

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
 Data File : PL040252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 16:36
 Operator : AJ\SJ
 Sample : J5021-05DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 00:52:42 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...	3.248	3.842	16849555	6491263	2.215	1.988
28)	SA Decachlor...	0.000	8.793	0	7199339	N.D.	2.250 #
Target Compounds							
3)	MA gamma-BHC...	3.991f	0.000	60499679	0	5.482	N.D. #
10)	B gamma-Chl...	5.053f	0.000	18442121	0	1.708	N.D. #
12)	B 4,4'-DDE	5.333	6.132	207.8E6	83659195	19.719	22.076
13)	MA Dieldrin	5.481	6.227f	4288747	1177246	0.402	0.323
14)	MA Endrin	5.710	6.520	88099301	32968978	8.949	10.329
15)	B Endosulfa...	5.921f	0.000	65963982	0	6.350	N.D. #
16)	A 4,4'-DDD	5.841	6.610	59848272	25466837	6.925	7.952
17)	MA 4,4'-DDT	6.072	6.908	320.2E6	123.0E6	37.880	43.072
25)	Chlordane-3	5.053	0.000	18442121	0	15.043	N.D. #
27)	Chlordane-5	5.921	0.000	65963982	0	159.047	N.D. #

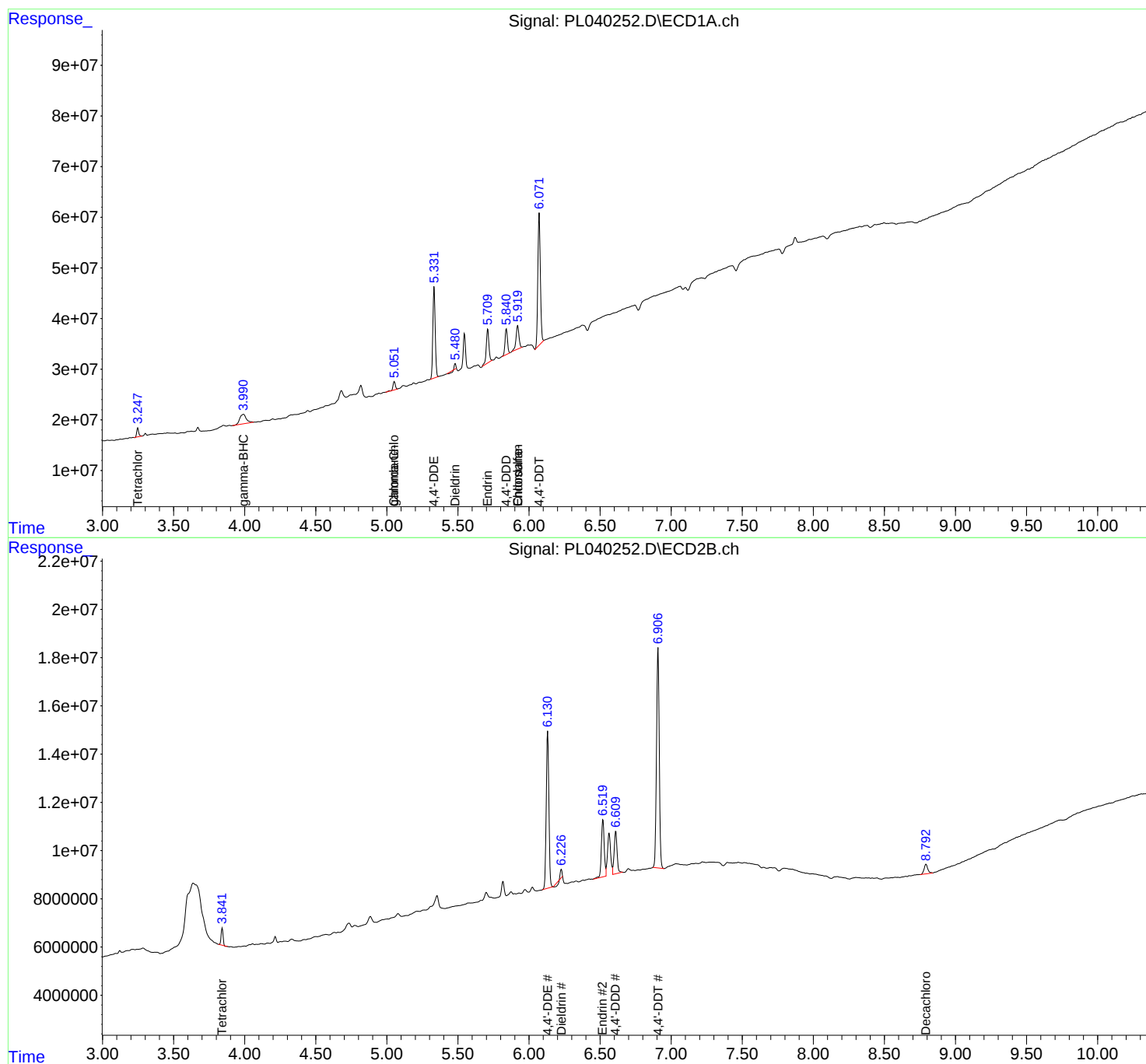
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

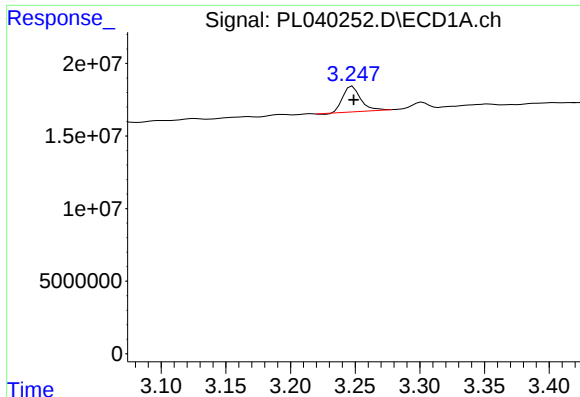
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
Data File : PL040252.D
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Acq On : 24 Sep 2018 16:36
Operator : AJ\SJ
Sample : J5021-05DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Integration File signal 2: autoint2.e
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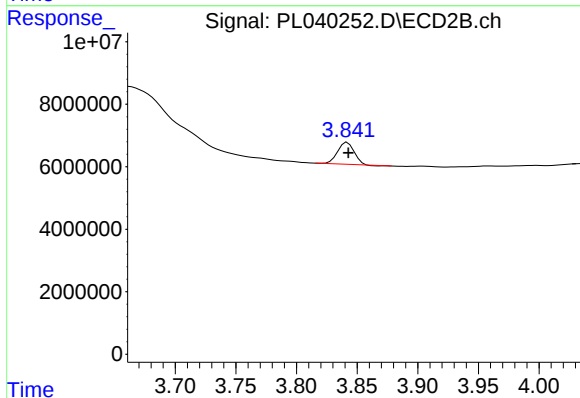




#1 Tetrachloro-m-xylene

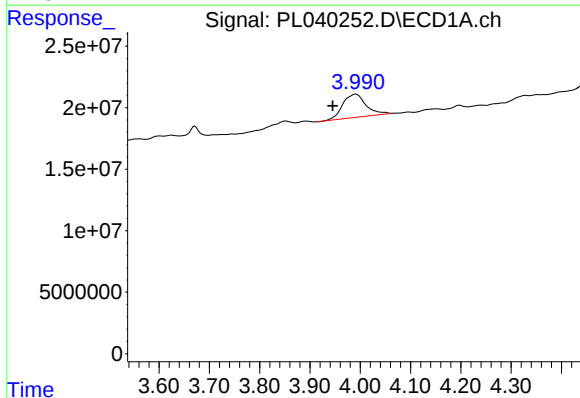
R.T.: 3.248 min
Delta R.T.: -0.001 min
Response: 16849555
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



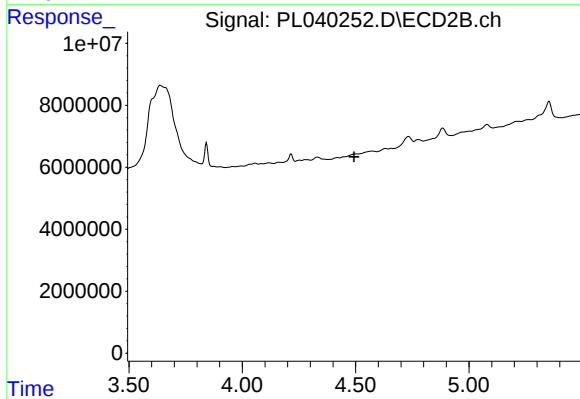
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 6491263
Conc: 1.99 ng/ml



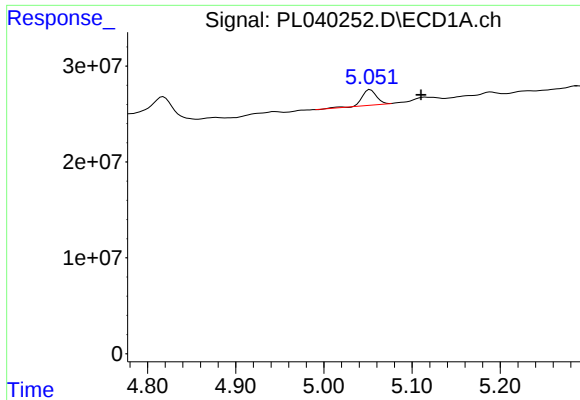
#3 gamma-BHC (Lindane)

R.T.: 3.991 min
Delta R.T.: 0.046 min
Response: 60499679
Conc: 5.48 ng/ml



#3 gamma-BHC (Lindane)

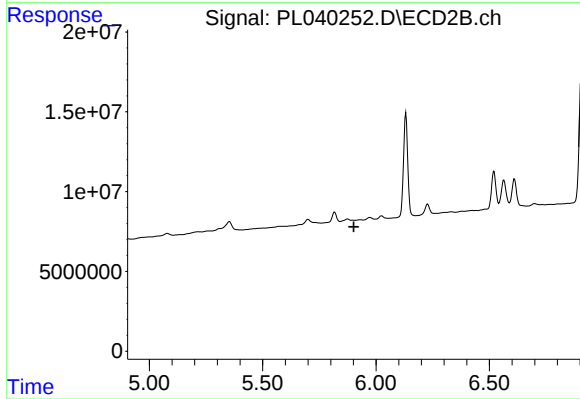
R.T.: 0.000 min
Exp R.T.: 4.493 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

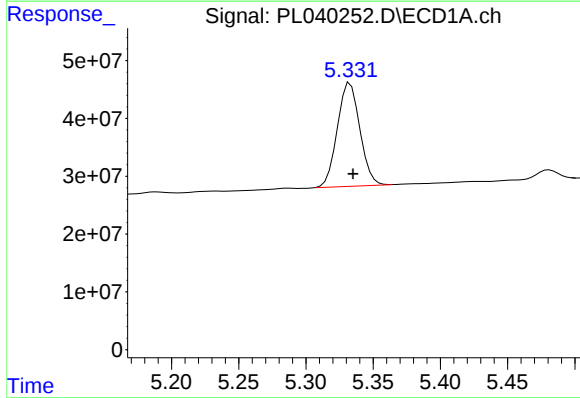
R.T.: 5.053 min
Delta R.T.: -0.057 min
Response: 18442121
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



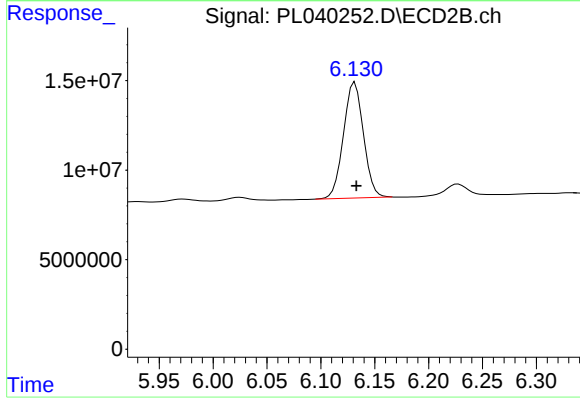
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



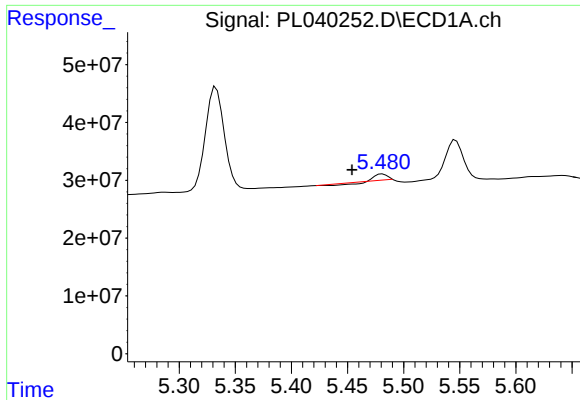
#12 4,4'-DDE

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 207817502
Conc: 19.72 ng/ml



#12 4,4'-DDE

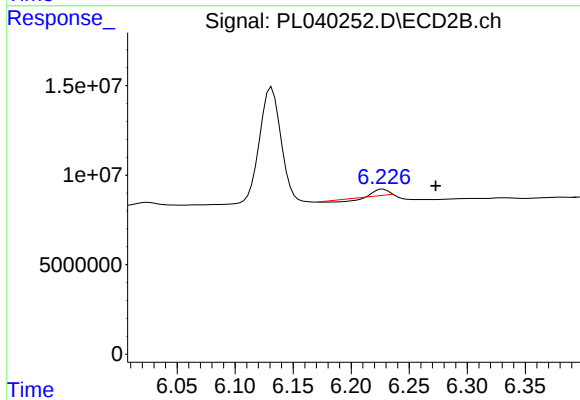
R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 83659195
Conc: 22.08 ng/ml



#13 Dieldrin

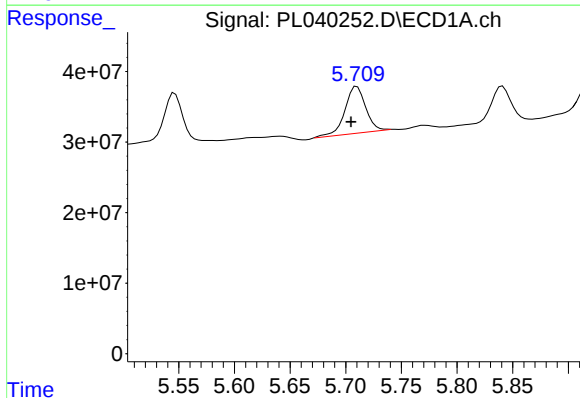
R.T.: 5.481 min
Delta R.T.: 0.027 min
Response: 4288747
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



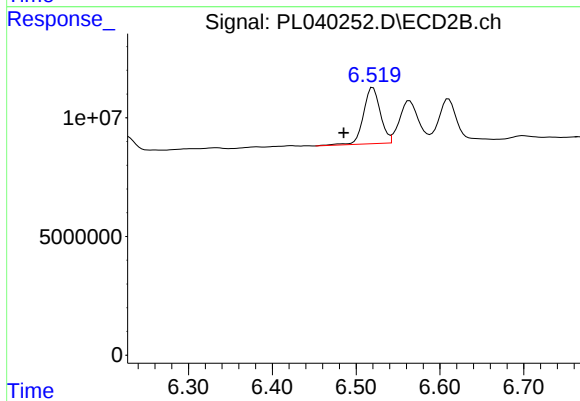
#13 Dieldrin

R.T.: 6.227 min
Delta R.T.: -0.045 min
Response: 1177246
Conc: 0.32 ng/ml



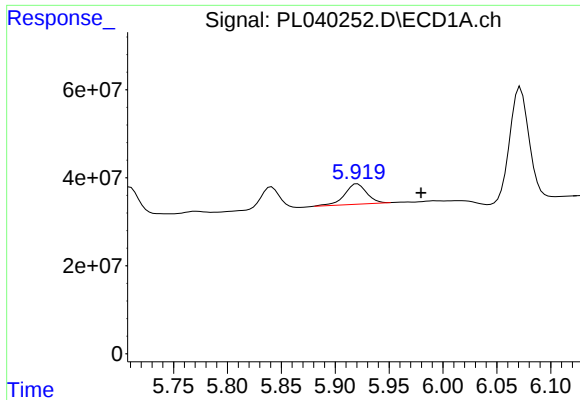
#14 Endrin

R.T.: 5.710 min
Delta R.T.: 0.005 min
Response: 88099301
Conc: 8.95 ng/ml



#14 Endrin

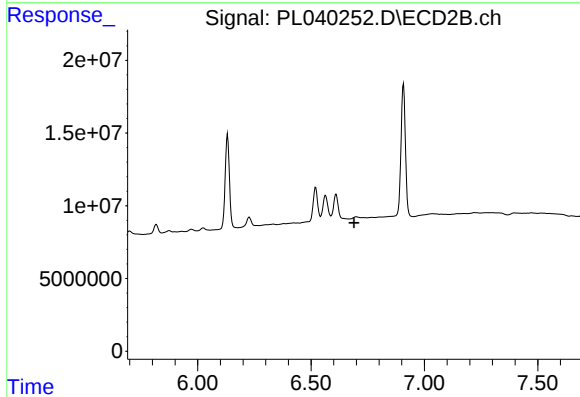
R.T.: 6.520 min
Delta R.T.: 0.035 min
Response: 32968978
Conc: 10.33 ng/ml



#15 Endosulfan II

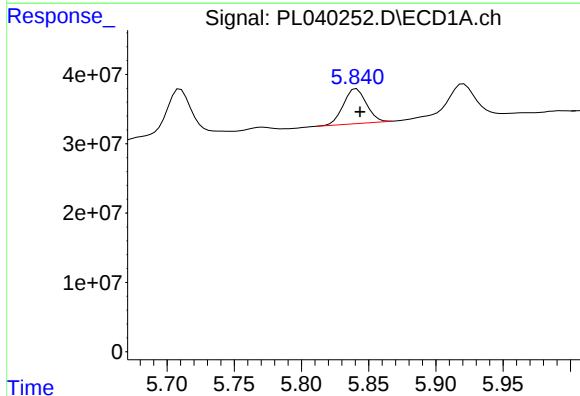
R.T.: 5.921 min
Delta R.T.: -0.059 min
Response: 65963982
Conc: 6.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



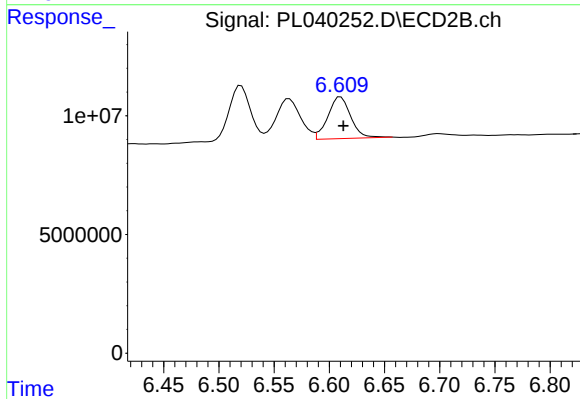
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



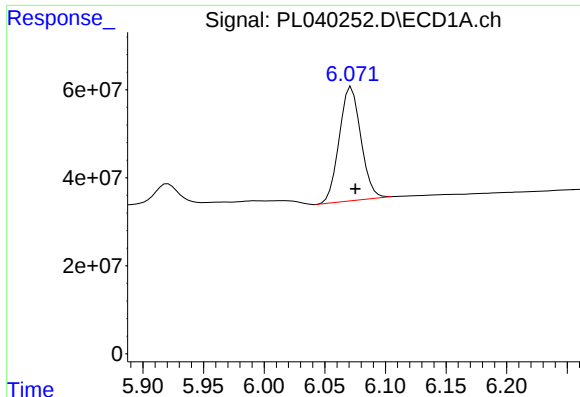
#16 4,4'-DDD

R.T.: 5.841 min
Delta R.T.: -0.003 min
Response: 59848272
Conc: 6.93 ng/ml



#16 4,4'-DDD

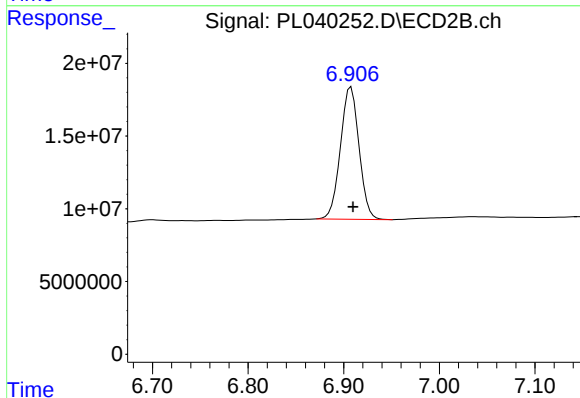
R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 25466837
Conc: 7.95 ng/ml



#17 4,4'-DDT

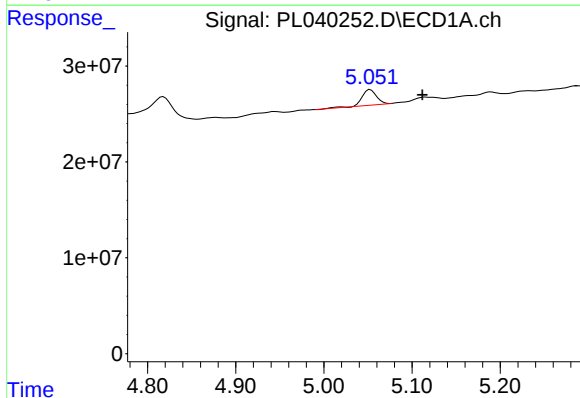
R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 320231778
Conc: 37.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



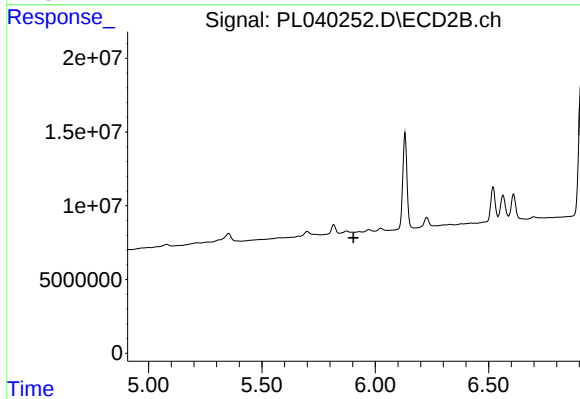
#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 123027885
Conc: 43.07 ng/ml



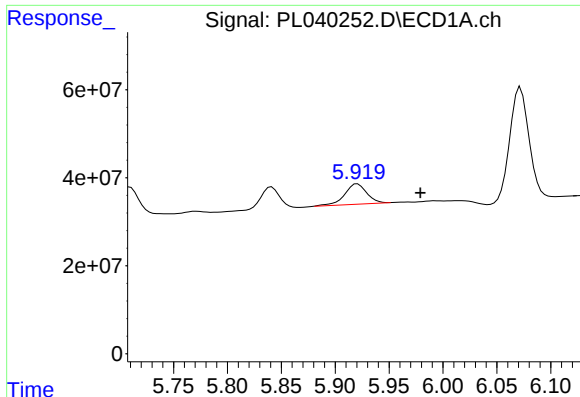
#25 Chlordane-3

R.T.: 5.053 min
Delta R.T.: -0.059 min
Response: 18442121
Conc: 15.04 ng/ml



#25 Chlordane-3

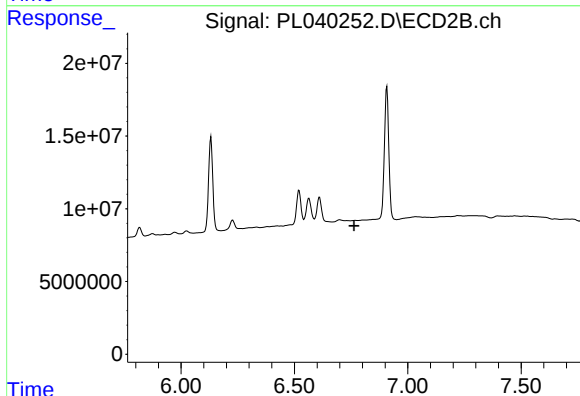
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#27 Chlordane-5

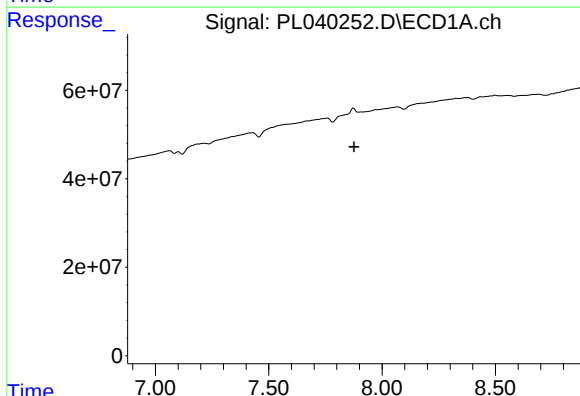
R.T.: 5.921 min
Delta R.T.: -0.058 min
Response: 65963982
Conc: 159.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



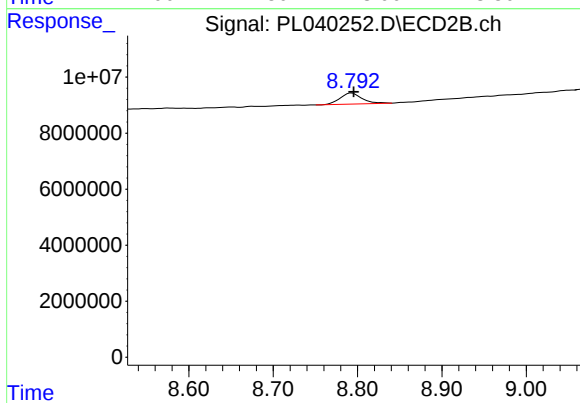
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 7199339
Conc: 2.25 ng/ml