

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 22:45
 Operator : AJ\SJ
 Sample : J5309-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:16:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.804	145.0E6	56246042	16.166	17.135
28)	SA Decachlor...	7.806	8.725	107.6E6	33221524	9.946	11.798
Target Compounds							
2)	A alpha-BHC	3.585f	0.000	10294488	0	0.722	N.D. #
4)	MA Heptachlor	4.110f	0.000	4352988	0	0.304	N.D. #
6)	B beta-BHC	4.110f	0.000	4352988	0	0.927	N.D. #
7)	B delta-BHC	0.000	4.844	0	5234793	N.D.	1.278 #
8)	B Heptachlo...	4.903f	5.562f	40149157	4212962	3.335	1.245 #
9)	A Endosulfan I	5.192	5.923f	24625145	1947736	2.099	0.576 #
11)	B alpha-Chl...	0.000	5.923	0	1947736	N.D.	0.543 #
14)	MA Endrin	5.574f	0.000	6618808	0	0.549	N.D. #
16)	A 4,4'-DDD	5.721f	6.561	3268833	10321596	0.340	3.748 #
23)	Chlordane-1	4.046	0.000	6022813	0	14.288	N.D. #
25)	Chlordane-3	0.000	5.923	0	1947736	N.D.	3.982 #
26)	Chlordane-4	0.000	5.923	0	1947736	N.D.	3.315 #
27)	Chlordane-5	0.000	6.670	0	3896797	N.D.	34.262 #

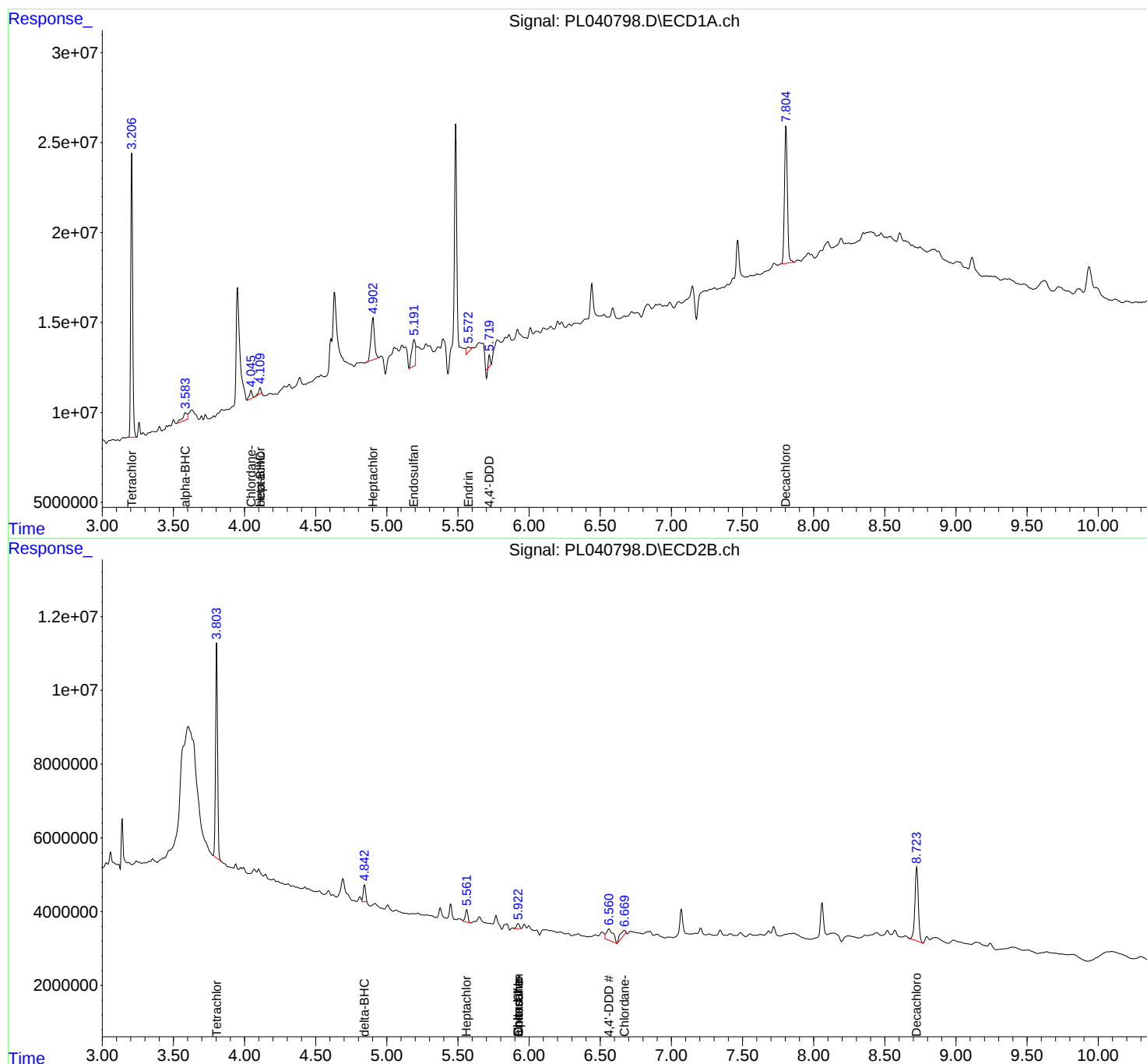
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

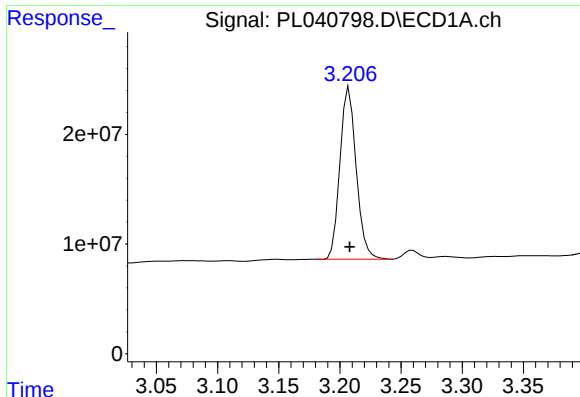
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Quant Time: Oct 09 02:16:41 2018
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Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

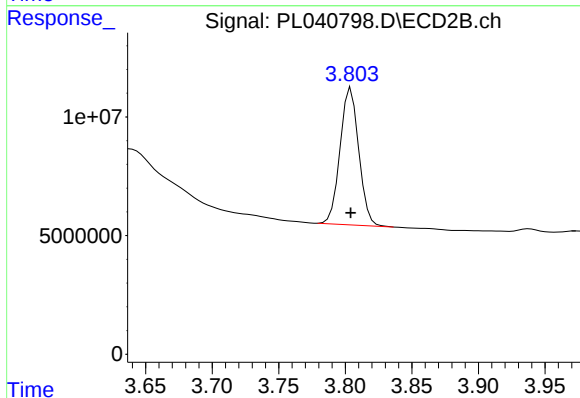




#1 Tetrachloro-m-xylene

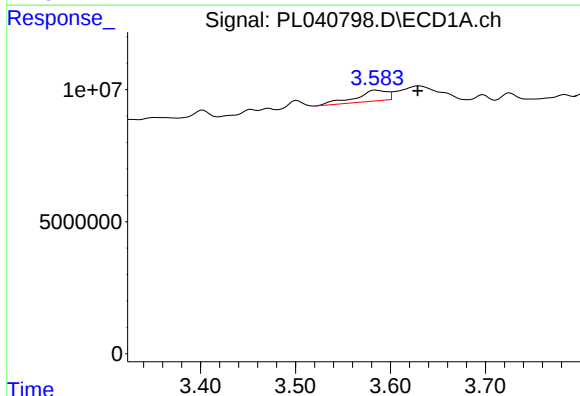
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 145029913
Conc: 16.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



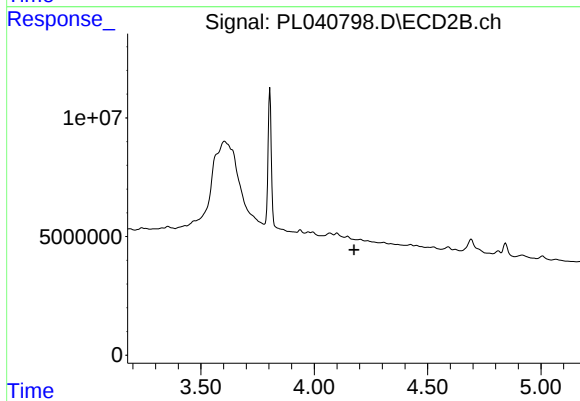
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 56246042
Conc: 17.13 ng/ml



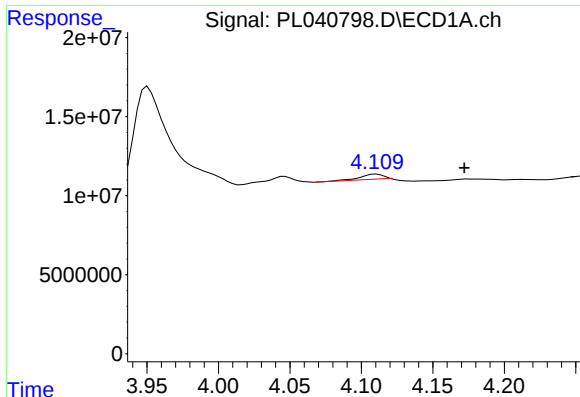
#2 alpha-BHC

R.T.: 3.585 min
Delta R.T.: -0.044 min
Response: 10294488
Conc: 0.72 ng/ml



#2 alpha-BHC

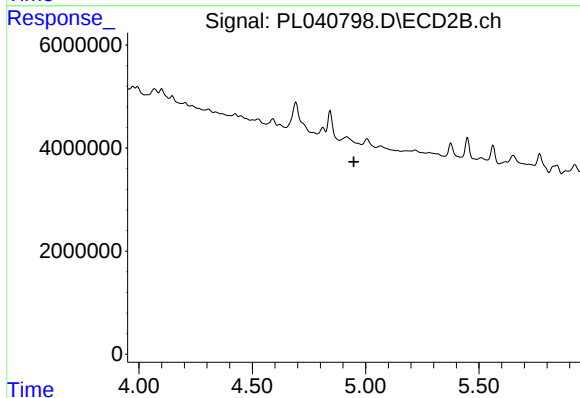
R.T.: 0.000 min
Exp R.T. : 4.176 min
Response: 0
Conc: N.D.



#4 Heptachlor

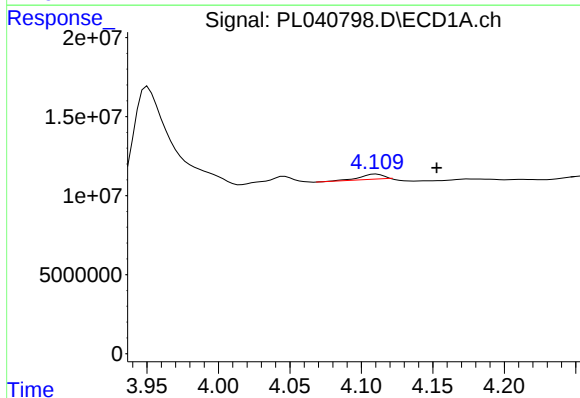
R.T.: 4.110 min
Delta R.T.: -0.062 min
Response: 4352988
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



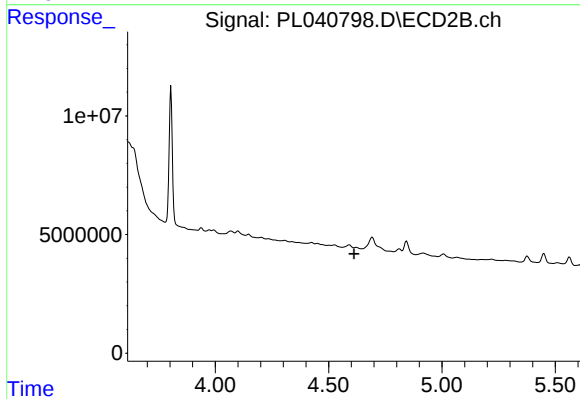
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



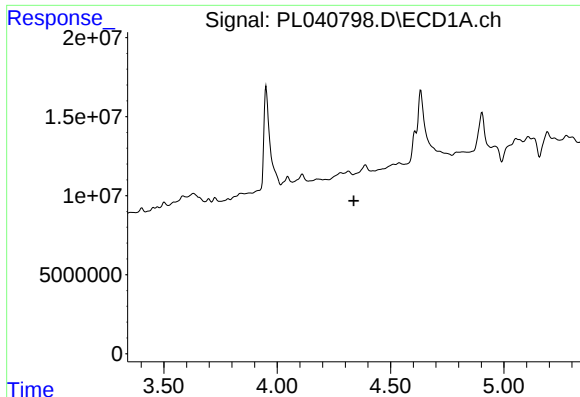
#6 beta-BHC

R.T.: 4.110 min
Delta R.T.: -0.042 min
Response: 4352988
Conc: 0.93 ng/ml



#6 beta-BHC

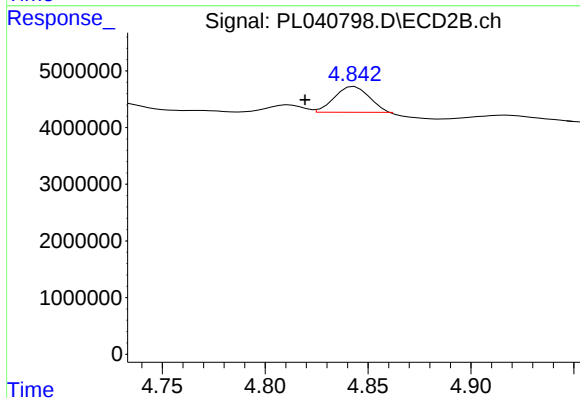
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#7 delta-BHC

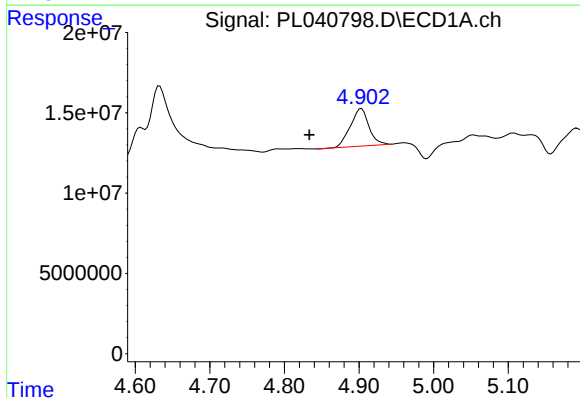
R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



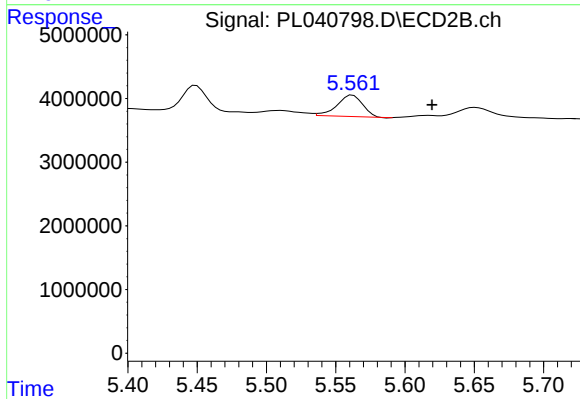
#7 delta-BHC

R.T.: 4.844 min
Delta R.T.: 0.024 min
Response: 5234793
Conc: 1.28 ng/ml



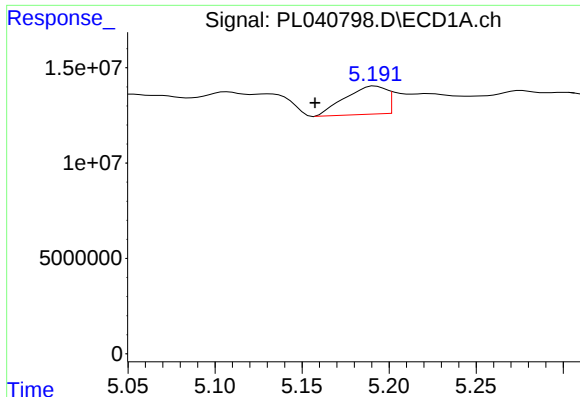
#8 Heptachlor epoxide

R.T.: 4.903 min
Delta R.T.: 0.069 min
Response: 40149157
Conc: 3.33 ng/ml



#8 Heptachlor epoxide

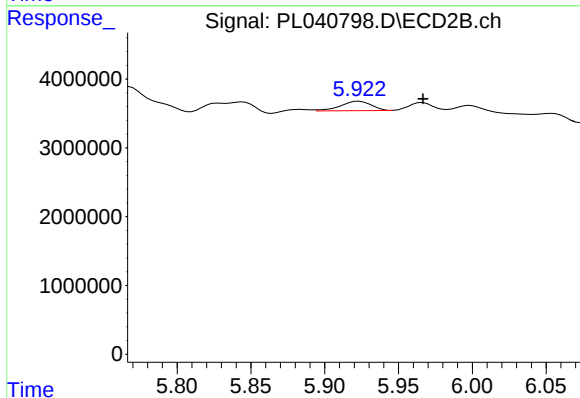
R.T.: 5.562 min
Delta R.T.: -0.057 min
Response: 4212962
Conc: 1.24 ng/ml



#9 Endosulfan I

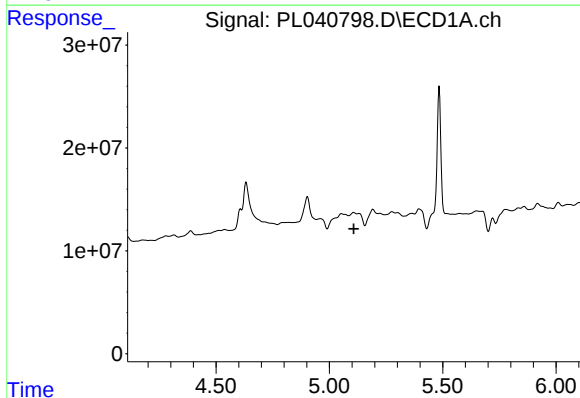
R.T.: 5.192 min
Delta R.T.: 0.034 min
Response: 24625145
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



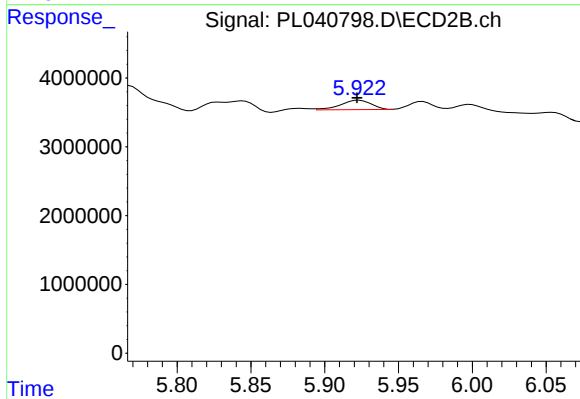
#9 Endosulfan I

R.T.: 5.923 min
Delta R.T.: -0.044 min
Response: 1947736
Conc: 0.58 ng/ml



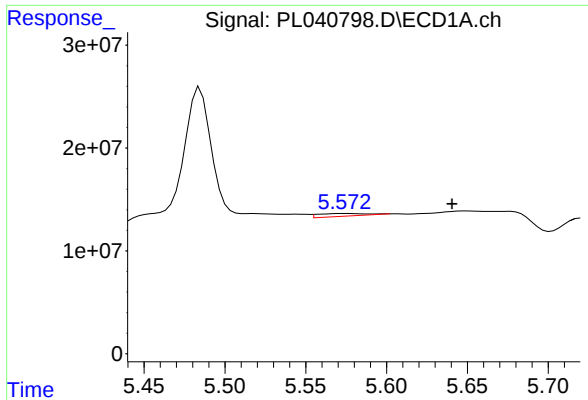
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

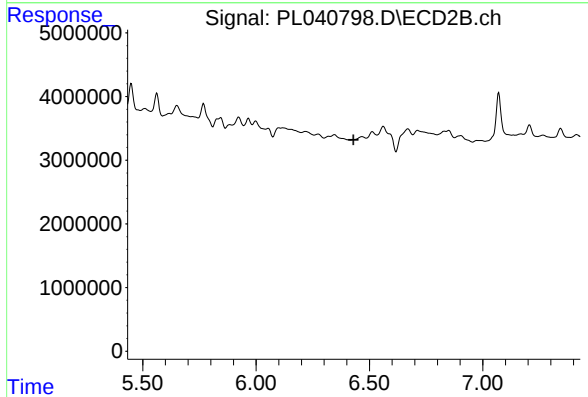
R.T.: 5.923 min
Delta R.T.: 0.001 min
Response: 1947736
Conc: 0.54 ng/ml



#14 Endrin

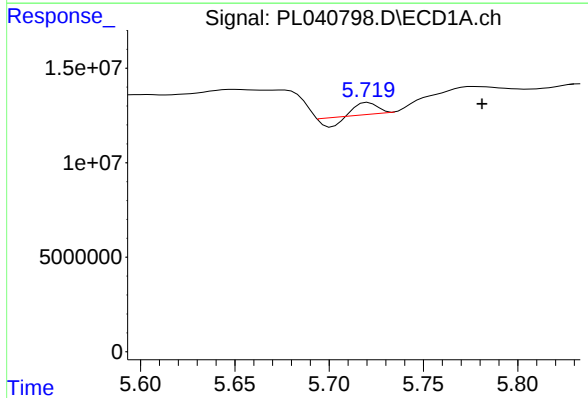
R.T.: 5.574 min
Delta R.T.: -0.067 min
Response: 6618808
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



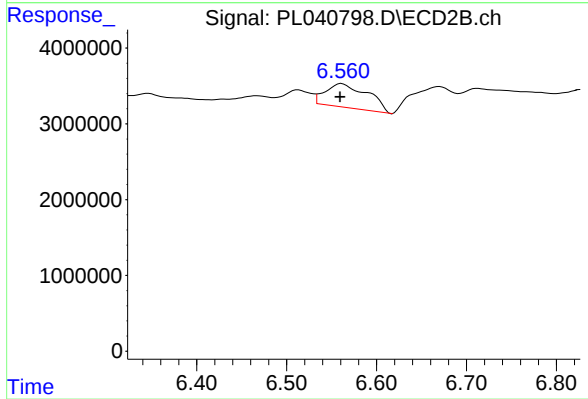
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



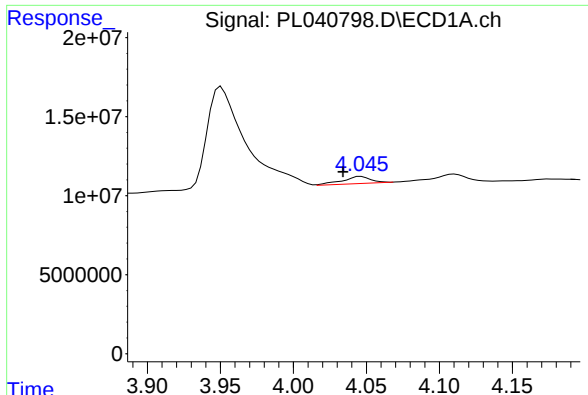
#16 4,4'-DDD

R.T.: 5.721 min
Delta R.T.: -0.060 min
Response: 3268833
Conc: 0.34 ng/ml



#16 4,4'-DDD

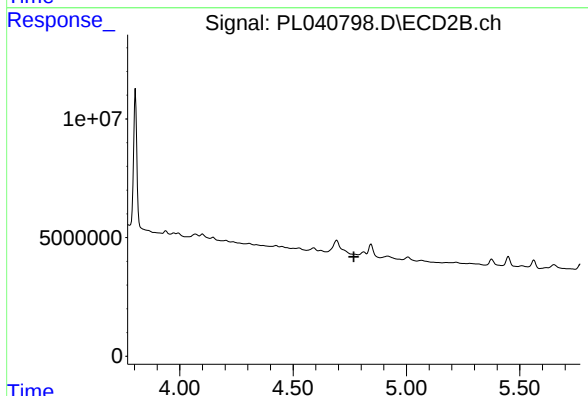
R.T.: 6.561 min
Delta R.T.: 0.002 min
Response: 10321596
Conc: 3.75 ng/ml



#23 Chlordane-1

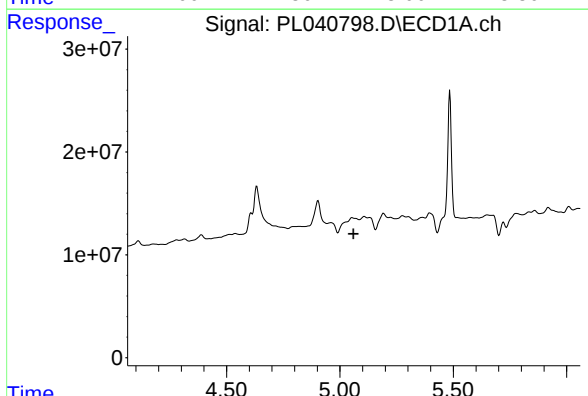
R.T.: 4.046 min
Delta R.T.: 0.012 min
Response: 6022813
Conc: 14.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



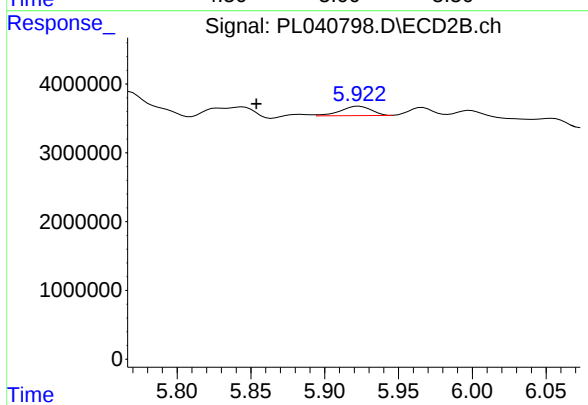
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



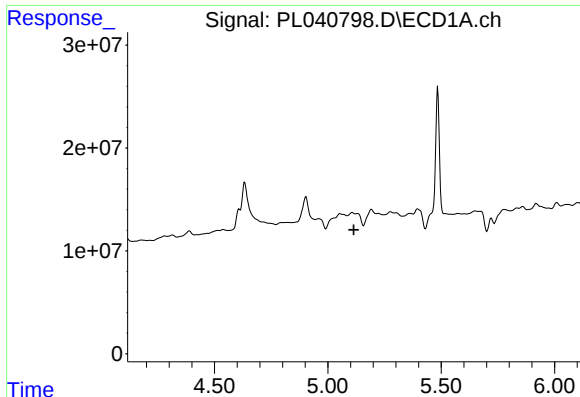
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#25 Chlordane-3

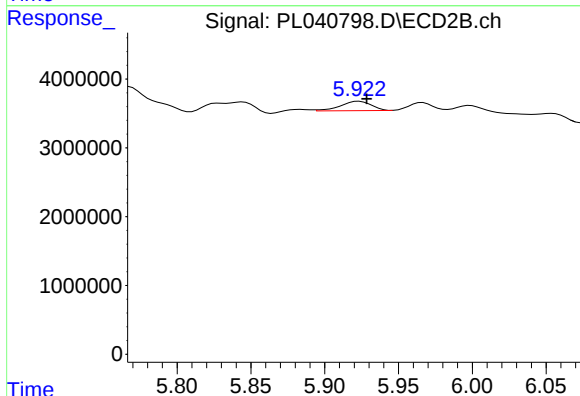
R.T.: 5.923 min
Delta R.T.: 0.070 min
Response: 1947736
Conc: 3.98 ng/ml



#26 Chlordane-4

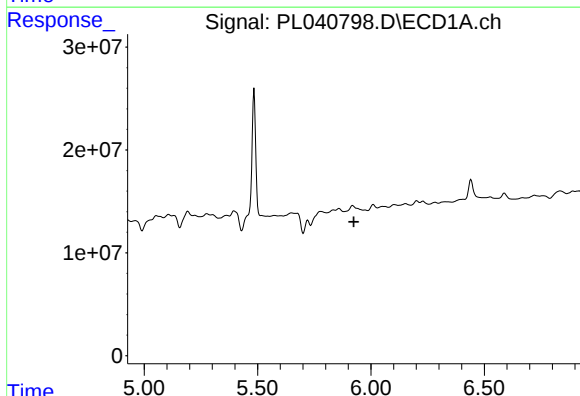
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



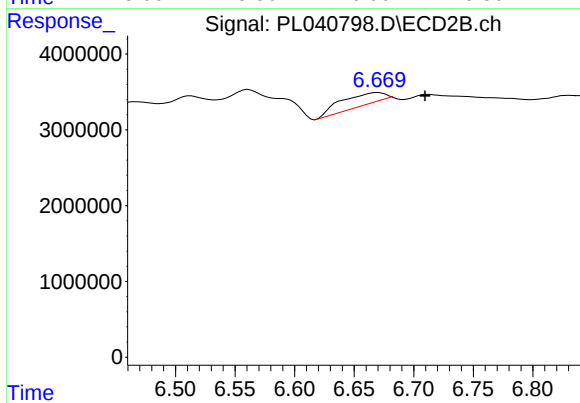
#26 Chlordane-4

R.T.: 5.923 min
Delta R.T.: -0.005 min
Response: 1947736
Conc: 3.32 ng/ml



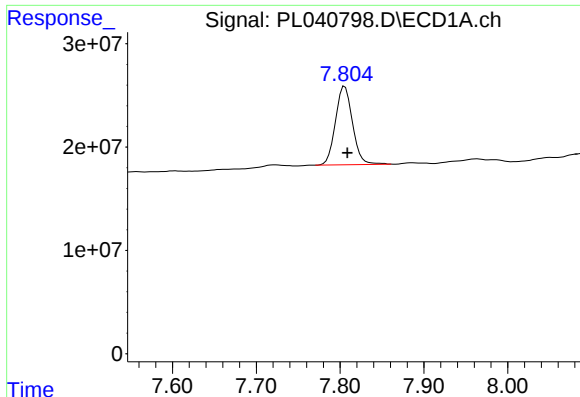
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#27 Chlordane-5

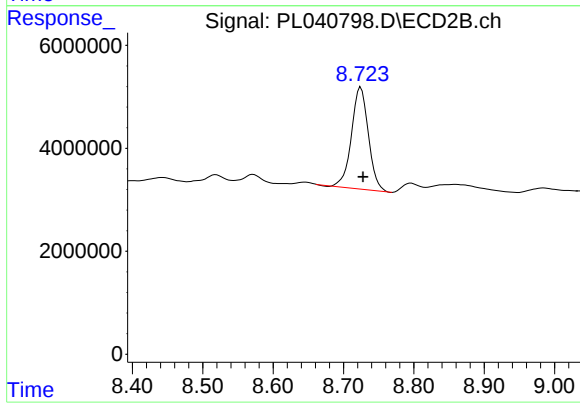
R.T.: 6.670 min
Delta R.T.: -0.039 min
Response: 3896797
Conc: 34.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 107555572
Conc: 9.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 33221524
Conc: 11.80 ng/ml