

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
 Data File : PL041040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 15:54
 Operator : AJ\SJ
 Sample : J5516-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1011-S-DH-30

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:54:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.477	4.103	76042260	11618379	13.874	4.167 #
28)	SA Decachlor...	8.226	9.233	90823015	40893820	17.468	15.814
Target Compounds							
4)	MA Heptachlor	4.471	0.000	3534033	0	0.480	N.D. #
5)	MB Aldrin	4.736	0.000	2623825	0	0.382	N.D. #
6)	B beta-BHC	4.471	4.985f	3534033	16249969	1.114	10.139 #
8)	B Heptachlo...	5.152f	6.024	544393	21364847	0.083	7.449 #
12)	B 4,4'-DDE	5.640	6.460	4127099	5189591	0.726	1.962 #
14)	MA Endrin	6.030	0.000	2873846	0	0.500	N.D. #
16)	A 4,4'-DDD	0.000	6.915f	0	2323131	N.D.	1.109 #
17)	MA 4,4'-DDT	6.396	7.254	6858708	3535805	1.506	1.700
23)	Chlordane-1	4.357	0.000	4538769	0	17.784	N.D. #
24)	Chlordane-2	0.000	5.545	0	6151228	N.D.	49.739 #

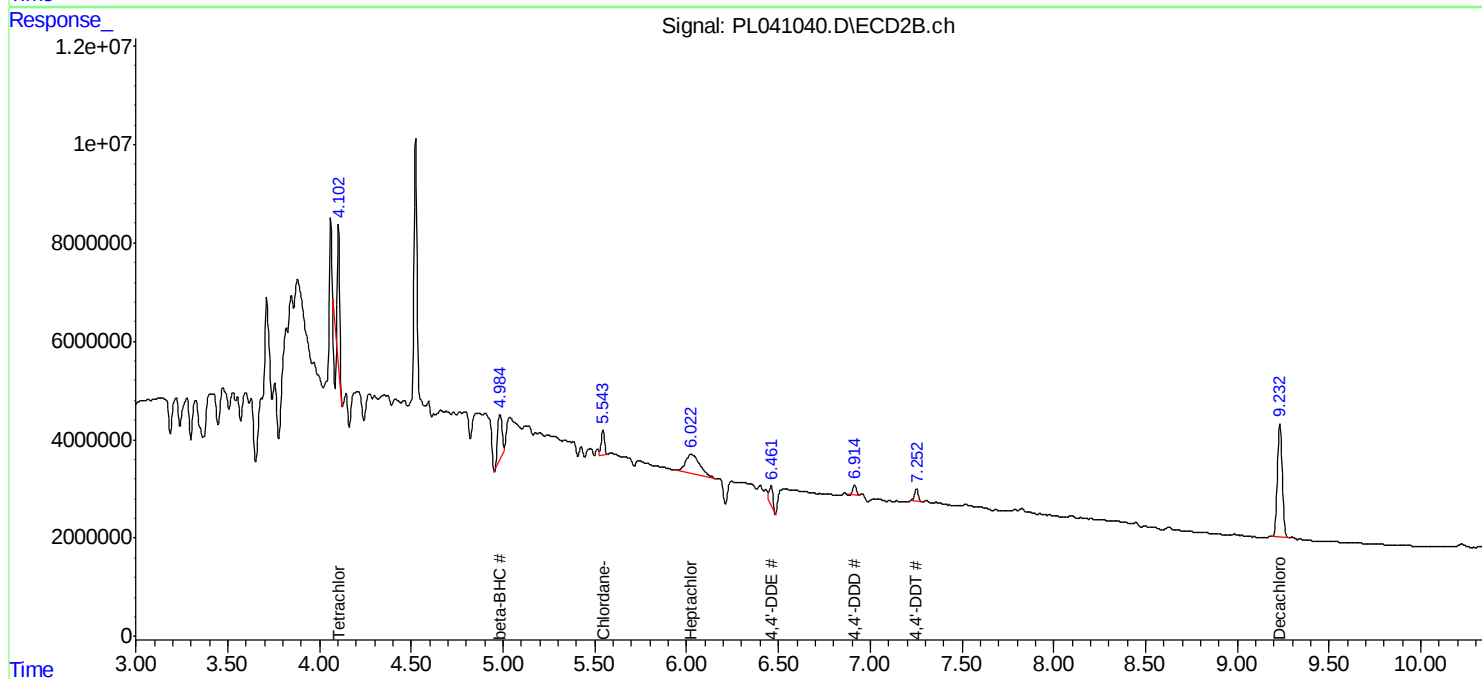
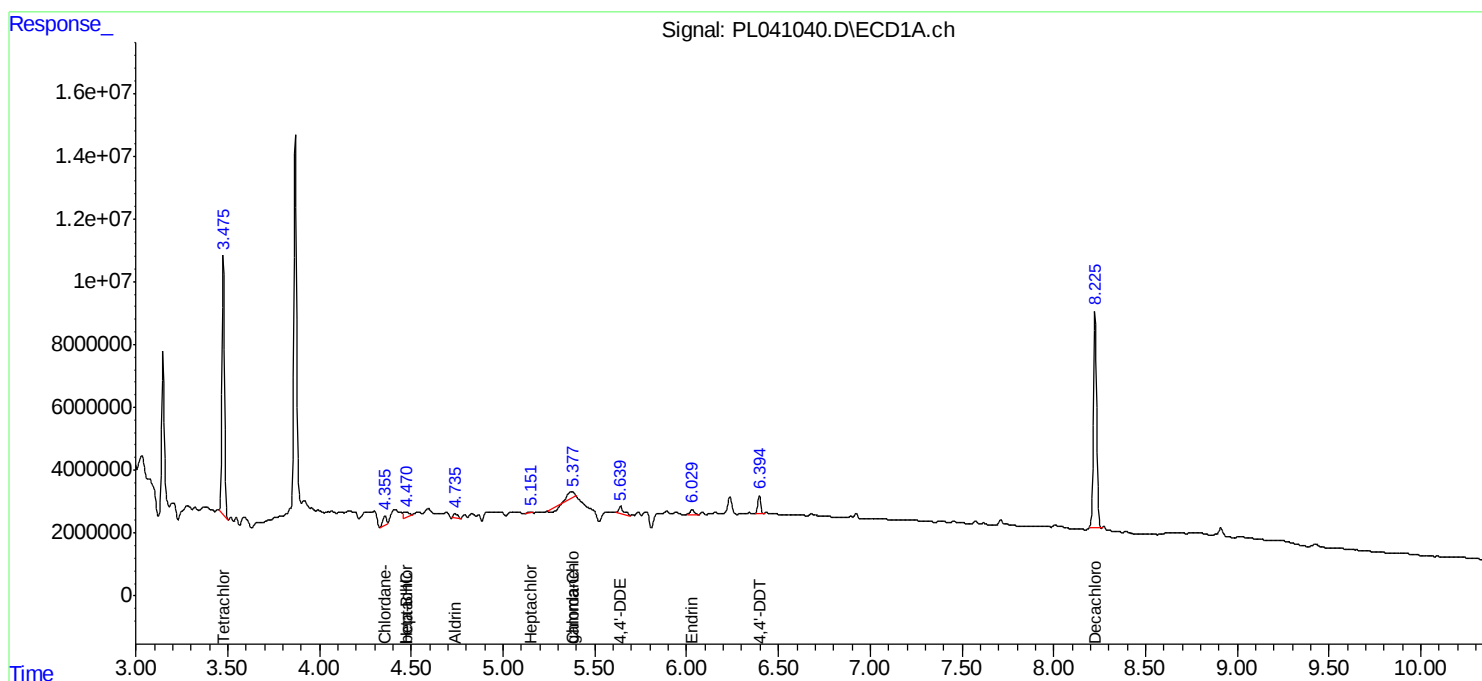
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

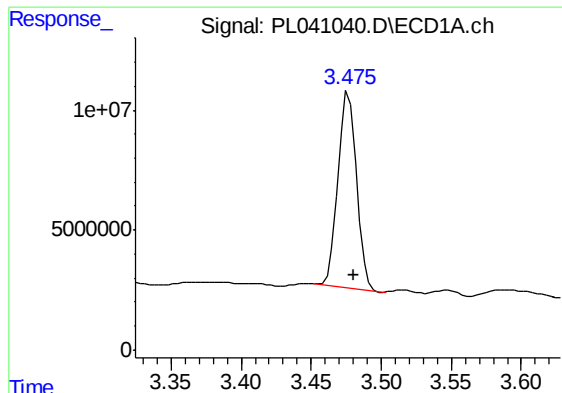
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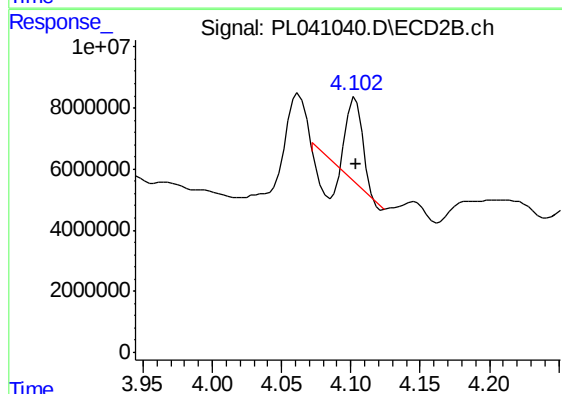




#1 Tetrachloro-m-xylene

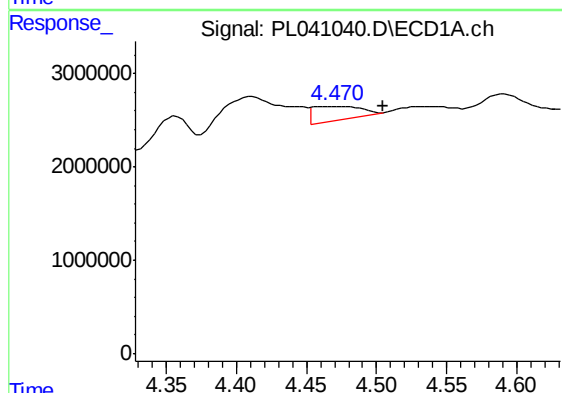
R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 76042260
Conc: 13.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1011-S-DH-30



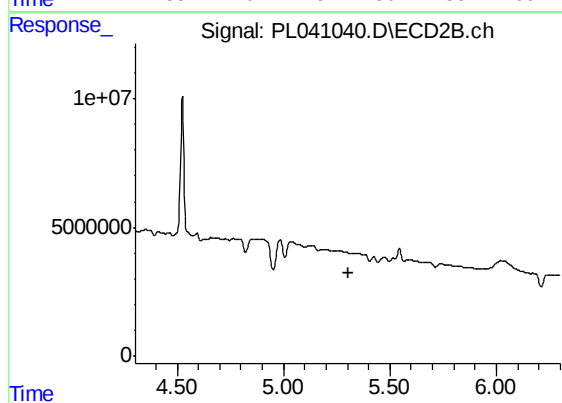
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 11618379
Conc: 4.17 ng/ml



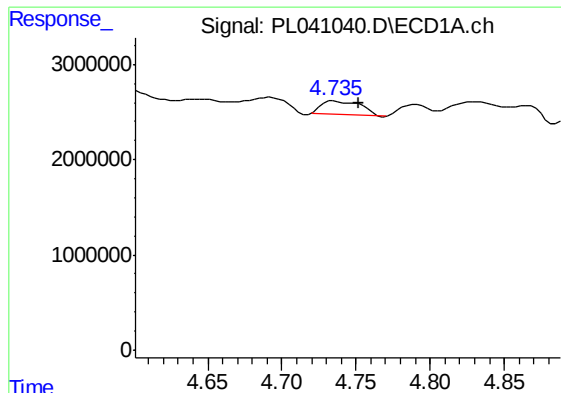
#4 Heptachlor

R.T.: 4.471 min
Delta R.T.: -0.033 min
Response: 3534033
Conc: 0.48 ng/ml



#4 Heptachlor

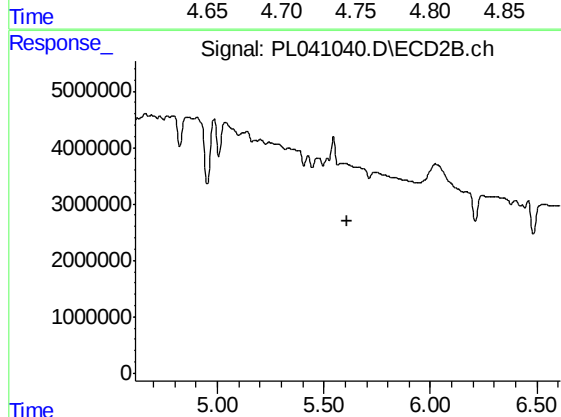
R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#5 Aldrin

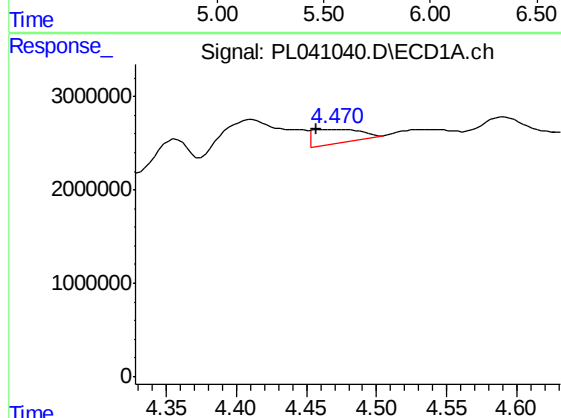
R.T.: 4.736 min
Delta R.T.: -0.017 min
Response: 2623825
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1011-S-DH-30



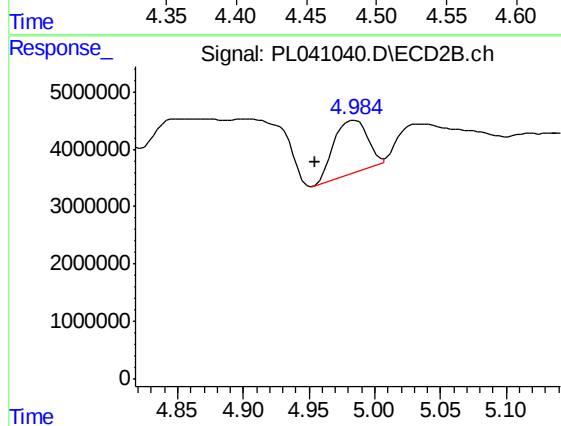
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



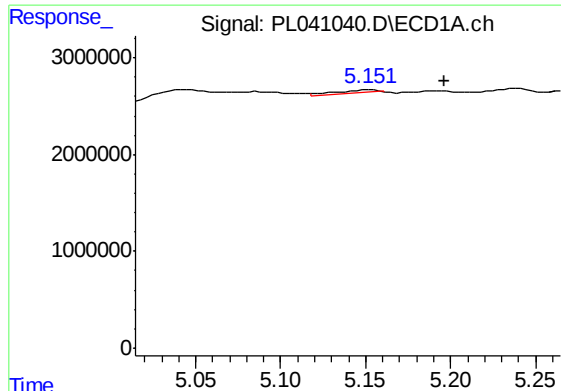
#6 beta-BHC

R.T.: 4.471 min
Delta R.T.: 0.014 min
Response: 3534033
Conc: 1.11 ng/ml



#6 beta-BHC

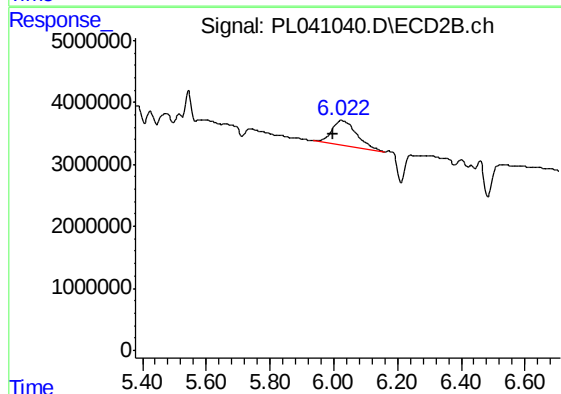
R.T.: 4.985 min
Delta R.T.: 0.030 min
Response: 16249969
Conc: 10.14 ng/ml



#8 Heptachlor epoxide

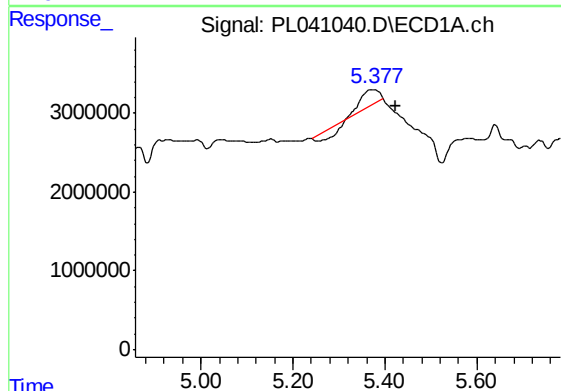
R.T.: 5.152 min
Delta R.T.: -0.044 min
Response: 544393
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1011-S-DH-30



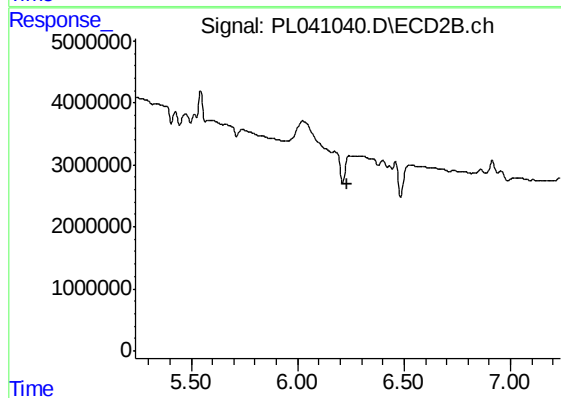
#8 Heptachlor epoxide

R.T.: 6.024 min
Delta R.T.: 0.023 min
Response: 21364847
Conc: 7.45 ng/ml



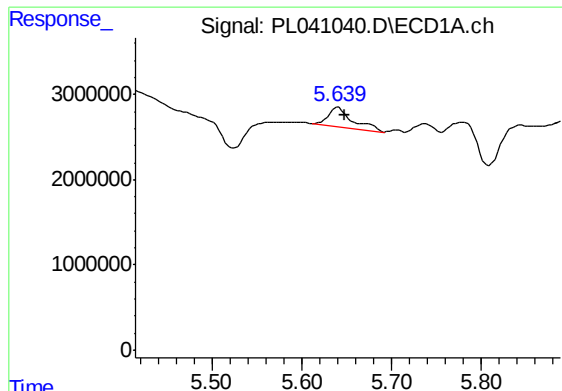
#10 gamma-Chlordane

R.T.: 5.377 min
Delta R.T.: -0.045 min
Response: 2821758
Conc: 0.43 ng/ml



#10 gamma-Chlordane

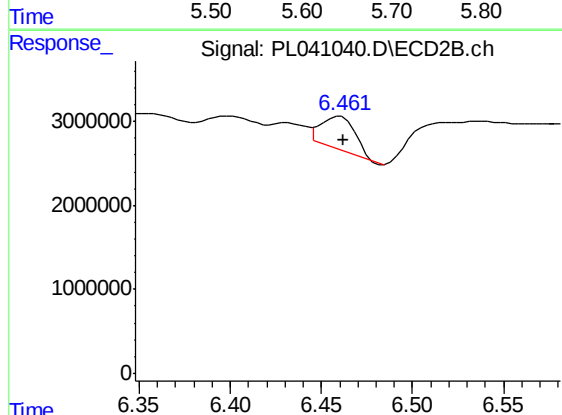
R.T.: 6.243 min
Delta R.T.: 0.009 min
Response: -3800993
Conc: N.D.



#12 4,4'-DDE

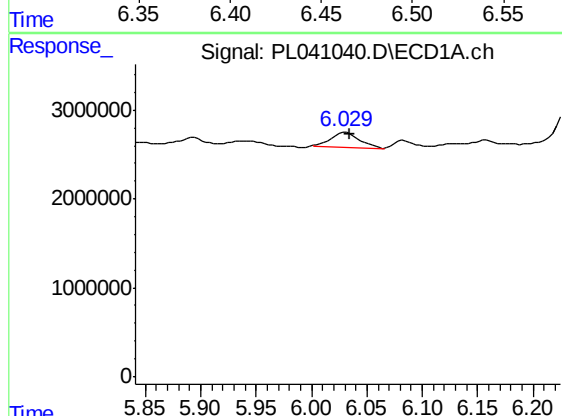
R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 4127099
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1011-S-DH-30



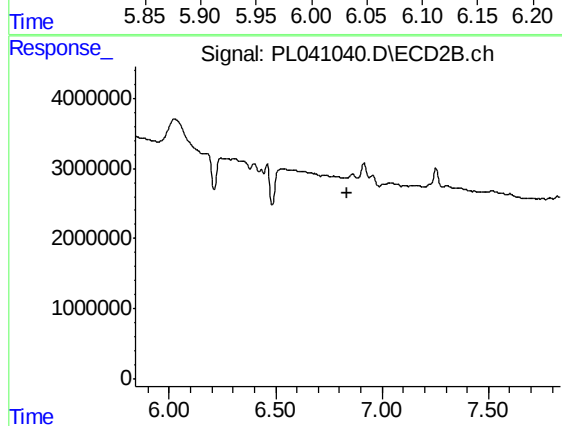
#12 4,4'-DDE

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 5189591
Conc: 1.96 ng/ml



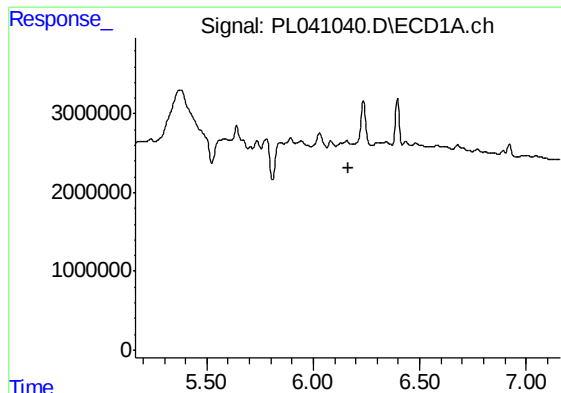
#14 Endrin

R.T.: 6.030 min
Delta R.T.: -0.004 min
Response: 2873846
Conc: 0.50 ng/ml



#14 Endrin

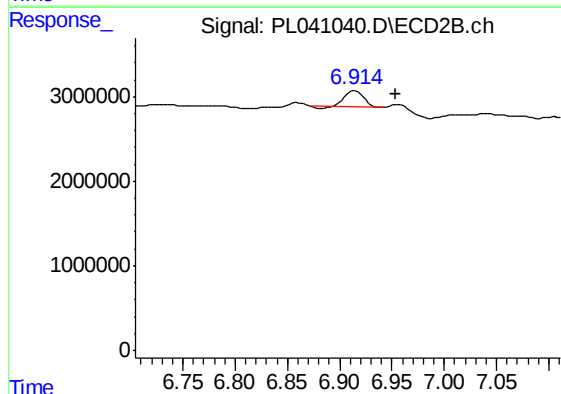
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

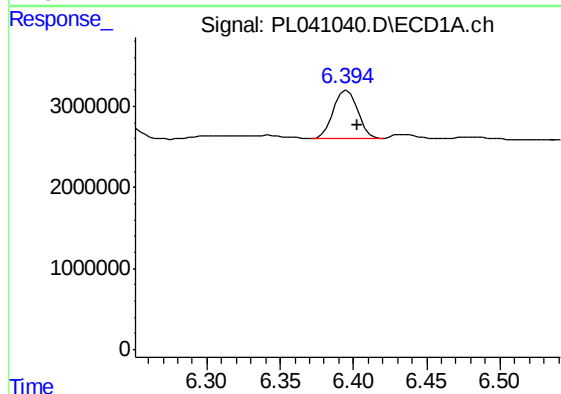
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1011-S-DH-30



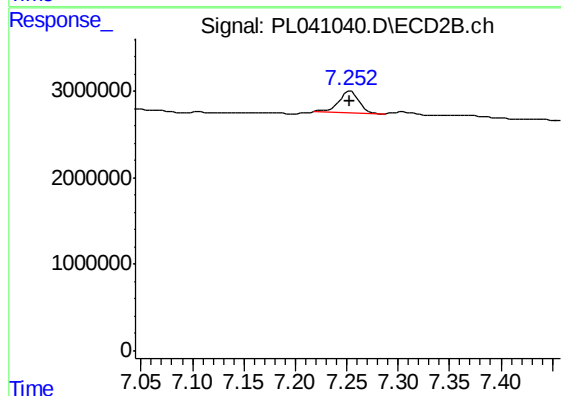
#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: -0.039 min
Response: 2323131
Conc: 1.11 ng/ml



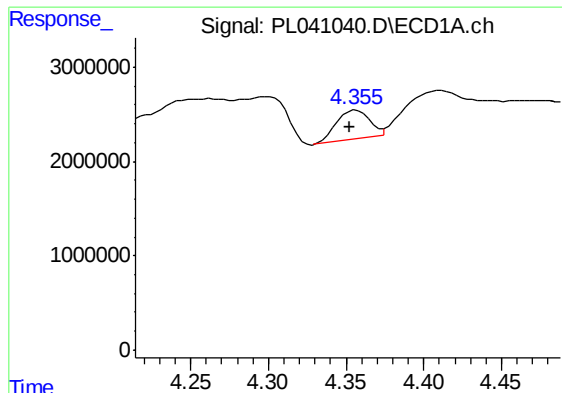
#17 4,4'-DDT

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 6858708
Conc: 1.51 ng/ml



#17 4,4'-DDT

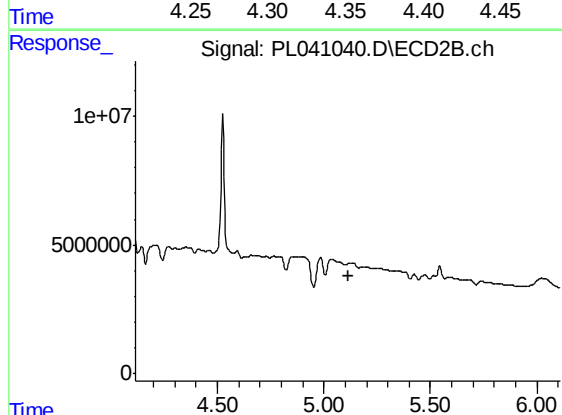
R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 3535805
Conc: 1.70 ng/ml



#23 Chlordane-1

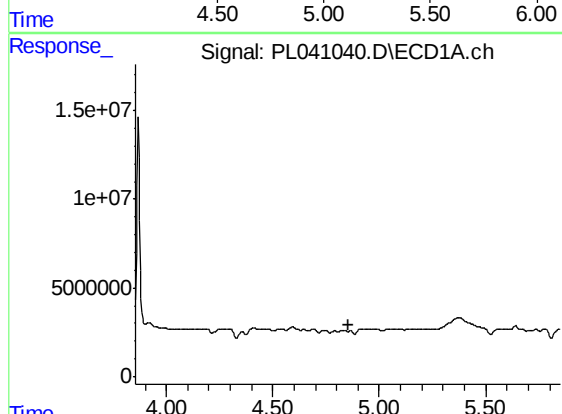
R.T.: 4.357 min
Delta R.T.: 0.004 min
Response: 4538769
Conc: 17.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1011-S-DH-30



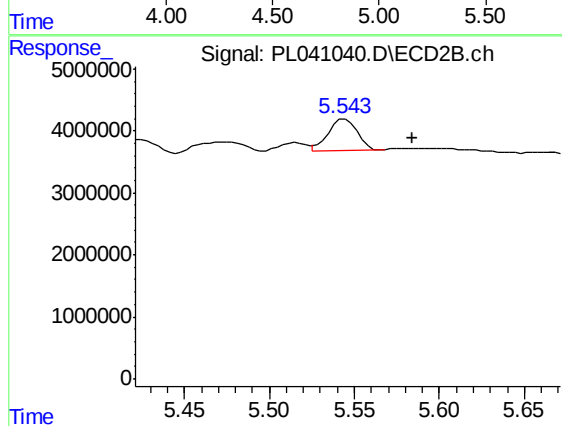
#23 Chlordane-1

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



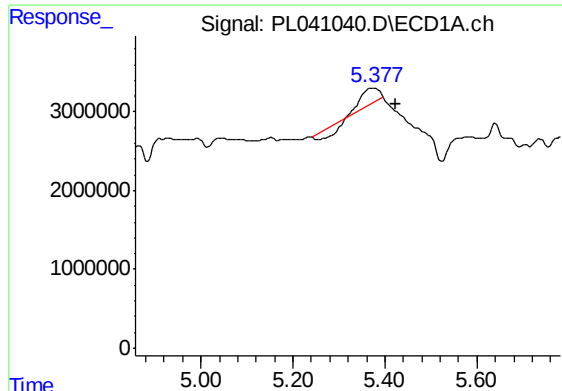
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#24 Chlordane-2

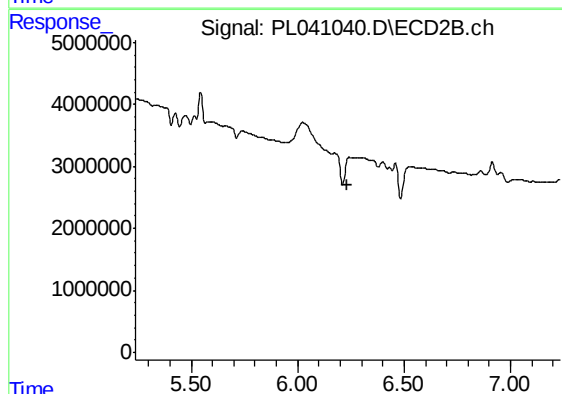
R.T.: 5.545 min
Delta R.T.: -0.040 min
Response: 6151228
Conc: 49.74 ng/ml



#25 Chlordane-3

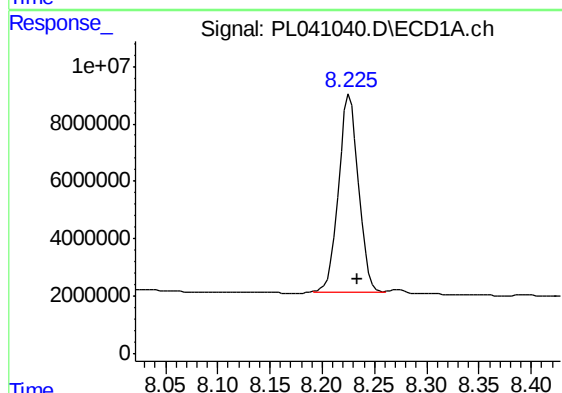
R.T.: 5.377 min
Delta R.T.: -0.045 min
Response: 2821758
Conc: 3.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1011-S-DH-30



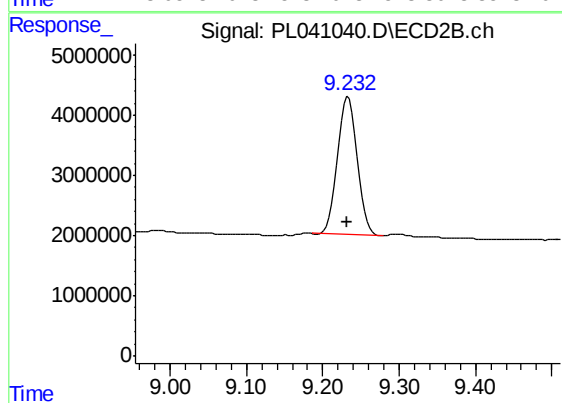
#25 Chlordane-3

R.T.: 6.243 min
Delta R.T.: 0.009 min
Response: -3800993
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 90823015
Conc: 17.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 40893820
Conc: 15.81 ng/ml