

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 13:43
 Operator : AR\AJ
 Sample : M1191-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 14:19:58 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...	3.436	4.109	117.7E6	53260943	39.241	20.834 #
28)	SA Decachlor...	8.170	9.274	46732029	35649951	15.312	15.021
Target Compounds							
2)	A alpha-BHC	0.000	4.503	0	1471454	N.D.	0.403 #
3)	MA gamma-BHC...	0.000	4.800	0	434988	N.D.	0.123 #
4)	MA Heptachlor	0.000	5.324	0	54108464	N.D.	15.065 #
5)	MB Aldrin	4.670f	5.629	66575021	38964734	16.615	12.554
11)	B alpha-Chl...	5.435f	0.000	14312017	0	3.740	N.D. #
16)	A 4,4'-DDD	0.000	6.951f	0	12020758	N.D.	5.423 #
23)	Chlordane-1	4.325f	5.146f	-3457231	16991409	N.D.	152.146
24)	Chlordane-2	0.000	5.584	0	20402349	N.D.	160.928 #
26)	Chlordane-4	5.435	0.000	14312017	0	43.498	N.D. #

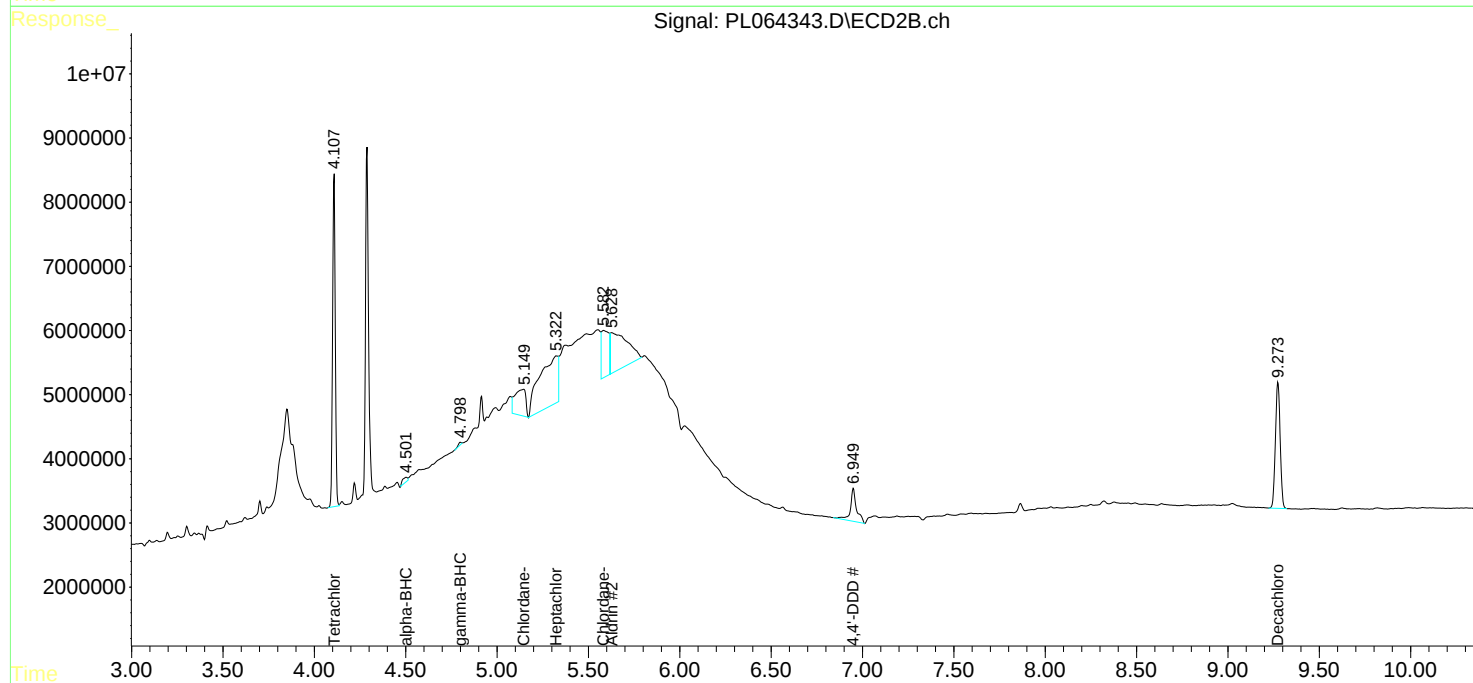
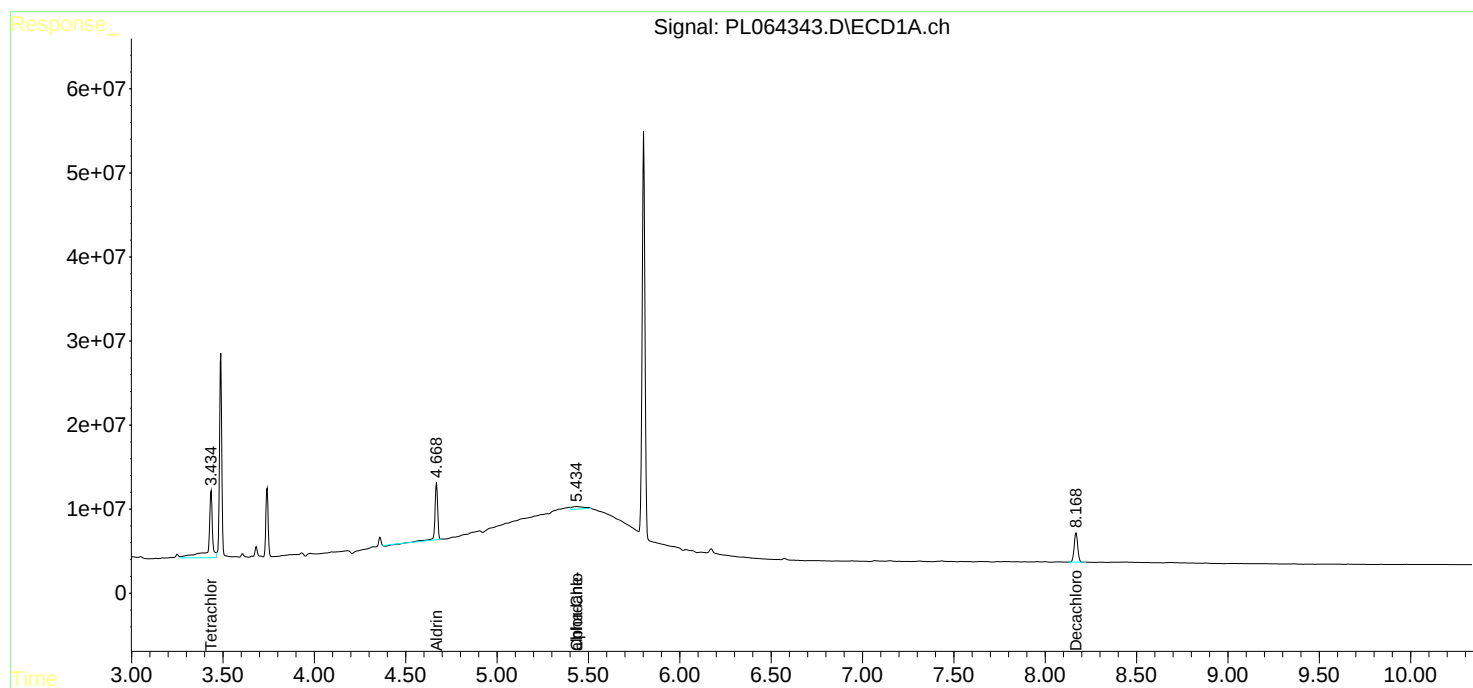
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

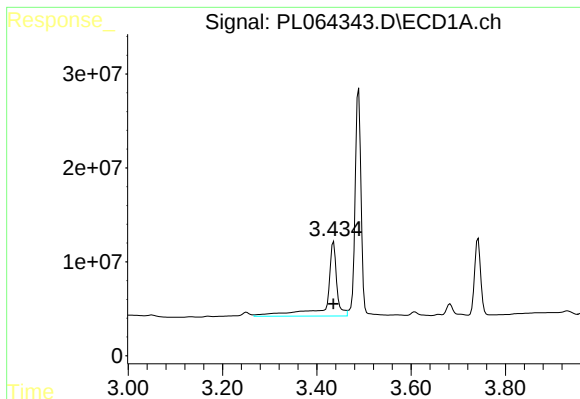
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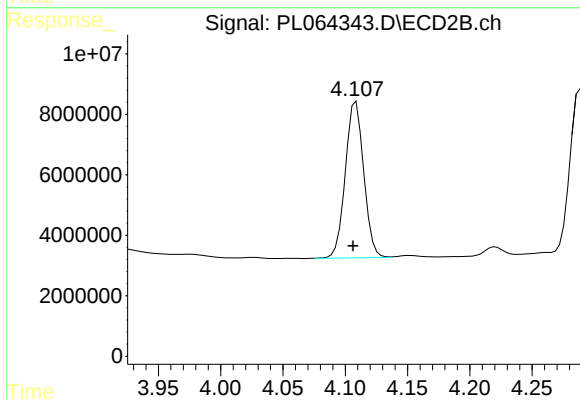




#1 Tetrachloro-m-xylene

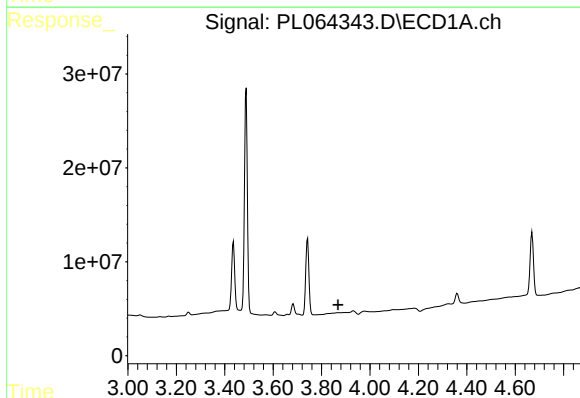
R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 117663851
Conc: 39.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



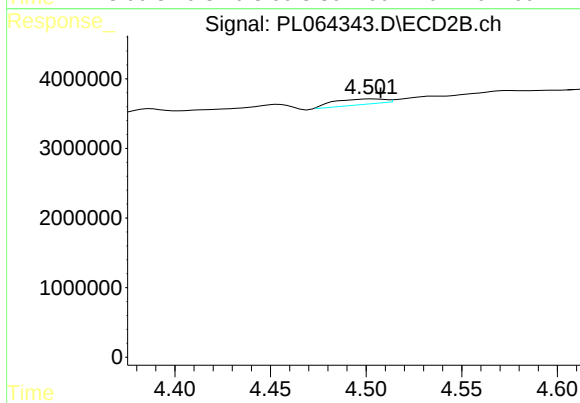
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.002 min
Response: 53260943
Conc: 20.83 ng/ml



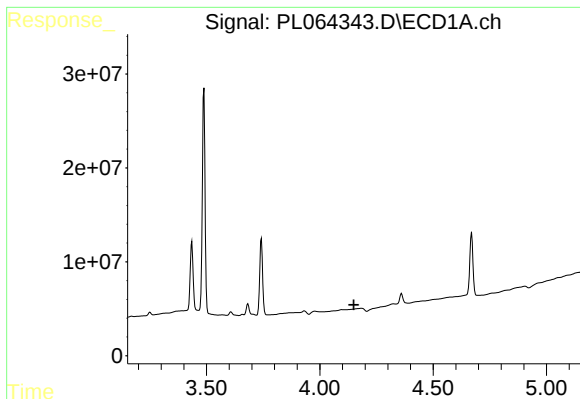
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.869 min
Response: 0
Conc: N.D.



#2 alpha-BHC

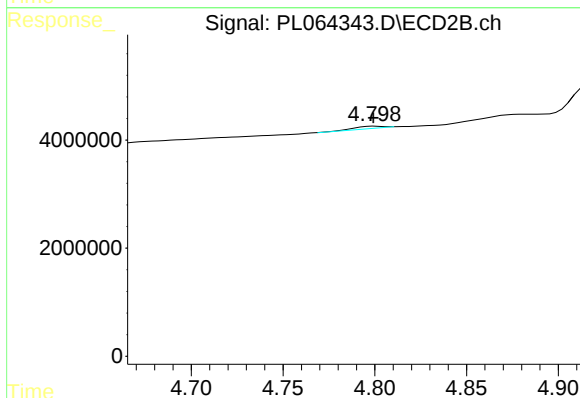
R.T.: 4.503 min
Delta R.T.: -0.005 min
Response: 1471454
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

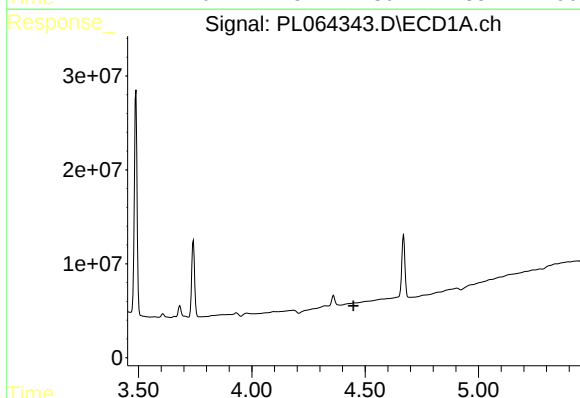
R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



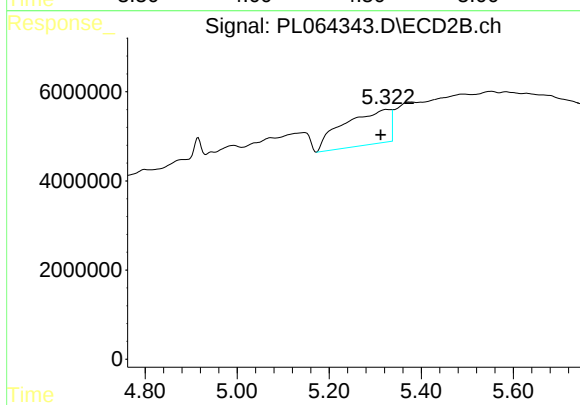
#3 gamma-BHC (Lindane)

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 434988
Conc: 0.12 ng/ml



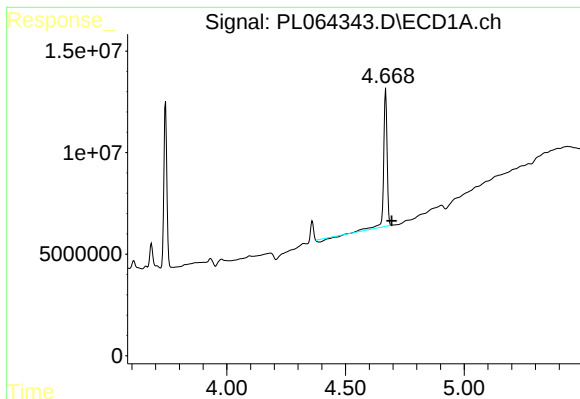
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 5.324 min
Delta R.T.: 0.012 min
Response: 54108464
Conc: 15.06 ng/ml



#5 Aldrin

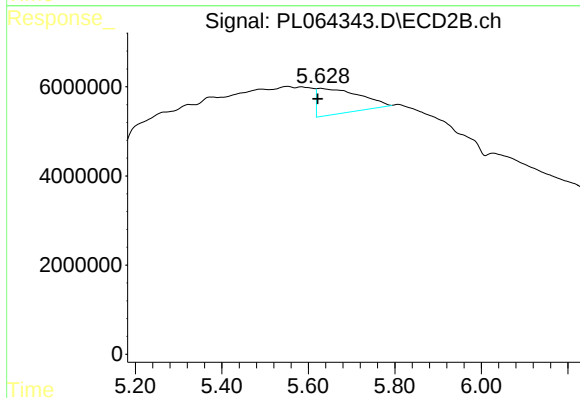
R.T.: 4.670 min

Delta R.T.: -0.025 min

Response: 66575021

Conc: 16.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



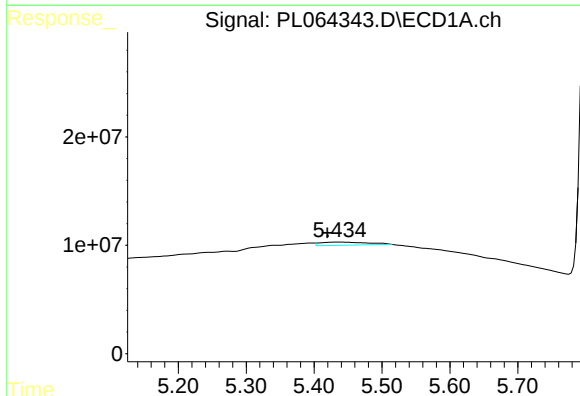
#5 Aldrin

R.T.: 5.629 min

Delta R.T.: 0.007 min

Response: 38964734

Conc: 12.55 ng/ml



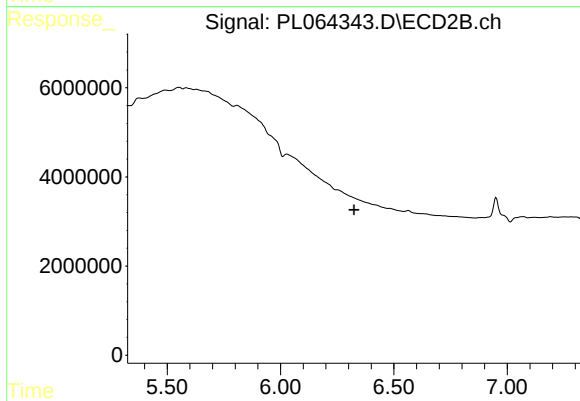
#11 alpha-Chlordane

R.T.: 5.435 min

Delta R.T.: 0.016 min

Response: 14312017

Conc: 3.74 ng/ml



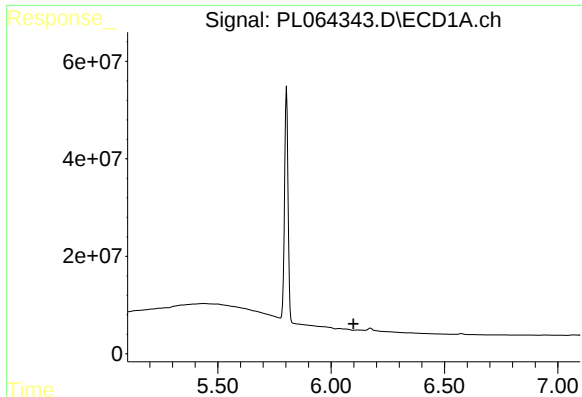
#11 alpha-Chlordane

R.T.: 0.000 min

Exp R.T.: 6.325 min

Response: 0

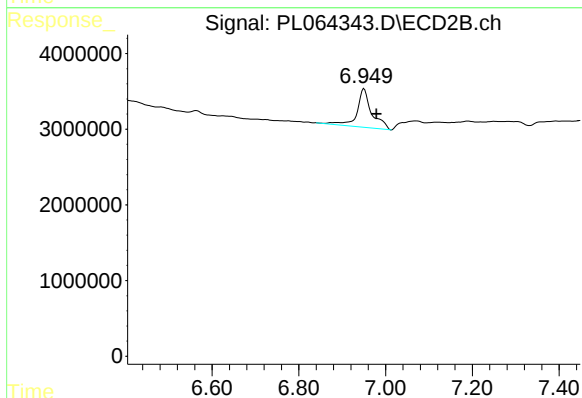
Conc: N.D.



#16 4,4'-DDD

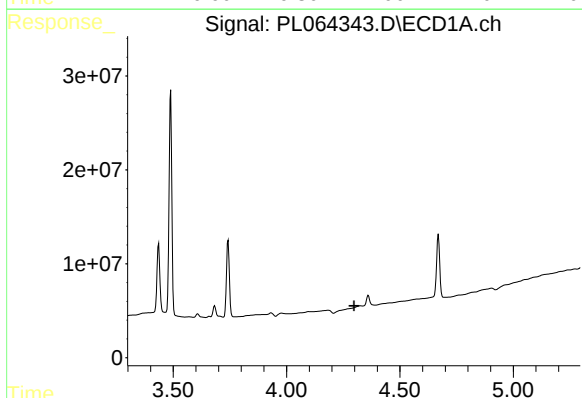
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



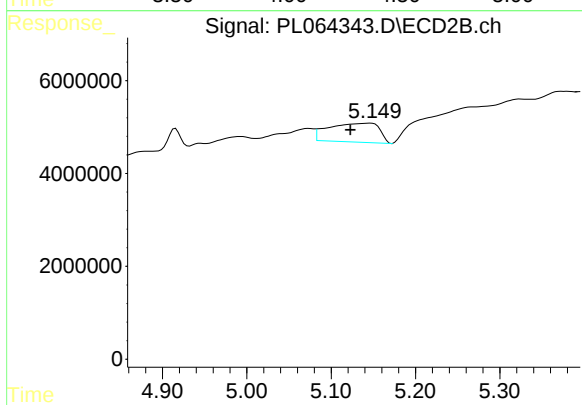
#16 4,4'-DDD

R.T.: 6.951 min
Delta R.T.: -0.028 min
Response: 12020758
Conc: 5.42 ng/ml



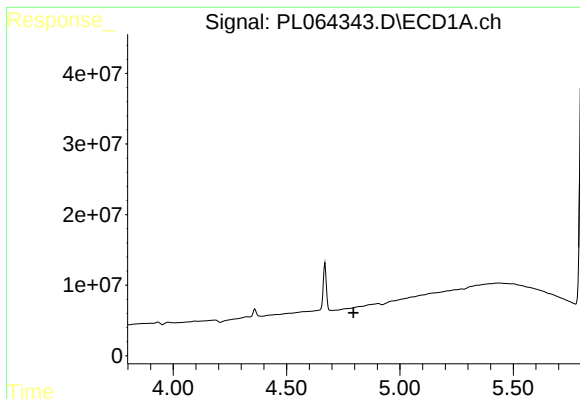
#23 Chlordane-1

R.T.: 4.325 min
Delta R.T.: 0.028 min
Response: -3457231
Conc: N.D.



#23 Chlordane-1

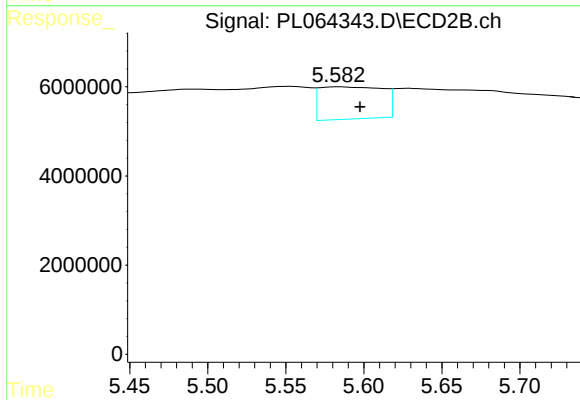
R.T.: 5.146 min
Delta R.T.: 0.024 min
Response: 16991409
Conc: 152.15 ng/ml



#24 Chlordane-2

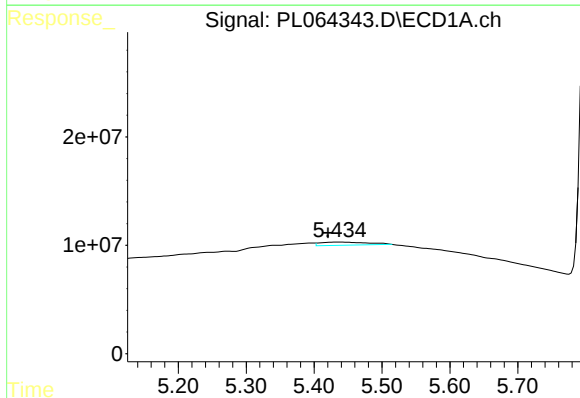
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



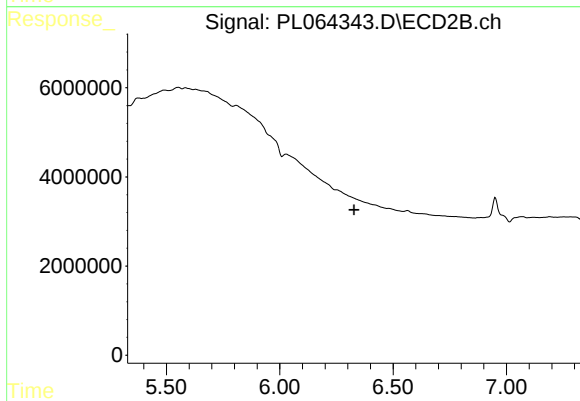
#24 Chlordane-2

R.T.: 5.584 min
Delta R.T.: -0.013 min
Response: 20402349
Conc: 160.93 ng/ml



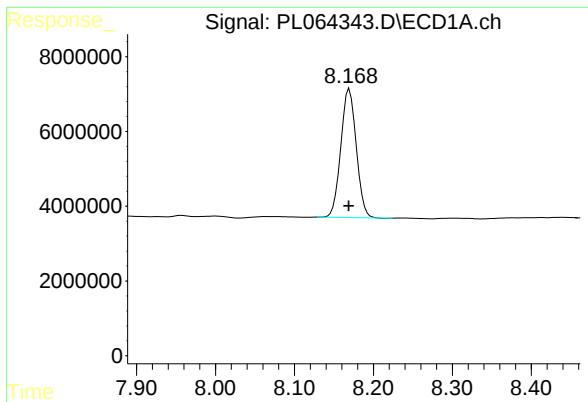
#26 Chlordane-4

R.T.: 5.435 min
Delta R.T.: 0.015 min
Response: 14312017
Conc: 43.50 ng/ml



#26 Chlordane-4

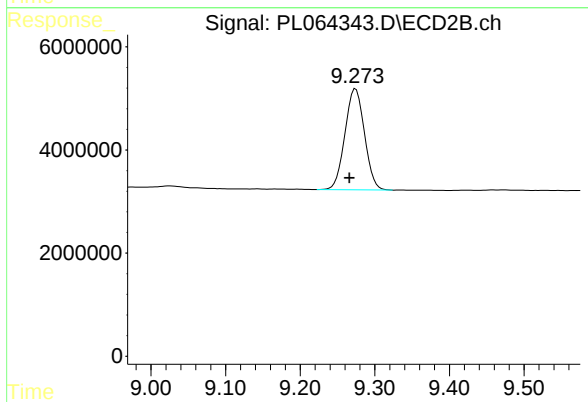
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 46732029
Conc: 15.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.008 min
Response: 35649951
Conc: 15.02 ng/ml