

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 13:57
 Operator : AR\AJ
 Sample : M1191-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 14:20:10 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...	3.435	4.109	107.7E6	52703331	35.902	20.616 #
28)	SA Decachlor...	8.169	9.273	48478200	36441884	15.884	15.354
Target Compounds							
3)	MA gamma-BHC...	4.165f	0.000	873808	0	0.188	N.D. #
4)	MA Heptachlor	0.000	5.332f	0	141.4E6	N.D.	39.376 #
5)	MB Aldrin	4.669f	5.627	36010117	453.5E6	8.987	146.108 #
9)	A Endosulfan I	5.486	0.000	9909685	0	2.806	N.D. #
11)	B alpha-Chl...	5.423	0.000	17445971	0	4.560	N.D. #
16)	A 4,4'-DDD	0.000	6.951f	0	11456281	N.D.	5.169 #
23)	Chlordane-1	0.000	5.145f	0	38655492	N.D.	346.132 #
24)	Chlordane-2	0.000	5.588	0	86625272	N.D.	683.276 #
26)	Chlordane-4	5.423	0.000	17445971	0	53.023	N.D. #

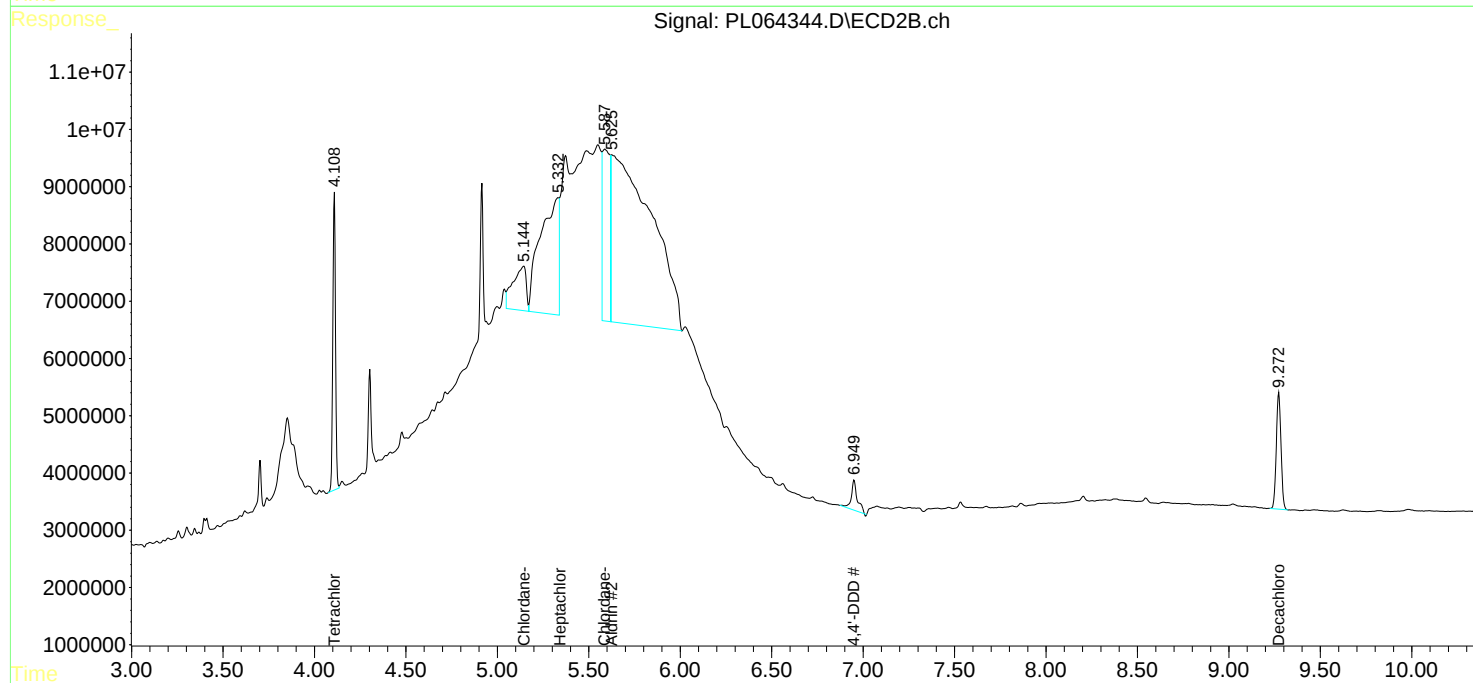
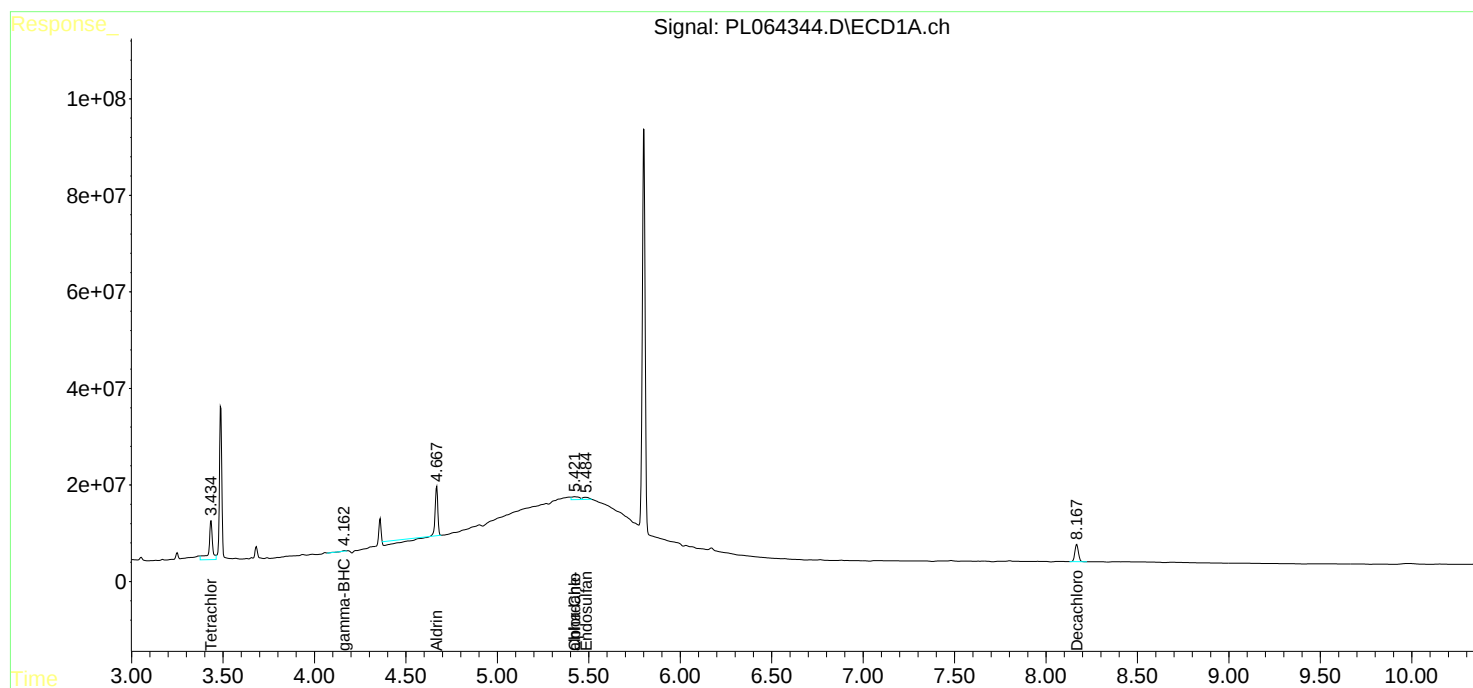
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

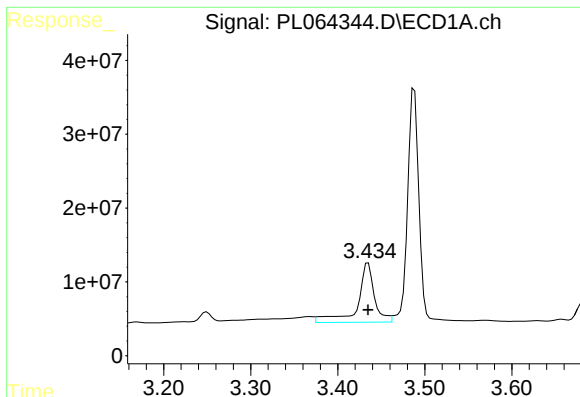
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064344.D
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Acq On : 22 Jan 2021 13:57
Operator : AR\AJ
Sample : M1191-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
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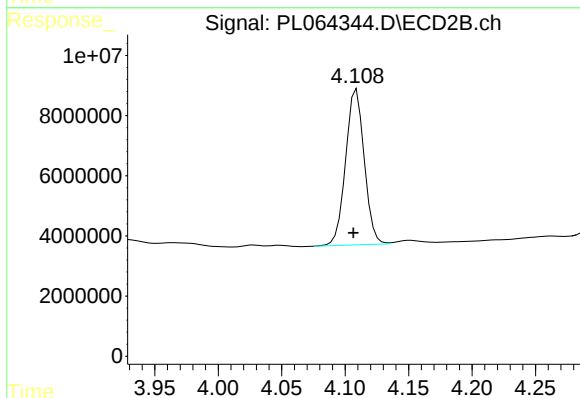




#1 Tetrachloro-m-xylene

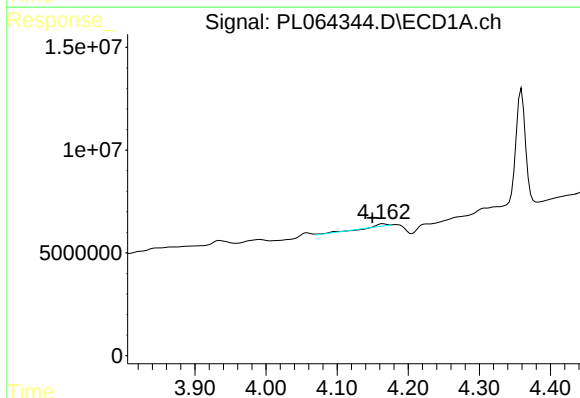
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 107650975
Conc: 35.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



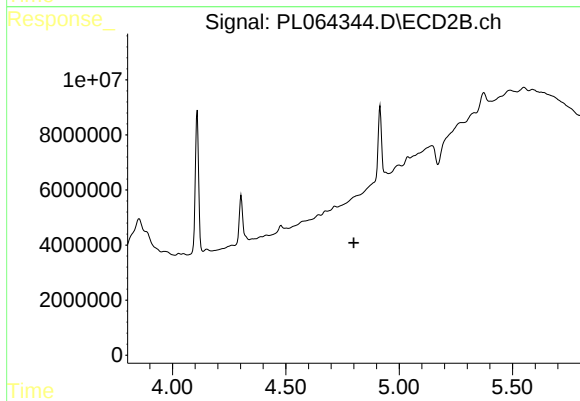
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 52703331
Conc: 20.62 ng/ml



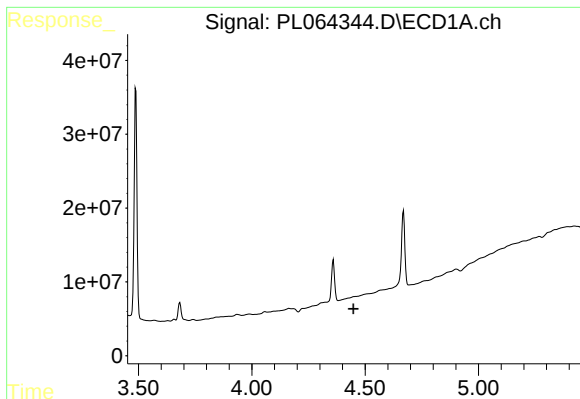
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.015 min
Response: 873808
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

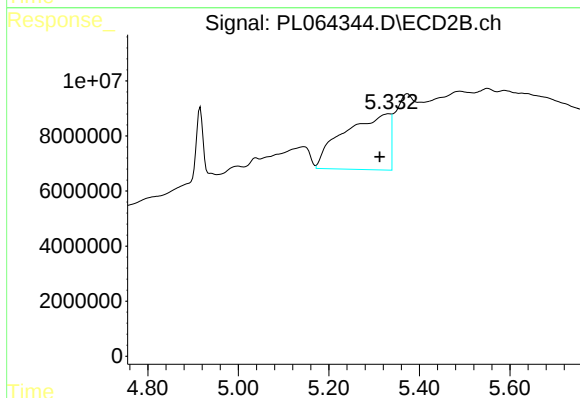
R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



#4 Heptachlor

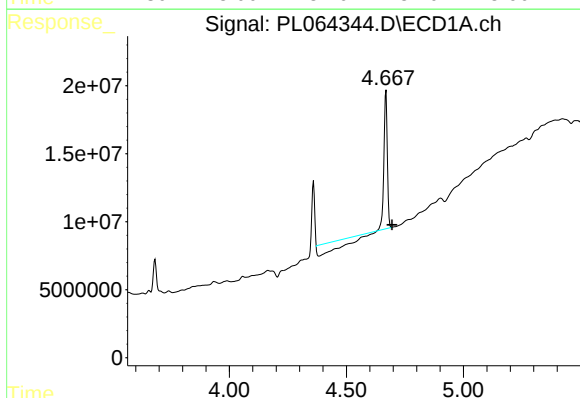
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



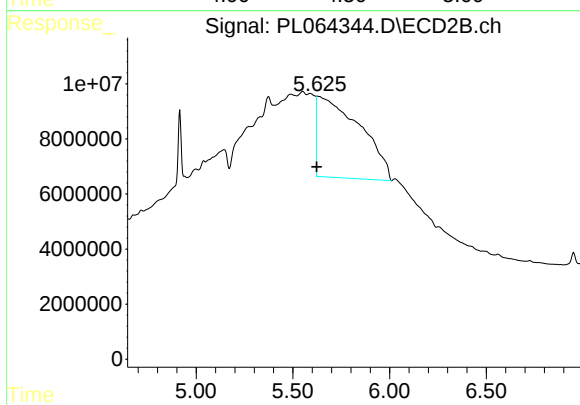
#4 Heptachlor

R.T.: 5.332 min
Delta R.T.: 0.020 min
Response: 141427478
Conc: 39.38 ng/ml



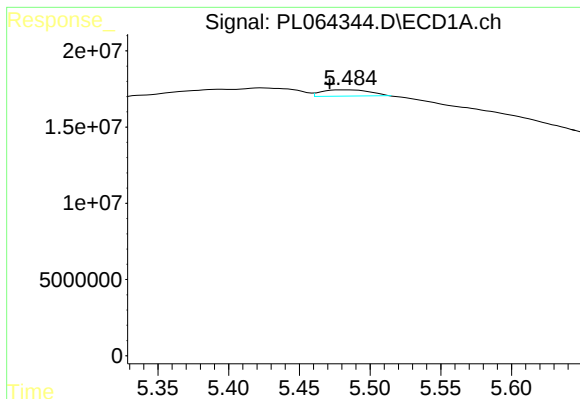
#5 Aldrin

R.T.: 4.669 min
Delta R.T.: -0.026 min
Response: 36010117
Conc: 8.99 ng/ml



#5 Aldrin

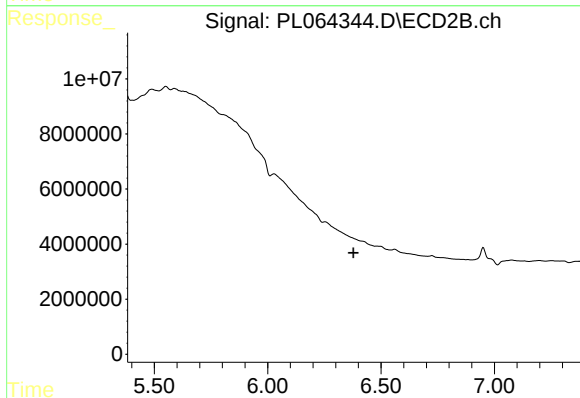
R.T.: 5.627 min
Delta R.T.: 0.004 min
Response: 453492753
Conc: 146.11 ng/ml



#9 Endosulfan I

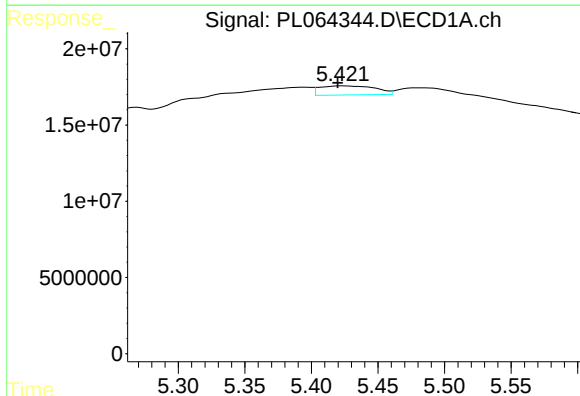
R.T.: 5.486 min
Delta R.T.: 0.014 min
Response: 9909685
Conc: 2.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



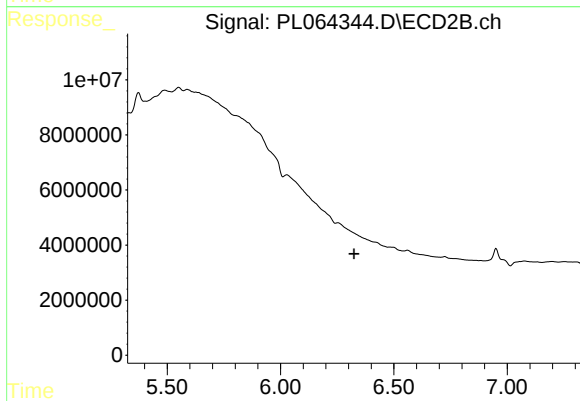
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



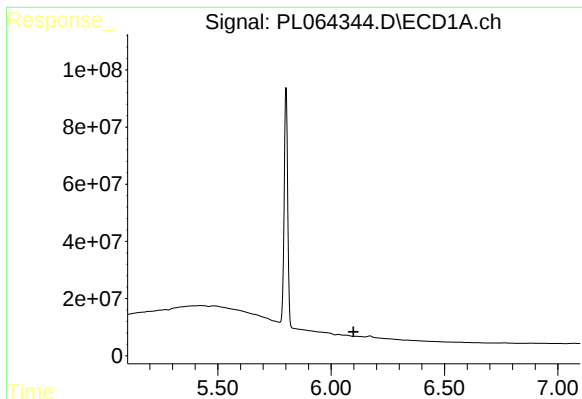
#11 alpha-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.003 min
Response: 17445971
Conc: 4.56 ng/ml



#11 alpha-Chlordane

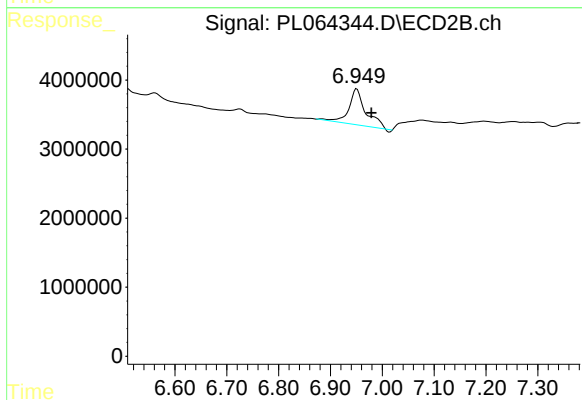
R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

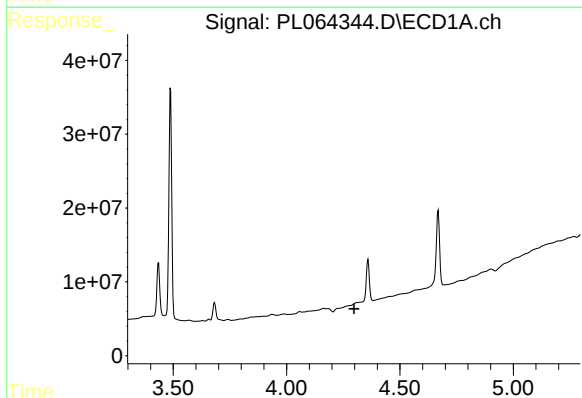
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



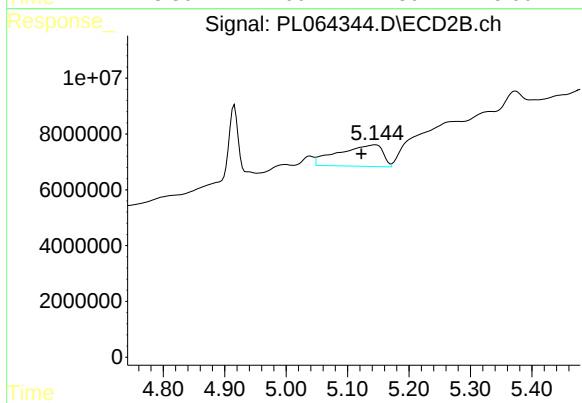
#16 4,4'-DDD

R.T.: 6.951 min
Delta R.T.: -0.028 min
Response: 11456281
Conc: 5.17 ng/ml



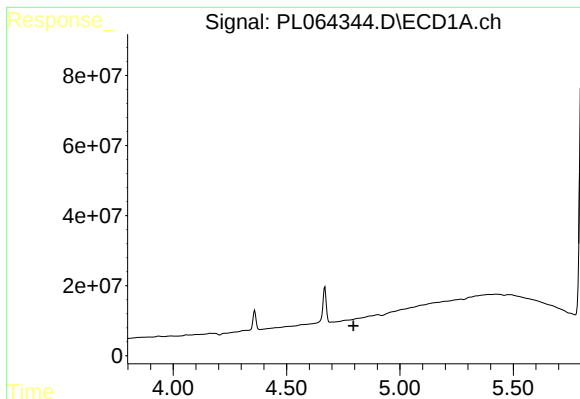
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.298 min
Response: 0
Conc: N.D.



#23 Chlordane-1

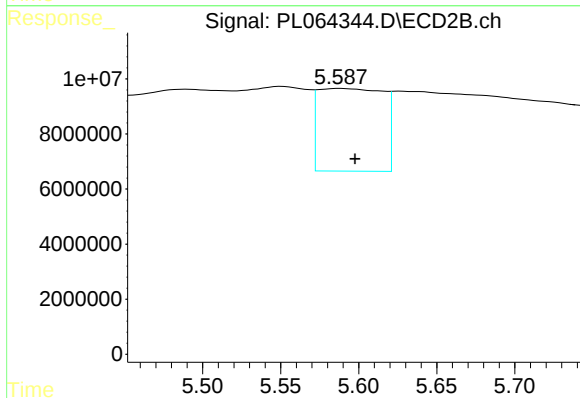
R.T.: 5.145 min
Delta R.T.: 0.022 min
Response: 38655492
Conc: 346.13 ng/ml



#24 Chlordane-2

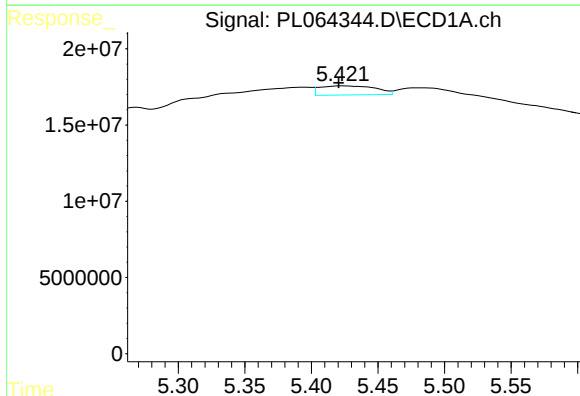
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



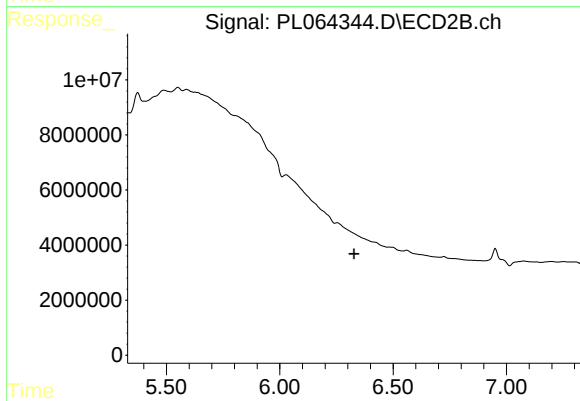
#24 Chlordane-2

R.T.: 5.588 min
Delta R.T.: -0.010 min
Response: 86625272
Conc: 683.28 ng/ml



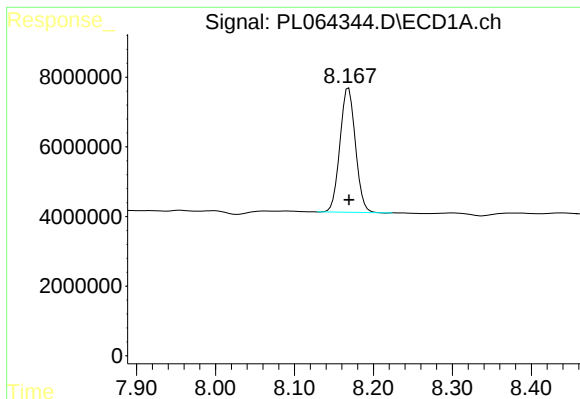
#26 Chlordane-4

R.T.: 5.423 min
Delta R.T.: 0.002 min
Response: 17445971
Conc: 53.02 ng/ml



#26 Chlordane-4

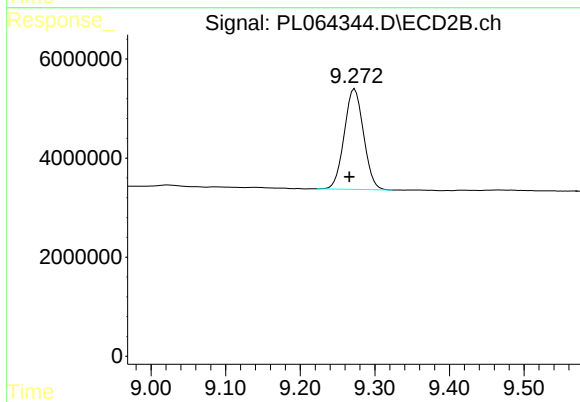
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 48478200
Conc: 15.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.007 min
Response: 36441884
Conc: 15.35 ng/ml