

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 23:48
 Operator : AR\AJ
 Sample : P4643-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F9-ADDITIONAL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:40:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 2024
 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	7.265	7.767	608.9E6	471.0E6	337.733	301.197
Target Compounds							
1) T	Dalapon	0.000	2.672f	0	739.4E6	N.D.	267.176
3) T	4-Nitroph...	7.033f	7.311	23587499	30980576	19.901	29.266 #
5) T	DICAMBA	7.475	7.963	44313021	996479	5.610	<MDL #
6) T	MCP	7.617	8.051	8384102	6483352	1.522	1.253
7) T	MCPA	0.000	8.312	0	86998075	N.D.	12.129
8) T	DICHLORPROP	8.141f	8.687	49193038	2826833	27.230	1.624 #
9) T	2,4-D	8.379	9.067f	58119373	945629	28.667	<MDL #
10) T	Pentachlo...	8.688	9.546	25214485	5408983	<MDL	<MDL #
11) T	2,4,5-TP ...	9.281	9.892f	1049638	84687160	<MDL	7.876 #
12) T	2,4,5-T	9.618f	10.339	-6986194	88439134	N.D.	8.267
13) T	2,4-DB	10.141	0.000	61714523	0	37.424	N.D. #
14) T	DINOSEB	11.377	11.301	71974257	91387881	9.579	12.183 #
15) T	Picloram	11.149	12.393	24986041	27923745	1.432	1.701

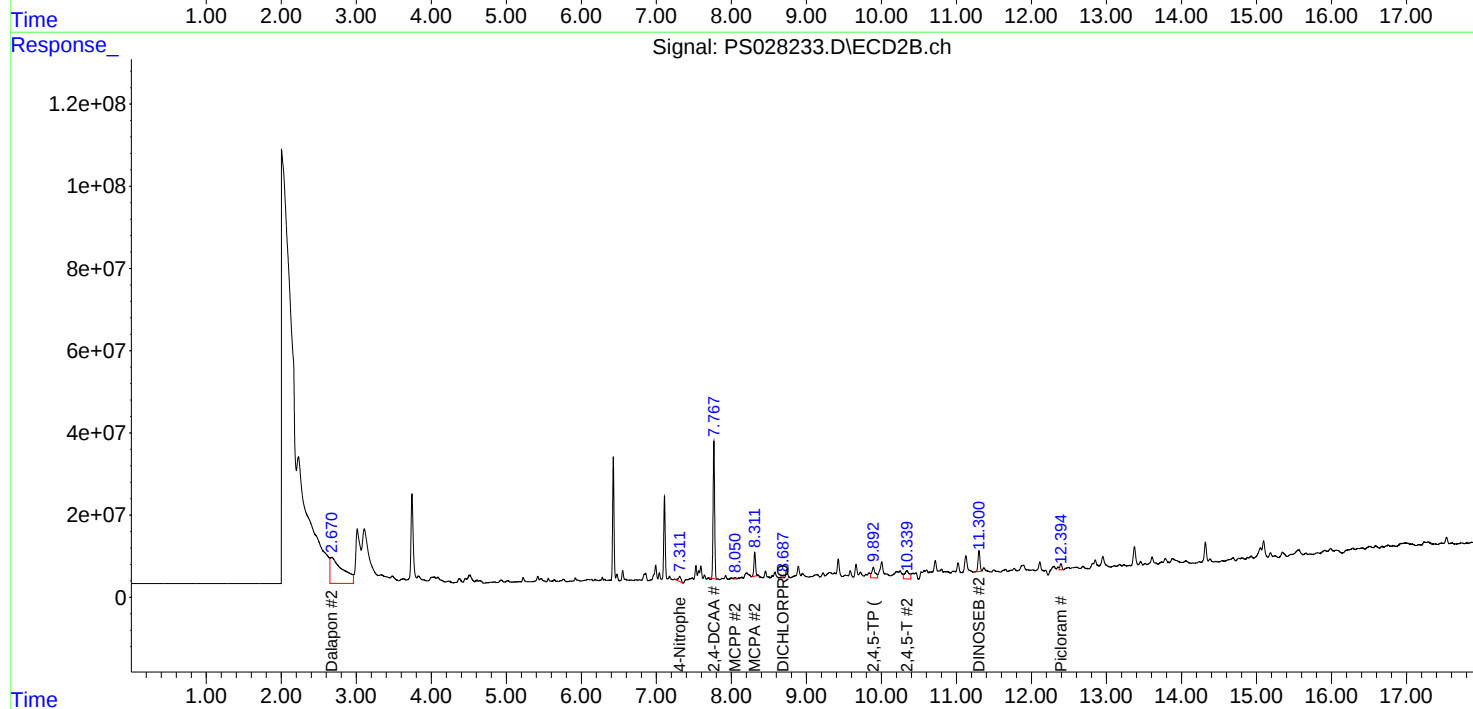
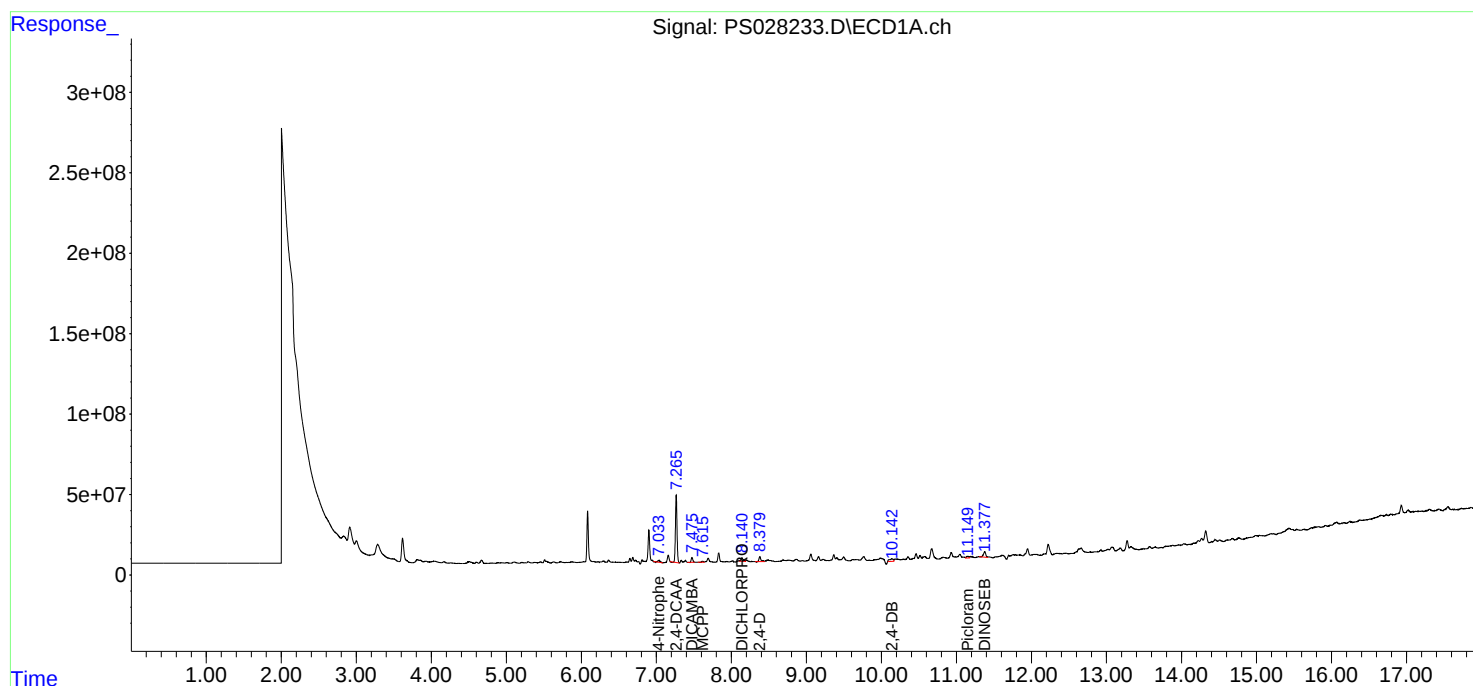
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

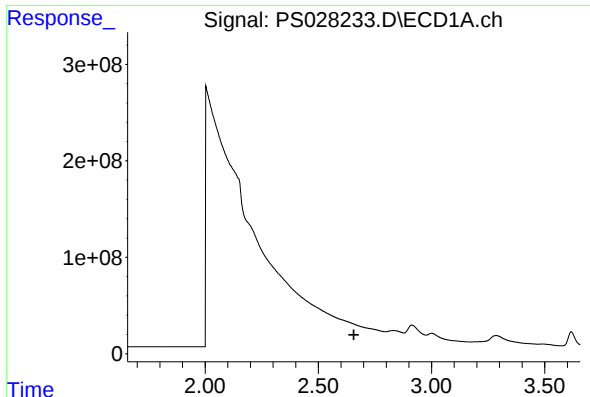
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
Data File : PS028233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 23:48
Operator : AR\AJ
Sample : P4643-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:40:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 00:14:58 2024
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

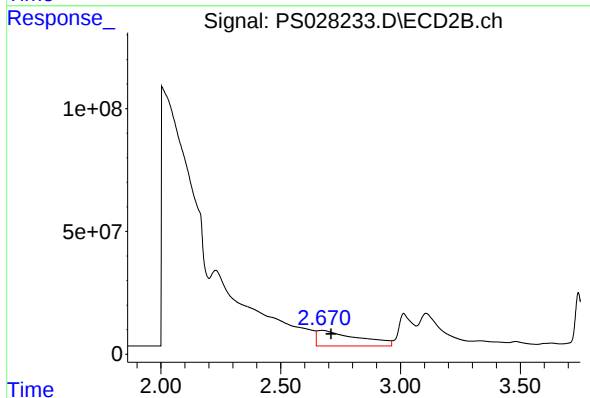




#1 Dalapon

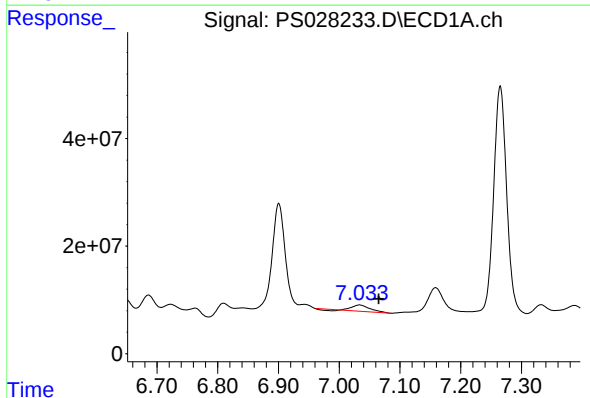
R.T.: 0.000 min
Exp R.T.: 2.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL



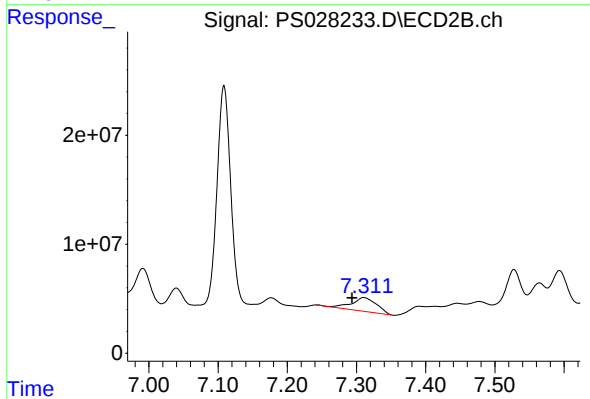
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.038 min
Response: 739438456
Conc: 267.18 ng/ml



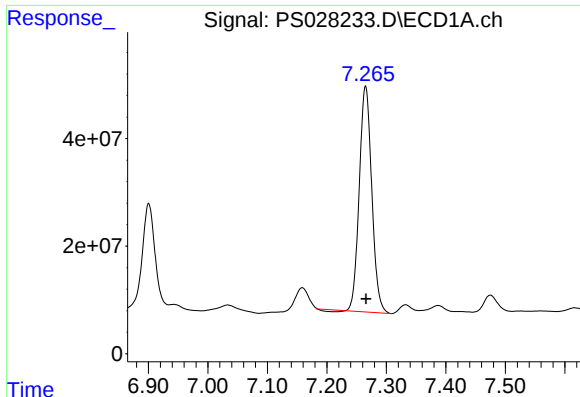
#3 4-Nitrophenol

R.T.: 7.033 min
Delta R.T.: -0.032 min
Response: 23587499
Conc: 19.90 ng/ml



#3 4-Nitrophenol

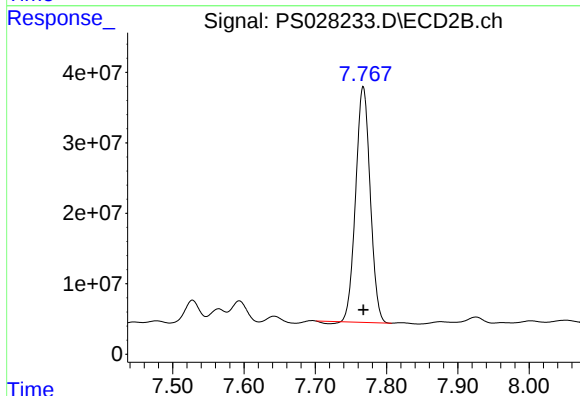
R.T.: 7.311 min
Delta R.T.: 0.017 min
Response: 30980576
Conc: 29.27 ng/ml



#4 2,4-DCAA

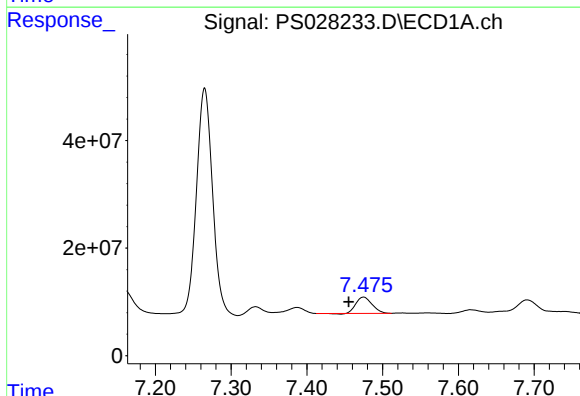
R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 608943488
Conc: 337.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL



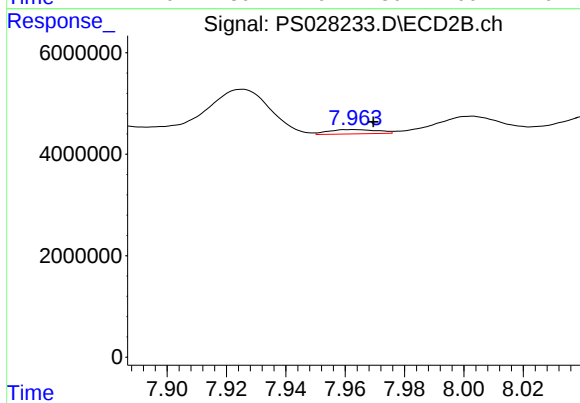
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 471038441
Conc: 301.20 ng/ml



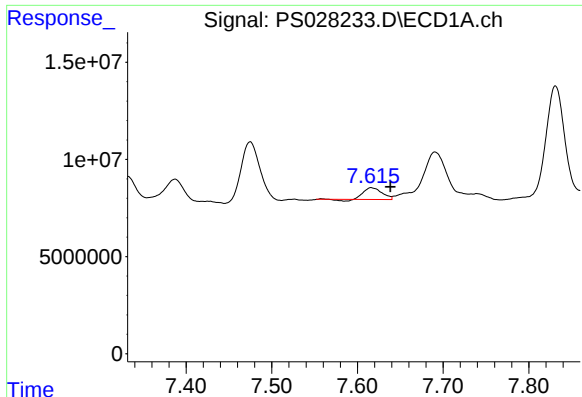
#5 DICAMBA

R.T.: 7.475 min
Delta R.T.: 0.020 min
Response: 44313021
Conc: 5.61 ng/ml



#5 DICAMBA

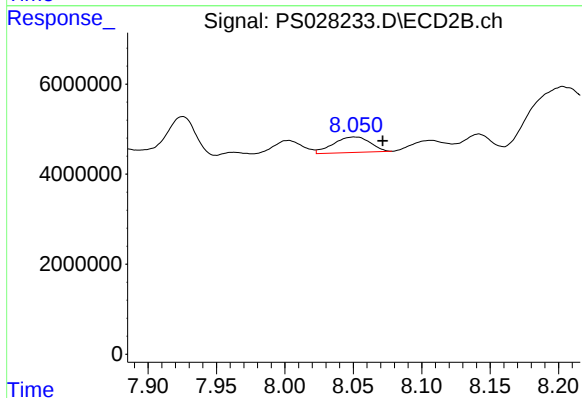
R.T.: 7.963 min
Delta R.T.: -0.007 min
Response: 996479
Conc: N.D.



#6 MCPP

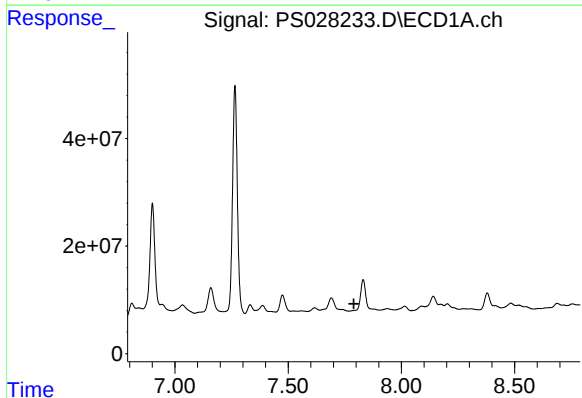
R.T.: 7.617 min
Delta R.T.: -0.022 min
Response: 8384102
Conc: 1.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL



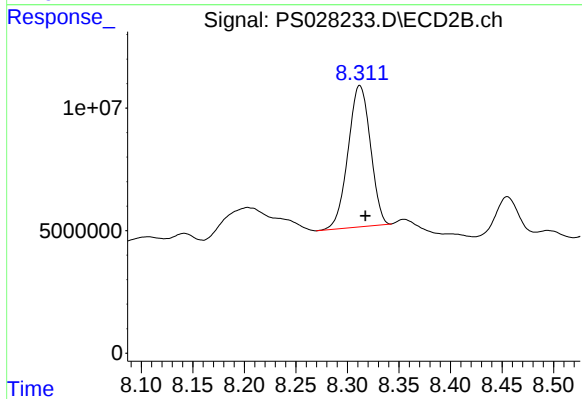
#6 MCPP

R.T.: 8.051 min
Delta R.T.: -0.021 min
Response: 6483352
Conc: 1.25 ug/ml



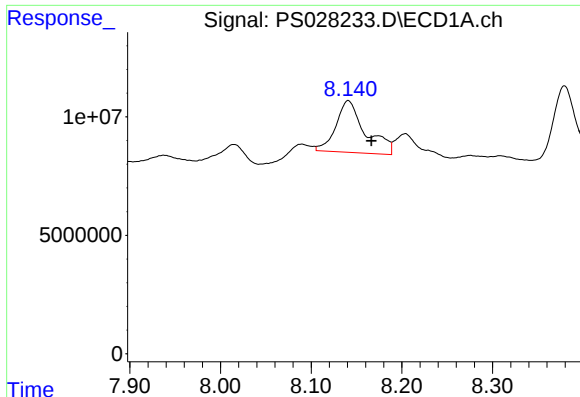
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



#7 MCPA

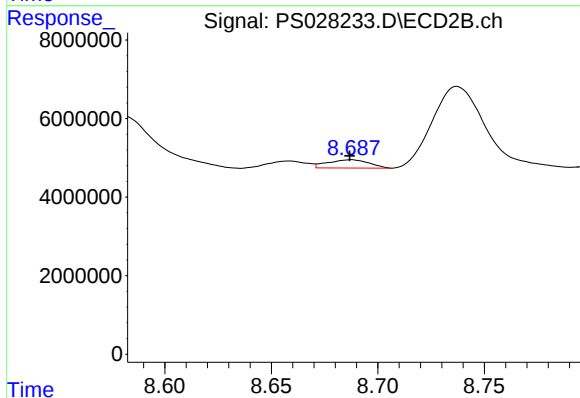
R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 86998075
Conc: 12.13 ug/ml



#8 DICHLORPROP

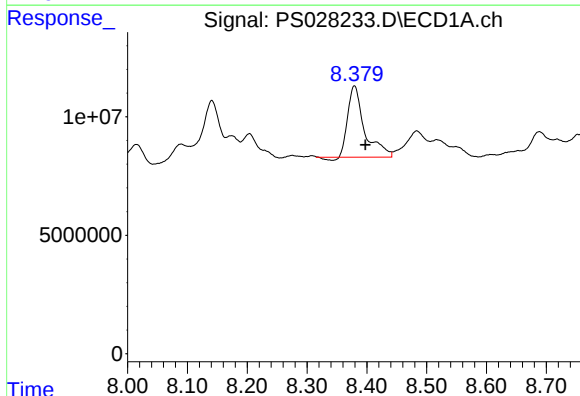
R.T.: 8.141 min
Delta R.T.: -0.025 min
Response: 49193038
Conc: 27.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL



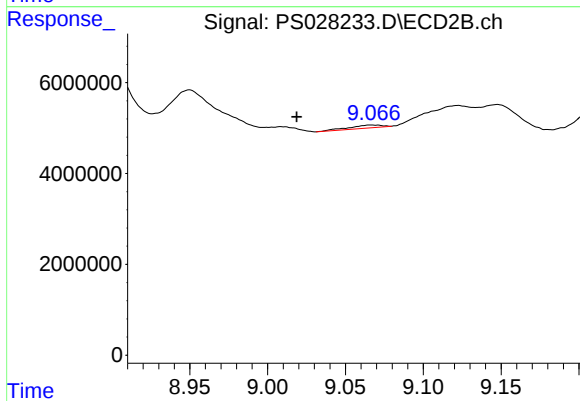
#8 DICHLORPROP

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 2826833
Conc: 1.62 ng/ml



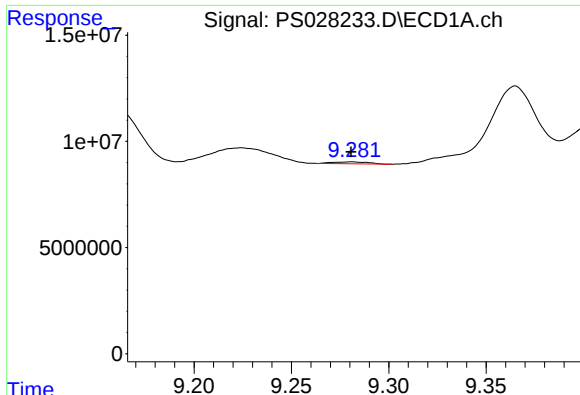
#9 2,4-D

R.T.: 8.379 min
Delta R.T.: -0.019 min
Response: 58119373
Conc: 28.67 ng/ml



#9 2,4-D

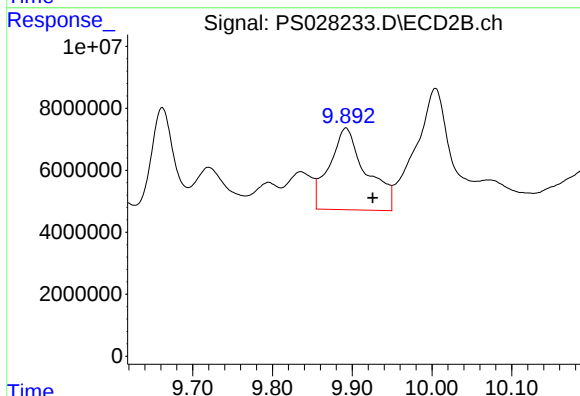
R.T.: 9.067 min
Delta R.T.: 0.049 min
Response: 945629
Conc: N.D.



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

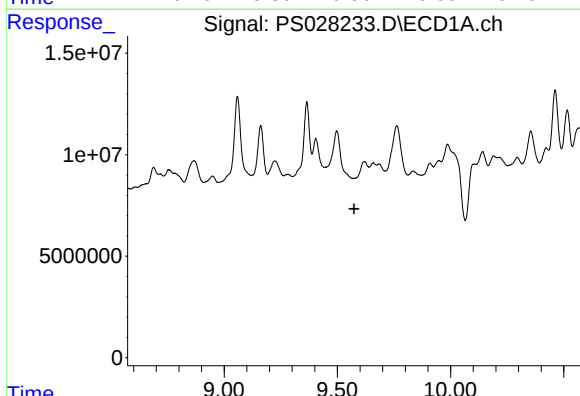
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 1049638
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL



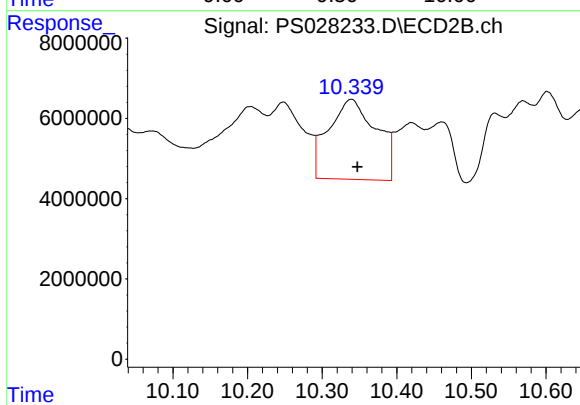
#11 2,4,5-TP (SILVEX)

R.T.: 9.892 min
Delta R.T.: -0.034 min
Response: 84687160
Conc: 7.88 ng/ml



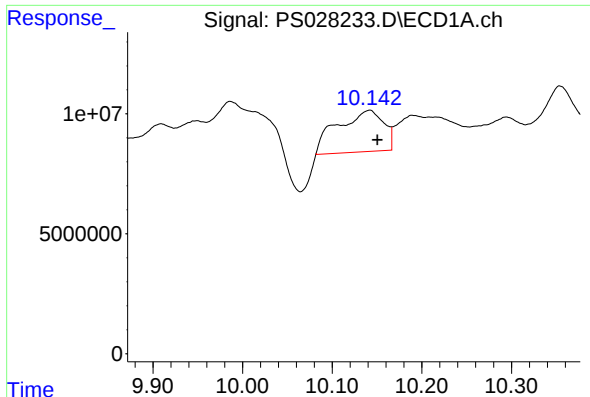
#12 2,4,5-T

R.T.: 9.618 min
Delta R.T.: 0.045 min
Response: -6986194
Conc: N.D.



#12 2,4,5-T

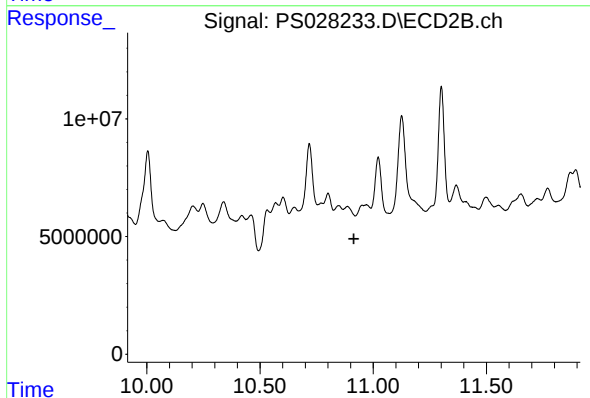
R.T.: 10.339 min
Delta R.T.: -0.009 min
Response: 88439134
Conc: 8.27 ng/ml



#13 2,4-DB

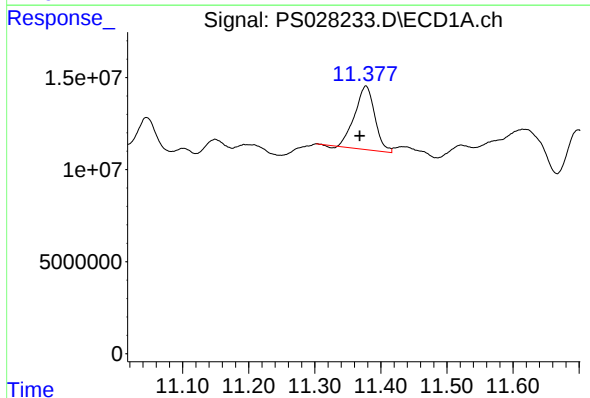
R.T.: 10.141 min
Delta R.T.: -0.009 min
Response: 61714523
Conc: 37.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL



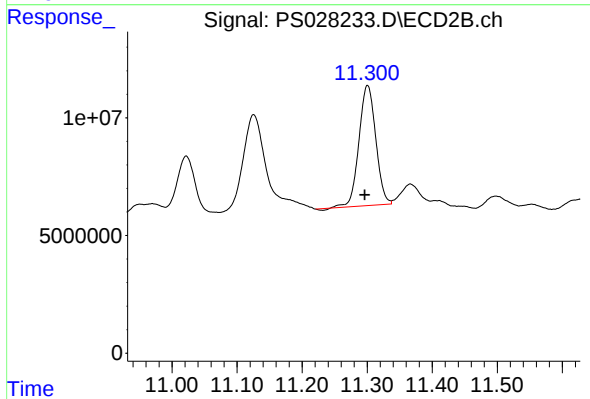
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.915 min
Response: 0
Conc: N.D.



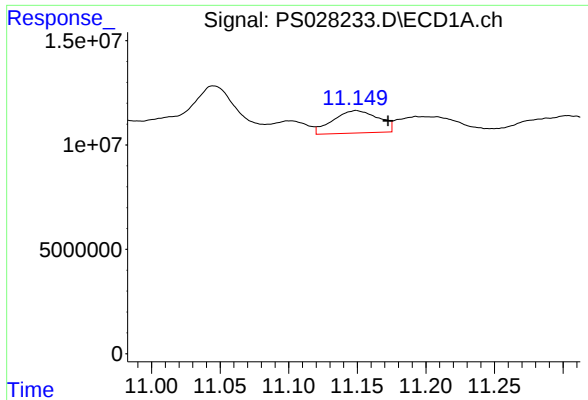
#14 DINOSEB

R.T.: 11.377 min
Delta R.T.: 0.009 min
Response: 71974257
Conc: 9.58 ng/ml



#14 DINOSEB

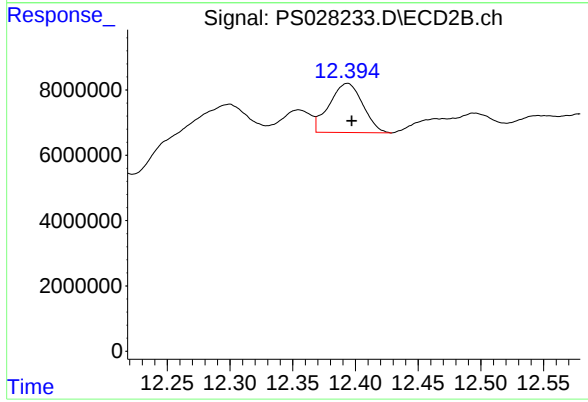
R.T.: 11.301 min
Delta R.T.: 0.005 min
Response: 91387881
Conc: 12.18 ng/ml



#15 Picloram

R.T.: 11.149 min
Delta R.T.: -0.023 min
Response: 24986041
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F9-ADDITIONAL



#15 Picloram

R.T.: 12.393 min
Delta R.T.: -0.004 min
Response: 27923745
Conc: 1.70 ng/ml