

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2019 00:34
 Operator : SM\AJ
 Sample : K3097-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0422-HR-2(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:17:35 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	209.1E6	52359536	18.977	18.123
28)	SA Decachlor...	7.994	8.974	181.0E6	53630799	14.237	16.059
Target Compounds							
3)	MA gamma-BHC...	4.040	4.608	1975027	2985306	0.117	0.797 #
4)	MA Heptachlor	4.335f	0.000	8938086	0	0.505	N.D. #
5)	MB Aldrin	4.541	0.000	68294645	0	4.000	N.D. #
6)	B beta-BHC	0.000	4.803f	0	1386140	N.D.	0.805 #
9)	A Endosulfan I	5.346f	6.182f	36456676	4068241	2.491	1.263 #
10)	B gamma-Chl...	0.000	6.044	0	6482546	N.D.	1.874 #
15)	B Endosulfa...	0.000	6.813f	0	1667432	N.D.	0.550 #
21)	B Endrin ke...	0.000	7.657	0	2483941	N.D.	0.781 #
24)	Chlordane-2	4.638f	0.000	865634	0	1.498	N.D. #
25)	Chlordane-3	0.000	6.044	0	6482546	N.D.	13.668 #

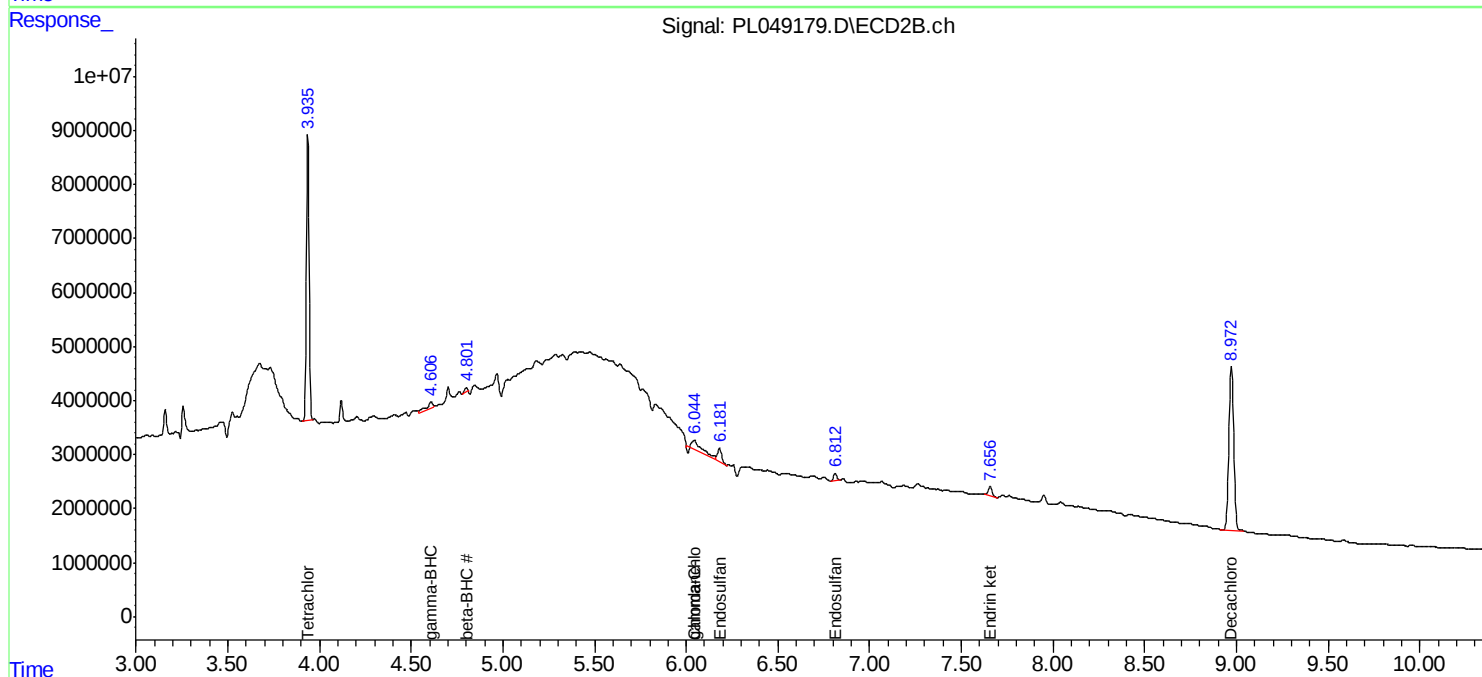
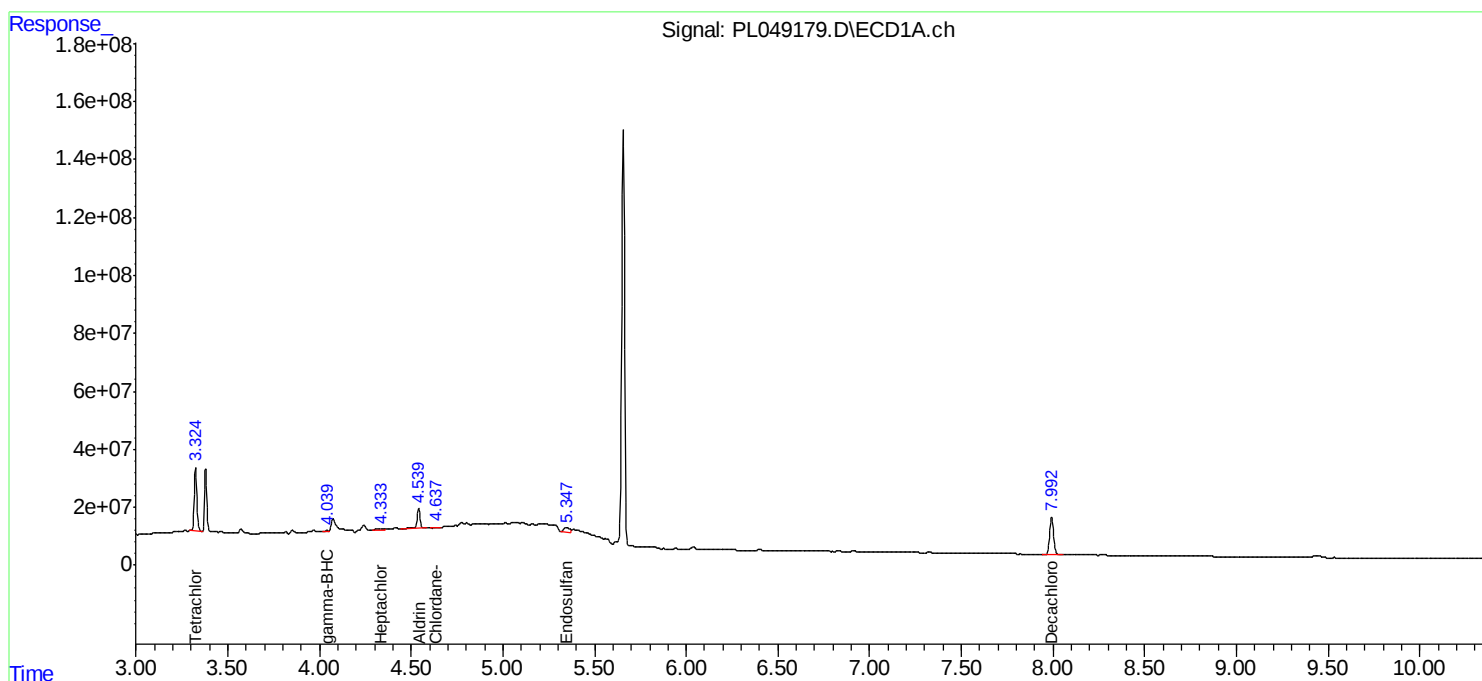
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

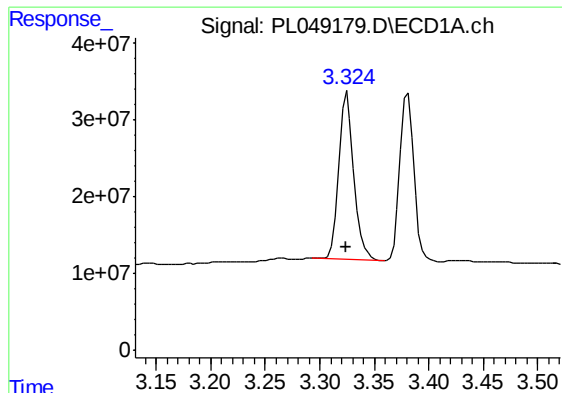
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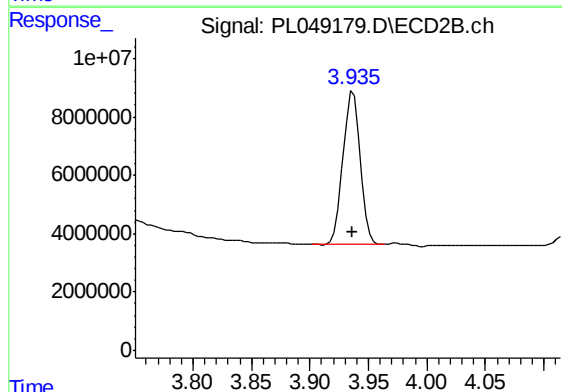




#1 Tetrachloro-m-xylene

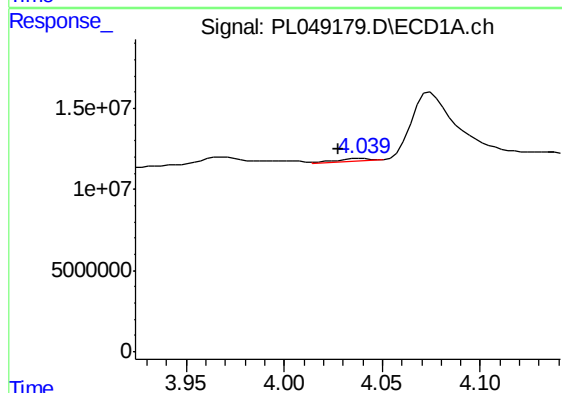
R.T.: 3.325 min
Delta R.T.: 0.001 min
Response: 209097921
Conc: 18.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
0422-HR-2(HACKENSACK)



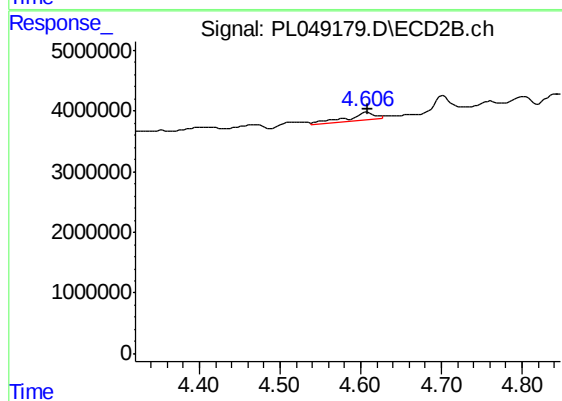
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 52359536
Conc: 18.12 ng/ml



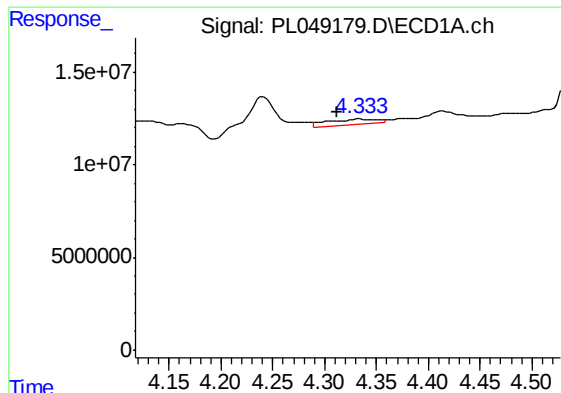
#3 gamma-BHC (Lindane)

R.T.: 4.040 min
Delta R.T.: 0.013 min
Response: 1975027
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

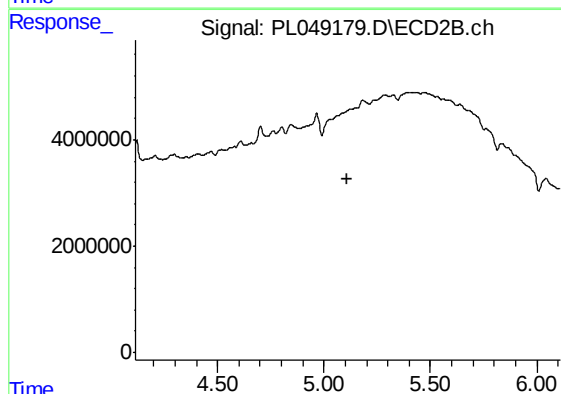
R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 2985306
Conc: 0.80 ng/ml



#4 Heptachlor

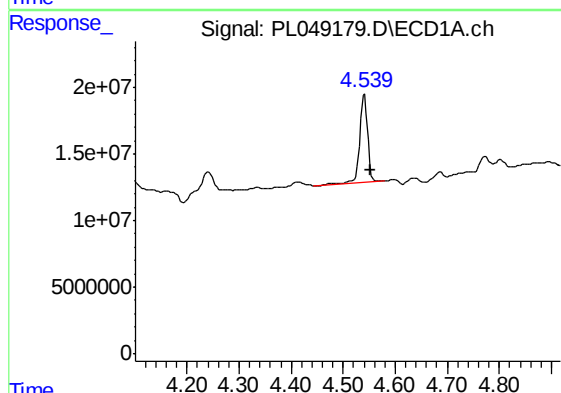
R.T.: 4.335 min
Delta R.T.: 0.022 min
Response: 8938086
Conc: 0.50 ng/ml

Instrument :
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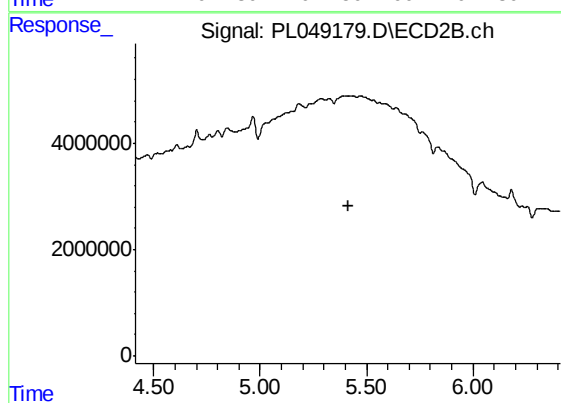
#4 Heptachlor

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



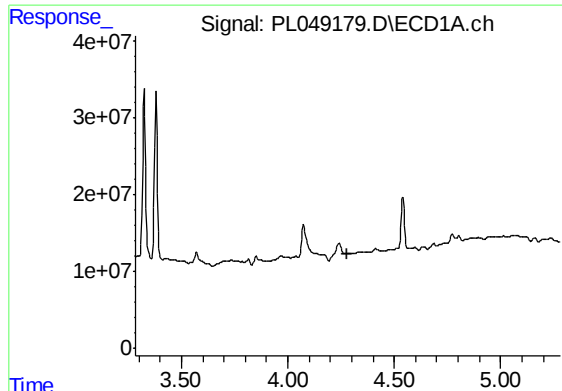
#5 Aldrin

R.T.: 4.541 min
Delta R.T.: -0.010 min
Response: 68294645
Conc: 4.00 ng/ml



#5 Aldrin

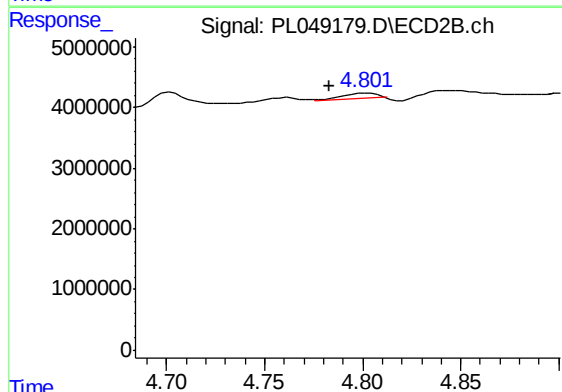
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

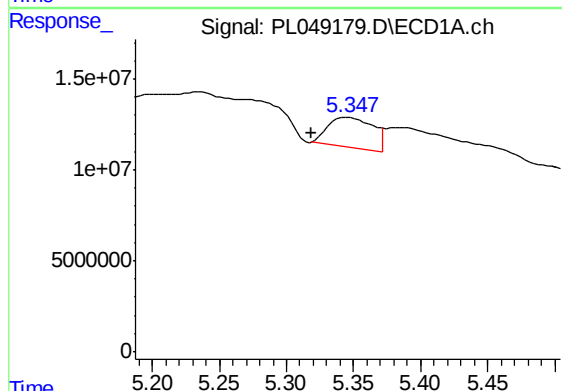
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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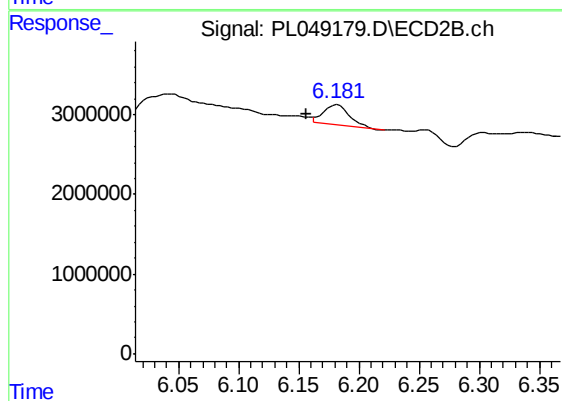
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: 0.020 min
Response: 1386140
Conc: 0.80 ng/ml



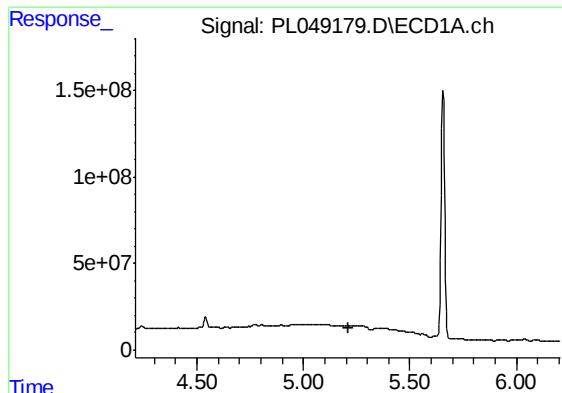
#9 Endosulfan I

R.T.: 5.346 min
Delta R.T.: 0.028 min
Response: 36456676
Conc: 2.49 ng/ml



#9 Endosulfan I

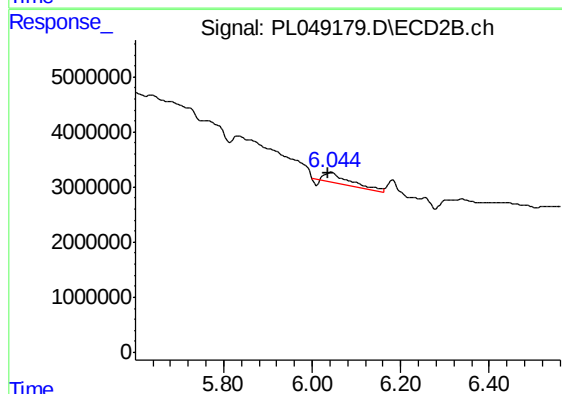
R.T.: 6.182 min
Delta R.T.: 0.026 min
Response: 4068241
Conc: 1.26 ng/ml



#10 gamma-Chlordane

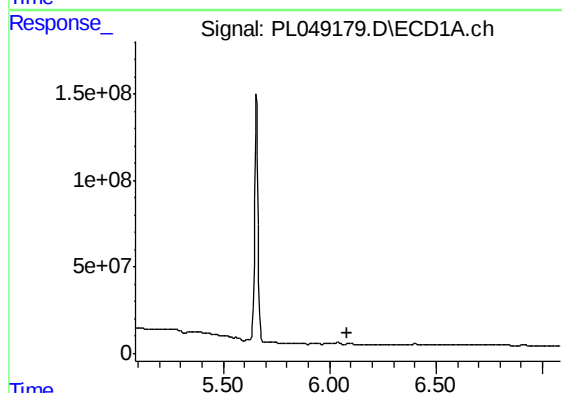
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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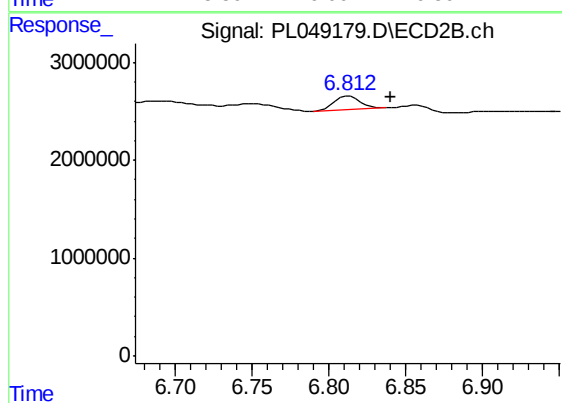
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 6482546
Conc: 1.87 ng/ml



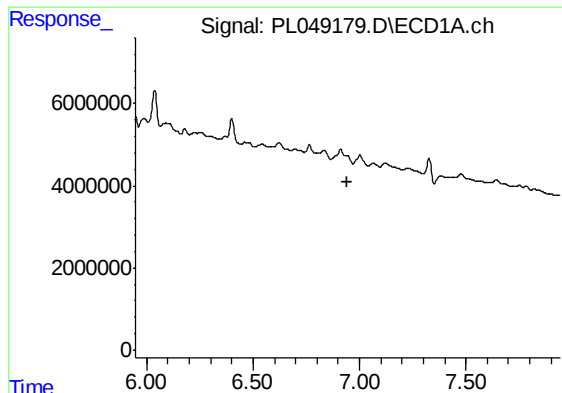
#15 Endosulfan II

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



#15 Endosulfan II

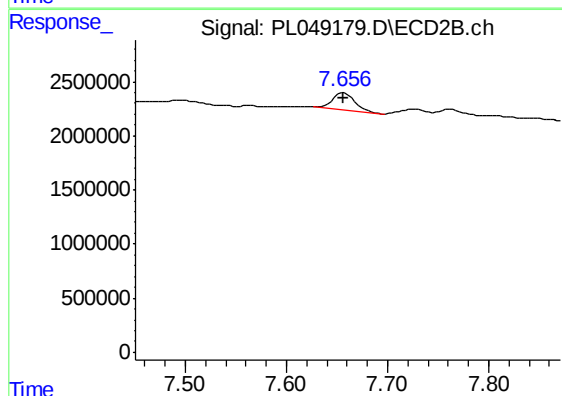
R.T.: 6.813 min
Delta R.T.: -0.027 min
Response: 1667432
Conc: 0.55 ng/ml



#21 Endrin ketone

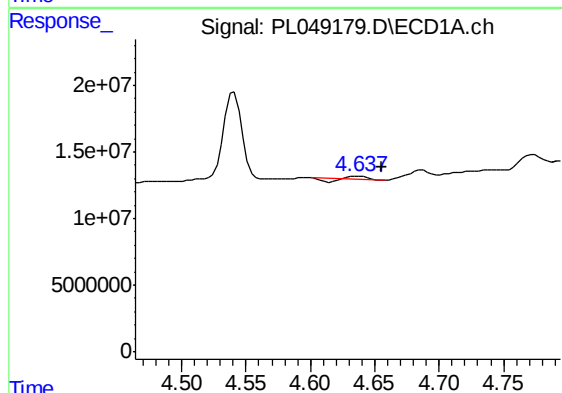
R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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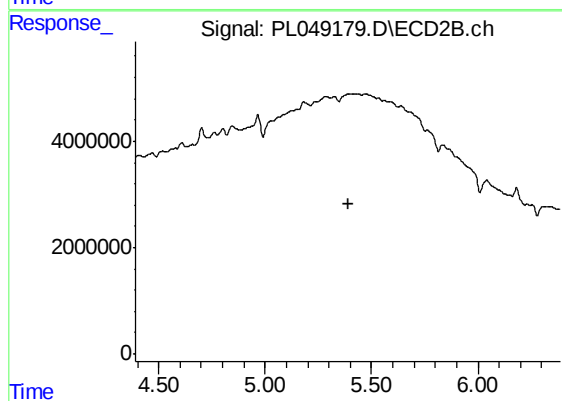
#21 Endrin ketone

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 2483941
Conc: 0.78 ng/ml



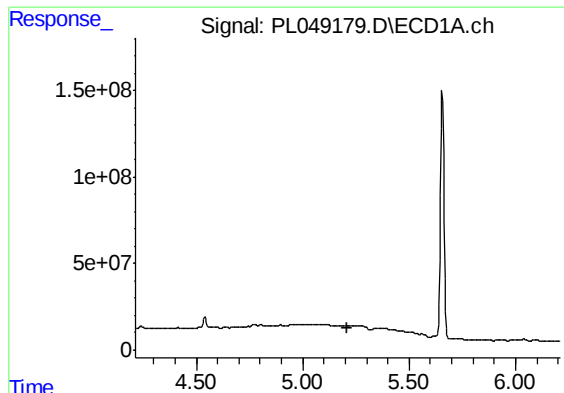
#24 Chlordane-2

R.T.: 4.638 min
Delta R.T.: -0.018 min
Response: 865634
Conc: 1.50 ng/ml



#24 Chlordane-2

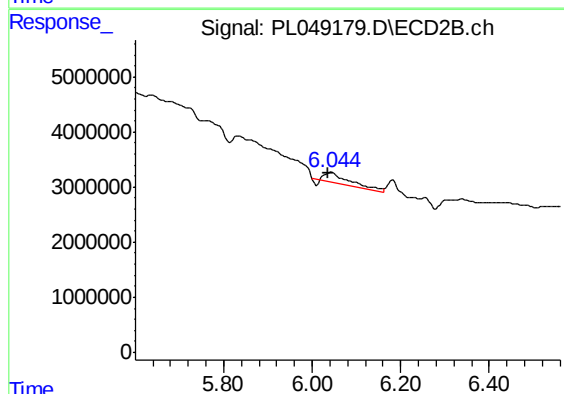
R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



#25 Chlordane-3

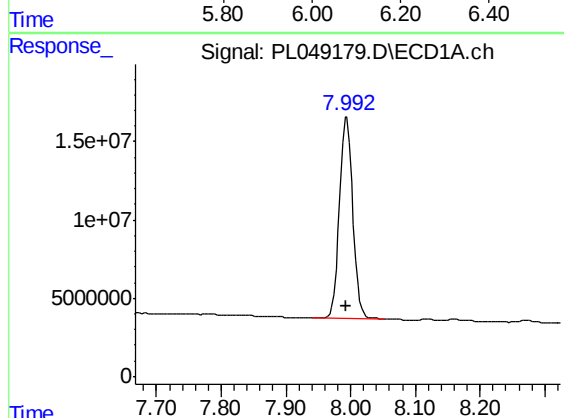
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0422-HR-2(HACKENSACK)



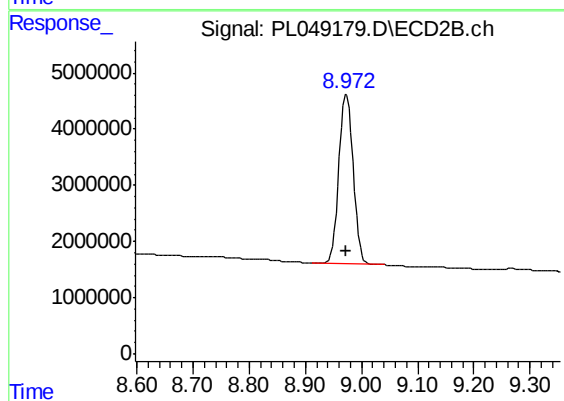
#25 Chlordane-3

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 6482546
Conc: 13.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: 0.001 min
Response: 181029137
Conc: 14.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.001 min
Response: 53630799
Conc: 16.06 ng/ml