

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 18:39
 Operator : EI\SJ
 Sample : K2214-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:11:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.271	10.775	511.1E6	449.9E6	1171.703	916.844
Target Compounds							
1) T	Dalapon	2.800	2.300	66717972	222.9E6	89.490	305.489 #
2) T	3,5-DICHL...	0.000	8.943	0	2188268	N.D.	3.431
3) T	4-Nitroph...	0.000	9.916	0	26519183	N.D.	116.807
5) T	DICAMBA	0.000	11.018	0	3737785	N.D.	2.010
6) T	MCPD	11.970	11.264	7427347	-342199	5.339	N.D. #
7) T	MCPA	12.119	0.000	275.3E6	0	130.505	N.D. #
9) T	2,4-D	0.000	12.638	0	1907700	N.D.	3.587
10) T	Pentachlo...	0.000	13.184	0	1373118	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	13.806	0	6142775	N.D.	2.319
12) T	2,4,5-T	0.000	14.359	0	1114511	N.D.	<MDL
13) T	2,4-DB	0.000	14.969	0	9929090	N.D.	33.437
15) T	Picloram	16.754	16.704	7896057	46129298	2.324	14.546 #
16) T	DCPA	0.000	16.546	0	12177499	N.D.	3.603

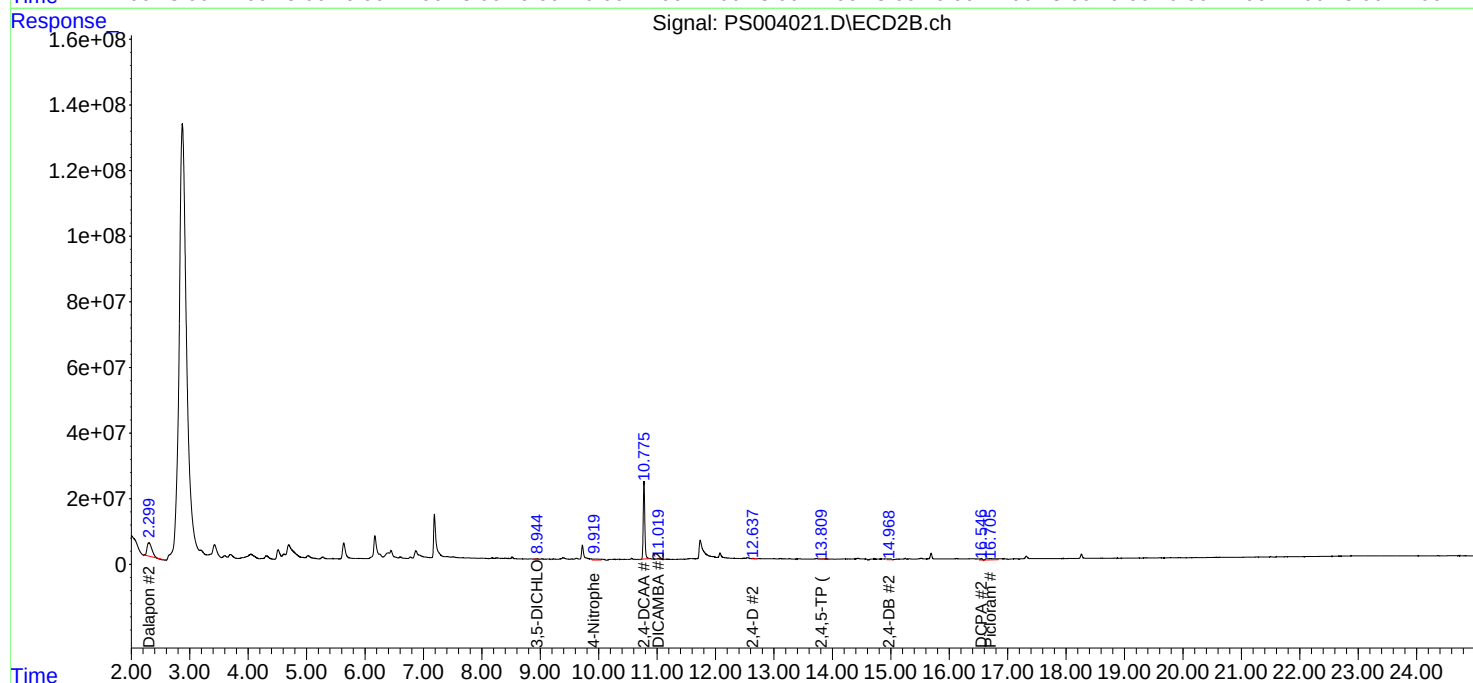
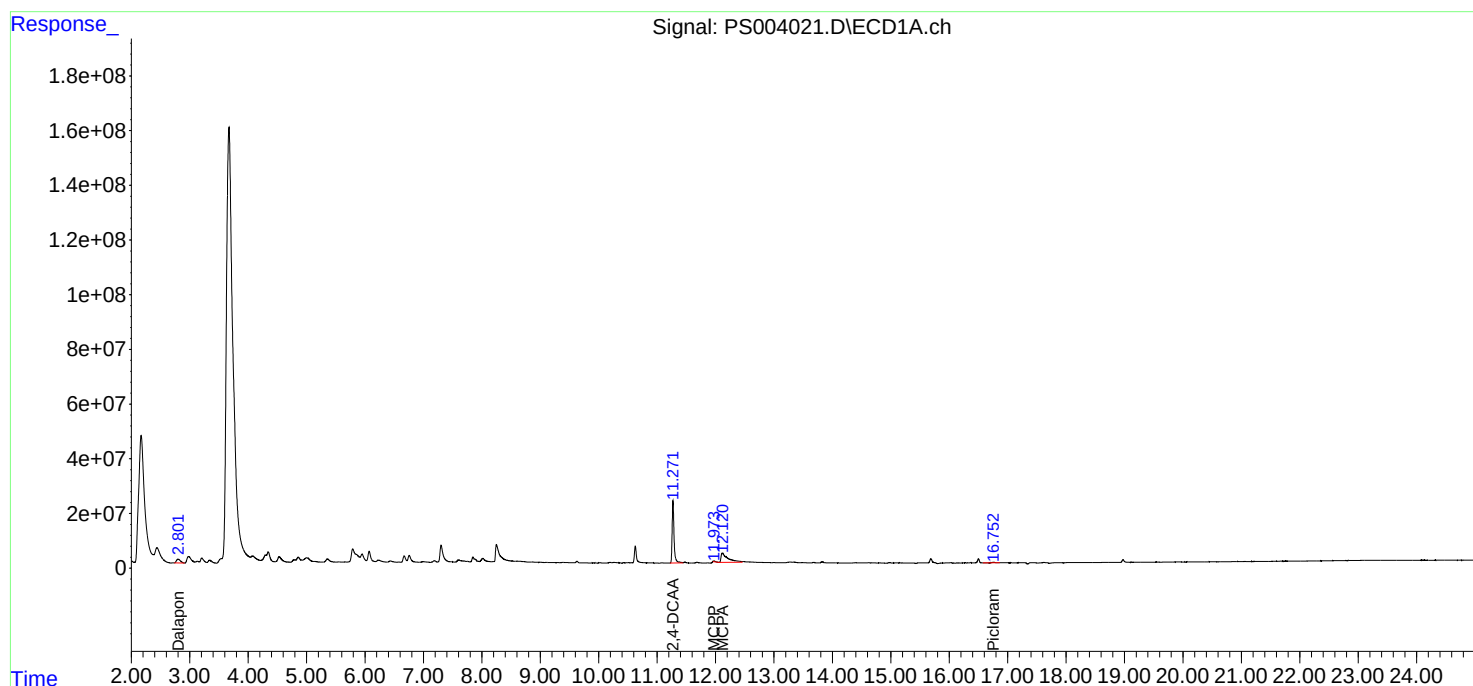
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

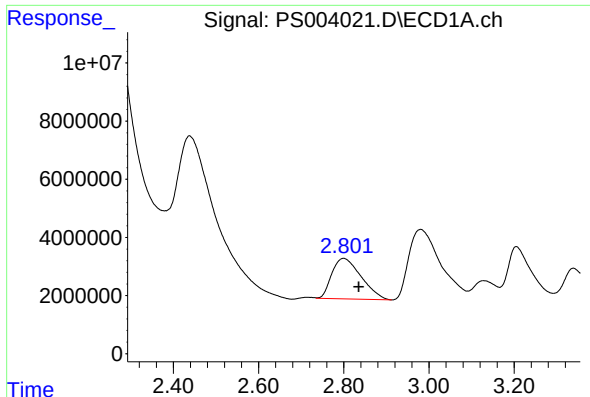
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

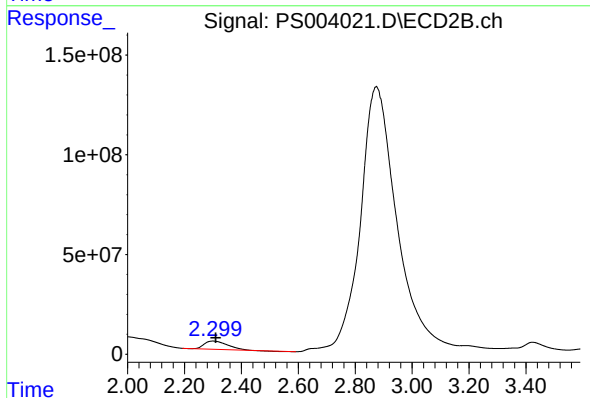




#1 Dalapon

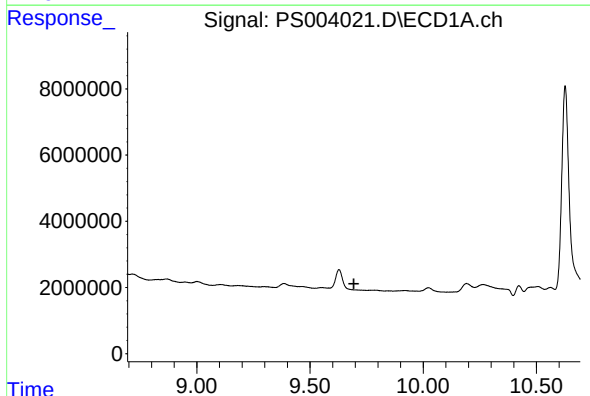
R.T.: 2.800 min
Delta R.T.: -0.035 min
Response: 66717972
Conc: 89.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-S



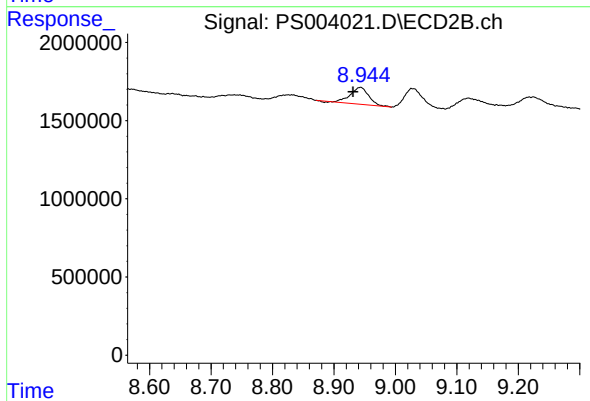
#1 Dalapon

R.T.: 2.300 min
Delta R.T.: -0.011 min
Response: 222893351
Conc: 305.49 ng/ml



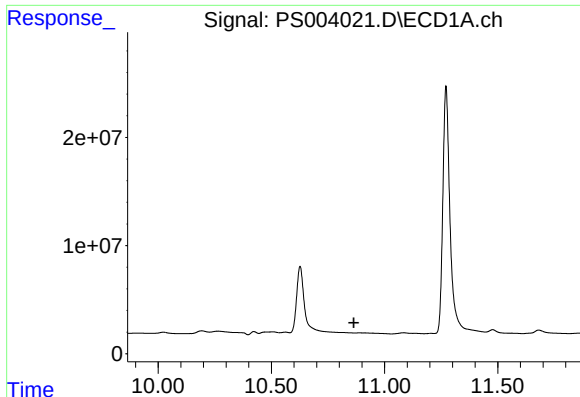
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

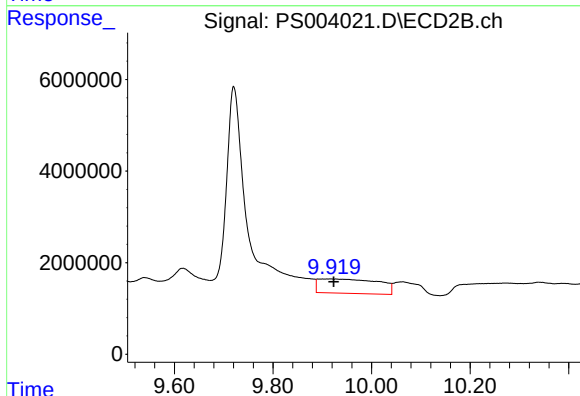
R.T.: 8.943 min
Delta R.T.: 0.012 min
Response: 2188268
Conc: 3.43 ng/ml



#3 4-Nitrophenol

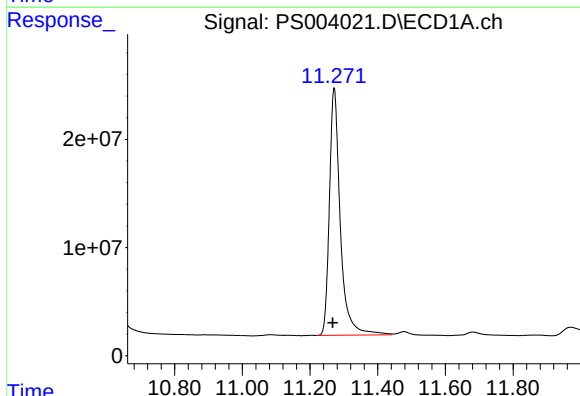
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2-S



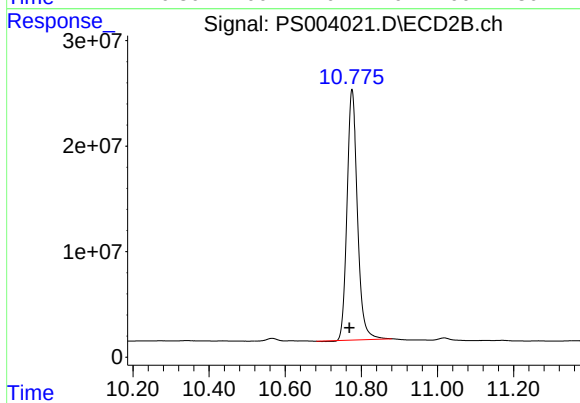
#3 4-Nitrophenol

R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 26519183
Conc: 116.81 ng/ml



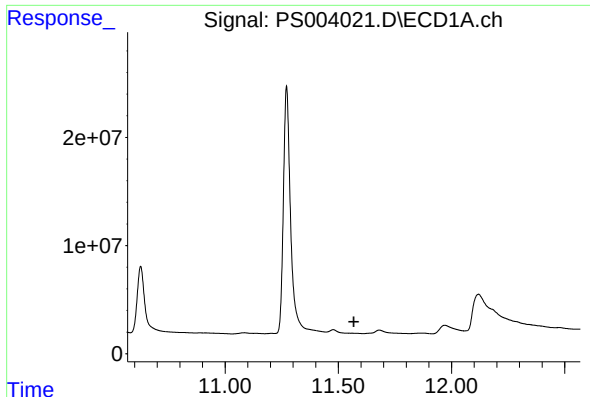
#4 2,4-DCAA

R.T.: 11.271 min
Delta R.T.: 0.005 min
Response: 511111545
Conc: 1171.70 ng/ml



#4 2,4-DCAA

R.T.: 10.775 min
Delta R.T.: 0.007 min
Response: 449856998
Conc: 916.84 ng/ml



#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2-S

#5 DICAMBA

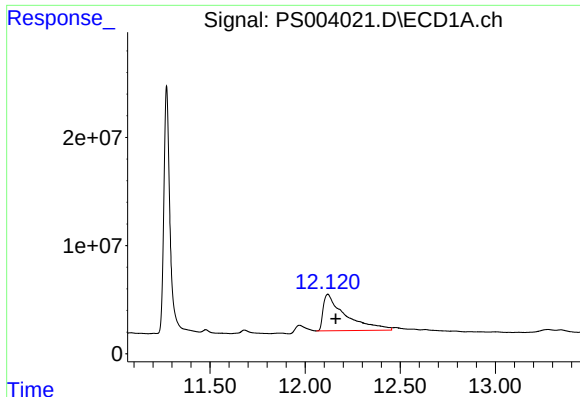
R.T.: 11.018 min
Delta R.T.: -0.030 min
Response: 3737785
Conc: 2.01 ng/ml

#6 MCP

R.T.: 11.970 min
Delta R.T.: 0.059 min
Response: 7427347
Conc: 5.34 ug/ml

#6 MCP

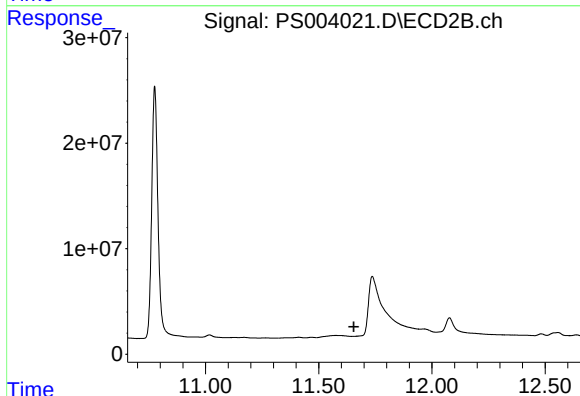
R.T.: 11.264 min
Delta R.T.: -0.016 min
Response: -342199
Conc: N.D.



#7 MCPA

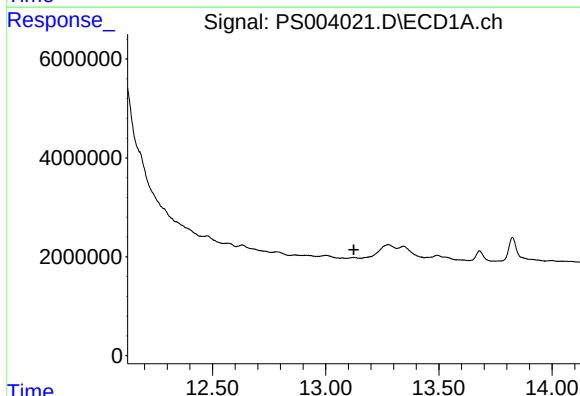
R.T.: 12.119 min
Delta R.T.: -0.043 min
Response: 275337134
Conc: 130.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-S



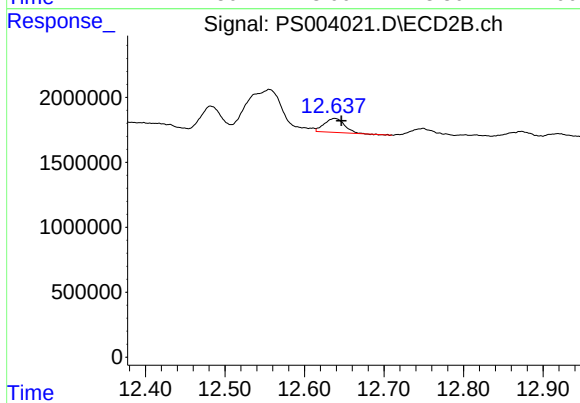
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.655 min
Response: 0
Conc: N.D.



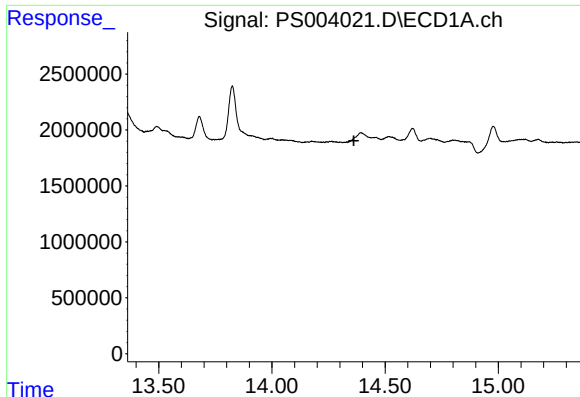
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

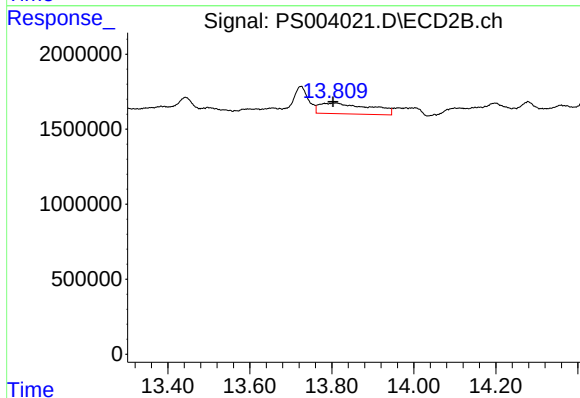
R.T.: 12.638 min
Delta R.T.: -0.008 min
Response: 1907700
Conc: 3.59 ng/ml



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

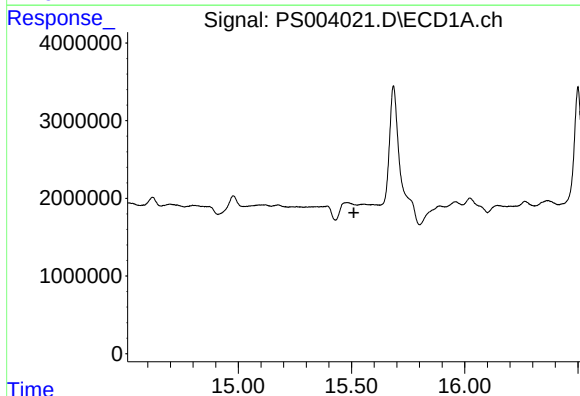
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2-S



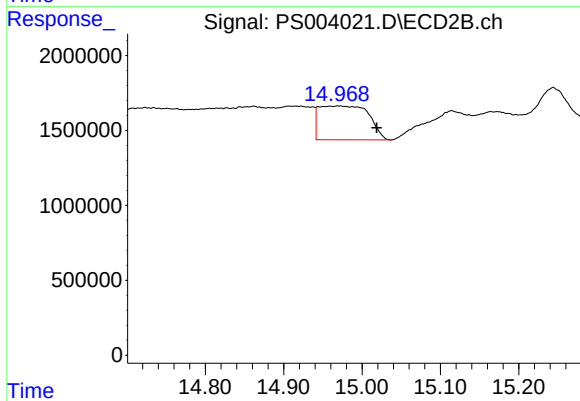
#11 2,4,5-TP (SILVEX)

R.T.: 13.806 min
Delta R.T.: 0.002 min
Response: 6142775
Conc: 2.32 ng/ml



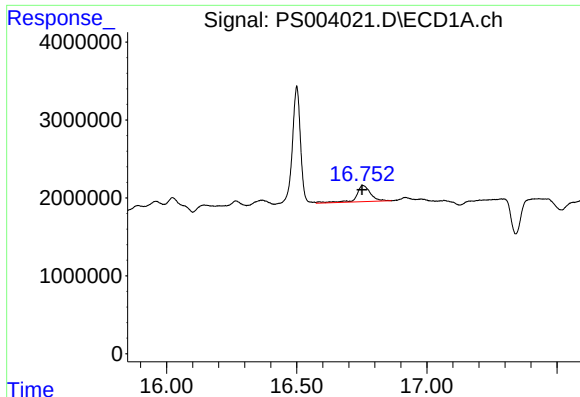
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.



#13 2,4-DB

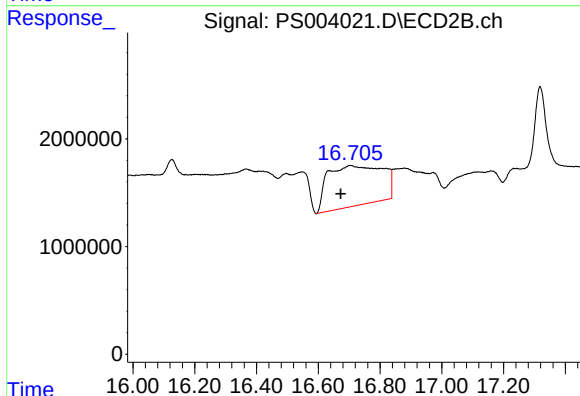
R.T.: 14.969 min
Delta R.T.: -0.050 min
Response: 9929090
Conc: 33.44 ng/ml



#15 Picloram

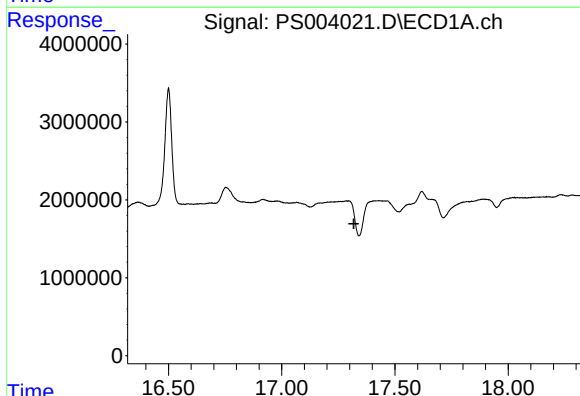
R.T.: 16.754 min
Delta R.T.: 0.003 min
Response: 7896057
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-S



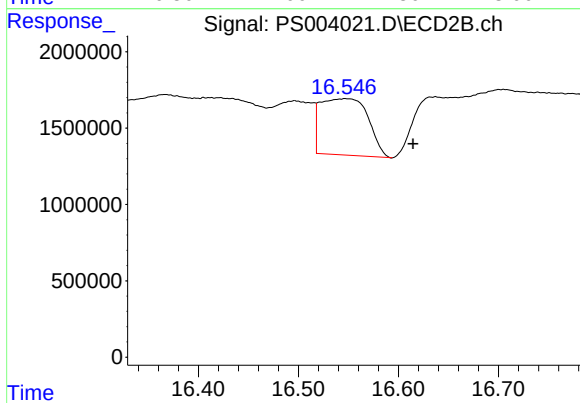
#15 Picloram

R.T.: 16.704 min
Delta R.T.: 0.032 min
Response: 46129298
Conc: 14.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.546 min
Delta R.T.: -0.068 min
Response: 12177499
Conc: 3.60 ng/ml