

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 18:41
 Operator : AR\AJ
 Sample : N5105-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:35:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 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...	3.412	2.621	19513760	31182740	11.808	11.797
28)	SA Decachlor...	8.900	7.714	19489775	26596415	12.625	12.235
Target Compounds							
8)	B Heptachlo...	5.572	0.000	973797	0	0.640	N.D. #
10)	B gamma-Chl...	0.000	4.794	0	809175	N.D.	0.270 #
12)	B 4,4'-DDE	6.071	5.045	21086	1131870	0.013	0.396 #
14)	MA Endrin	0.000	5.463f	0	253216	N.D.	0.110 #
15)	B Endosulfa...	6.705f	0.000	826517	0	0.617	N.D. #
21)	B Endrin ke...	7.567f	0.000	2055240	0	1.317	N.D. #
22)	Mirex	7.986	0.000	416077	0	0.352	N.D. #
25)	Chlordane-3	0.000	4.794	0	809175	N.D.	2.645 #

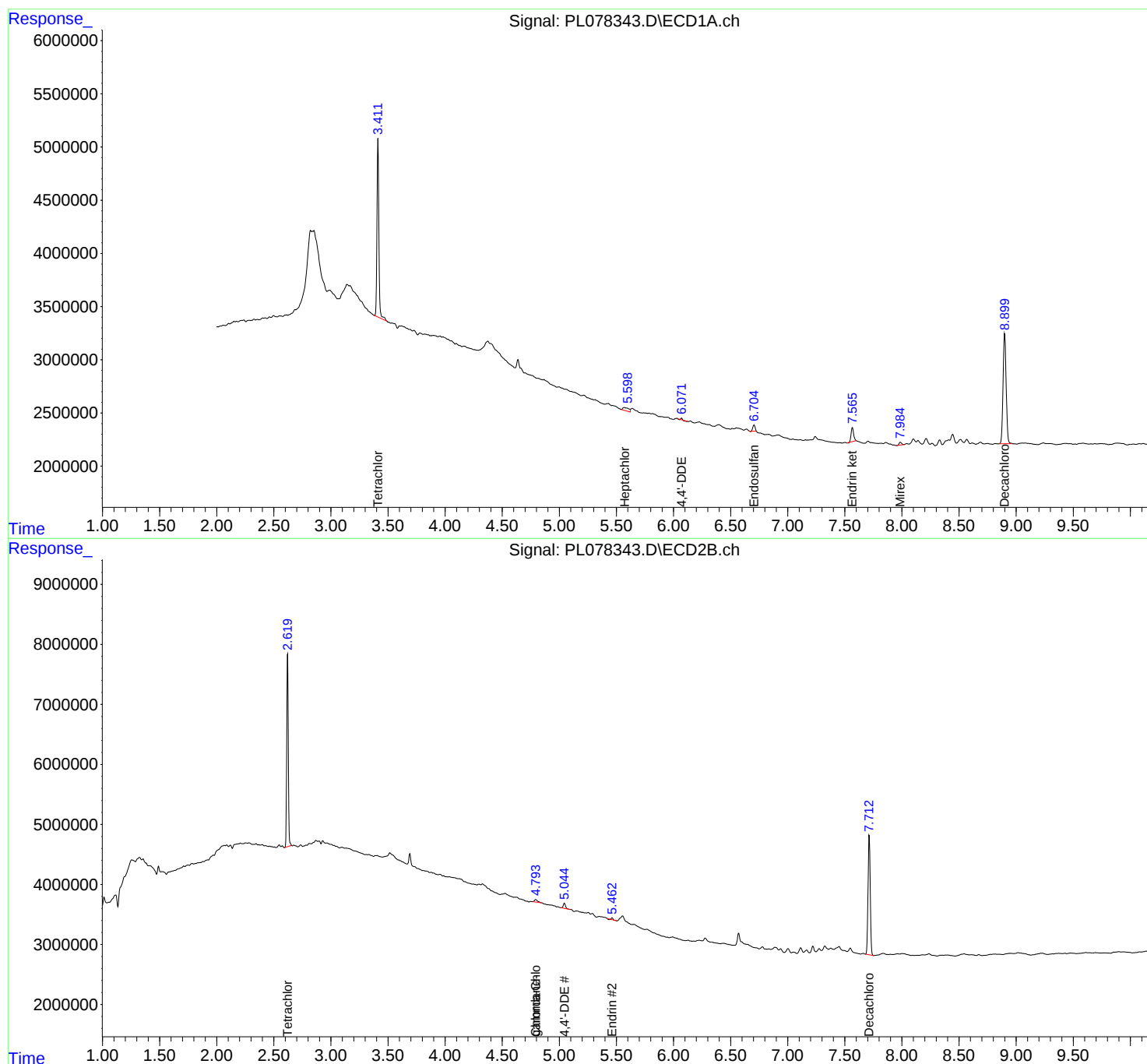
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

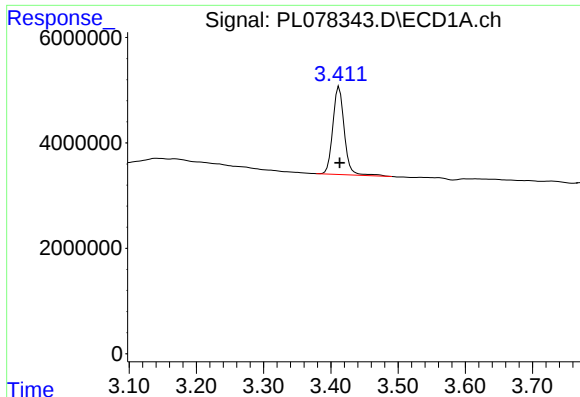
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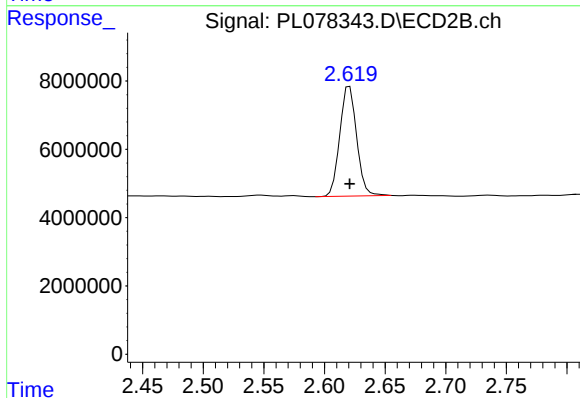




#1 Tetrachloro-m-xylene

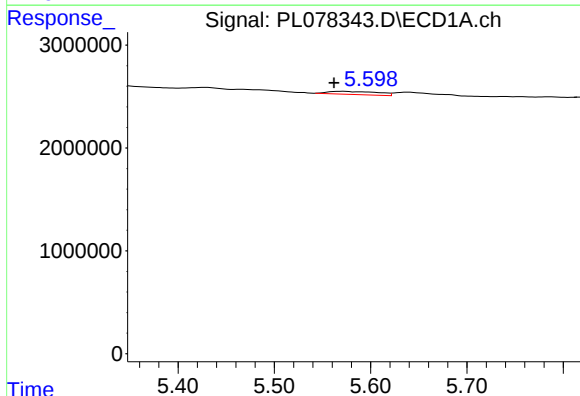
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 19513760
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



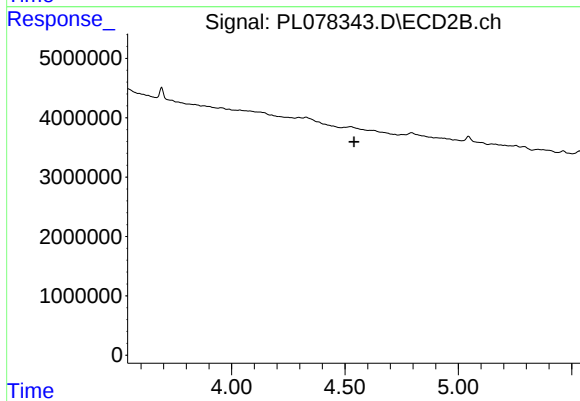
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 31182740
Conc: 11.80 ng/ml



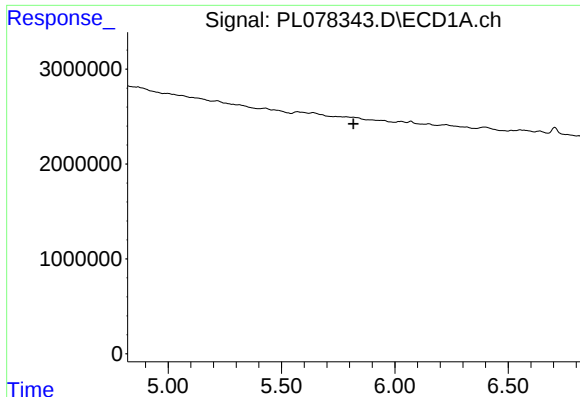
#8 Heptachlor epoxide

R.T.: 5.572 min
Delta R.T.: 0.010 min
Response: 973797
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

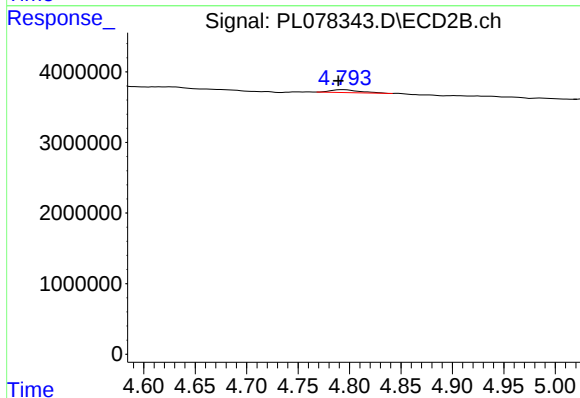
R.T.: 0.000 min
Exp R.T. : 4.540 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

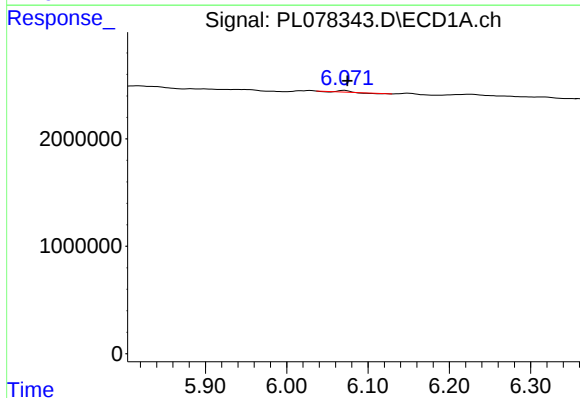
R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



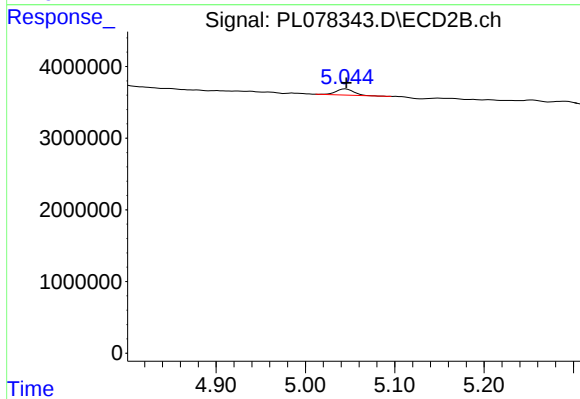
#10 gamma-Chlordane

R.T.: 4.794 min
Delta R.T.: 0.005 min
Response: 809175
Conc: 0.27 ng/ml



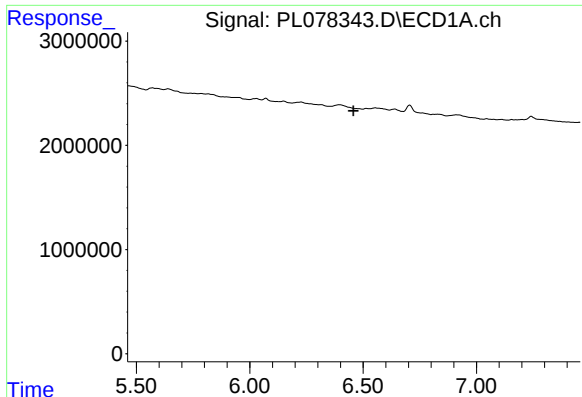
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 21086
Conc: 0.01 ng/ml



#12 4,4'-DDE

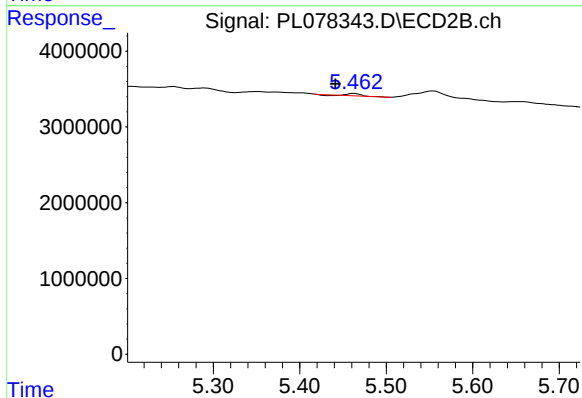
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 1131870
Conc: 0.40 ng/ml



#14 Endrin

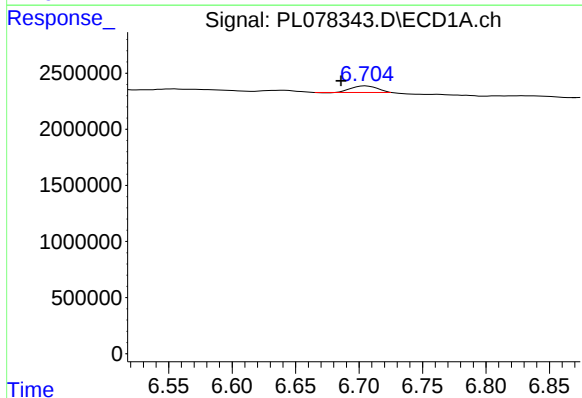
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



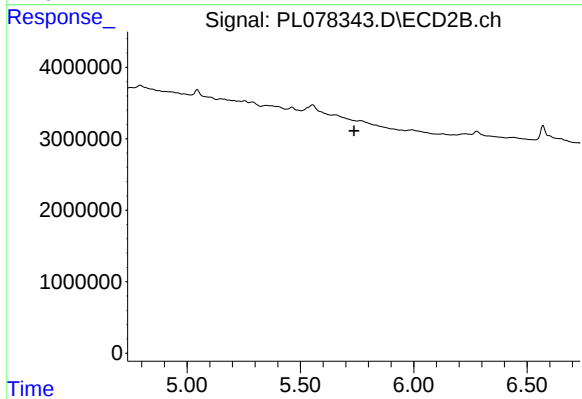
#14 Endrin

R.T.: 5.463 min
Delta R.T.: 0.022 min
Response: 253216
Conc: 0.11 ng/ml



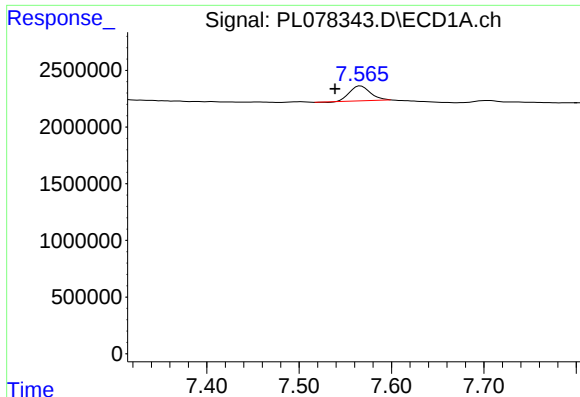
#15 Endosulfan II

R.T.: 6.705 min
Delta R.T.: 0.020 min
Response: 826517
Conc: 0.62 ng/ml



#15 Endosulfan II

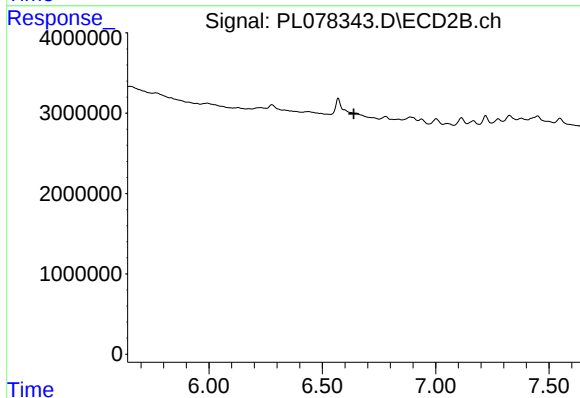
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.



#21 Endrin ketone

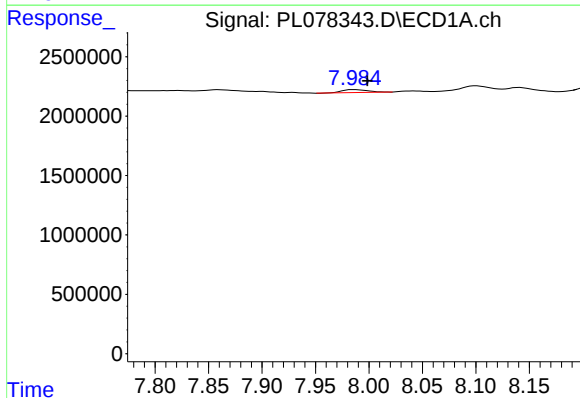
R.T.: 7.567 min
Delta R.T.: 0.028 min
Response: 2055240
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



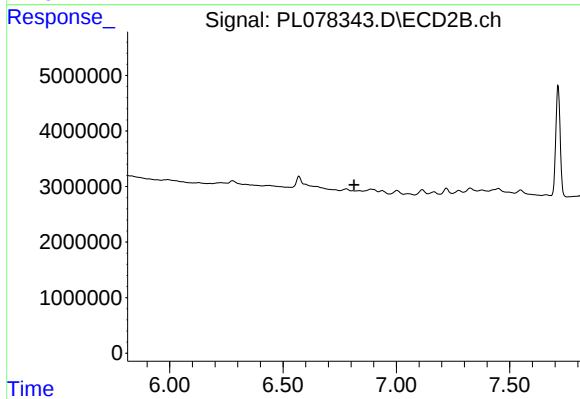
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



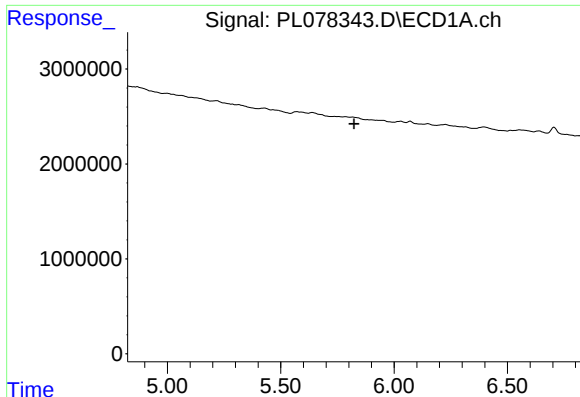
#22 Mirex

R.T.: 7.986 min
Delta R.T.: -0.012 min
Response: 416077
Conc: 0.35 ng/ml



#22 Mirex

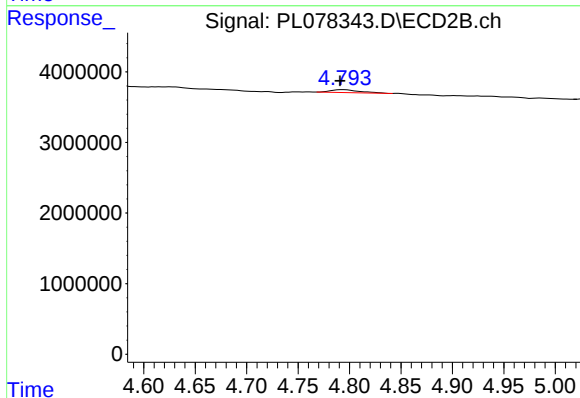
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



#25 Chlorine-3

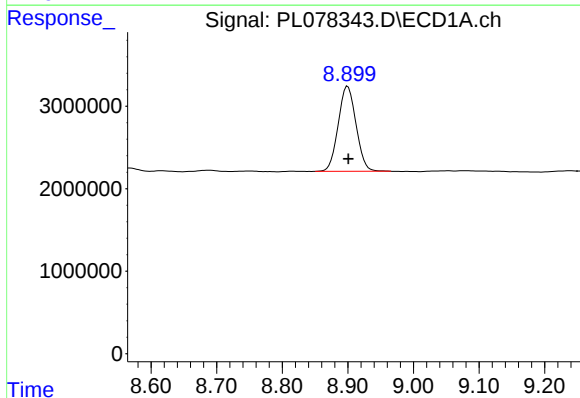
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



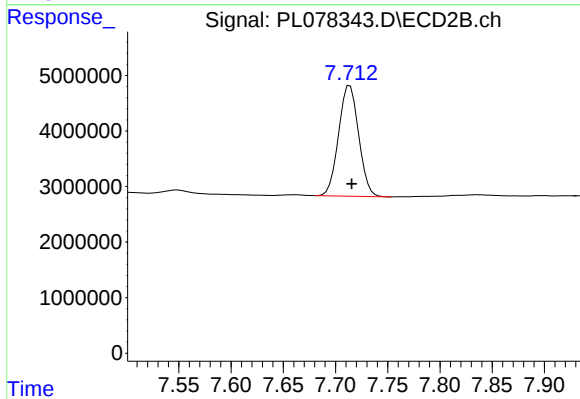
#25 Chlorine-3

R.T.: 4.794 min
Delta R.T.: 0.003 min
Response: 809175
Conc: 2.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.001 min
Response: 19489775
Conc: 12.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 26596415
Conc: 12.23 ng/ml