

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 21:46
 Operator : DD\AJ
 Sample : L4018-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:16:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	428.8E6	232.5E6	395.565	440.644
Target Compounds							
1) T	Dalapon	0.000	2.594	0	9303498	N.D.	13.976
2) T	3,5-DICHL...	0.000	6.094	0	80734829	N.D.	99.796
3) T	4-Nitroph...	7.054	6.543	2613495	4733989	4.908	14.800 #
5) T	DICAMBA	7.393	7.046	8945626	15092943	2.126	6.998 #
6) T	MCPD	7.568	0.000	6112740	0	1.897	N.D. #
7) T	MCPA	7.695	0.000	138.0E6	0	29.530	N.D. #
8) T	DICHLORPROP	8.044	7.736	6985878	19054427	6.831	33.676 #
9) T	2,4-D	8.395	0.000	105.7E6	0	92.798	N.D. #
10) T	Pentachlo...	8.644	0.000	6396346	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	2581917	N.D.	<MDL
12) T	2,4,5-T	9.409	0.000	31156203	0	5.080	N.D. #
14) T	DINOSEB	0.000	10.051	0	9122315	N.D.	4.392
15) T	Picloram	0.000	11.014	0	5206588	N.D.	1.228
16) T	DCPA	0.000	10.935	0	7965764	N.D.	2.192

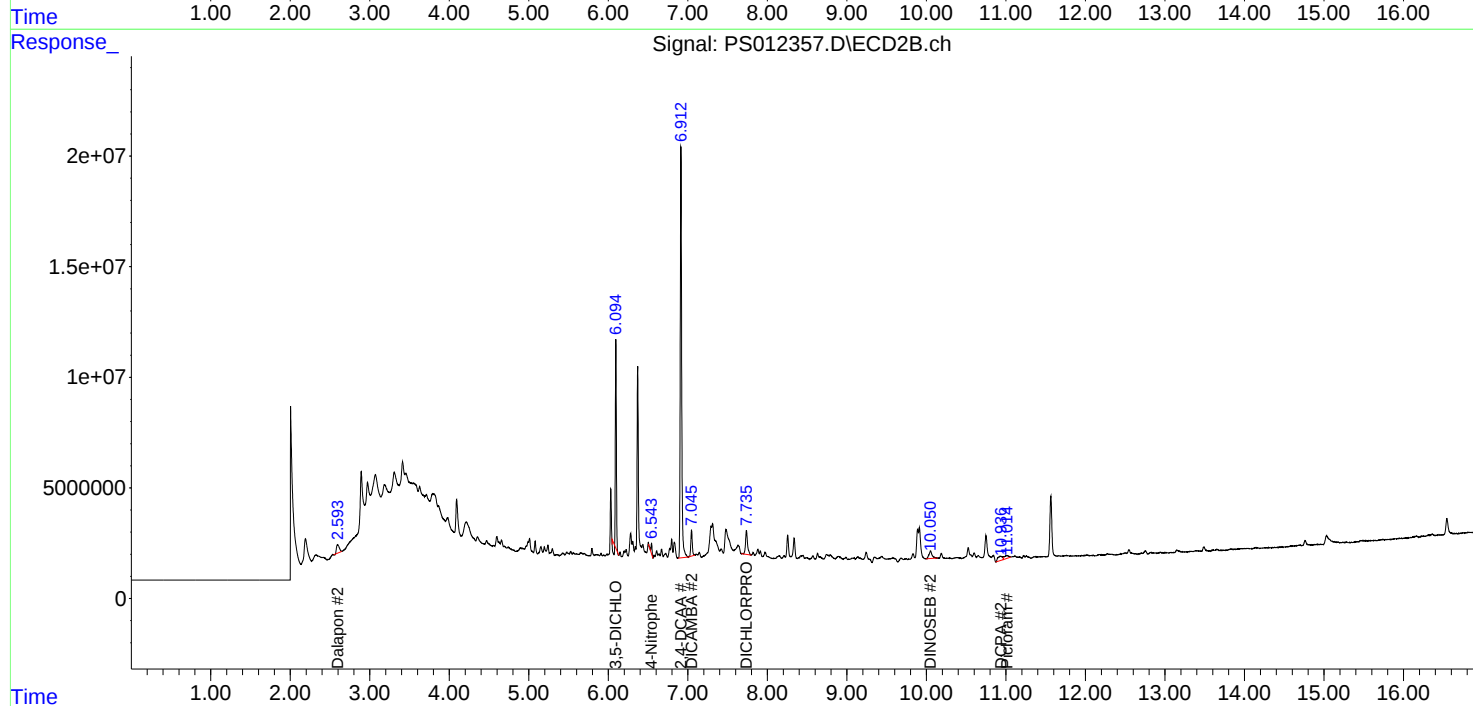
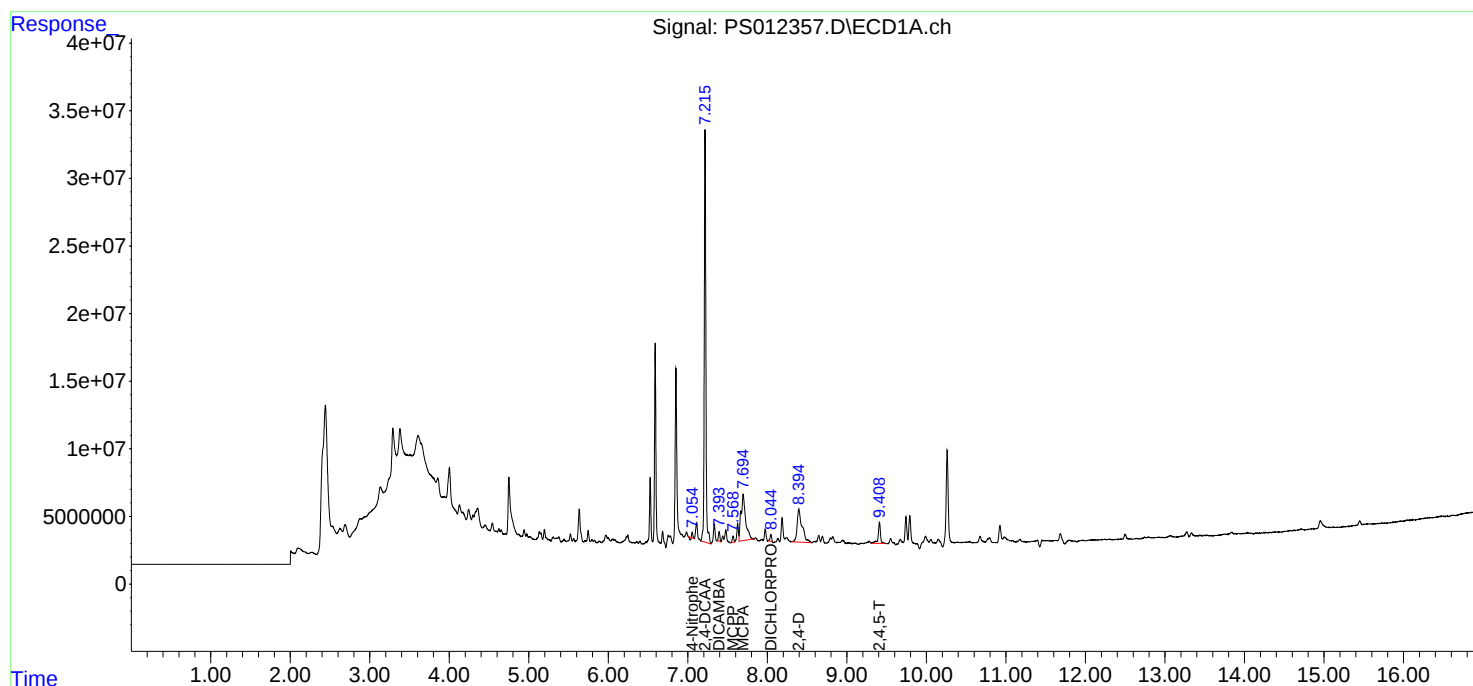
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

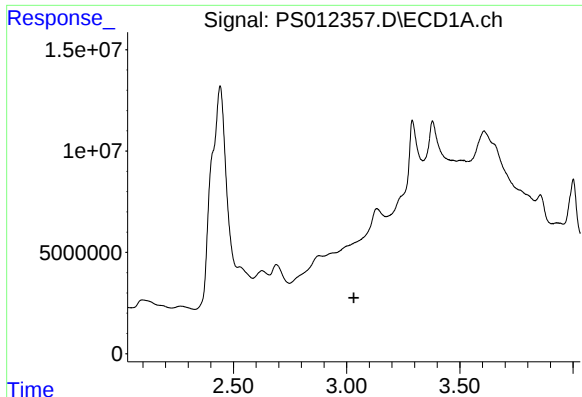
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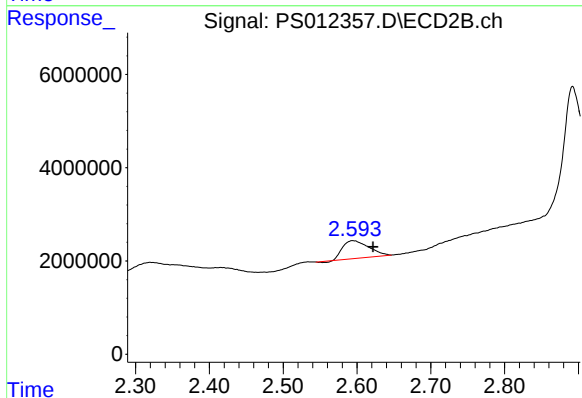




#1 Dalapon

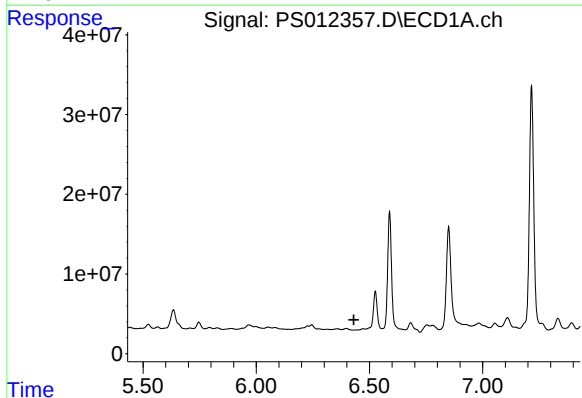
R.T.: 0.000 min
Exp R.T.: 3.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



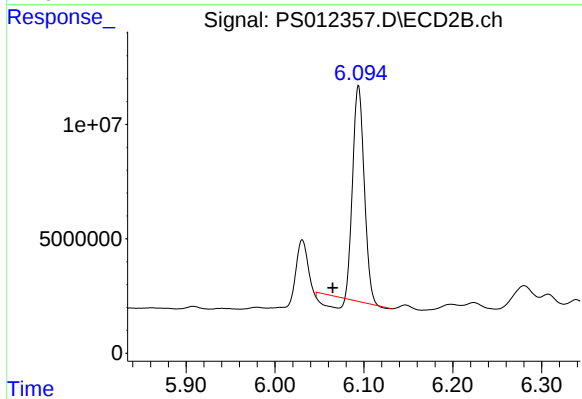
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: -0.027 min
Response: 9303498
Conc: 13.98 ng/ml



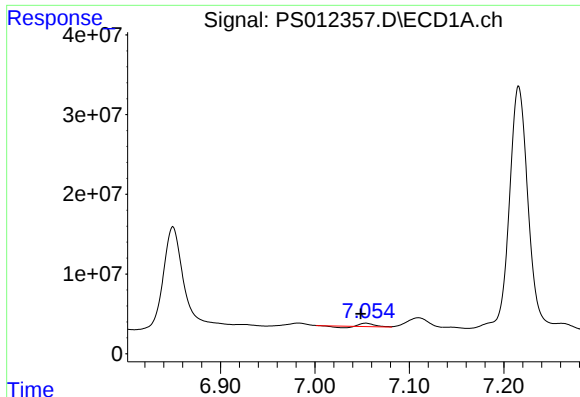
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

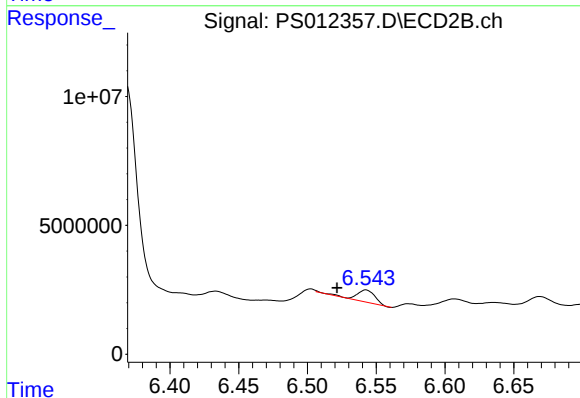
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 80734829
Conc: 99.80 ng/ml



#3 4-Nitrophenol

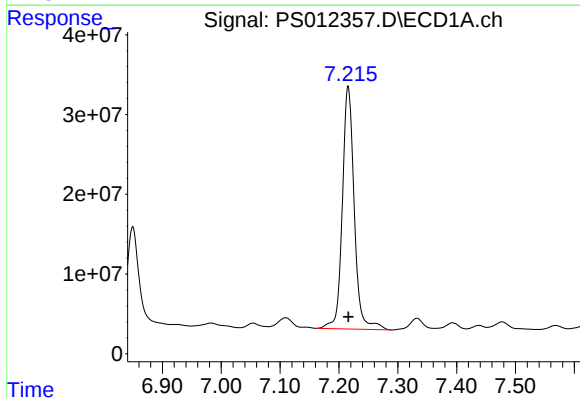
R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 2613495
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



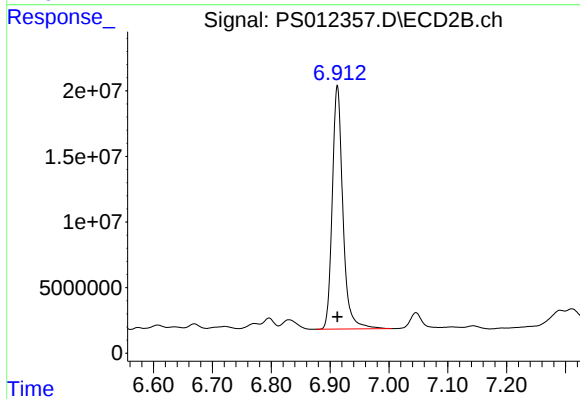
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.021 min
Response: 4733989
Conc: 14.80 ng/ml



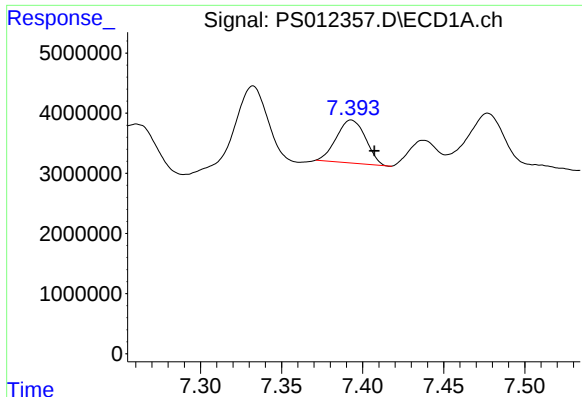
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 428751330
Conc: 395.57 ng/ml



#4 2,4-DCAA

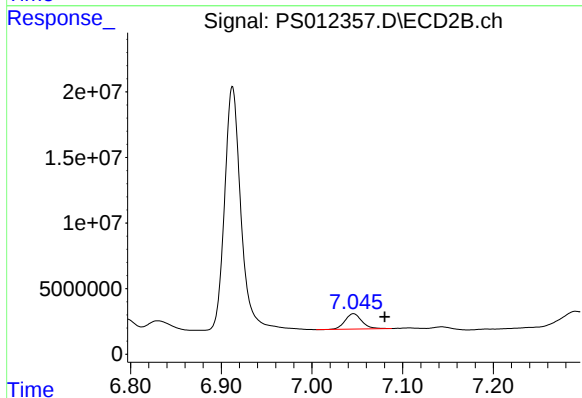
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 232486019
Conc: 440.64 ng/ml



#5 DICAMBA

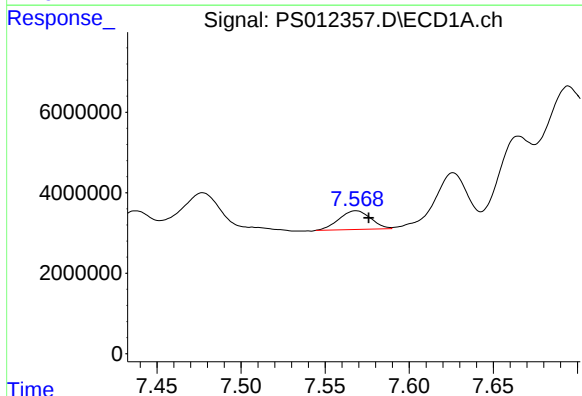
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 8945626
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



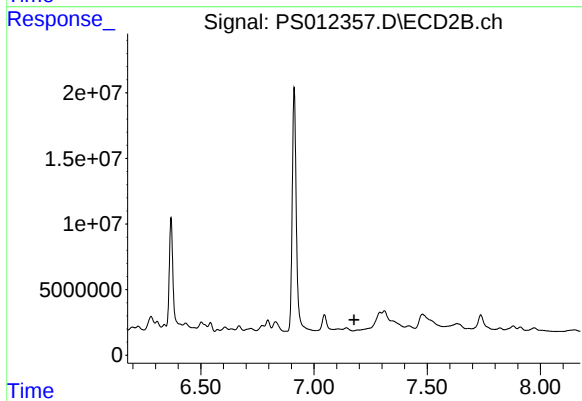
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 15092943
Conc: 7.00 ng/ml



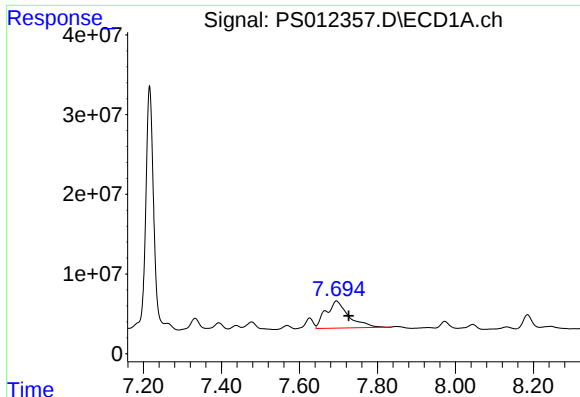
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.008 min
Response: 6112740
Conc: 1.90 ug/ml



#6 MCP

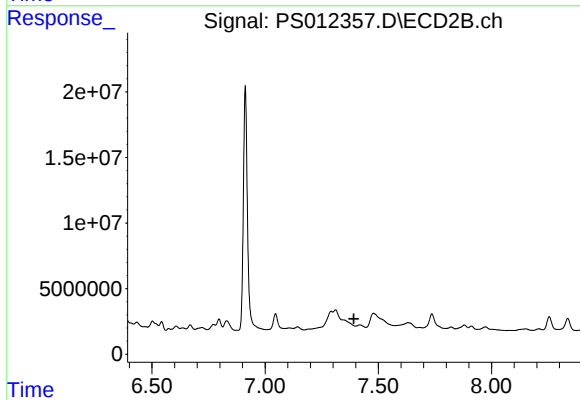
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

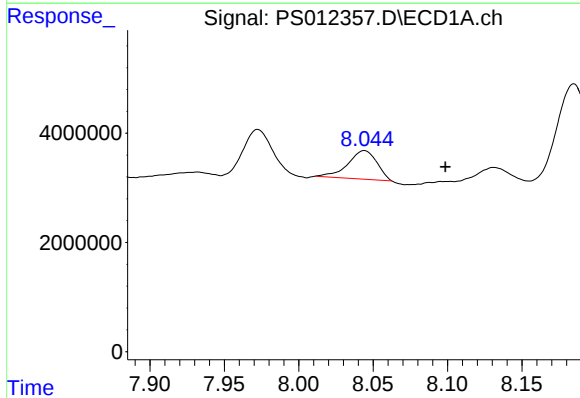
R.T.: 7.695 min
Delta R.T.: -0.031 min
Response: 137976841
Conc: 29.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



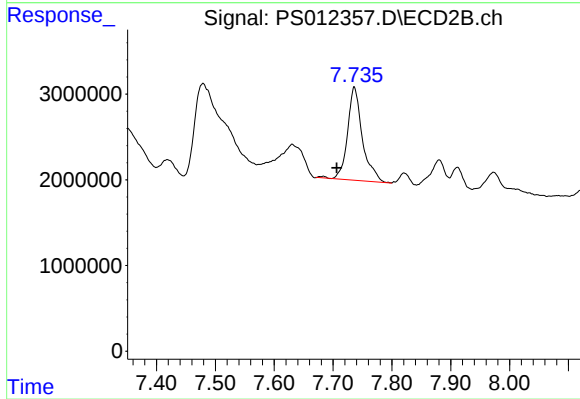
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



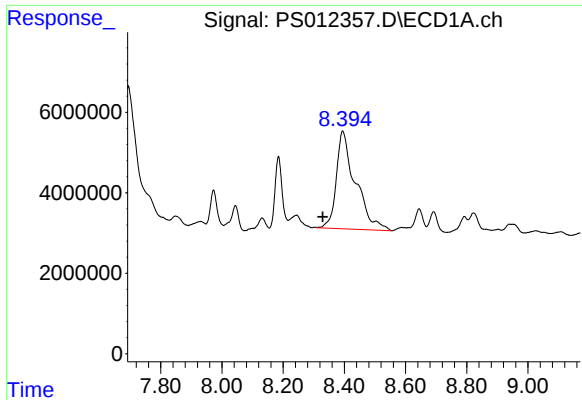
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.055 min
Response: 6985878
Conc: 6.83 ng/ml



#8 DICHLORPROP

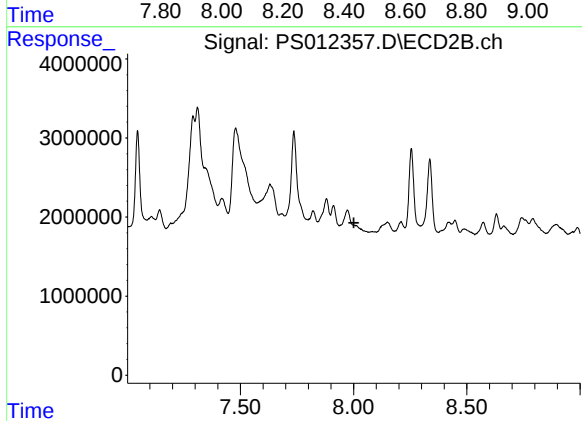
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 19054427
Conc: 33.68 ng/ml



#9 2,4-D

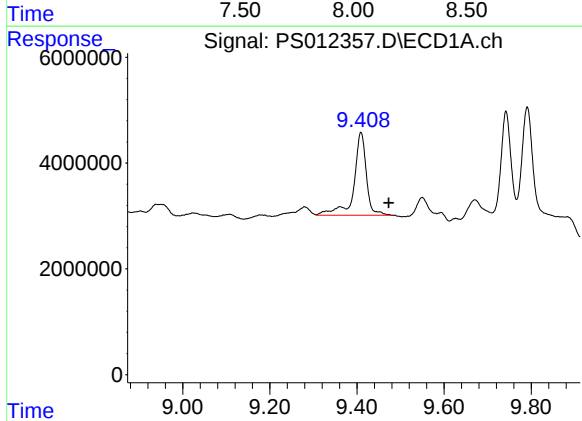
R.T.: 8.395 min
Delta R.T.: 0.065 min
Response: 105692643
Conc: 92.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



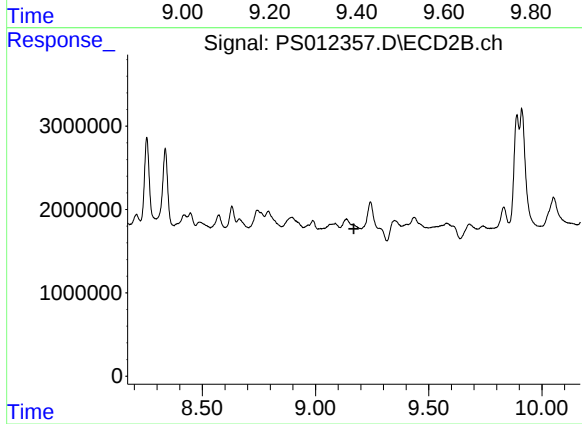
#9 2,4-D

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



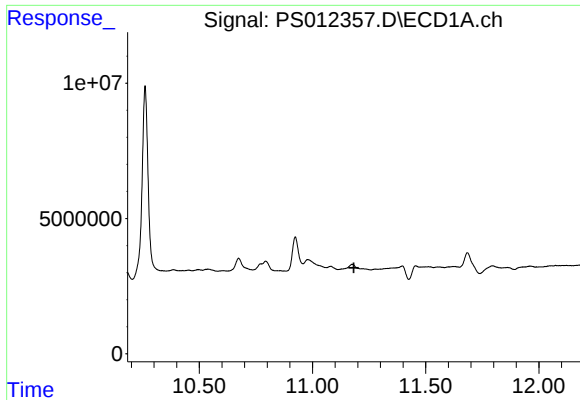
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 31156203
Conc: 5.08 ng/ml



#12 2,4,5-T

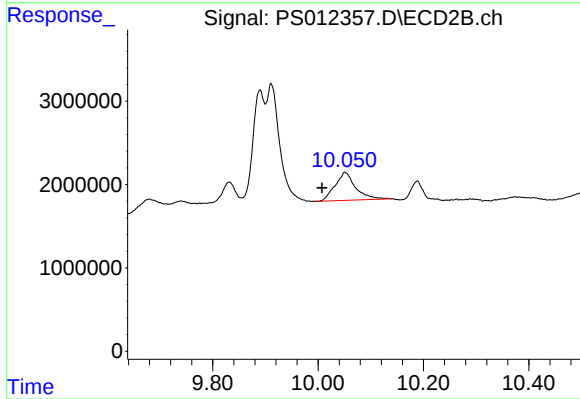
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

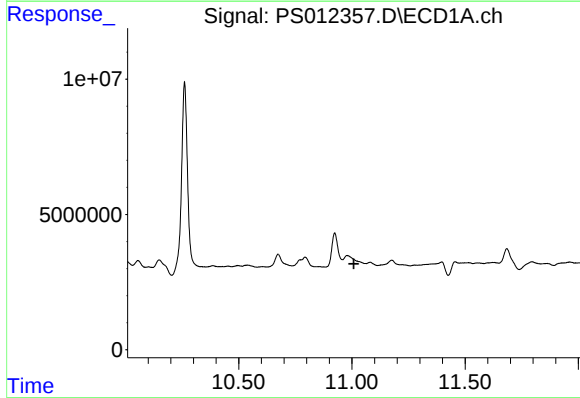
R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



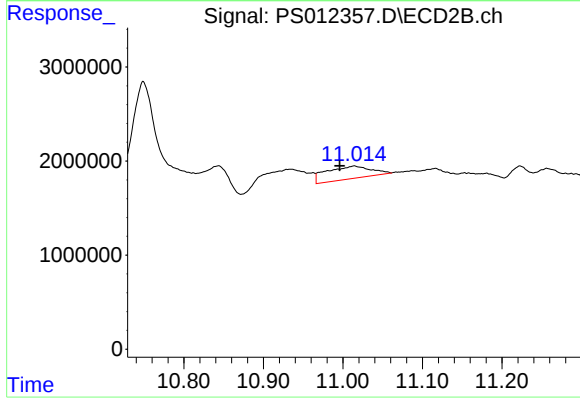
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.043 min
Response: 9122315
Conc: 4.39 ng/ml



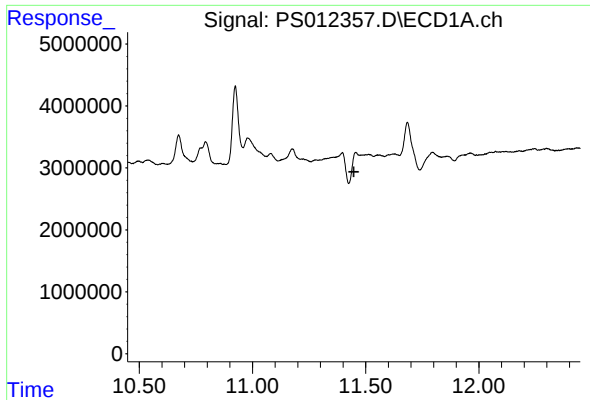
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

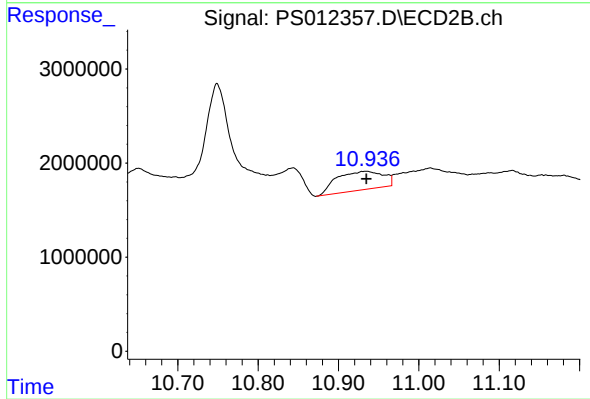
R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 5206588
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 7965764
Conc: 2.19 ng/ml