

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 13:18
 Operator : AJ\SJ
 Sample : J4770-17
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:04:57 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	3.844	101.3E6	36418538	13.309	11.152
28)	SA Decachlor...	7.863	8.795	83296892	30671301	9.406	9.586
Target Compounds							
2)	A alpha-BHC	0.000	4.250f	0	5754306	N.D.	1.207 #
3)	MA gamma-BHC...	3.981f	0.000	181.9E6	0	16.484	N.D. #
7)	B delta-BHC	0.000	4.884	0	17138729	N.D.	3.789 #
8)	B Heptachlo...	0.000	5.631f	0	4296125	N.D.	1.164 #
14)	MA Endrin	5.755f	0.000	18061644	0	1.835	N.D. #
15)	B Endosulfa...	0.000	6.624f	0	11748183	N.D.	3.776 #
16)	A 4,4'-DDD	5.909f	6.624	61612607	11748183	7.130	3.668 #
17)	MA 4,4'-DDT	6.056	0.000	21562026	0	2.551	N.D. #
21)	B Endrin ke...	6.847	7.477	24938375	10816347	2.552	3.691 #
24)	Chlordane-2	4.584	0.000	125.7E6	0	327.572	N.D. #

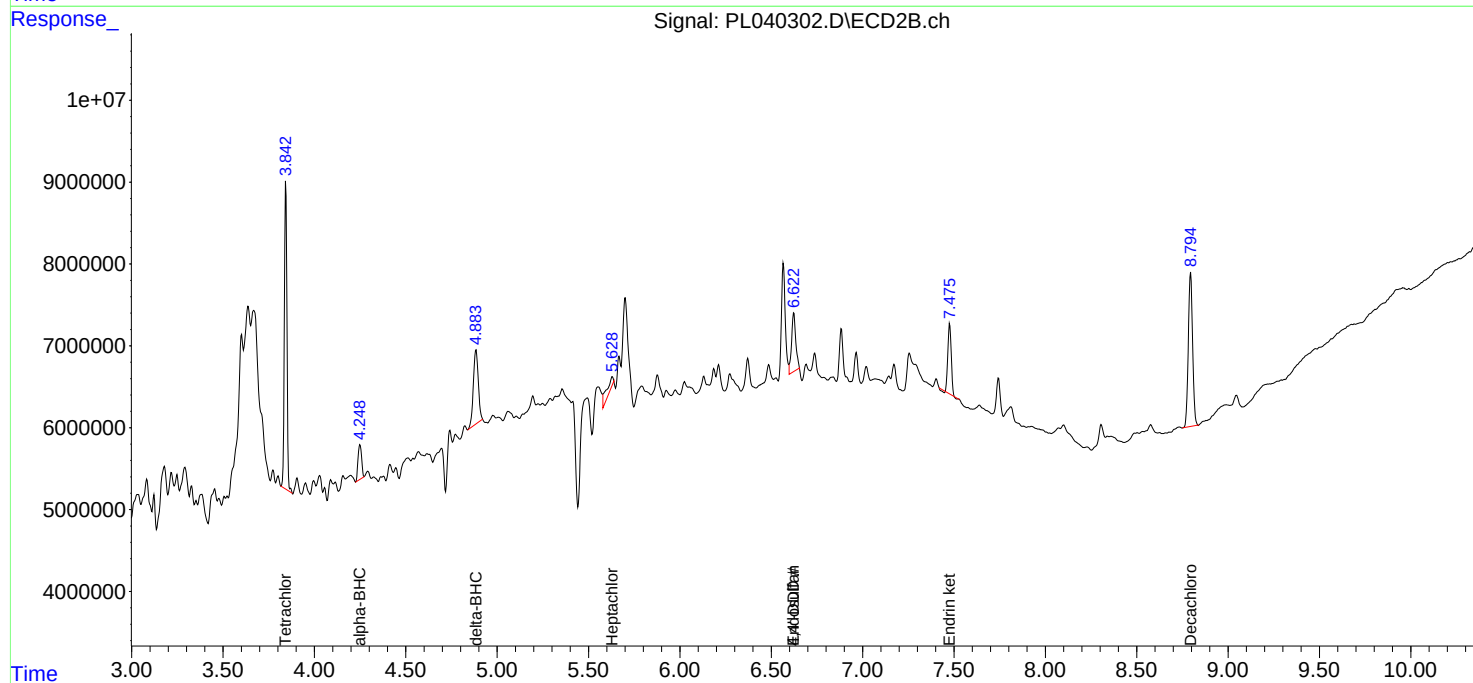
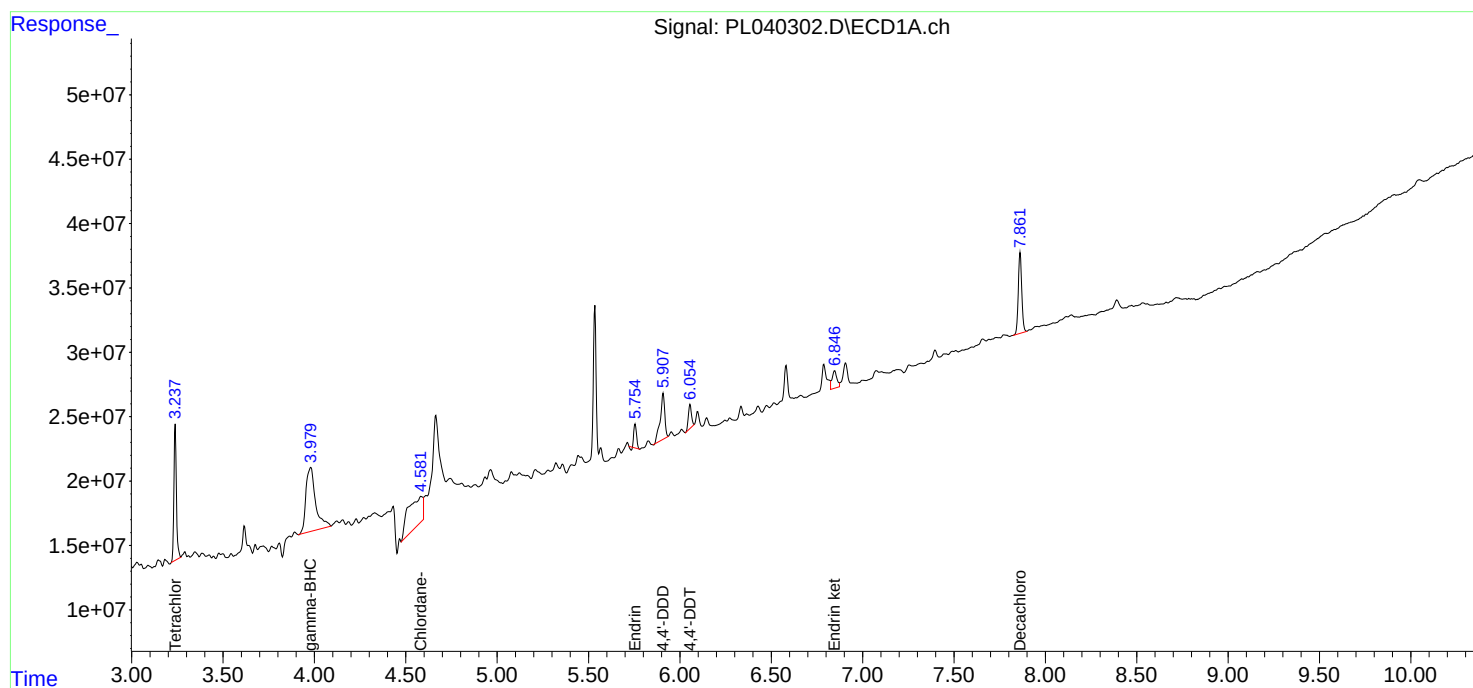
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

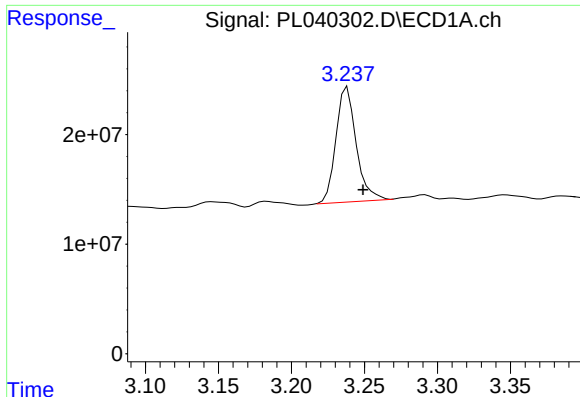
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
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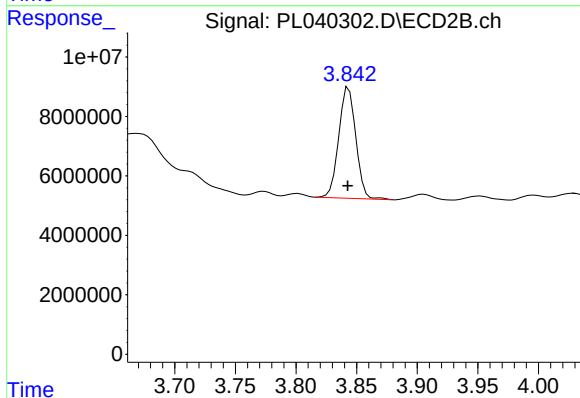




#1 Tetrachloro-m-xylene

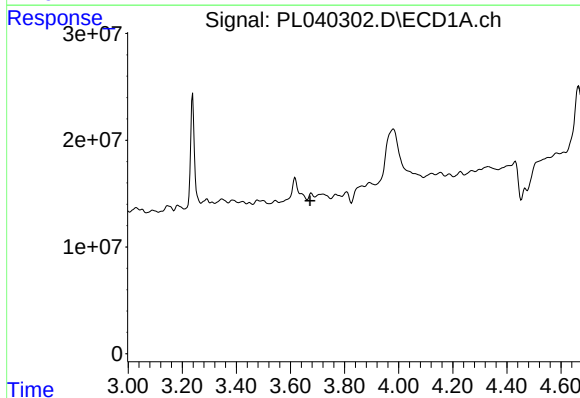
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 101256398
Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



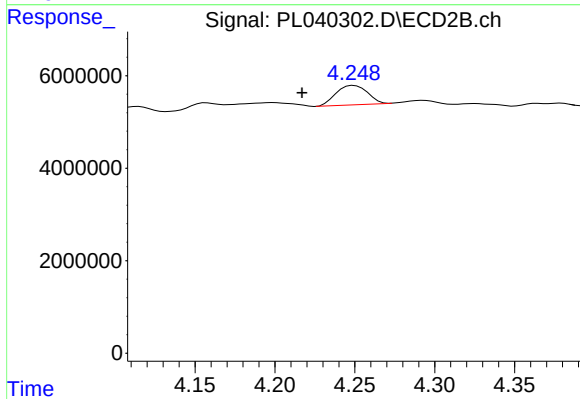
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 36418538
Conc: 11.15 ng/ml



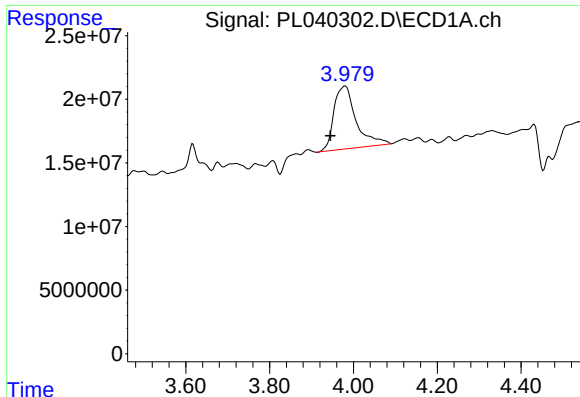
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.673 min
Response: 0
Conc: N.D.



#2 alpha-BHC

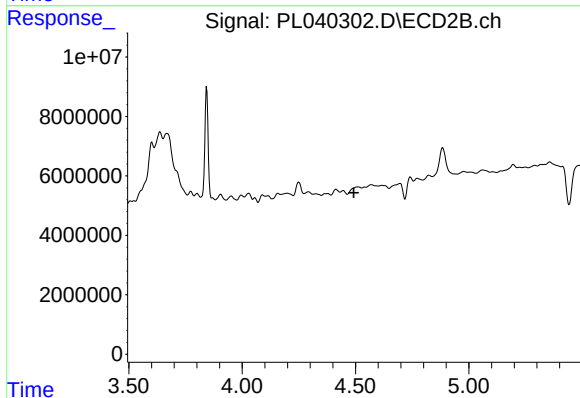
R.T.: 4.250 min
Delta R.T.: 0.033 min
Response: 5754306
Conc: 1.21 ng/ml



#3 gamma-BHC (Lindane)

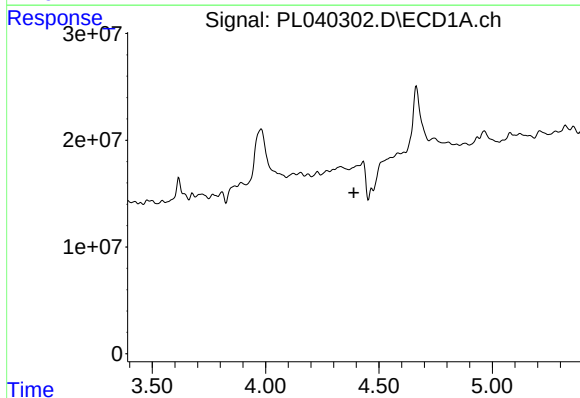
R.T.: 3.981 min
Delta R.T.: 0.035 min
Response: 181933388
Conc: 16.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



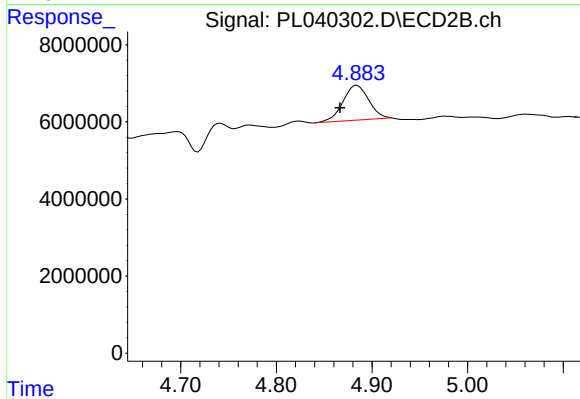
#3 gamma-BHC (Lindane)

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



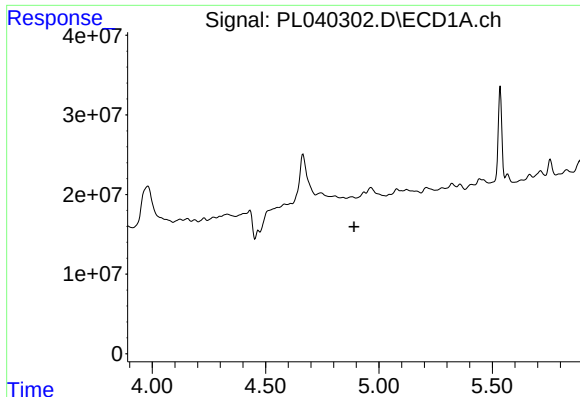
#7 delta-BHC

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



#7 delta-BHC

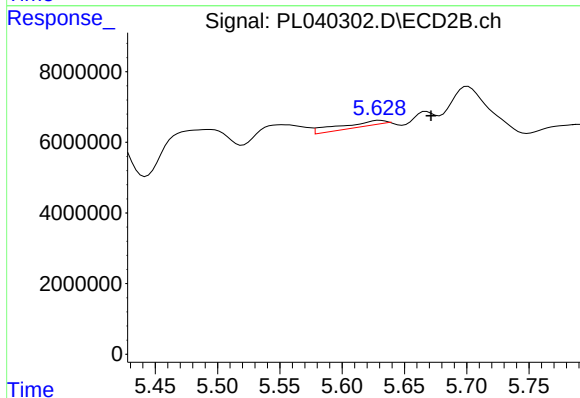
R.T.: 4.884 min
Delta R.T.: 0.018 min
Response: 17138729
Conc: 3.79 ng/ml



#8 Heptachlor epoxide

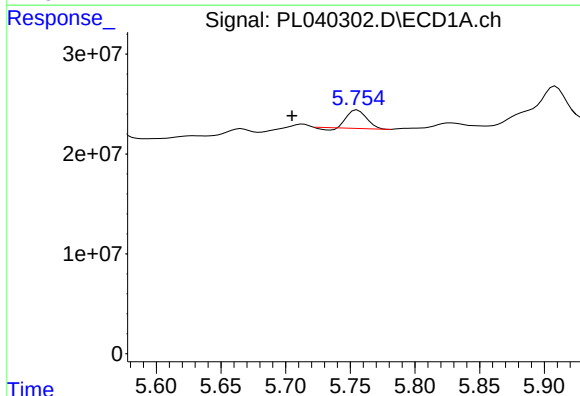
R.T.: 0.000 min
Exp R.T.: 4.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



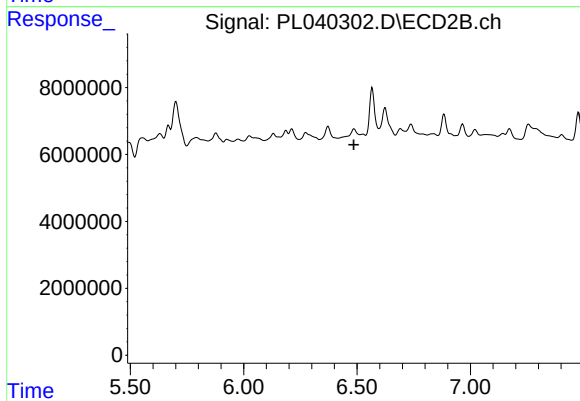
#8 Heptachlor epoxide

R.T.: 5.631 min
Delta R.T.: -0.041 min
Response: 4296125
Conc: 1.16 ng/ml



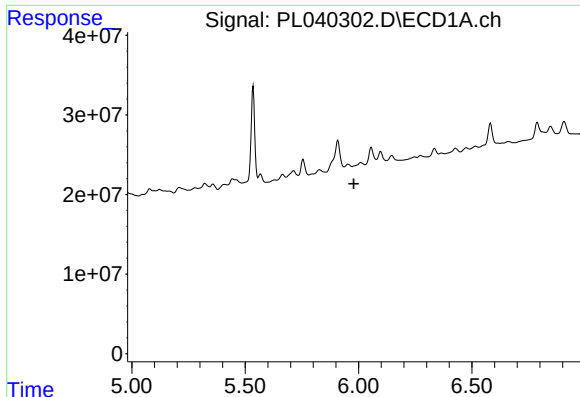
#14 Endrin

R.T.: 5.755 min
Delta R.T.: 0.051 min
Response: 18061644
Conc: 1.83 ng/ml



#14 Endrin

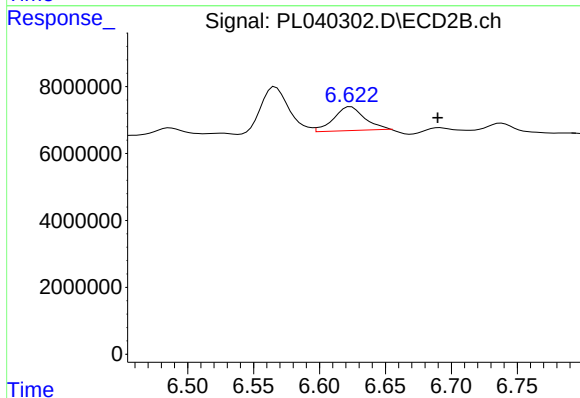
R.T.: 0.000 min
Exp R.T.: 6.485 min
Response: 0
Conc: N.D.



#15 Endosulfan II

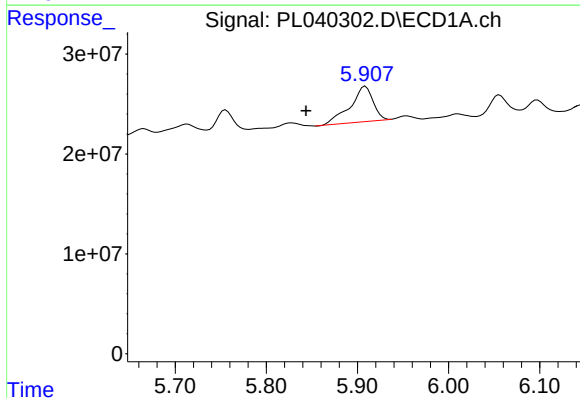
R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



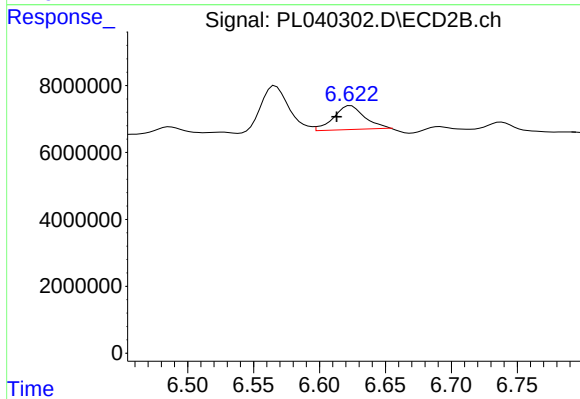
#15 Endosulfan II

R.T.: 6.624 min
Delta R.T.: -0.066 min
Response: 11748183
Conc: 3.78 ng/ml



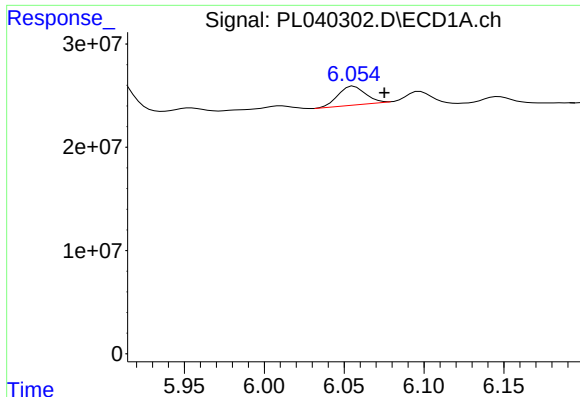
#16 4,4'-DDD

R.T.: 5.909 min
Delta R.T.: 0.065 min
Response: 61612607
Conc: 7.13 ng/ml



#16 4,4'-DDD

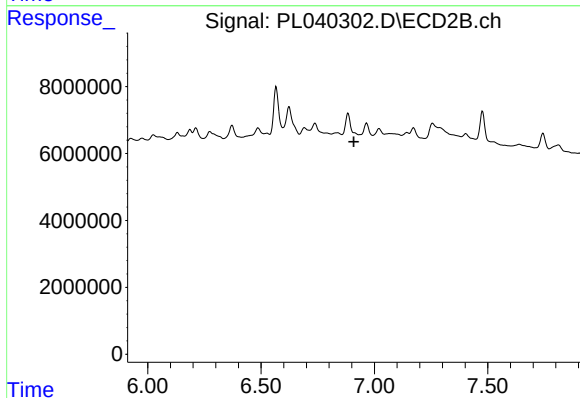
R.T.: 6.624 min
Delta R.T.: 0.011 min
Response: 11748183
Conc: 3.67 ng/ml



#17 4,4'-DDT

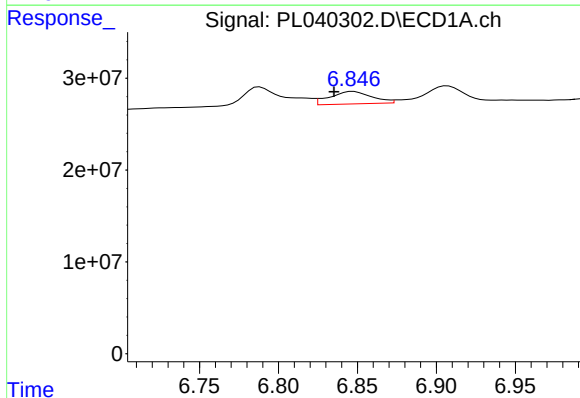
R.T.: 6.056 min
Delta R.T.: -0.019 min
Response: 21562026
Conc: 2.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



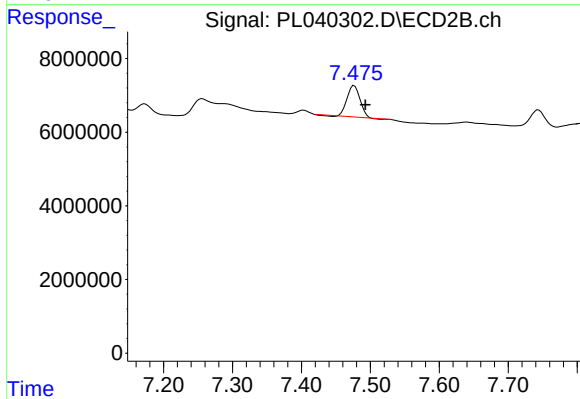
#17 4,4'-DDT

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



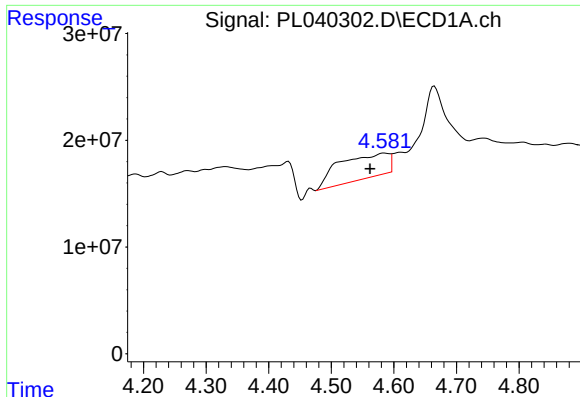
#21 Endrin ketone

R.T.: 6.847 min
Delta R.T.: 0.012 min
Response: 24938375
Conc: 2.55 ng/ml



#21 Endrin ketone

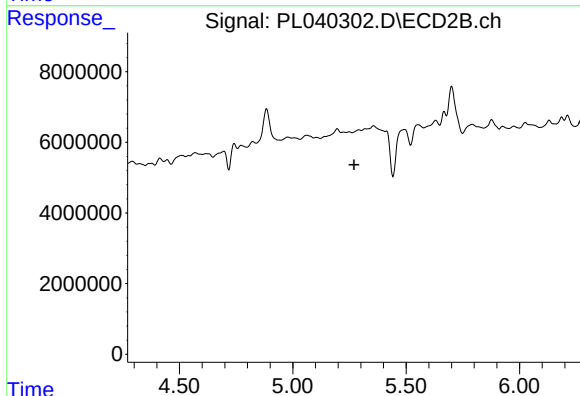
R.T.: 7.477 min
Delta R.T.: -0.016 min
Response: 10816347
Conc: 3.69 ng/ml



#24 Chlordane-2

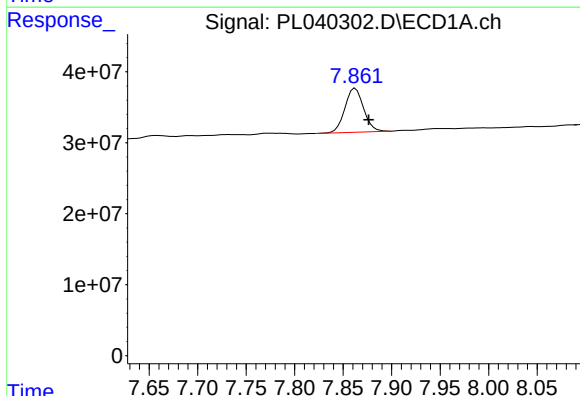
R.T.: 4.584 min
Delta R.T.: 0.022 min
Response: 125673435
Conc: 327.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



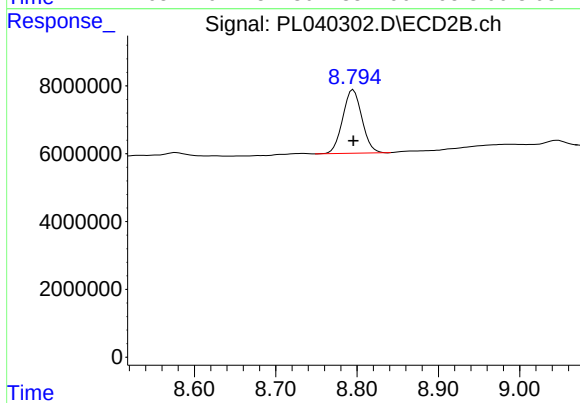
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.014 min
Response: 83296892
Conc: 9.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 30671301
Conc: 9.59 ng/ml