

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010620\
 Data File : PL055553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2020 16:46
 Operator : AJ\MA
 Sample : L1032-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAMT-COMP-4-1-2-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:58:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.501	4.012	223.3E6	64311401	23.183	22.739
28)	SA Decachlor...	8.263	9.087	206.5E6	49855861	24.410	22.511
Target Compounds							
8)	B Heptachlo...	0.000	5.871	0	3040004	N.D.	1.228 #
11)	B alpha-Chl...	0.000	6.179	0	4288183	N.D.	1.482 #
12)	B 4,4'-DDE	5.669	6.348	65156280	19823444	5.613	7.274 #
13)	MA Dieldrin	5.797	0.000	22854242	0	1.811	N.D. #
16)	A 4,4'-DDD	0.000	6.841	0	6267998	N.D.	2.918 #
17)	MA 4,4'-DDT	6.424	7.110f	18283414	4009452	2.109	1.659
20)	A Methoxychlor	6.958f	0.000	18197889	0	3.947	N.D. #
21)	B Endrin ke...	0.000	7.740	0	4484224	N.D.	1.854 #
26)	Chlordane-4	0.000	6.179	0	4288183	N.D.	10.328 #

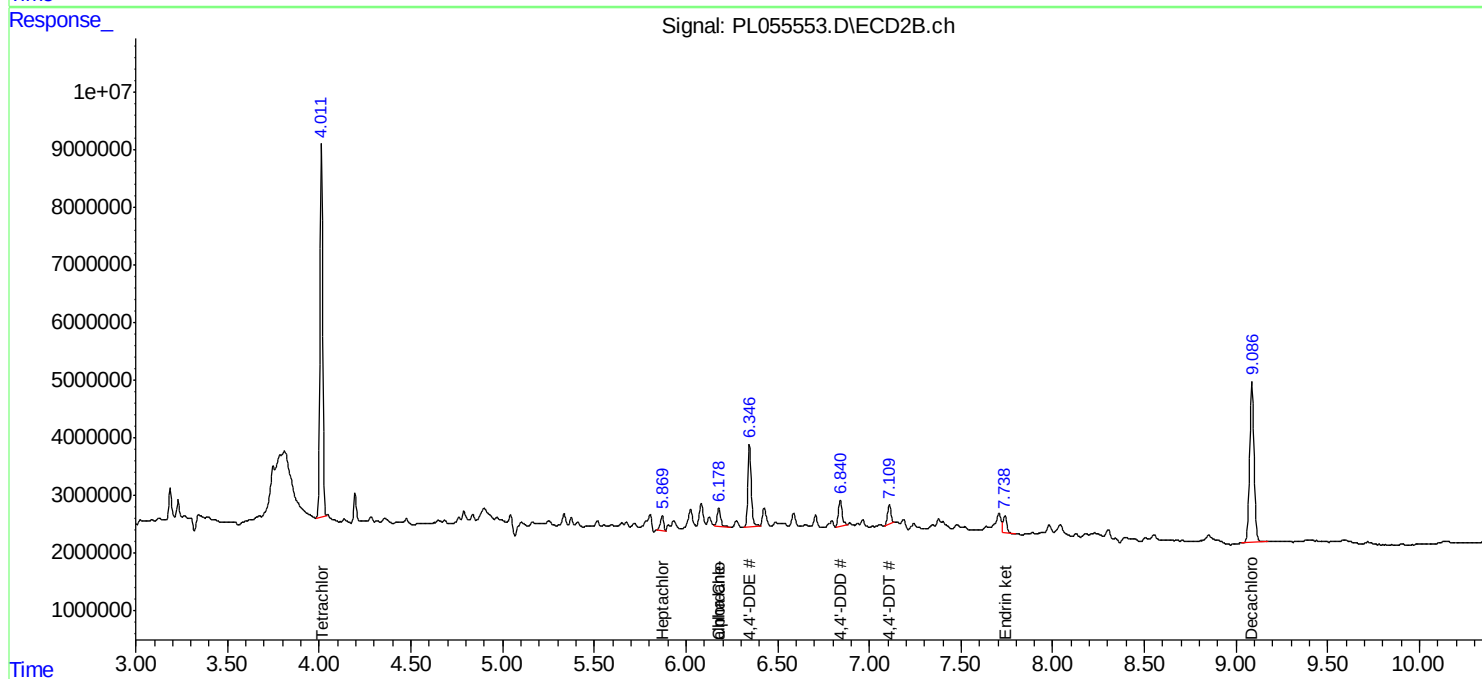
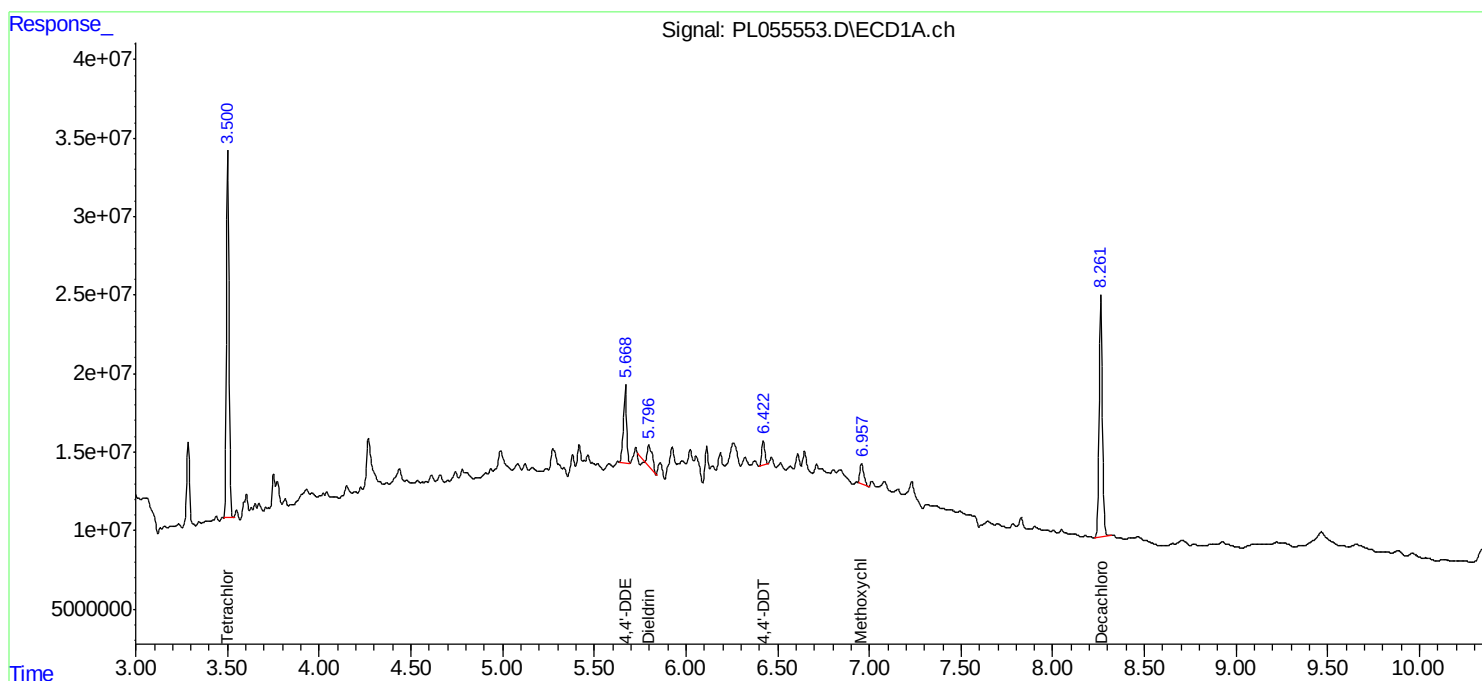
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

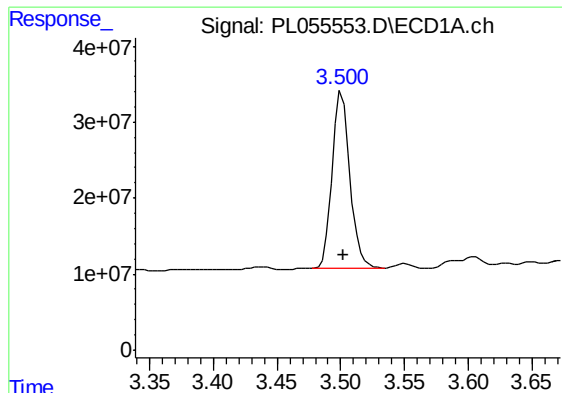
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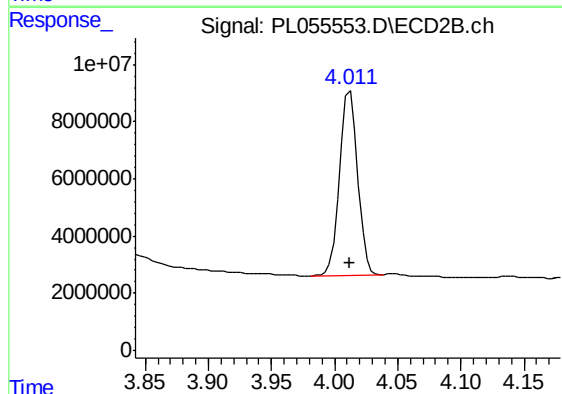




#1 Tetrachloro-m-xylene

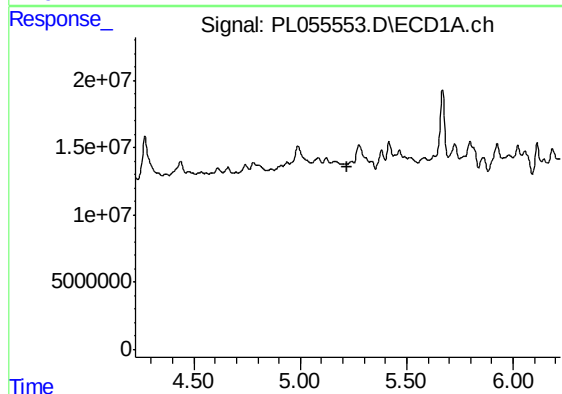
R.T.: 3.501 min
Delta R.T.: -0.001 min
Response: 223313019
Conc: 23.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAMT-COMP-4-1-2-20



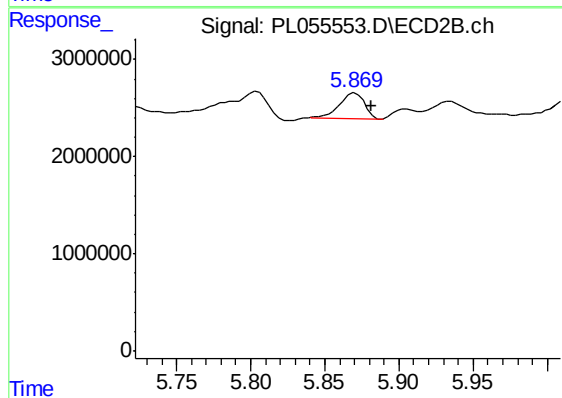
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 64311401
Conc: 22.74 ng/ml



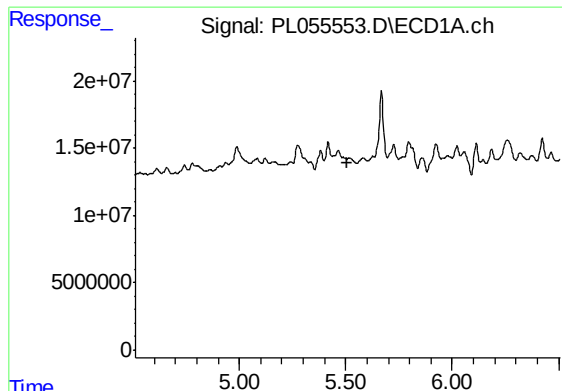
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

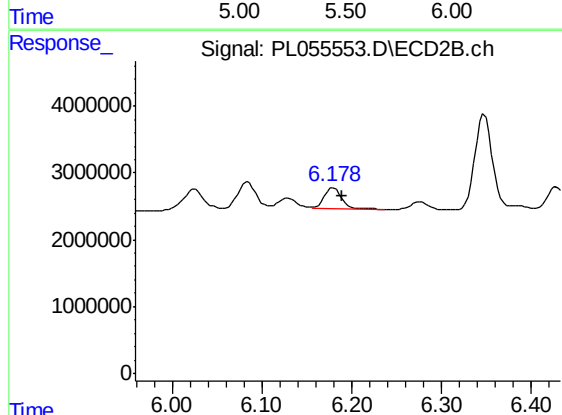
R.T.: 5.871 min
Delta R.T.: -0.011 min
Response: 3040004
Conc: 1.23 ng/ml



#11 alpha-Chlordane

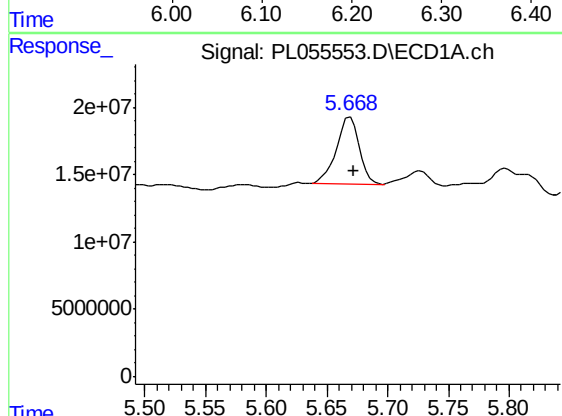
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAMT-COMP-4-1-2-20



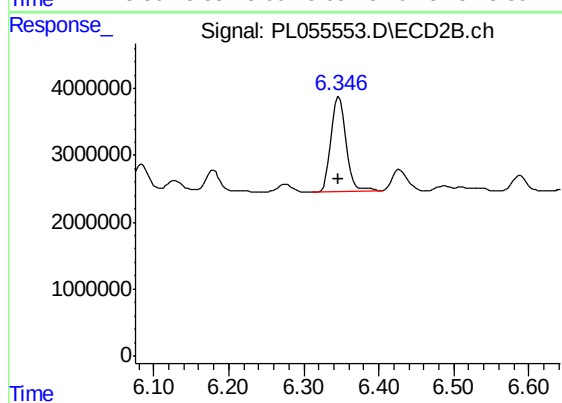
#11 alpha-Chlordane

R.T.: 6.179 min
Delta R.T.: -0.009 min
Response: 4288183
Conc: 1.48 ng/ml



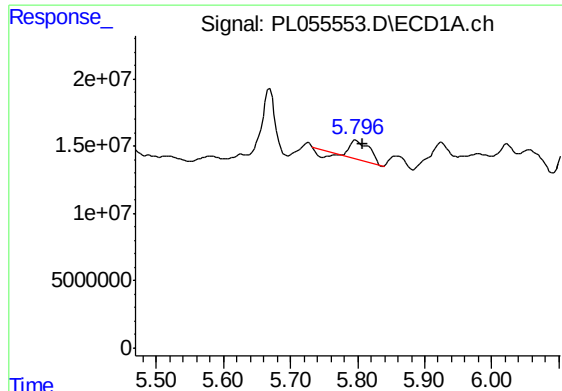
#12 4,4'-DDE

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 65156280
Conc: 5.61 ng/ml



#12 4,4'-DDE

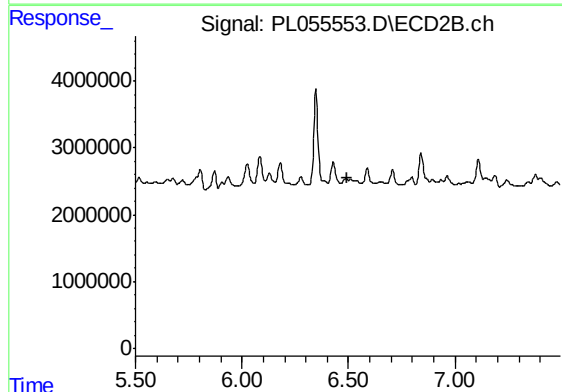
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 19823444
Conc: 7.27 ng/ml



#13 Dieldrin

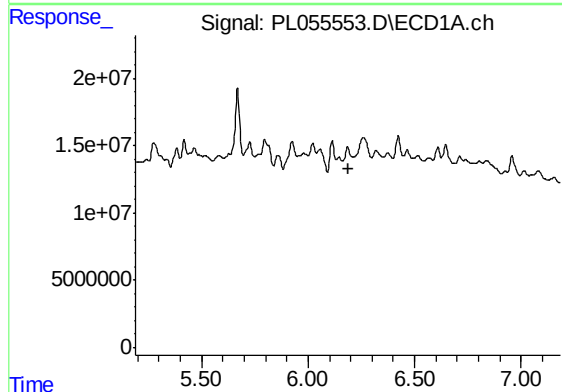
R.T.: 5.797 min
Delta R.T.: -0.010 min
Response: 22854242
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAMT-COMP-4-1-2-20



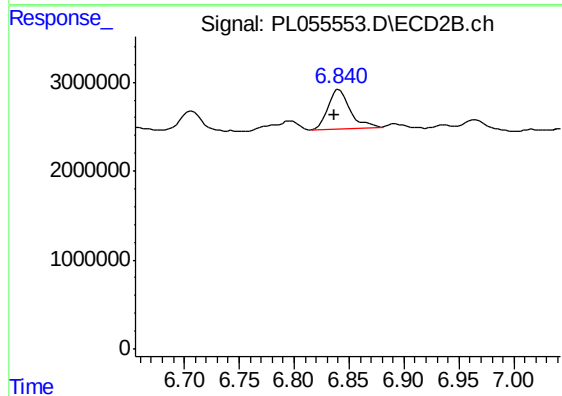
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.496 min
Response: 0
Conc: N.D.



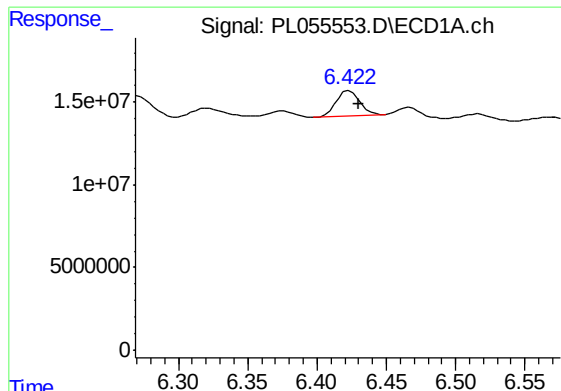
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

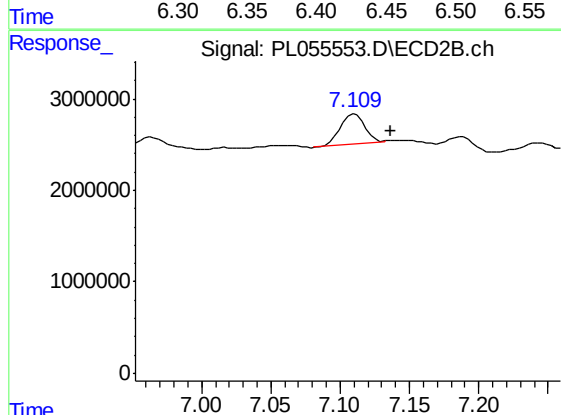
R.T.: 6.841 min
Delta R.T.: 0.004 min
Response: 6267998
Conc: 2.92 ng/ml



#17 4,4'-DDT

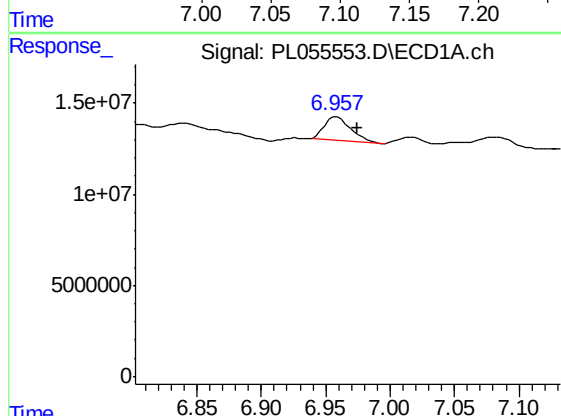
R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 18283414
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAMT-COMP-4-1-2-20



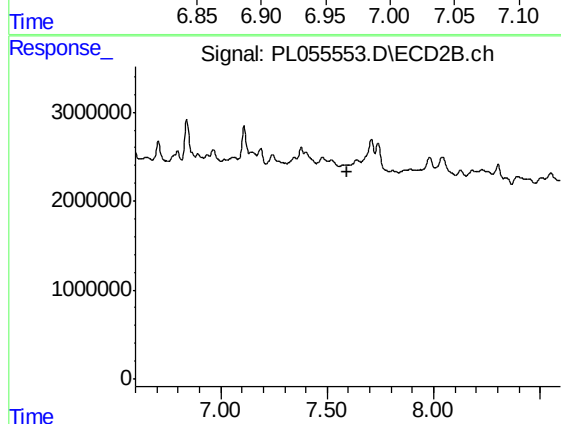
#17 4,4'-DDT

R.T.: 7.110 min
Delta R.T.: -0.026 min
Response: 4009452
Conc: 1.66 ng/ml



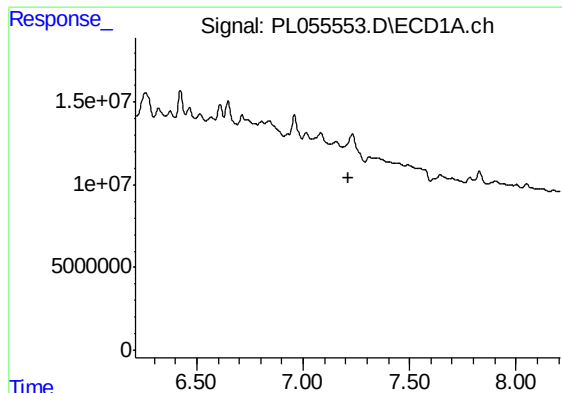
#20 Methoxychlor

R.T.: 6.958 min
Delta R.T.: -0.016 min
Response: 18197889
Conc: 3.95 ng/ml



#20 Methoxychlor

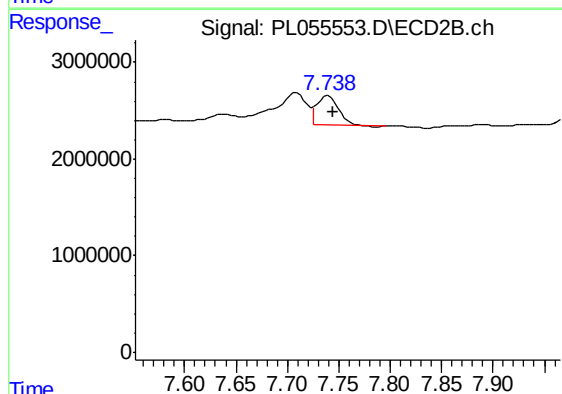
R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



#21 Endrin ketone

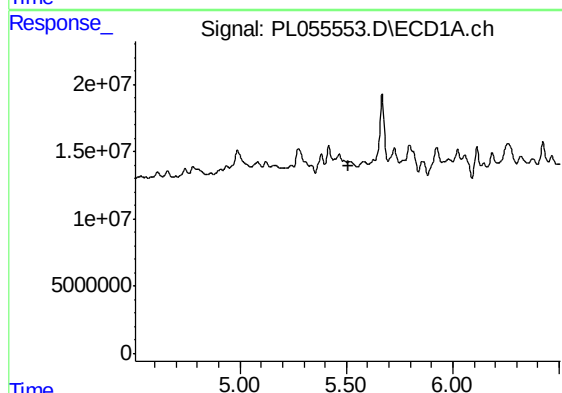
R.T.: 0.000 min
Exp R.T.: 7.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAMT-COMP-4-1-2-20



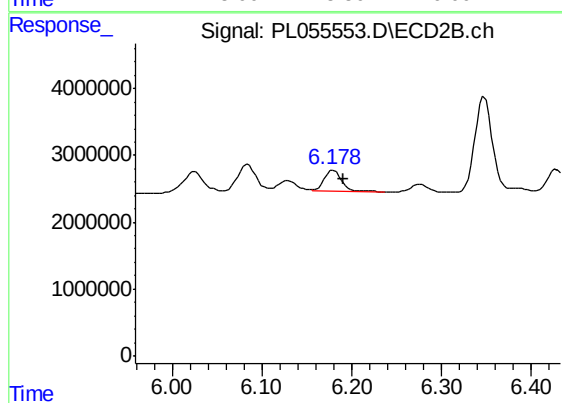
#21 Endrin ketone

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 4484224
Conc: 1.85 ng/ml



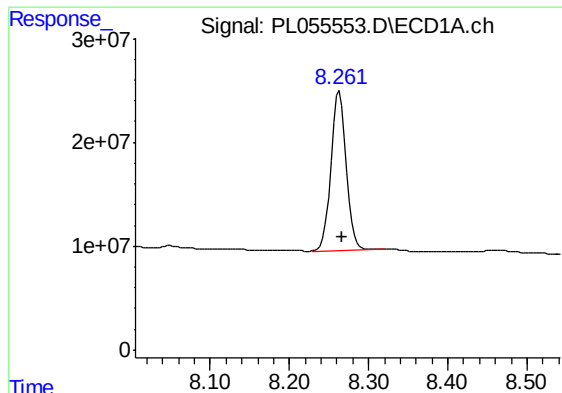
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#26 Chlordane-4

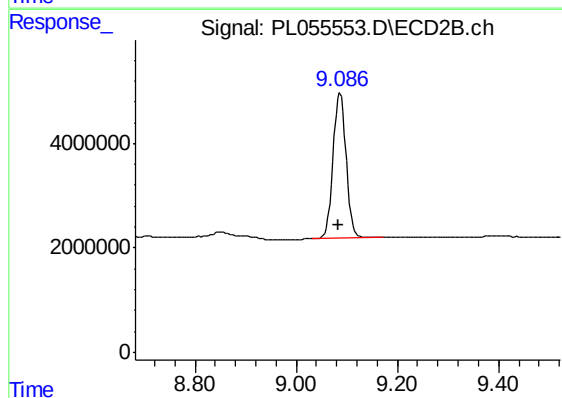
R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 4288183
Conc: 10.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 206467809
Conc: 24.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAMT-COMP-4-1-2-20



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 49855861
Conc: 22.51 ng/ml