

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012521\
 Data File : PL064390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 15:29
 Operator : AR\AJ
 Sample : M1215-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:02:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.434	4.107	40181284	31758748	13.401	12.423
28)	SA Decachlor...	8.165	9.268	34904940	30431774	11.436	12.822
Target Compounds							
10)	B gamma-Chl...	5.381f	6.254	3248302	2362074	0.839	0.786
11)	B alpha-Chl...	0.000	6.326	0	3570252	N.D.	1.173 #
12)	B 4,4'-DDE	0.000	6.484	0	2931682	N.D.	1.101 #
13)	MA Dieldrin	5.706	0.000	2564753	0	0.690	N.D. #
14)	MA Endrin	0.000	6.849	0	1966209	N.D.	0.861 #
16)	A 4,4'-DDD	0.000	6.983	0	2483226	N.D.	1.120 #
17)	MA 4,4'-DDT	6.331	7.279	3677240	579265	1.232	0.256 #
20)	A Methoxychlor	0.000	7.722	0	4027488	N.D.	2.981 #
25)	Chlordane-3	5.381f	6.254	3248302	2362074	8.130	5.842 #
26)	Chlordane-4	0.000	6.326	0	3570252	N.D.	7.223 #

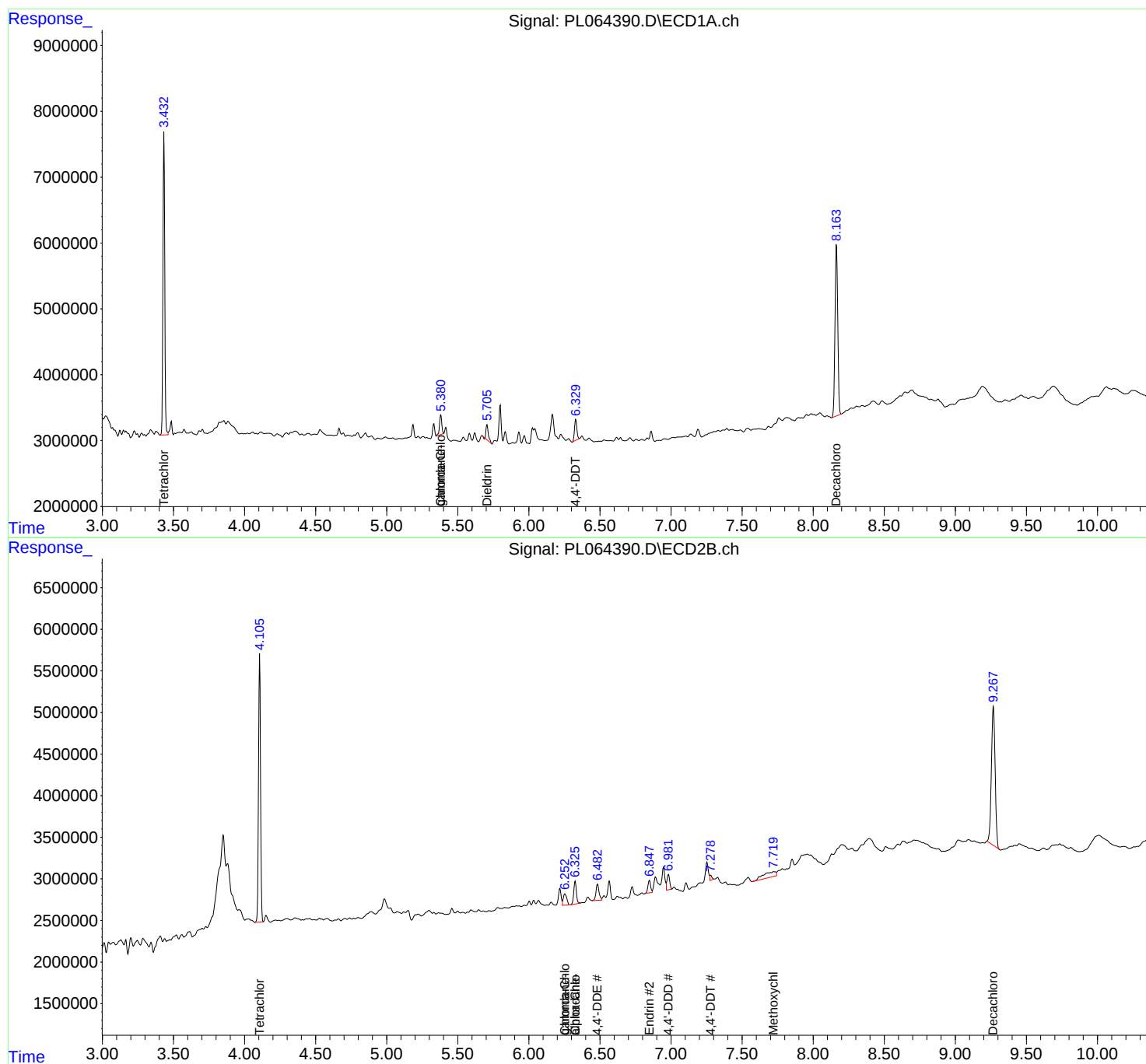
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

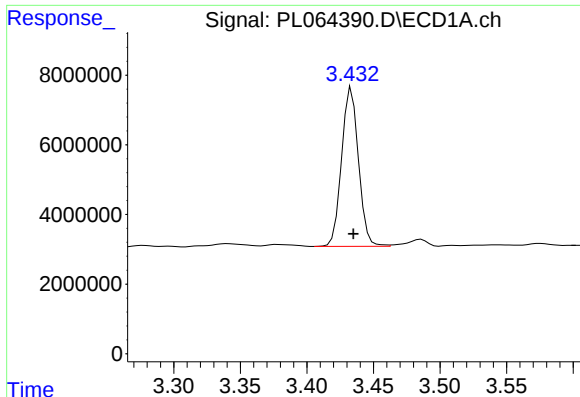
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012521\
Data File : PL064390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2021 15:29
Operator : AR\AJ
Sample : M1215-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 02:02:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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

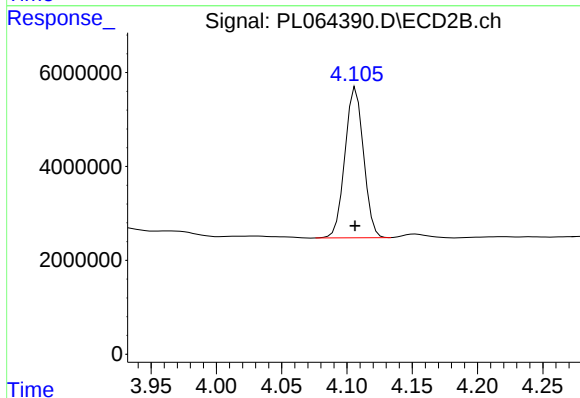




#1 Tetrachloro-m-xylene

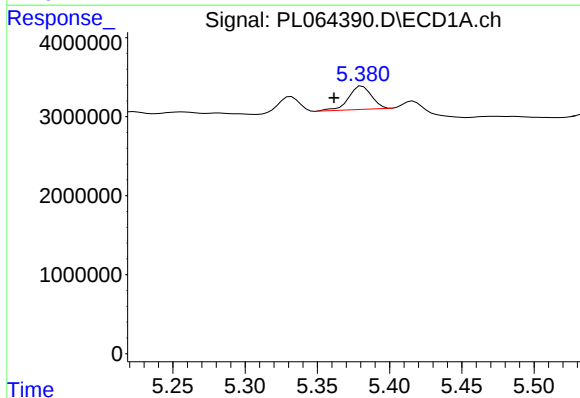
R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 40181284
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



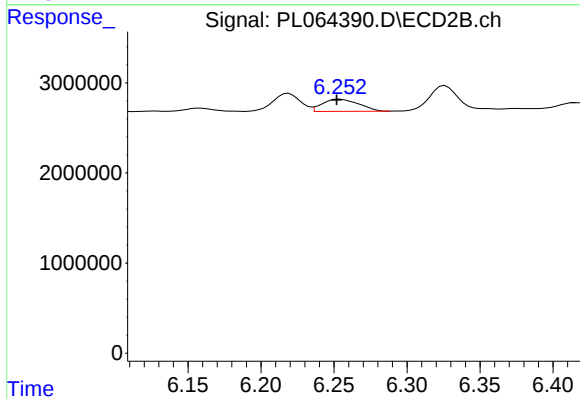
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 31758748
Conc: 12.42 ng/ml



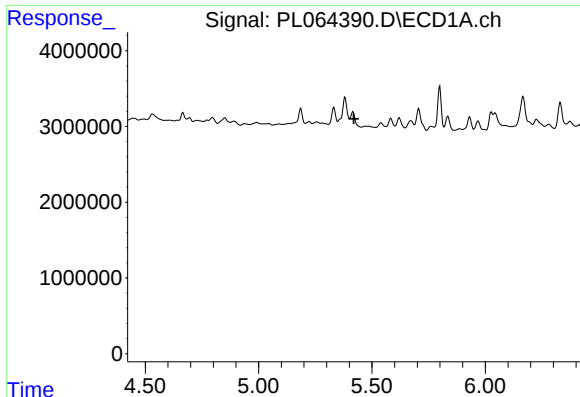
#10 gamma-Chlordane

R.T.: 5.381 min
Delta R.T.: 0.019 min
Response: 3248302
Conc: 0.84 ng/ml



#10 gamma-Chlordane

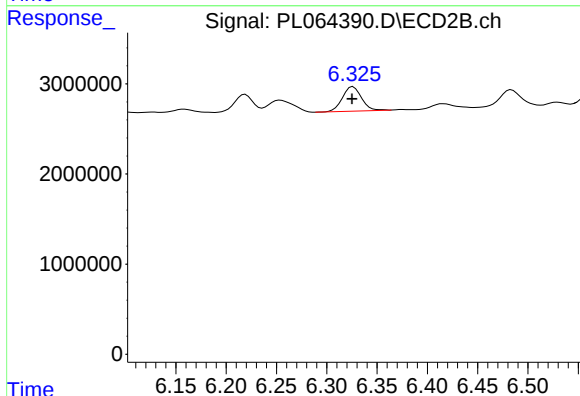
R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 2362074
Conc: 0.79 ng/ml



#11 alpha-Chlordane

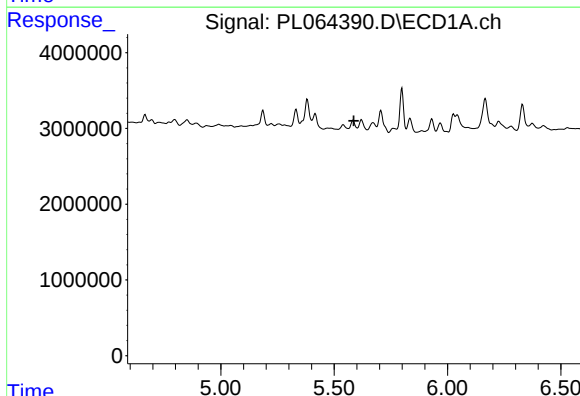
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



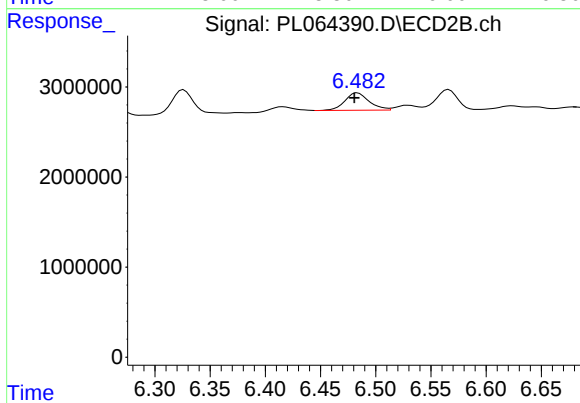
#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 3570252
Conc: 1.17 ng/ml



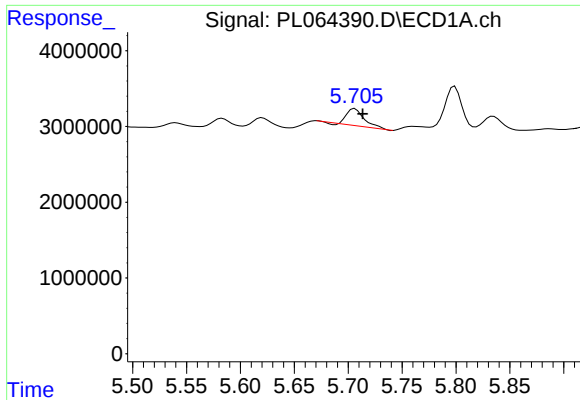
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.586 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

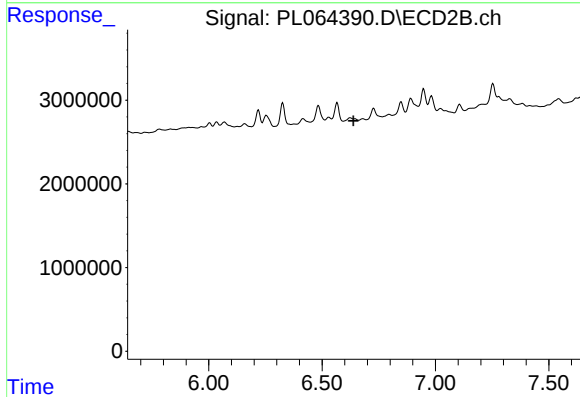
R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 2931682
Conc: 1.10 ng/ml



#13 Dieldrin

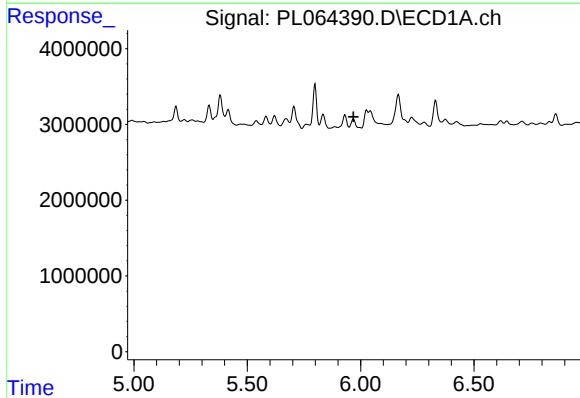
R.T.: 5.706 min
Delta R.T.: -0.007 min
Response: 2564753
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



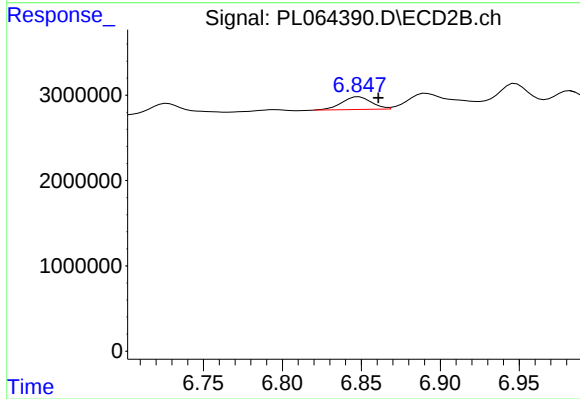
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



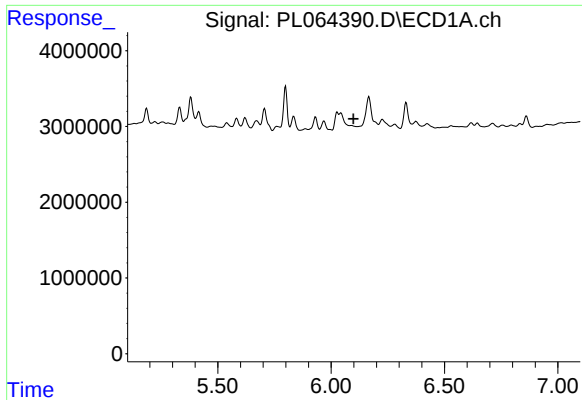
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.969 min
Response: 0
Conc: N.D.



#14 Endrin

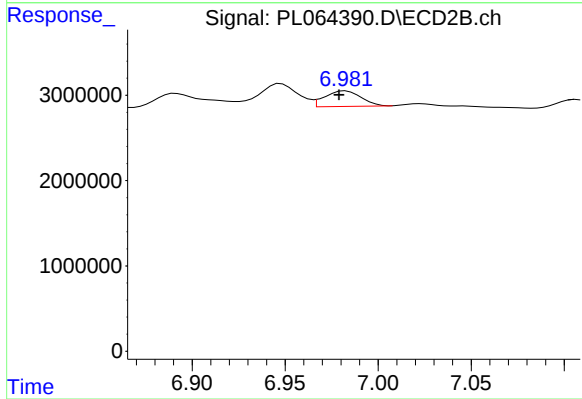
R.T.: 6.849 min
Delta R.T.: -0.012 min
Response: 1966209
Conc: 0.86 ng/ml



#16 4,4'-DDD

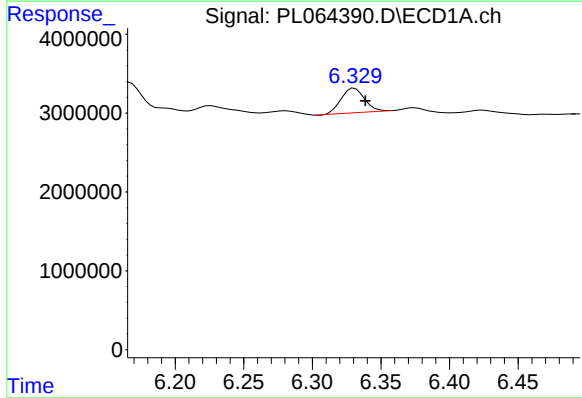
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



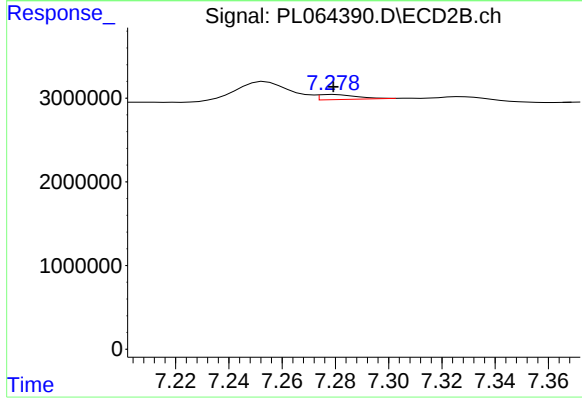
#16 4,4'-DDD

R.T.: 6.983 min
Delta R.T.: 0.004 min
Response: 2483226
Conc: 1.12 ng/ml



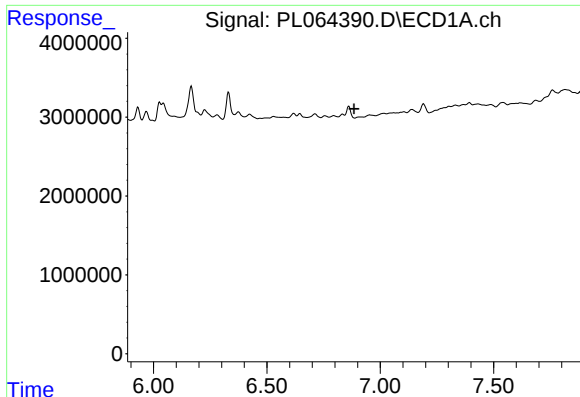
#17 4,4'-DDT

R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 3677240
Conc: 1.23 ng/ml



#17 4,4'-DDT

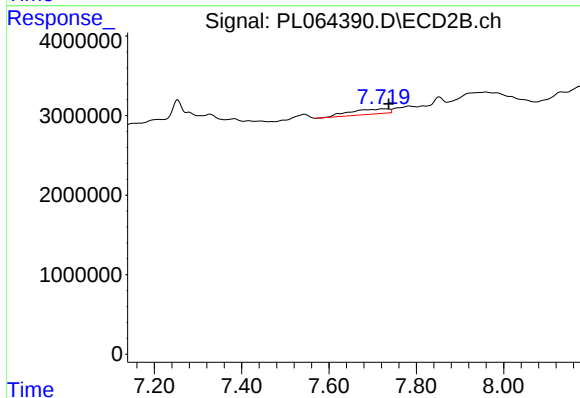
R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 579265
Conc: 0.26 ng/ml



#20 Methoxychlor

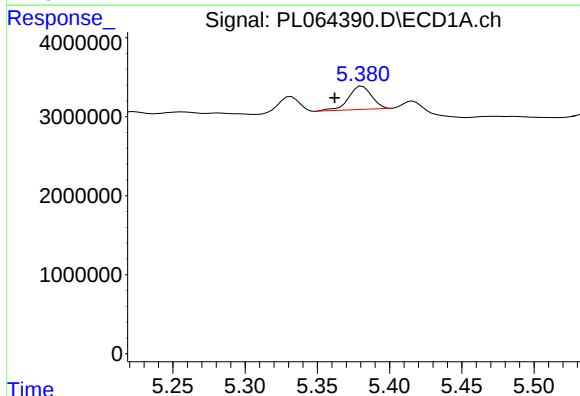
R.T.: 0.000 min
Exp R.T.: 6.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



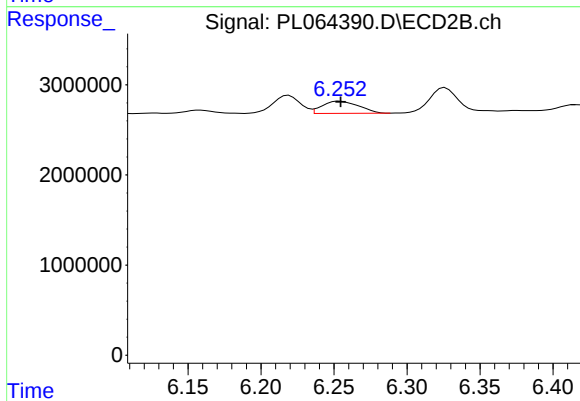
#20 Methoxychlor

R.T.: 7.722 min
Delta R.T.: -0.015 min
Response: 4027488
Conc: 2.98 ng/ml



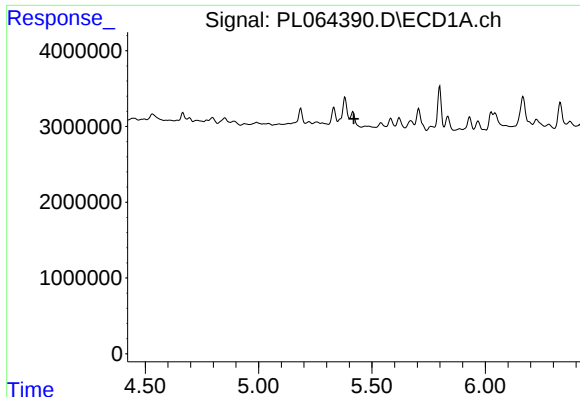
#25 Chlordane-3

R.T.: 5.381 min
Delta R.T.: 0.019 min
Response: 3248302
Conc: 8.13 ng/ml



#25 Chlordane-3

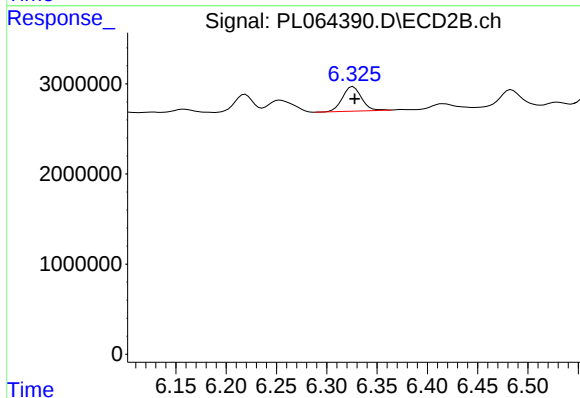
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 2362074
Conc: 5.84 ng/ml



#26 Chlordane-4

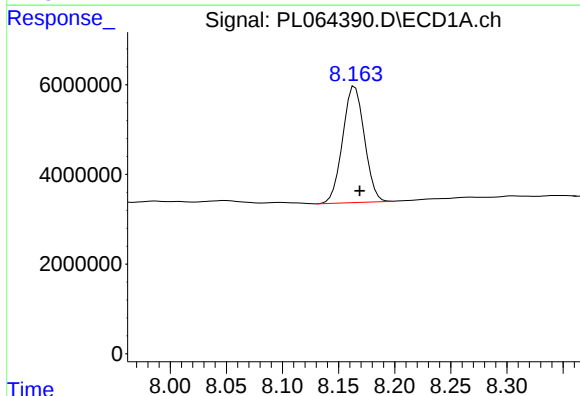
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



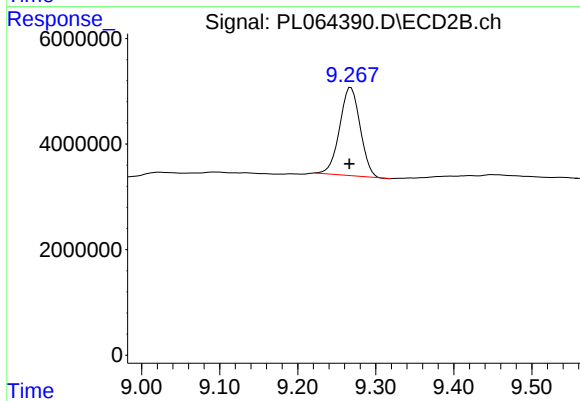
#26 Chlordane-4

R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 3570252
Conc: 7.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: -0.004 min
Response: 34904940
Conc: 11.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 30431774
Conc: 12.82 ng/ml