

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021521\
 Data File : PL064800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 13:44
 Operator : AR\AJ
 Sample : M1402-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-RBR-200058

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 14:42:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.425	4.100	41637348	32214112	14.799	14.913
28)	SA Decachlor...	8.146	9.256	21135866	17210720	9.399	9.061
Target Compounds							
2)	A alpha-BHC	0.000	4.524f	0	2211908	N.D.	0.730 #
3)	MA gamma-BHC...	4.143	0.000	1364163	0	0.316	N.D. #
9)	A Endosulfan I	5.477f	0.000	6103295	0	1.903	N.D. #
10)	B gamma-Chl...	0.000	6.247	0	2620543	N.D.	1.134 #
15)	B Endosulfa...	6.245f	0.000	1974929	0	0.686	N.D. #
23)	Chlordane-1	4.313f	0.000	5989945	0	52.693	N.D. #
25)	Chlordane-3	0.000	6.247	0	2620543	N.D.	8.571 #
27)	Chlordane-5	6.245	0.000	1974929	0	19.519	N.D. #

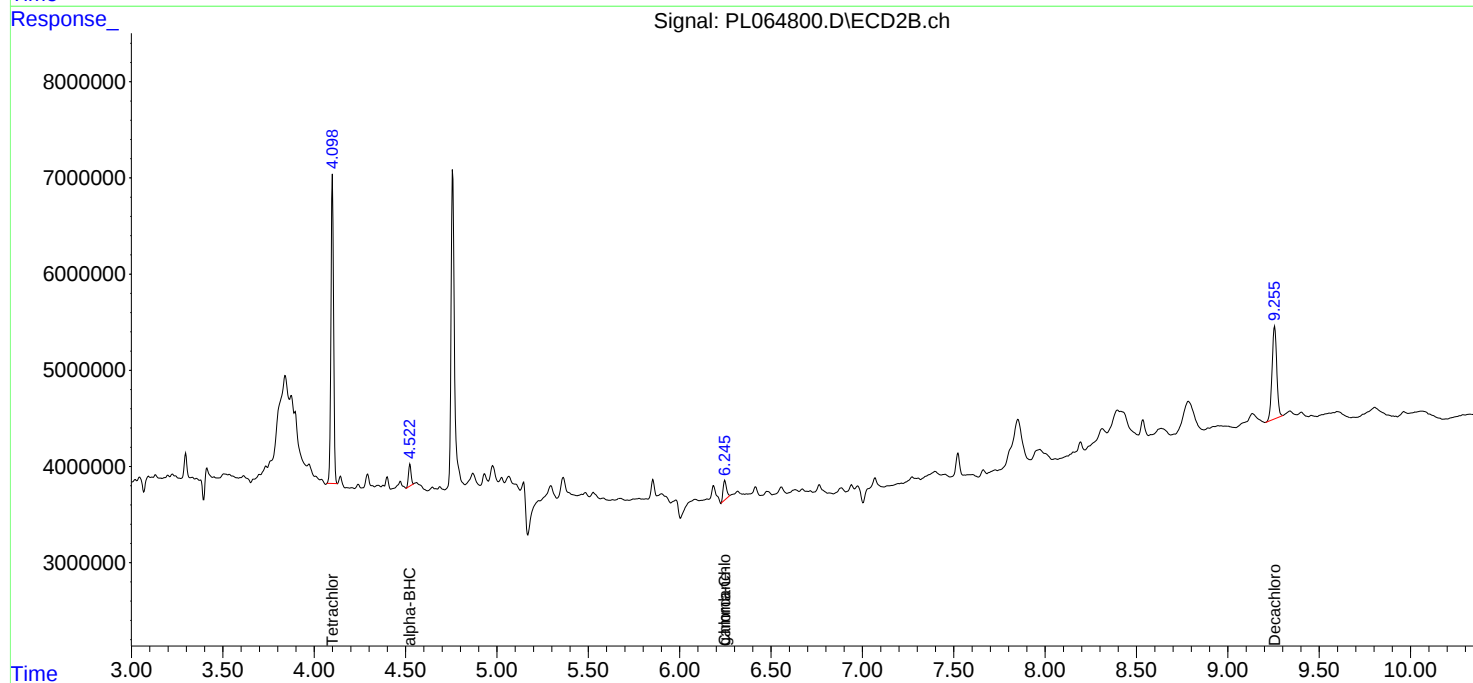
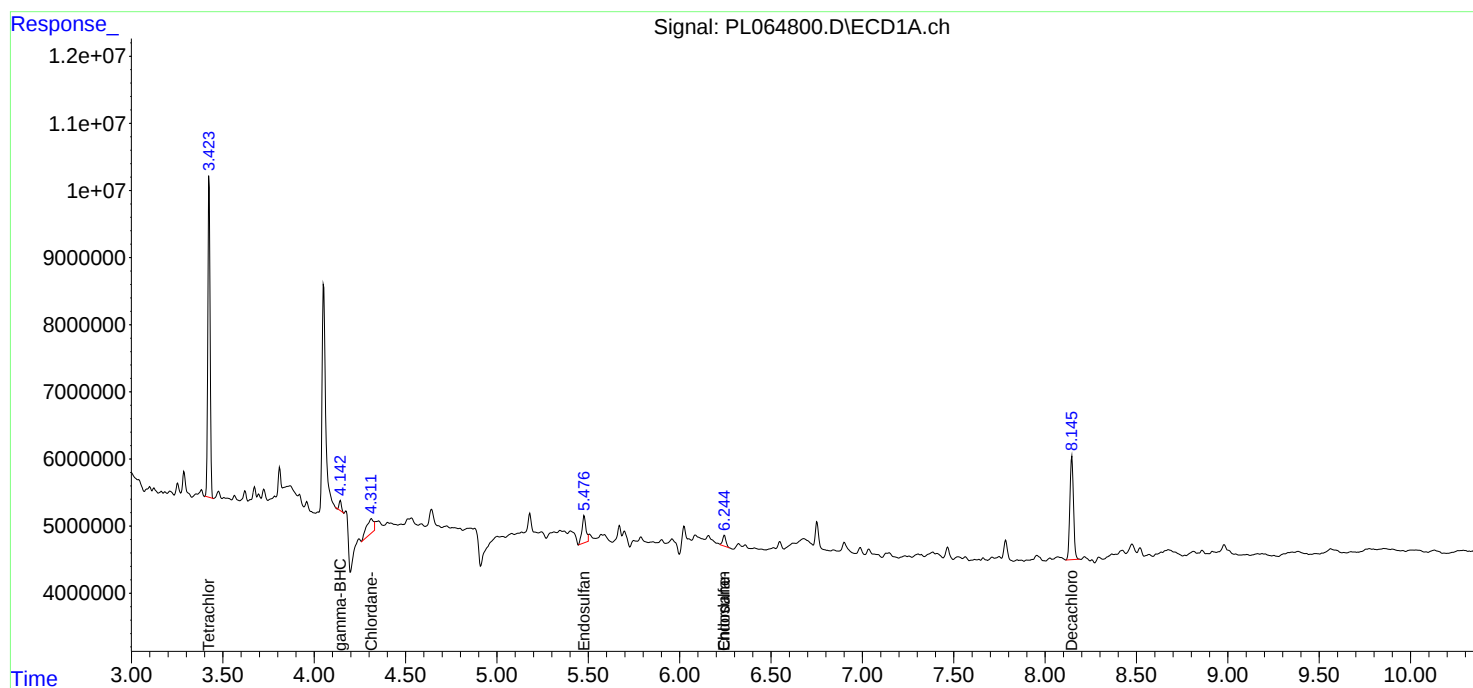
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

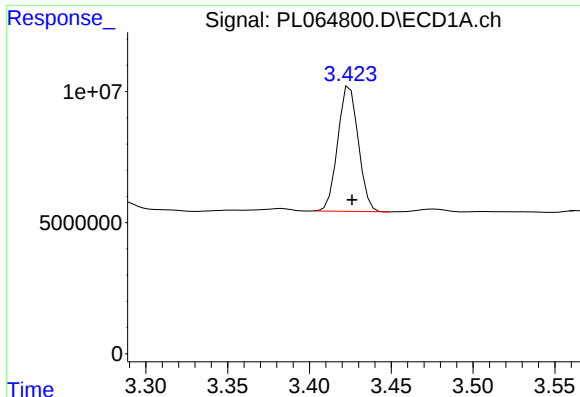
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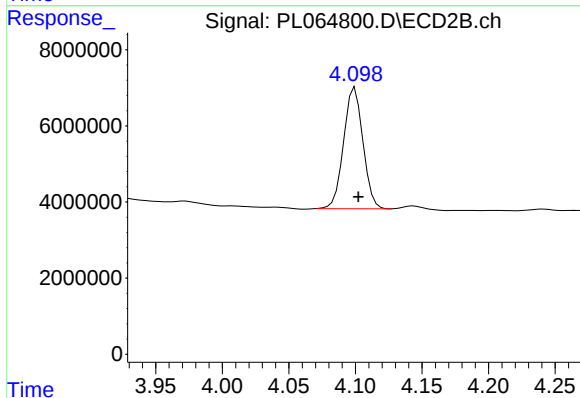




#1 Tetrachloro-m-xylene

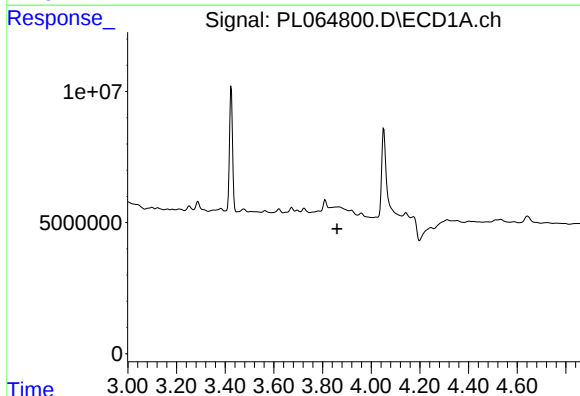
R.T.: 3.425 min
Delta R.T.: -0.001 min
Response: 41637348
Conc: 14.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-RBR-200058



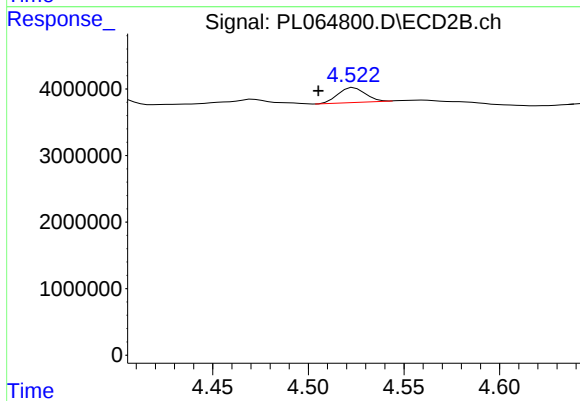
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.002 min
Response: 32214112
Conc: 14.91 ng/ml



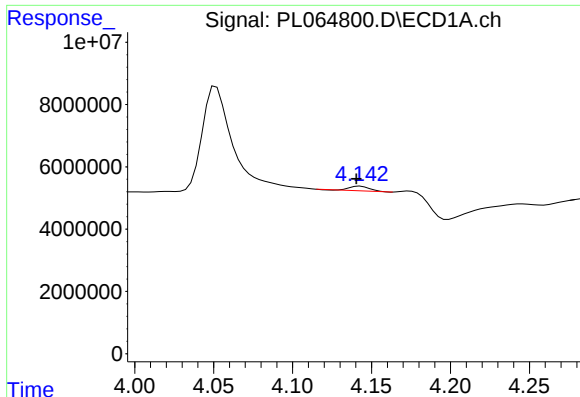
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.860 min
Response: 0
Conc: N.D.



#2 alpha-BHC

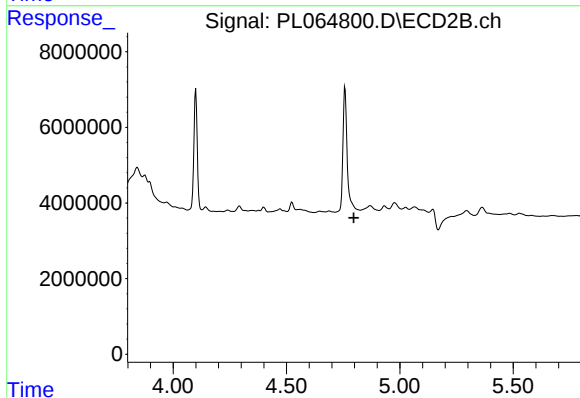
R.T.: 4.524 min
Delta R.T.: 0.019 min
Response: 2211908
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

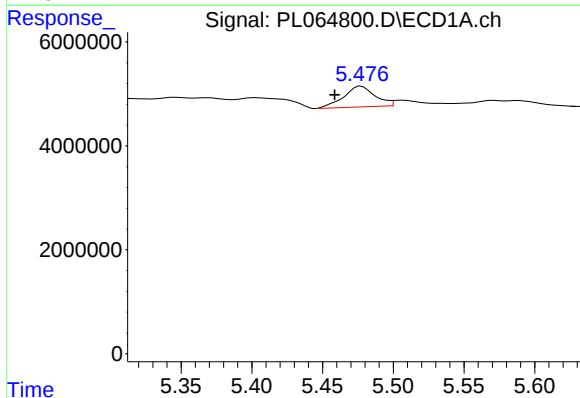
R.T.: 4.143 min
Delta R.T.: 0.003 min
Response: 1364163
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-RBR-200058



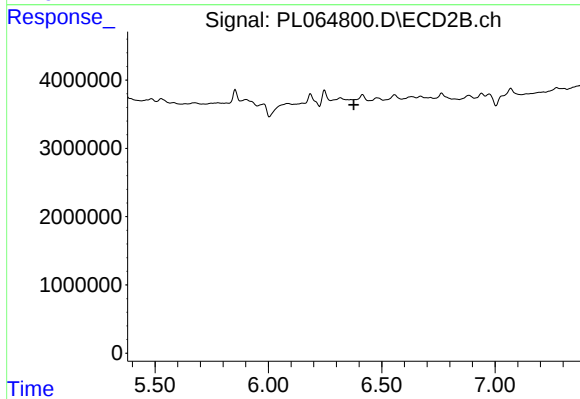
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



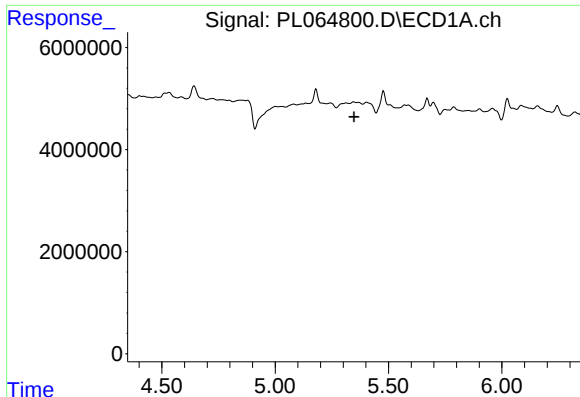
#9 Endosulfan I

R.T.: 5.477 min
Delta R.T.: 0.019 min
Response: 6103295
Conc: 1.90 ng/ml



#9 Endosulfan I

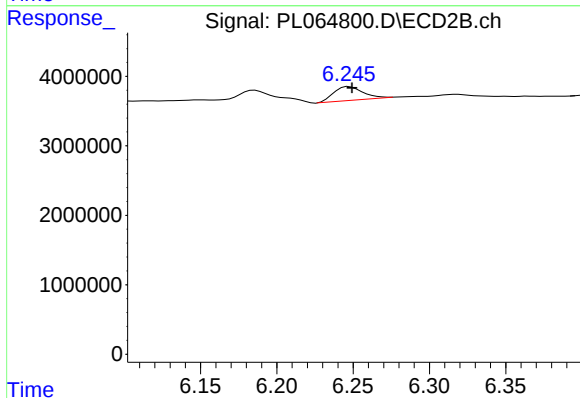
R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

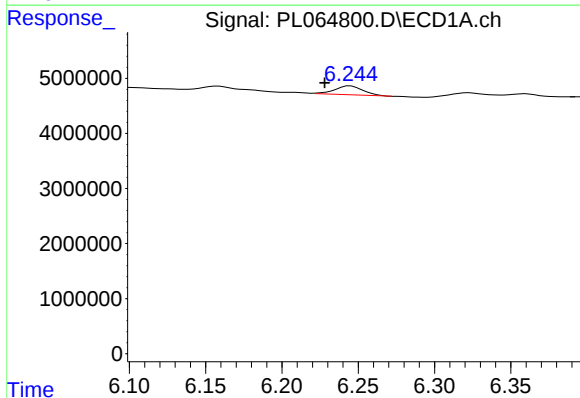
R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-RBR-200058



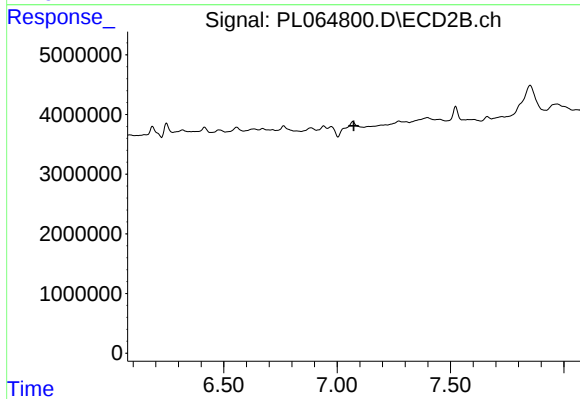
#10 gamma-Chlordane

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 2620543
Conc: 1.13 ng/ml



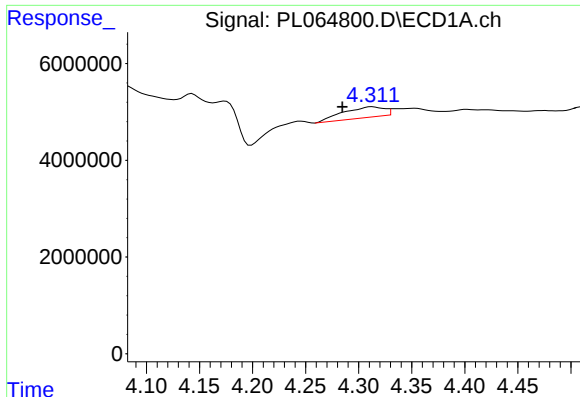
#15 Endosulfan II

R.T.: 6.245 min
Delta R.T.: 0.017 min
Response: 1974929
Conc: 0.69 ng/ml



#15 Endosulfan II

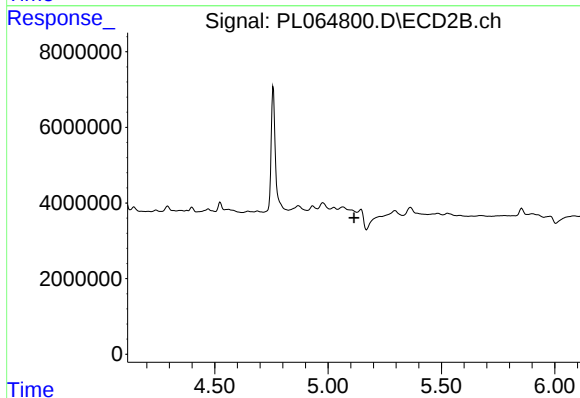
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#23 Chlordane-1

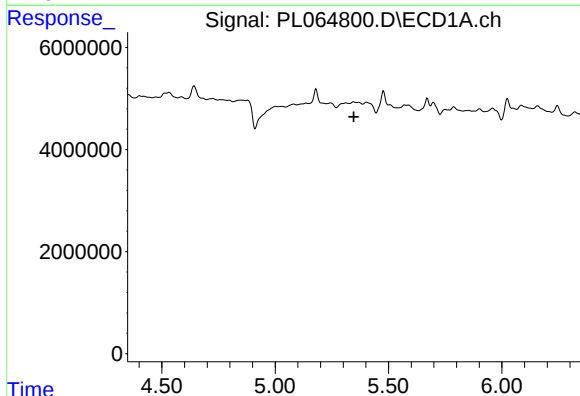
R.T.: 4.313 min
Delta R.T.: 0.028 min
Response: 5989945
Conc: 52.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-RBR-200058



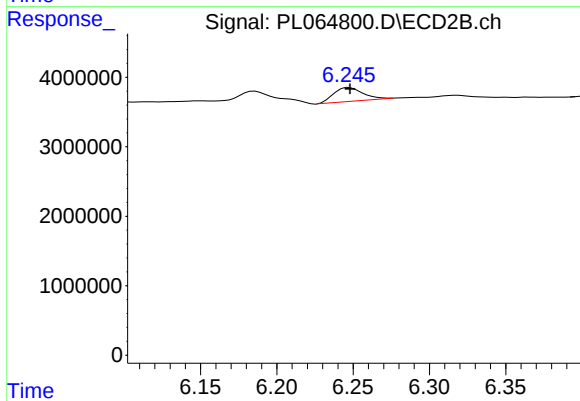
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



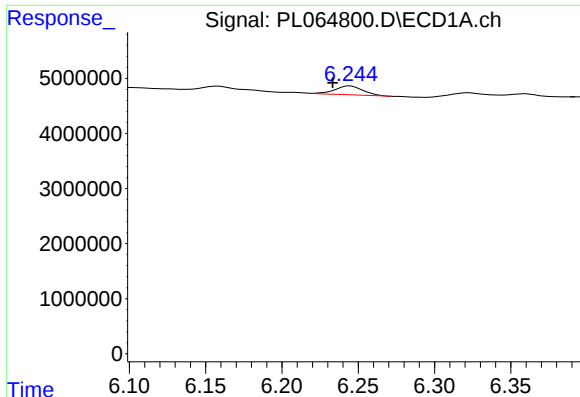
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#25 Chlordane-3

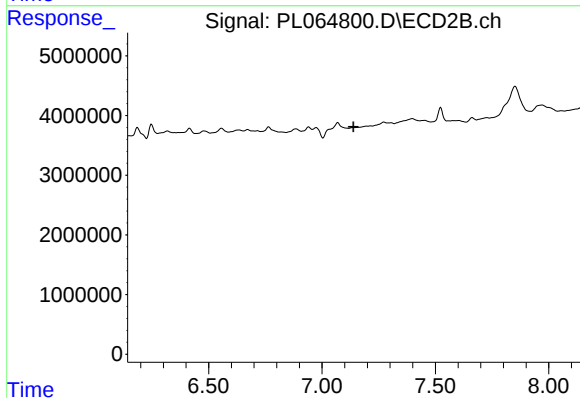
R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 2620543
Conc: 8.57 ng/ml



#27 Chlordane-5

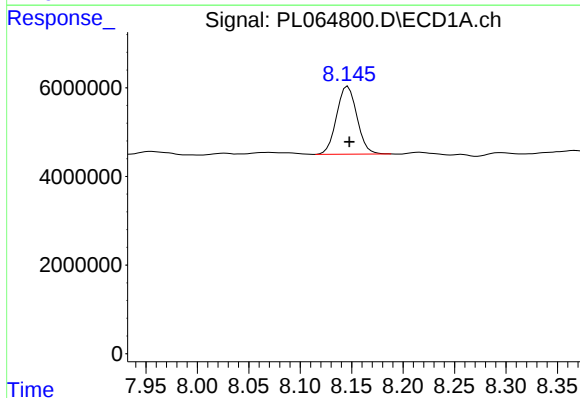
R.T.: 6.245 min
Delta R.T.: 0.012 min
Response: 1974929
Conc: 19.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-RBR-200058



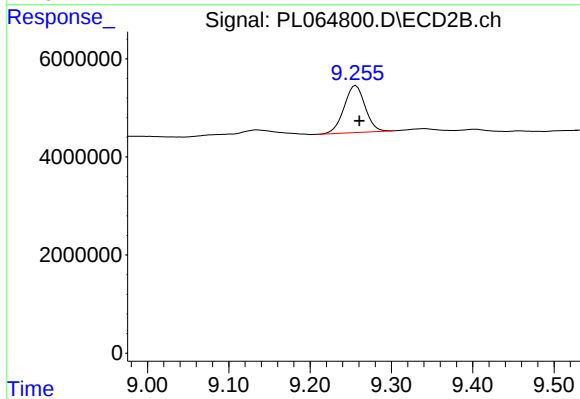
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.001 min
Response: 21135866
Conc: 9.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.004 min
Response: 17210720
Conc: 9.06 ng/ml