

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020725\
 Data File : PS029100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 18:41
 Operator : AR\AJ
 Sample : Q1309-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 08:49:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.187	7.663	963.2E6	321.4E6	355.443	290.377
Target Compounds							
1) T	Dalapon	0.000	2.622f	0	633.5E6	N.D.	311.680
2) T	3,5-DICHL...	6.380	6.634	4235158	4889242	1.085	2.984 #
3) T	4-Nitroph...	0.000	7.227	0	2379275	N.D.	2.699
5) T	DICAMBA	7.386	7.853	9839795	13757047	<MDL	2.466 #
6) T	MCPD	7.558	7.996	2892750	1895397	<MDL	<MDL #
7) T	MCPA	7.754f	8.202	1457932	12323413	<MDL	2.899 #
8) T	DICHLORPROP	8.109	8.610	7286573	82196041	2.359	58.898 #
10) T	Pentachlo...	8.596	9.415	20652185	15470049	<MDL	<MDL #
12) T	2,4,5-T	9.468	10.196f	2941520	189.6E6	<MDL	21.232 #
13) T	2,4-DB	10.067	10.797	234.7E6	48306141	67.210	48.570 #
14) T	DINOSEB	0.000	11.146f	0	78215849	N.D.	12.318
15) T	Picloram	11.062	12.240	412.2E6	34693522	13.302	2.578 #
16) T	DCPA	0.000	12.191	0	17436318	N.D.	1.547

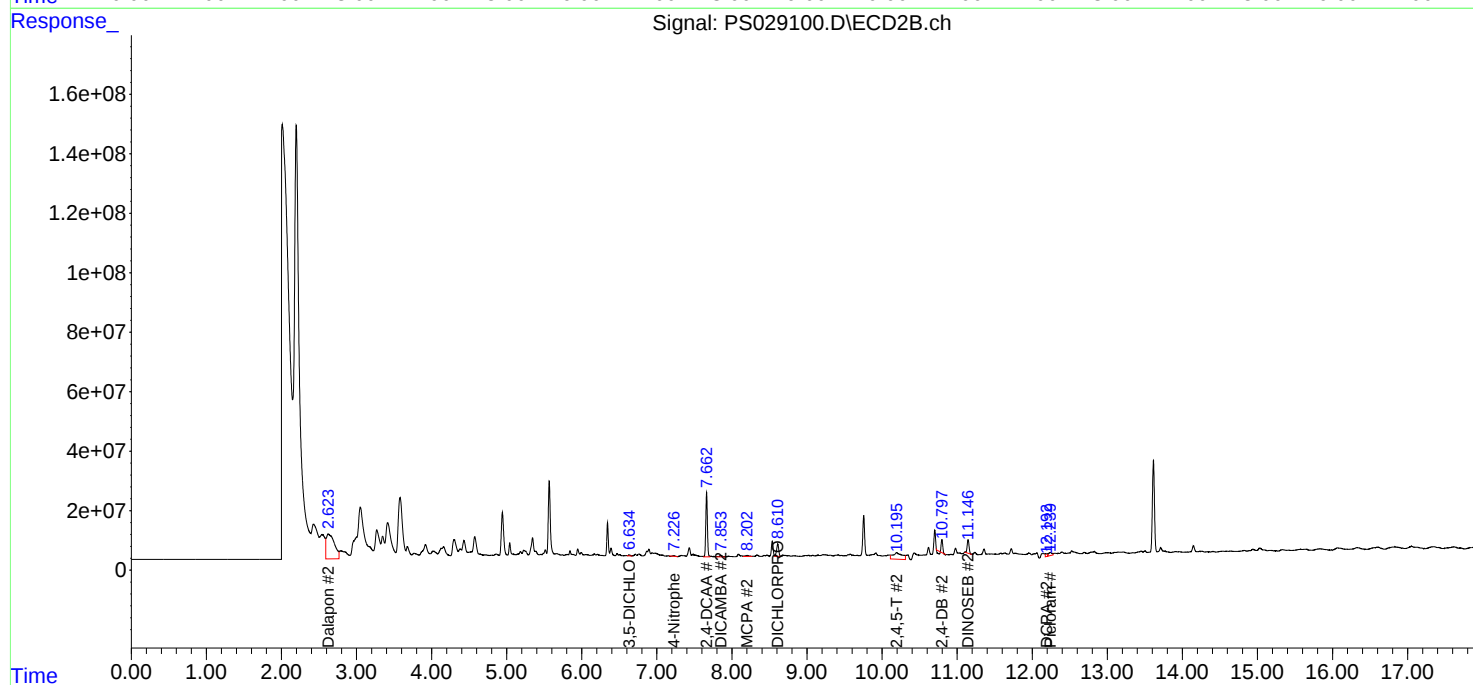
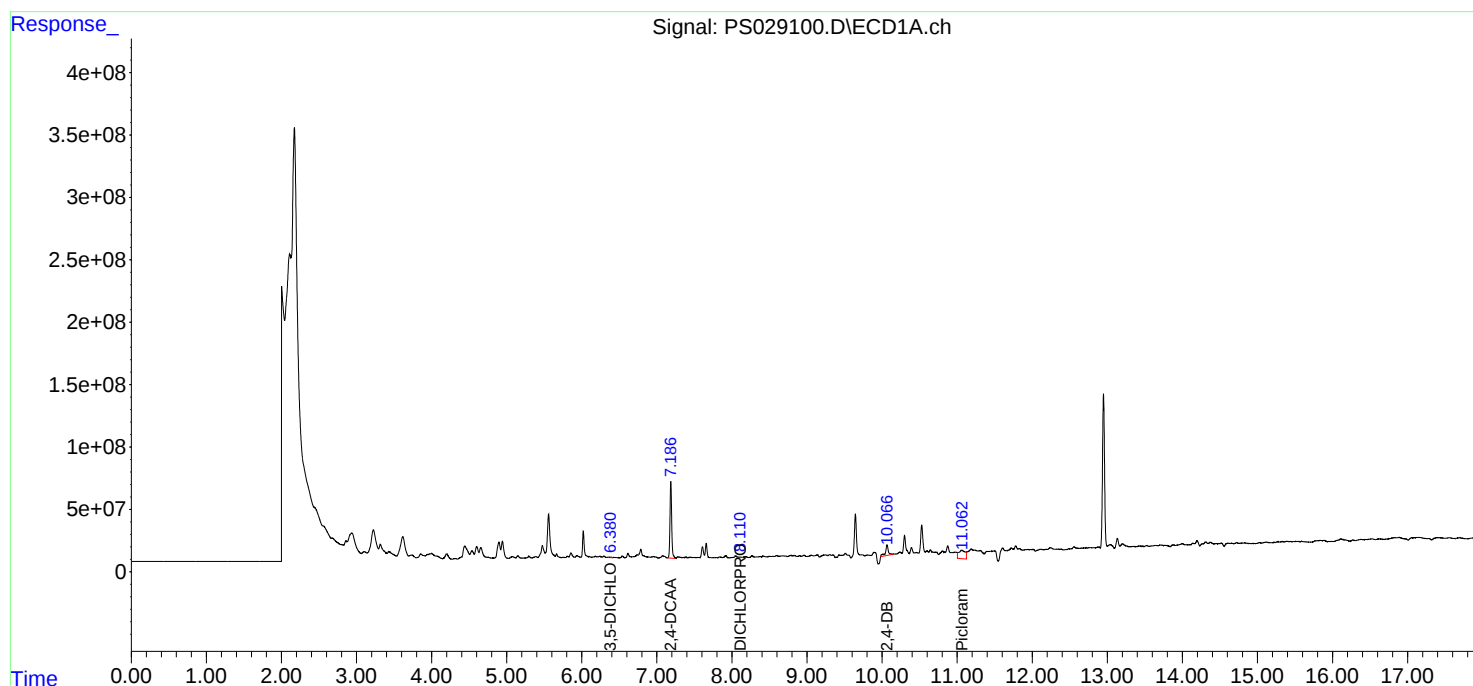
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

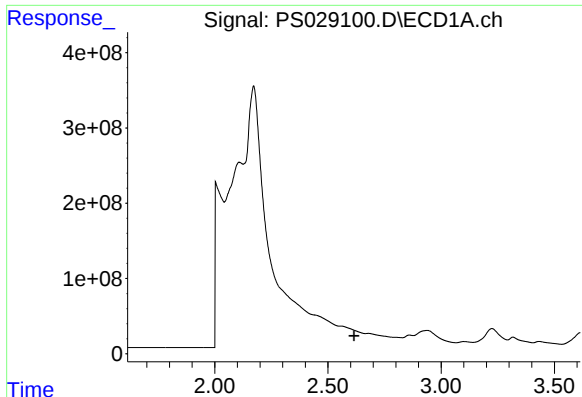
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Integration File signal 1: autoint1.e
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Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

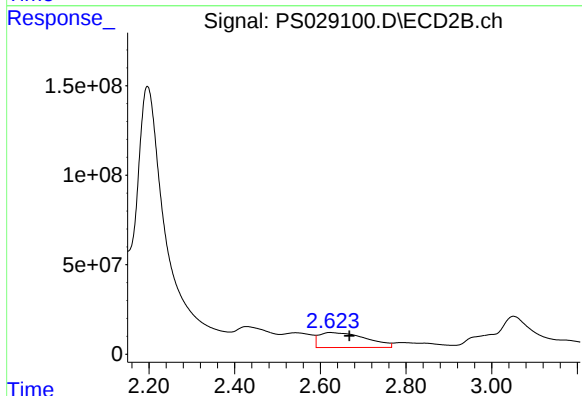




#1 Dalapon

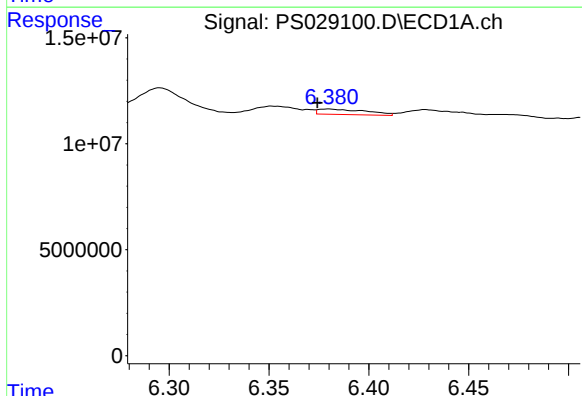
R.T.: 0.000 min
Exp R.T.: 2.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



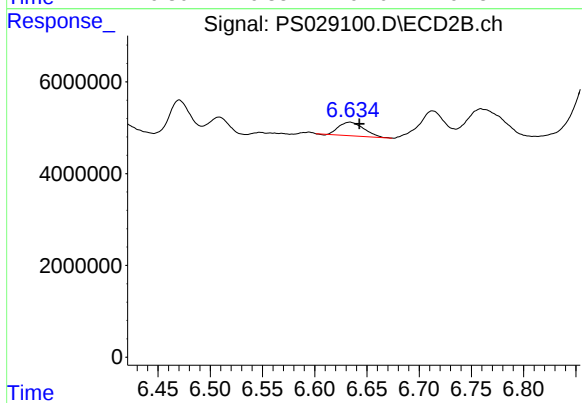
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: -0.045 min
Response: 633478175
Conc: 311.68 ng/ml



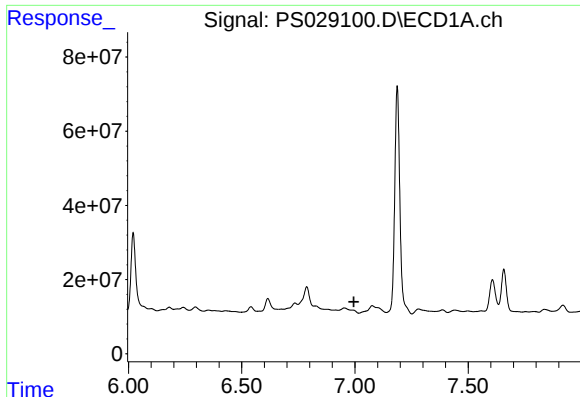
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: 0.005 min
Response: 4235158
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

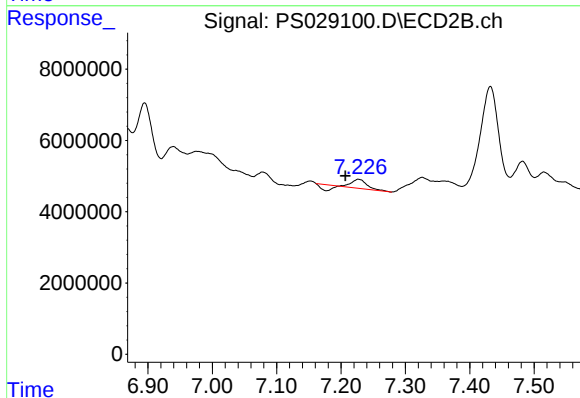
R.T.: 6.634 min
Delta R.T.: -0.009 min
Response: 4889242
Conc: 2.98 ng/ml



#3 4-Nitrophenol

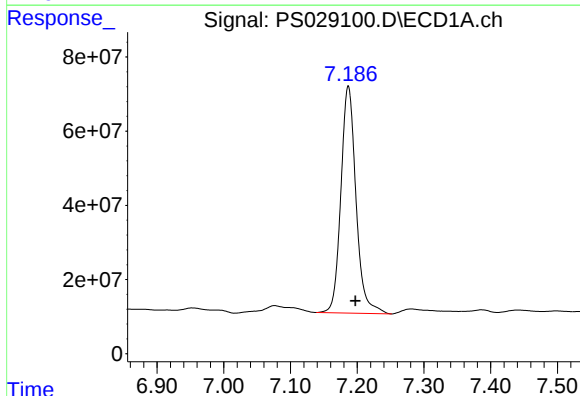
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



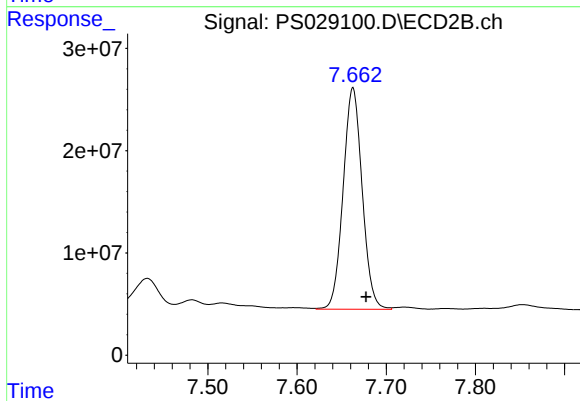
#3 4-Nitrophenol

R.T.: 7.227 min
Delta R.T.: 0.020 min
Response: 2379275
Conc: 2.70 ng/ml



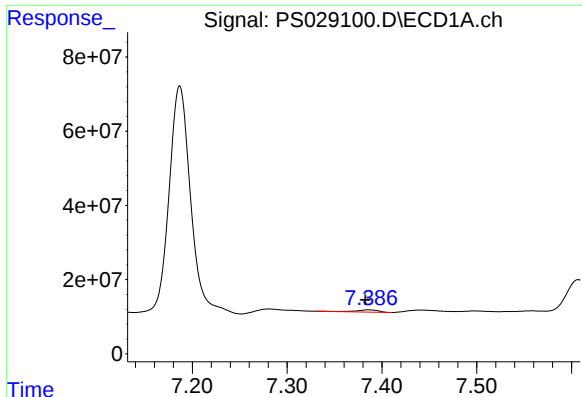
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 963236497
Conc: 355.44 ng/ml



#4 2,4-DCAA

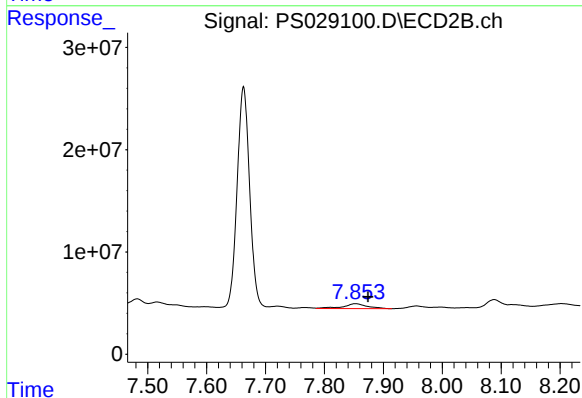
R.T.: 7.663 min
Delta R.T.: -0.015 min
Response: 321350218
Conc: 290.38 ng/ml



#5 DICAMBA

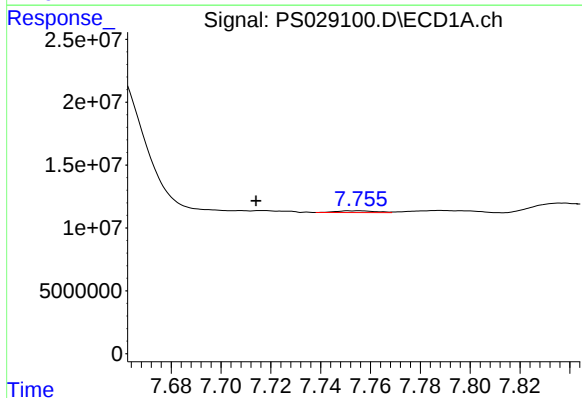
R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: 9839795
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



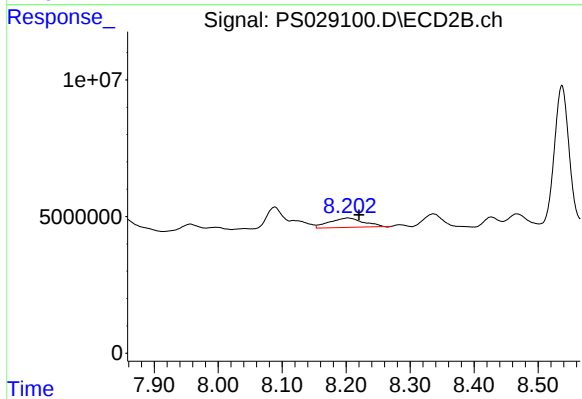
#5 DICAMBA

R.T.: 7.853 min
Delta R.T.: -0.021 min
Response: 13757047
Conc: 2.47 ng/ml



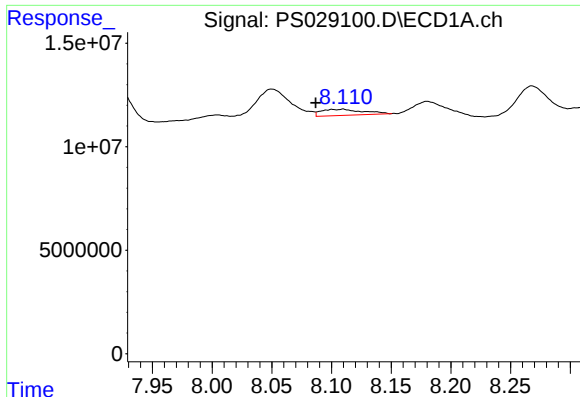
#7 MCPA

R.T.: 7.754 min
Delta R.T.: 0.040 min
Response: 1457932
Conc: N.D.



#7 MCPA

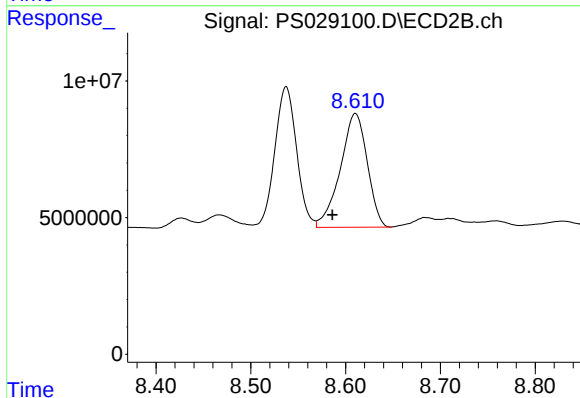
R.T.: 8.202 min
Delta R.T.: -0.018 min
Response: 12323413
Conc: 2.90 ug/ml



#8 DICHLORPROP

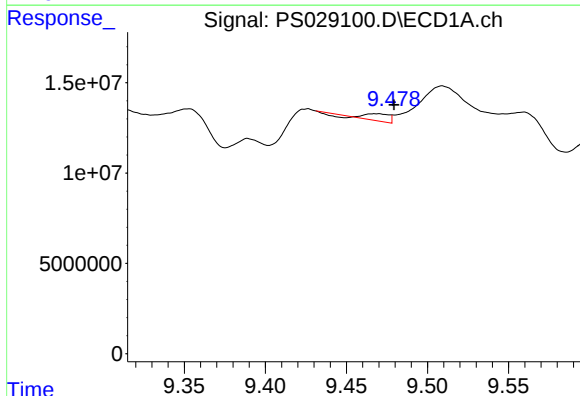
R.T.: 8.109 min
Delta R.T.: 0.022 min
Response: 7286573
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



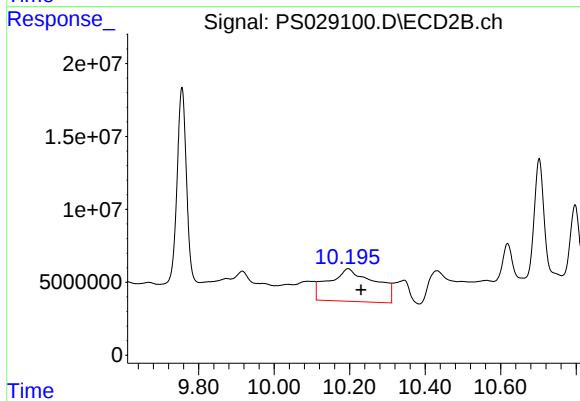
#8 DICHLORPROP

R.T.: 8.610 min
Delta R.T.: 0.024 min
Response: 82196041
Conc: 58.90 ng/ml



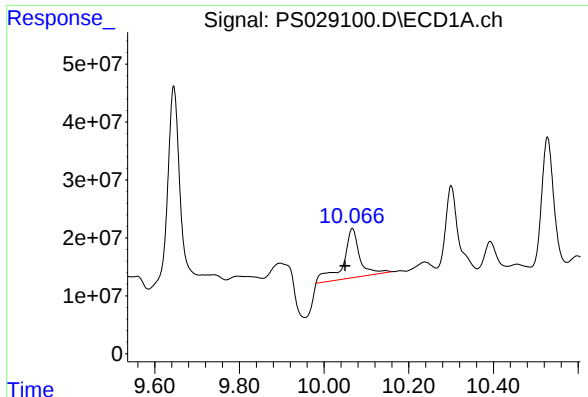
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: -0.011 min
Response: 2941520
Conc: N.D.



#12 2,4,5-T

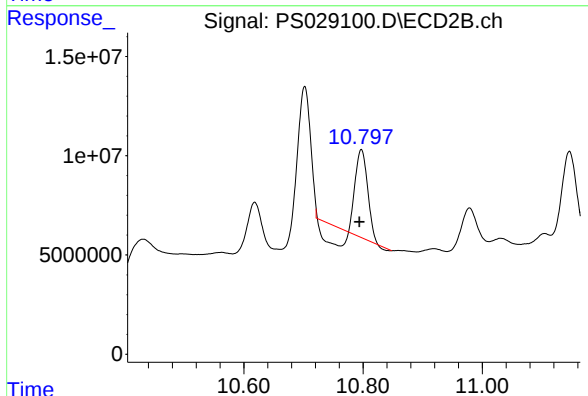
R.T.: 10.196 min
Delta R.T.: -0.034 min
Response: 189620198
Conc: 21.23 ng/ml



#13 2,4-DB

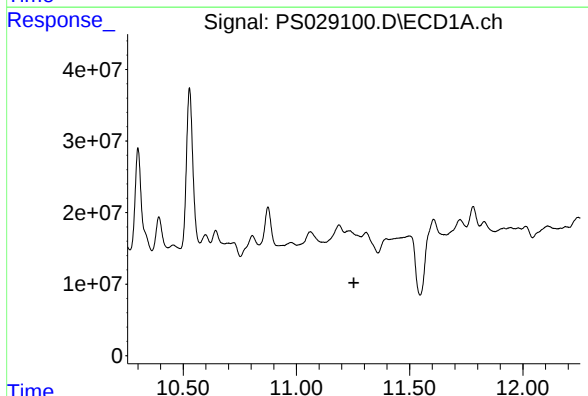
R.T.: 10.067 min
Delta R.T.: 0.017 min
Response: 234691800
Conc: 67.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



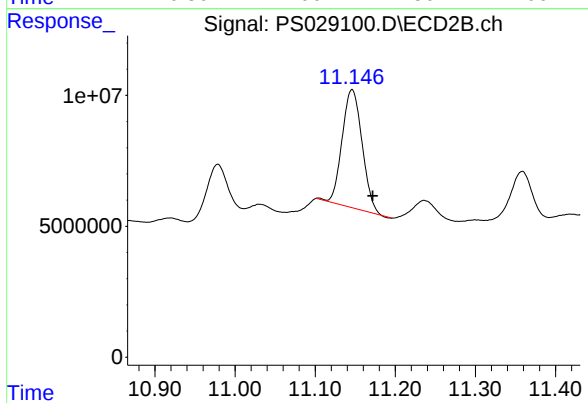
#13 2,4-DB

R.T.: 10.797 min
Delta R.T.: 0.003 min
Response: 48306141
Conc: 48.57 ng/ml



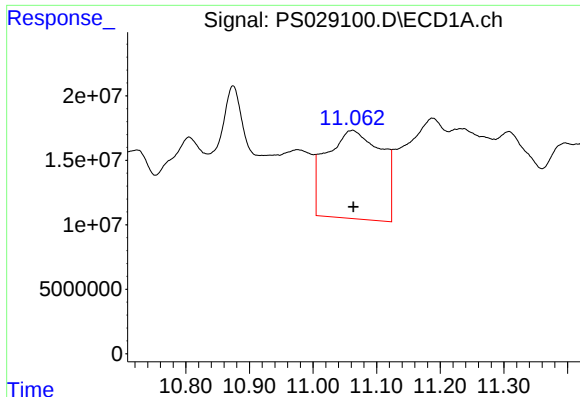
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.253 min
Response: 0
Conc: N.D.



#14 DINOSEB

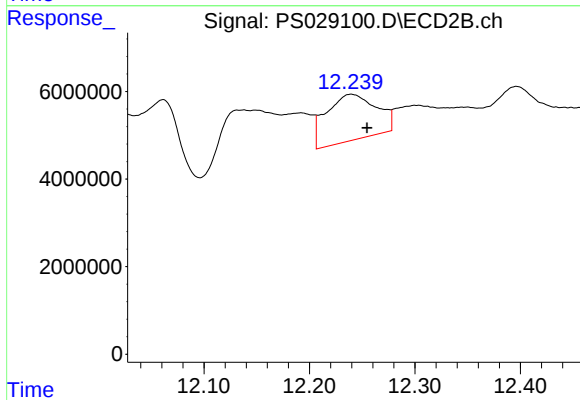
R.T.: 11.146 min
Delta R.T.: -0.026 min
Response: 78215849
Conc: 12.32 ng/ml



#15 Picloram

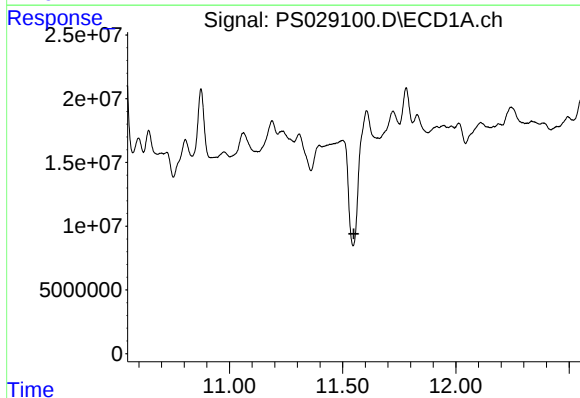
R.T.: 11.062 min
Delta R.T.: -0.002 min
Response: 412223019
Conc: 13.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



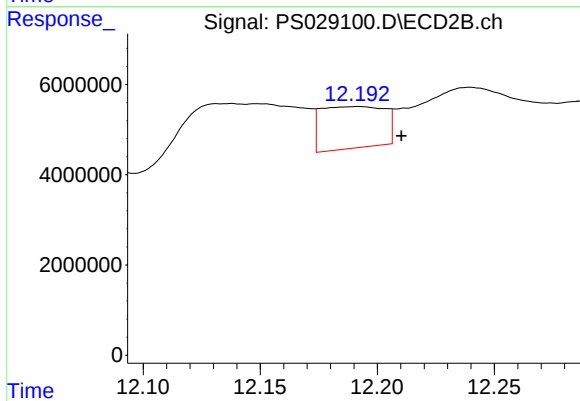
#15 Picloram

R.T.: 12.240 min
Delta R.T.: -0.015 min
Response: 34693522
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.549 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.191 min
Delta R.T.: -0.019 min
Response: 17436318
Conc: 1.55 ng/ml