

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
 Data File : PL045778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 00:12
 Operator : AJ\SJ
 Sample : K1846-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:27:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.363	3.981	61634078	20512532	8.959	9.578
28)	SA Decachlor...	8.043	9.038	81907066	26036807	9.789	11.395
Target Compounds							
8)	B Heptachlo...	0.000	5.844	0	11525814	N.D.	4.799 #
10)	B gamma-Chl...	5.279f	0.000	15079491	0	1.541	N.D. #
11)	B alpha-Chl...	5.313	6.161	11179721	4882025	1.153	1.810 #
12)	B 4,4'-DDE	5.481	6.318	4537070	5211200	0.517	2.231 #
13)	MA Dieldrin	5.623	6.458	52909811	26366083	5.536	10.260 #
14)	MA Endrin	5.861	6.675	17585239	6823981	1.953	2.999 #
15)	B Endosulfa...	6.123	6.878f	16876240	8078993	1.947	3.435 #
16)	A 4,4'-DDD	0.000	6.813	0	51308841	N.D.	26.680 #
17)	MA 4,4'-DDT	6.223	0.000	174.8E6	0	23.311	N.D. #
18)	B Endrin al...	6.315	7.031	61043440	2935042	8.351	1.436 #
19)	B Endosulfa...	6.506	7.211f	111.4E6	-3809455	13.700	N.D. #
20)	A Methoxychlor	6.752f	0.000	91050174	0	20.732	N.D. #
21)	B Endrin ke...	7.023f	0.000	39146340	0	4.249	N.D. #
25)	Chlordane-3	5.279f	0.000	15079491	0	13.147	N.D. #
26)	Chlordane-4	5.313	6.161	11179721	4882025	10.546	10.436
27)	Chlordane-5	6.123f	0.000	16876240	0	48.868	N.D. #

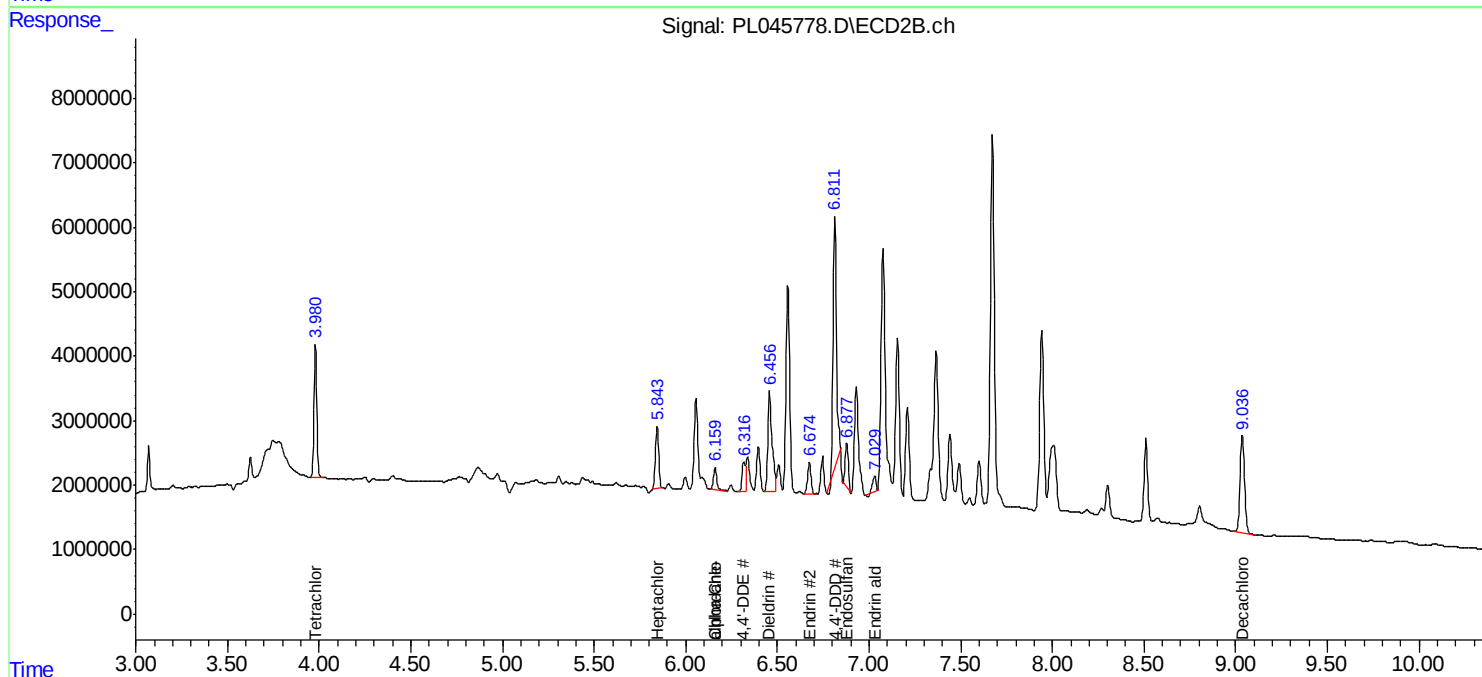
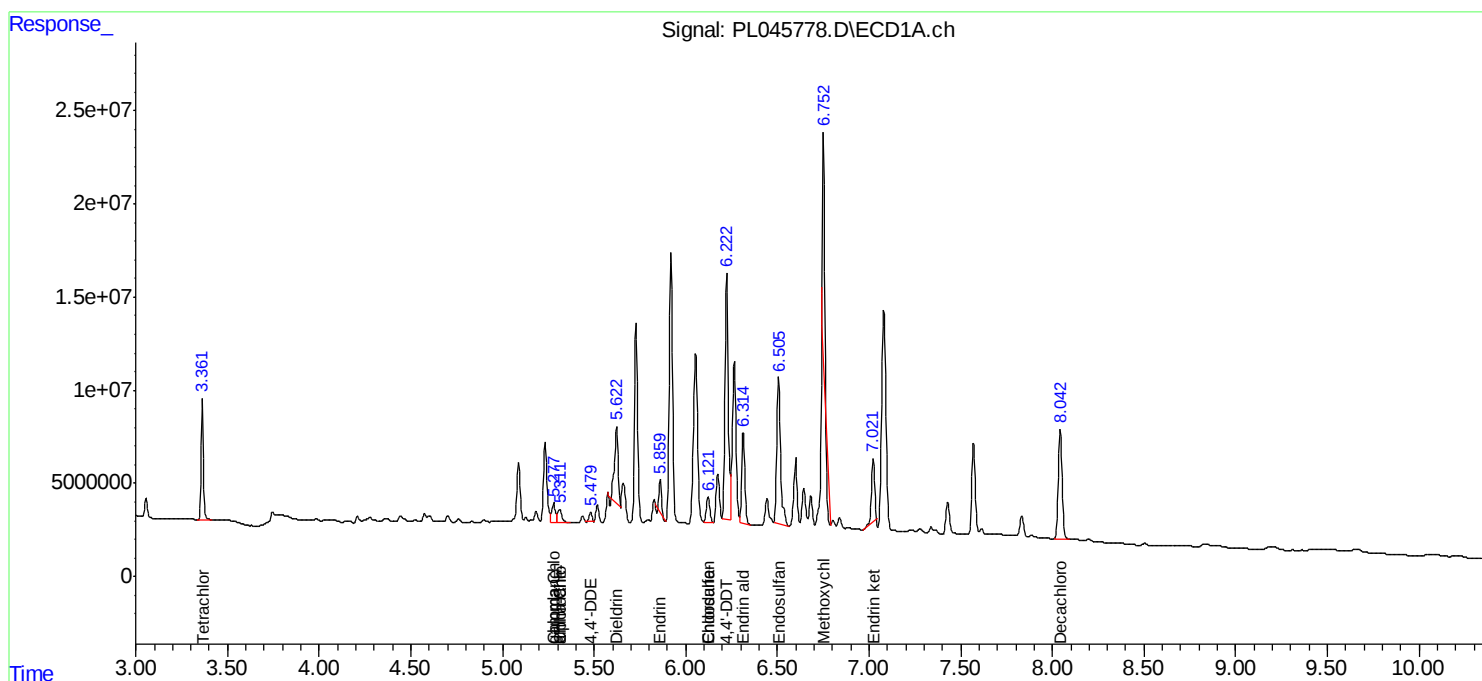
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

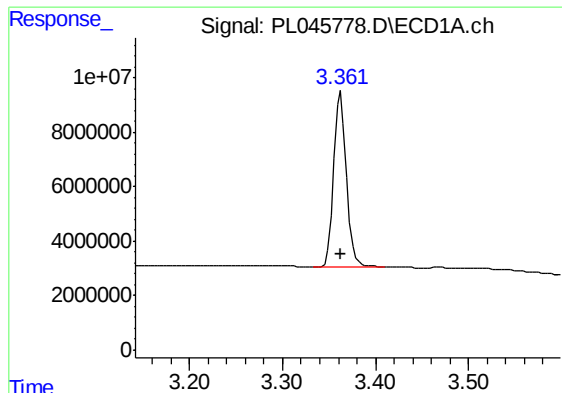
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
Data File : PL045778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2019 00:12
Operator : AJ\SJ
Sample : K1846-07
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-1-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:27:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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

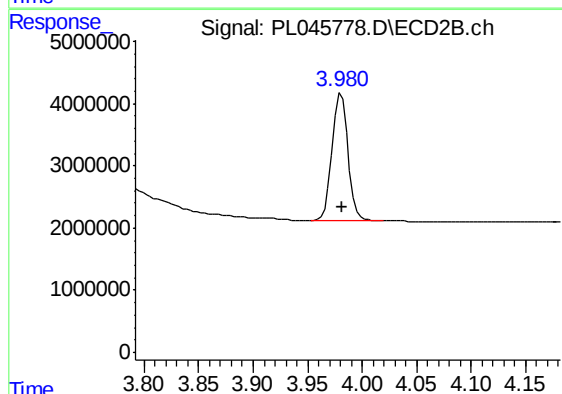




#1 Tetrachloro-m-xylene

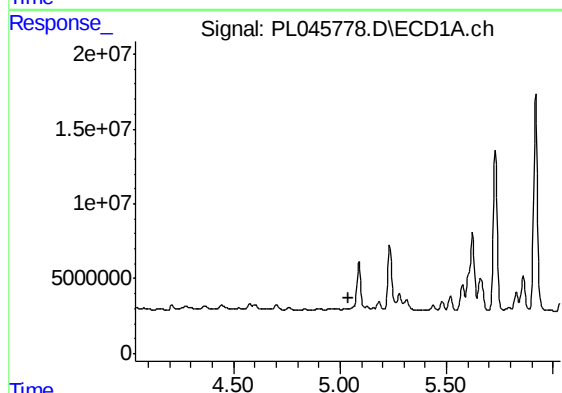
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 61634078
Conc: 8.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



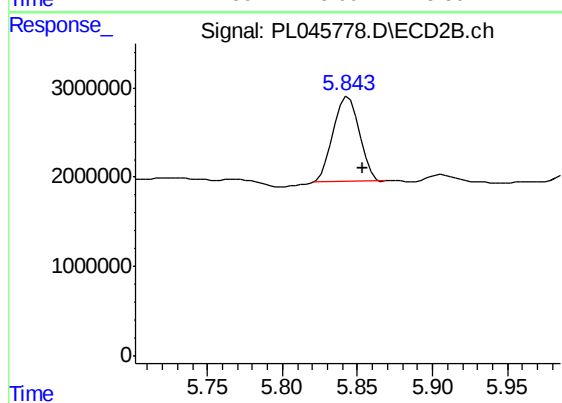
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 20512532
Conc: 9.58 ng/ml



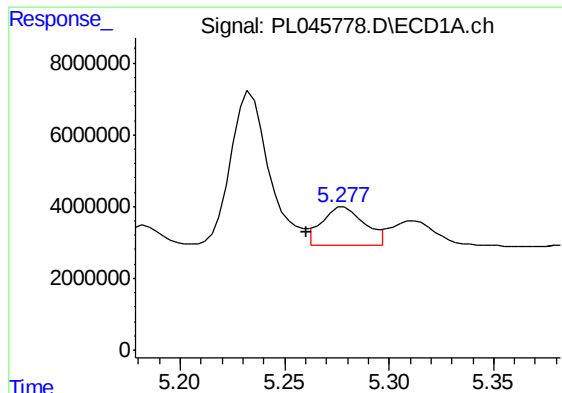
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

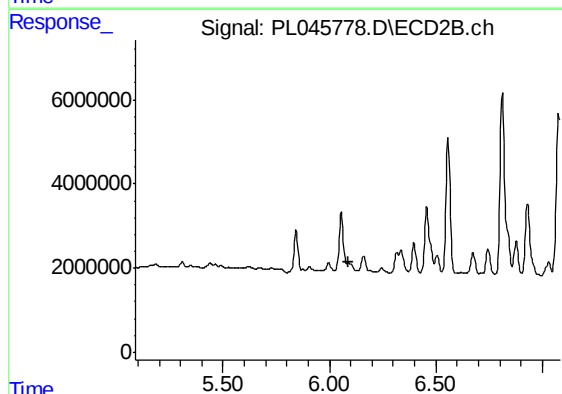
R.T.: 5.844 min
Delta R.T.: -0.010 min
Response: 11525814
Conc: 4.80 ng/ml



#10 gamma-Chlordane

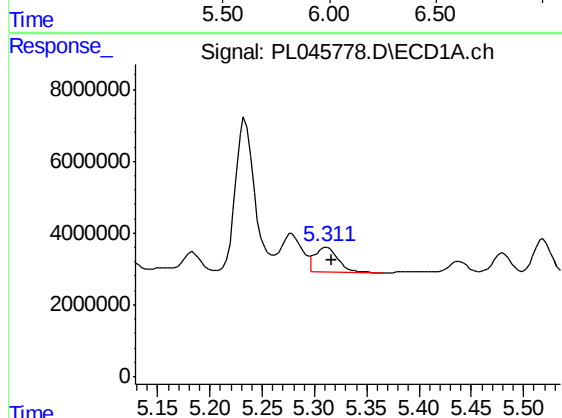
R.T.: 5.279 min
Delta R.T.: 0.018 min
Response: 15079491
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



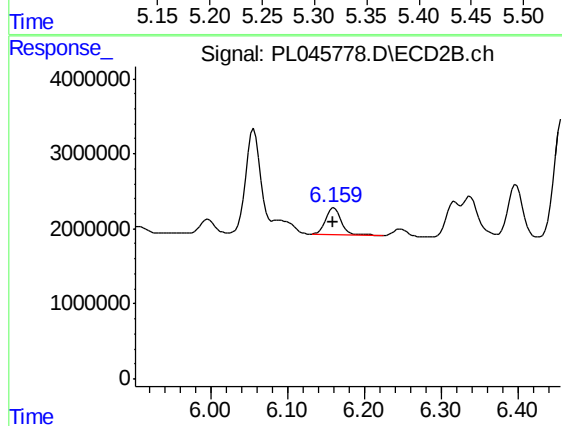
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



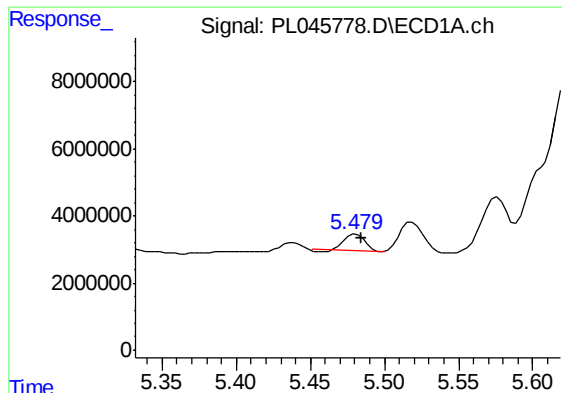
#11 alpha-Chlordane

R.T.: 5.313 min
Delta R.T.: -0.004 min
Response: 11179721
Conc: 1.15 ng/ml



#11 alpha-Chlordane

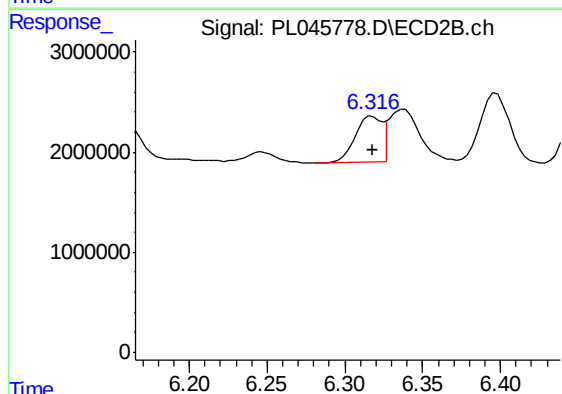
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 4882025
Conc: 1.81 ng/ml



#12 4,4'-DDE

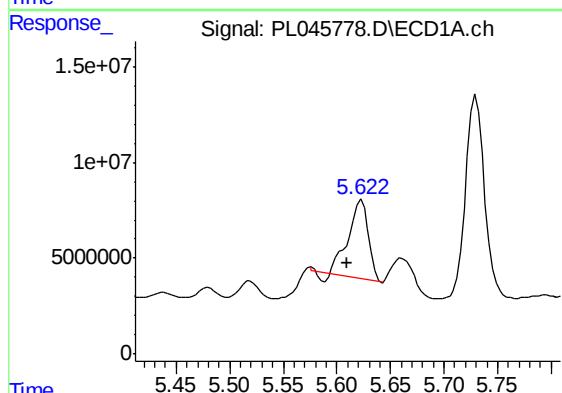
R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 4537070
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



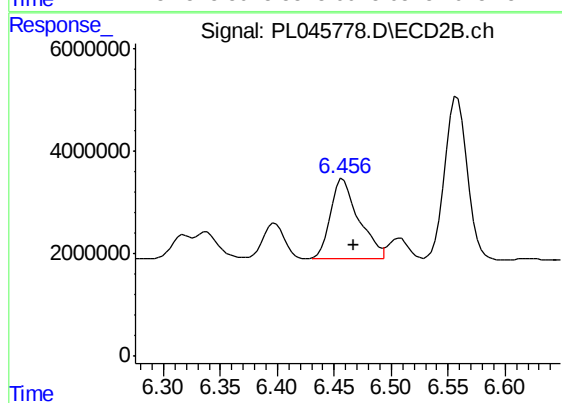
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 5211200
Conc: 2.23 ng/ml



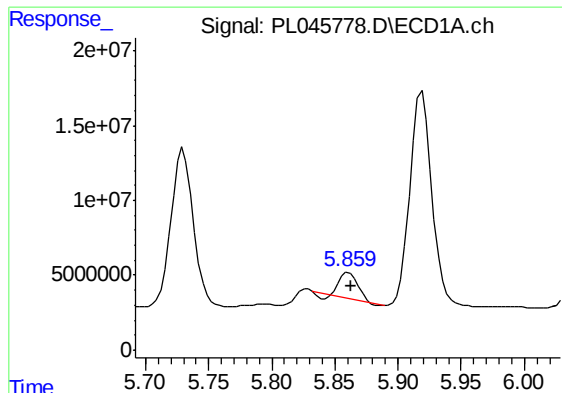
#13 Dieldrin

R.T.: 5.623 min
Delta R.T.: 0.014 min
Response: 52909811
Conc: 5.54 ng/ml



#13 Dieldrin

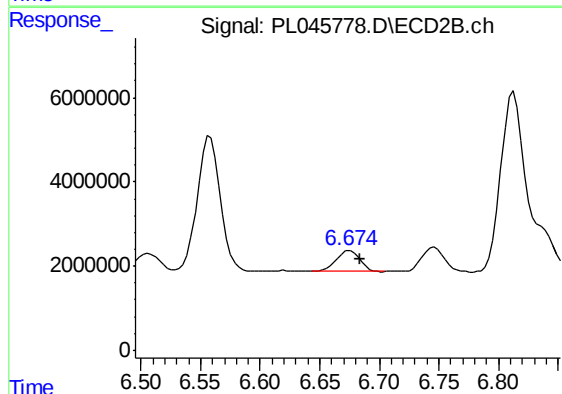
R.T.: 6.458 min
Delta R.T.: -0.009 min
Response: 26366083
Conc: 10.26 ng/ml



#14 Endrin

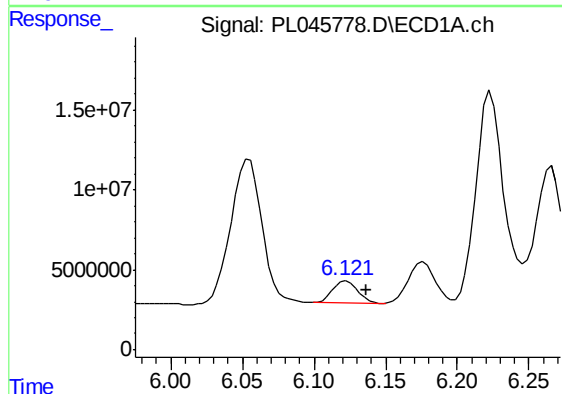
R.T.: 5.861 min
Delta R.T.: -0.001 min
Response: 17585239
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



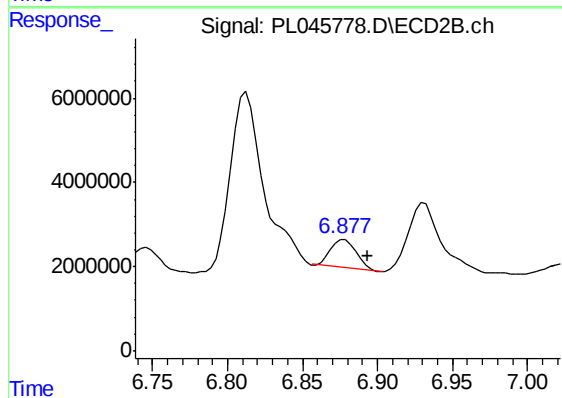
#14 Endrin

R.T.: 6.675 min
Delta R.T.: -0.009 min
Response: 6823981
Conc: 3.00 ng/ml



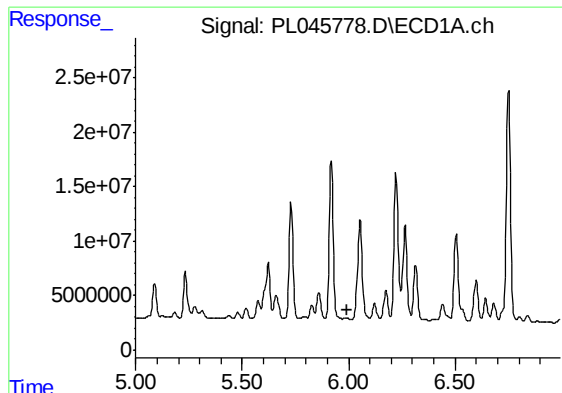
#15 Endosulfan II

R.T.: 6.123 min
Delta R.T.: -0.014 min
Response: 16876240
Conc: 1.95 ng/ml



#15 Endosulfan II

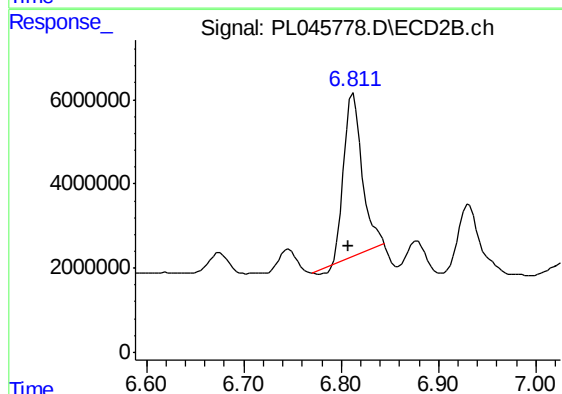
R.T.: 6.878 min
Delta R.T.: -0.016 min
Response: 8078993
Conc: 3.44 ng/ml



#16 4,4'-DDD

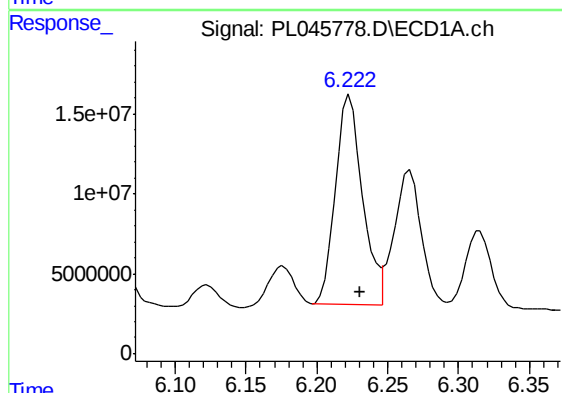
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1-S



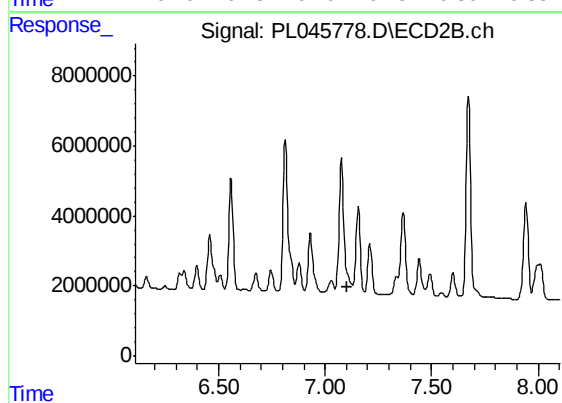
#16 4,4'-DDD

R.T.: 6.813 min
Delta R.T.: 0.005 min
Response: 51308841
Conc: 26.68 ng/ml



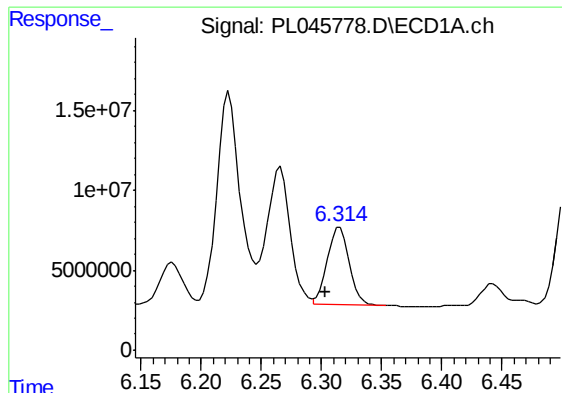
#17 4,4'-DDT

R.T.: 6.223 min
Delta R.T.: -0.008 min
Response: 174837874
Conc: 23.31 ng/ml



#17 4,4'-DDT

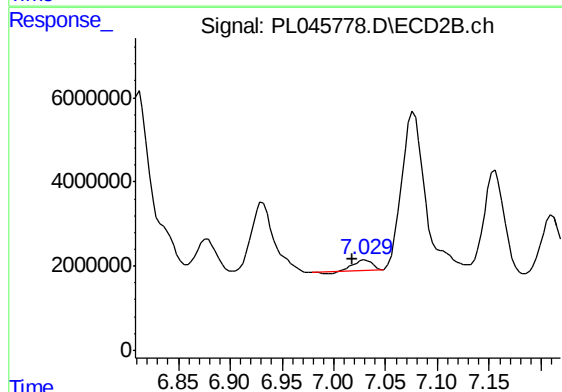
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

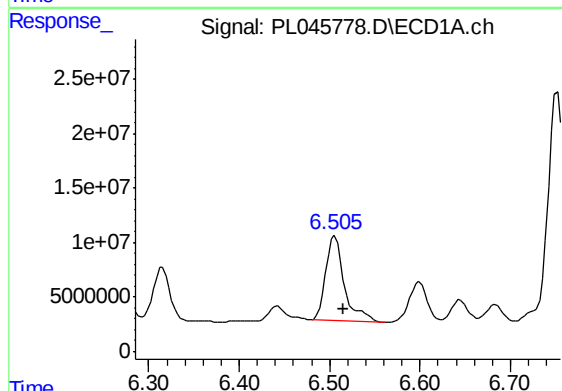
R.T.: 6.315 min
Delta R.T.: 0.011 min
Response: 61043440
Conc: 8.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



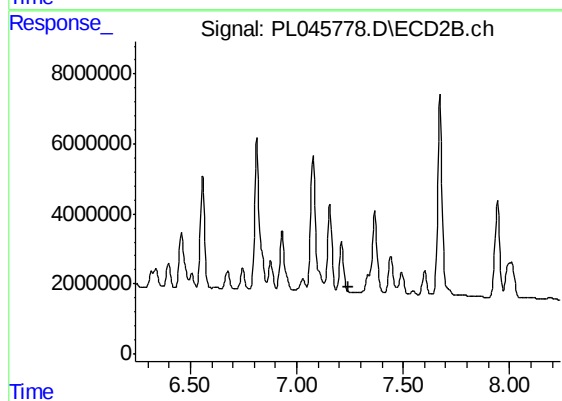
#18 Endrin aldehyde

R.T.: 7.031 min
Delta R.T.: 0.013 min
Response: 2935042
Conc: 1.44 ng/ml



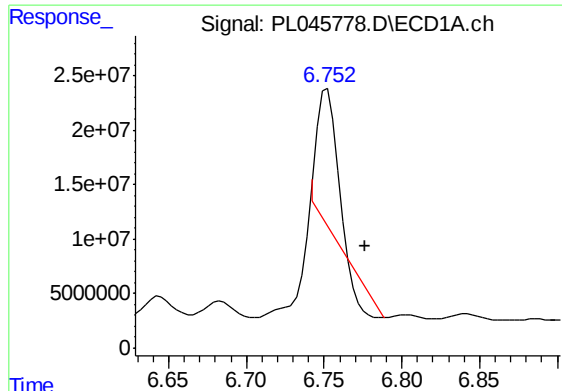
#19 Endosulfan Sulfate

R.T.: 6.506 min
Delta R.T.: -0.009 min
Response: 111352381
Conc: 13.70 ng/ml



#19 Endosulfan Sulfate

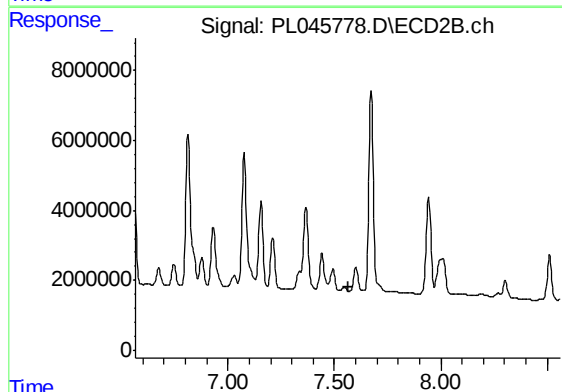
R.T.: 7.211 min
Delta R.T.: -0.030 min
Response: -3809455
Conc: N.D.



#20 Methoxychlor

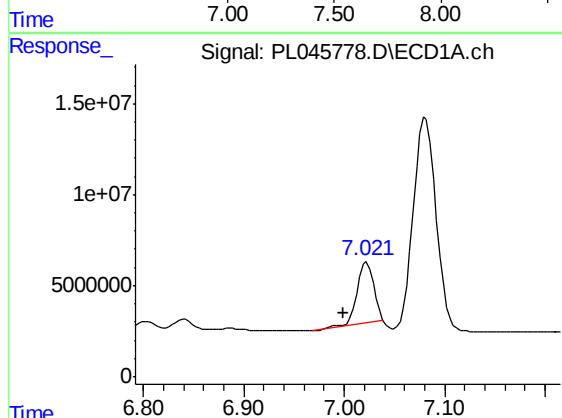
R.T.: 6.752 min
Delta R.T.: -0.024 min
Response: 91050174
Conc: 20.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



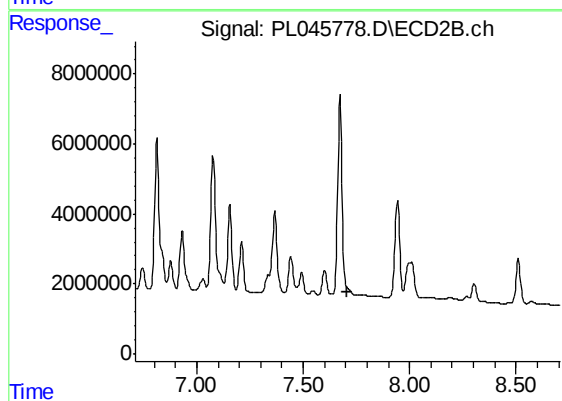
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



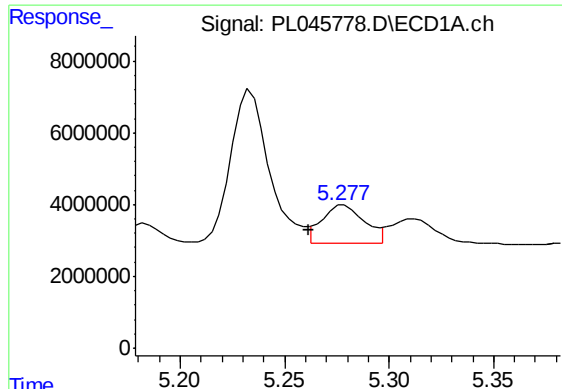
#21 Endrin ketone

R.T.: 7.023 min
Delta R.T.: 0.023 min
Response: 39146340
Conc: 4.25 ng/ml



#21 Endrin ketone

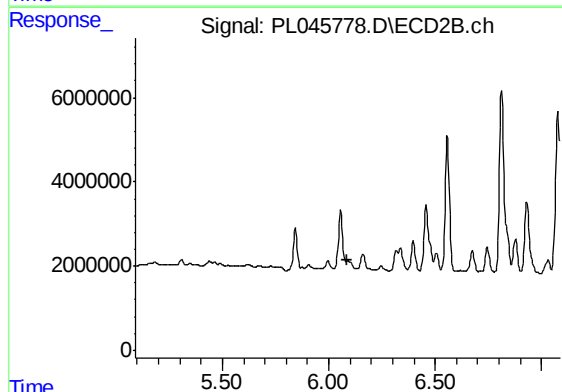
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#25 Chlordane-3

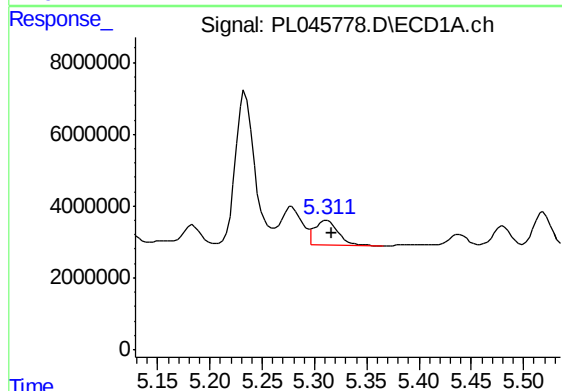
R.T.: 5.279 min
Delta R.T.: 0.017 min
Response: 15079491
Conc: 13.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



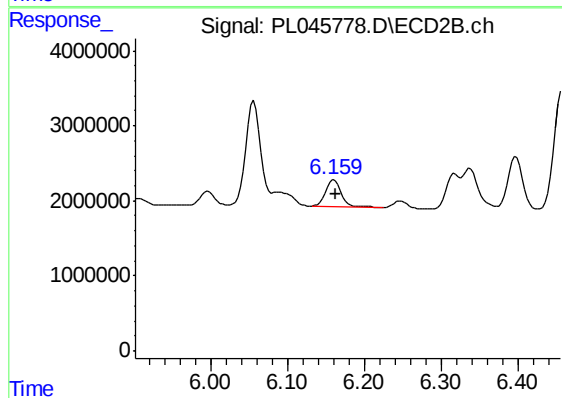
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



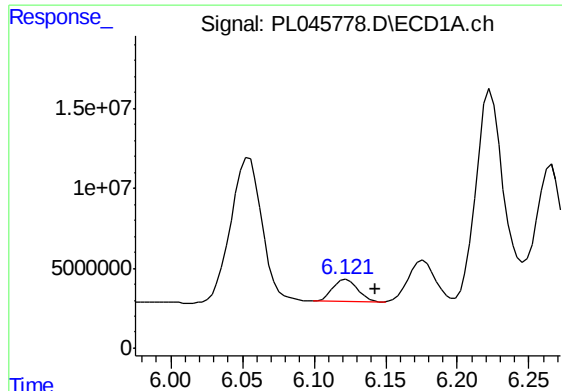
#26 Chlordane-4

R.T.: 5.313 min
Delta R.T.: -0.004 min
Response: 11179721
Conc: 10.55 ng/ml



#26 Chlordane-4

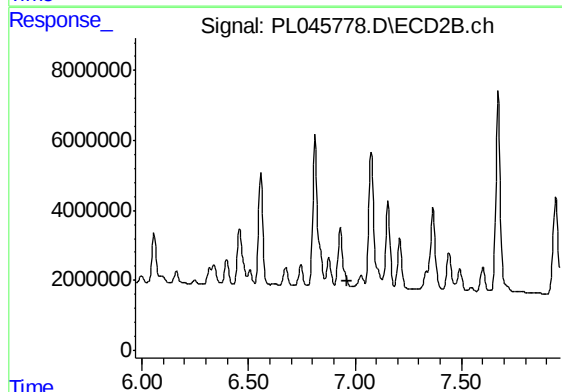
R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 4882025
Conc: 10.44 ng/ml



#27 Chlordane-5

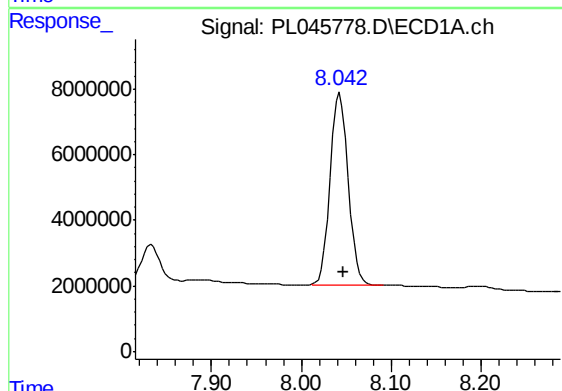
R.T.: 6.123 min
Delta R.T.: -0.020 min
Response: 16876240
Conc: 48.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-S



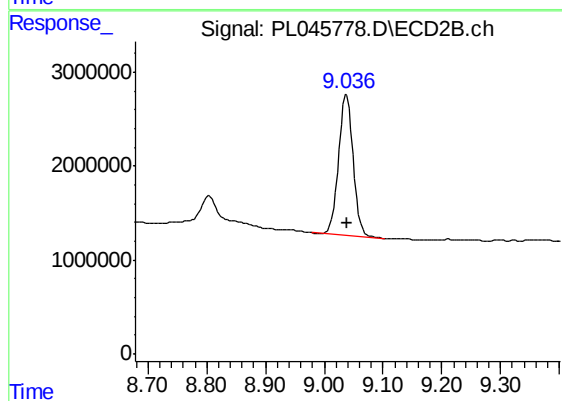
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.004 min
Response: 81907066
Conc: 9.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 26036807
Conc: 11.40 ng/ml