

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 12:21
 Operator : AJ\SJ
 Sample : J4770-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:04:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.238	3.843	110.8E6	43998961	14.562	13.473
28)	SA Decachlor...	7.861	8.795	110.0E6	42936294	12.420	13.419
Target Compounds							
3)	MA gamma-BHC...	3.981f	0.000	202.0E6	0	18.298	N.D. #
7)	B delta-BHC	0.000	4.885	0	20586800	N.D.	4.551 #
9)	A Endosulfan I	0.000	5.978f	0	8980061	N.D.	2.534 #
10)	B gamma-Chl...	5.097	5.902	56111073	18622674	5.196	4.837
11)	B alpha-Chl...	5.097f	5.978	56111073	8980061	5.384	2.361 #
12)	B 4,4'-DDE	5.322	6.133	24703579	9095793	2.344	2.400
16)	A 4,4'-DDD	5.909f	6.566f	58577537	19396658	6.778	6.057
17)	MA 4,4'-DDT	6.059	0.000	25616227	0	3.030	N.D. #
21)	B Endrin ke...	6.788f	0.000	5489406	0	0.562	N.D. #
25)	Chlordane-3	5.097	5.902	56111073	18622674	45.769	34.824
26)	Chlordane-4	5.097	5.978	56111073	8980061	48.644	14.062 #

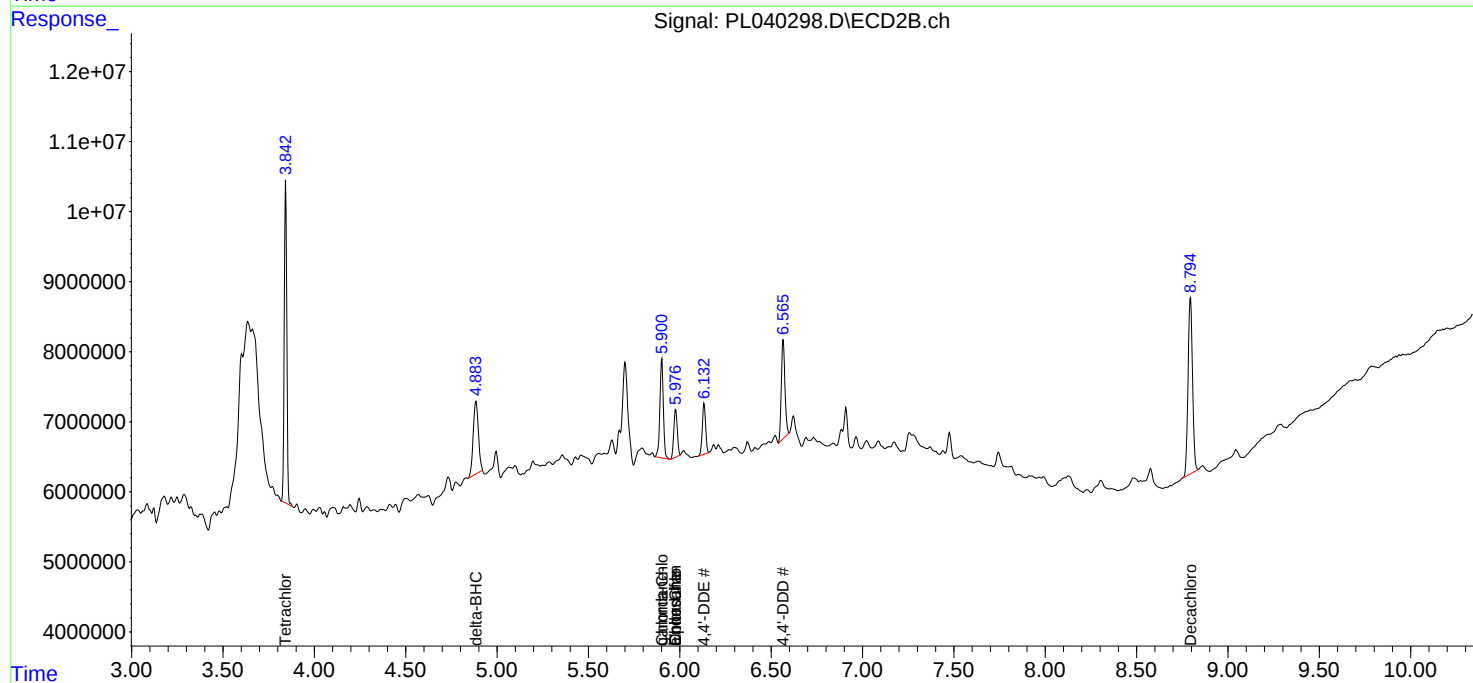
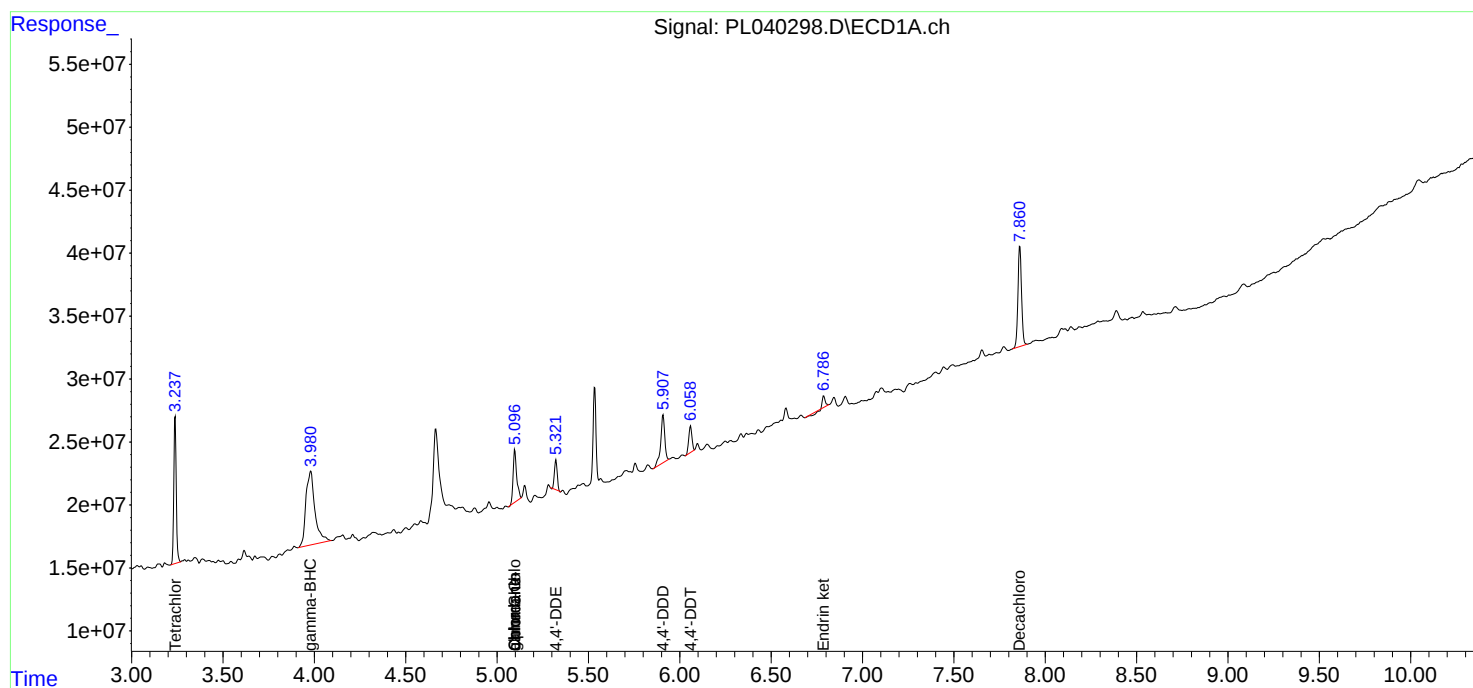
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

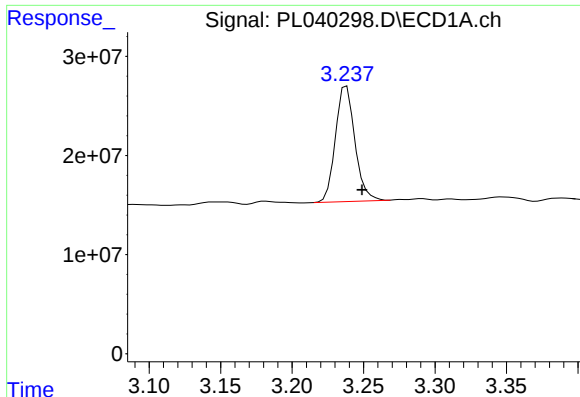
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040298.D
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Acq On : 25 Sep 2018 12:21
Operator : AJ\SJ
Sample : J4770-09
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:04:06 2018
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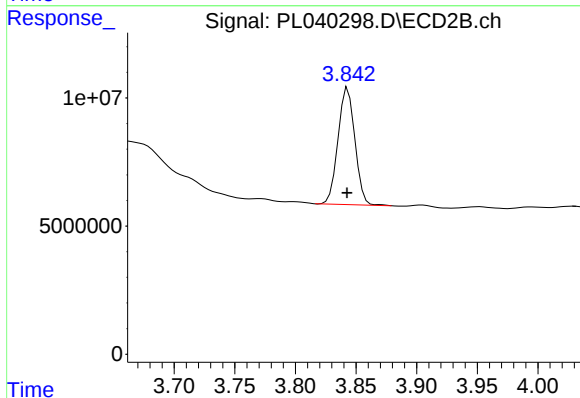




#1 Tetrachloro-m-xylene

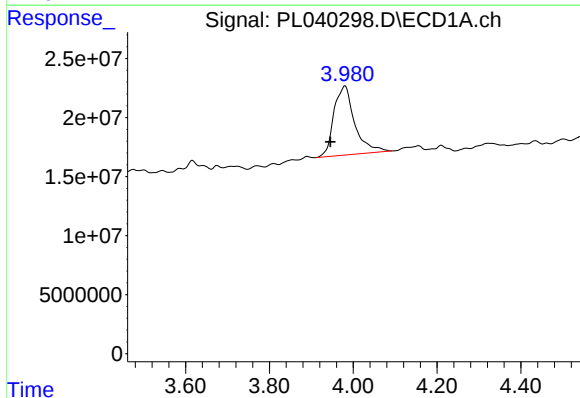
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 110792554
Conc: 14.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



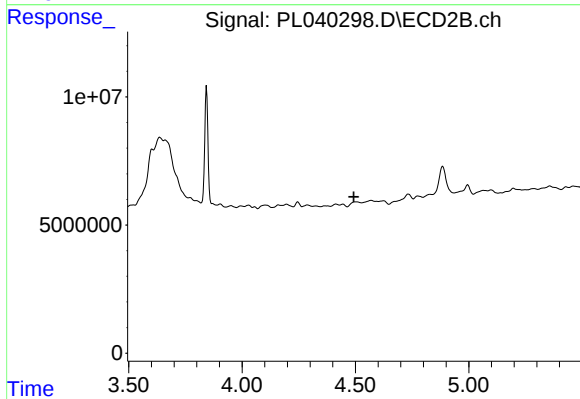
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 43998961
Conc: 13.47 ng/ml



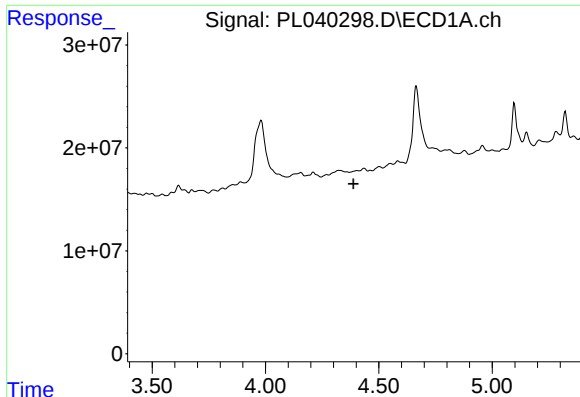
#3 gamma-BHC (Lindane)

R.T.: 3.981 min
Delta R.T.: 0.036 min
Response: 201951924
Conc: 18.30 ng/ml



#3 gamma-BHC (Lindane)

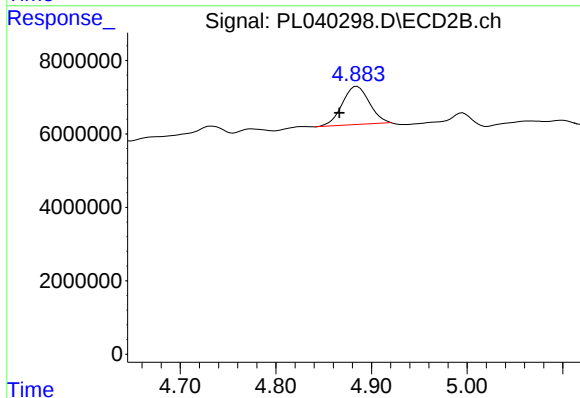
R.T.: 0.000 min
Exp R.T.: 4.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

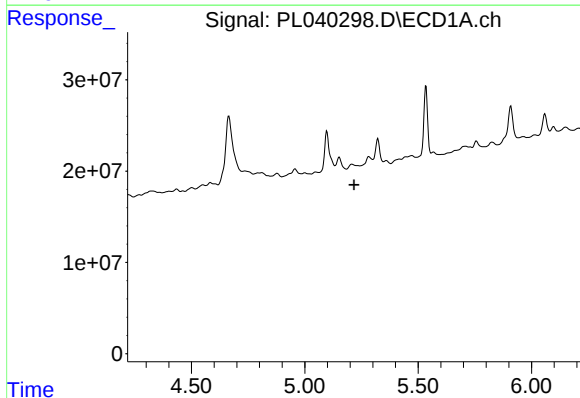
R.T.: 0.000 min
Exp R.T.: 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



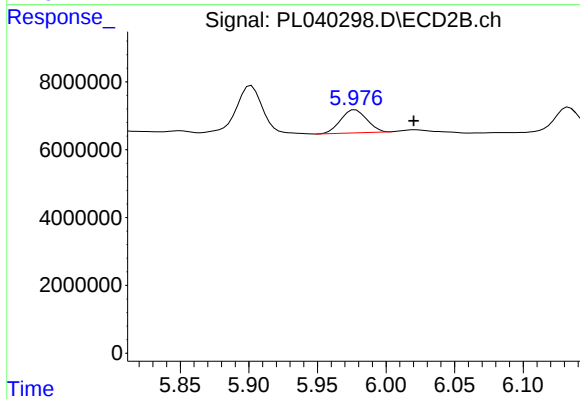
#7 delta-BHC

R.T.: 4.885 min
Delta R.T.: 0.018 min
Response: 20586800
Conc: 4.55 ng/ml



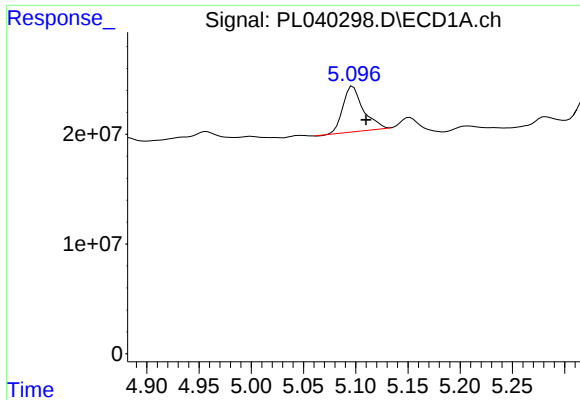
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



#9 Endosulfan I

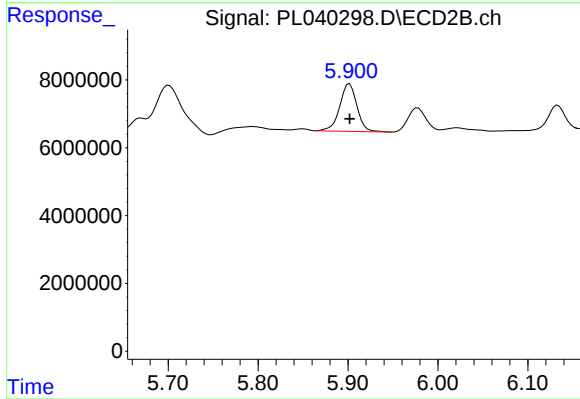
R.T.: 5.978 min
Delta R.T.: -0.043 min
Response: 8980061
Conc: 2.53 ng/ml



#10 gamma-Chlordane

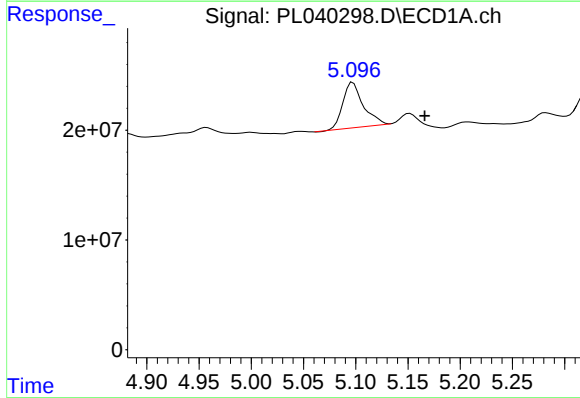
R.T.: 5.097 min
Delta R.T.: -0.013 min
Response: 56111073
Conc: 5.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



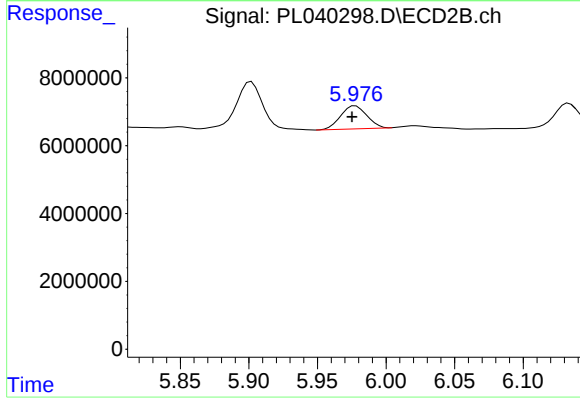
#10 gamma-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 18622674
Conc: 4.84 ng/ml



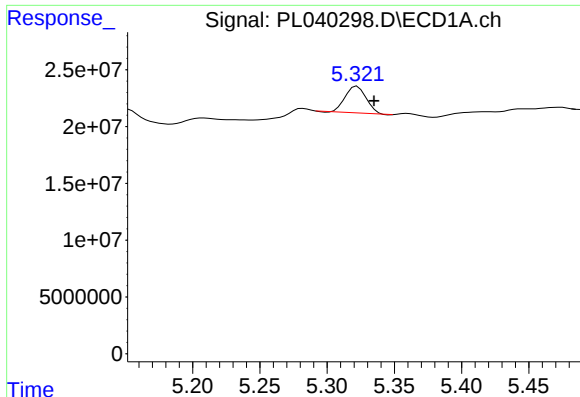
#11 alpha-Chlordane

R.T.: 5.097 min
Delta R.T.: -0.069 min
Response: 56111073
Conc: 5.38 ng/ml



#11 alpha-Chlordane

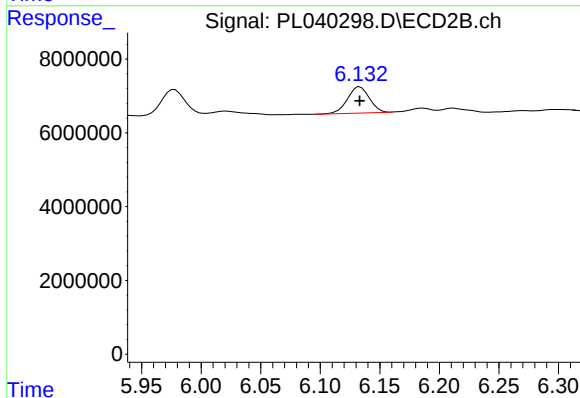
R.T.: 5.978 min
Delta R.T.: 0.003 min
Response: 8980061
Conc: 2.36 ng/ml



#12 4,4'-DDE

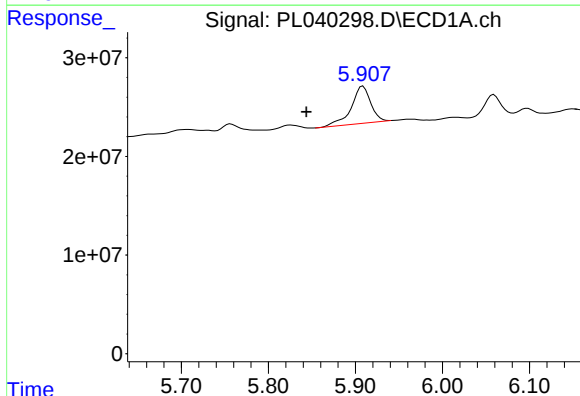
R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 24703579
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



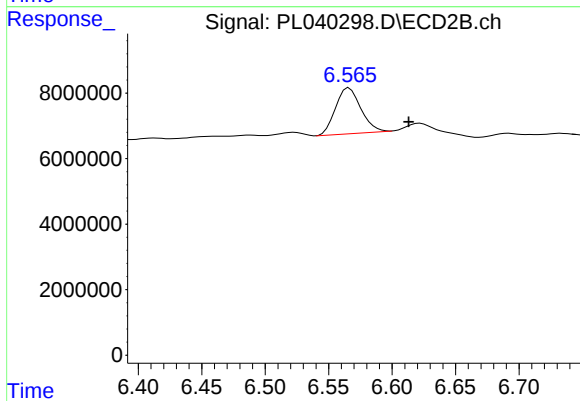
#12 4,4'-DDE

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 9095793
Conc: 2.40 ng/ml



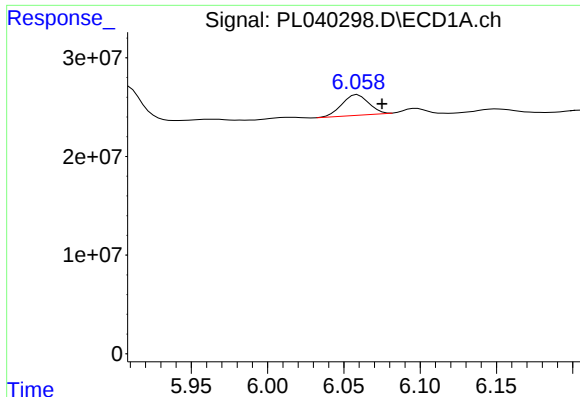
#16 4,4'-DDD

R.T.: 5.909 min
Delta R.T.: 0.065 min
Response: 58577537
Conc: 6.78 ng/ml



#16 4,4'-DDD

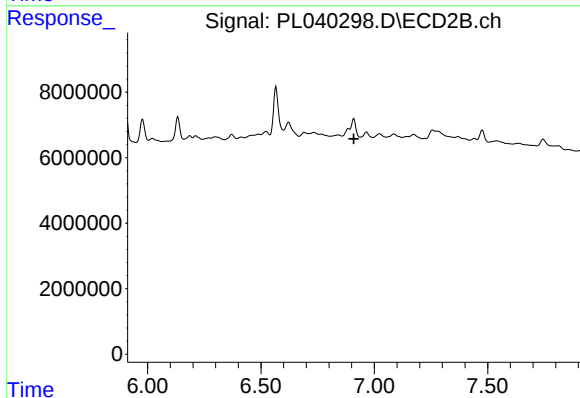
R.T.: 6.566 min
Delta R.T.: -0.047 min
Response: 19396658
Conc: 6.06 ng/ml



#17 4,4'-DDT

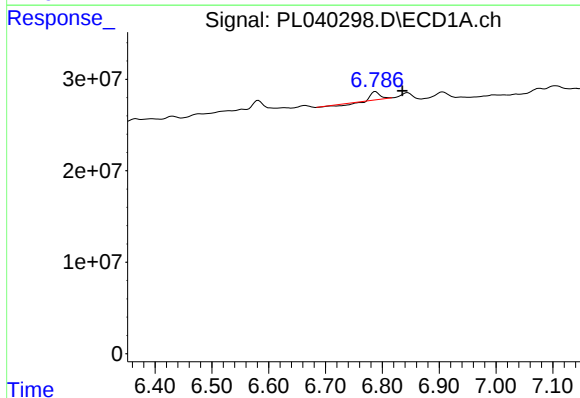
R.T.: 6.059 min
Delta R.T.: -0.016 min
Response: 25616227
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



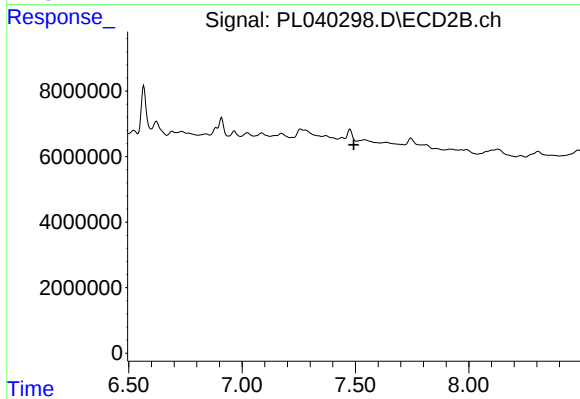
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



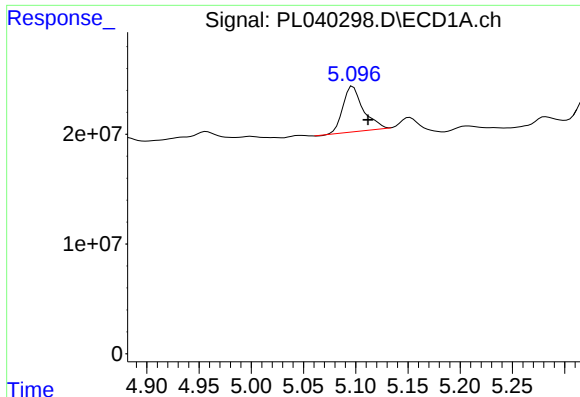
#21 Endrin ketone

R.T.: 6.788 min
Delta R.T.: -0.047 min
Response: 5489406
Conc: 0.56 ng/ml



#21 Endrin ketone

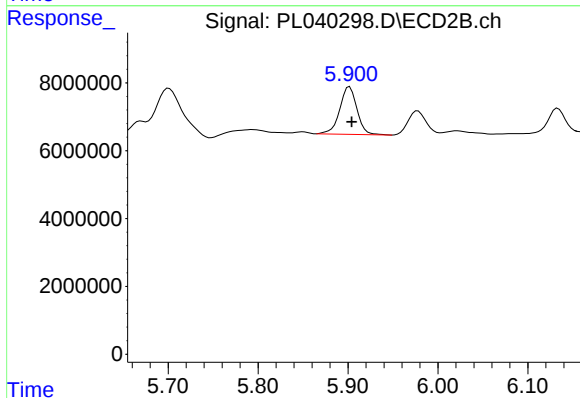
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#25 Chlordane-3

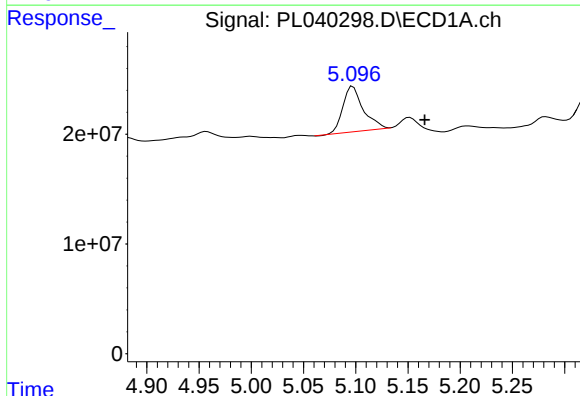
R.T.: 5.097 min
Delta R.T.: -0.014 min
Response: 56111073
Conc: 45.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



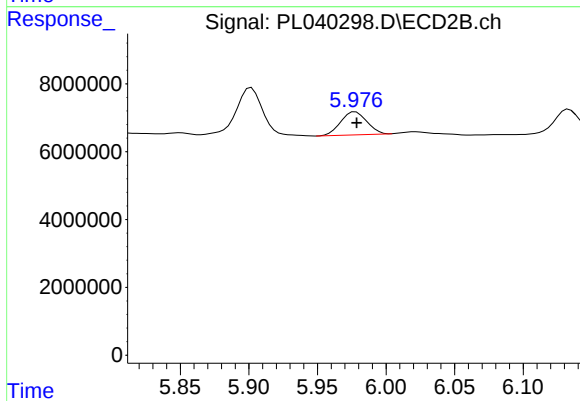
#25 Chlordane-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 18622674
Conc: 34.82 ng/ml



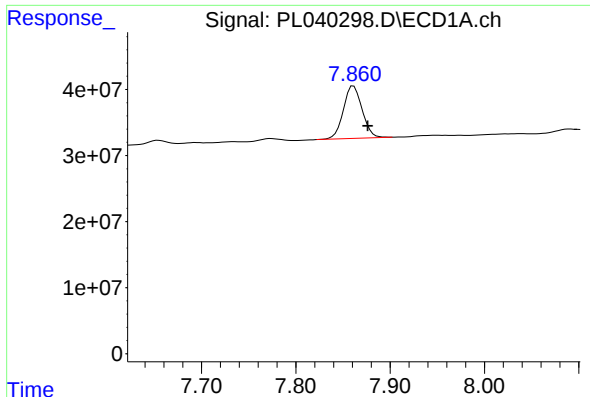
#26 Chlordane-4

R.T.: 5.097 min
Delta R.T.: -0.069 min
Response: 56111073
Conc: 48.64 ng/ml



#26 Chlordane-4

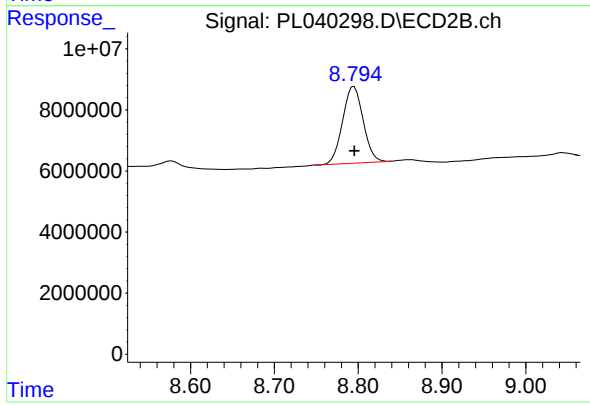
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 8980061
Conc: 14.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: -0.015 min
Response: 109988500
Conc: 12.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 42936294
Conc: 13.42 ng/ml