

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100318\
 Data File : PL040593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 13:34
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:16:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.209	3.806	163.1E6	61110835	22.288	19.352
28)	SA Decachlor...	7.810	8.730	216.4E6	58971338	22.764	18.622
Target Compounds							
2)	A alpha-BHC	3.630	4.177	121.6E6	42828419	10.391	9.033
3)	MA gamma-BHC...	3.900	4.451	117.5E6	42131491	10.809	9.284
4)	MA Heptachlor	4.153	0.000	52237145	0	4.439	N.D. #
6)	B beta-BHC	4.153	4.614	52237145	19697347	12.376	9.858
14)	MA Endrin	5.644	6.432	545.9E6	158.9E6	54.950	48.653
16)	A 4,4'-DDD	5.785	0.000	23370834	0	2.532	N.D. #
17)	MA 4,4'-DDT	6.015	6.858	1002.7E6	308.3E6	123.986	101.183
20)	A Methoxychlor	6.561	7.313	1262.6E6	373.8E6	261.401	245.261
21)	B Endrin ke...	6.769	0.000	30537283	0	2.815	N.D. #

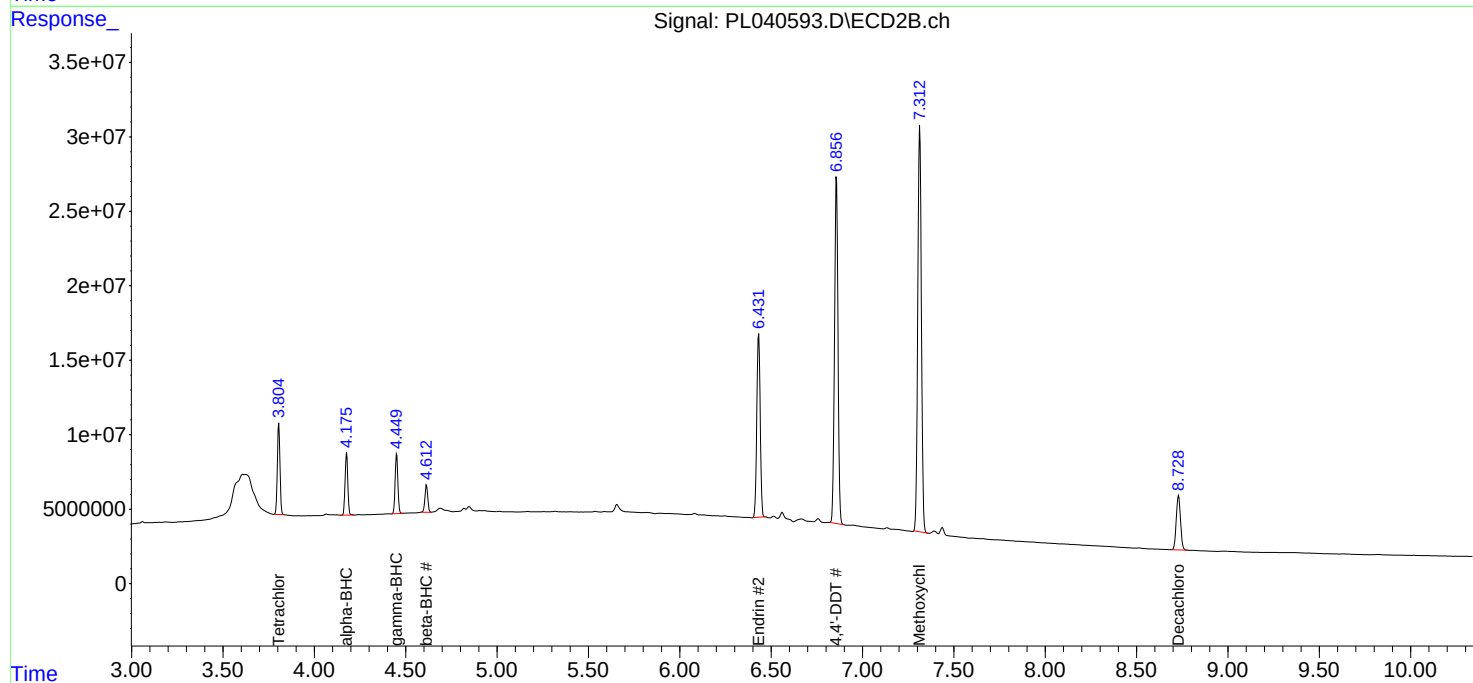
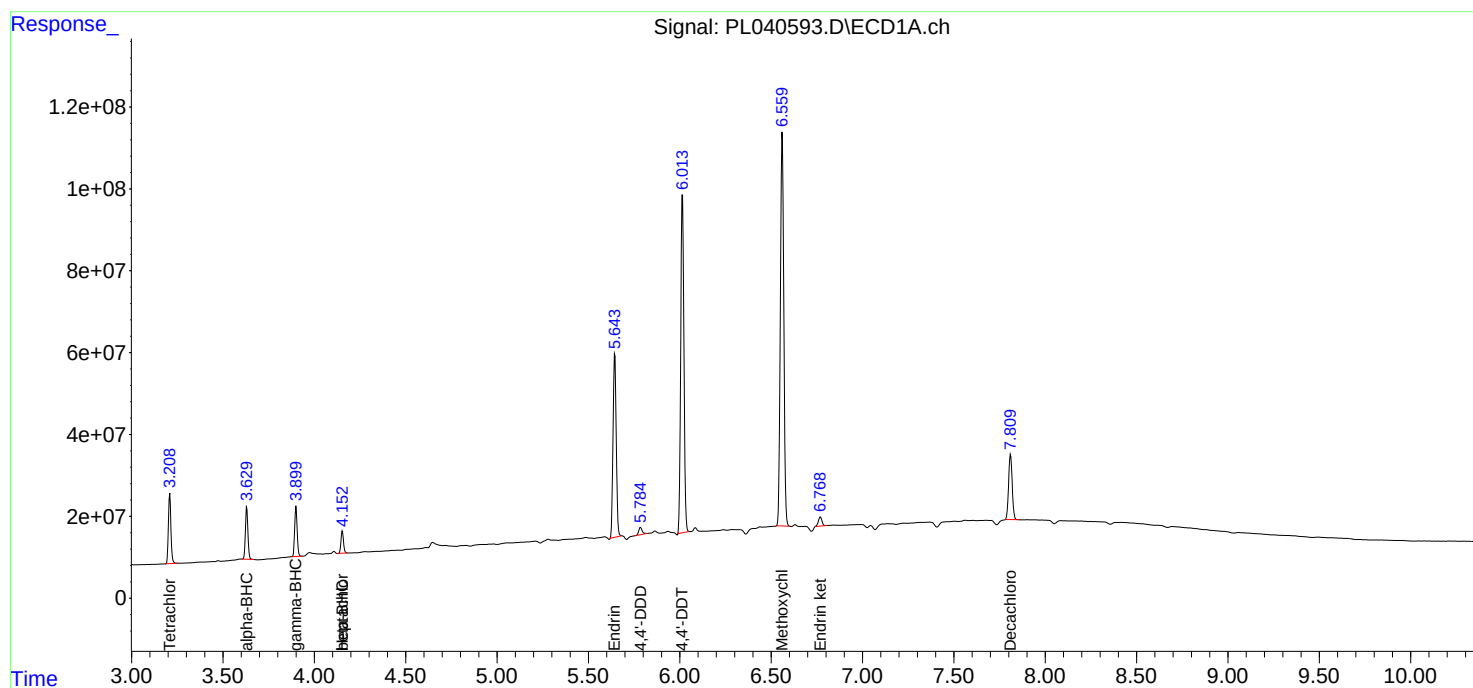
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

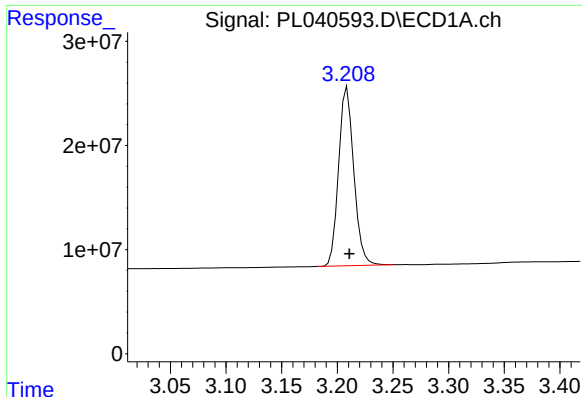
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100318\
Data File : PL040593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 13:34
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:16:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 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

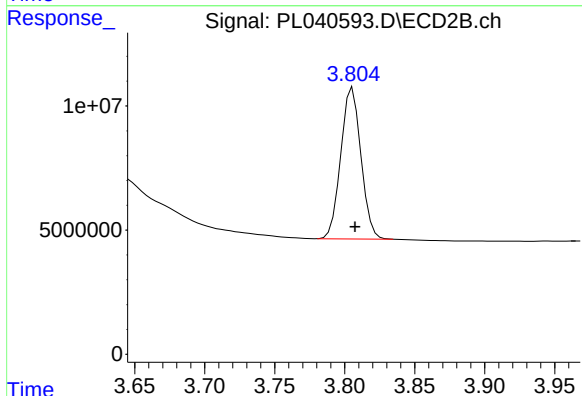




#1 Tetrachloro-m-xylene

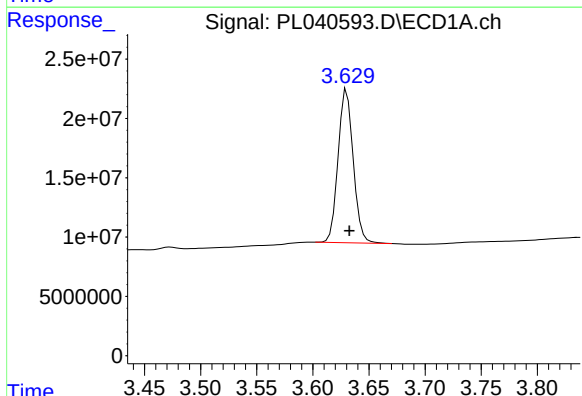
R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 163148663
Conc: 22.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



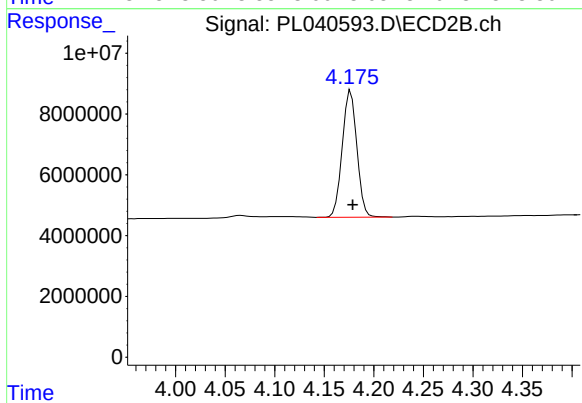
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 61110835
Conc: 19.35 ng/ml



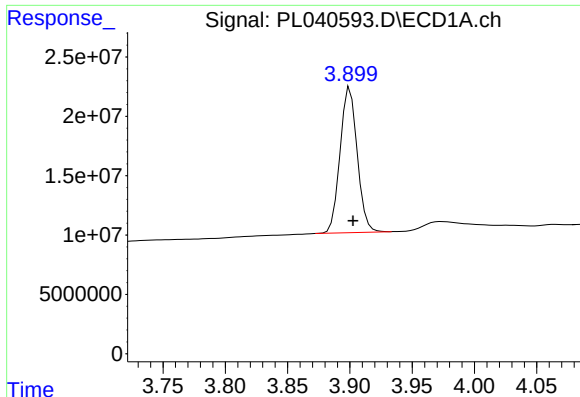
#2 alpha-BHC

R.T.: 3.630 min
Delta R.T.: -0.002 min
Response: 121579543
Conc: 10.39 ng/ml



#2 alpha-BHC

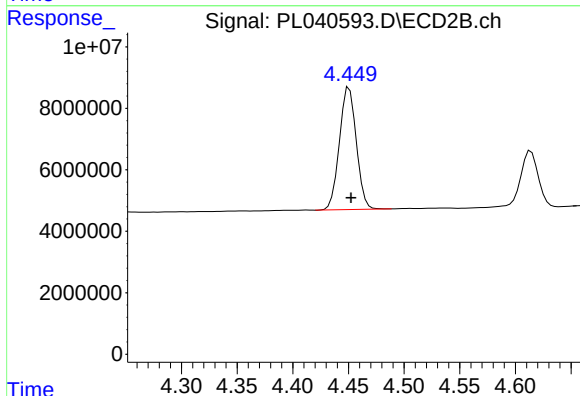
R.T.: 4.177 min
Delta R.T.: -0.002 min
Response: 42828419
Conc: 9.03 ng/ml



#3 gamma-BHC (Lindane)

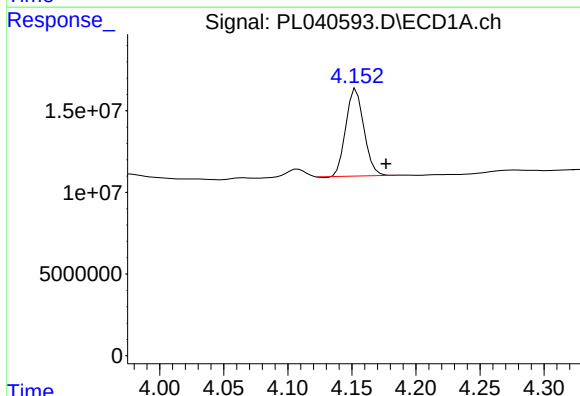
R.T.: 3.900 min
Delta R.T.: -0.002 min
Response: 117525827
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



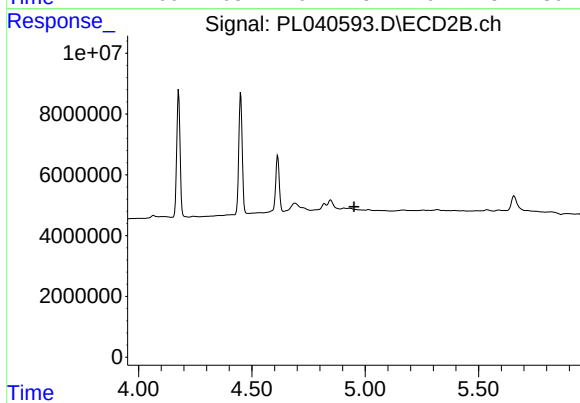
#3 gamma-BHC (Lindane)

R.T.: 4.451 min
Delta R.T.: -0.002 min
Response: 42131491
Conc: 9.28 ng/ml



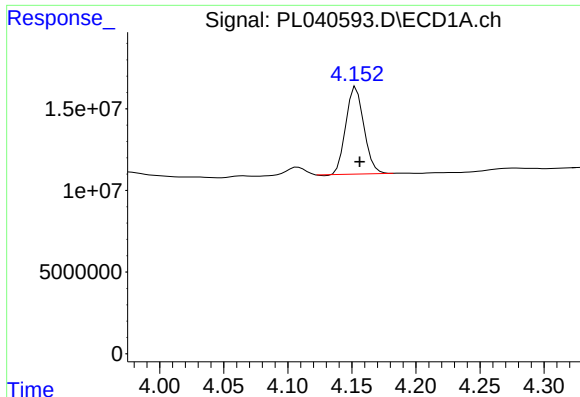
#4 Heptachlor

R.T.: 4.153 min
Delta R.T.: -0.023 min
Response: 52237145
Conc: 4.44 ng/ml



#4 Heptachlor

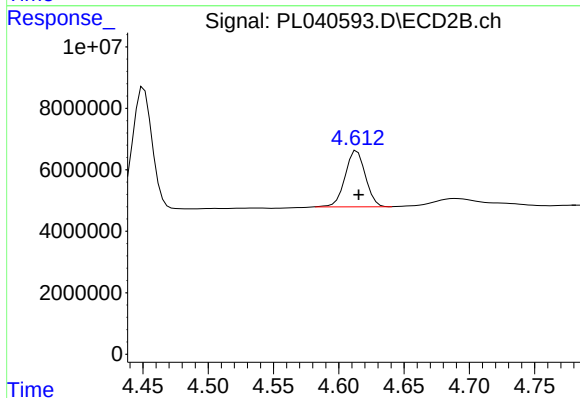
R.T.: 0.000 min
Exp R.T. : 4.951 min
Response: 0
Conc: N.D.



#6 beta-BHC

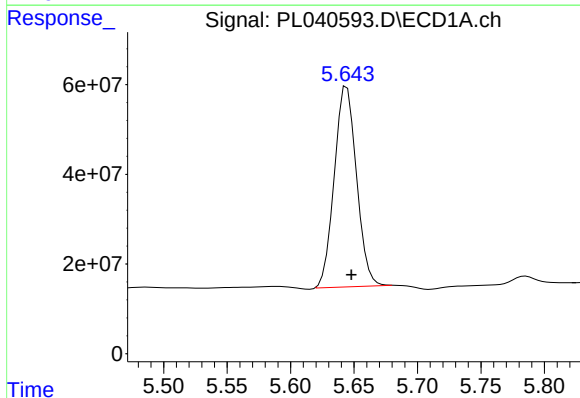
R.T.: 4.153 min
Delta R.T.: -0.003 min
Response: 52237145
Conc: 12.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



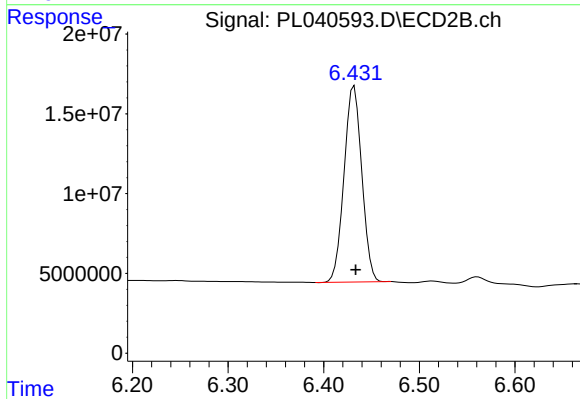
#6 beta-BHC

R.T.: 4.614 min
Delta R.T.: -0.001 min
Response: 19697347
Conc: 9.86 ng/ml



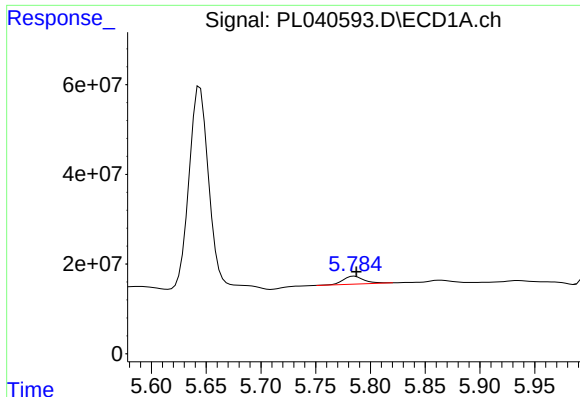
#14 Endrin

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 545872004
Conc: 54.95 ng/ml



#14 Endrin

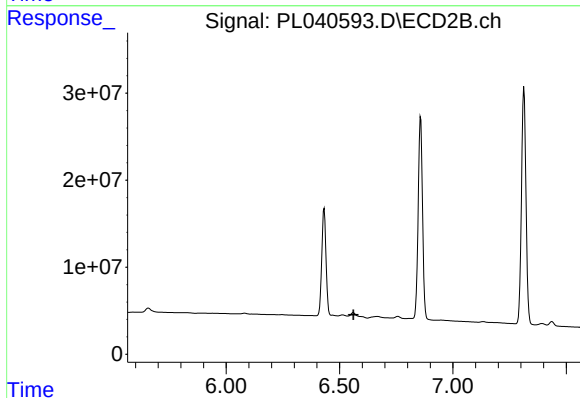
R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 158940644
Conc: 48.65 ng/ml



#16 4,4'-DDD

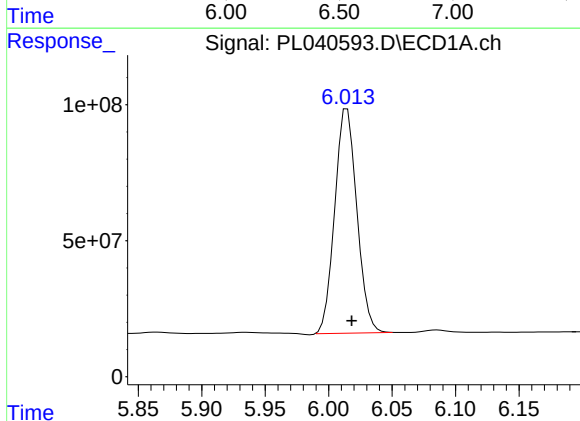
R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 23370834
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



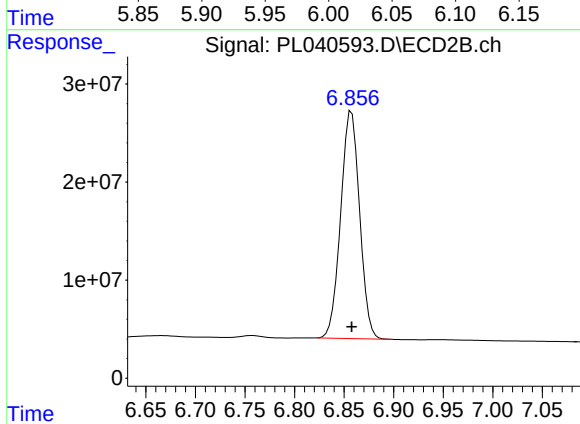
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



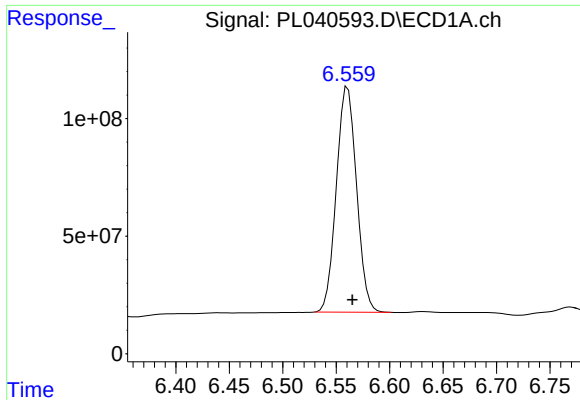
#17 4,4'-DDT

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 1002655855
Conc: 123.99 ng/ml



#17 4,4'-DDT

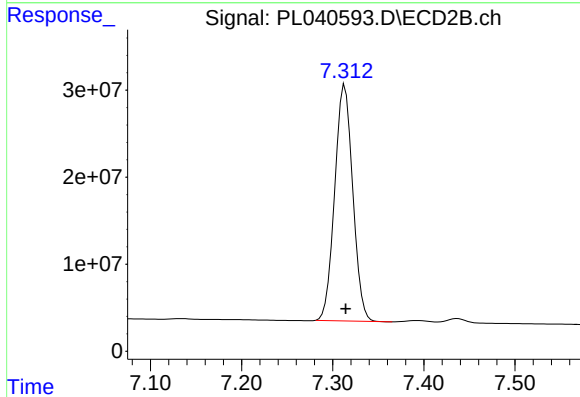
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 308331231
Conc: 101.18 ng/ml



#20 Methoxychlor

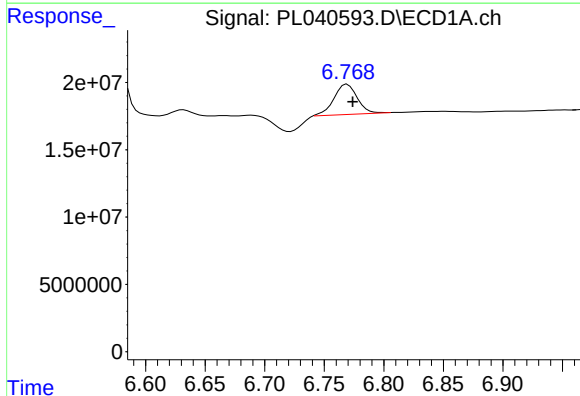
R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 1262647929
Conc: 261.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



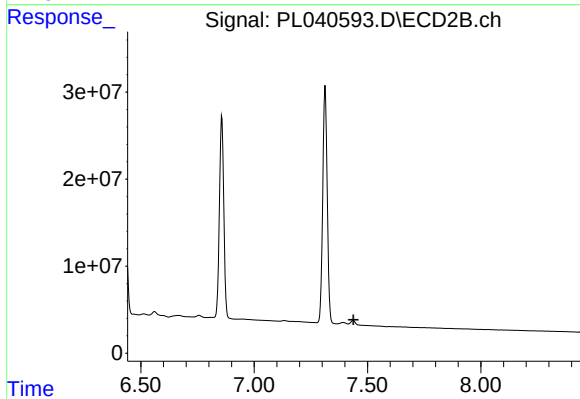
#20 Methoxychlor

R.T.: 7.313 min
Delta R.T.: -0.001 min
Response: 373762580
Conc: 245.26 ng/ml



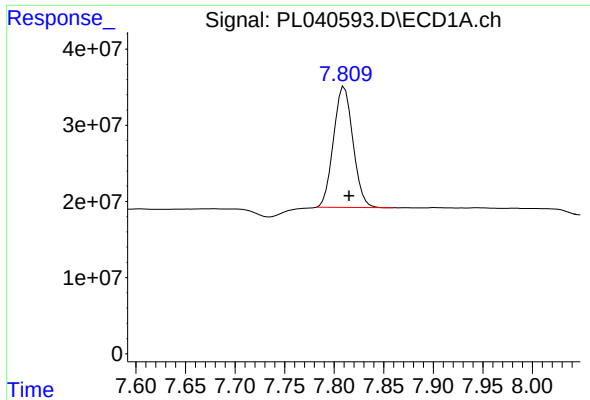
#21 Endrin ketone

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 30537283
Conc: 2.81 ng/ml



#21 Endrin ketone

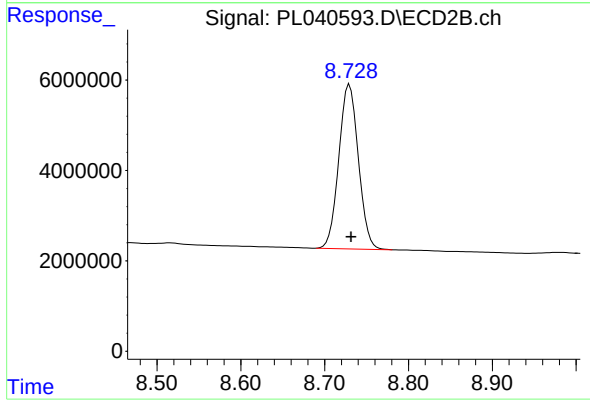
R.T.: 0.000 min
Exp R.T.: 7.438 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 216389062
Conc: 22.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 58971338
Conc: 18.62 ng/ml