

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053119\
 Data File : PS004860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 10:31
 Operator : SM\AJ
 Sample : K3090-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 00:57:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.582	5.292	577.2E6	419.4E6	411.791	434.684
Target Compounds							
2) T	3,5-DICHL...	5.000	4.611	30189352	301.5E6	17.505	244.674 #
3) T	4-Nitroph...	5.498	4.956	35353686	13869334	56.701	29.265 #
5) T	DICAMBA	5.805	5.398	17010224	22556158	3.204	6.106 #
6) T	MCP	5.937	0.000	9605555	0	2.307	N.D. #
7) T	MCPA	0.000	5.746	0	444.3E6	N.D.	108.599
8) T	DICHLORPROP	0.000	5.980	0	28226835	N.D.	29.938
9) T	2,4-D	6.668	0.000	9278542	0	6.783	N.D. #
11) T	2,4,5-TP ...	0.000	6.948	0	162.9E6	N.D.	31.661

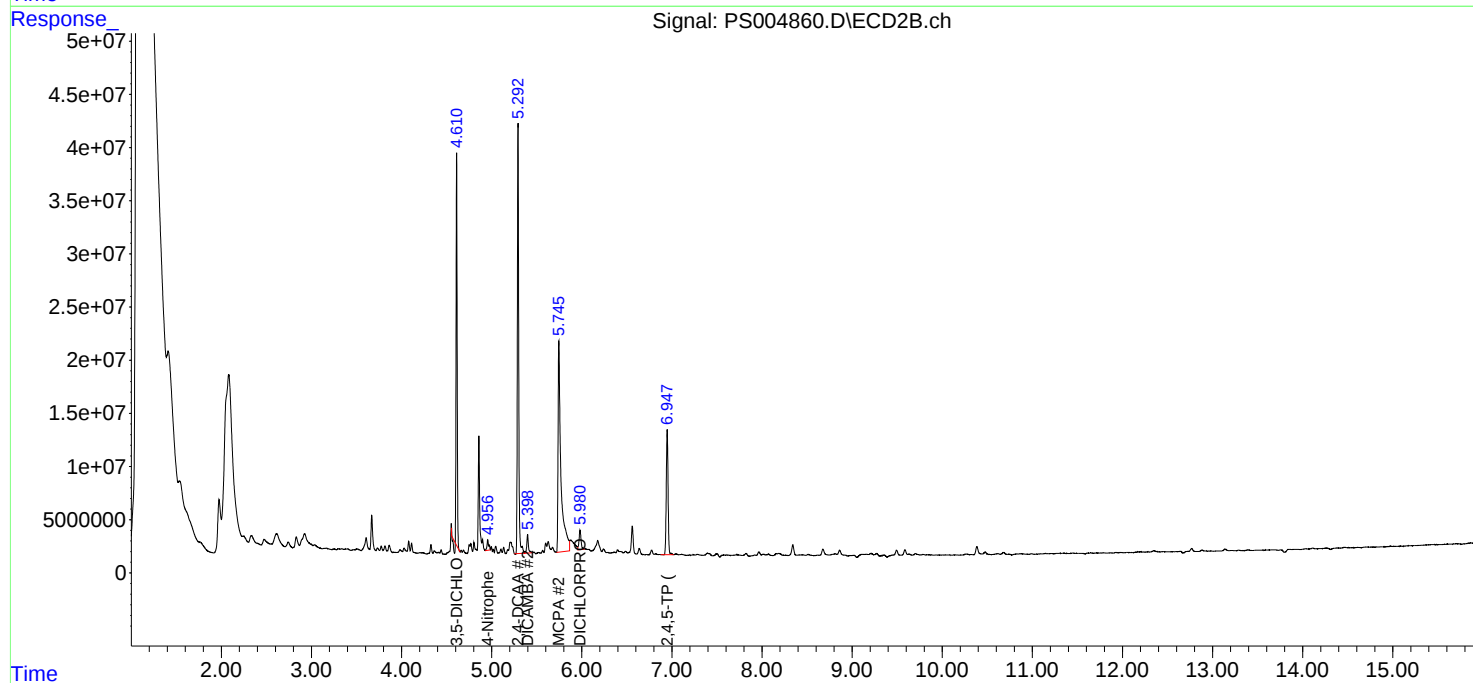
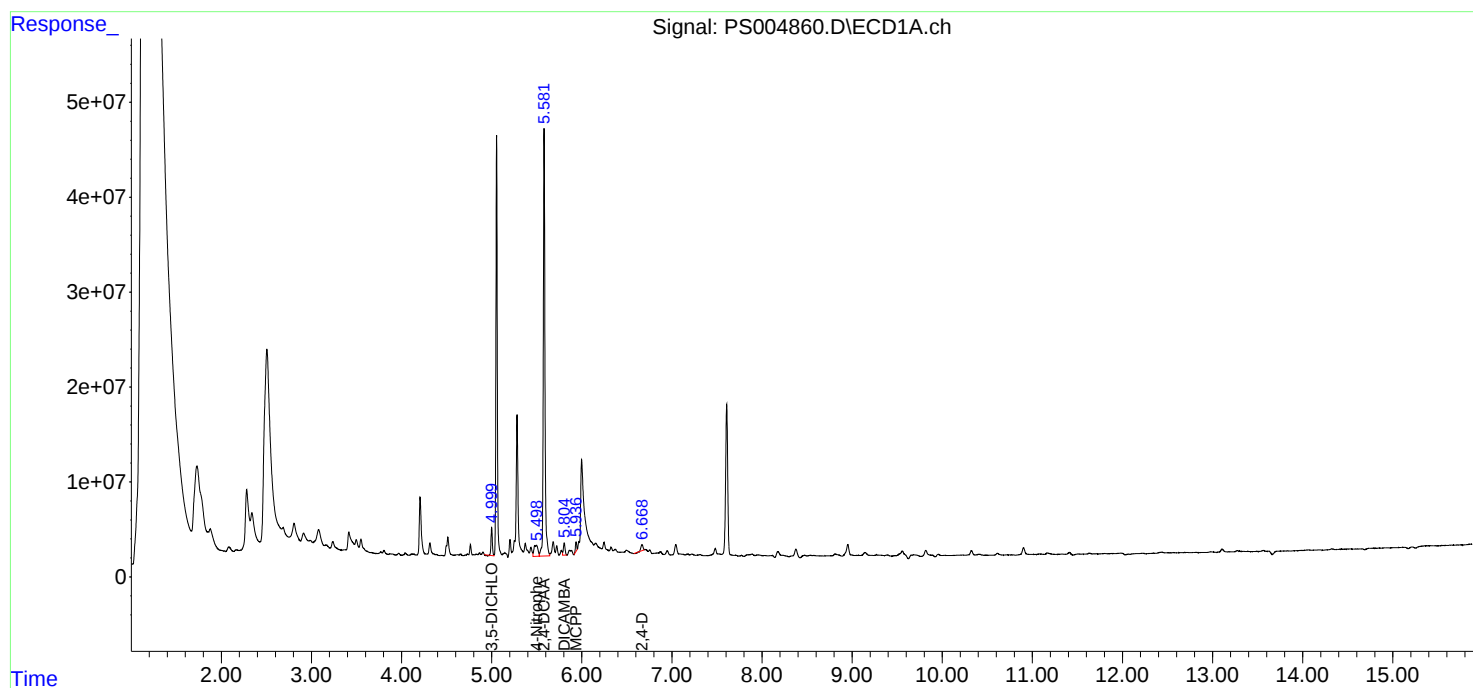
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

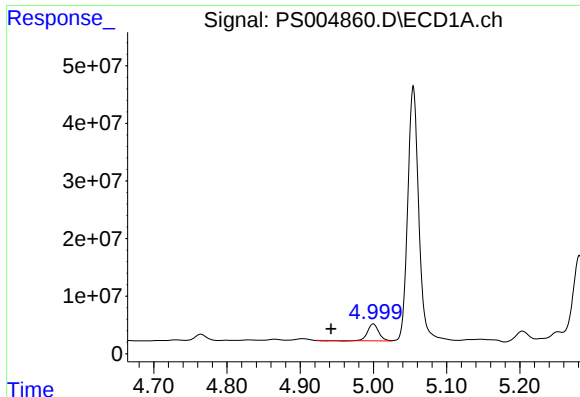
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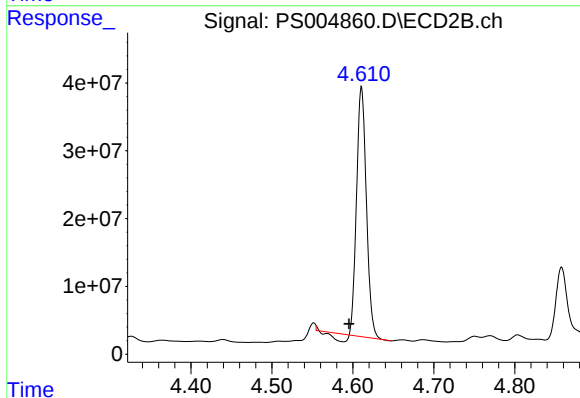




#2 3,5-DICHLOROBENZOIC ACID

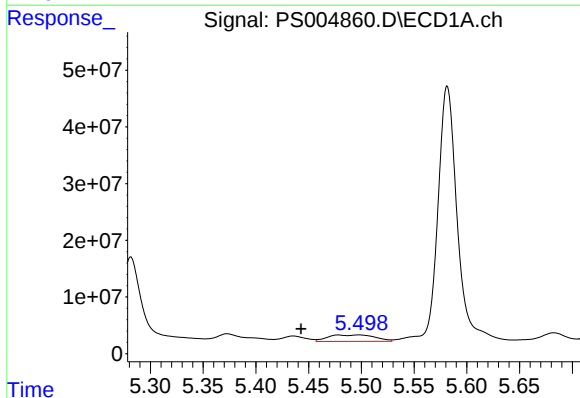
R.T.: 5.000 min
Delta R.T.: 0.058 min
Response: 30189352
Conc: 17.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-S



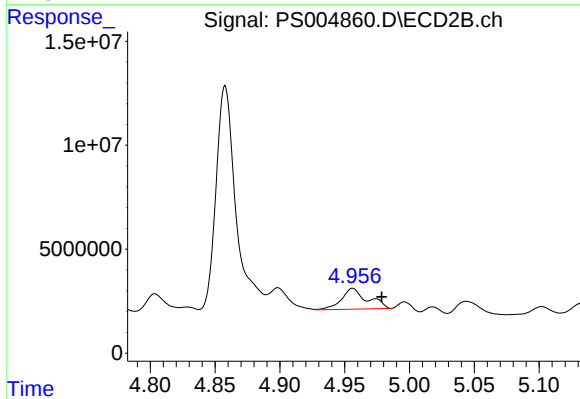
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.611 min
Delta R.T.: 0.015 min
Response: 301469959
Conc: 244.67 ng/ml



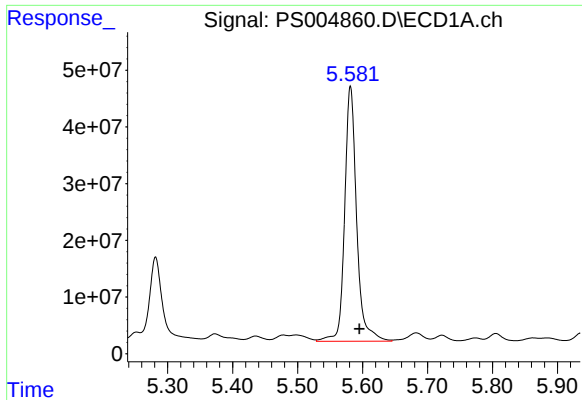
#3 4-Nitrophenol

R.T.: 5.498 min
Delta R.T.: 0.055 min
Response: 35353686
Conc: 56.70 ng/ml



#3 4-Nitrophenol

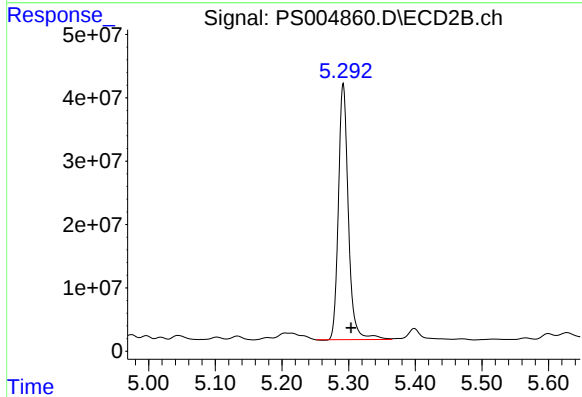
R.T.: 4.956 min
Delta R.T.: -0.022 min
Response: 13869334
Conc: 29.27 ng/ml



#4 2,4-DCAA

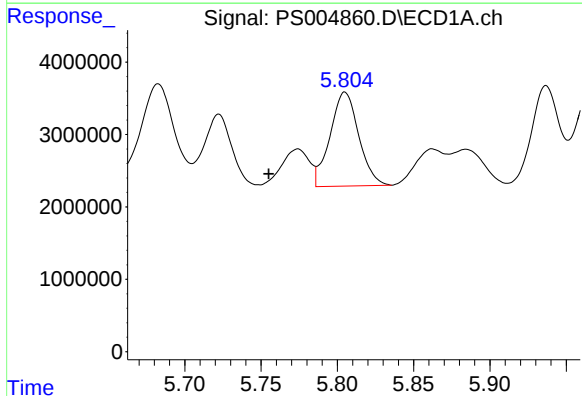
R.T.: 5.582 min
Delta R.T.: -0.014 min
Response: 577230084
Conc: 411.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-S



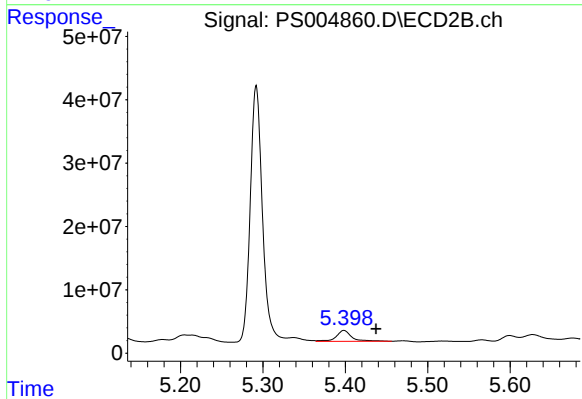
#4 2,4-DCAA

R.T.: 5.292 min
Delta R.T.: -0.012 min
Response: 419398402
Conc: 434.68 ng/ml



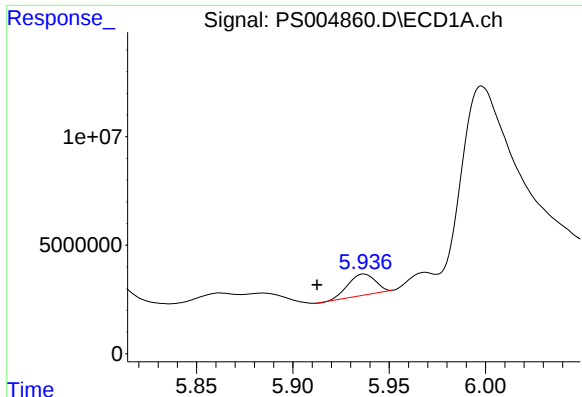
#5 DICAMBA

R.T.: 5.805 min
Delta R.T.: 0.050 min
Response: 17010224
Conc: 3.20 ng/ml



#5 DICAMBA

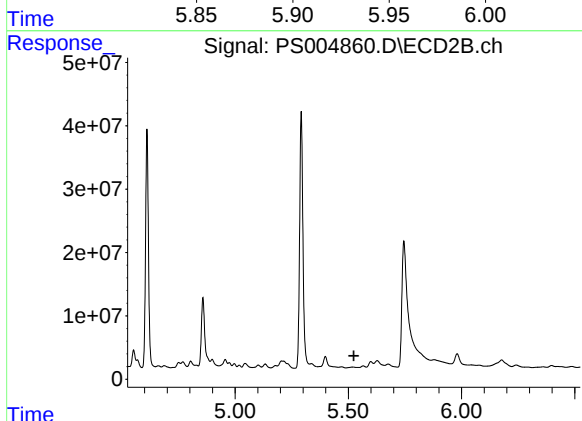
R.T.: 5.398 min
Delta R.T.: -0.039 min
Response: 22556158
Conc: 6.11 ng/ml



#6 MCPP

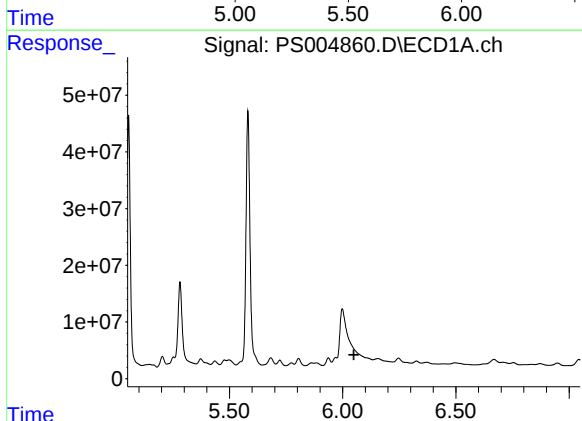
R.T.: 5.937 min
Delta R.T.: 0.024 min
Response: 9605555
Conc: 2.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-S



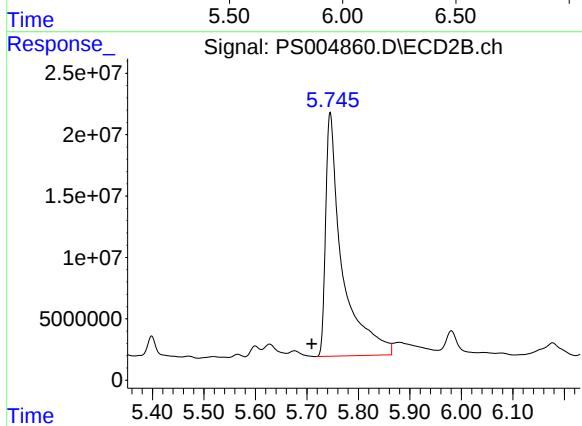
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



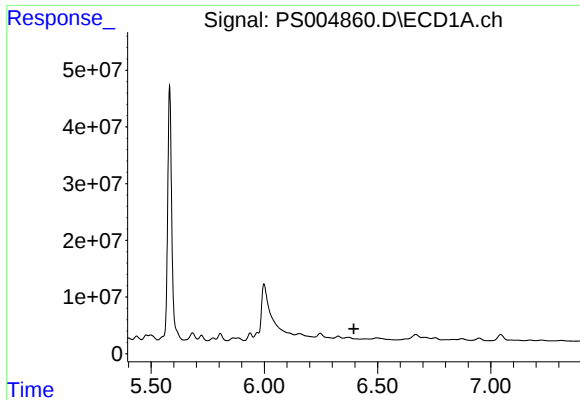
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#7 MCPA

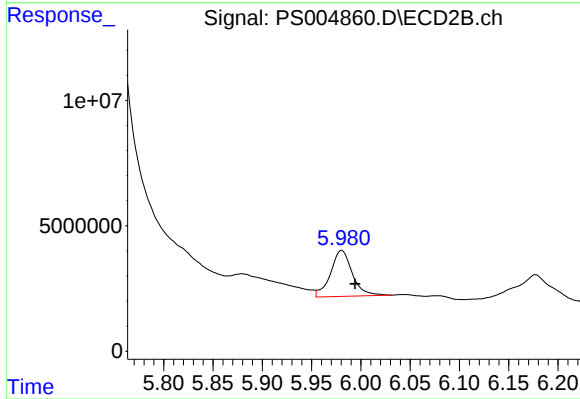
R.T.: 5.746 min
Delta R.T.: 0.036 min
Response: 444347748
Conc: 108.60 ug/ml



#8 DICHLORPROP

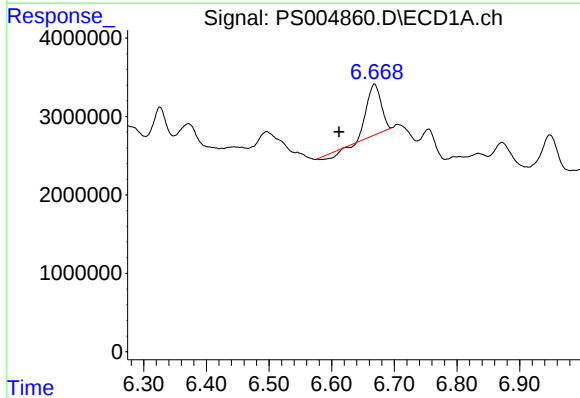
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-S



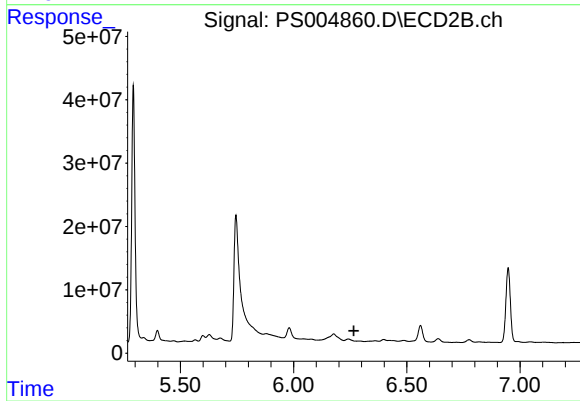
#8 DICHLORPROP

R.T.: 5.980 min
Delta R.T.: -0.014 min
Response: 28226835
Conc: 29.94 ng/ml



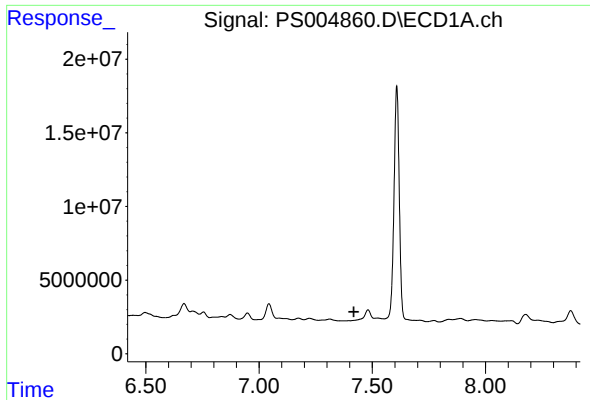
#9 2,4-D

R.T.: 6.668 min
Delta R.T.: 0.056 min
Response: 9278542
Conc: 6.78 ng/ml



#9 2,4-D

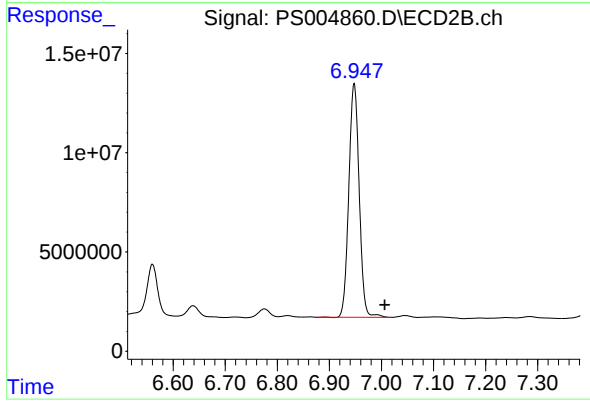
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-S



#11 2,4,5-TP (SILVEX)

R.T.: 6.948 min
Delta R.T.: -0.059 min
Response: 162907389
Conc: 31.66 ng/ml