

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
 Data File : PL058779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 18:36
 Operator : AJ\MA
 Sample : L2506-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:11:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.531	4.078	29565699	47250579	17.997	21.829
28)	SA Decachlor...	8.316	9.190	27145607	46754220	20.789	26.455 #
Target Compounds							
4)	MA Heptachlor	0.000	5.265	0	449034	N.D.	0.160 #
6)	B beta-BHC	4.524	0.000	268324	0	0.303	N.D. #
7)	B delta-BHC	0.000	5.173f	0	3167970	N.D.	1.116 #
8)	B Heptachlo...	0.000	5.991f	0	812744	N.D.	0.338 #
12)	B 4,4'-DDE	0.000	6.460f	0	274739	N.D.	0.132 #
14)	MA Endrin	6.086f	6.825f	617703	677159	0.475	0.373
15)	B Endosulfa...	6.392	7.014	1404049	1982653	1.018	0.993
16)	A 4,4'-DDD	0.000	6.916	0	2023449	N.D.	1.156 #
17)	MA 4,4'-DDT	0.000	7.223	0	297158	N.D.	0.176 #
18)	B Endrin al...	0.000	7.127	0	1778356	N.D.	1.042 #
20)	A Methoxychlor	0.000	7.677	0	774417	N.D.	0.788 #
21)	B Endrin ke...	0.000	7.815f	0	1651537	N.D.	0.820 #
22)	Mirex	7.453	8.307f	3074239	4446	2.514	0.003 #
27)	Chlordane-5	6.392	7.078	1404049	799543	28.767	12.807 #

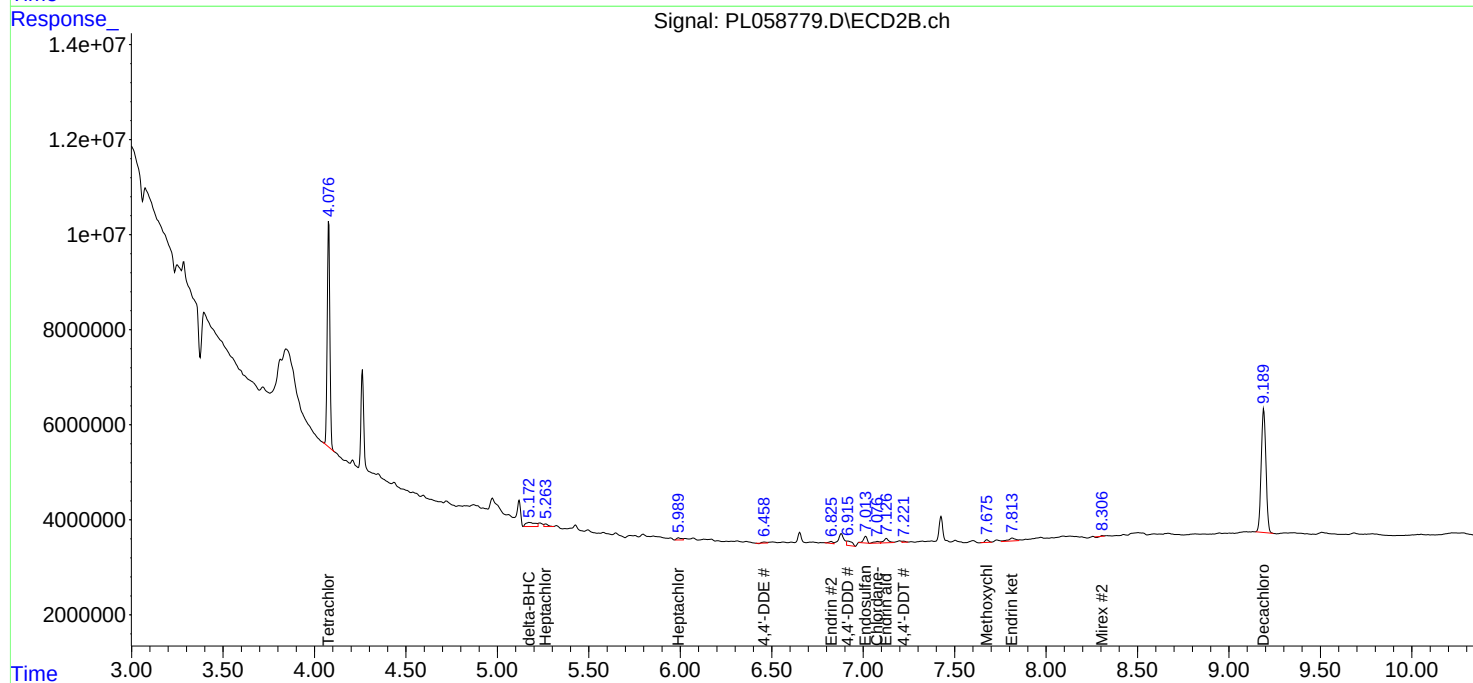
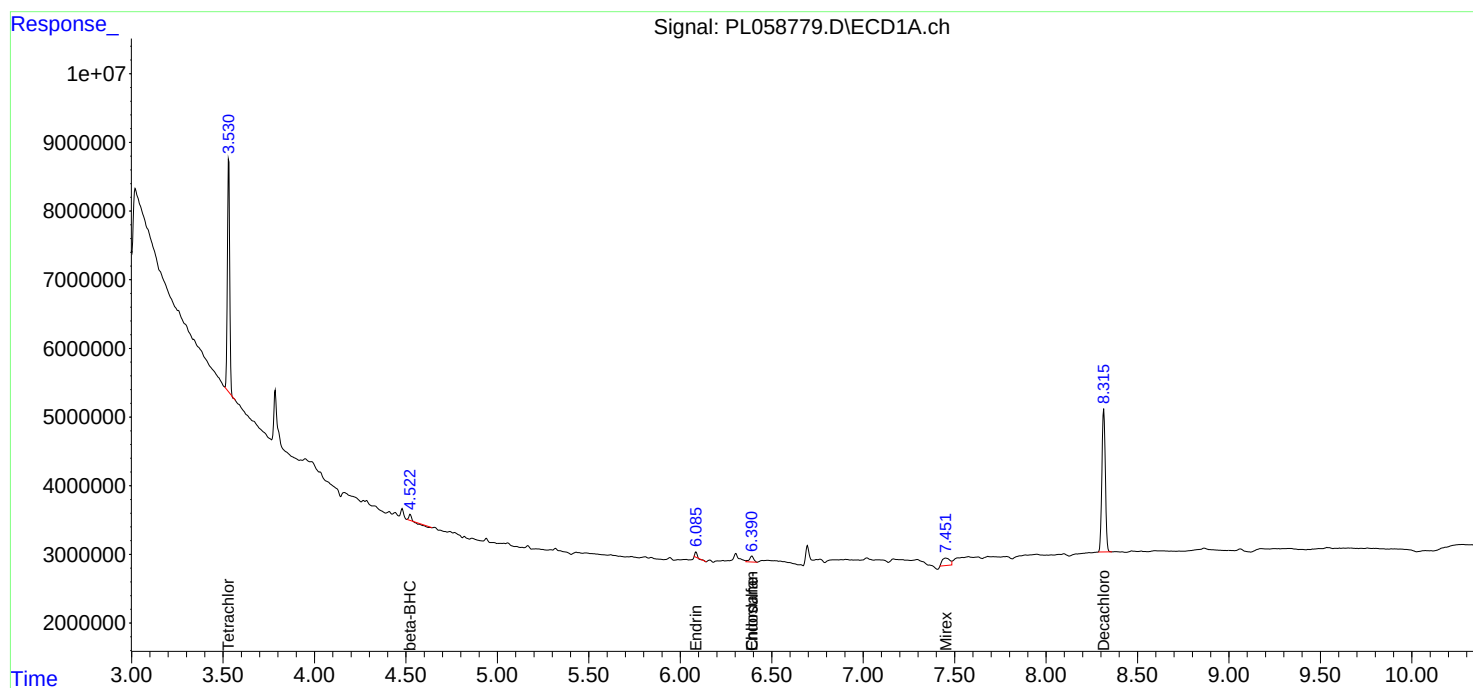
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

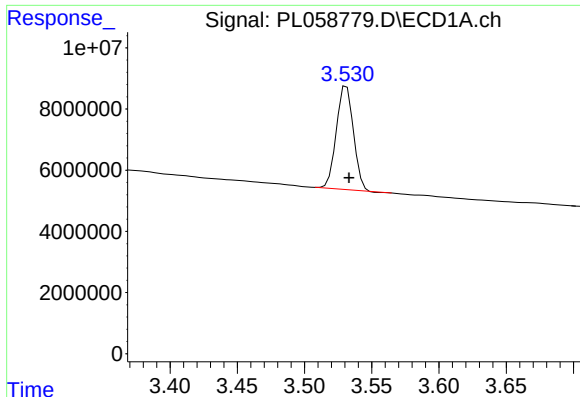
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
Data File : PL058779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 18:36
Operator : AJ\MA
Sample : L2506-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:11:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Fri May 15 06:18:53 2020
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

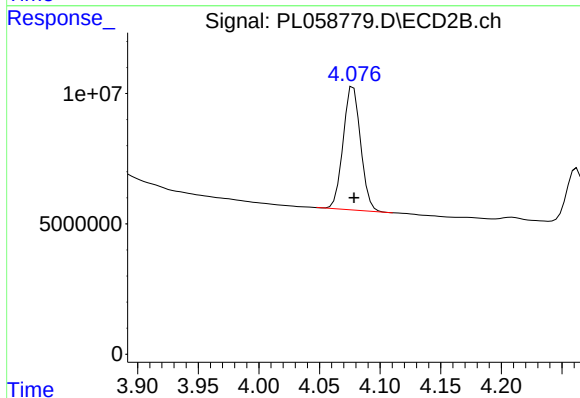




#1 Tetrachloro-m-xylene

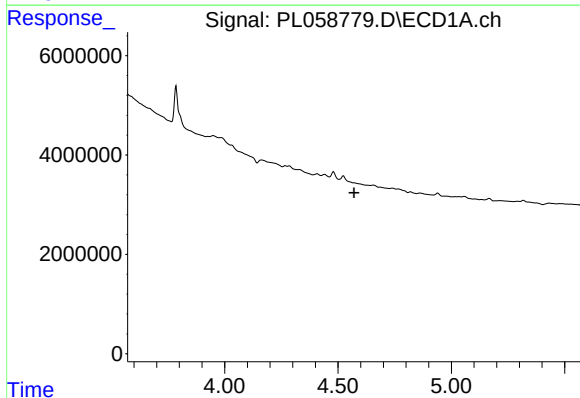
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 29565699
Conc: 18.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



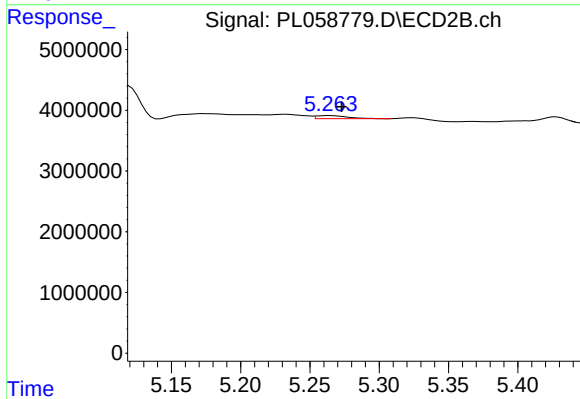
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 47250579
Conc: 21.83 ng/ml



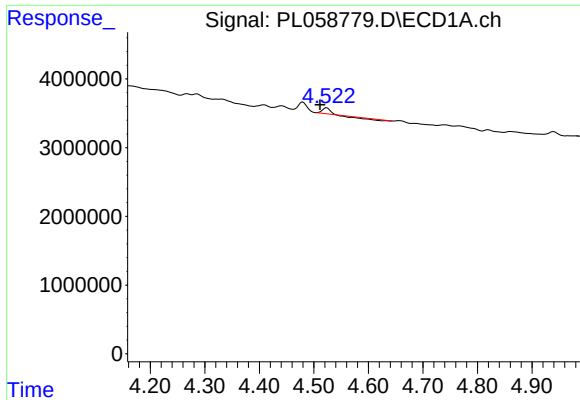
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#4 Heptachlor

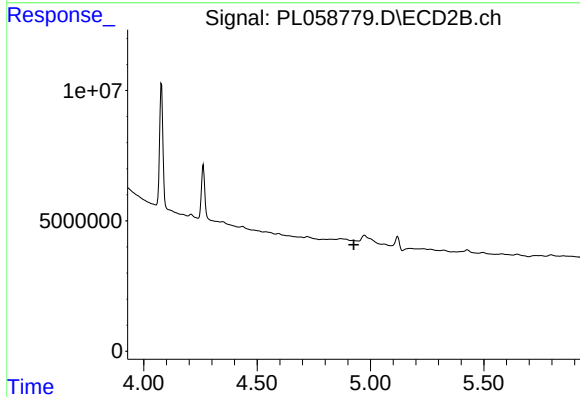
R.T.: 5.265 min
Delta R.T.: -0.008 min
Response: 449034
Conc: 0.16 ng/ml



#6 beta-BHC

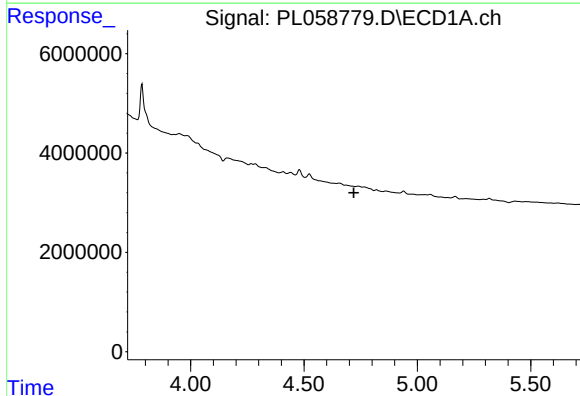
R.T.: 4.524 min
Delta R.T.: 0.013 min
Response: 268324
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



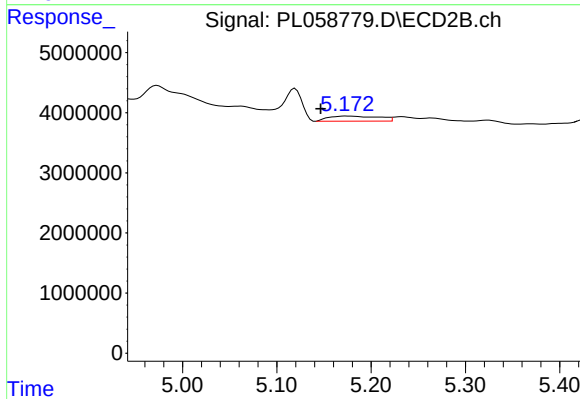
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



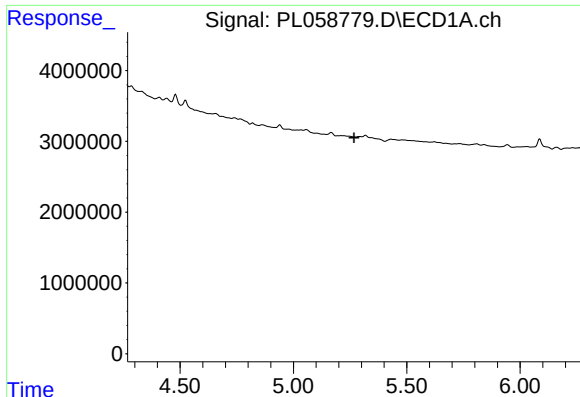
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.



#7 delta-BHC

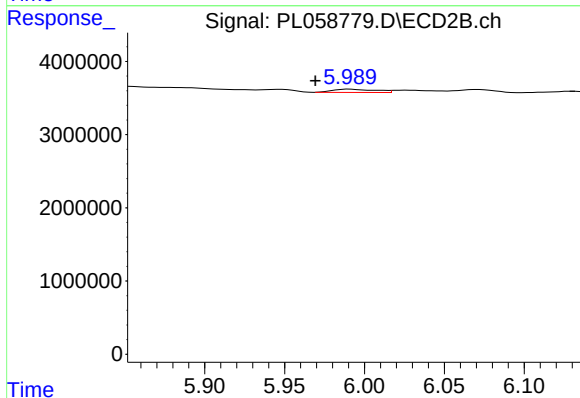
R.T.: 5.173 min
Delta R.T.: 0.027 min
Response: 3167970
Conc: 1.12 ng/ml



#8 Heptachlor epoxide

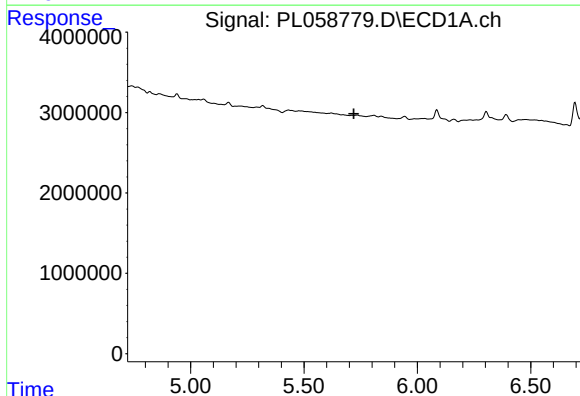
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



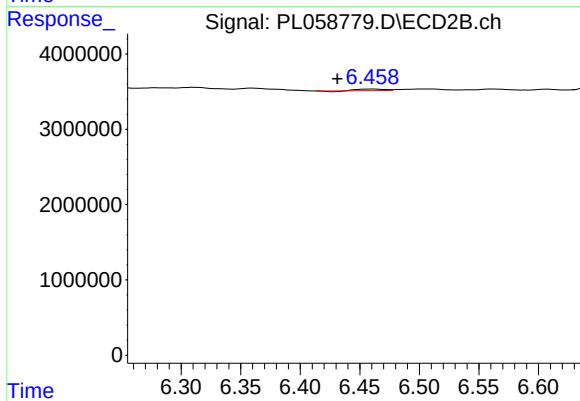
#8 Heptachlor epoxide

R.T.: 5.991 min
Delta R.T.: 0.022 min
Response: 812744
Conc: 0.34 ng/ml



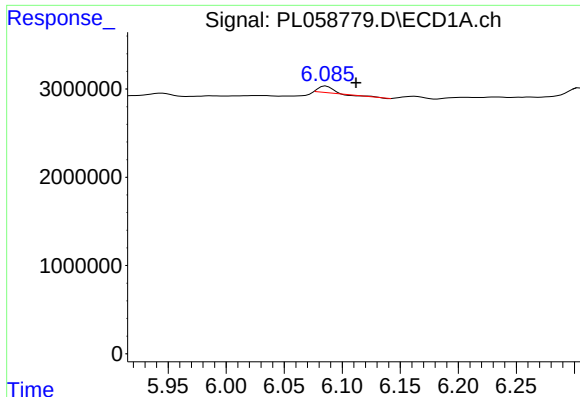
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

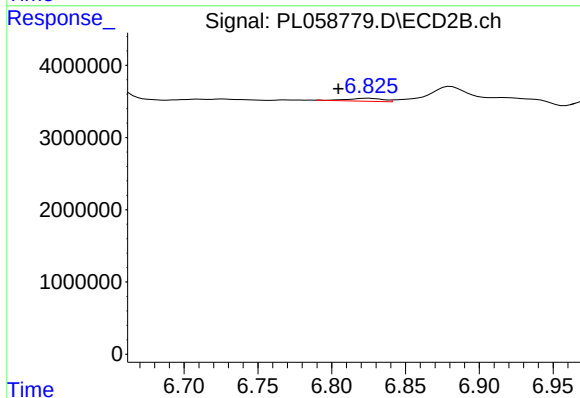
R.T.: 6.460 min
Delta R.T.: 0.029 min
Response: 274739
Conc: 0.13 ng/ml



#14 Endrin

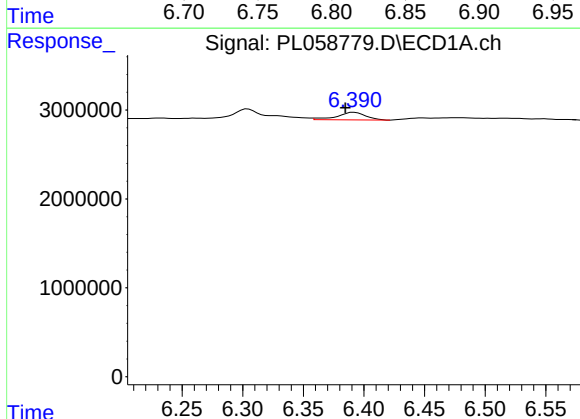
R.T.: 6.086 min
Delta R.T.: -0.026 min
Response: 617703
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



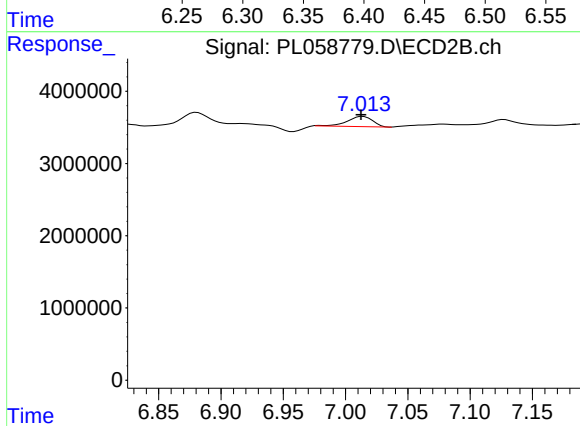
#14 Endrin

R.T.: 6.825 min
Delta R.T.: 0.021 min
Response: 677159
Conc: 0.37 ng/ml



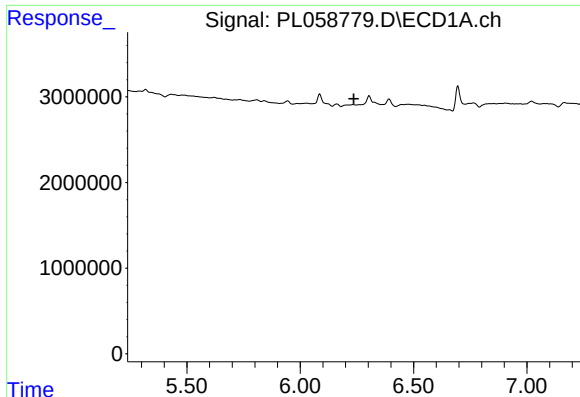
#15 Endosulfan II

R.T.: 6.392 min
Delta R.T.: 0.007 min
Response: 1404049
Conc: 1.02 ng/ml



#15 Endosulfan II

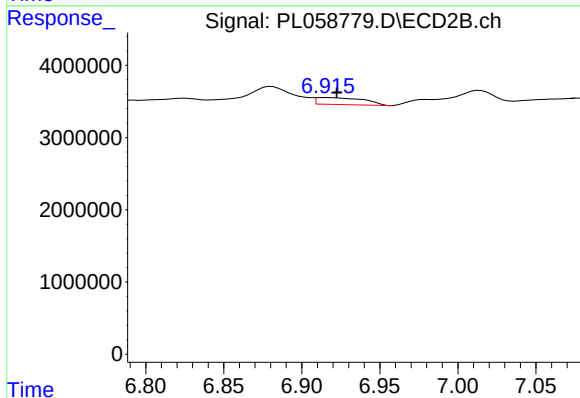
R.T.: 7.014 min
Delta R.T.: 0.002 min
Response: 1982653
Conc: 0.99 ng/ml



#16 4,4'-DDD

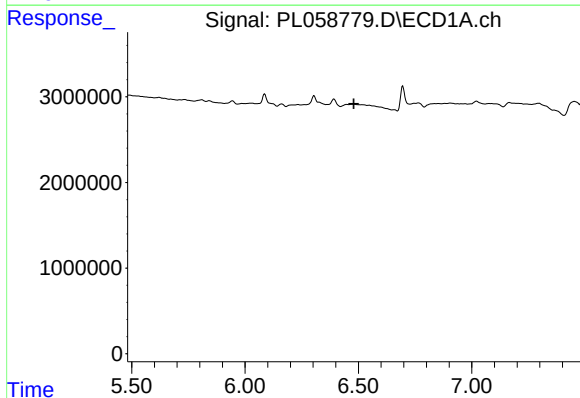
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



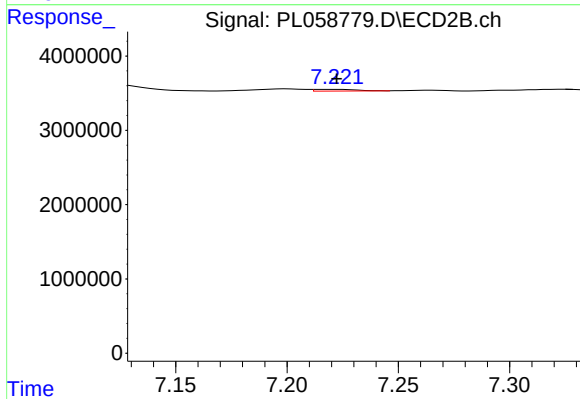
#16 4,4'-DDD

R.T.: 6.916 min
Delta R.T.: -0.006 min
Response: 2023449
Conc: 1.16 ng/ml



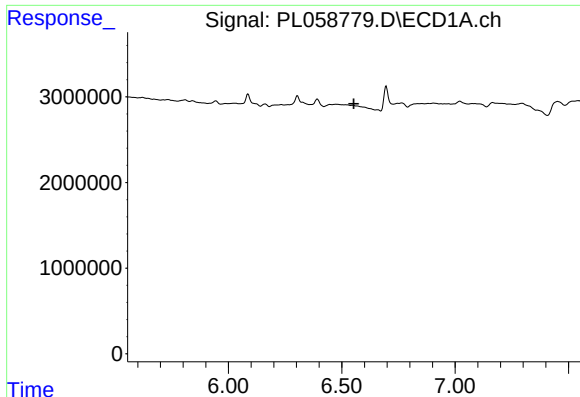
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

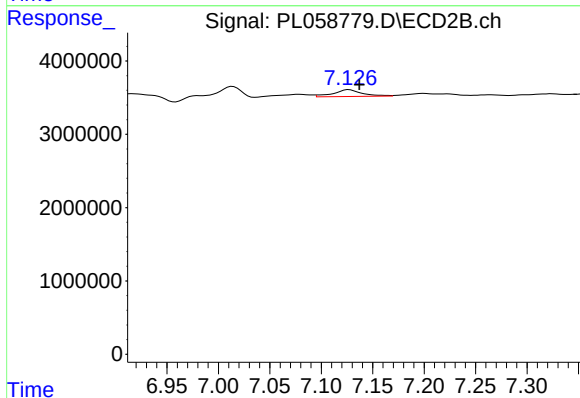
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 297158
Conc: 0.18 ng/ml



#18 Endrin aldehyde

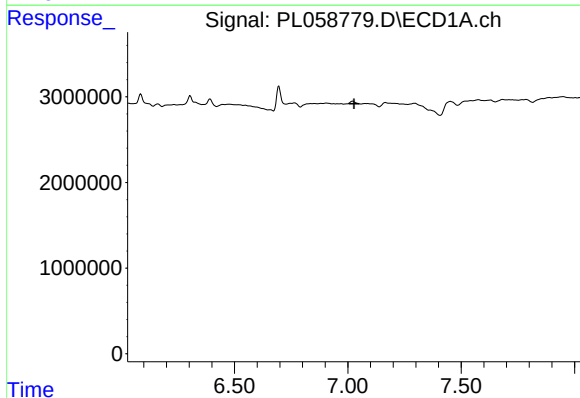
R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



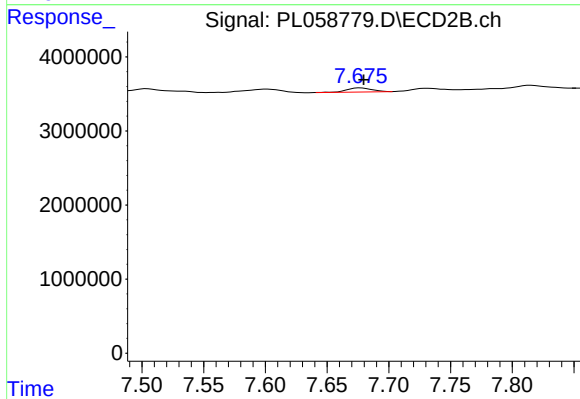
#18 Endrin aldehyde

R.T.: 7.127 min
Delta R.T.: -0.010 min
Response: 1778356
Conc: 1.04 ng/ml



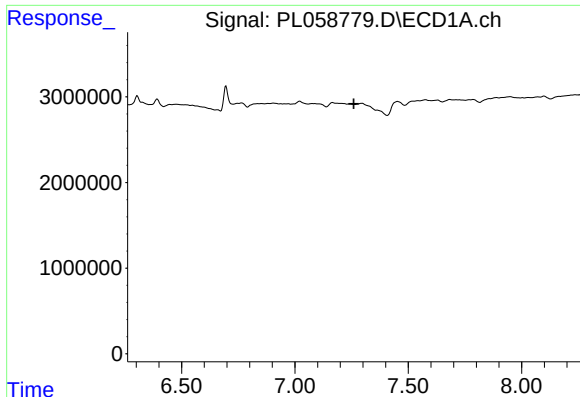
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#20 Methoxychlor

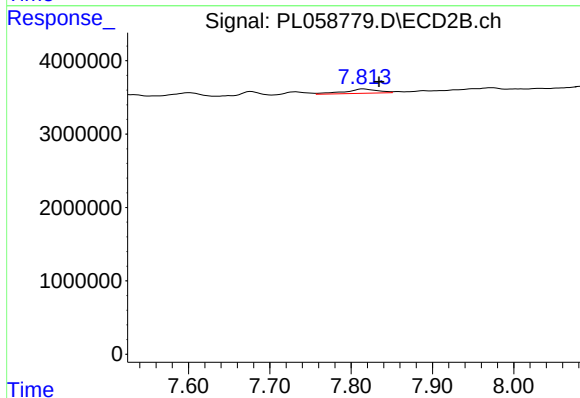
R.T.: 7.677 min
Delta R.T.: -0.002 min
Response: 774417
Conc: 0.79 ng/ml



#21 Endrin ketone

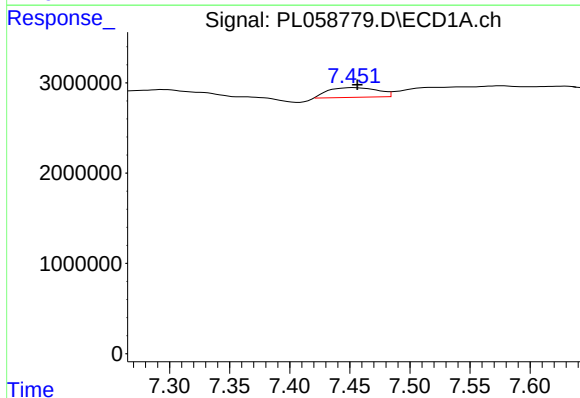
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



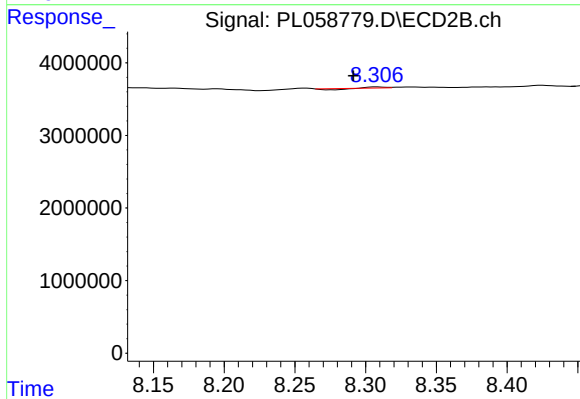
#21 Endrin ketone

R.T.: 7.815 min
Delta R.T.: -0.019 min
Response: 1651537
Conc: 0.82 ng/ml



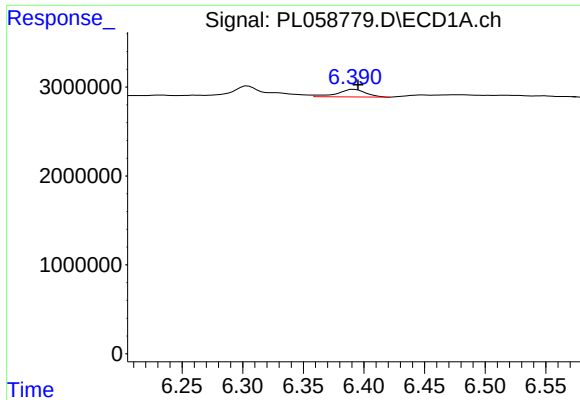
#22 Mirex

R.T.: 7.453 min
Delta R.T.: -0.004 min
Response: 3074239
Conc: 2.51 ng/ml



#22 Mirex

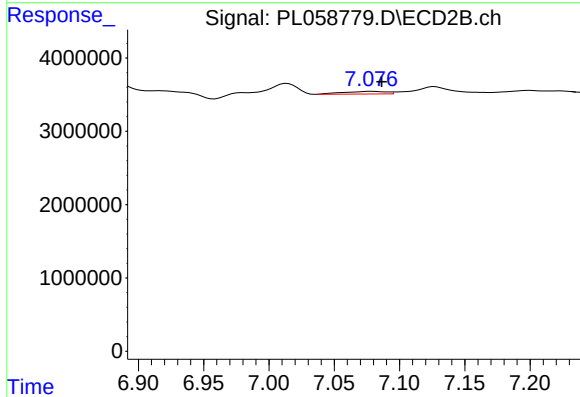
R.T.: 8.307 min
Delta R.T.: 0.016 min
Response: 4446
Conc: 0.00 ng/ml



#27 Chlordane-5

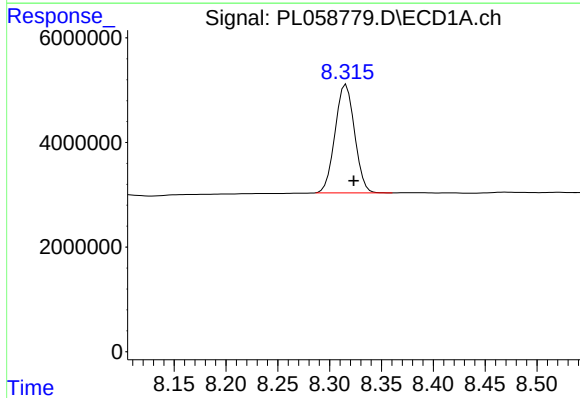
R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 1404049
Conc: 28.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



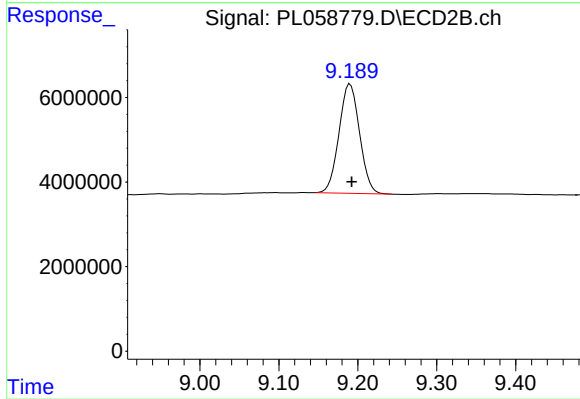
#27 Chlordane-5

R.T.: 7.078 min
Delta R.T.: -0.009 min
Response: 799543
Conc: 12.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 27145607
Conc: 20.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 46754220
Conc: 26.46 ng/ml