

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2019 00:19
 Operator : SM\AJ
 Sample : K3097-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0421-HR-1(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:17:17 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	3.937	198.2E6	51341661	17.986	17.771
28)	SA Decachlor...	7.993	8.973	160.6E6	48274106	12.628	14.455
Target Compounds							
3)	MA gamma-BHC...	4.029	4.607	3828612	3216429	0.226	0.859 #
4)	MA Heptachlor	0.000	5.113	0	2219187	N.D.	0.552 #
5)	MB Aldrin	4.541	0.000	53817477	0	3.152	N.D. #
6)	B beta-BHC	0.000	4.763f	0	804776	N.D.	0.467 #
7)	B delta-BHC	4.477	0.000	3540314	0	0.219	N.D. #
15)	B Endosulfa...	0.000	6.842	0	3681323	N.D.	1.214 #
16)	A 4,4'-DDD	5.947	0.000	7091300	0	0.596	N.D. #
19)	B Endosulfa...	0.000	7.188	0	2205889	N.D.	0.725 #
21)	B Endrin ke...	0.000	7.657	0	3523126	N.D.	1.108 #

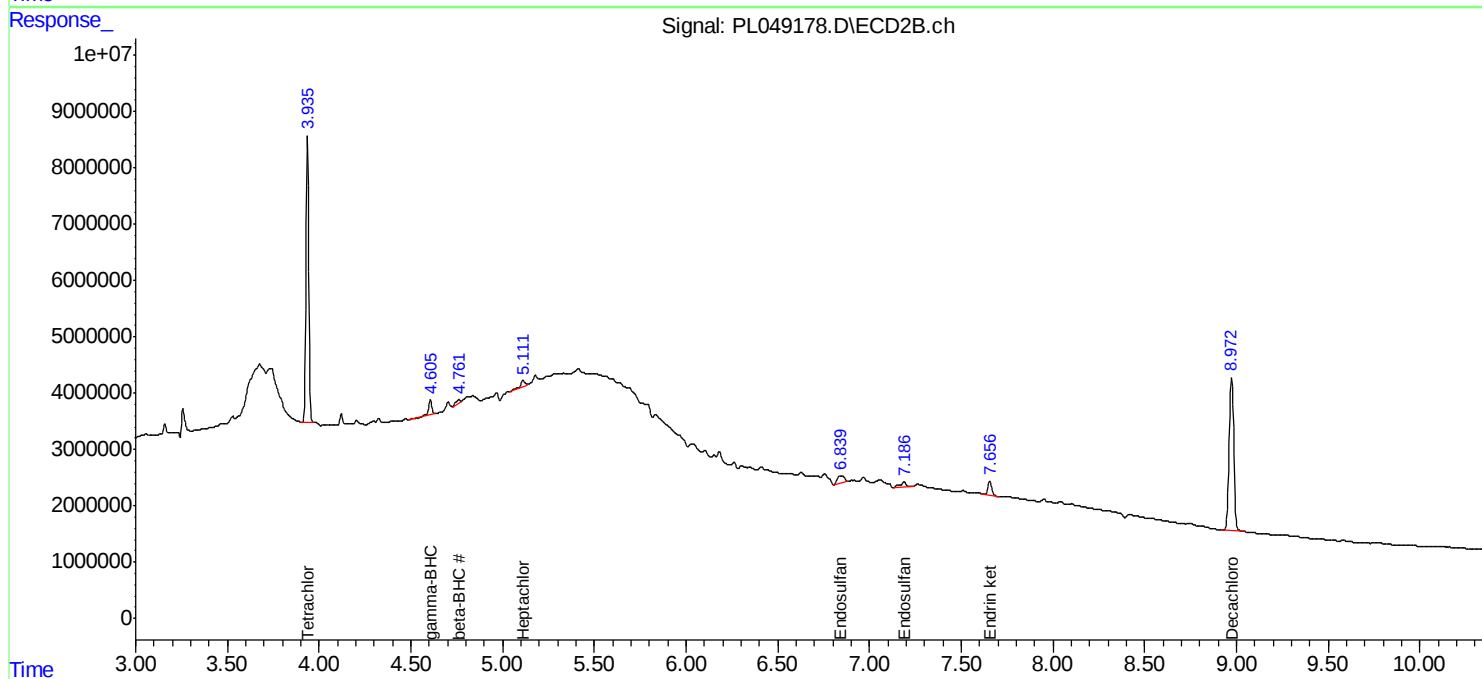
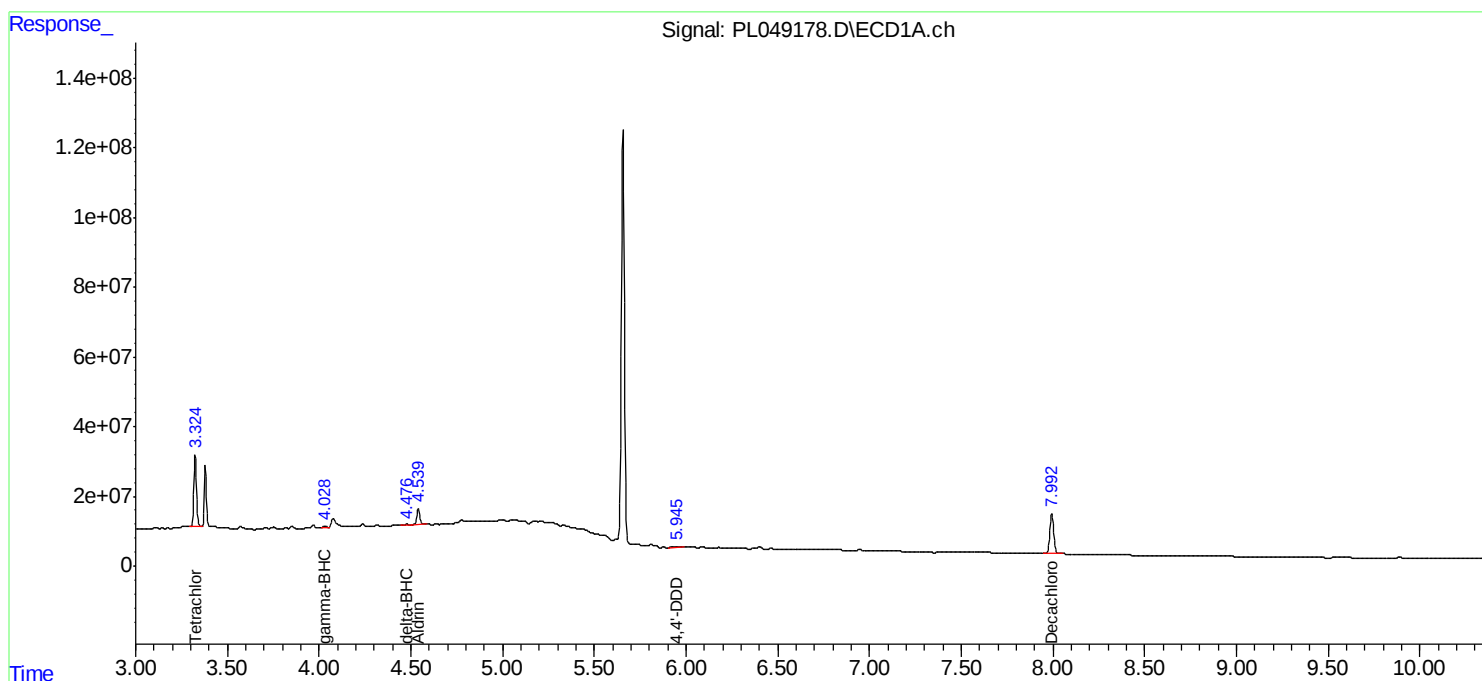
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

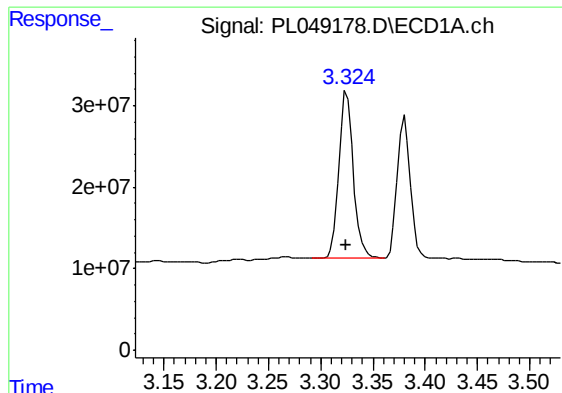
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Acq On : 01 Jun 2019 00:19
Operator : SM\AJ
Sample : K3097-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

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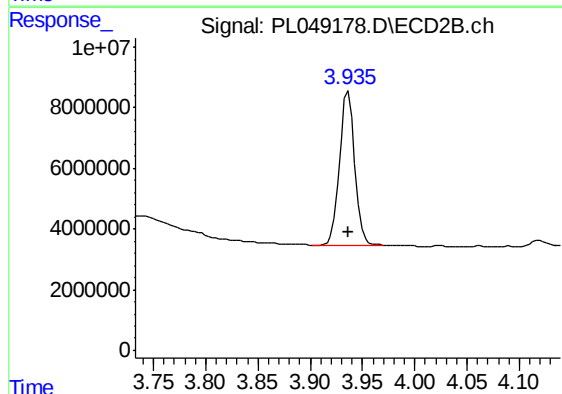




#1 Tetrachloro-m-xylene

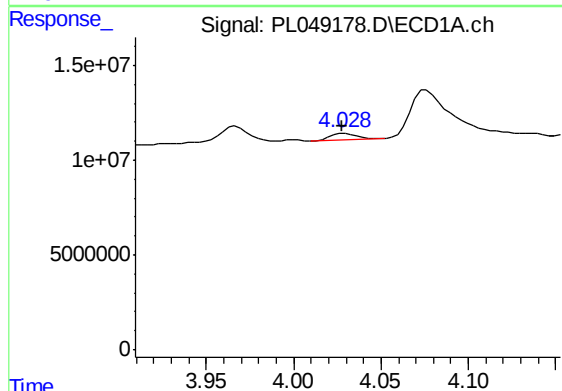
R.T.: 3.325 min
Delta R.T.: 0.001 min
Response: 198185892
Conc: 17.99 ng/ml

Instrument :
ECD_L
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0421-HR-1(HACKENSACK)



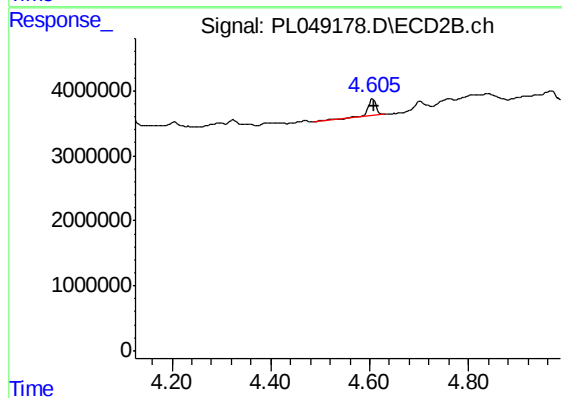
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 51341661
Conc: 17.77 ng/ml



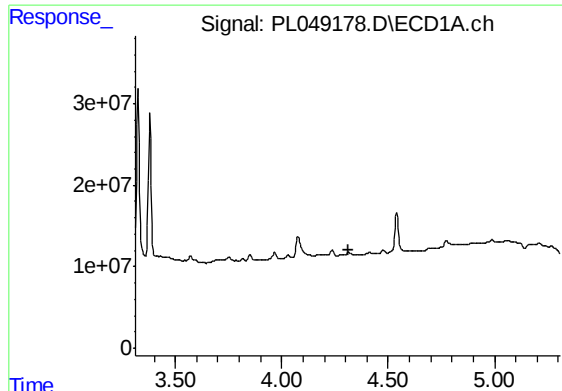
#3 gamma-BHC (Lindane)

R.T.: 4.029 min
Delta R.T.: 0.002 min
Response: 3828612
Conc: 0.23 ng/ml



#3 gamma-BHC (Lindane)

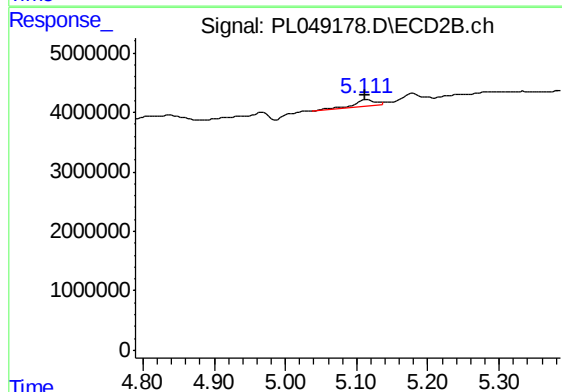
R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 3216429
Conc: 0.86 ng/ml



#4 Heptachlor

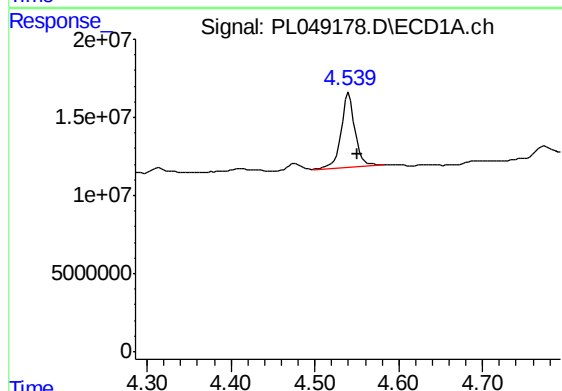
R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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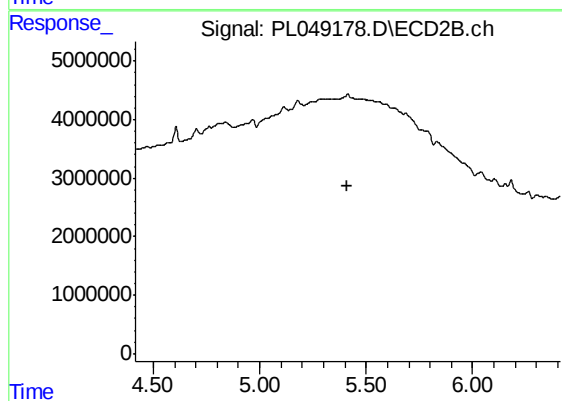
#4 Heptachlor

R.T.: 5.113 min
Delta R.T.: 0.001 min
Response: 2219187
Conc: 0.55 ng/ml



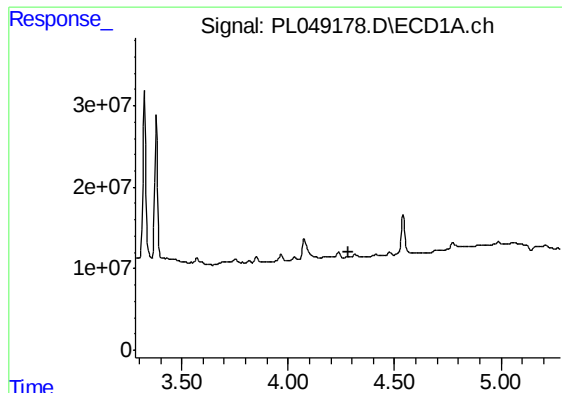
#5 Aldrin

R.T.: 4.541 min
Delta R.T.: -0.010 min
Response: 53817477
Conc: 3.15 ng/ml



#5 Aldrin

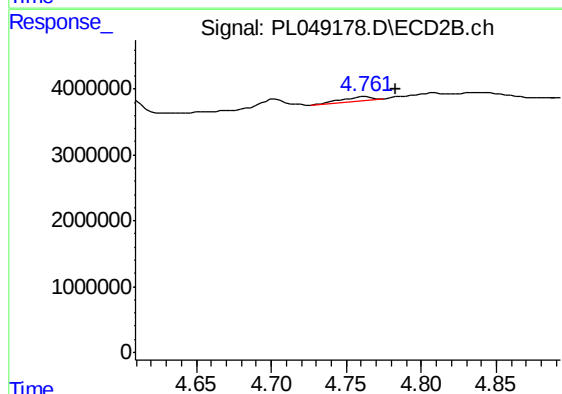
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

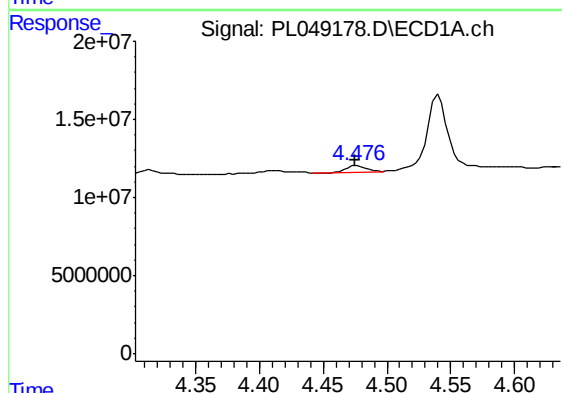
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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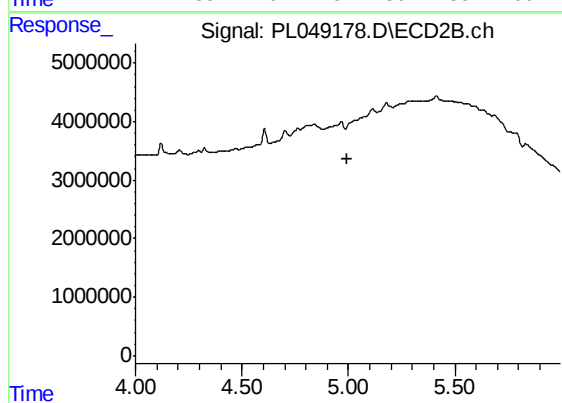
#6 beta-BHC

R.T.: 4.763 min
Delta R.T.: -0.020 min
Response: 804776
Conc: 0.47 ng/ml



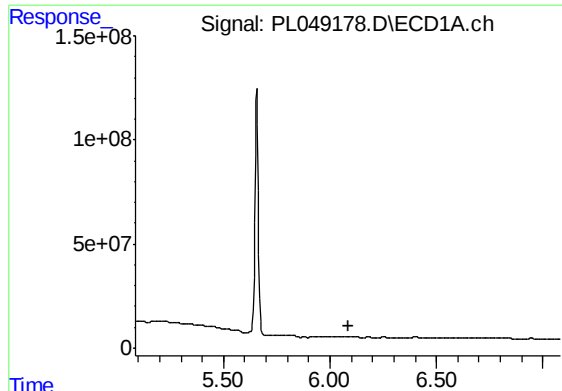
#7 delta-BHC

R.T.: 4.477 min
Delta R.T.: 0.002 min
Response: 3540314
Conc: 0.22 ng/ml



#7 delta-BHC

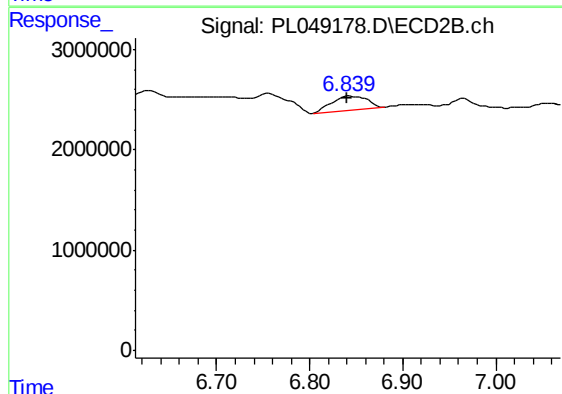
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#15 Endosulfan II

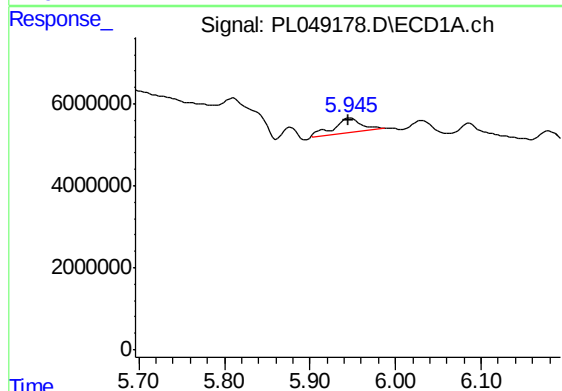
R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0421-HR-1(HACKENSACK)



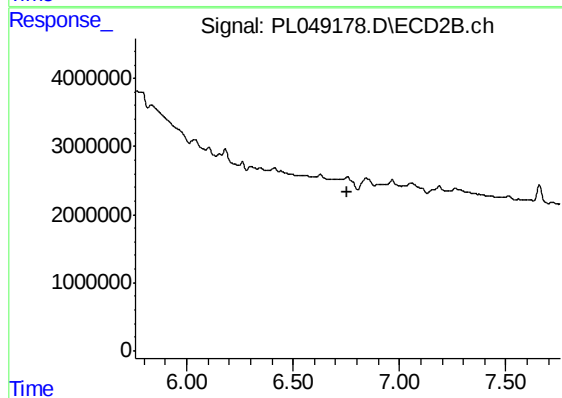
#15 Endosulfan II

R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 3681323
Conc: 1.21 ng/ml



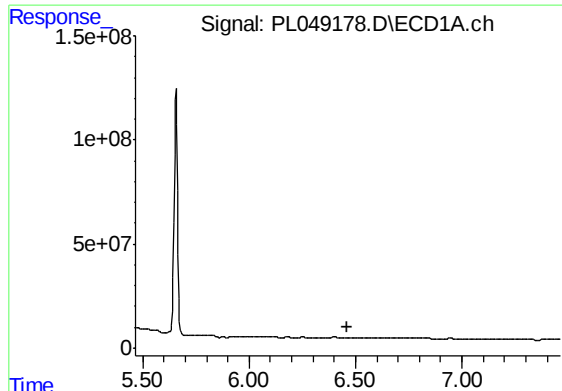
#16 4,4'-DDD

R.T.: 5.947 min
Delta R.T.: 0.001 min
Response: 7091300
Conc: 0.60 ng/ml



#16 4,4'-DDD

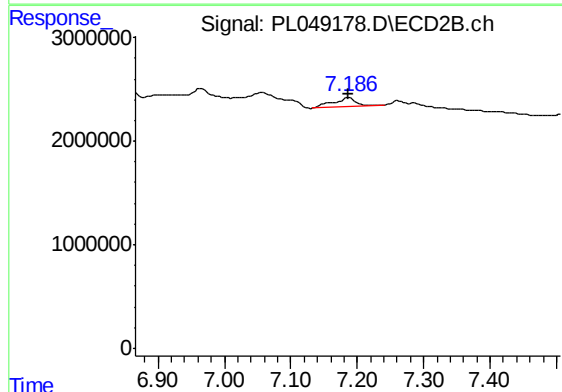
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

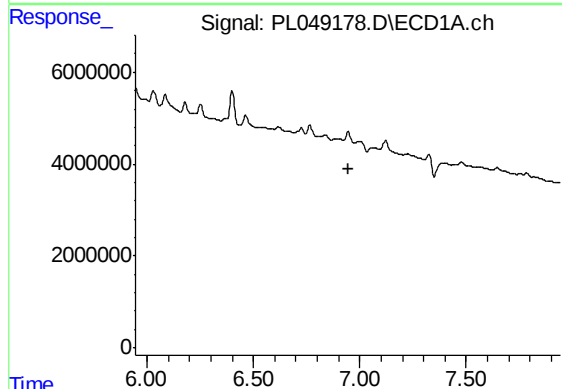
R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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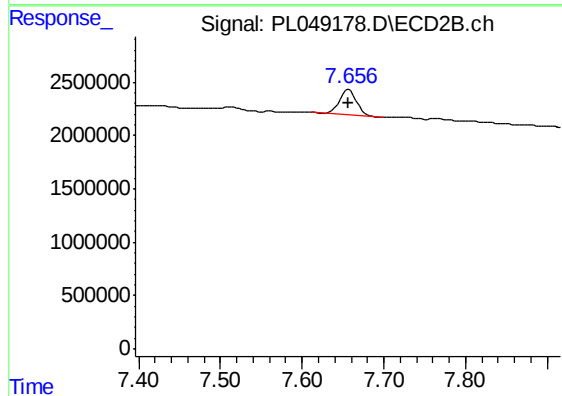
#19 Endosulfan Sulfate

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 2205889
Conc: 0.73 ng/ml



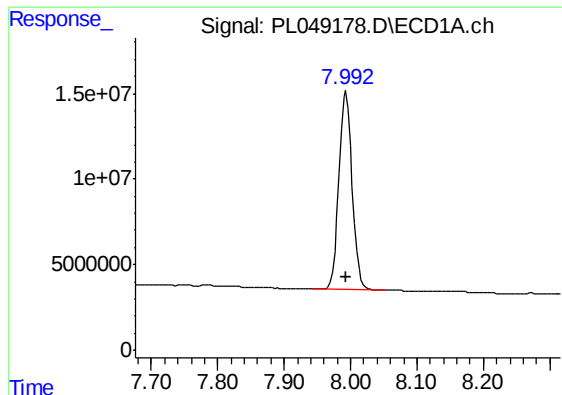
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



#21 Endrin ketone

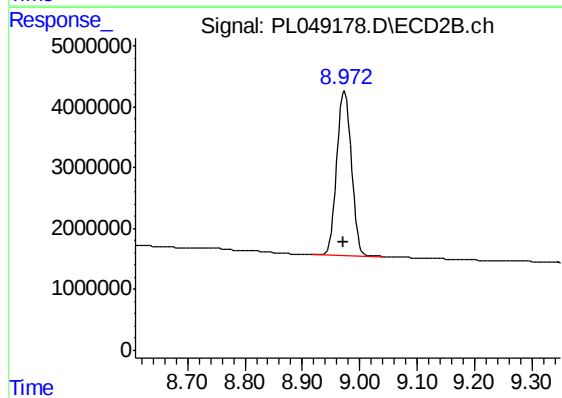
R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 3523126
Conc: 1.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 160569493
Conc: 12.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
0421-HR-1(HACKENSACK)



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 48274106
Conc: 14.45 ng/ml