

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 13:26
 Operator : AR\AJ
 Sample : PB169457BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:13:04 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	7.288	7.738	1491.0E6	410.0E6	469.748	485.058
Target Compounds							
1) T	Dalapon	0.000	2.651f	0	718.8E6	N.D.	270.129
2) T	3,5-DICHL...	0.000	6.728f	0	17011935	N.D.	12.583
7) T	MCPA	7.839f	0.000	71503413	0	7.178	N.D. #
9) T	2,4-D	8.392f	9.043f	8136808	1087709	2.828	<MDL #
10) T	Pentachlo...	8.714	9.507	23810763	48901391	<MDL	1.404 #
11) T	2,4,5-TP ...	9.263f	9.880	2003686	126.6E6	<MDL	9.655 #
12) T	2,4,5-T	9.598	10.340	80434470	69109747	5.490	5.837
13) T	2,4-DB	10.196f	10.927f	329.4E6	8492745	171.387	8.802 #
14) T	DINOSEB	11.332f	11.290	32048281	20339096	2.528	2.151
15) T	Picloram	11.175	12.423f	11253941	74064928	<MDL	4.225 #

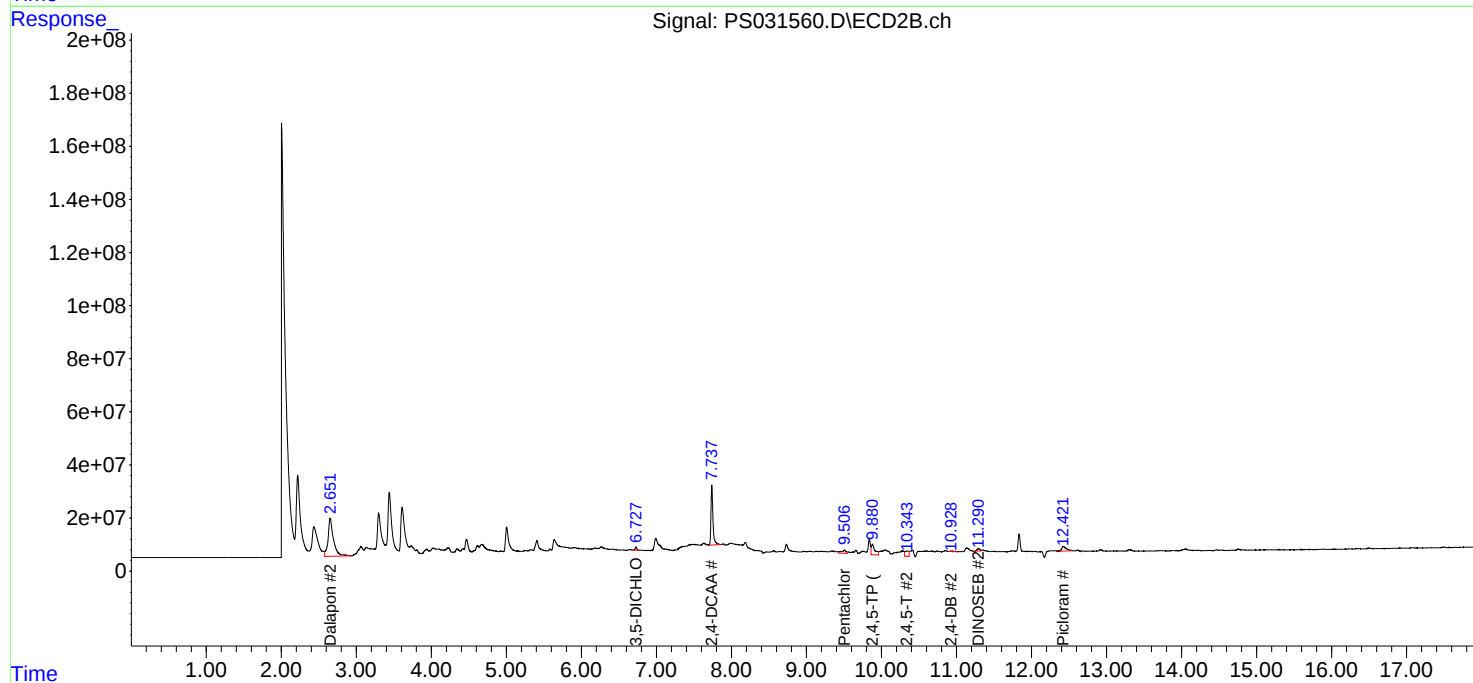
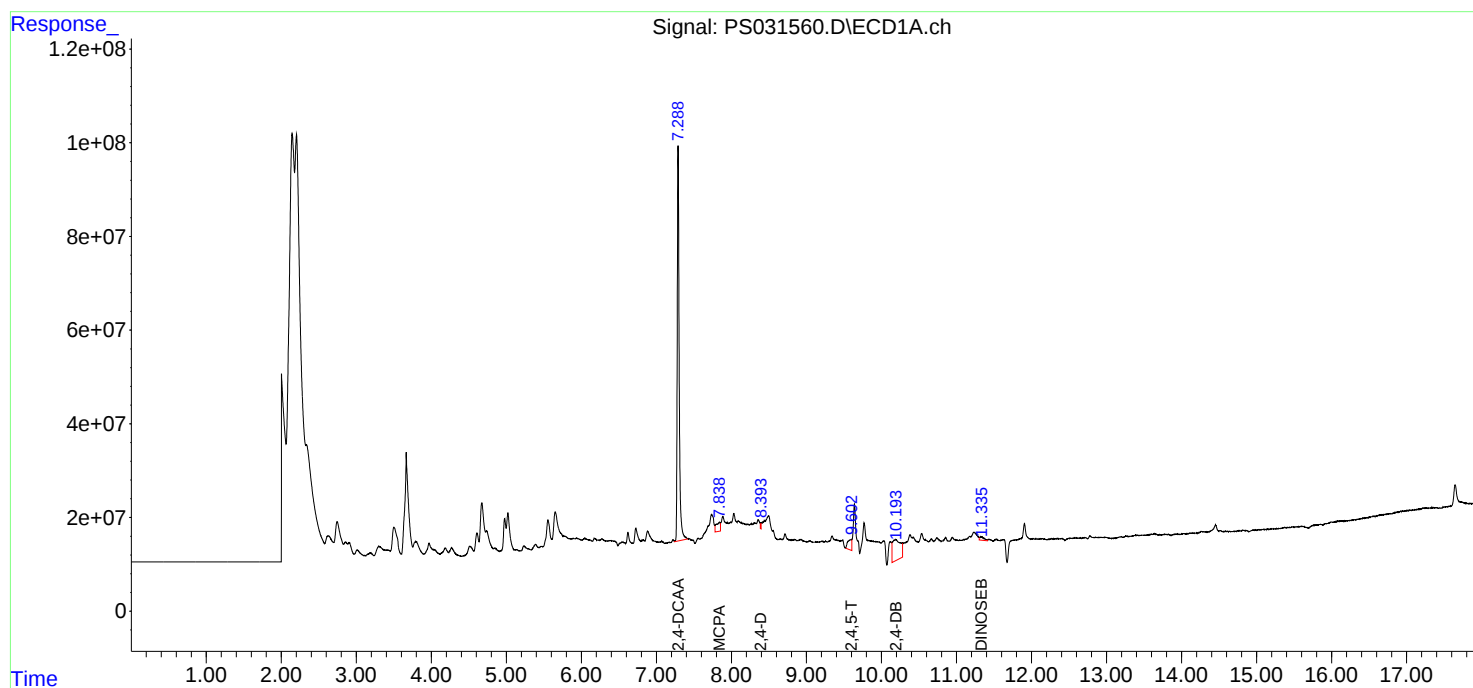
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

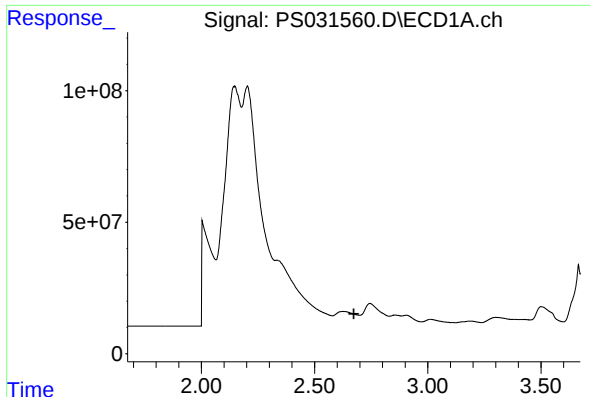
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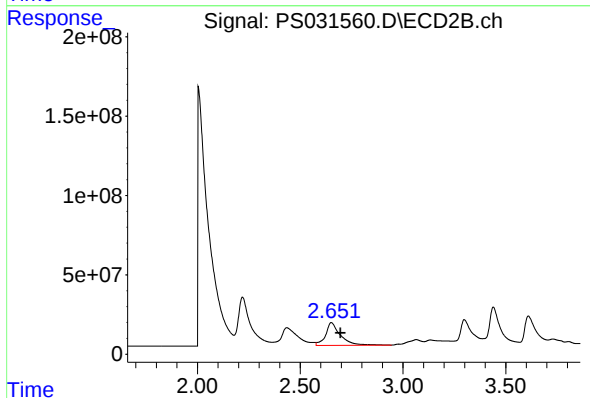




#1 Dalapon

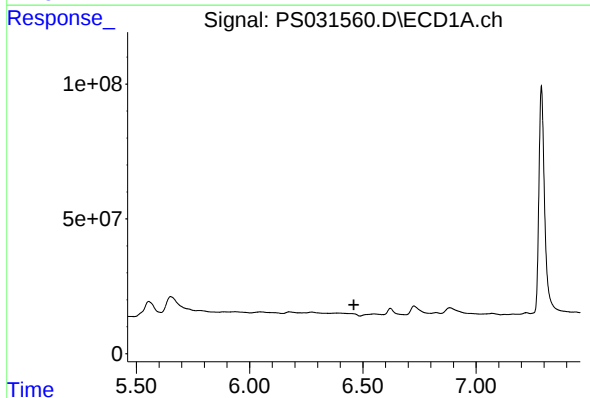
R.T.: 0.000 min
Exp R.T. : 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



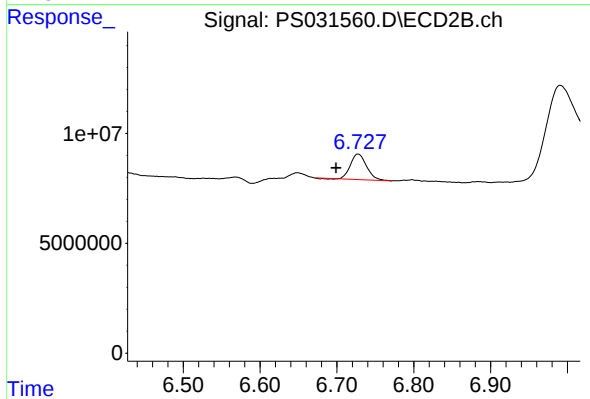
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.044 min
Response: 718816062
Conc: 270.13 ng/ml



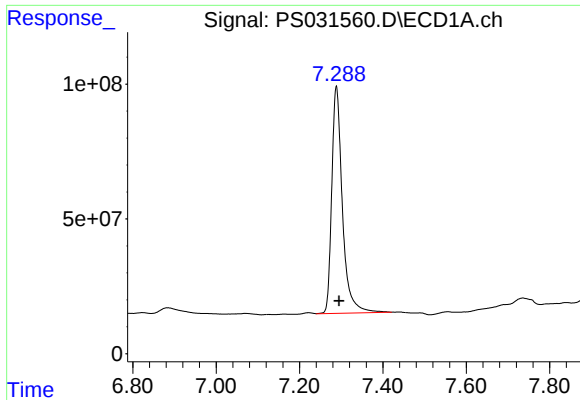
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

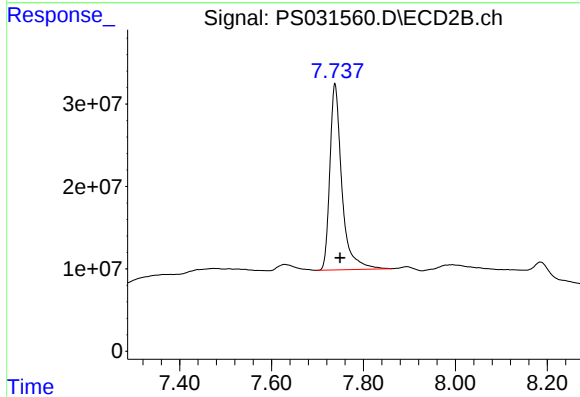
R.T.: 6.728 min
Delta R.T.: 0.029 min
Response: 17011935
Conc: 12.58 ng/ml



#4 2,4-DCAA

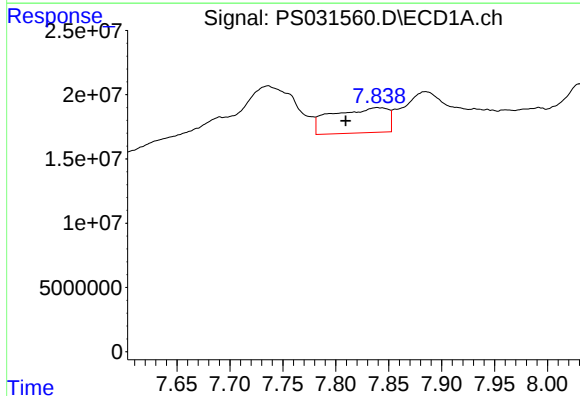
R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 1490974290
Conc: 469.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



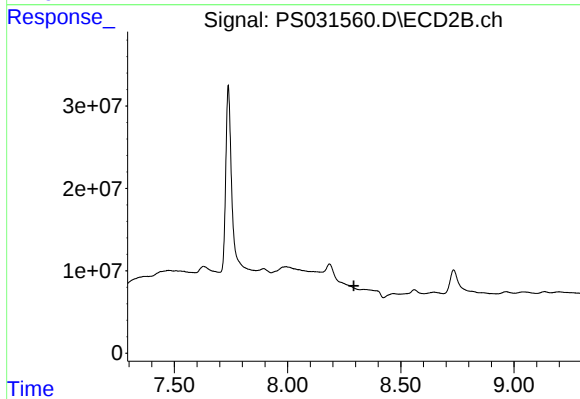
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: -0.011 min
Response: 410038885
Conc: 485.06 ng/ml



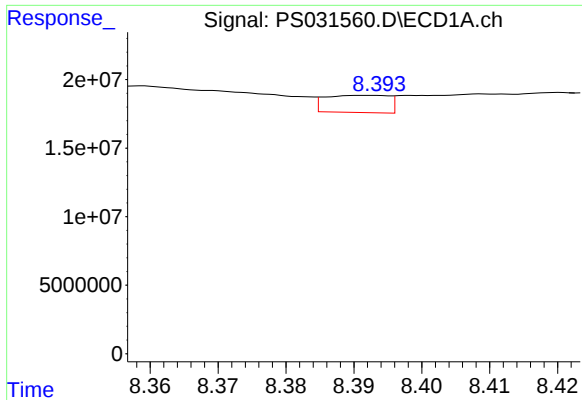
#7 MCPA

R.T.: 7.839 min
Delta R.T.: 0.029 min
Response: 71503413
Conc: 7.18 ug/ml



#7 MCPA

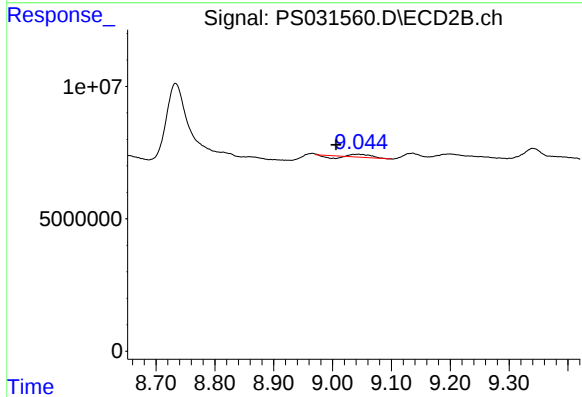
R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.



#9 2,4-D

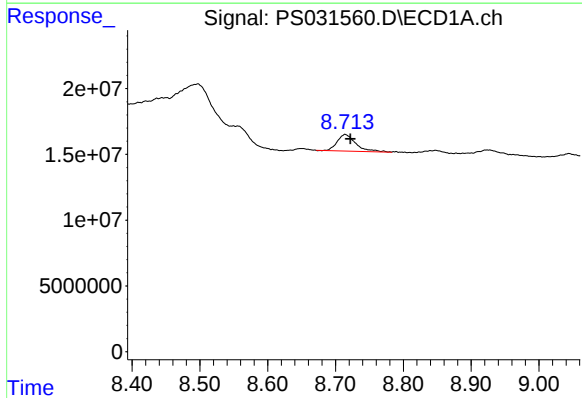
R.T.: 8.392 min
Delta R.T.: -0.032 min
Response: 8136808
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



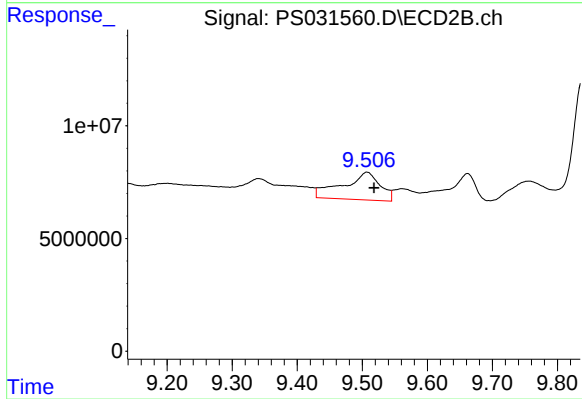
#9 2,4-D

R.T.: 9.043 min
Delta R.T.: 0.037 min
Response: 1087709
Conc: N.D.



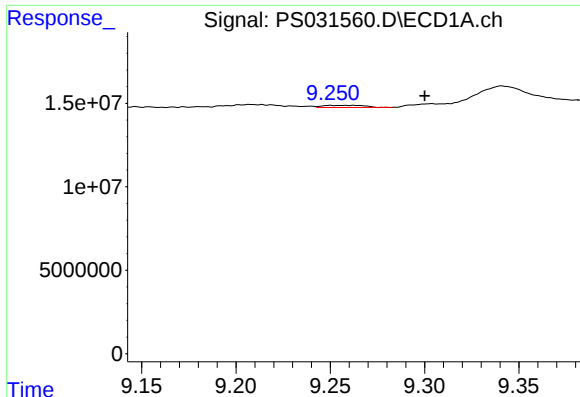
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: -0.008 min
Response: 23810763
Conc: N.D.



#10 Pentachlorophenol

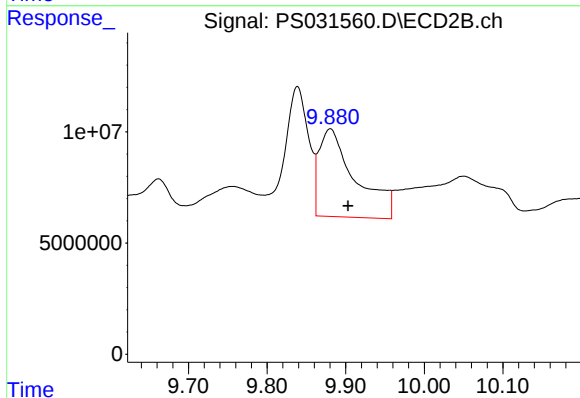
R.T.: 9.507 min
Delta R.T.: -0.011 min
Response: 48901391
Conc: 1.40 ng/ml



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

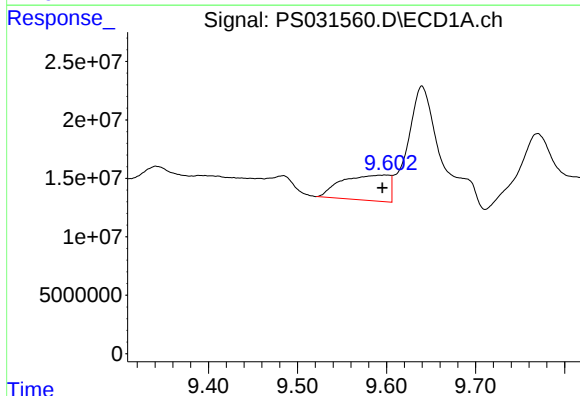
R.T.: 9.263 min
Delta R.T.: -0.037 min
Response: 2003686
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



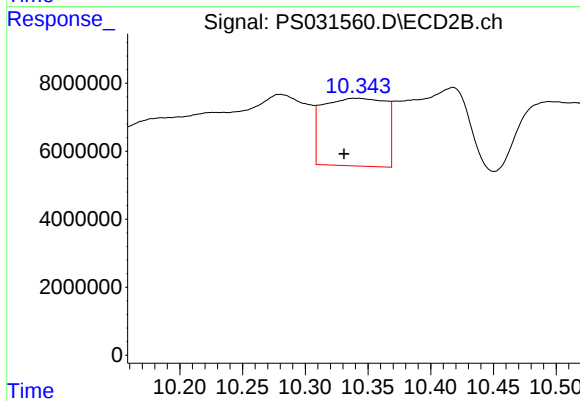
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.023 min
Response: 126639719
Conc: 9.66 ng/ml



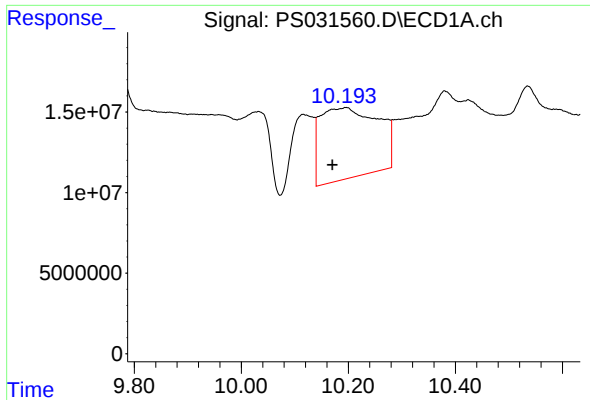
#12 2,4,5-T

R.T.: 9.598 min
Delta R.T.: 0.003 min
Response: 80434470
Conc: 5.49 ng/ml



#12 2,4,5-T

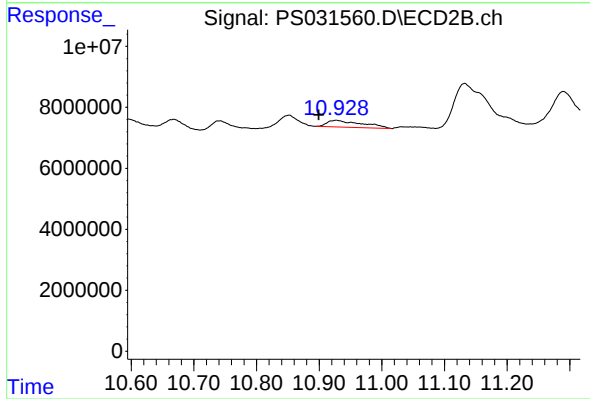
R.T.: 10.340 min
Delta R.T.: 0.009 min
Response: 69109747
Conc: 5.84 ng/ml



#13 2,4-DB

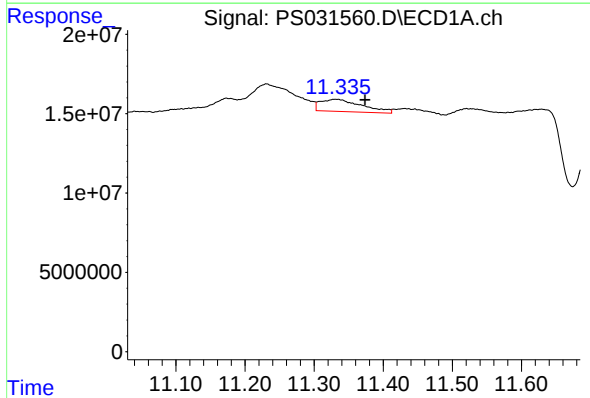
R.T.: 10.196 min
Delta R.T.: 0.026 min
Response: 329357948
Conc: 171.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



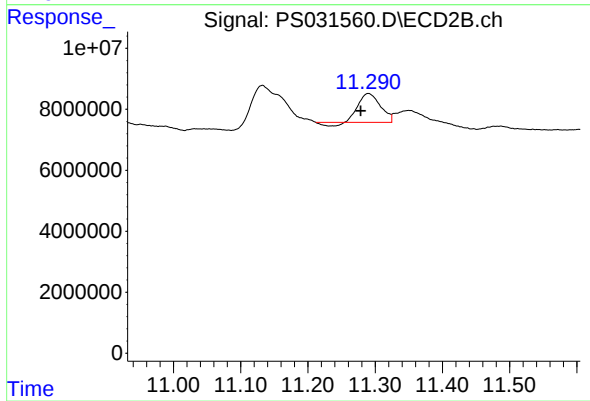
#13 2,4-DB

R.T.: 10.927 min
Delta R.T.: 0.028 min
Response: 8492745
Conc: 8.80 ng/ml



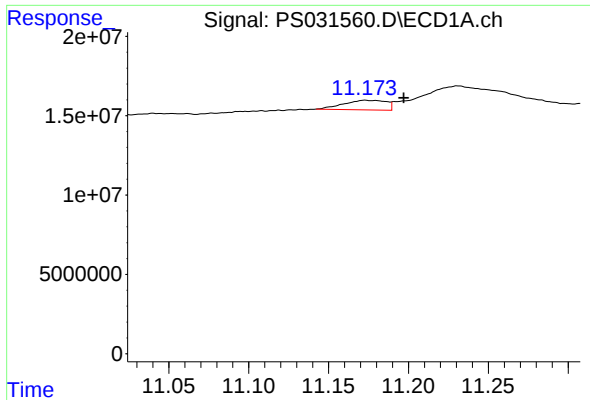
#14 DINOSEB

R.T.: 11.332 min
Delta R.T.: -0.042 min
Response: 32048281
Conc: 2.53 ng/ml



#14 DINOSEB

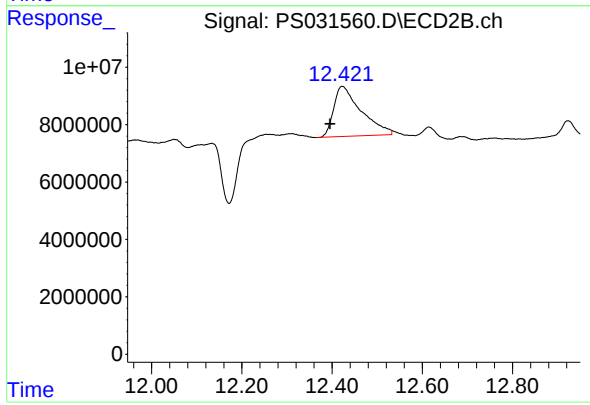
R.T.: 11.290 min
Delta R.T.: 0.011 min
Response: 20339096
Conc: 2.15 ng/ml



#15 Picloram

R.T.: 11.175 min
Delta R.T.: -0.022 min
Response: 11253941
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.423 min
Delta R.T.: 0.027 min
Response: 74064928
Conc: 4.23 ng/ml