

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 17:33
 Operator : AJ\SJ
 Sample : J5309-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:08:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.207	3.804	170.2E6	71776993	18.975	21.866
2)	SA Decachlor...	7.807	8.725	132.9E6	34836391	12.290	12.371
Target Compounds							
4)	MA Heptachlor	4.103f	5.008f	9396118	4634731	0.655	1.089 #
5)	MB Aldrin	4.387	0.000	20007509	0	1.616	N.D. #
6)	B beta-BHC	4.103f	0.000	9396118	0	2.002	N.D. #
7)	B delta-BHC	4.387f	4.813	20007509	1328653	1.531	0.324 #
8)	B Heptachlo...	4.902f	0.000	35450206	0	2.945	N.D. #
9)	A Endosulfan I	5.191	0.000	19657475	0	1.676	N.D. #
12)	B 4,4'-DDE	5.277	6.080	14406186	2916836	1.128	0.812 #
13)	MA Dieldrin	0.000	6.285f	0	4631666	N.D.	1.296 #
16)	A 4,4'-DDD	5.780	6.563	13168734	10644436	1.371	3.866 #
17)	MA 4,4'-DDT	6.008	0.000	6990899	0	0.681	N.D. #
20)	A Methoxychlor	6.526	7.309	1550232	2011110	0.278	1.263 #
21)	B Endrin ke...	0.000	7.495f	0	3062396	N.D.	1.003 #
23)	Chlordane-1	4.047	4.813	7986814	1328653	18.947	9.189 #
27)	Chlordane-5	0.000	6.673	0	2034562	N.D.	17.888 #

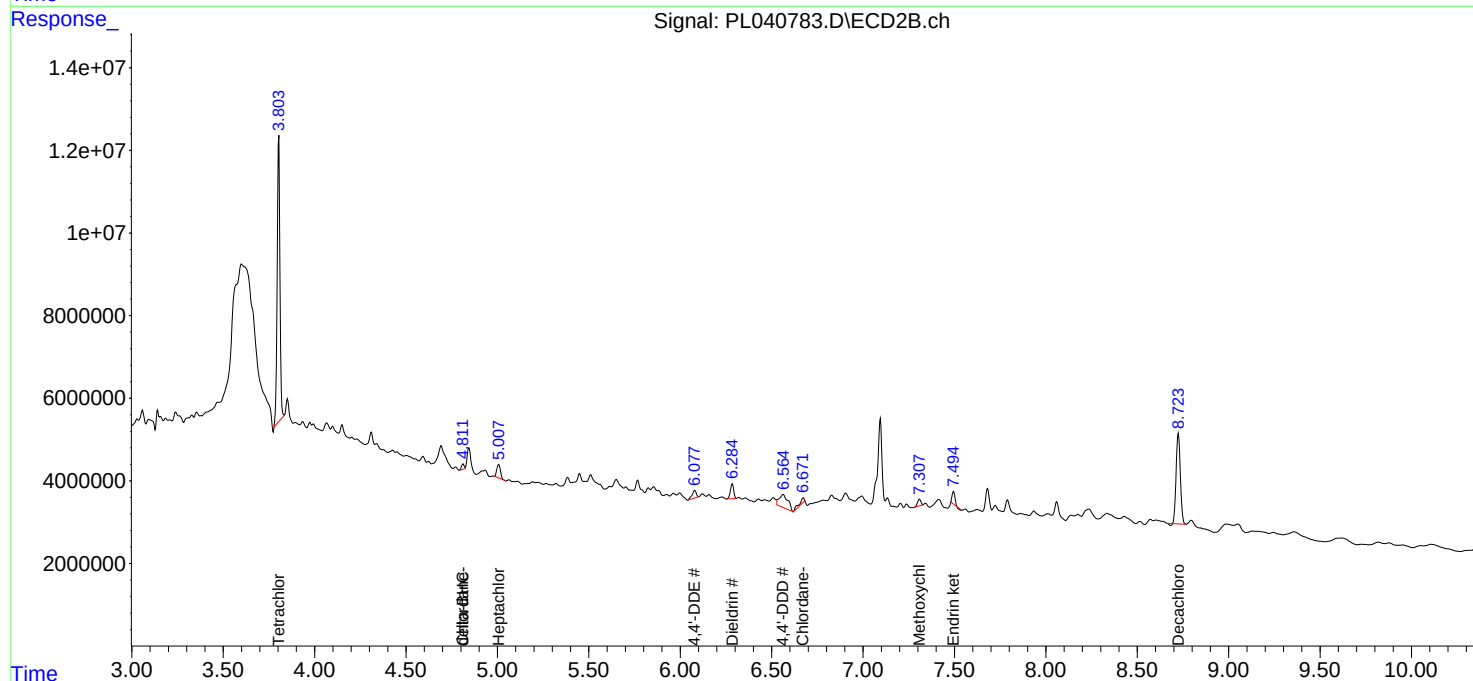
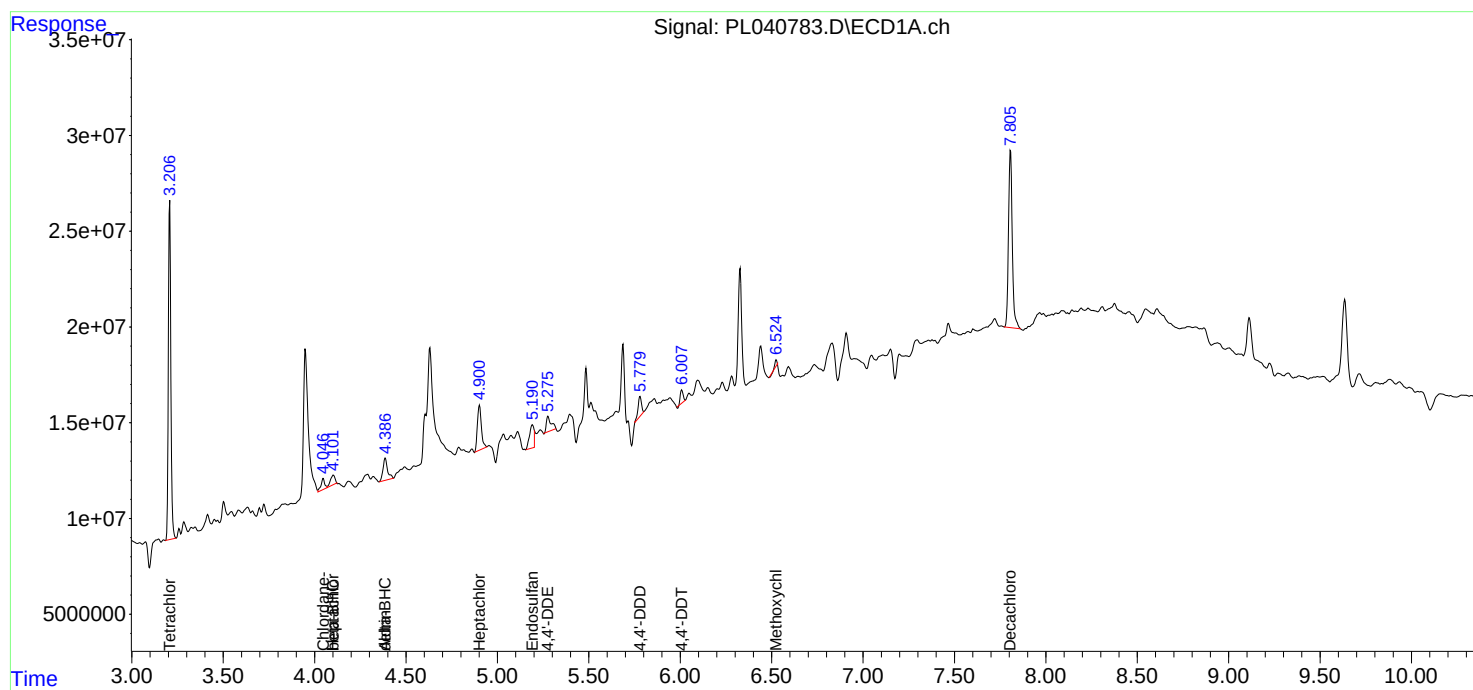
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

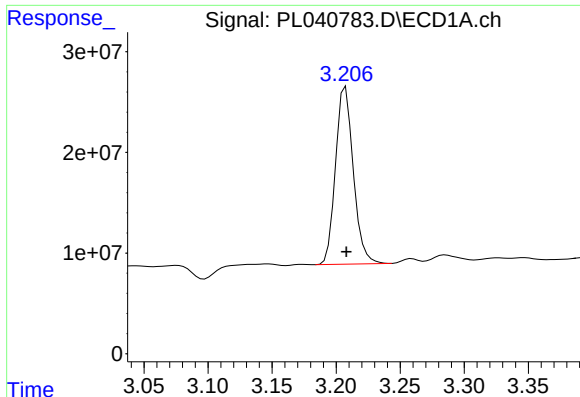
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
Data File : PL040783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2018 17:33
Operator : AJ\SJ
Sample : J5309-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:08:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Sat Oct 06 04:55:11 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

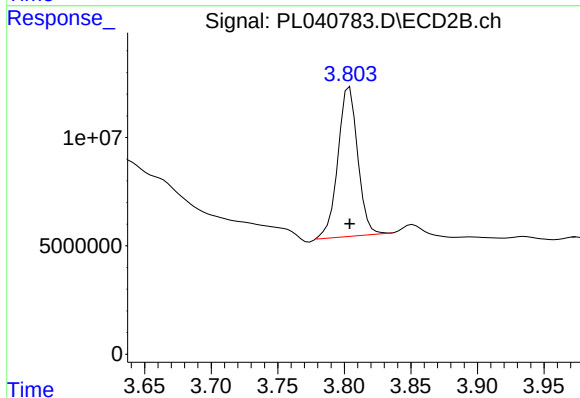




#1 Tetrachloro-m-xylene

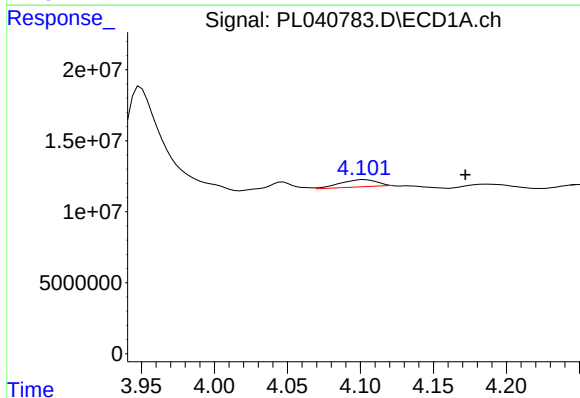
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 170234949
Conc: 18.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



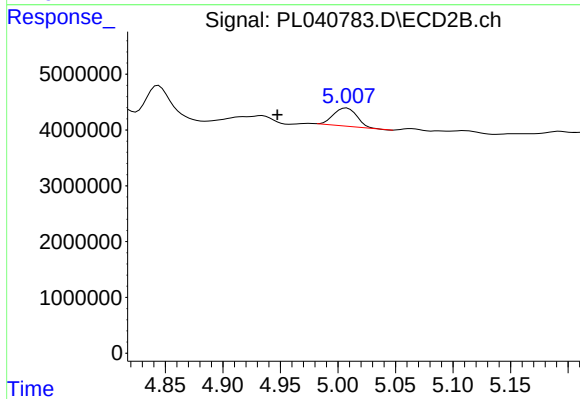
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 71776993
Conc: 21.87 ng/ml



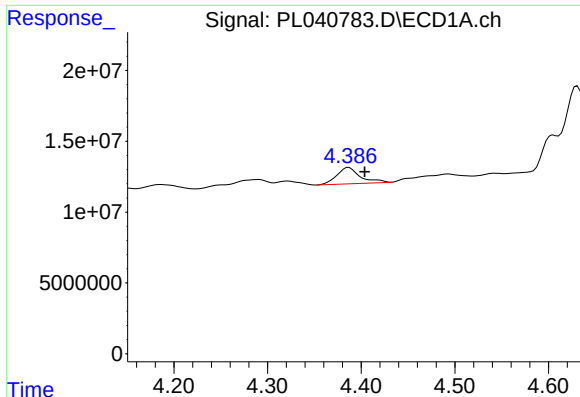
#4 Heptachlor

R.T.: 4.103 min
Delta R.T.: -0.069 min
Response: 9396118
Conc: 0.66 ng/ml



#4 Heptachlor

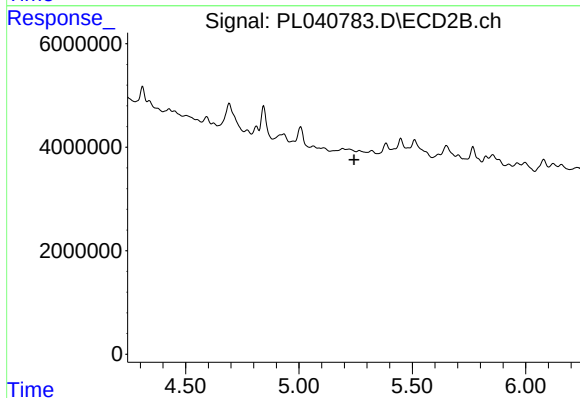
R.T.: 5.008 min
Delta R.T.: 0.060 min
Response: 4634731
Conc: 1.09 ng/ml



#5 Aldrin

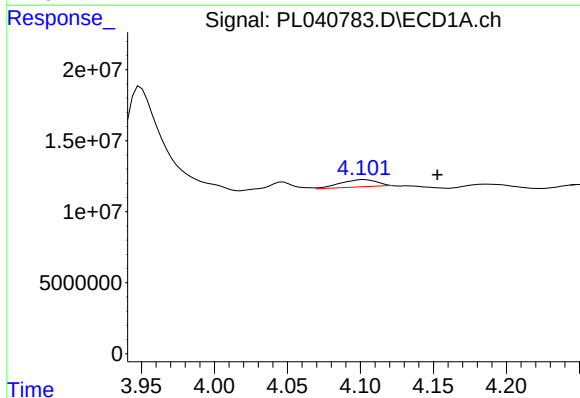
R.T.: 4.387 min
Delta R.T.: -0.017 min
Response: 20007509
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



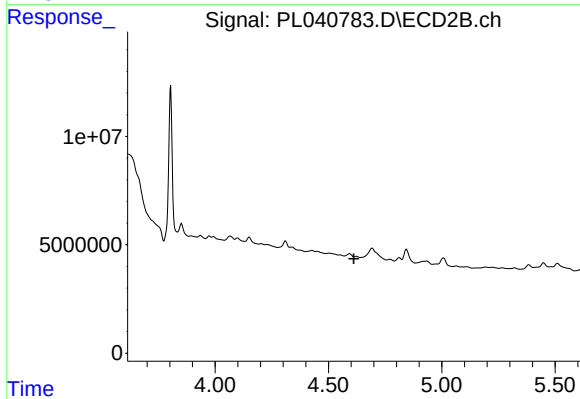
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



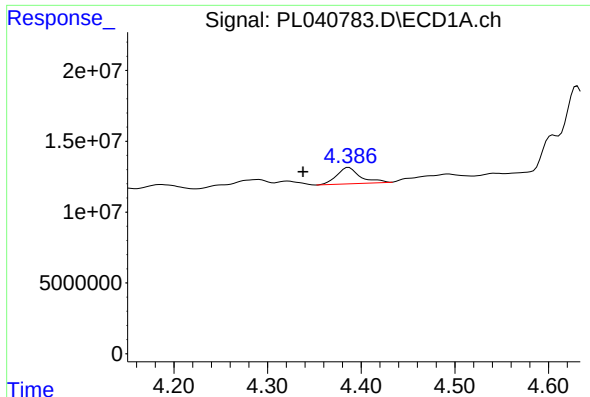
#6 beta-BHC

R.T.: 4.103 min
Delta R.T.: -0.050 min
Response: 9396118
Conc: 2.00 ng/ml



#6 beta-BHC

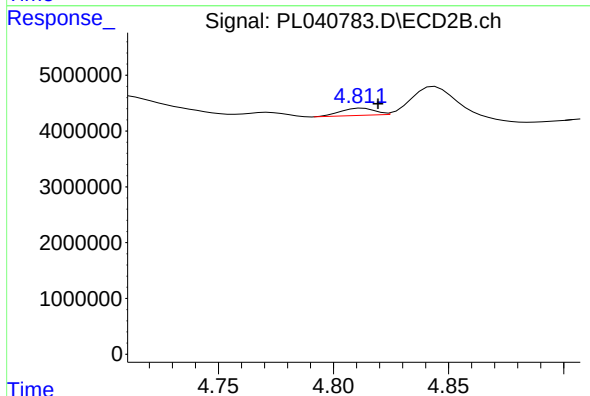
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#7 delta-BHC

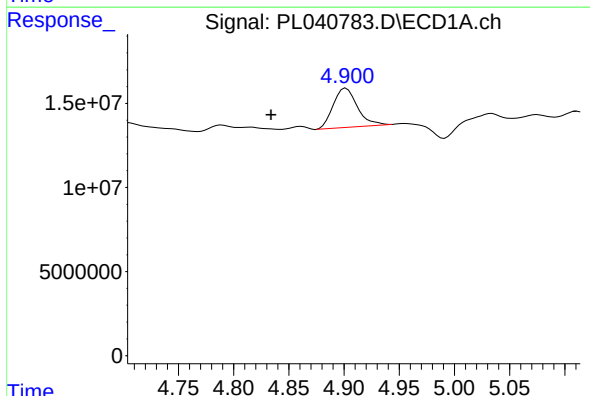
R.T.: 4.387 min
Delta R.T.: 0.049 min
Response: 20007509
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



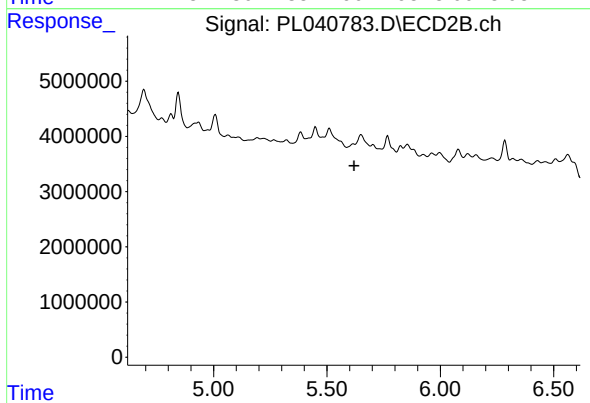
#7 delta-BHC

R.T.: 4.813 min
Delta R.T.: -0.007 min
Response: 1328653
Conc: 0.32 ng/ml



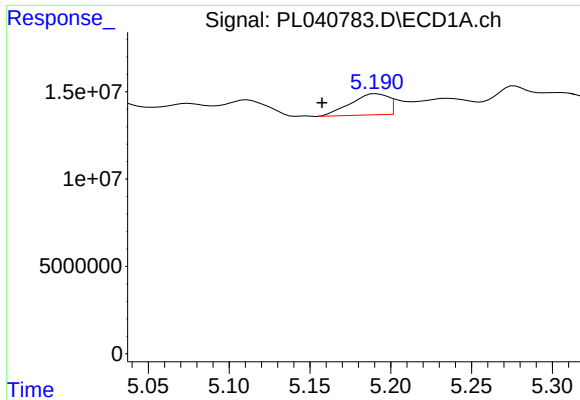
#8 Heptachlor epoxide

R.T.: 4.902 min
Delta R.T.: 0.068 min
Response: 35450206
Conc: 2.94 ng/ml



#8 Heptachlor epoxide

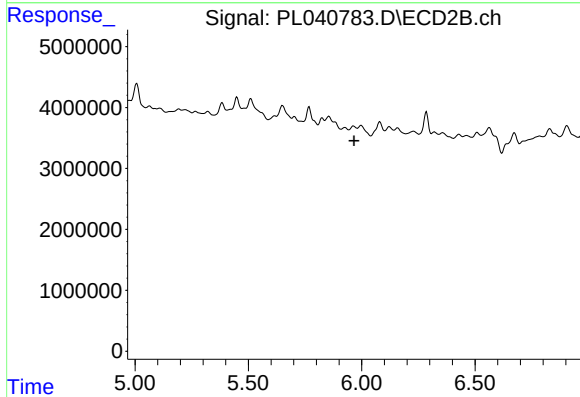
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



#9 Endosulfan I

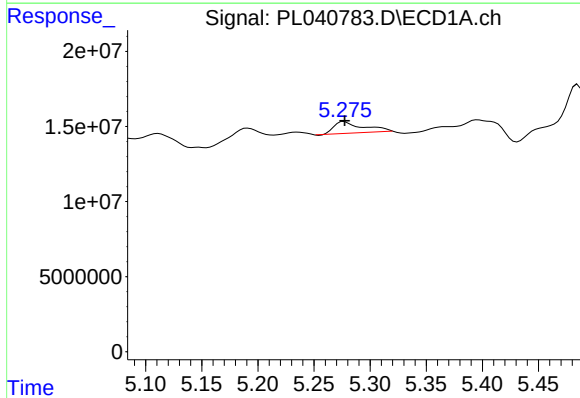
R.T.: 5.191 min
Delta R.T.: 0.034 min
Response: 19657475
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



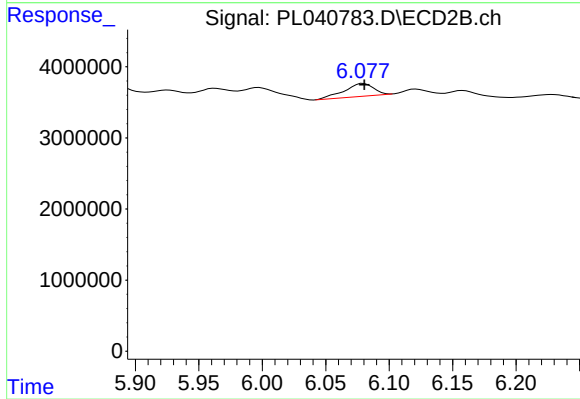
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.967 min
Response: 0
Conc: N.D.



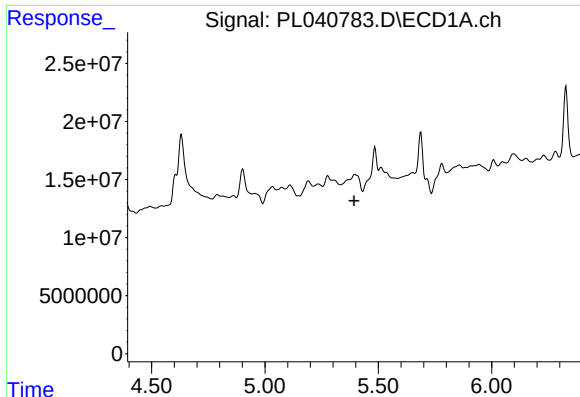
#12 4,4'-DDE

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 14406186
Conc: 1.13 ng/ml



#12 4,4'-DDE

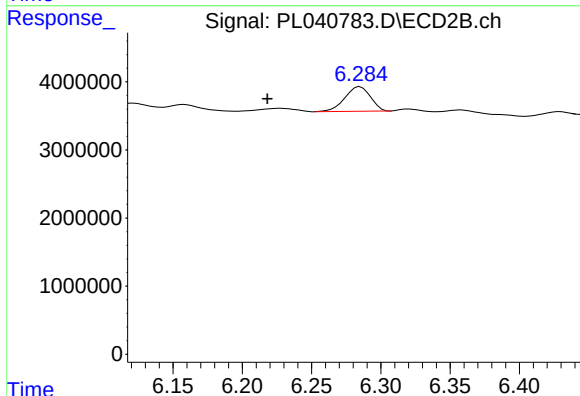
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 2916836
Conc: 0.81 ng/ml



#13 Dieldrin

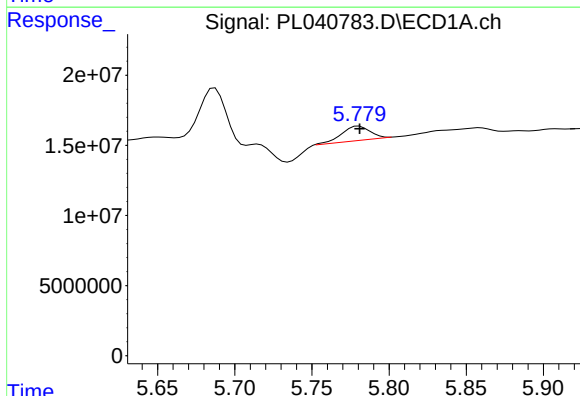
R.T.: 0.000 min
Exp R.T.: 5.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



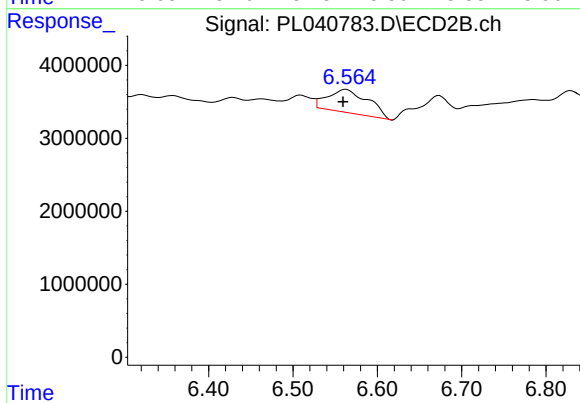
#13 Dieldrin

R.T.: 6.285 min
Delta R.T.: 0.067 min
Response: 4631666
Conc: 1.30 ng/ml



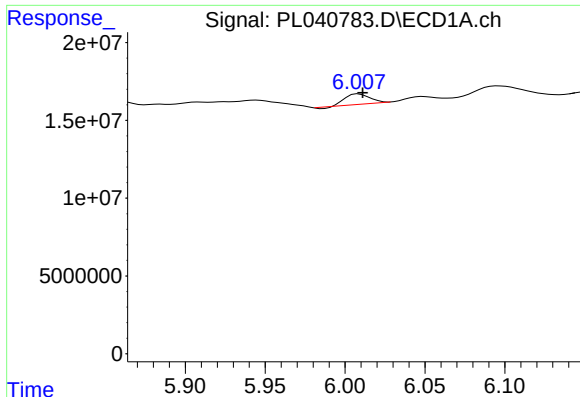
#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 13168734
Conc: 1.37 ng/ml



#16 4,4'-DDD

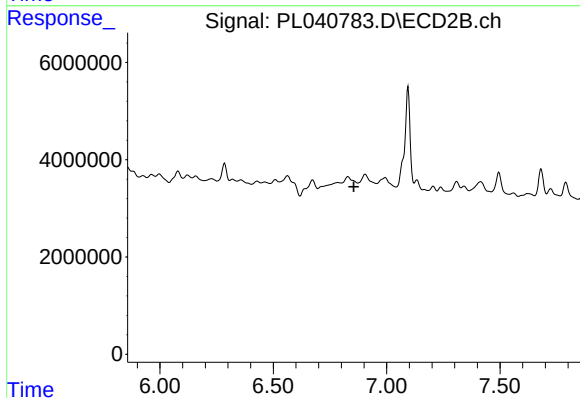
R.T.: 6.563 min
Delta R.T.: 0.004 min
Response: 10644436
Conc: 3.87 ng/ml



#17 4,4'-DDT

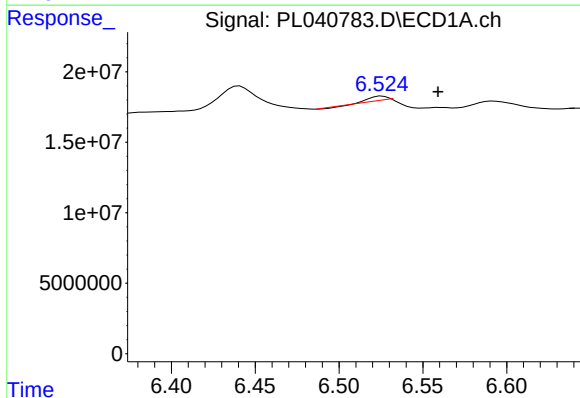
R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 6990899
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



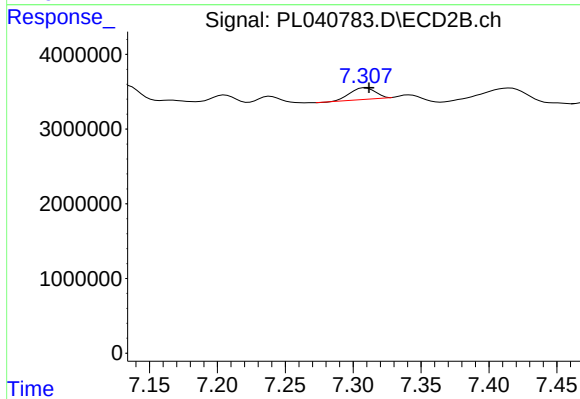
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.855 min
Response: 0
Conc: N.D.



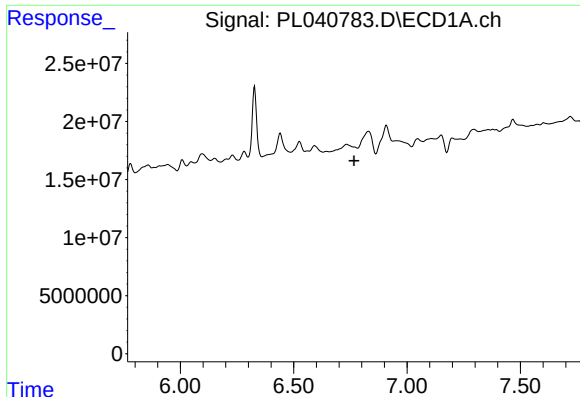
#20 Methoxychlor

R.T.: 6.526 min
Delta R.T.: -0.033 min
Response: 1550232
Conc: 0.28 ng/ml



#20 Methoxychlor

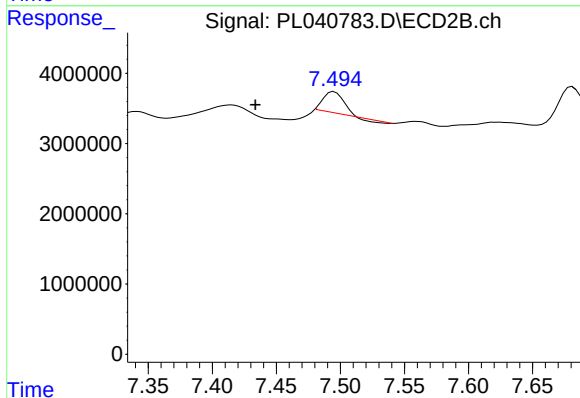
R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 2011110
Conc: 1.26 ng/ml



#21 Endrin ketone

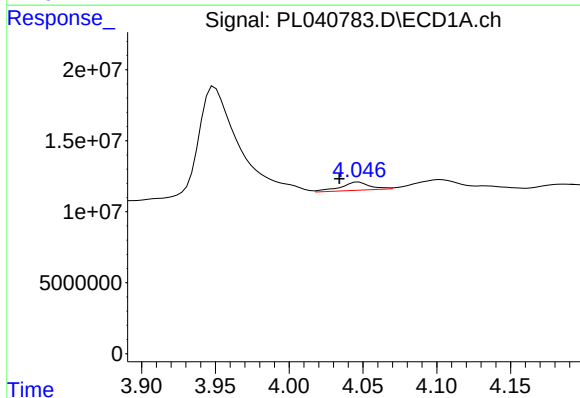
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



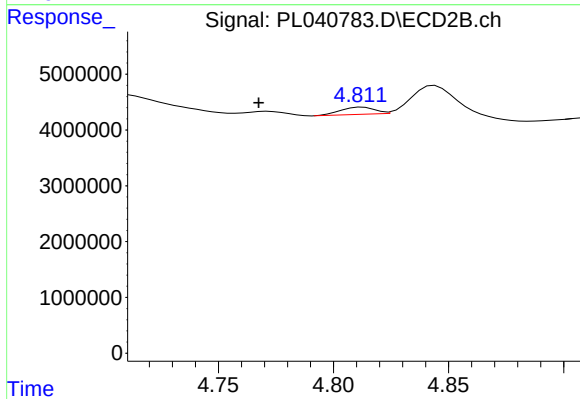
#21 Endrin ketone

R.T.: 7.495 min
Delta R.T.: 0.061 min
Response: 3062396
Conc: 1.00 ng/ml



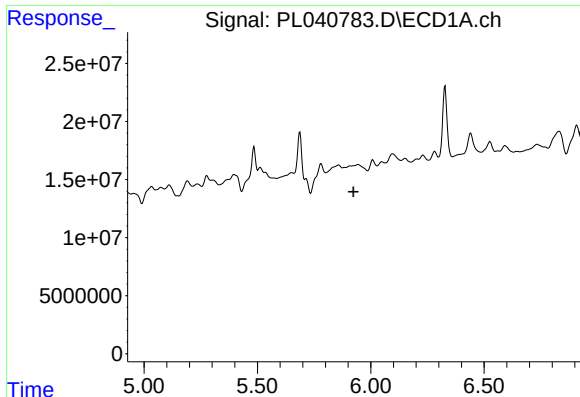
#23 Chlordane-1

R.T.: 4.047 min
Delta R.T.: 0.013 min
Response: 7986814
Conc: 18.95 ng/ml



#23 Chlordane-1

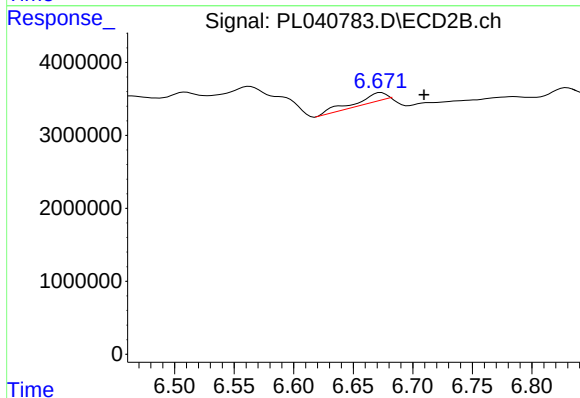
R.T.: 4.813 min
Delta R.T.: 0.045 min
Response: 1328653
Conc: 9.19 ng/ml



#27 Chlordane-5

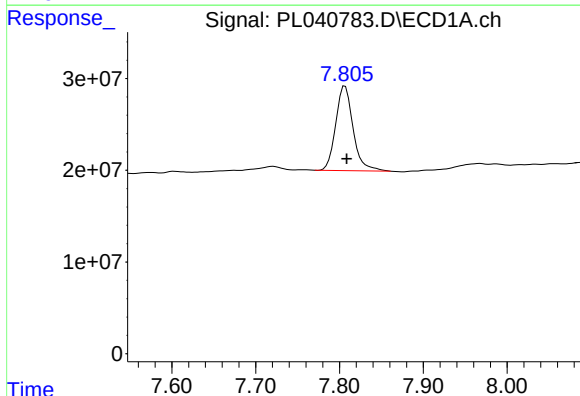
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



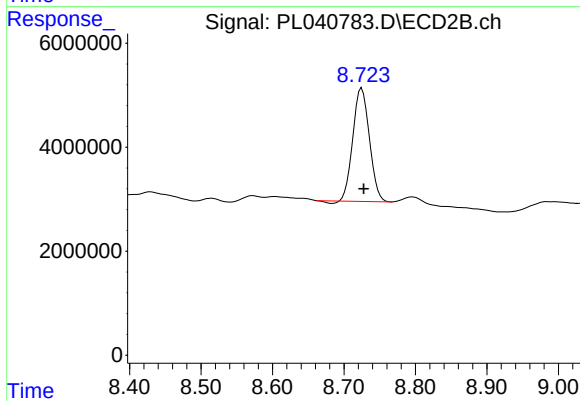
#27 Chlordane-5

R.T.: 6.673 min
Delta R.T.: -0.036 min
Response: 2034562
Conc: 17.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.807 min
Delta R.T.: -0.002 min
Response: 132903238
Conc: 12.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 34836391
Conc: 12.37 ng/ml