

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2019 01:33
 Operator : SM\AJ
 Sample : K3097-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0426-HR-6(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:59:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.325	3.936	105.7E6	27111070	9.590	9.384
28)	SA Decachlor...	7.994	8.973	131.2E6	38248860	10.318	11.453
Target Compounds							
4)	MA Heptachlor	4.332f	0.000	12533524	0	0.708	N.D. #
5)	MB Aldrin	4.541	5.440f	388.0E6	3035027	22.723	0.825 #
6)	B beta-BHC	0.000	4.806f	0	5553854	N.D.	3.224 #
7)	B delta-BHC	4.482	0.000	1948340	0	0.121	N.D. #
8)	B Heptachlo...	5.016f	0.000	14590770	0	0.984	N.D. #
9)	A Endosulfan I	0.000	6.181f	0	8030750	N.D.	2.493 #
14)	MA Endrin	0.000	6.624	0	1639620	N.D.	0.549 #
17)	MA 4,4'-DDT	6.176	0.000	5539087	0	0.450	N.D. #
23)	Chlordane-1	4.175	0.000	11957713	0	22.661	N.D. #

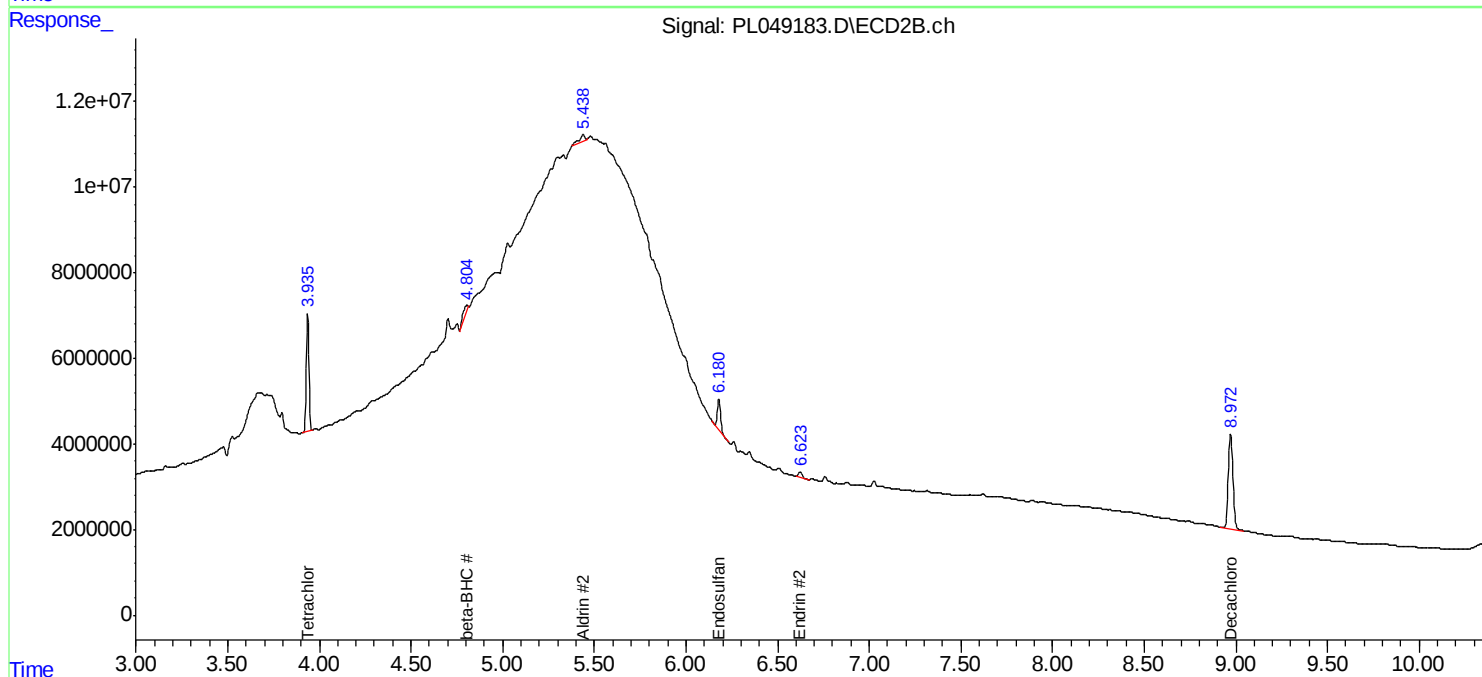
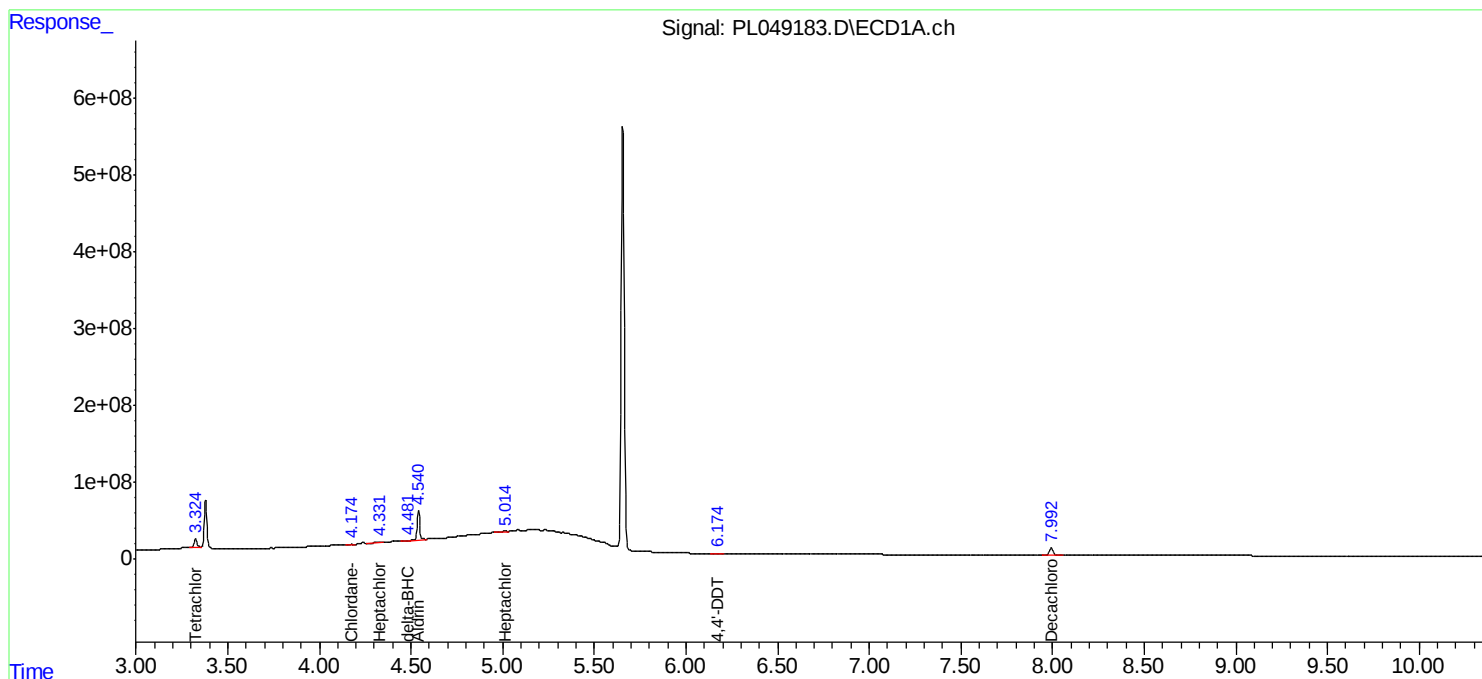
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

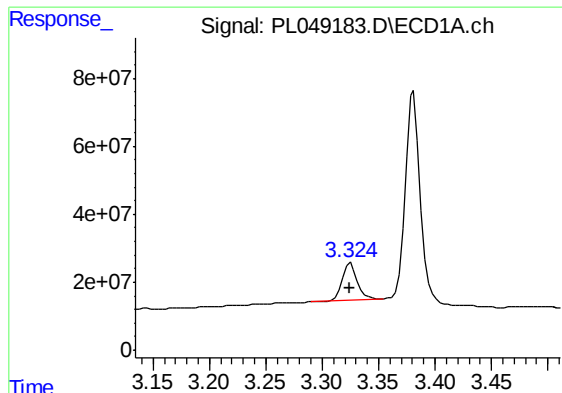
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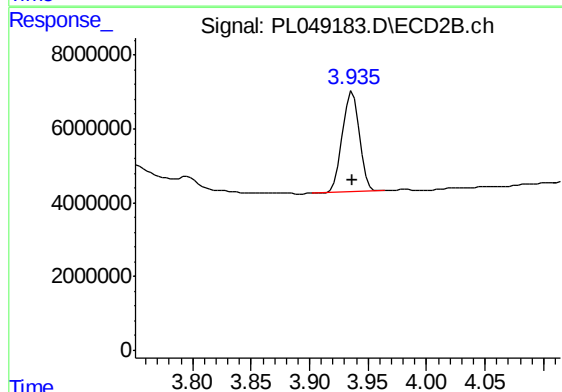




#1 Tetrachloro-m-xylene

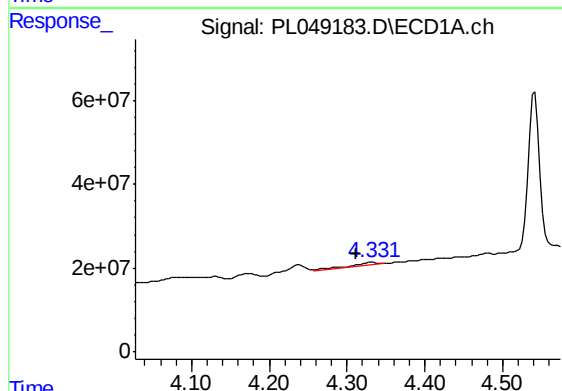
R.T.: 3.325 min
Delta R.T.: 0.001 min
Response: 105674641
Conc: 9.59 ng/ml

Instrument :
ECD_L
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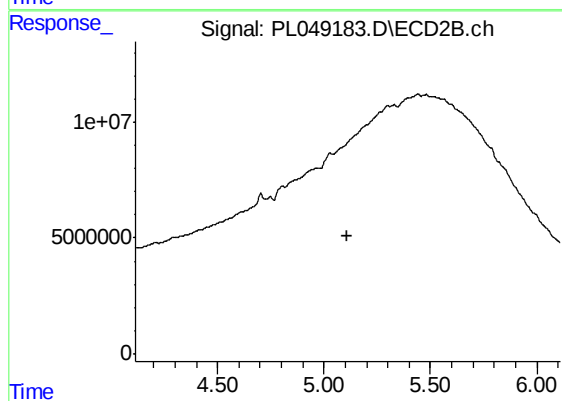
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 27111070
Conc: 9.38 ng/ml



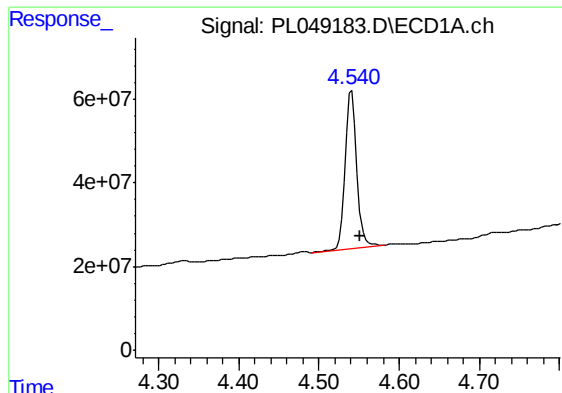
#4 Heptachlor

R.T.: 4.332 min
Delta R.T.: 0.020 min
Response: 12533524
Conc: 0.71 ng/ml



#4 Heptachlor

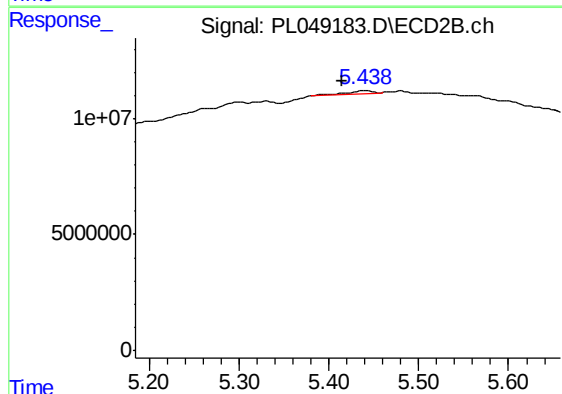
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#5 Aldrin

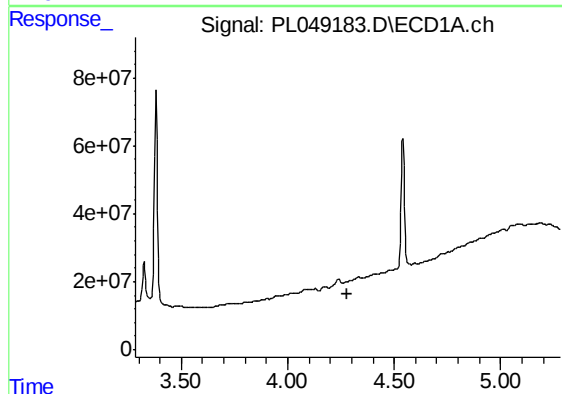
R.T.: 4.541 min
Delta R.T.: -0.010 min
Response: 387972849
Conc: 22.72 ng/ml

Instrument :
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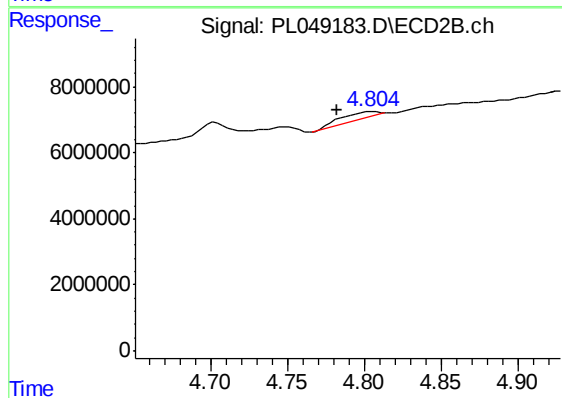
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: 0.026 min
Response: 3035027
Conc: 0.82 ng/ml



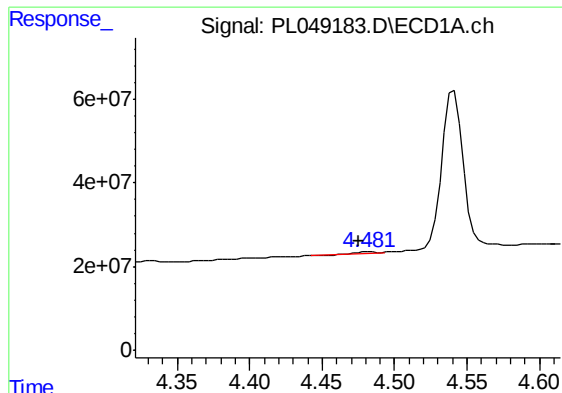
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

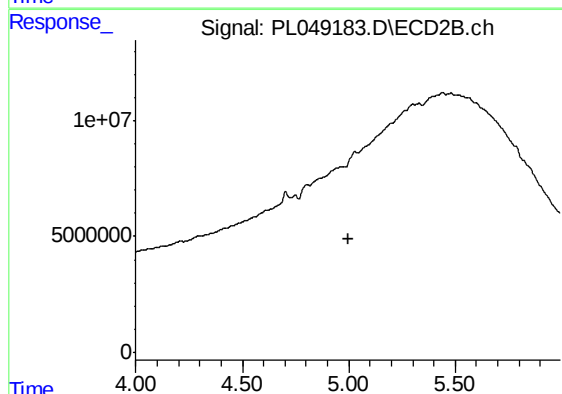
R.T.: 4.806 min
Delta R.T.: 0.023 min
Response: 5553854
Conc: 3.22 ng/ml



#7 delta-BHC

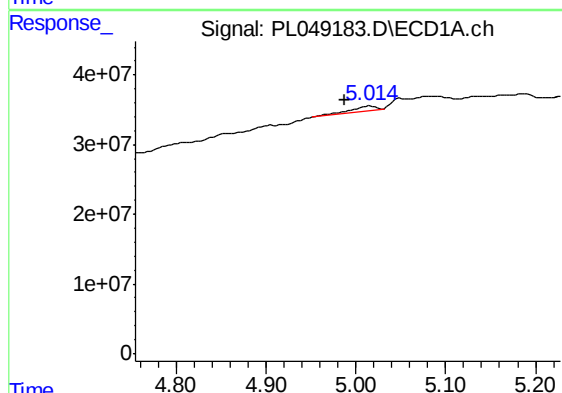
R.T.: 4.482 min
Delta R.T.: 0.007 min
Response: 1948340
Conc: 0.12 ng/ml

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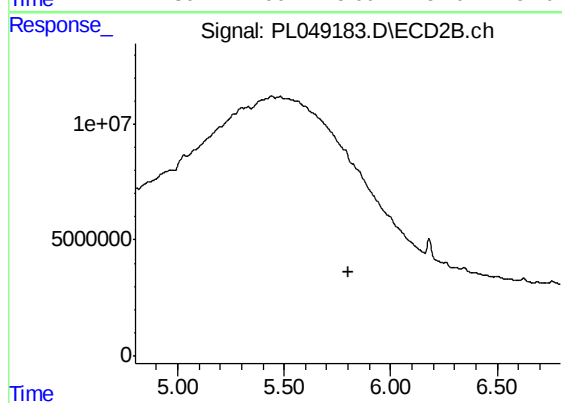
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



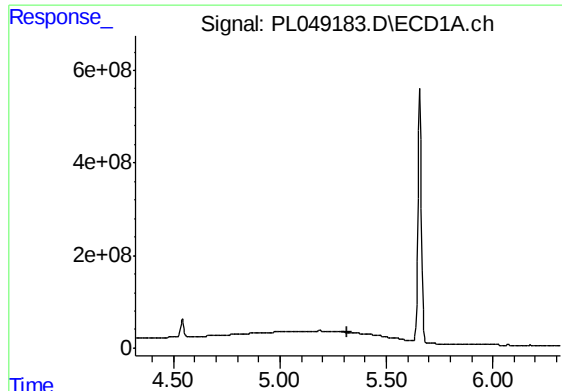
#8 Heptachlor epoxide

R.T.: 5.016 min
Delta R.T.: 0.028 min
Response: 14590770
Conc: 0.98 ng/ml



#8 Heptachlor epoxide

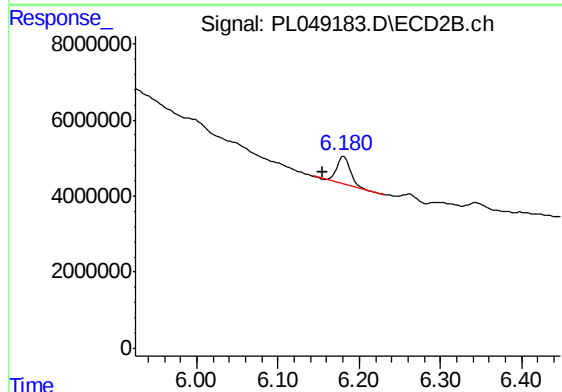
R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#9 Endosulfan I

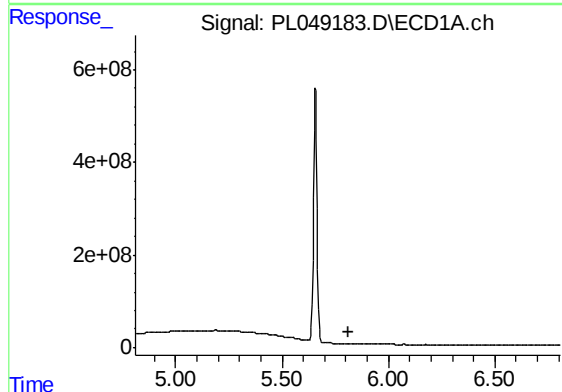
R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0426-HR-6(HACKENSACK)



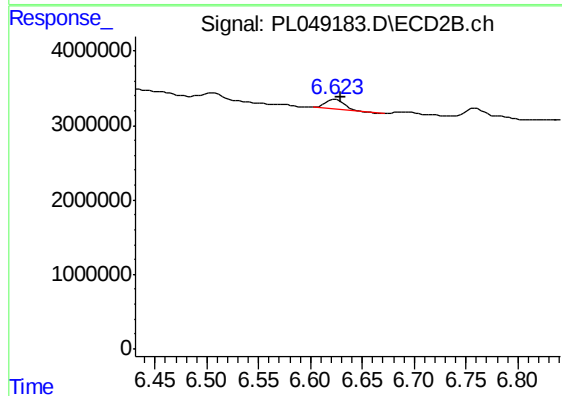
#9 Endosulfan I

R.T.: 6.181 min
Delta R.T.: 0.025 min
Response: 8030750
Conc: 2.49 ng/ml



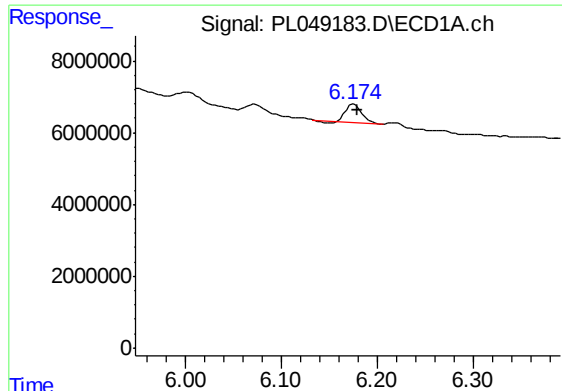
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



#14 Endrin

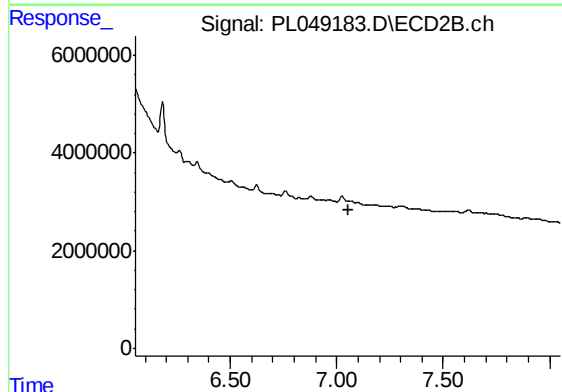
R.T.: 6.624 min
Delta R.T.: -0.006 min
Response: 1639620
Conc: 0.55 ng/ml



#17 4,4'-DDT

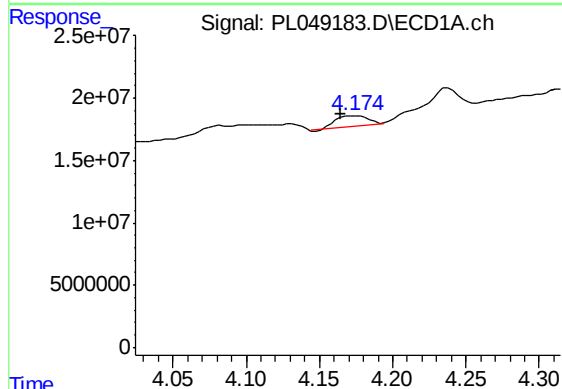
R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 5539087
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
0426-HR-6(HACKENSACK)



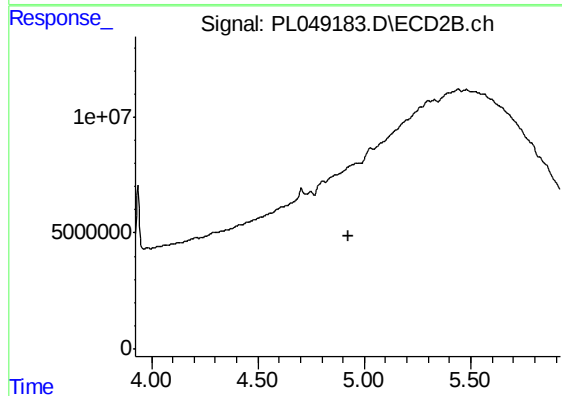
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



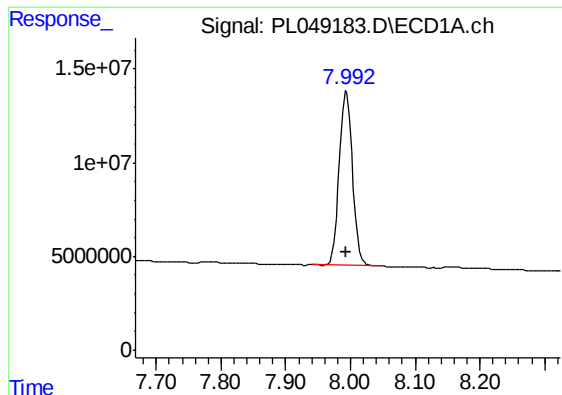
#23 Chlordane-1

R.T.: 4.175 min
Delta R.T.: 0.010 min
Response: 11957713
Conc: 22.66 ng/ml



#23 Chlordane-1

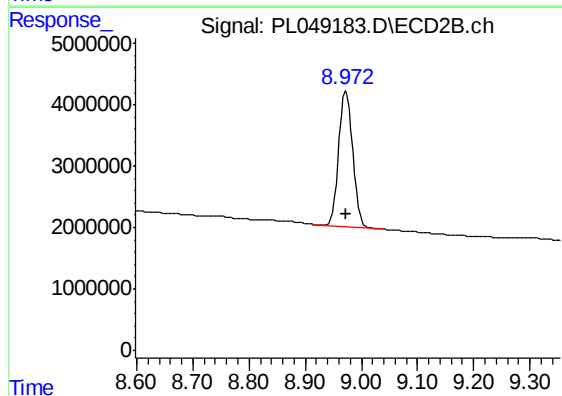
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: 0.002 min
Response: 131198329
Conc: 10.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 38248860
Conc: 11.45 ng/ml