

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102820\
 Data File : PS013025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 19:43
 Operator : DD\AJ
 Sample : L4526-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:05:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.211	6.915	309.0E6	162.2E6	345.197	404.121
Target Compounds							
1) T	Dalapon	2.993	2.590	70141264	134.7E6	68.997	256.216 #
2) T	3,5-DICHL...	0.000	6.046	0	2654225	N.D.	4.212
3) T	4-Nitroph...	6.982	0.000	1297443	0	3.102	N.D. #
5) T	DICAMBA	7.388	7.048	12112108	5164030	3.402	3.034
7) T	MCPA	7.719	0.000	87462386	0	22.842	N.D. #
8) T	DICHLORPROP	0.000	7.747	0	6171888	N.D.	13.436
9) T	2,4-D	8.391	0.000	69383992	0	67.245	N.D. #
10) T	Pentachlo...	8.684	0.000	8649248	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.802	0	27367360	N.D.	11.544
12) T	2,4,5-T	9.398	0.000	85005822	0	16.233	N.D. #
15) T	Picloram	0.000	10.934	0	1382136	N.D.	<MDL
16) T	DCPA	11.442	10.934	10985401	1382136	1.658	<MDL #

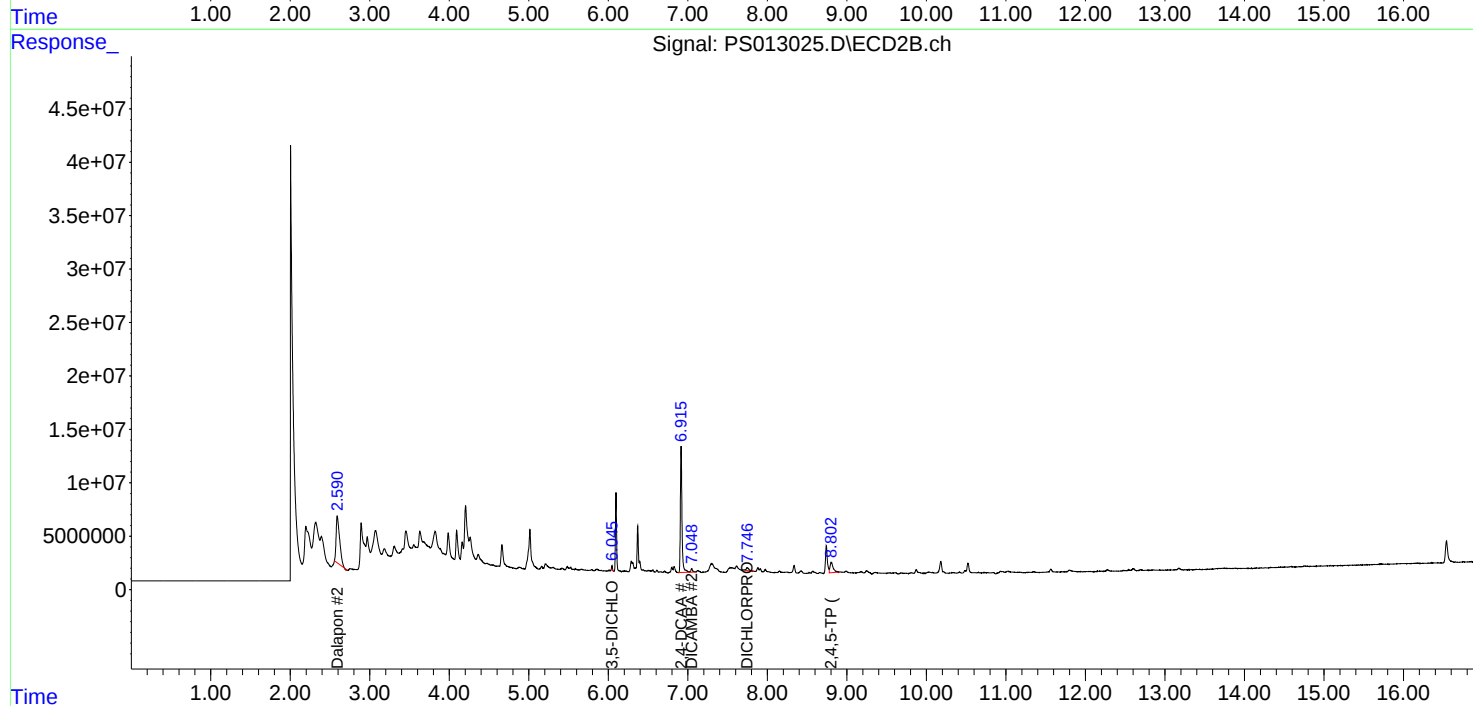
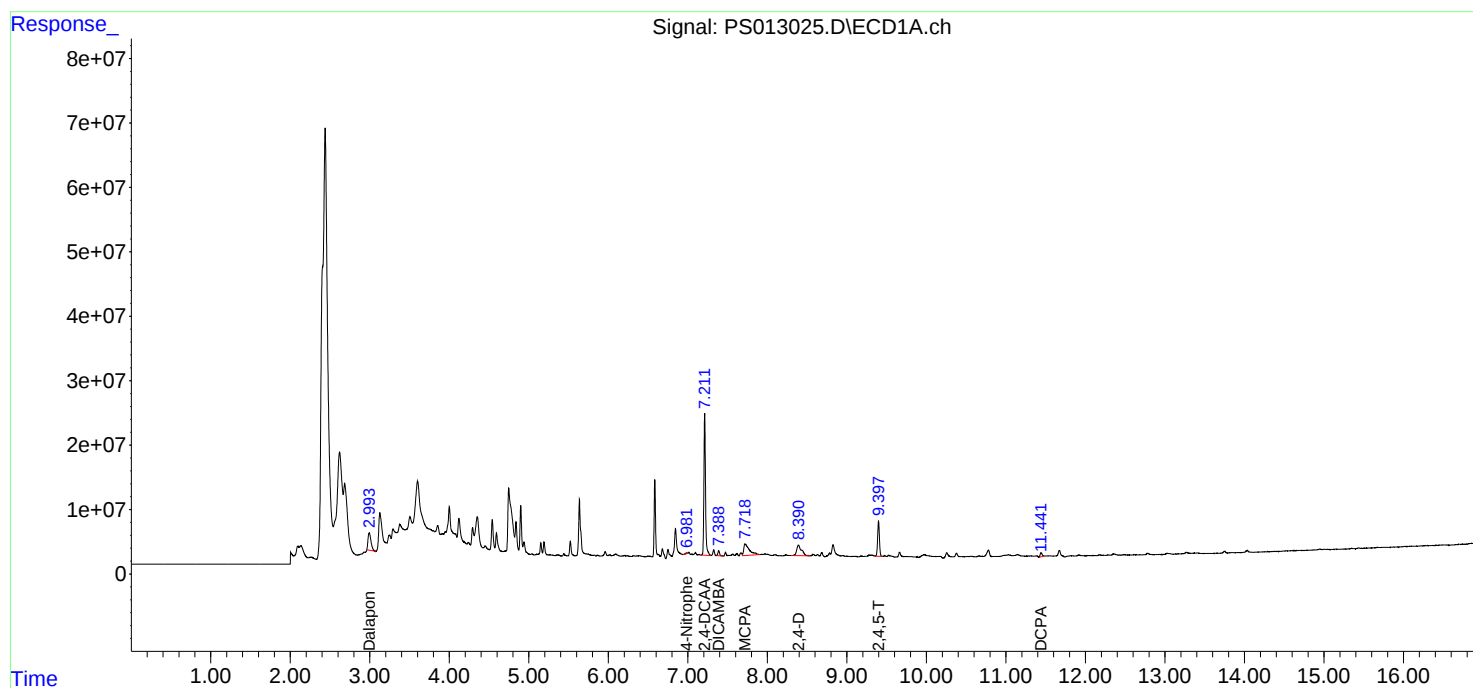
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

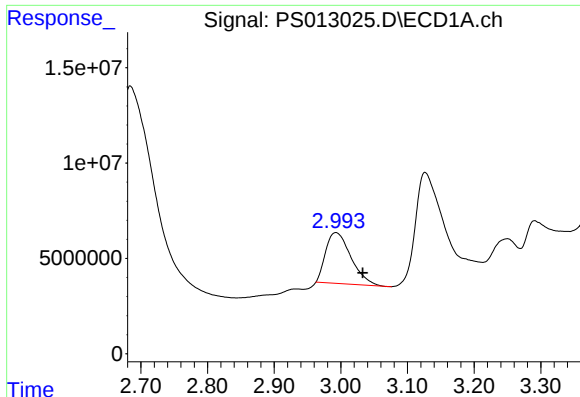
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

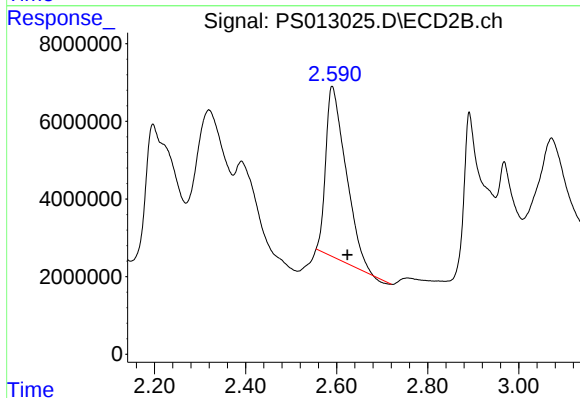




#1 Dalapon

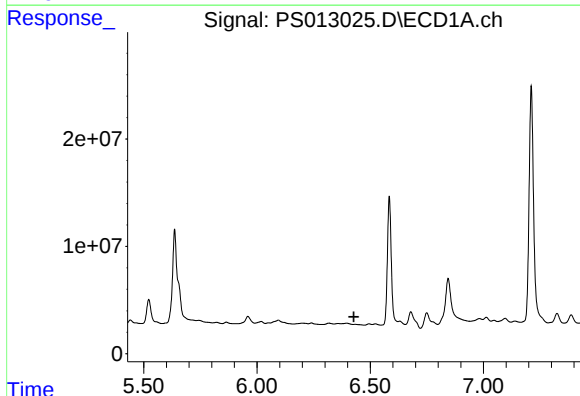
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 70141264
Conc: 69.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



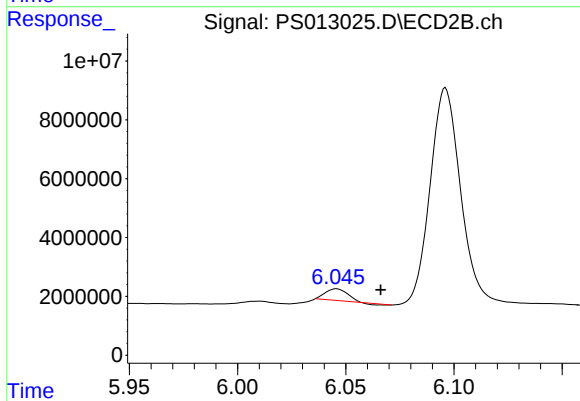
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 134738063
Conc: 256.22 ng/ml



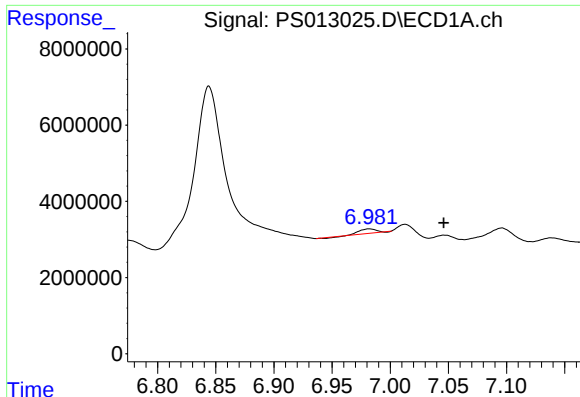
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

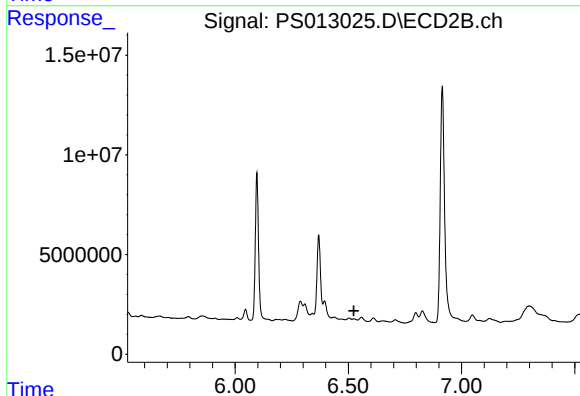
R.T.: 6.046 min
Delta R.T.: -0.020 min
Response: 2654225
Conc: 4.21 ng/ml



#3 4-Nitrophenol

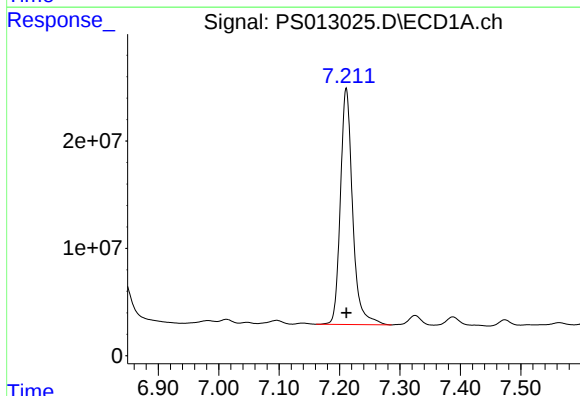
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 1297443
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



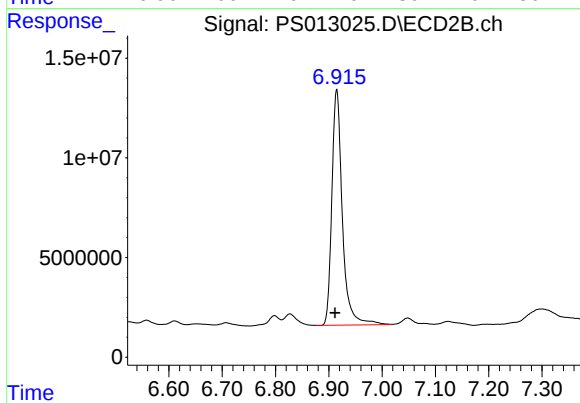
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



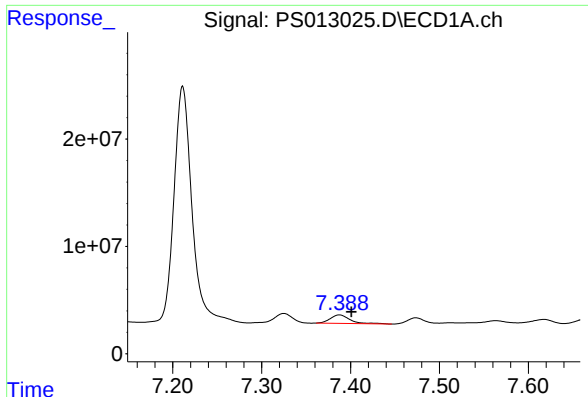
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 308975429
Conc: 345.20 ng/ml



#4 2,4-DCAA

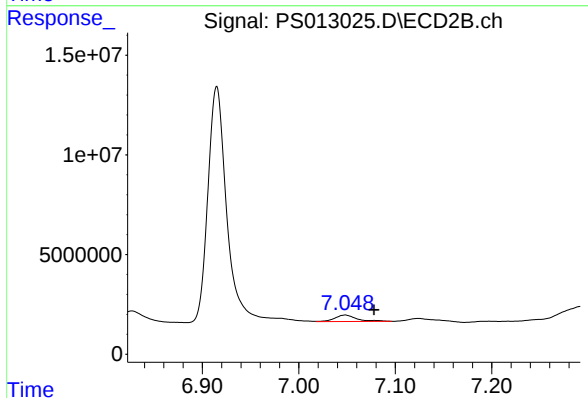
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 162154337
Conc: 404.12 ng/ml



#5 DICAMBA

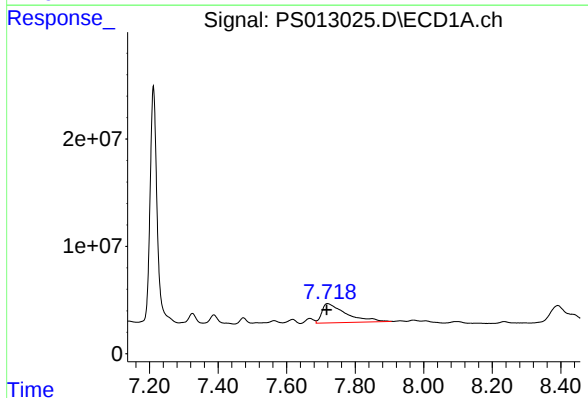
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 12112108
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



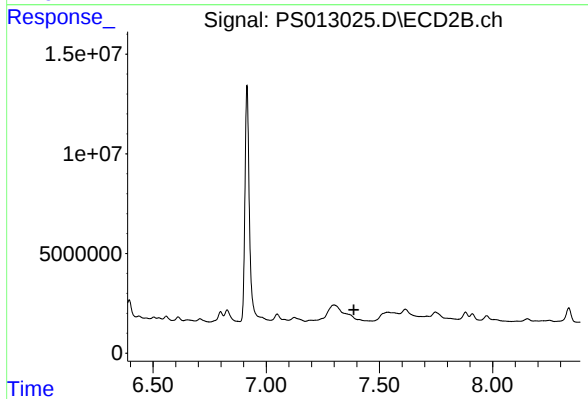
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 5164030
Conc: 3.03 ng/ml



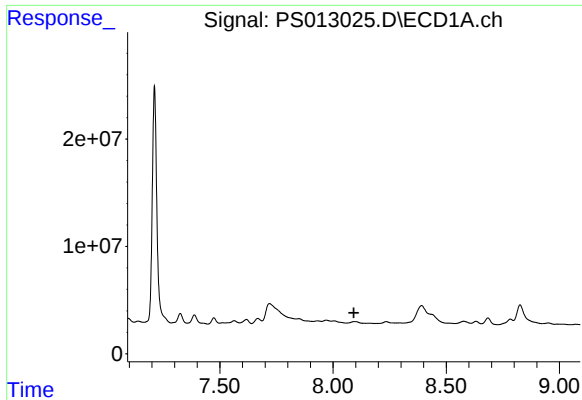
#7 MCPA

R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 87462386
Conc: 22.84 ug/ml



#7 MCPA

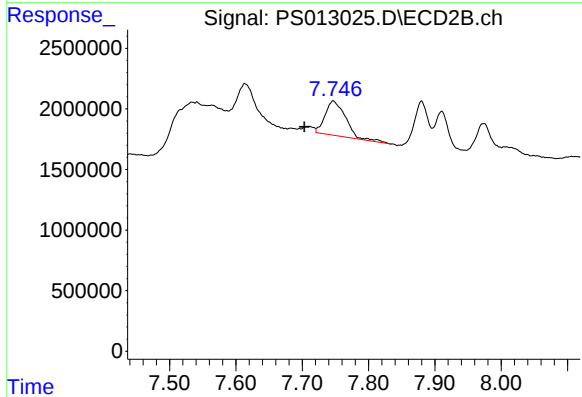
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

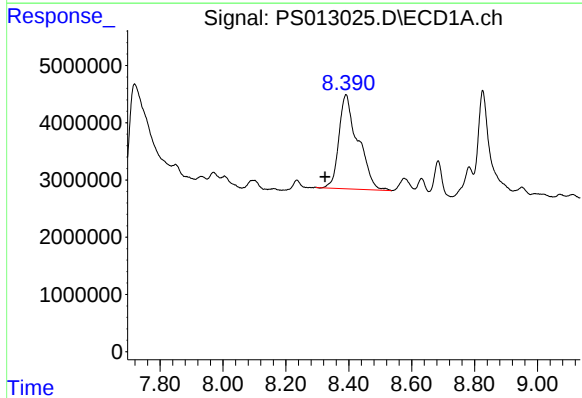
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



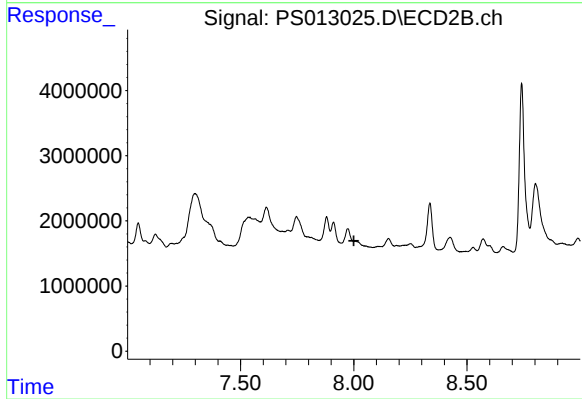
#8 DICHLORPROP

R.T.: 7.747 min
Delta R.T.: 0.043 min
Response: 6171888
Conc: 13.44 ng/ml



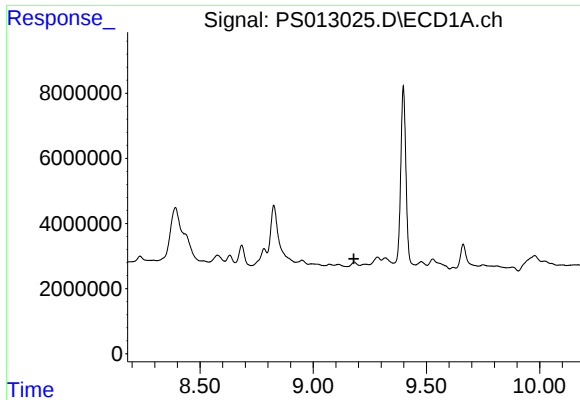
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: 0.067 min
Response: 69383992
Conc: 67.25 ng/ml



#9 2,4-D

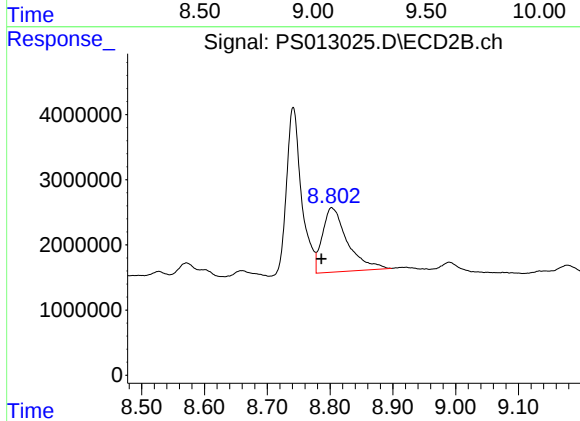
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

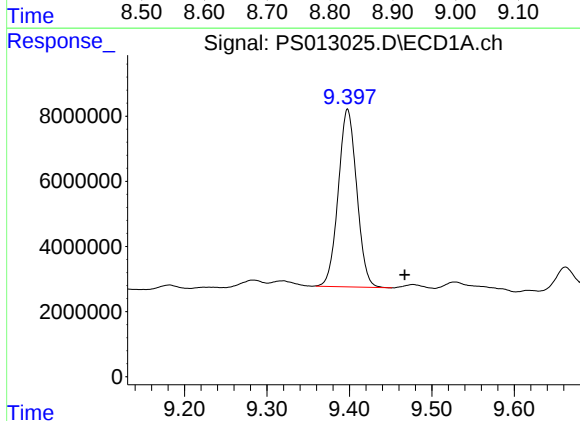
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



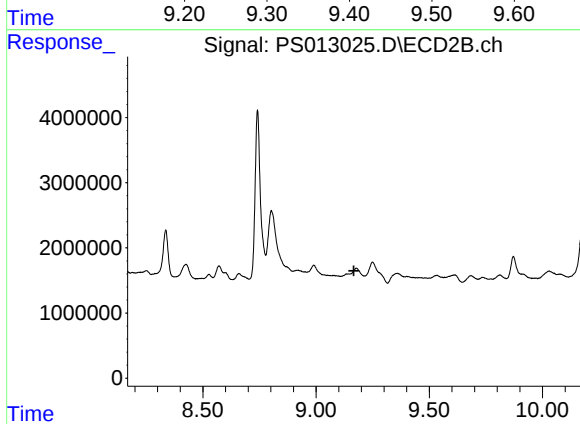
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.016 min
Response: 27367360
Conc: 11.54 ng/ml



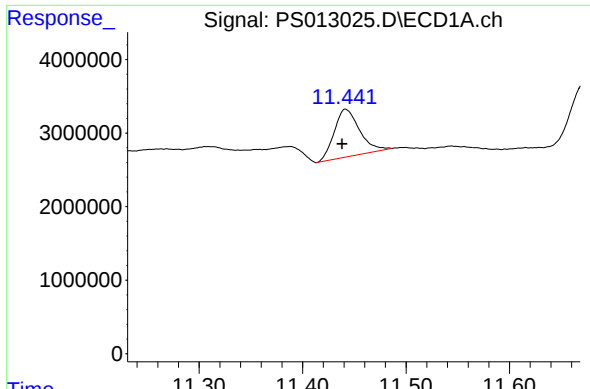
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 85005822
Conc: 16.23 ng/ml



#12 2,4,5-T

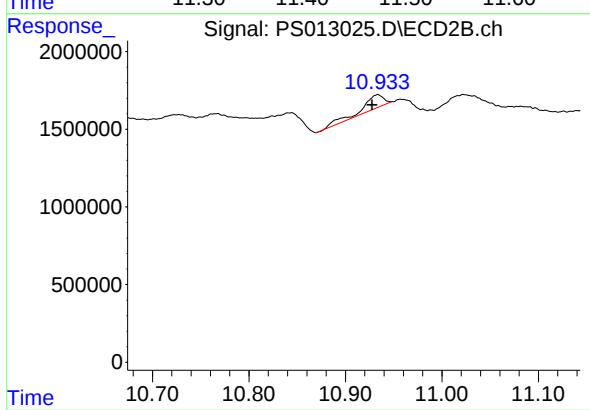
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.004 min
Response: 10985401
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.006 min
Response: 1382136
Conc: N.D.