

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
 Data File : PL045777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2019 23:58
 Operator : AJ\SJ
 Sample : K1846-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:27:15 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...	3.362	3.981	59746780	19635152	8.685	9.169
28)	SA Decachlor...	8.043	9.037	78586333	25018883	9.392	10.950
Target Compounds							
2)	A alpha-BHC	0.000	4.397f	0	449161	N.D.	0.148 #
8)	B Heptachlo...	0.000	5.843	0	2102480	N.D.	0.875 #
10)	B gamma-Chl...	5.278f	6.086	12839771	1957572	1.312	0.730 #
11)	B alpha-Chl...	5.314	6.160	9143290	4767589	0.943	1.767 #
12)	B 4,4'-DDE	5.481	6.316	14509801	5066300	1.653	2.169 #
16)	A 4,4'-DDD	0.000	6.812	0	3902026	N.D.	2.029 #
17)	MA 4,4'-DDT	6.224	0.000	14833133	0	1.978	N.D. #
19)	B Endosulfa...	6.506	0.000	9217484	0	1.134	N.D. #
20)	A Methoxychlor	6.751f	0.000	3740871	0	0.852	N.D. #
23)	Chlordane-1	4.209	4.972	4020075	1594531	11.931	14.141
25)	Chlordane-3	5.278f	6.086	12839771	1957572	11.194	5.024 #
26)	Chlordane-4	5.314	6.160	9143290	4767589	8.625	10.191

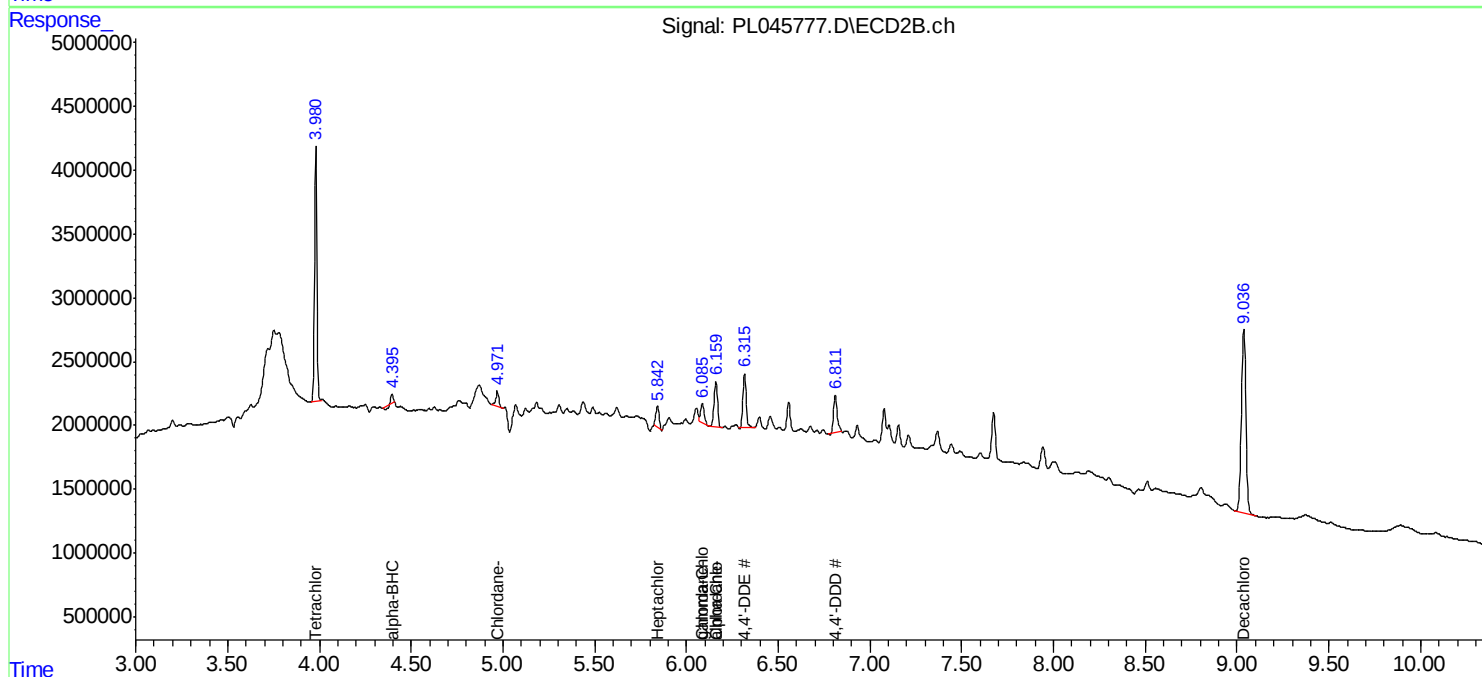
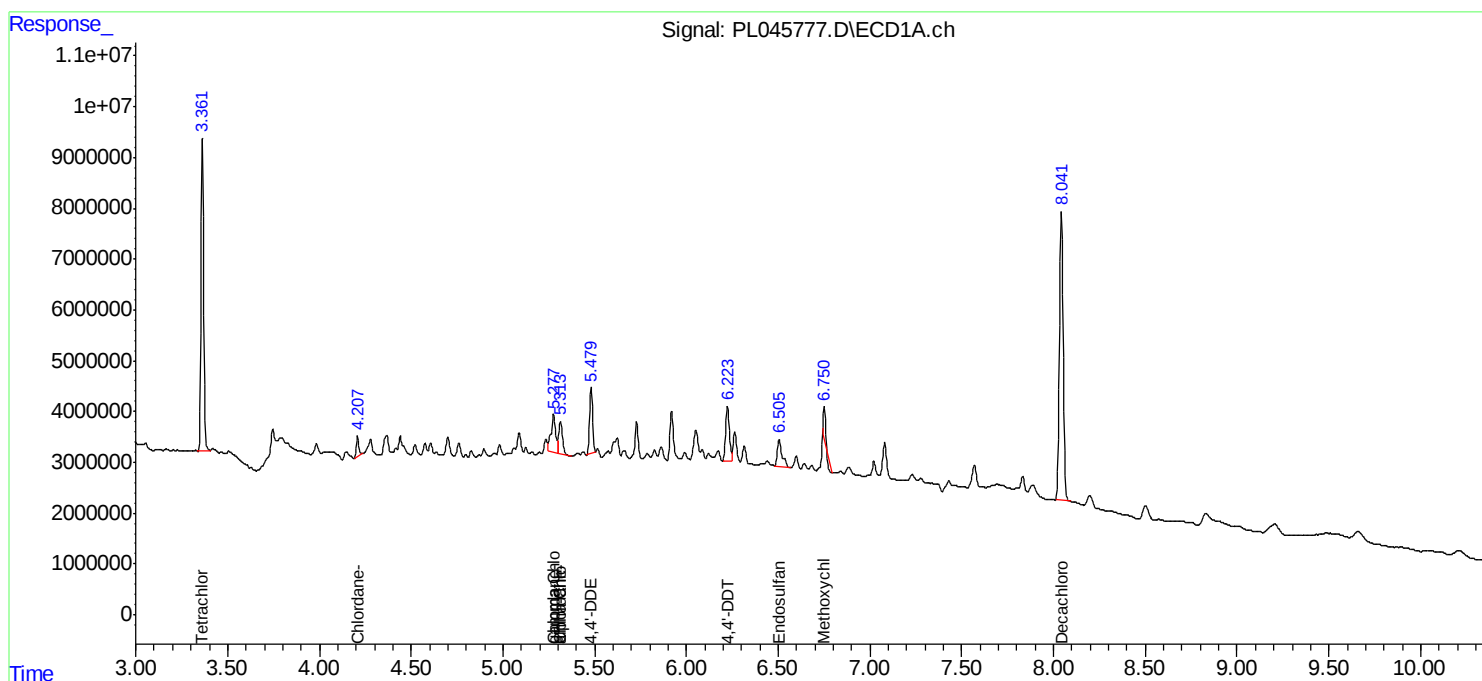
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

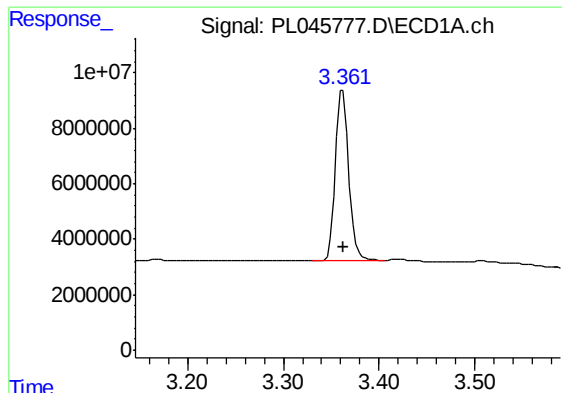
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
Data File : PL045777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2019 23:58
Operator : AJ\SJ
Sample : K1846-03
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:27:15 2019
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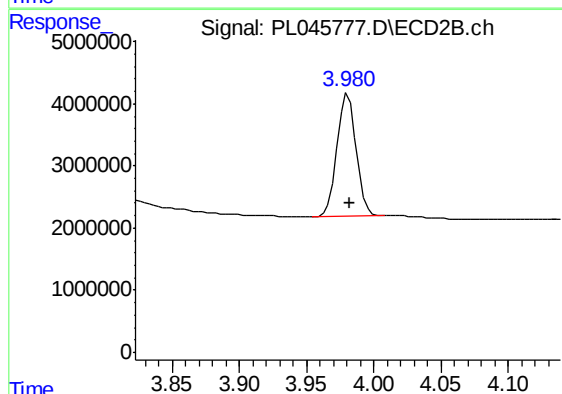




#1 Tetrachloro-m-xylene

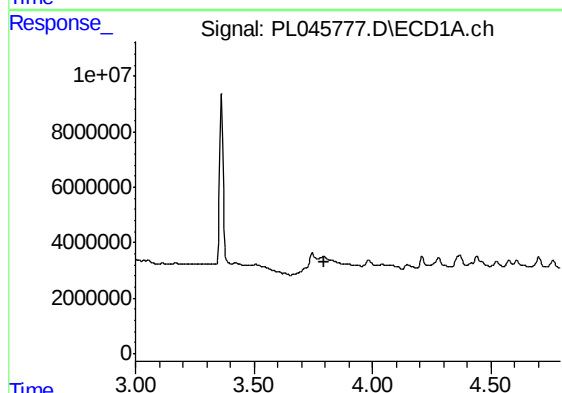
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 59746780
Conc: 8.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



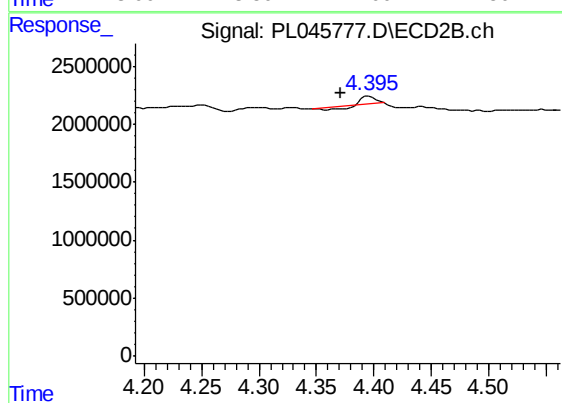
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 19635152
Conc: 9.17 ng/ml



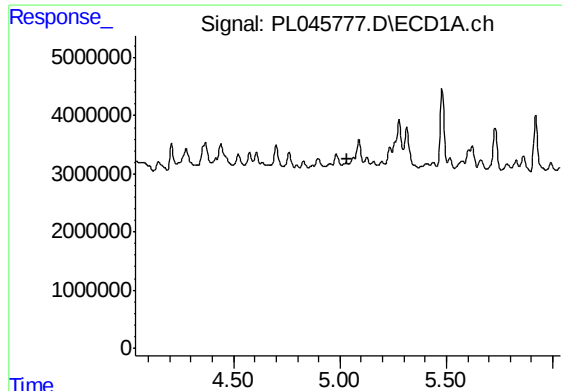
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

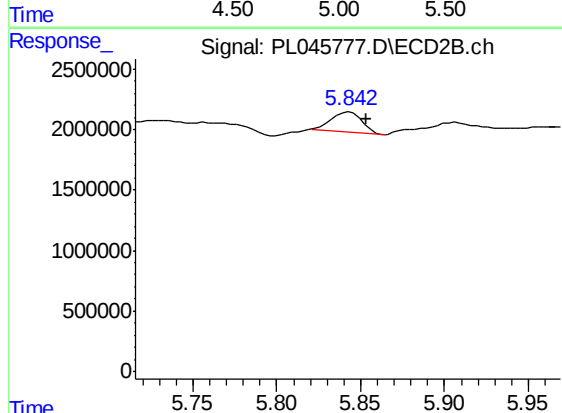
R.T.: 4.397 min
Delta R.T.: 0.025 min
Response: 449161
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

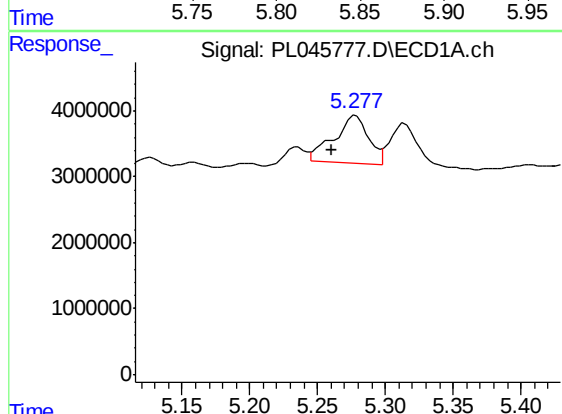
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2



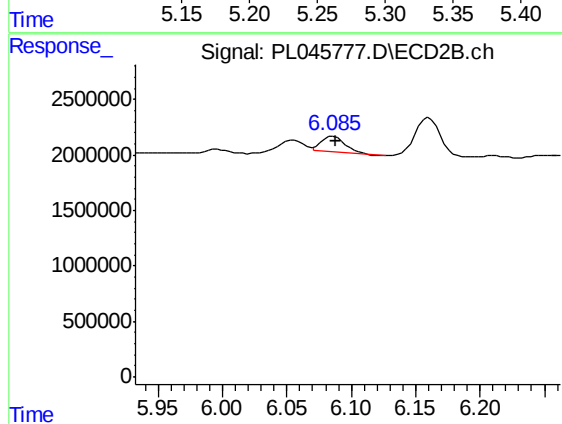
#8 Heptachlor epoxide

R.T.: 5.843 min
Delta R.T.: -0.010 min
Response: 2102480
Conc: 0.88 ng/ml



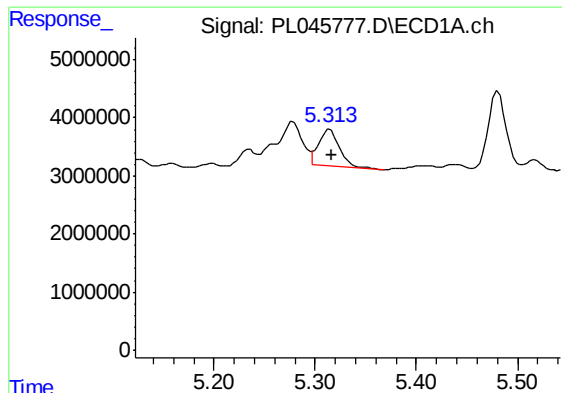
#10 gamma-Chlordane

R.T.: 5.278 min
Delta R.T.: 0.018 min
Response: 12839771
Conc: 1.31 ng/ml



#10 gamma-Chlordane

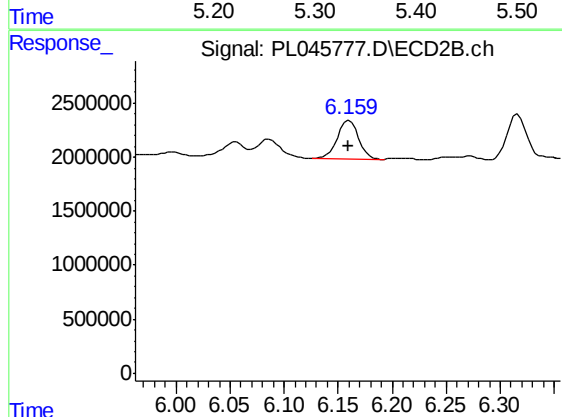
R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 1957572
Conc: 0.73 ng/ml



#11 alpha-Chlordane

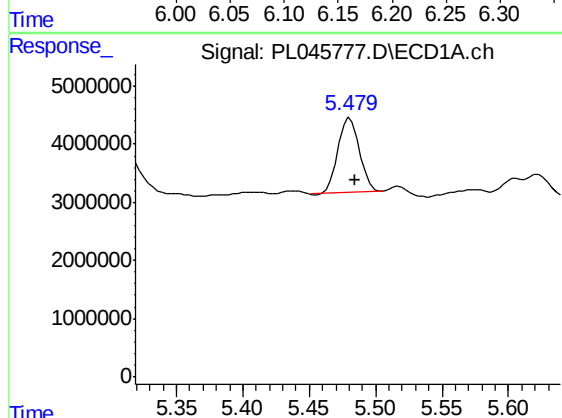
R.T.: 5.314 min
Delta R.T.: -0.002 min
Response: 9143290
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



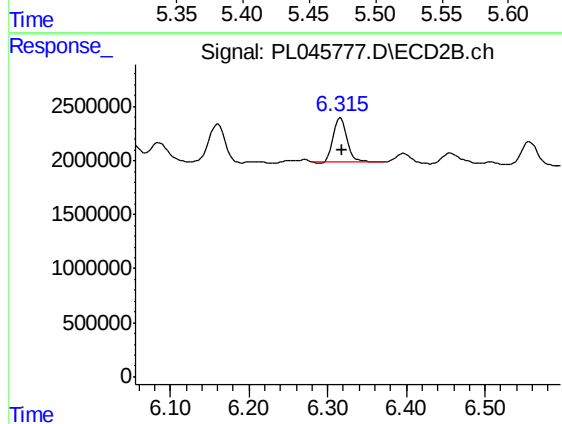
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 4767589
Conc: 1.77 ng/ml



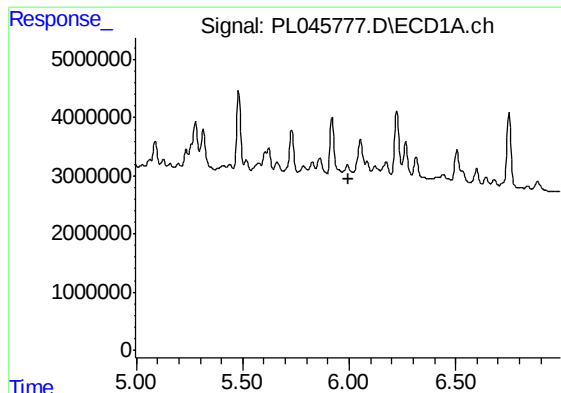
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 14509801
Conc: 1.65 ng/ml



#12 4,4'-DDE

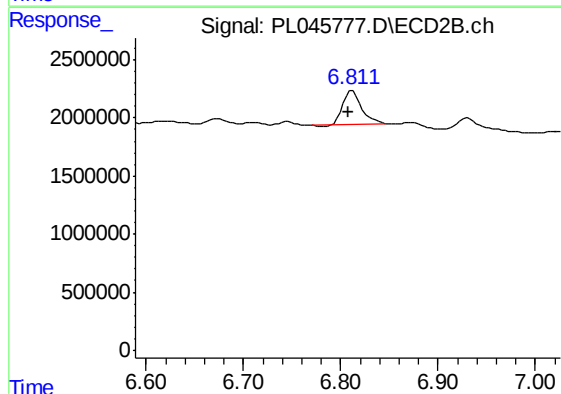
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 5066300
Conc: 2.17 ng/ml



#16 4,4'-DDD

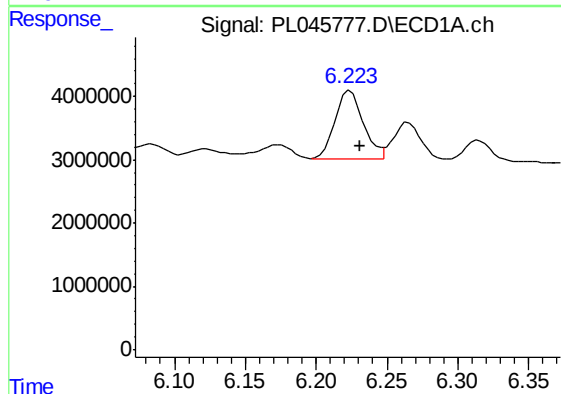
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2



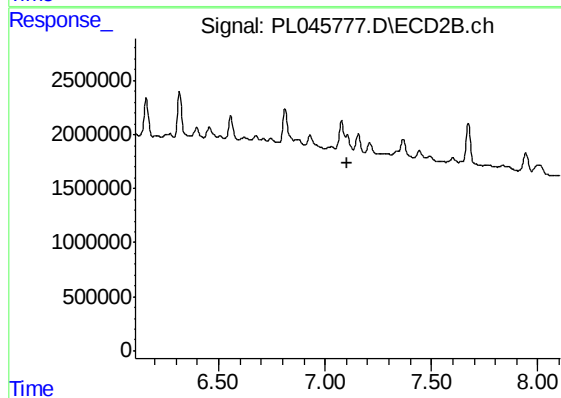
#16 4,4'-DDD

R.T.: 6.812 min
Delta R.T.: 0.004 min
Response: 3902026
Conc: 2.03 ng/ml



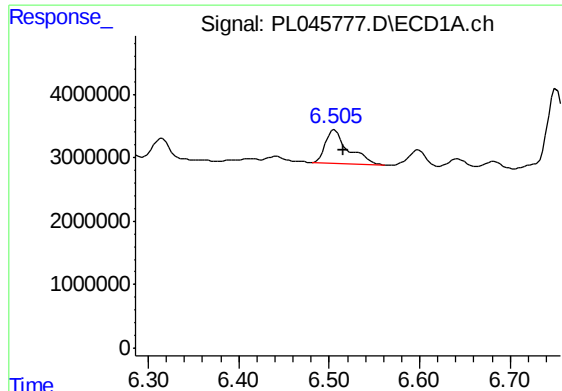
#17 4,4'-DDT

R.T.: 6.224 min
Delta R.T.: -0.007 min
Response: 14833133
Conc: 1.98 ng/ml



#17 4,4'-DDT

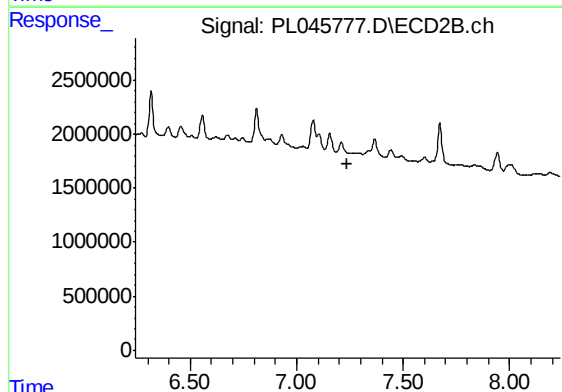
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

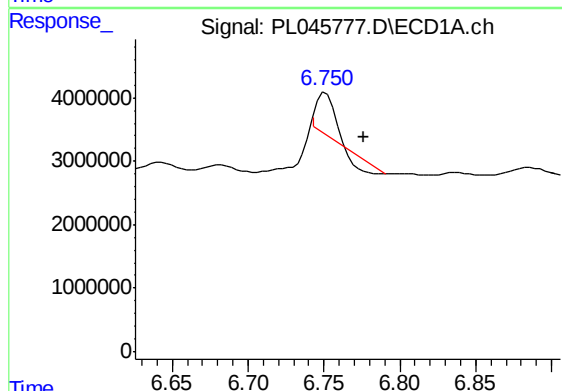
R.T.: 6.506 min
Delta R.T.: -0.009 min
Response: 9217484
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



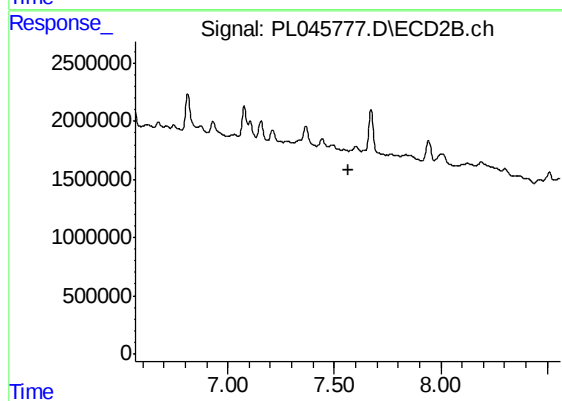
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



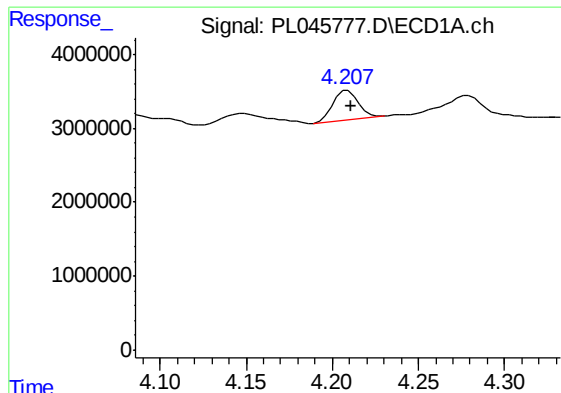
#20 Methoxychlor

R.T.: 6.751 min
Delta R.T.: -0.025 min
Response: 3740871
Conc: 0.85 ng/ml



#20 Methoxychlor

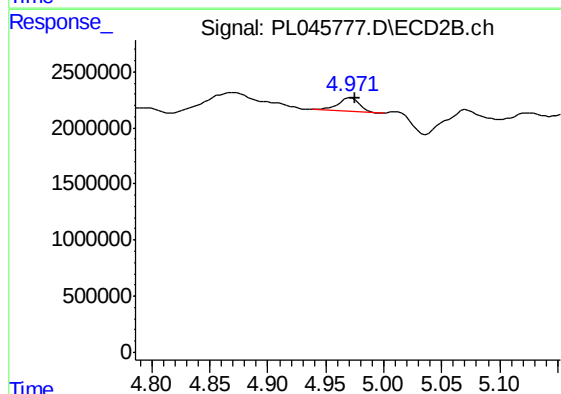
R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



#23 Chlordane-1

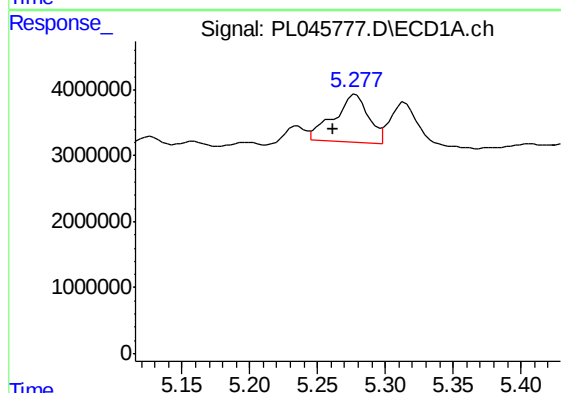
R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 4020075
Conc: 11.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



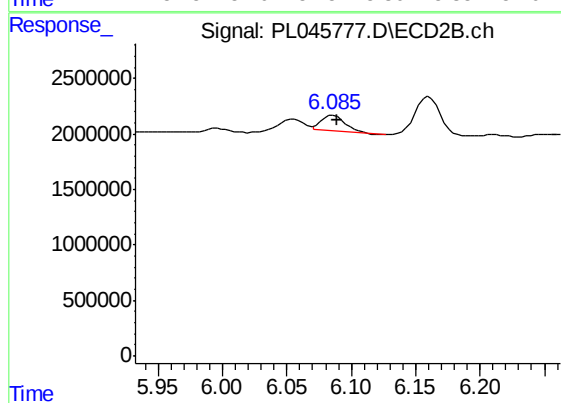
#23 Chlordane-1

R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 1594531
Conc: 14.14 ng/ml



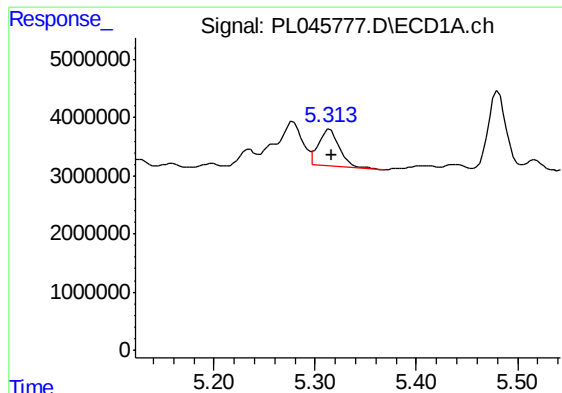
#25 Chlordane-3

R.T.: 5.278 min
Delta R.T.: 0.016 min
Response: 12839771
Conc: 11.19 ng/ml



#25 Chlordane-3

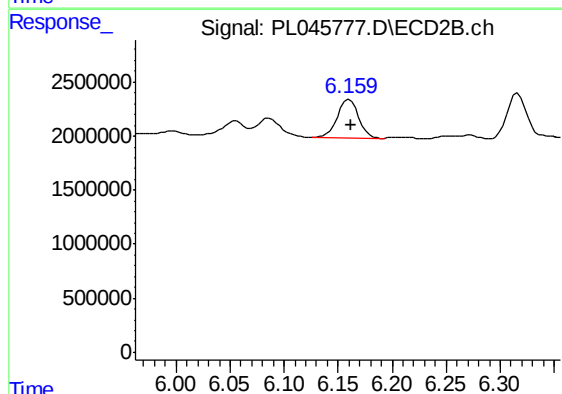
R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 1957572
Conc: 5.02 ng/ml



#26 Chlordane-4

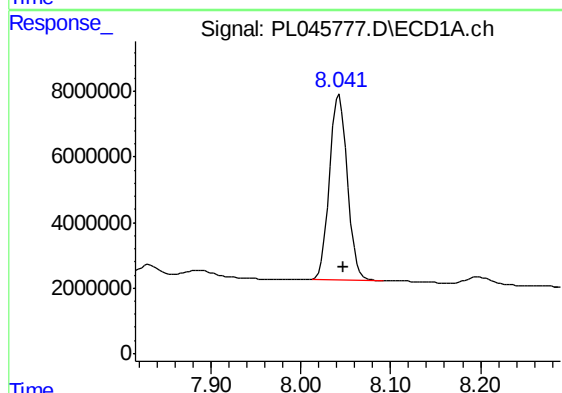
R.T.: 5.314 min
Delta R.T.: -0.002 min
Response: 9143290
Conc: 8.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



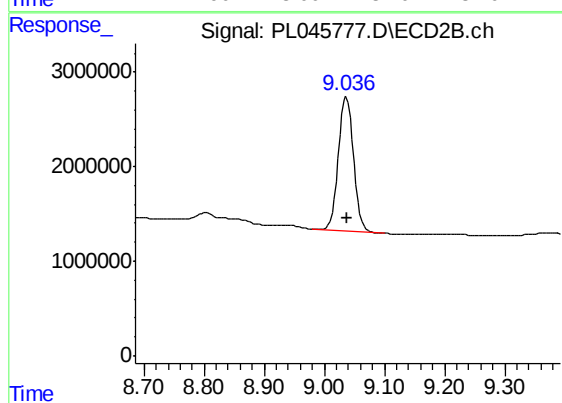
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 4767589
Conc: 10.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.005 min
Response: 78586333
Conc: 9.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 25018883
Conc: 10.95 ng/ml