

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102819\
 Data File : PL053828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 12:09
 Operator : SG\AJ
 Sample : K5541-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 52-77-(0-1.8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:15:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.542	4.044	126.3E6	31405688	11.656	12.550
28)	SA Decachlor...	8.326	9.123	108.5E6	33172047	11.059	11.780
Target Compounds							
8)	B Heptachlo...	0.000	5.916	0	1758646	N.D.	0.603 #
12)	B 4,4'-DDE	5.726	6.383	4415780	2152769	0.372	0.764 #
13)	MA Dieldrin	5.853f	0.000	6429943	0	0.493	N.D. #
16)	A 4,4'-DDD	0.000	6.879	0	2227254	N.D.	1.069 #
17)	MA 4,4'-DDT	6.482	7.146f	12224874	1512521	1.234	0.654 #
20)	A Methoxychlor	7.017f	0.000	7411684	0	1.503	N.D. #
24)	Chlordane-2	4.910f	0.000	5062147	0	13.138	N.D. #
27)	Chlordane-5	6.436f	0.000	9447534	0	25.845	N.D. #

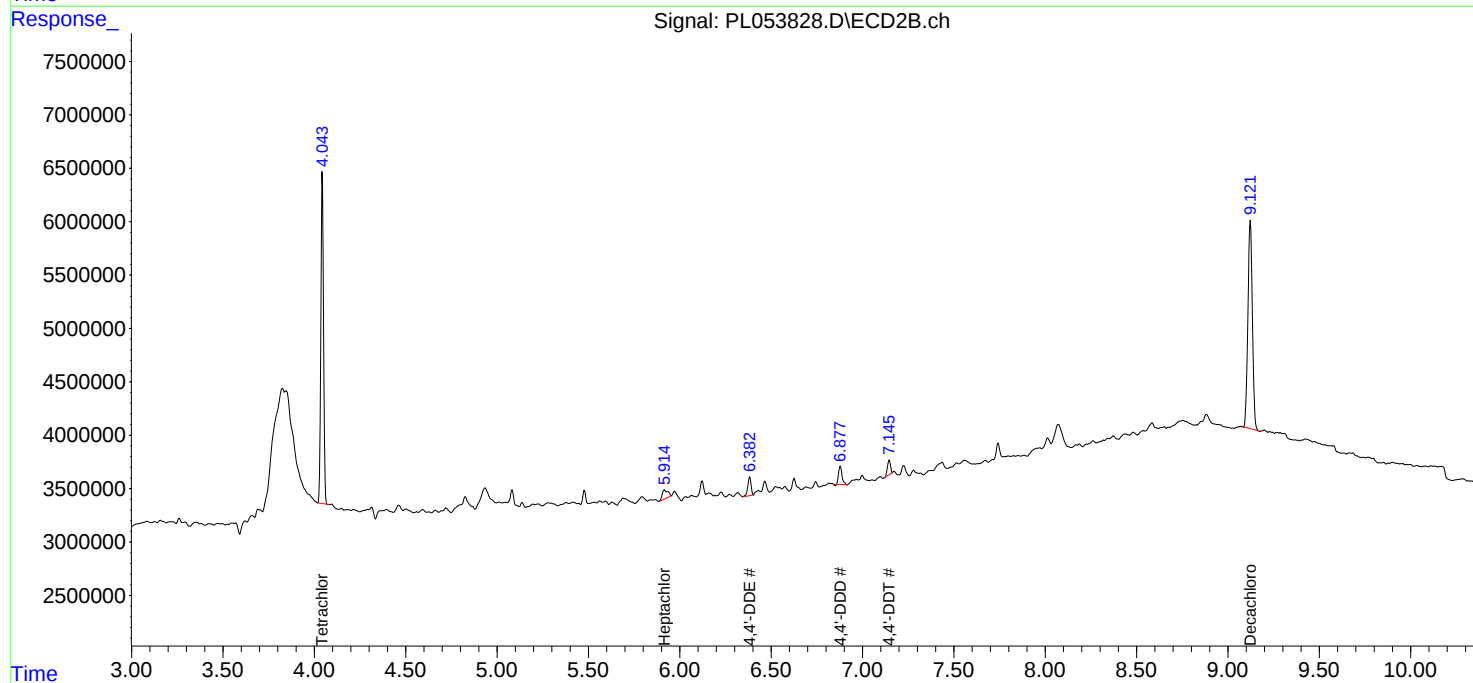
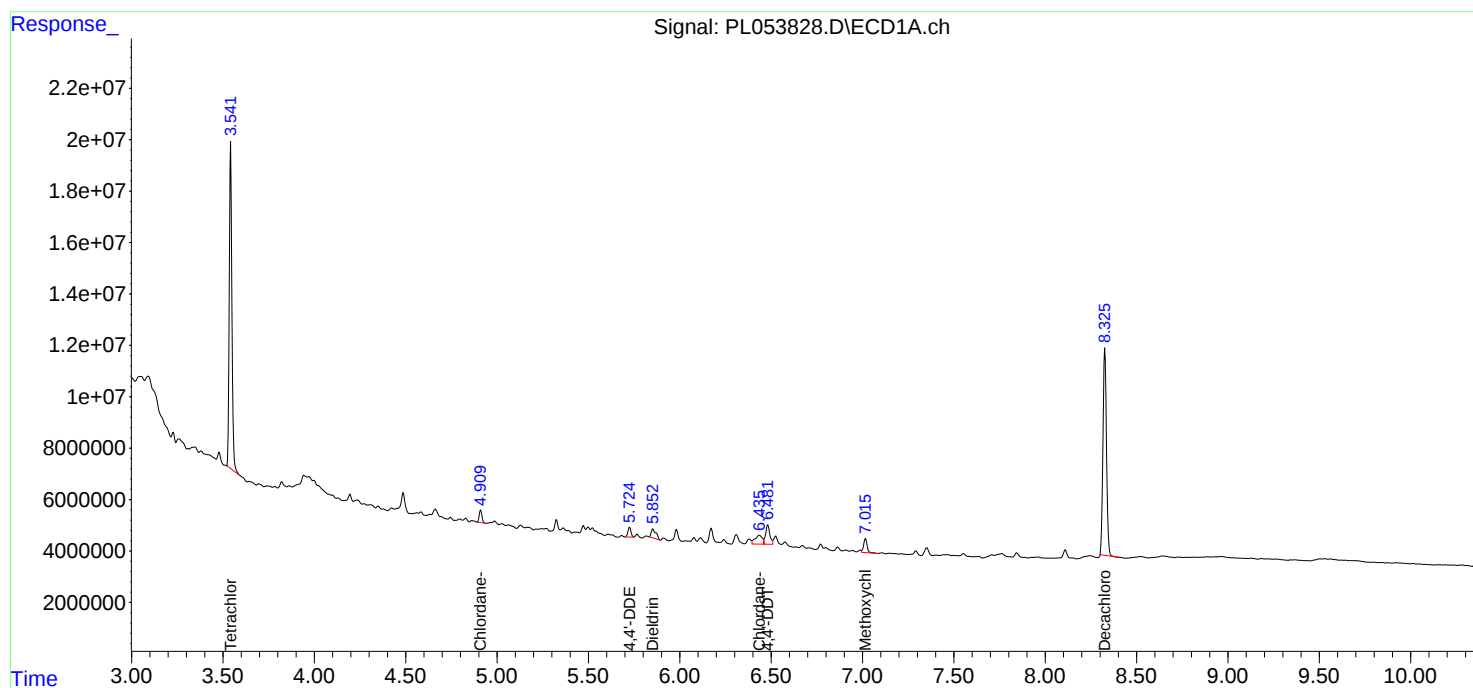
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

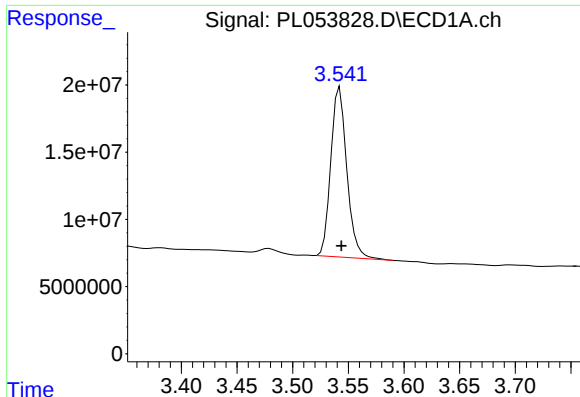
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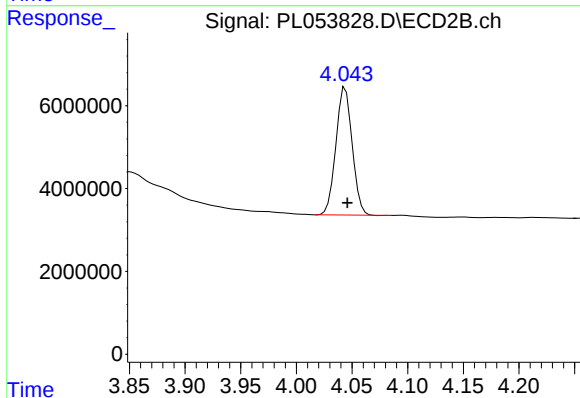




#1 Tetrachloro-m-xylene

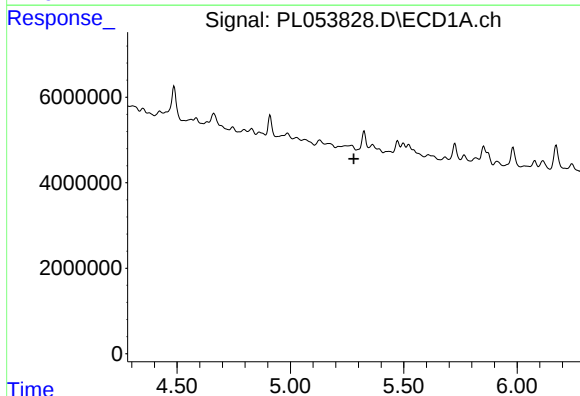
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 126346745
Conc: 11.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
52-77-(0-1.8)



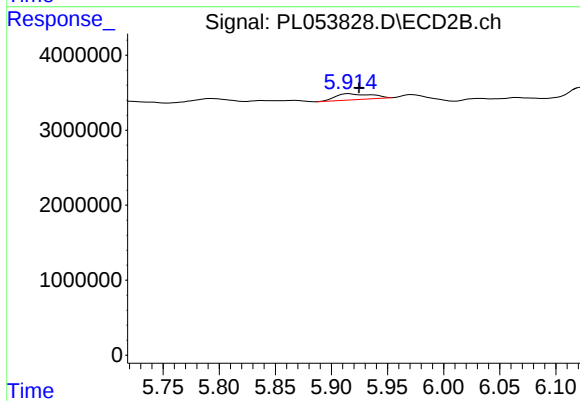
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 31405688
Conc: 12.55 ng/ml



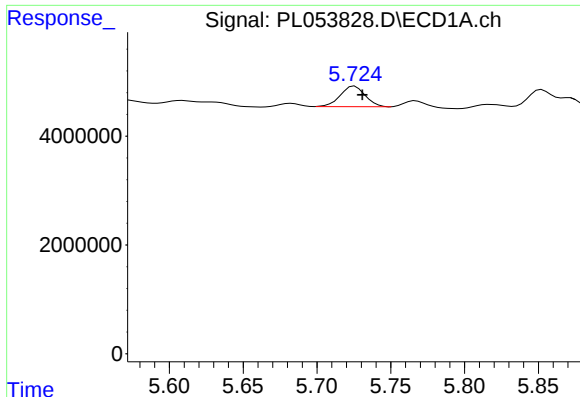
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

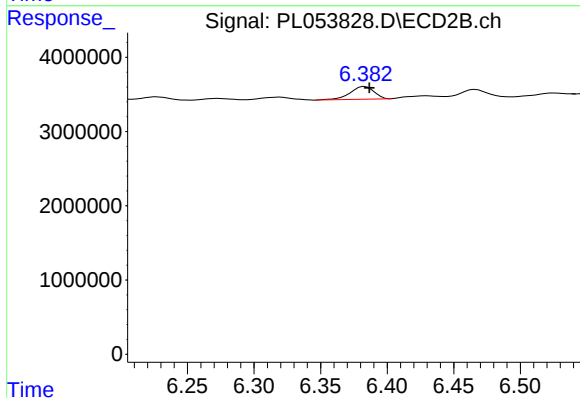
R.T.: 5.916 min
Delta R.T.: -0.009 min
Response: 1758646
Conc: 0.60 ng/ml



#12 4,4'-DDE

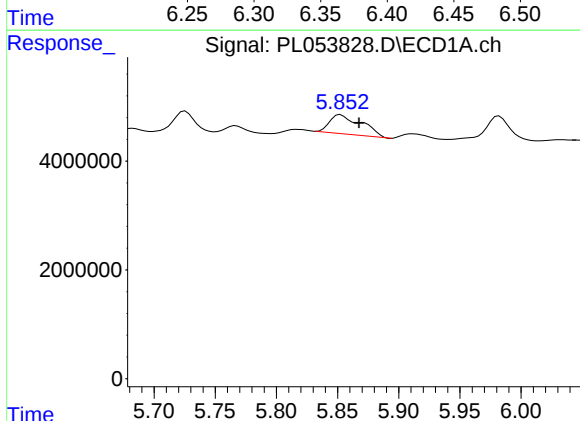
R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 4415780
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
52-77-(0-1.8)



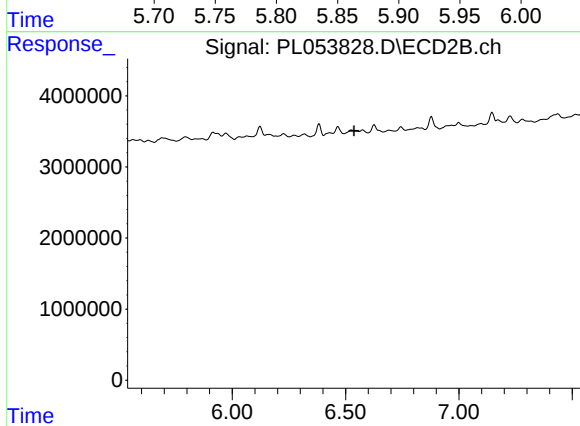
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 2152769
Conc: 0.76 ng/ml



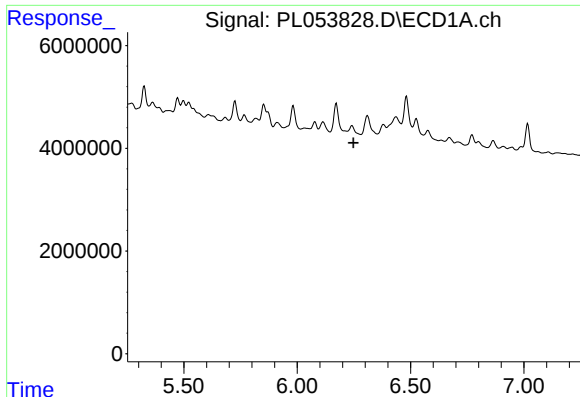
#13 Dieldrin

R.T.: 5.853 min
Delta R.T.: -0.015 min
Response: 6429943
Conc: 0.49 ng/ml



#13 Dieldrin

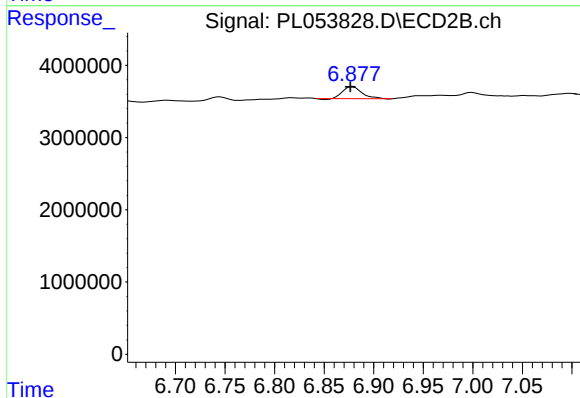
R.T.: 0.000 min
Exp R.T.: 6.538 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

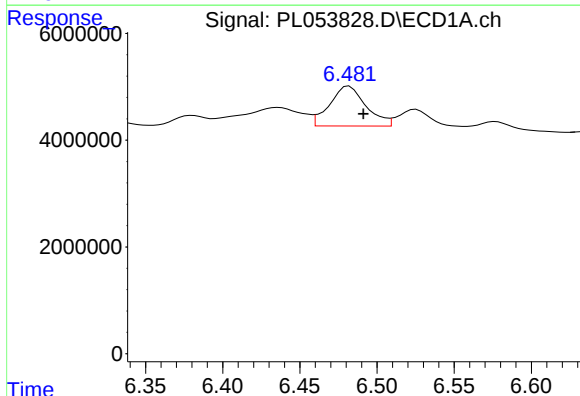
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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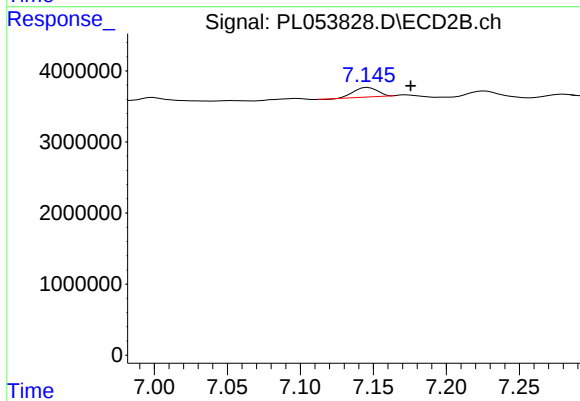
#16 4,4'-DDD

R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 2227254
Conc: 1.07 ng/ml



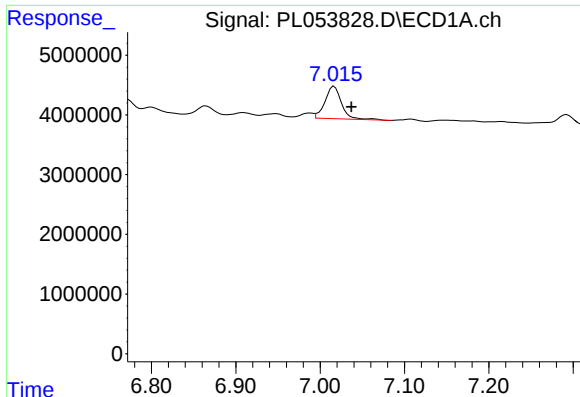
#17 4,4'-DDT

R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 12224874
Conc: 1.23 ng/ml



#17 4,4'-DDT

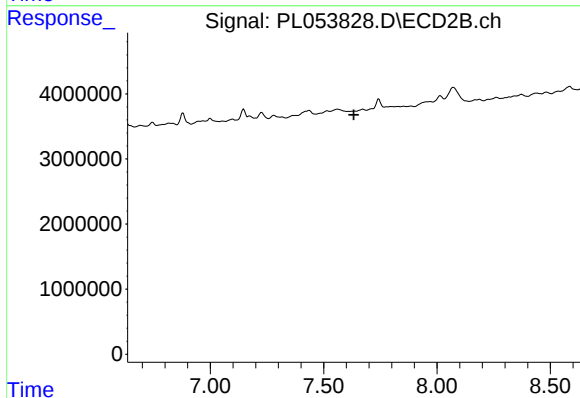
R.T.: 7.146 min
Delta R.T.: -0.029 min
Response: 1512521
Conc: 0.65 ng/ml



#20 Methoxychlor

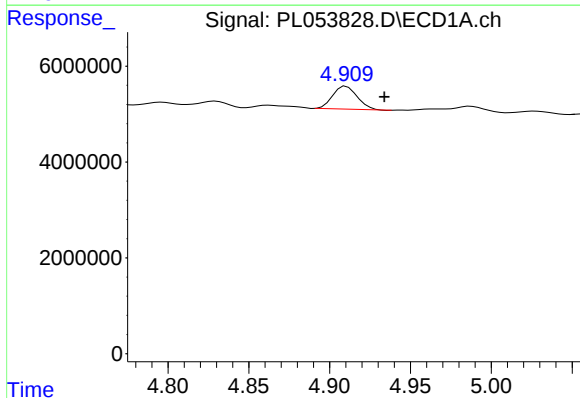
R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 7411684
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
52-77-(0-1.8)



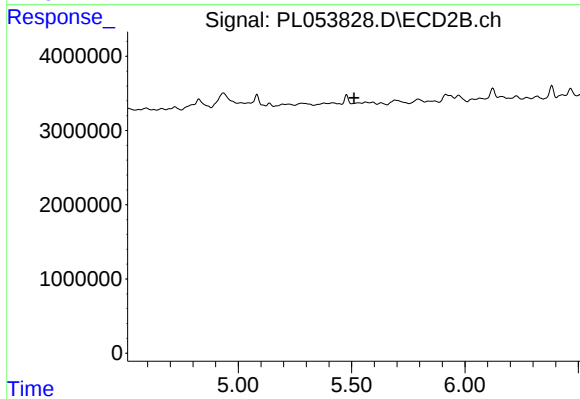
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



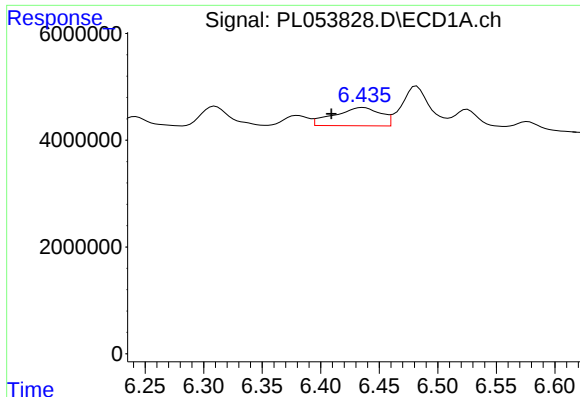
#24 Chlordane-2

R.T.: 4.910 min
Delta R.T.: -0.024 min
Response: 5062147
Conc: 13.14 ng/ml



#24 Chlordane-2

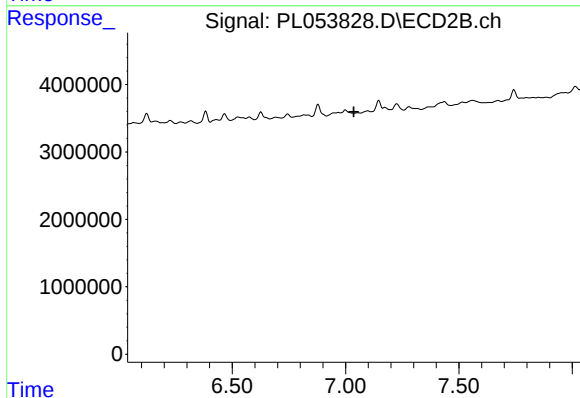
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#27 Chlordane-5

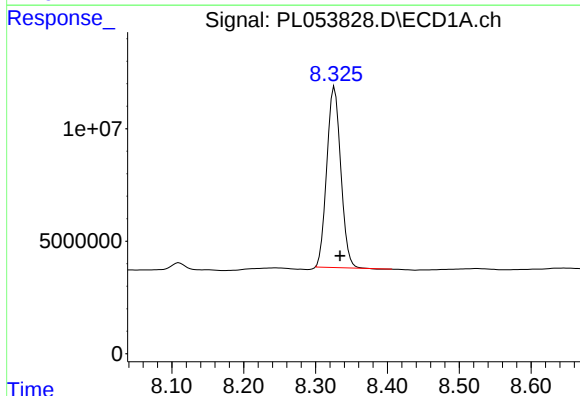
R.T.: 6.436 min
Delta R.T.: 0.027 min
Response: 9447534
Conc: 25.85 ng/ml

Instrument :
ECD_L
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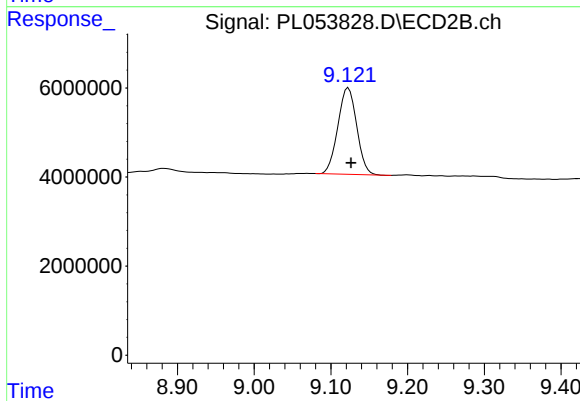
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 108505777
Conc: 11.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.004 min
Response: 33172047
Conc: 11.78 ng/ml