

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 11:35
 Operator : AR\AJ
 Sample : Q2836-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A5-02-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 12:06:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.289	7.742	1926.7E6	560.8E6	607.034	663.416
Target Compounds							
1) T	Dalapon	2.631f	2.665f	431.3E6	295.2E6	82.165	110.920 #
2) T	3,5-DICHL...	6.445	6.733f	74493004	15357214	15.788	11.359 #
3) T	4-Nitroph...	7.115	7.304	811517	30832684	<MDL	24.531 #
5) T	DICAMBA	0.000	7.965	0	12379684	N.D.	2.178
6) T	MCPD	7.671	8.055	20468013	219.5E6	2.544	124.152 #
7) T	MCPA	7.818	8.267f	13001513	62358676	1.305	22.227 #
8) T	DICHLORPROP	8.159f	0.000	13052249	0	4.114	N.D. #
10) T	Pentachlo...	8.710	9.513	38595456	23199831	<MDL	<MDL #
11) T	2,4,5-TP ...	9.284	9.883	11916964	30849480	<MDL	2.352 #
12) T	2,4,5-T	9.561f	10.326	82122471	227.4E6	5.605	19.205 #
13) T	2,4-DB	10.191	10.884	141.2E6	49279619	73.461	51.075 #
14) T	DINOSEB	11.352	11.288	74126889	12694590	5.847	1.342 #
15) T	Picloram	11.163f	12.406	72356332	17201923	5.543	<MDL #

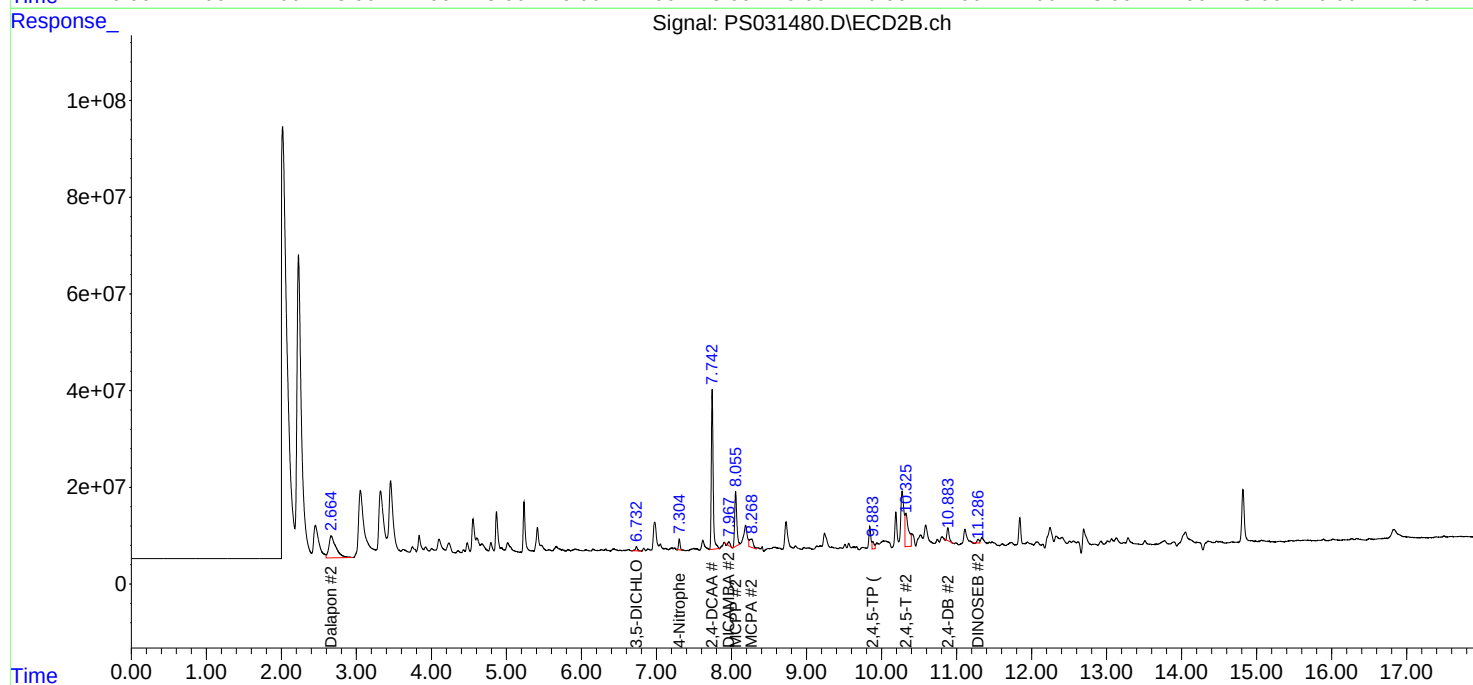
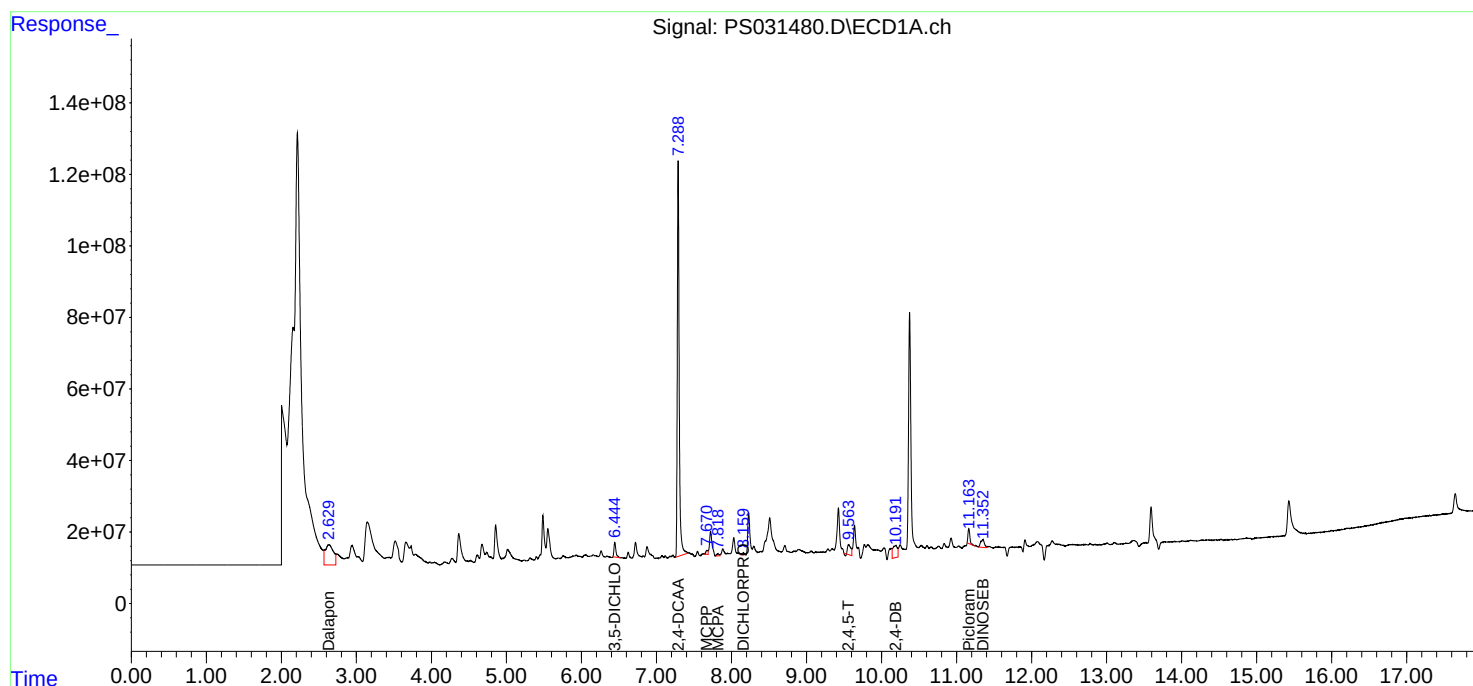
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

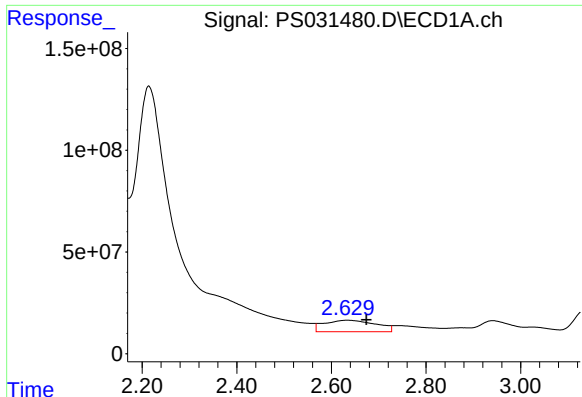
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
Data File : PS031480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2025 11:35
Operator : AR\AJ
Sample : Q2836-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 12:06:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

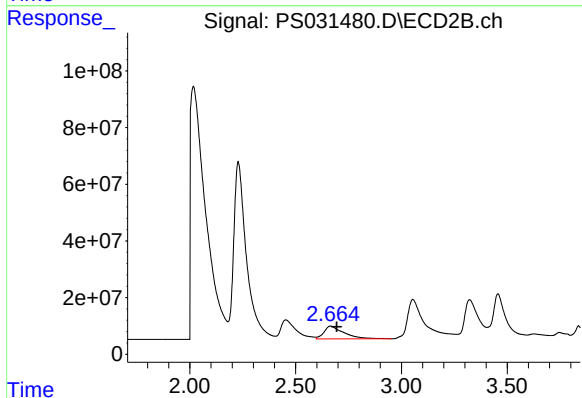




#1 Dalapon

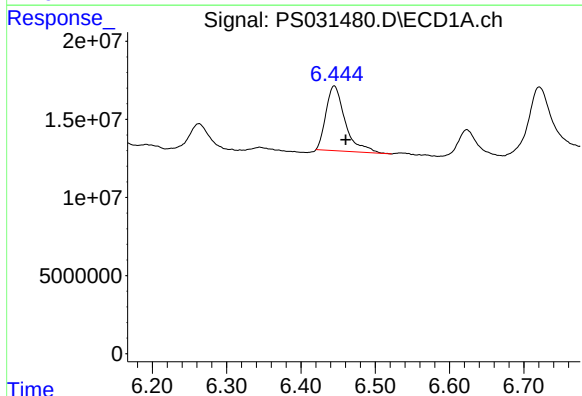
R.T.: 2.631 min
Delta R.T.: -0.043 min
Response: 431279624
Conc: 82.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C



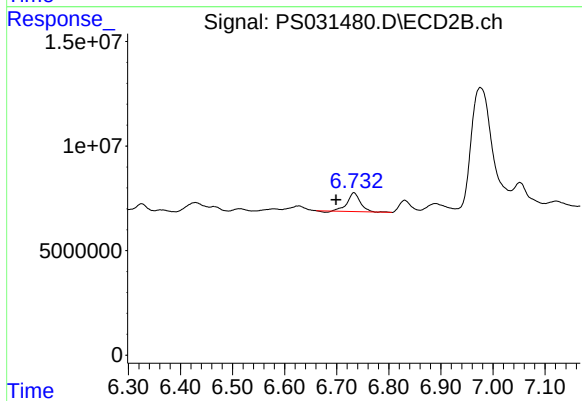
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.030 min
Response: 295158765
Conc: 110.92 ng/ml



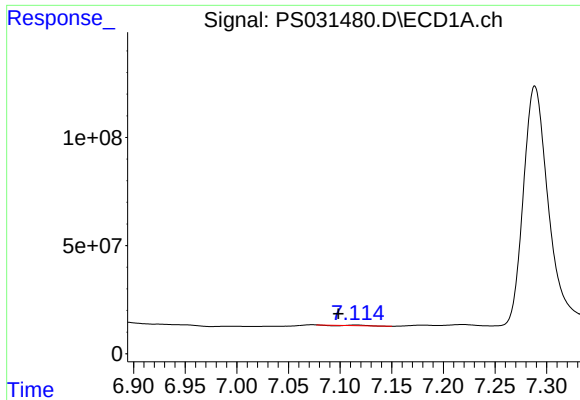
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.016 min
Response: 74493004
Conc: 15.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

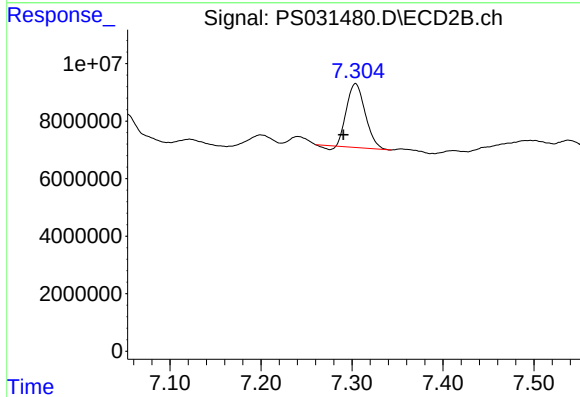
R.T.: 6.733 min
Delta R.T.: 0.034 min
Response: 15357214
Conc: 11.36 ng/ml



#3 4-Nitrophenol

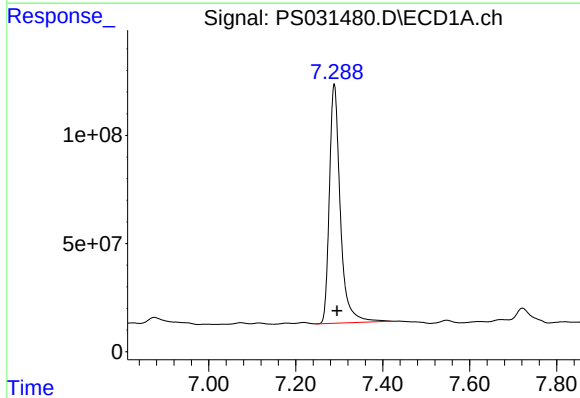
R.T.: 7.115 min
Delta R.T.: 0.017 min
Response: 811517
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C



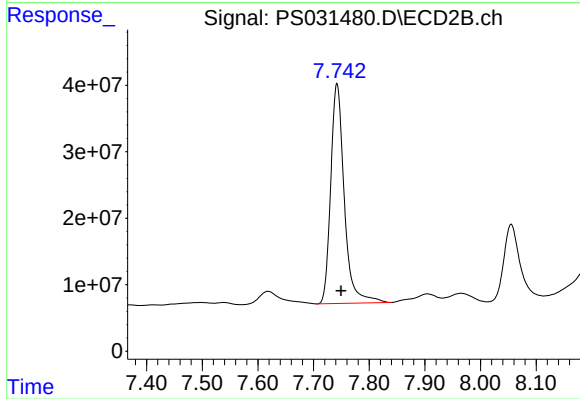
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: 0.013 min
Response: 30832684
Conc: 24.53 ng/ml



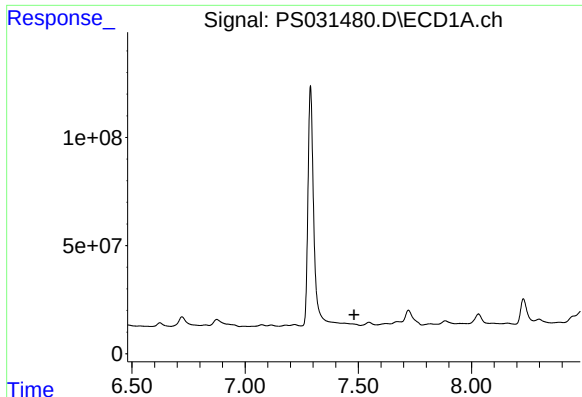
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: -0.006 min
Response: 1926718345
Conc: 607.03 ng/ml



#4 2,4-DCAA

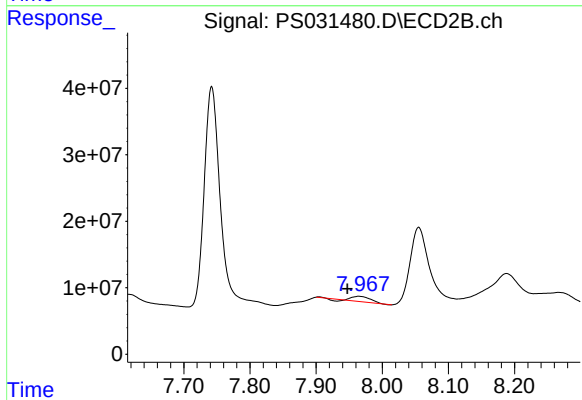
R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 560811619
Conc: 663.42 ng/ml



#5 DICAMBA

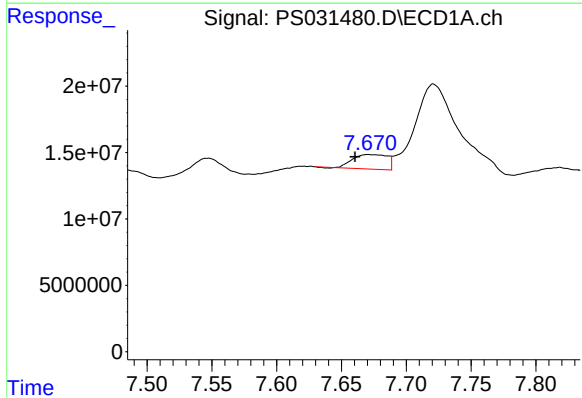
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C



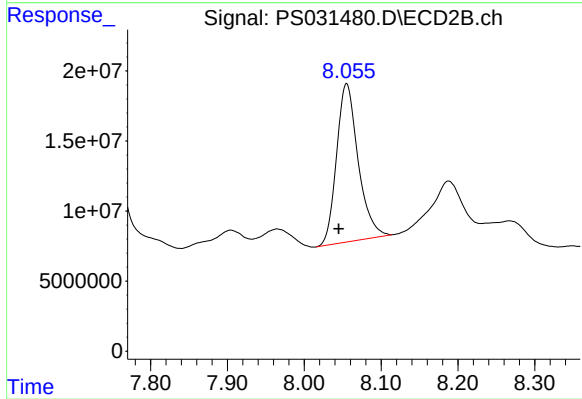
#5 DICAMBA

R.T.: 7.965 min
Delta R.T.: 0.018 min
Response: 12379684
Conc: 2.18 ng/ml



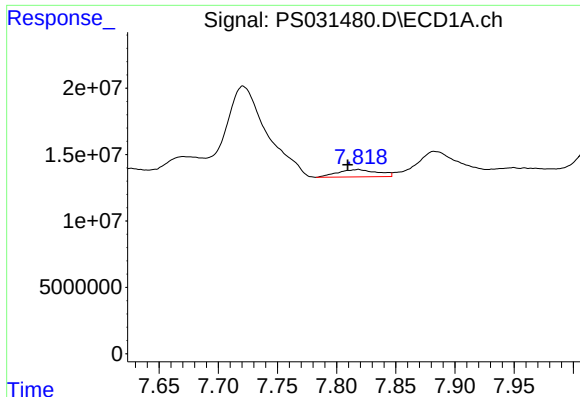
#6 MCP

R.T.: 7.671 min
Delta R.T.: 0.010 min
Response: 20468013
Conc: 2.54 ug/ml



#6 MCP

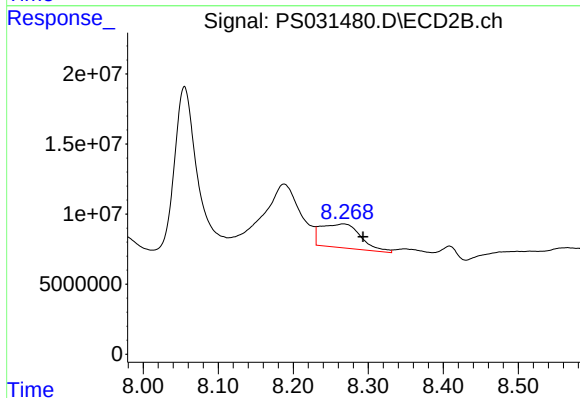
R.T.: 8.055 min
Delta R.T.: 0.010 min
Response: 219479672
Conc: 124.15 ug/ml



#7 MCPA

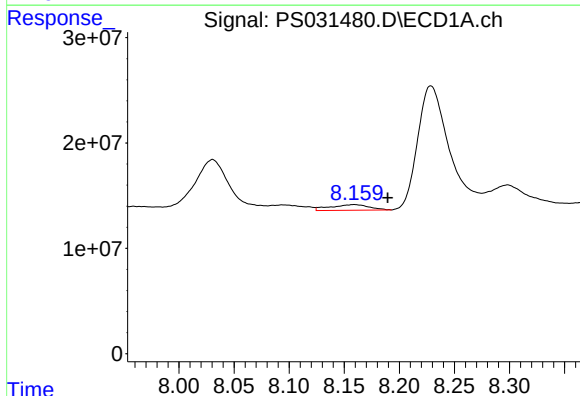
R.T.: 7.818 min
Delta R.T.: 0.009 min
Response: 13001513
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C



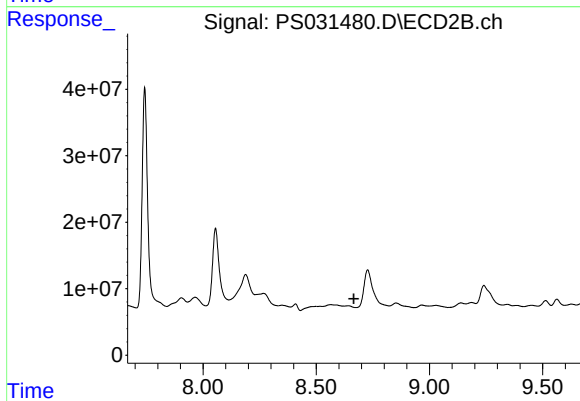
#7 MCPA

R.T.: 8.267 min
Delta R.T.: -0.027 min
Response: 62358676
Conc: 22.23 ug/ml



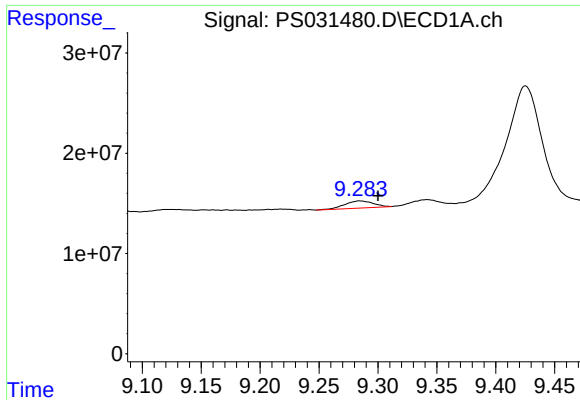
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.031 min
Response: 13052249
Conc: 4.11 ng/ml



#8 DICHLORPROP

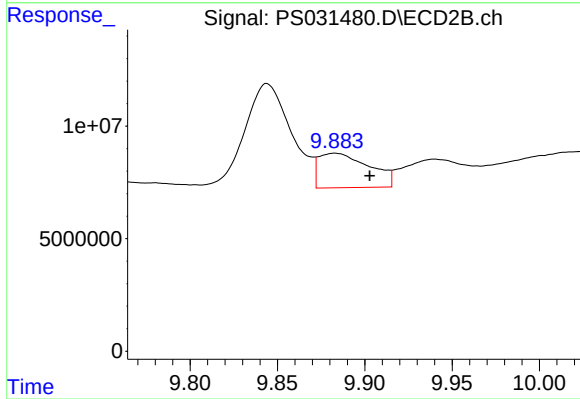
R.T.: 0.000 min
Exp R.T.: 8.666 min
Response: 0
Conc: N.D.



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

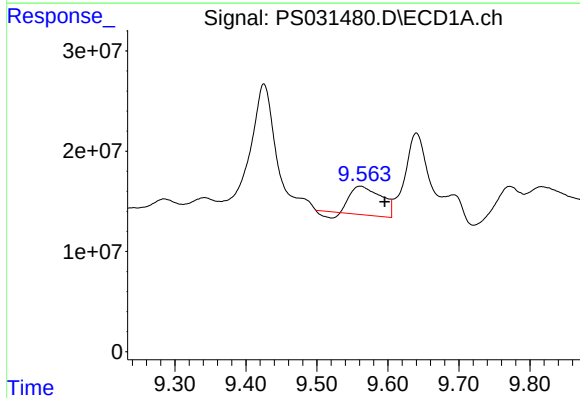
R.T.: 9.284 min
Delta R.T.: -0.016 min
Response: 11916964
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C



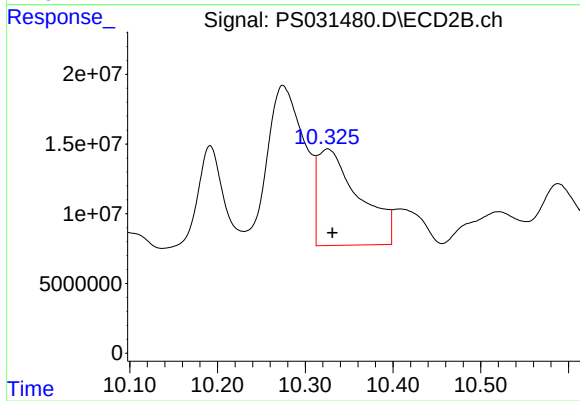
#11 2,4,5-TP (SILVEX)

R.T.: 9.883 min
Delta R.T.: -0.020 min
Response: 30849480
Conc: 2.35 ng/ml



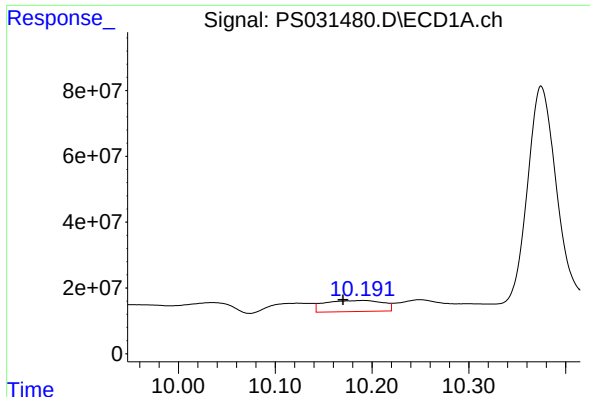
#12 2,4,5-T

R.T.: 9.561 min
Delta R.T.: -0.034 min
Response: 82122471
Conc: 5.61 ng/ml



#12 2,4,5-T

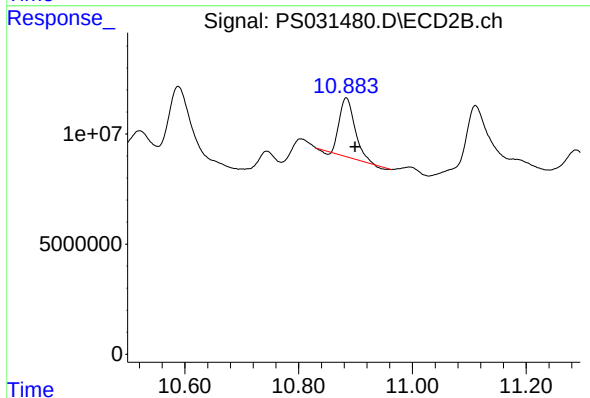
R.T.: 10.326 min
Delta R.T.: -0.005 min
Response: 227380353
Conc: 19.20 ng/ml



#13 2,4-DB

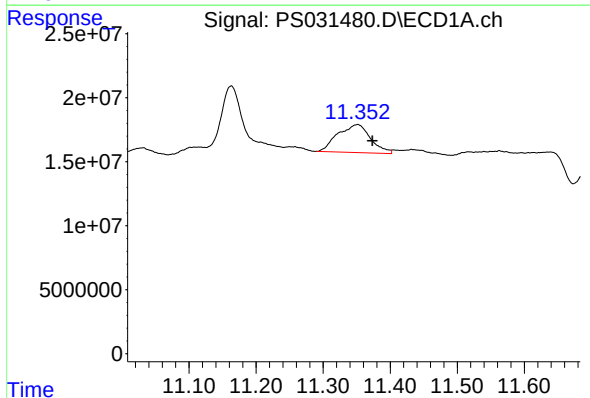
R.T.: 10.191 min
Delta R.T.: 0.021 min
Response: 141171066
Conc: 73.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C



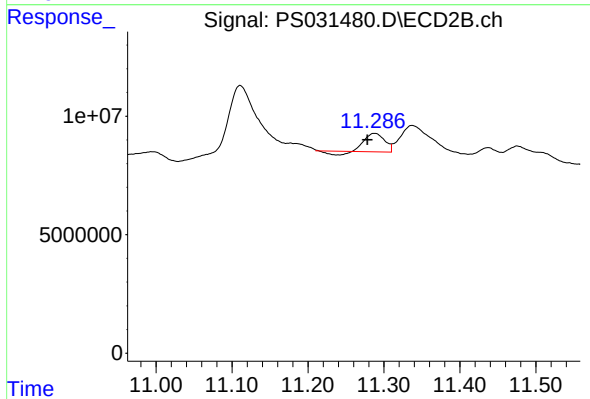
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: -0.016 min
Response: 49279619
Conc: 51.08 ng/ml



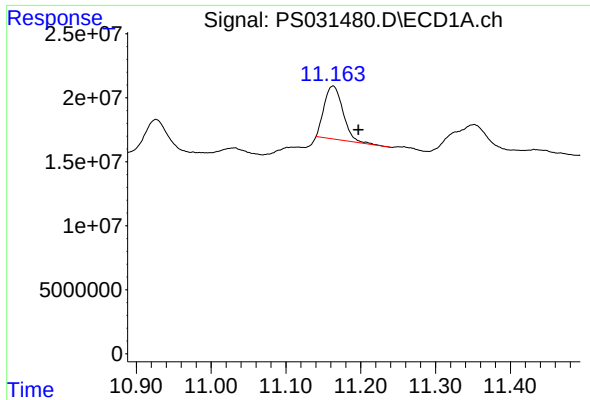
#14 DINOSEB

R.T.: 11.352 min
Delta R.T.: -0.022 min
Response: 74126889
Conc: 5.85 ng/ml



#14 DINOSEB

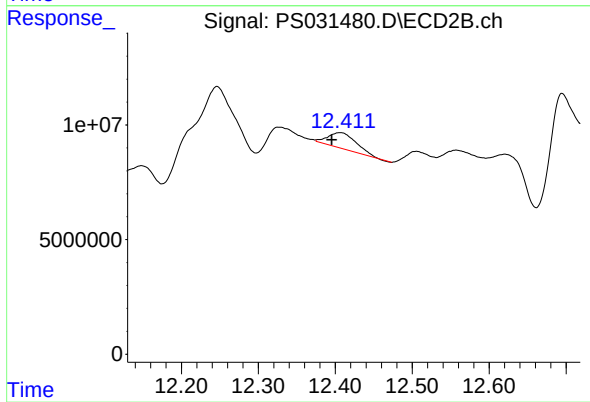
R.T.: 11.288 min
Delta R.T.: 0.009 min
Response: 12694590
Conc: 1.34 ng/ml



#15 Picloram

R.T.: 11.163 min
Delta R.T.: -0.034 min
Response: 72356332
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A5-02-C



#15 Picloram

R.T.: 12.406 min
Delta R.T.: 0.011 min
Response: 17201923
Conc: N.D.