

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
 Data File : PL058742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 14:38
 Operator : AJ\MA
 Sample : L2644-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:49:13 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	4.077	23158127	33695409	14.096	15.567
28)	SA Decachlor...	8.318	9.191	17679870	28701395	13.540	16.240
Target Compounds							
2)	A alpha-BHC	0.000	4.496f	0	2201015	N.D.	0.719 #
7)	B delta-BHC	0.000	5.119f	0	1843480	N.D.	0.650 #
9)	A Endosulfan I	0.000	6.321	0	77152	N.D.	0.036 #
10)	B gamma-Chl...	5.517f	6.203	969182	724099	0.624	0.308 #
11)	B alpha-Chl...	0.000	6.278	0	2565608	N.D.	1.094 #
12)	B 4,4'-DDE	0.000	6.429	0	612832	N.D.	0.293 #
15)	B Endosulfa...	0.000	7.013	0	1334979	N.D.	0.668 #
16)	A 4,4'-DDD	0.000	6.939f	0	847132	N.D.	0.484 #
17)	MA 4,4'-DDT	0.000	7.223	0	309743	N.D.	0.183 #
20)	A Methoxychlor	0.000	7.676	0	4598517	N.D.	4.682 #
24)	Chlordane-2	0.000	5.548	0	336109	N.D.	3.933 #
25)	Chlordane-3	5.517f	6.203	969182	724099	6.927	2.391 #
26)	Chlordane-4	0.000	6.278	0	2565608	N.D.	7.039 #
27)	Chlordane-5	0.000	7.083	0	241424	N.D.	3.867 #

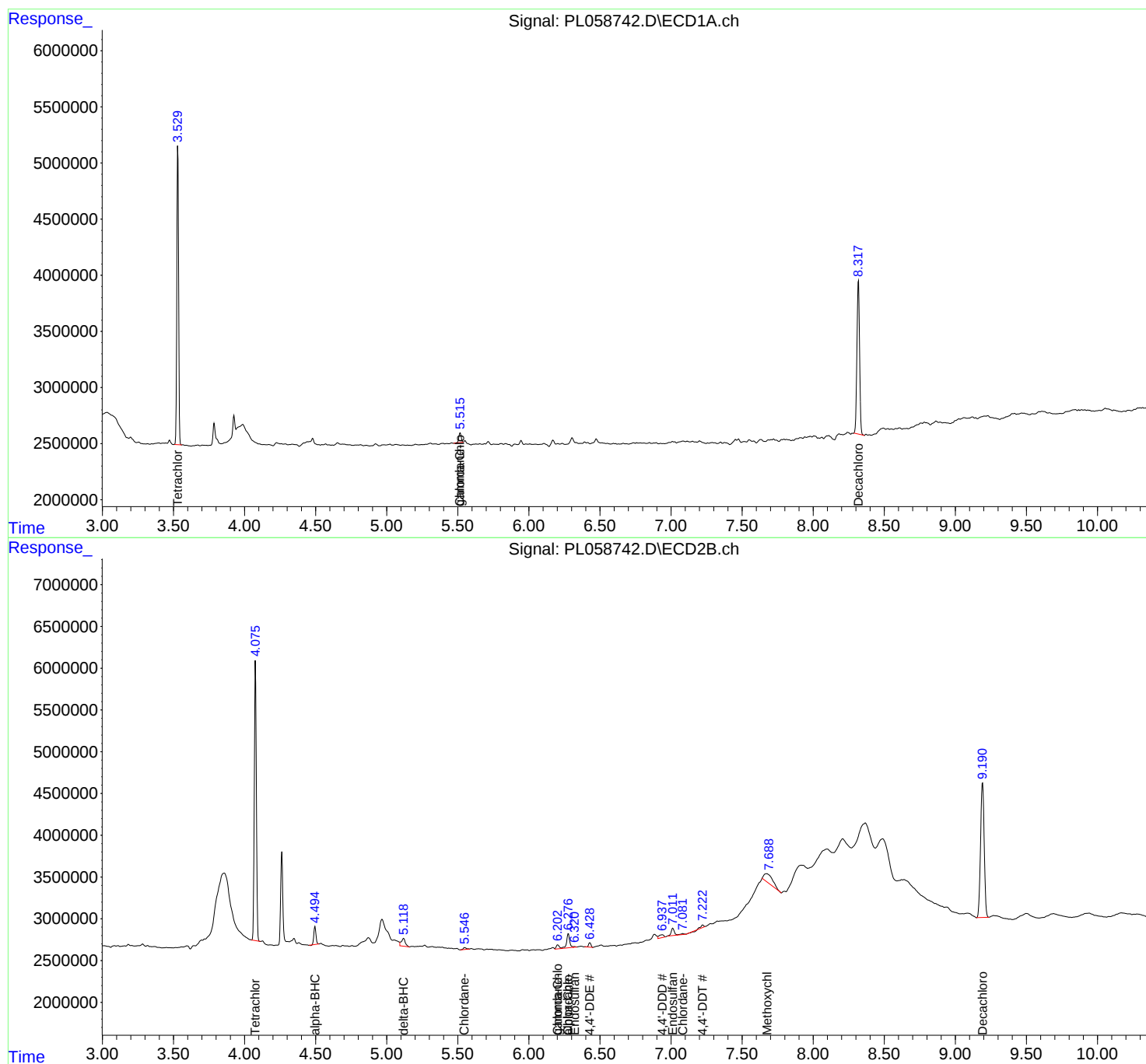
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

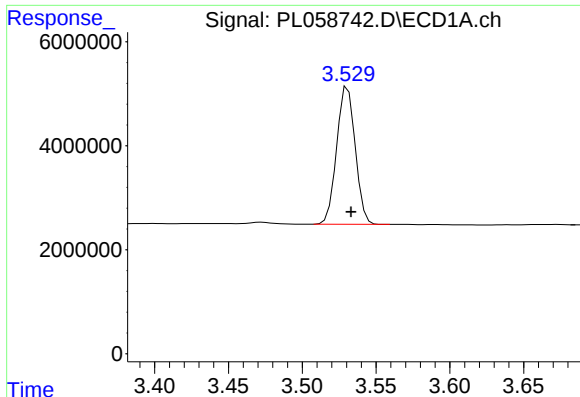
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
Data File : PL058742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 14:38
Operator : AJ\MA
Sample : L2644-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:49:13 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

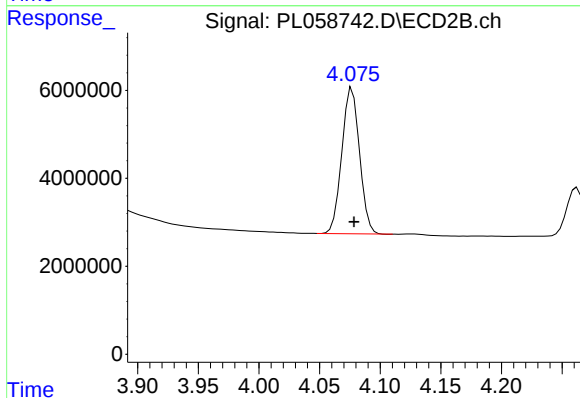




#1 Tetrachloro-m-xylene

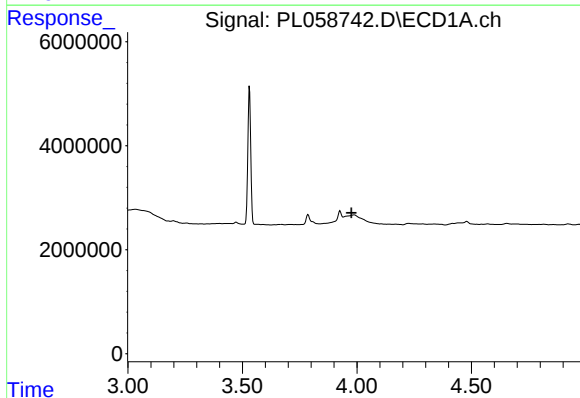
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 23158127
Conc: 14.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



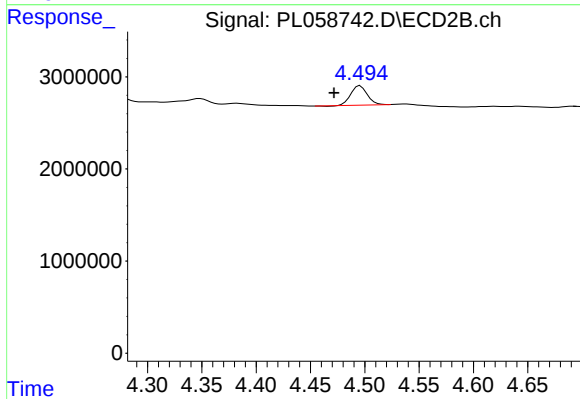
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.002 min
Response: 33695409
Conc: 15.57 ng/ml



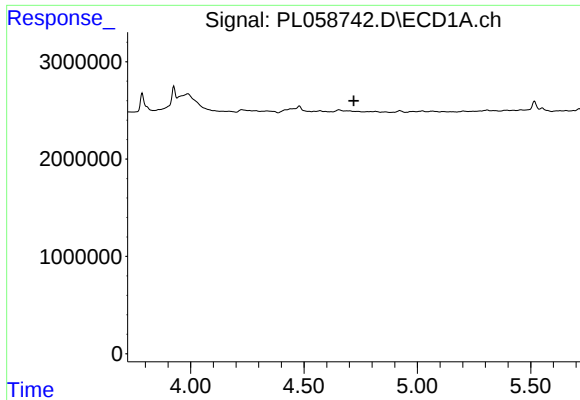
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.976 min
Response: 0
Conc: N.D.



#2 alpha-BHC

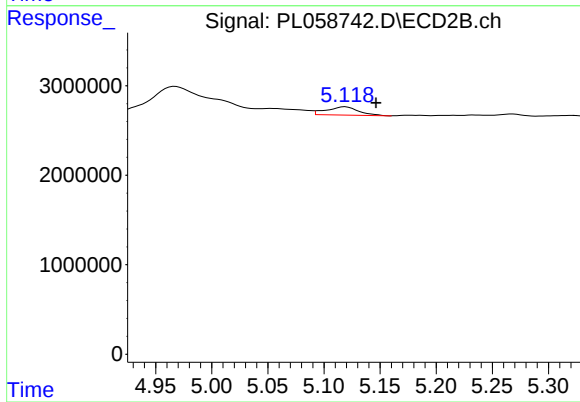
R.T.: 4.496 min
Delta R.T.: 0.024 min
Response: 2201015
Conc: 0.72 ng/ml



#7 delta-BHC

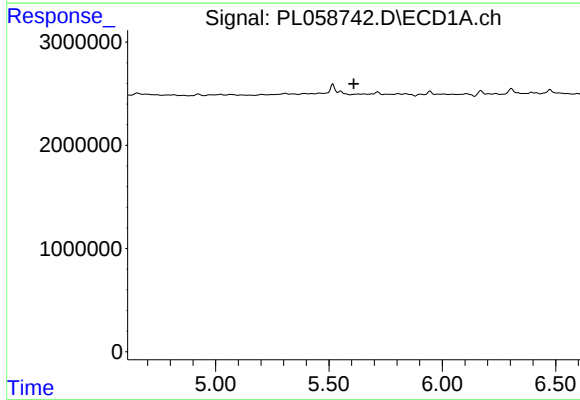
R.T.: 0.000 min
Exp R.T.: 4.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



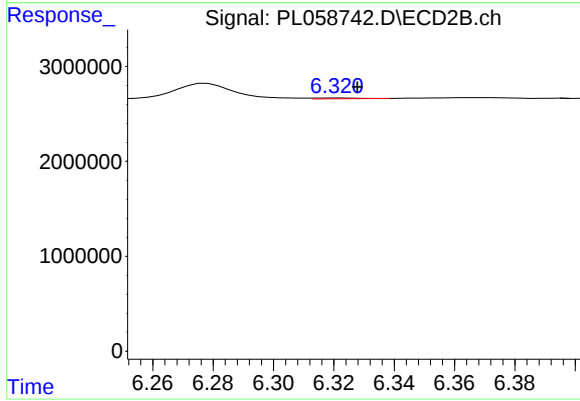
#7 delta-BHC

R.T.: 5.119 min
Delta R.T.: -0.027 min
Response: 1843480
Conc: 0.65 ng/ml



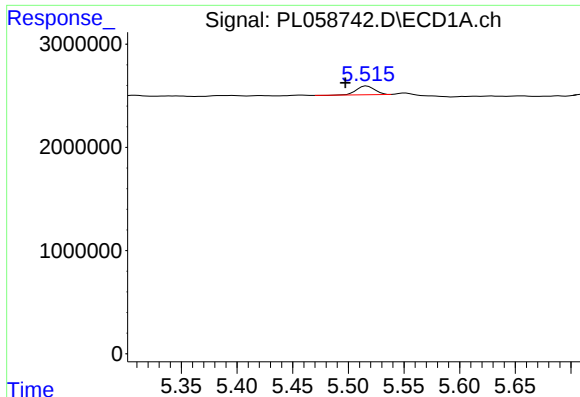
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



#9 Endosulfan I

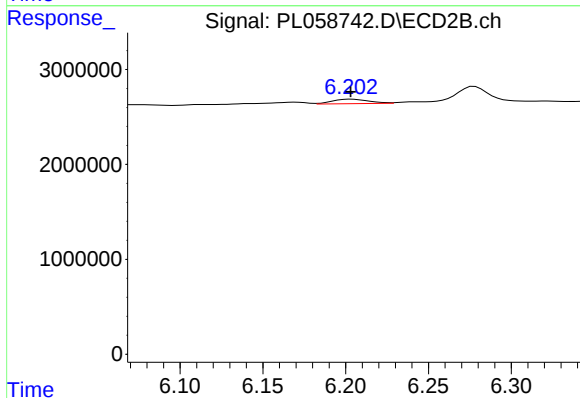
R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 77152
Conc: 0.04 ng/ml



#10 gamma-Chlordane

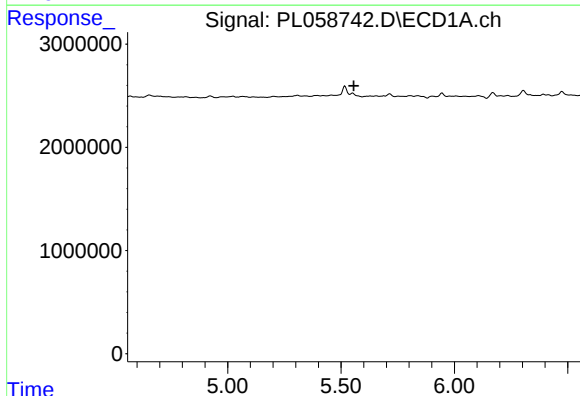
R.T.: 5.517 min
Delta R.T.: 0.020 min
Response: 969182
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



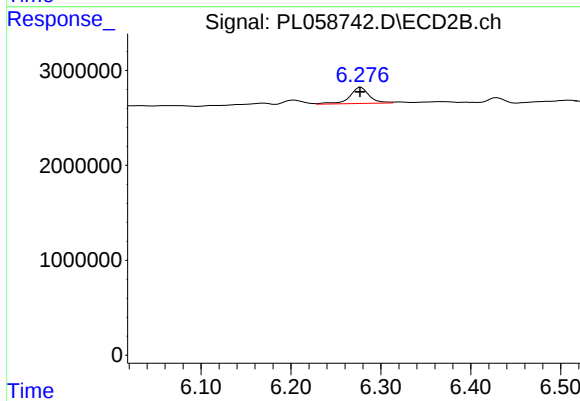
#10 gamma-Chlordane

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 724099
Conc: 0.31 ng/ml



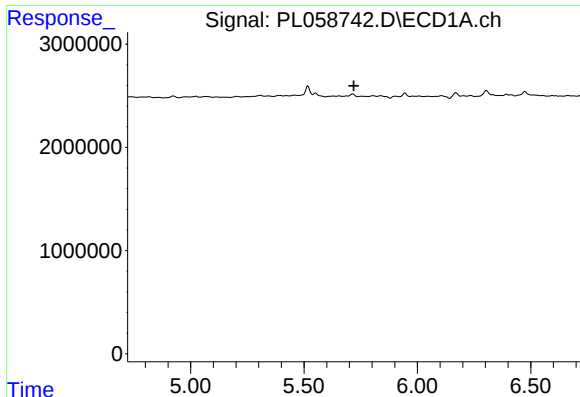
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

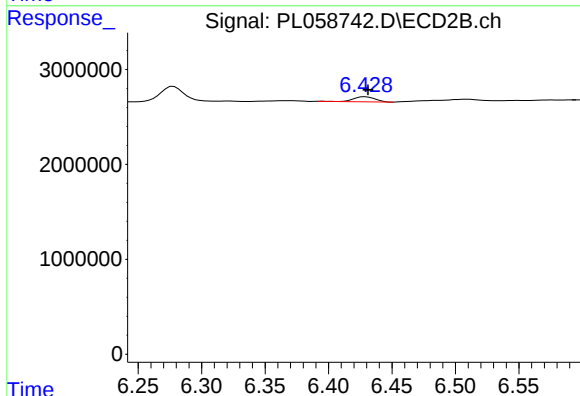
R.T.: 6.278 min
Delta R.T.: 0.001 min
Response: 2565608
Conc: 1.09 ng/ml



#12 4,4'-DDE

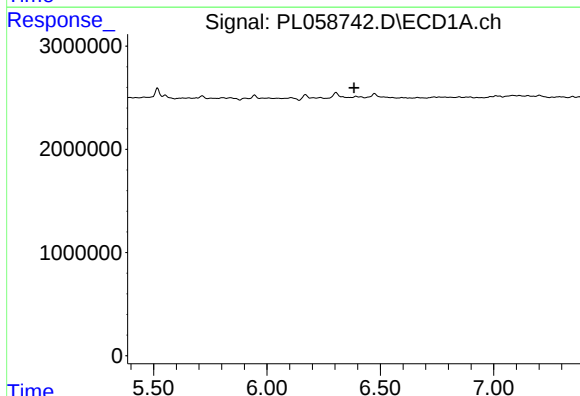
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



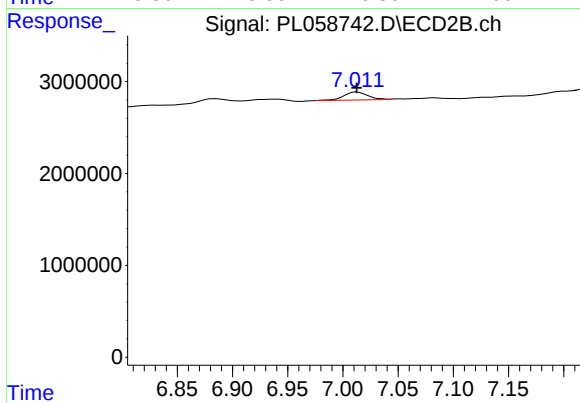
#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 612832
Conc: 0.29 ng/ml



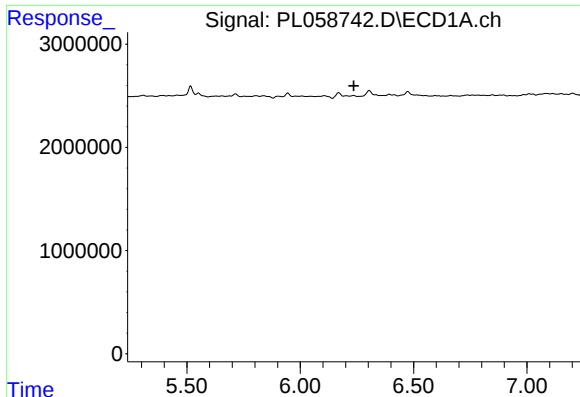
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#15 Endosulfan II

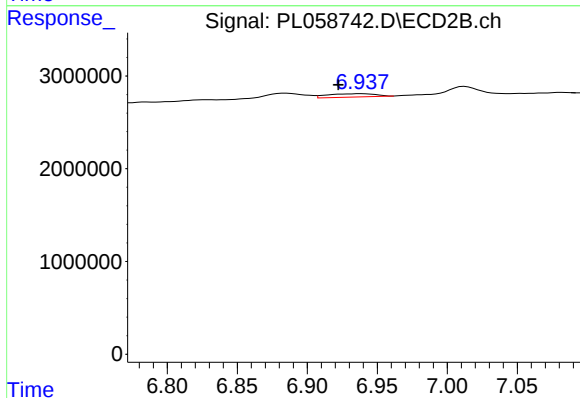
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1334979
Conc: 0.67 ng/ml



#16 4,4'-DDD

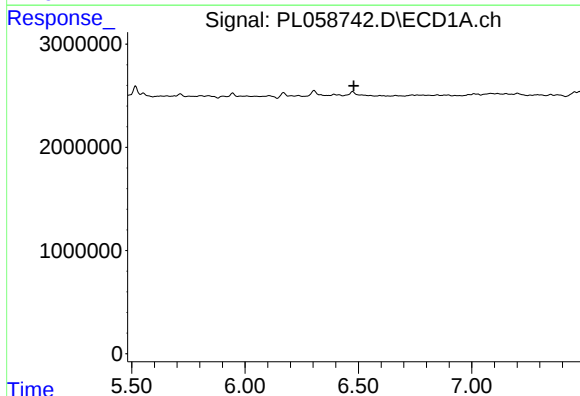
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



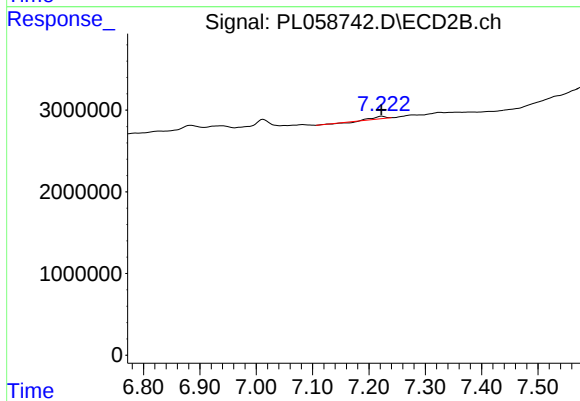
#16 4,4'-DDD

R.T.: 6.939 min
Delta R.T.: 0.017 min
Response: 847132
Conc: 0.48 ng/ml



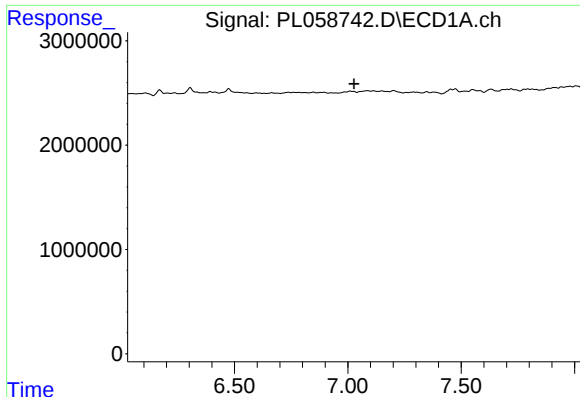
#17 4,4'-DDT

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



#17 4,4'-DDT

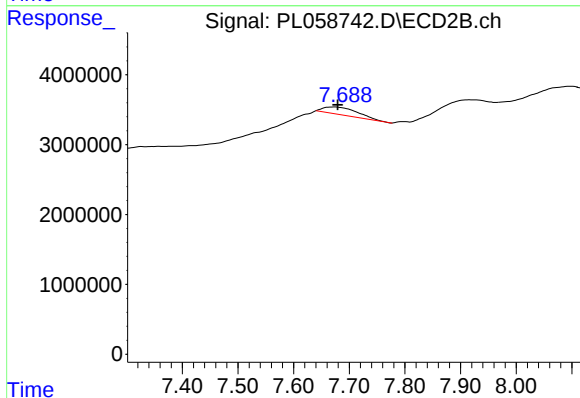
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 309743
Conc: 0.18 ng/ml



#20 Methoxychlor

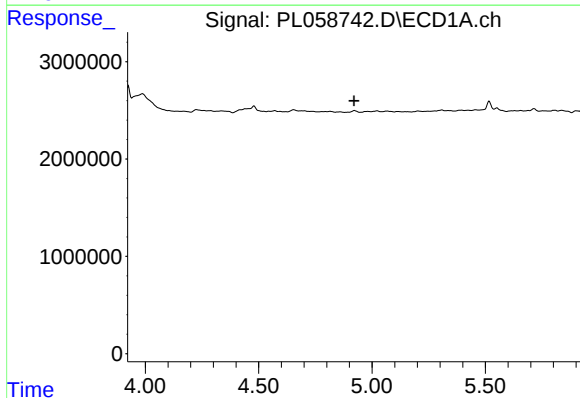
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



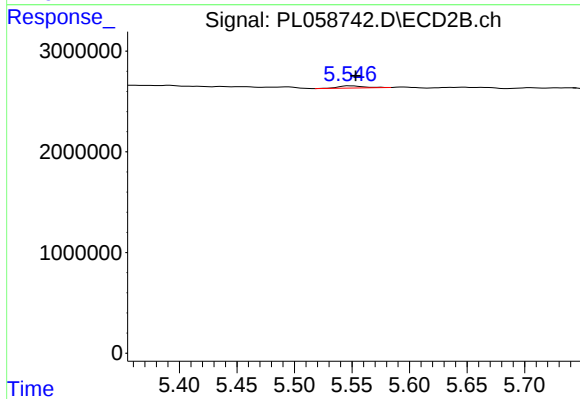
#20 Methoxychlor

R.T.: 7.676 min
Delta R.T.: -0.004 min
Response: 4598517
Conc: 4.68 ng/ml



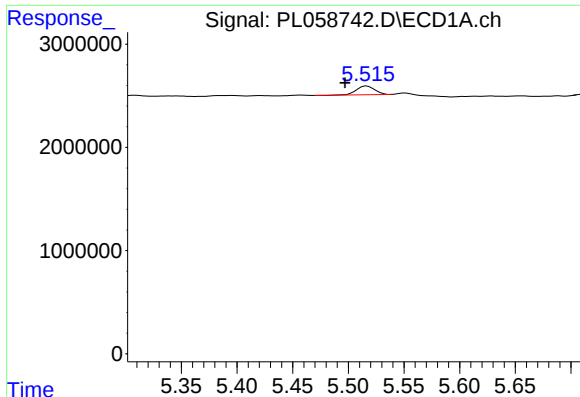
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#24 Chlordane-2

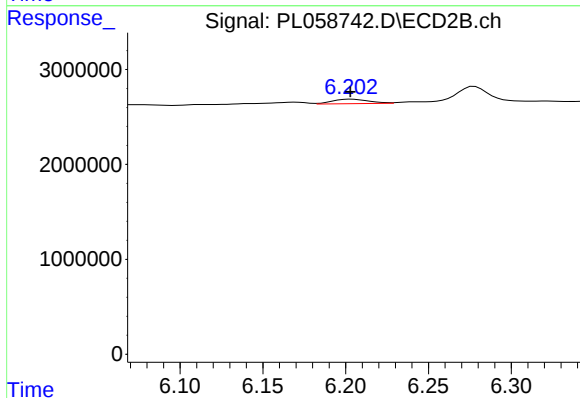
R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 336109
Conc: 3.93 ng/ml



#25 Chlordane-3

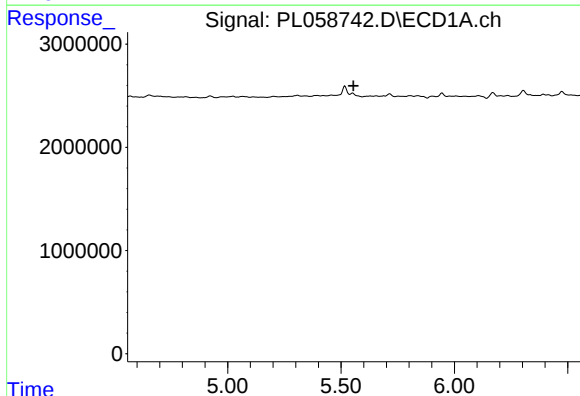
R.T.: 5.517 min
Delta R.T.: 0.020 min
Response: 969182
Conc: 6.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



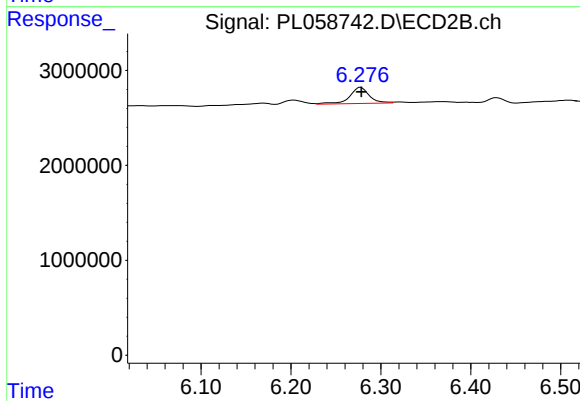
#25 Chlordane-3

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 724099
Conc: 2.39 ng/ml



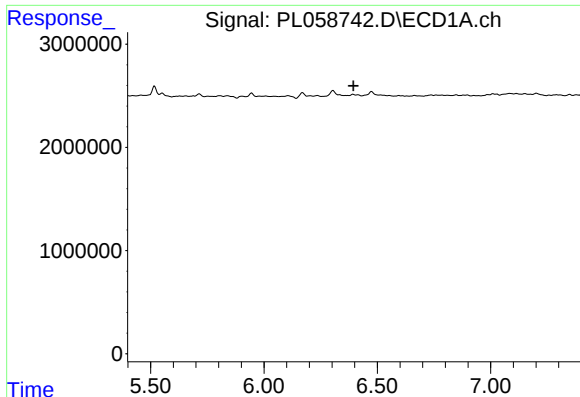
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#26 Chlordane-4

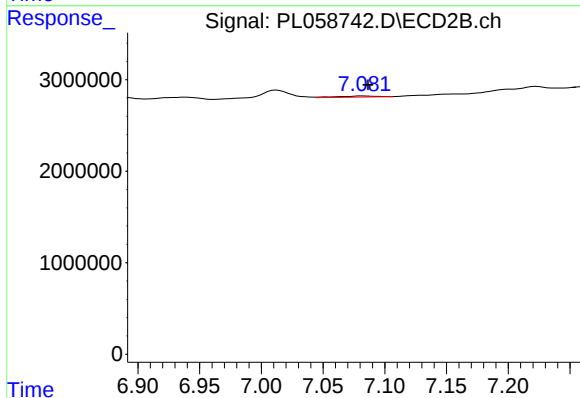
R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 2565608
Conc: 7.04 ng/ml



#27 Chlordane-5

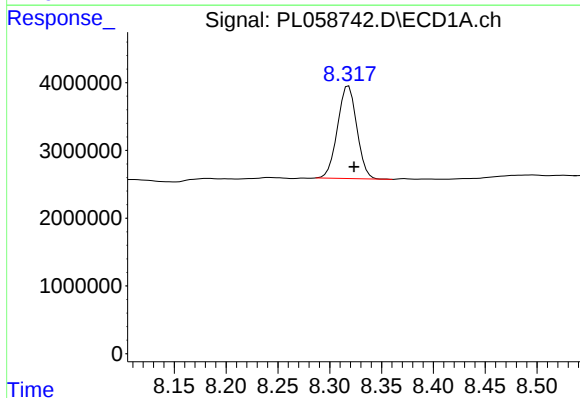
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



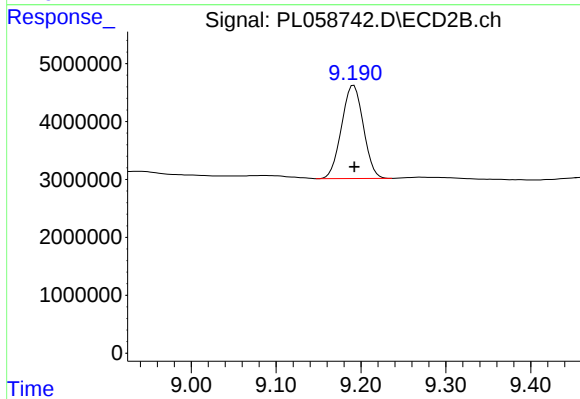
#27 Chlordane-5

R.T.: 7.083 min
Delta R.T.: -0.004 min
Response: 241424
Conc: 3.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 17679870
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 28701395
Conc: 16.24 ng/ml