

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053119\
 Data File : PS004861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 10:53
 Operator : SM\AJ
 Sample : K3090-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 00:58:11 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	5.573	5.293	565.1E6	414.2E6	403.138	429.338
Target Compounds							
2) T	3,5-DICHL...	4.992	4.612	29499041	311.6E6	17.105	252.888 #
3) T	4-Nitroph...	5.470	4.958	30722676	21235778	49.274	44.809
5) T	DICAMBA	5.797	5.399	14496444	17004280	2.730	4.603 #
6) T	MCP	5.929	0.000	8938576	0	2.147	N.D. #
7) T	MCPA	5.990	5.747	6460599	439.4E6	1.115	107.399 #
8) T	DICHLORPROP	0.000	5.981	0	24510445	N.D.	25.997
9) T	2,4-D	6.660	0.000	21263781	0	15.545	N.D. #
11) T	2,4,5-TP ...	0.000	6.949	0	157.4E6	N.D.	30.582

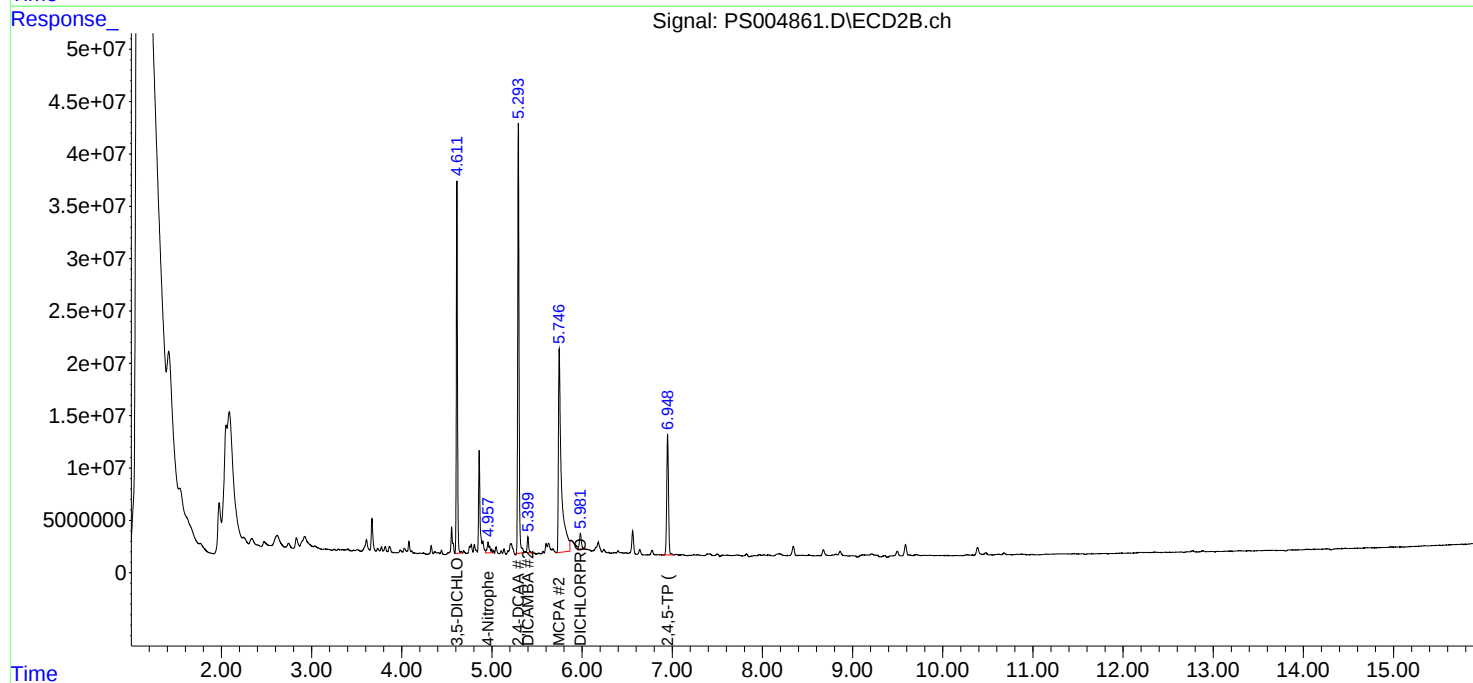
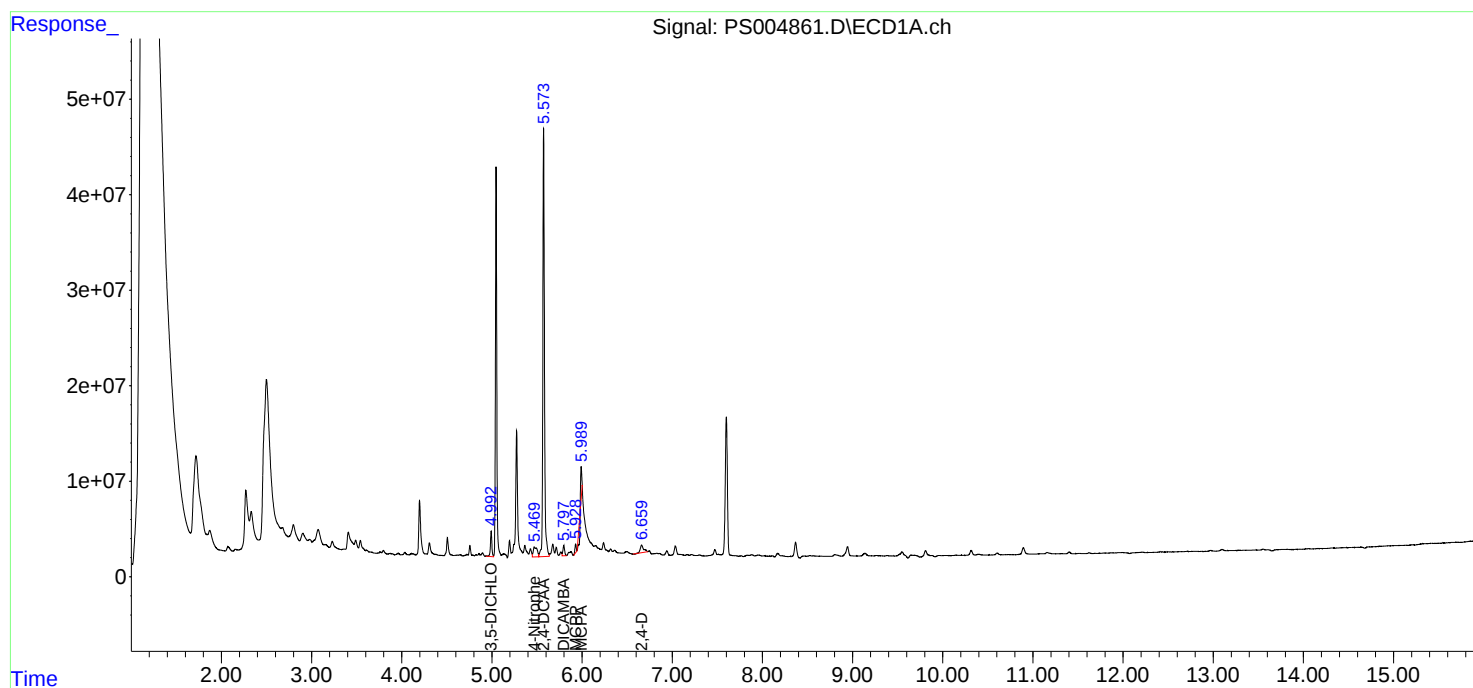
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

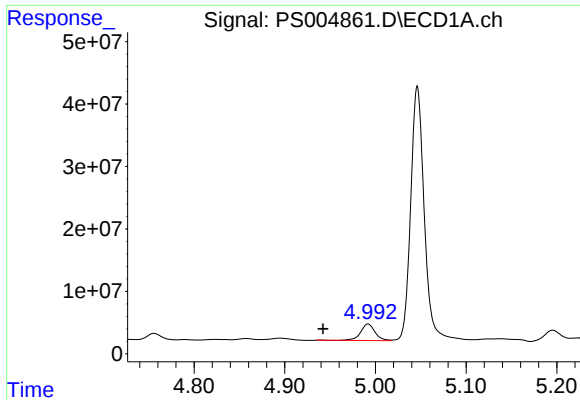
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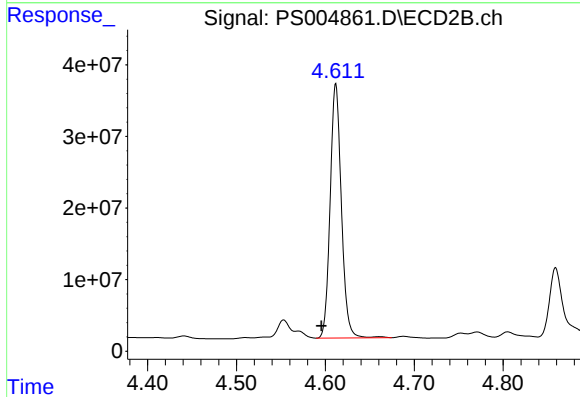




#2 3,5-DICHLOROBENZOIC ACID

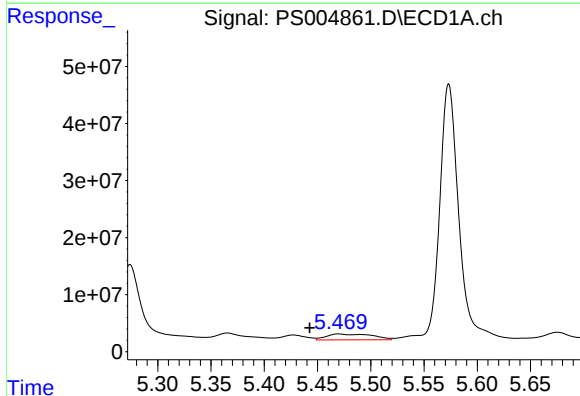
R.T.: 4.992 min
Delta R.T.: 0.050 min
Response: 29499041
Conc: 17.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-D



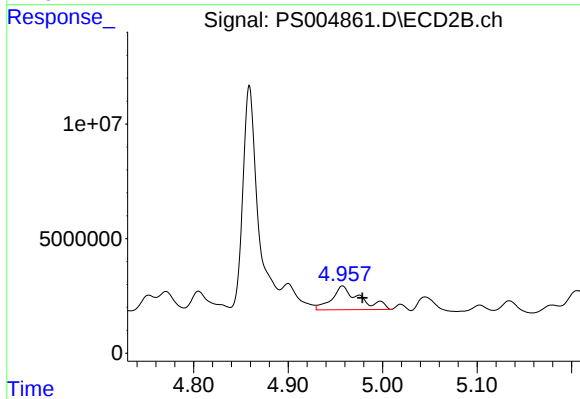
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.612 min
Delta R.T.: 0.016 min
Response: 311590281
Conc: 252.89 ng/ml



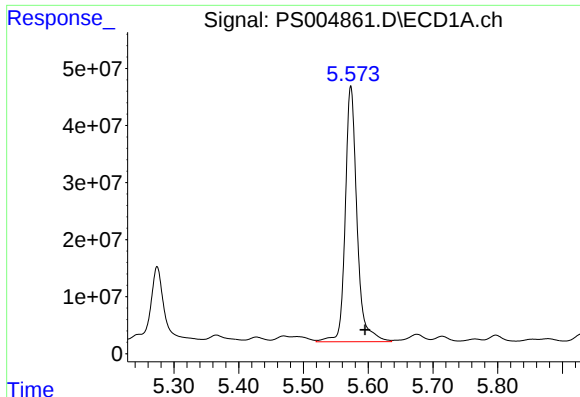
#3 4-Nitrophenol

R.T.: 5.470 min
Delta R.T.: 0.027 min
Response: 30722676
Conc: 49.27 ng/ml



#3 4-Nitrophenol

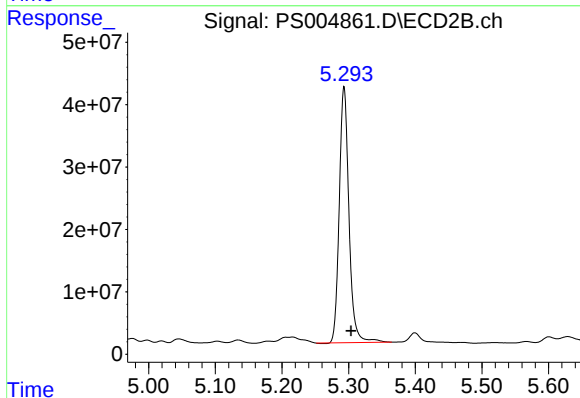
R.T.: 4.958 min
Delta R.T.: -0.021 min
Response: 21235778
Conc: 44.81 ng/ml



#4 2,4-DCAA

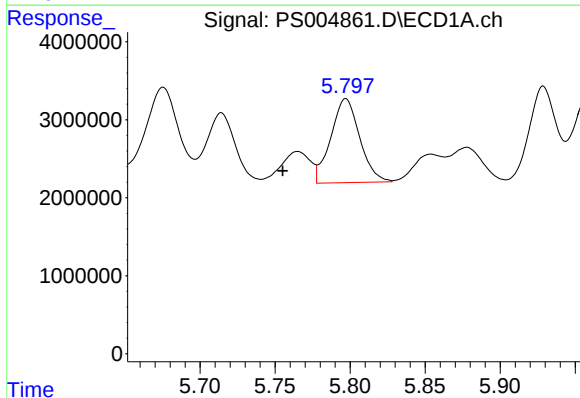
R.T.: 5.573 min
Delta R.T.: -0.022 min
Response: 565100855
Conc: 403.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-D



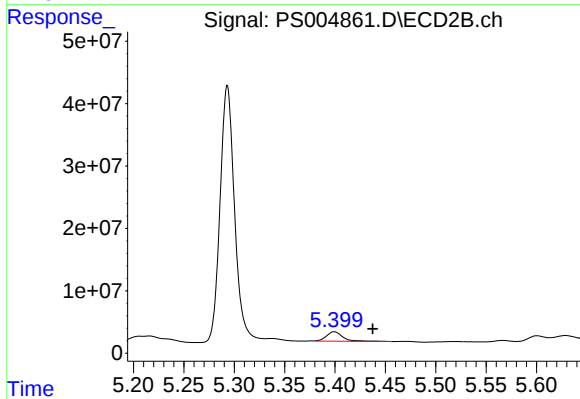
#4 2,4-DCAA

R.T.: 5.293 min
Delta R.T.: -0.011 min
Response: 414240372
Conc: 429.34 ng/ml



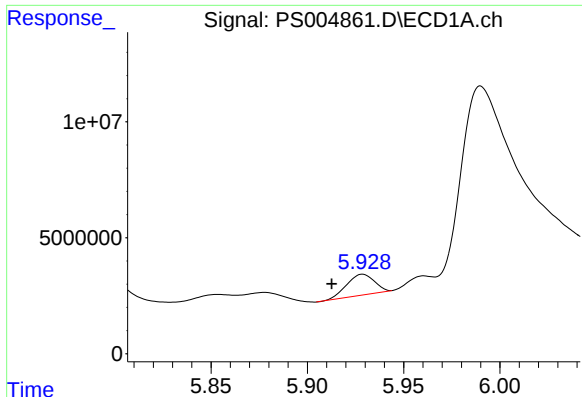
#5 DICAMBA

R.T.: 5.797 min
Delta R.T.: 0.042 min
Response: 14496444
Conc: 2.73 ng/ml



#5 DICAMBA

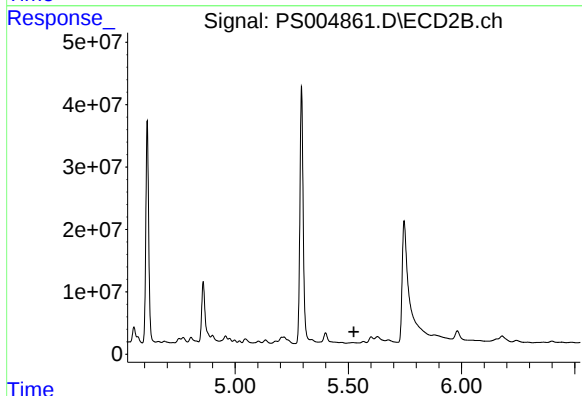
R.T.: 5.399 min
Delta R.T.: -0.038 min
Response: 17004280
Conc: 4.60 ng/ml



#6 MCPP

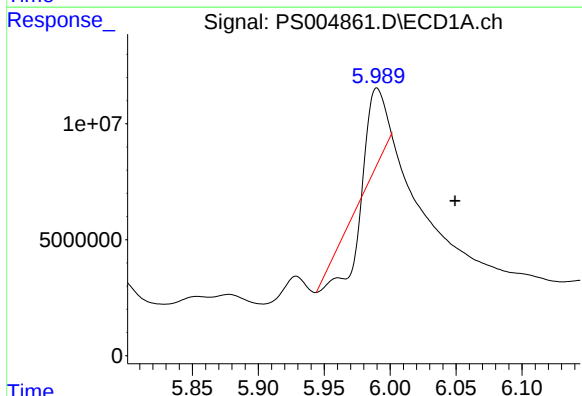
R.T.: 5.929 min
Delta R.T.: 0.016 min
Response: 8938576
Conc: 2.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-D



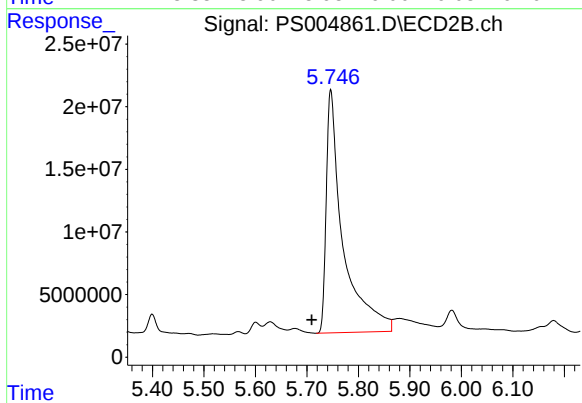
#6 MCPP

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



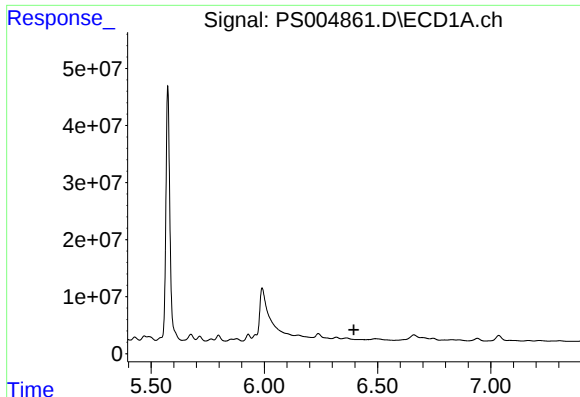
#7 MCPA

R.T.: 5.990 min
Delta R.T.: -0.059 min
Response: 6460599
Conc: 1.12 ug/ml



#7 MCPA

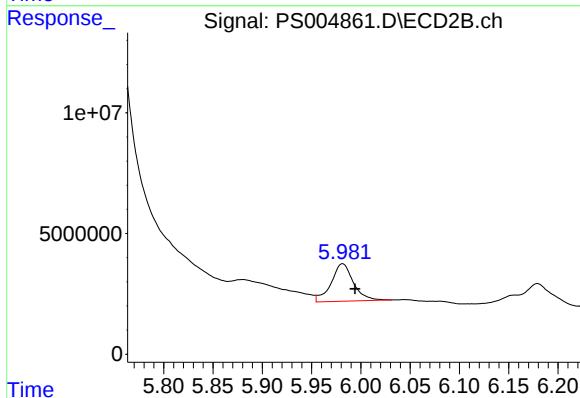
R.T.: 5.747 min
Delta R.T.: 0.038 min
Response: 439439862
Conc: 107.40 ug/ml



#8 DICHLORPROP

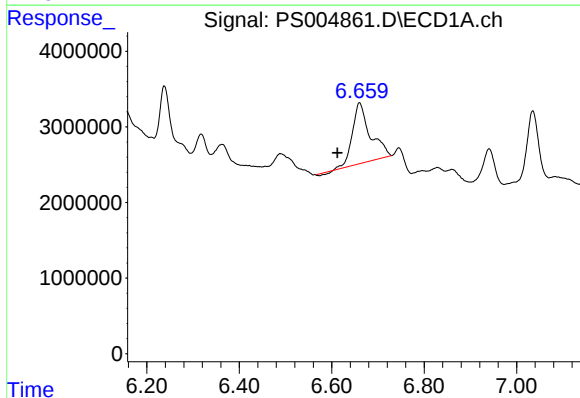
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-D



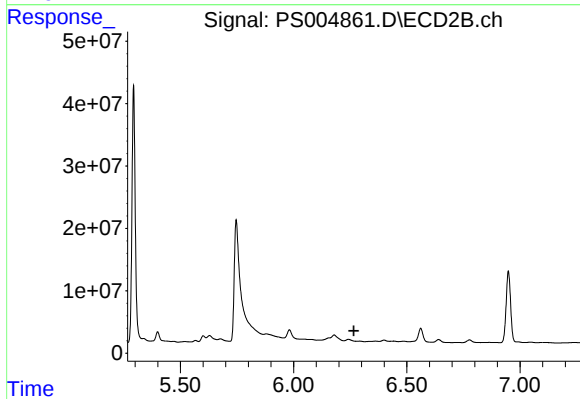
#8 DICHLORPROP

R.T.: 5.981 min
Delta R.T.: -0.013 min
Response: 24510445
Conc: 26.00 ng/ml



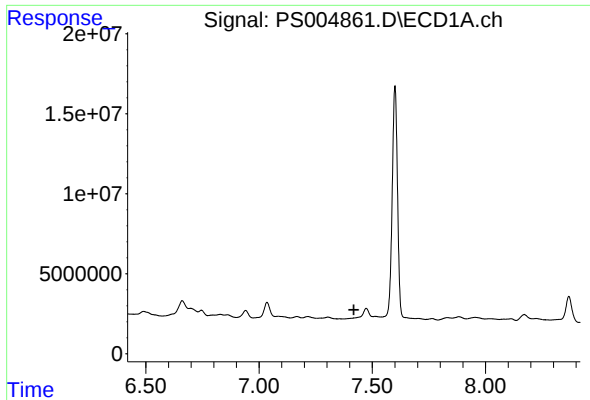
#9 2,4-D

R.T.: 6.660 min
Delta R.T.: 0.048 min
Response: 21263781
Conc: 15.54 ng/ml



#9 2,4-D

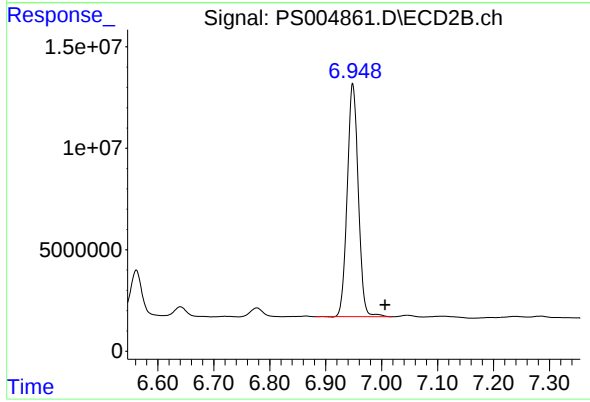
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#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-D



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

R.T.: 6.949 min
Delta R.T.: -0.058 min
Response: 157352218
Conc: 30.58 ng/ml