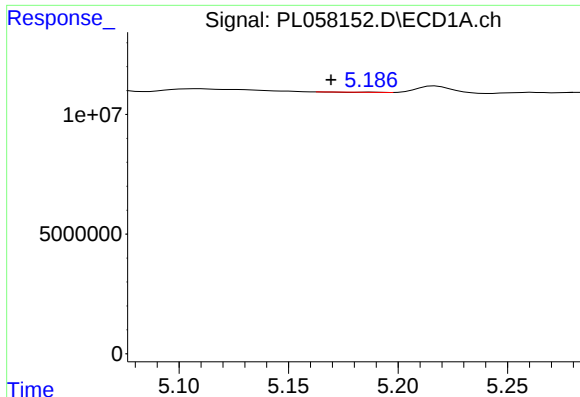
#5 Aldrin

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 3494899
Conc: 0.24 ng/ml



#5 Aldrin

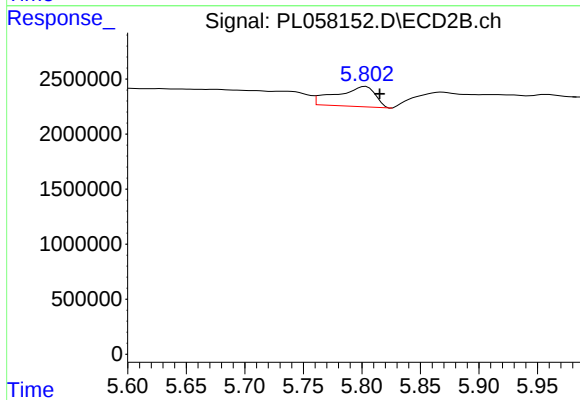
R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 238458
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

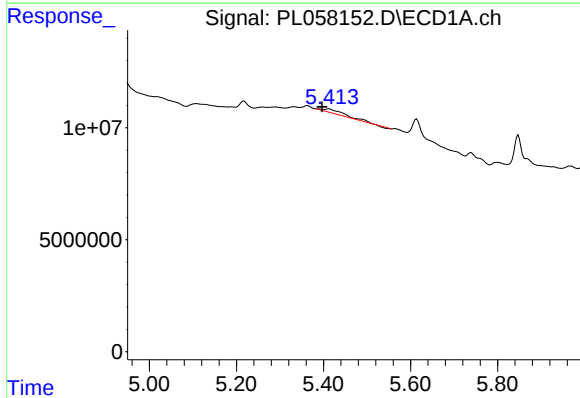
R.T.: 5.188 min
Delta R.T.: 0.018 min
Response: 70520
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-7-2



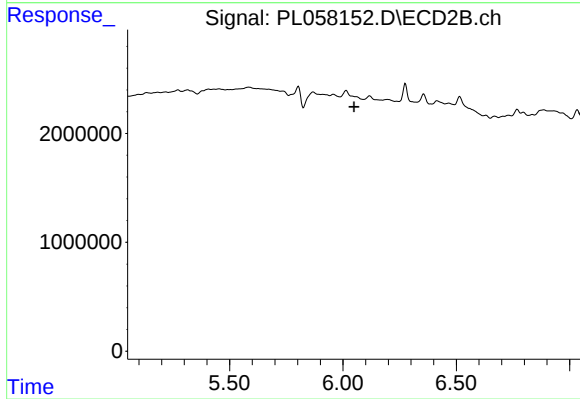
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: -0.012 min
Response: 4259027
Conc: 1.58 ng/ml



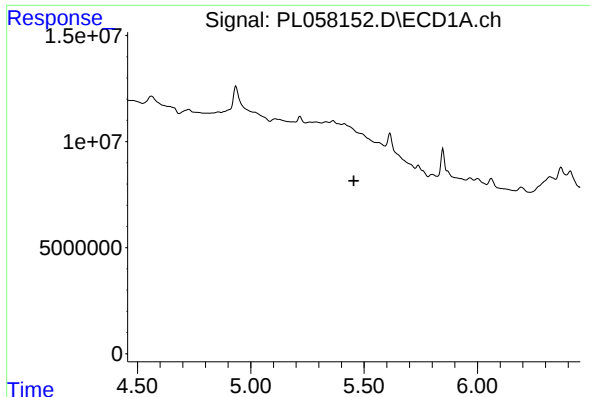
#10 gamma-Chlordane

R.T.: 5.413 min
Delta R.T.: 0.016 min
Response: 4373761
Conc: 0.32 ng/ml



#10 gamma-Chlordane

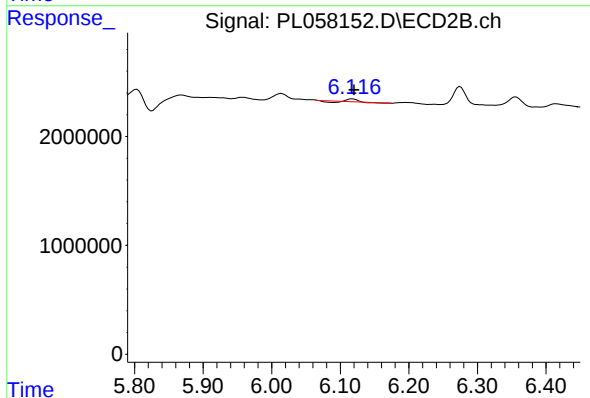
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

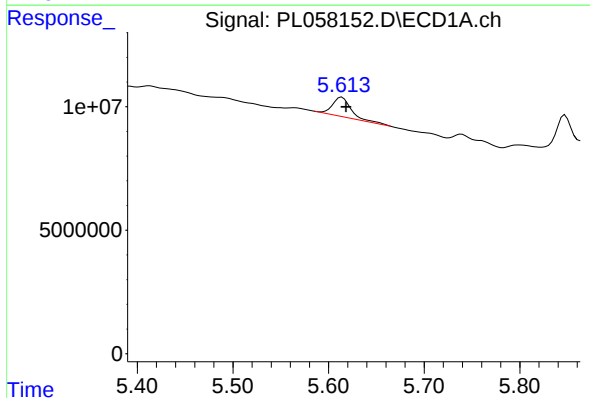
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-7-2



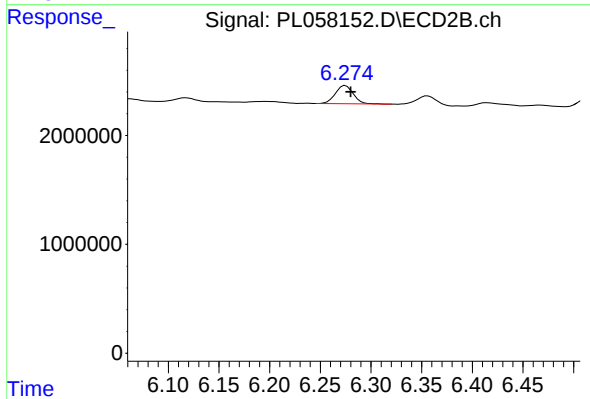
#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 72628
Conc: 0.02 ng/ml



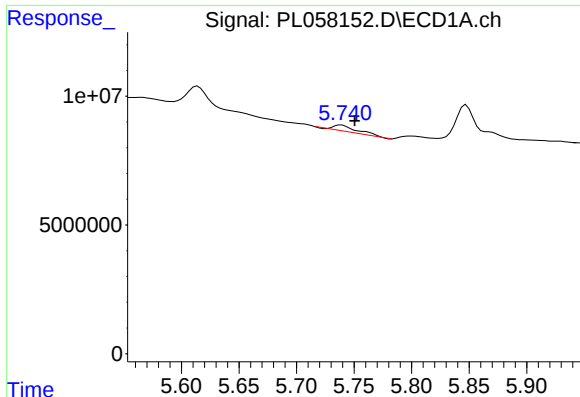
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 9943399
Conc: 0.76 ng/ml



#12 4,4'-DDE

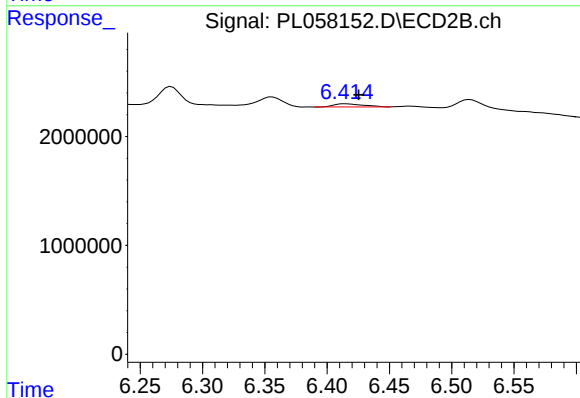
R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 2026465
Conc: 0.68 ng/ml



#13 Dieldrin

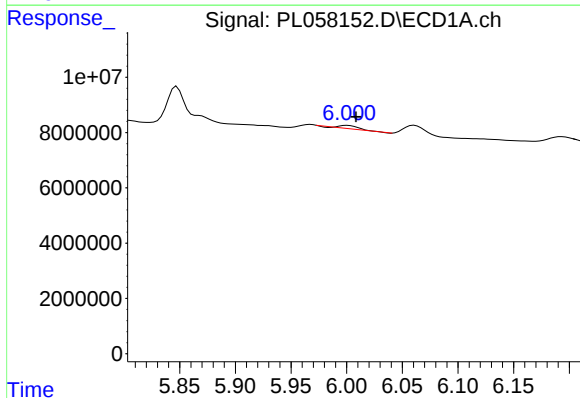
R.T.: 5.739 min
Delta R.T.: -0.012 min
Response: 3334207
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-7-2



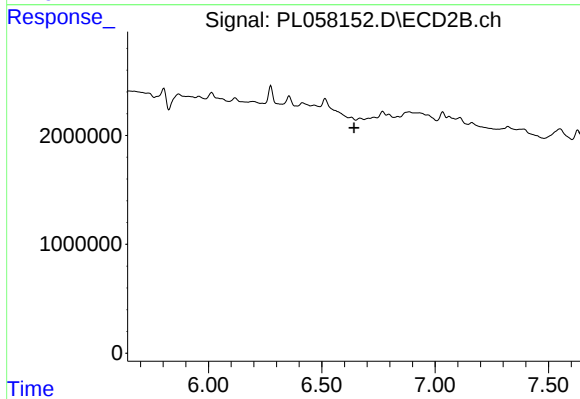
#13 Dieldrin

R.T.: 6.415 min
Delta R.T.: -0.010 min
Response: 472045
Conc: 0.15 ng/ml



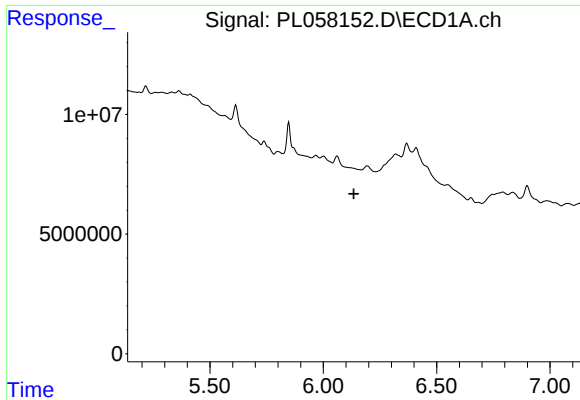
#14 Endrin

R.T.: 6.001 min
Delta R.T.: -0.008 min
Response: 1365741
Conc: 0.12 ng/ml



#14 Endrin

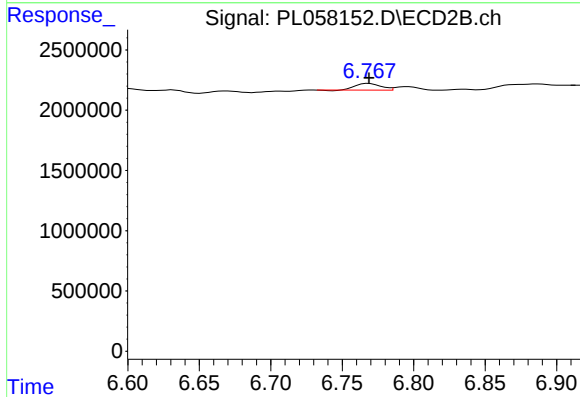
R.T.: 6.669 min
Delta R.T.: 0.026 min
Response: -51329
Conc: N.D.



#16 4,4'-DDD

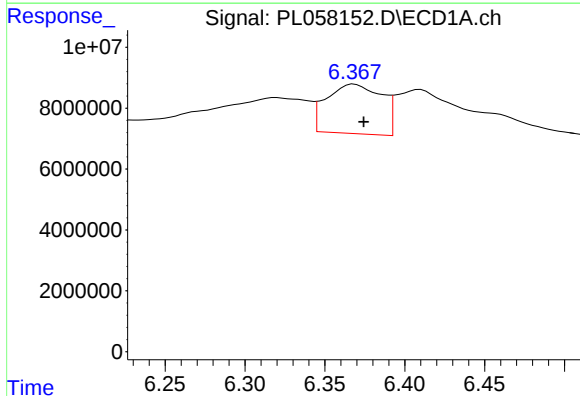
R.T.: 0.000 min
Exp R.T.: 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-7-2



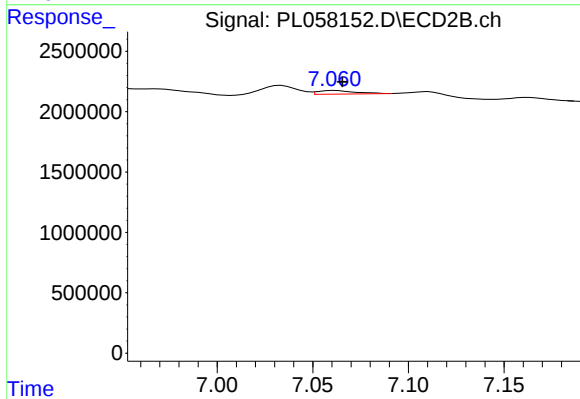
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 665974
Conc: 0.29 ng/ml



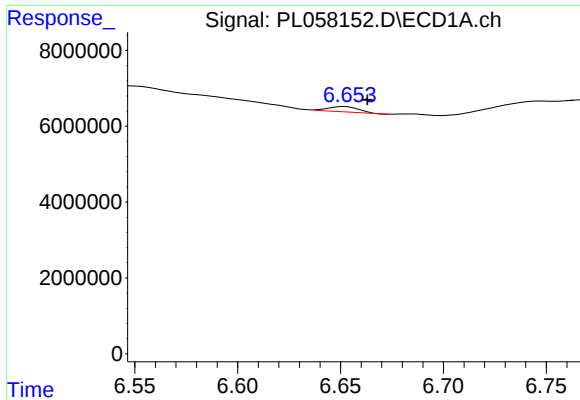
#17 4,4'-DDT

R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 38938652
Conc: 3.84 ng/ml



#17 4,4'-DDT

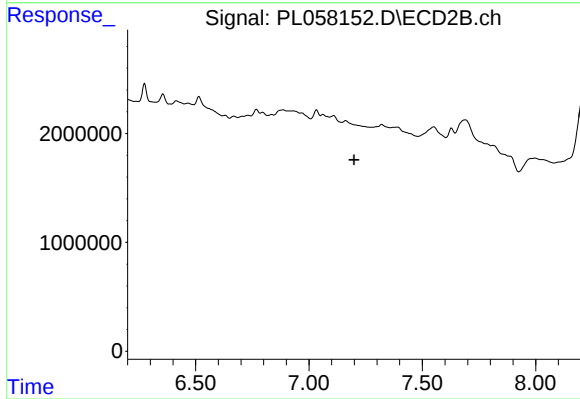
R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 402662
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

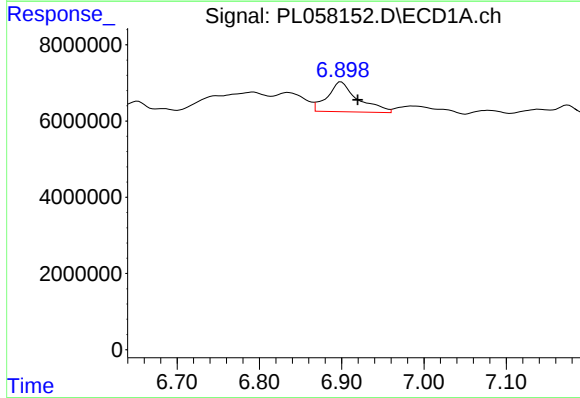
R.T.: 6.652 min
Delta R.T.: -0.011 min
Response: 1482658
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-7-2



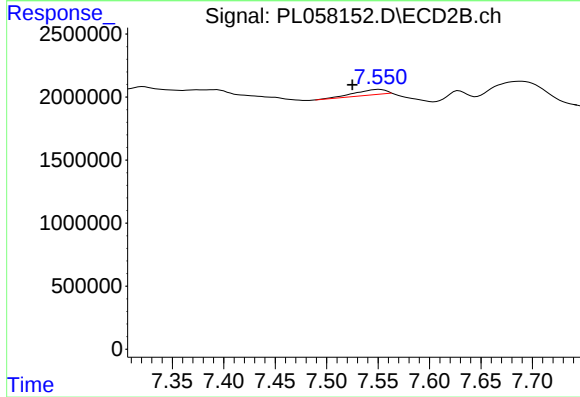
#19 Endosulfan Sulfate

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



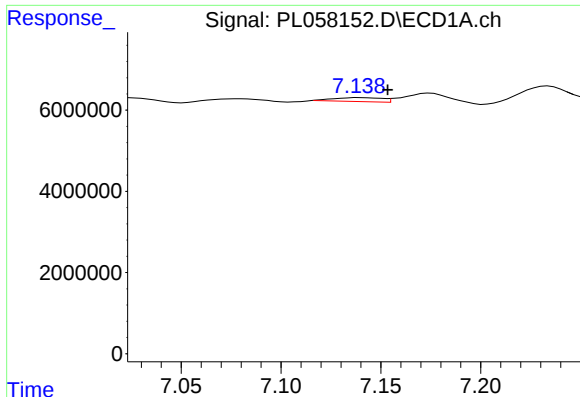
#20 Methoxychlor

R.T.: 6.900 min
Delta R.T.: -0.020 min
Response: 20115073
Conc: 3.65 ng/ml



#20 Methoxychlor

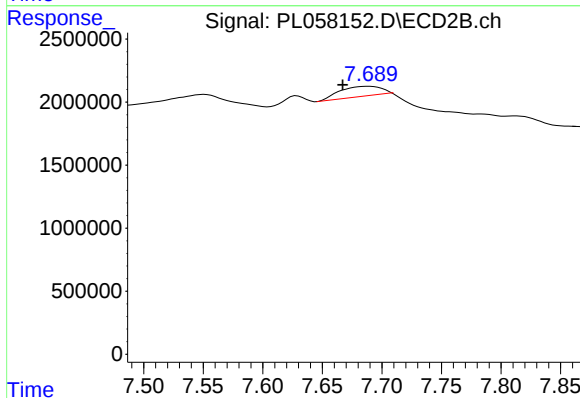
R.T.: 7.551 min
Delta R.T.: 0.026 min
Response: 973969
Conc: 0.77 ng/ml



#21 Endrin ketone

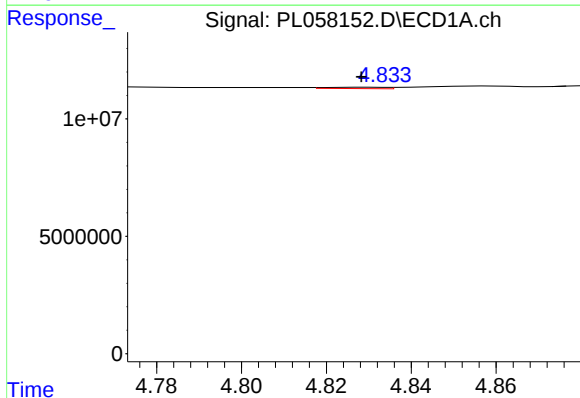
R.T.: 7.139 min
Delta R.T.: -0.014 min
Response: 1639113
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-7-2



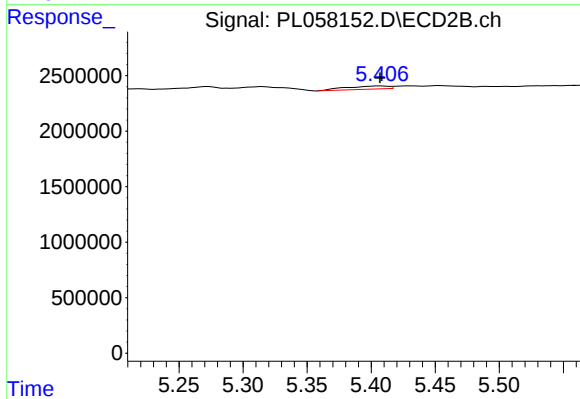
#21 Endrin ketone

R.T.: 7.689 min
Delta R.T.: 0.022 min
Response: 1964311
Conc: 0.79 ng/ml



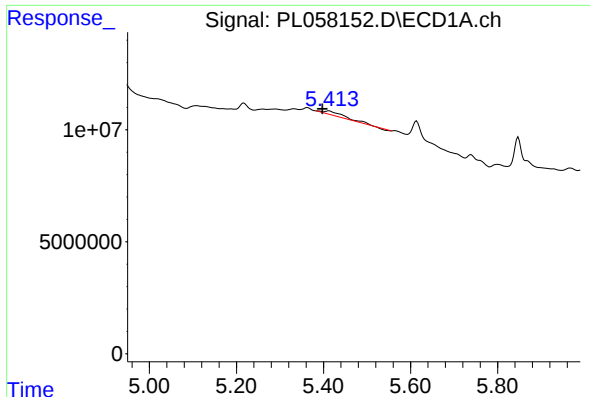
#24 Chlordane-2

R.T.: 4.831 min
Delta R.T.: 0.002 min
Response: 543787
Conc: 1.35 ng/ml



#24 Chlordane-2

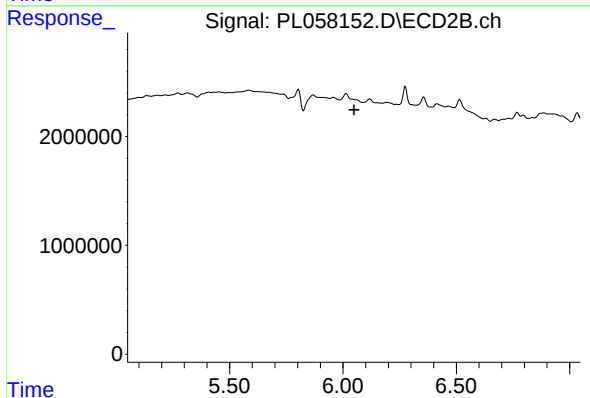
R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 670685
Conc: 6.43 ng/ml



#25 Chlordane-3

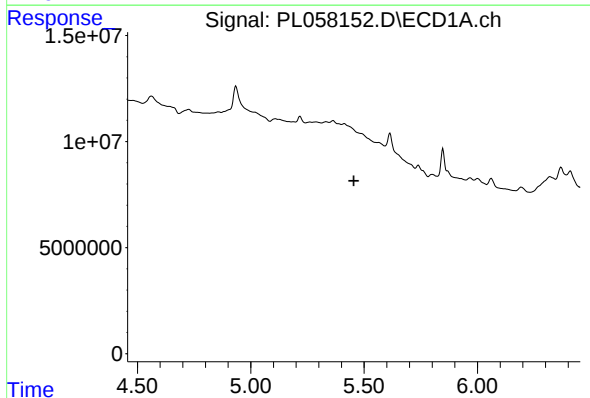
R.T.: 5.413 min
Delta R.T.: 0.015 min
Response: 4373761
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-7-2



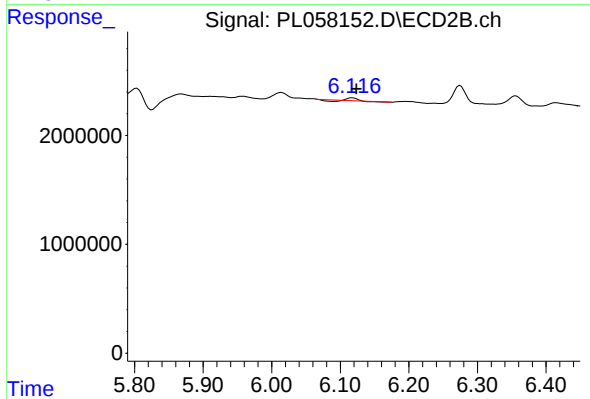
#25 Chlordane-3

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



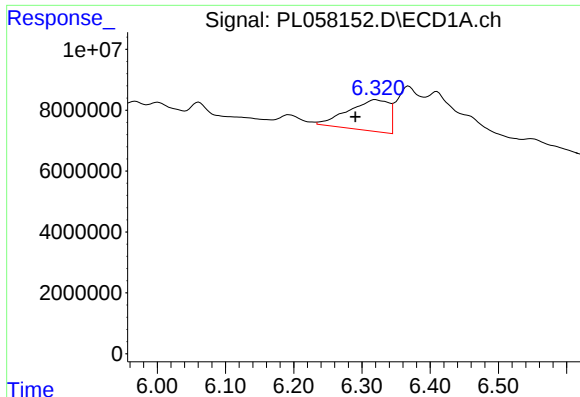
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#26 Chlordane-4

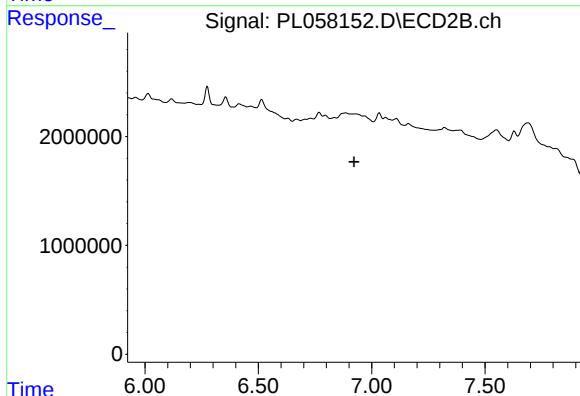
R.T.: 6.118 min
Delta R.T.: -0.006 min
Response: 72628
Conc: 0.14 ng/ml



#27 Chlordane-5

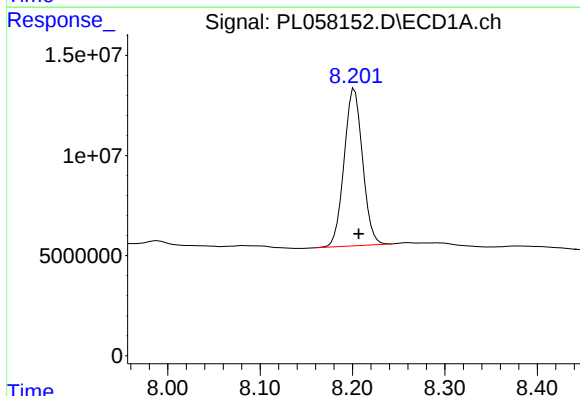
R.T.: 6.319 min
Delta R.T.: 0.029 min
Response: 42489944
Conc: 112.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-7-2



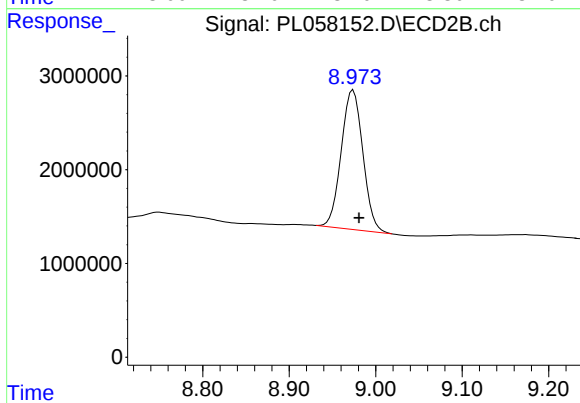
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 108755235
Conc: 10.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 25640555
Conc: 11.48 ng/ml