

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080425\
 Data File : PS031356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 17:23
 Operator : AR\AJ
 Sample : 2734-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-253

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:46:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.302	7.757	222.8E6	66439416	76.478	79.560
Target Compounds							
1) T	Dalapon	0.000	2.747f	0	745.8E6	N.D.	303.633
3) T	4-Nitroph...	7.109	7.316	-455881	24290619	N.D.	18.817
5) T	DICAMBA	7.505	7.971	28449506	27435104	2.202	5.061 #
6) T	MCPD	7.685	8.068	11974968	101.8E6	1.489	59.544 #
7) T	MCPA	7.853	0.000	96541441	0	9.875	N.D. #
8) T	DICHLORPROP	8.244f	8.654f	130.7E6	16532312	43.000	12.717 #
9) T	2,4-D	8.423	9.040	65240276	-3029230	25.157	N.D. #
10) T	Pentachlo...	8.773	9.519	7908480	21243175	<MDL	<MDL #
11) T	2,4,5-TP ...	9.358f	9.897f	12234400	207.9E6	<MDL	16.366 #
12) T	2,4,5-T	9.658f	10.350	109.6E6	142.2E6	8.241	12.189 #
13) T	2,4-DB	10.217	10.894f	137.8E6	27126759	78.852	28.086 #
14) T	DINOSEB	11.415	11.305	5067993	72372694	<MDL	7.749 #
15) T	Picloram	11.213	12.423	6552116	43496515	<MDL	2.544 #
16) T	DCPA	11.678f	12.335	17586379	-4282284	<MDL	N.D. #

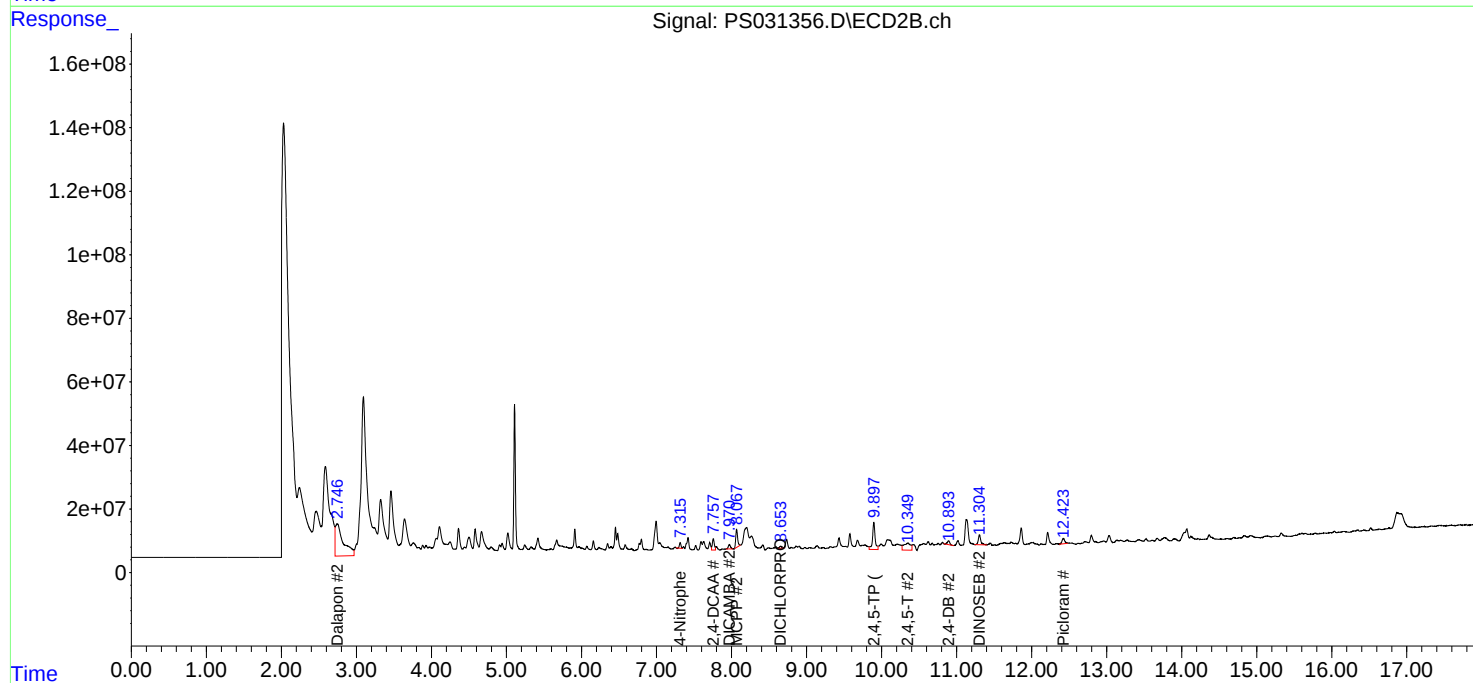
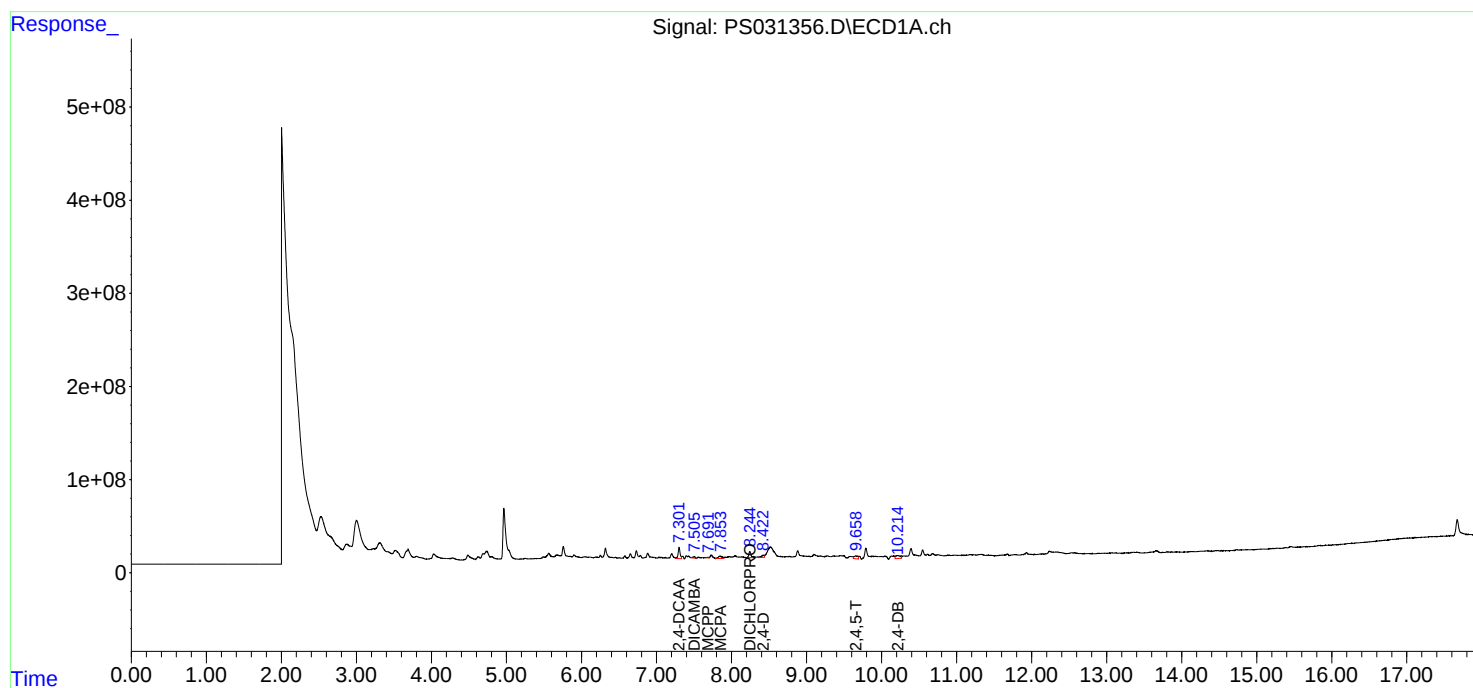
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

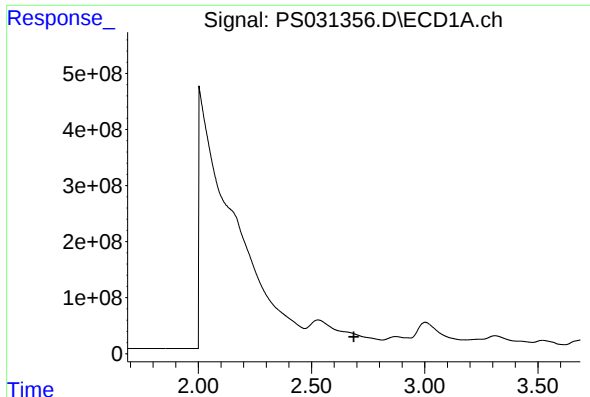
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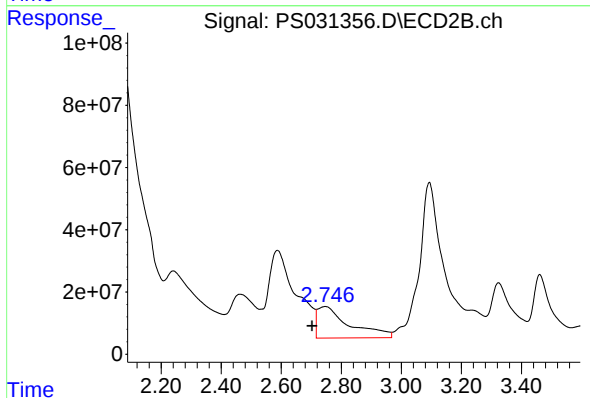




#1 Dalapon

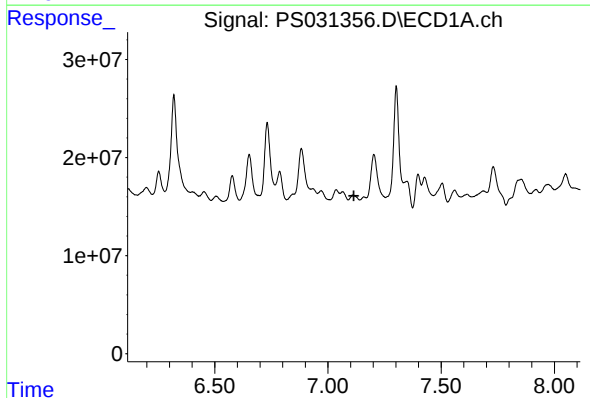
R.T.: 0.000 min
Exp R.T.: 2.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-253



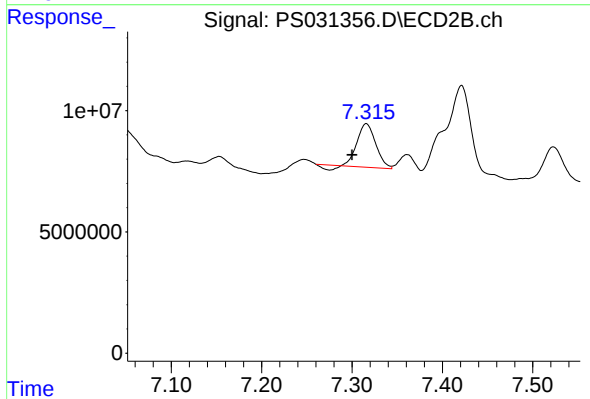
#1 Dalapon

R.T.: 2.747 min
Delta R.T.: 0.044 min
Response: 745779337
Conc: 303.63 ng/ml



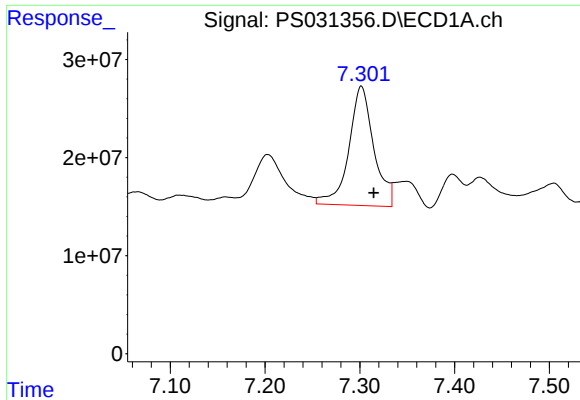
#3 4-Nitrophenol

R.T.: 7.109 min
Delta R.T.: -0.005 min
Response: -455881
Conc: N.D.



#3 4-Nitrophenol

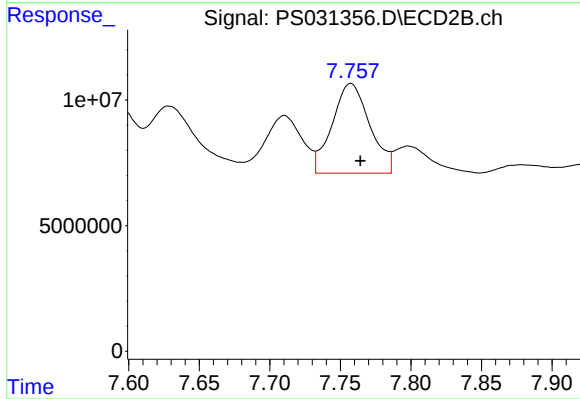
R.T.: 7.316 min
Delta R.T.: 0.016 min
Response: 24290619
Conc: 18.82 ng/ml



#4 2,4-DCAA

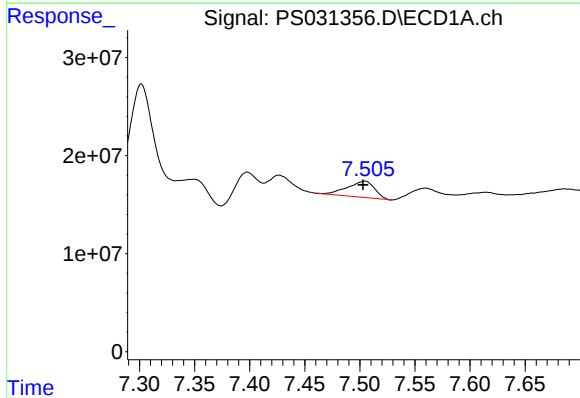
R.T.: 7.302 min
Delta R.T.: -0.013 min
Response: 222810962
Conc: 76.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-253



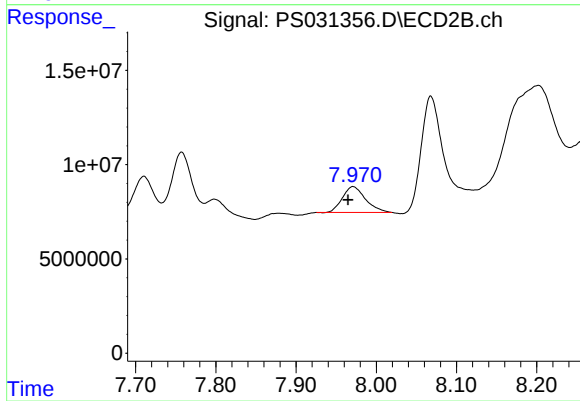
#4 2,4-DCAA

R.T.: 7.757 min
Delta R.T.: -0.007 min
Response: 66439416
Conc: 79.56 ng/ml



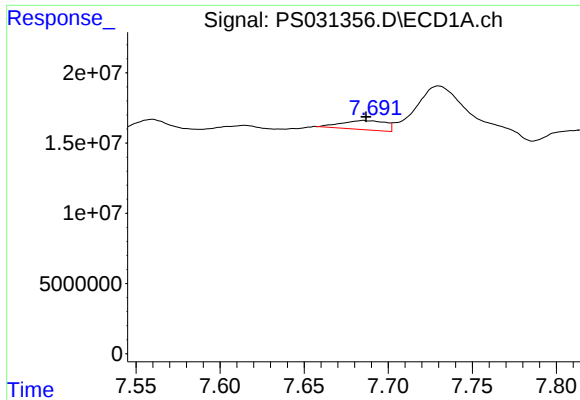
#5 DICAMBA

R.T.: 7.505 min
Delta R.T.: 0.002 min
Response: 28449506
Conc: 2.20 ng/ml



#5 DICAMBA

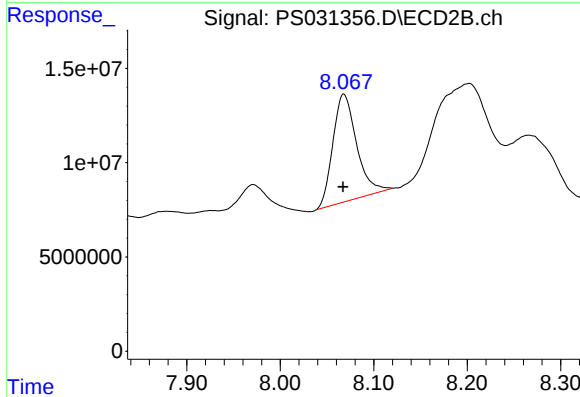
R.T.: 7.971 min
Delta R.T.: 0.006 min
Response: 27435104
Conc: 5.06 ng/ml



#6 MCPP

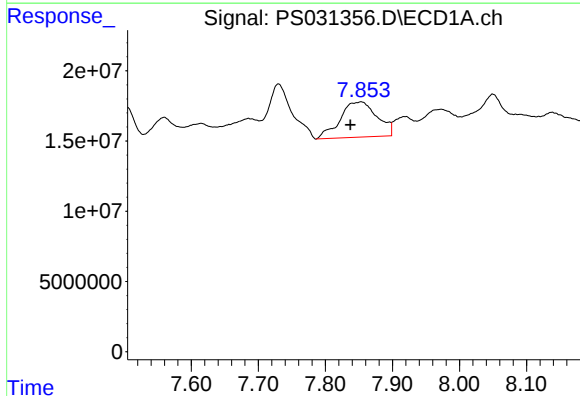
R.T.: 7.685 min
Delta R.T.: -0.002 min
Response: 11974968
Conc: 1.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-253



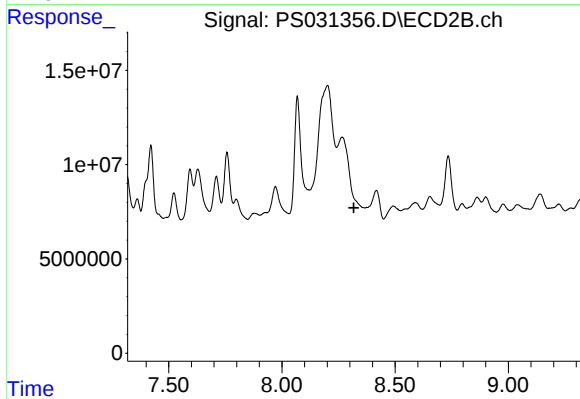
#6 MCPP

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 101783951
Conc: 59.54 ug/ml



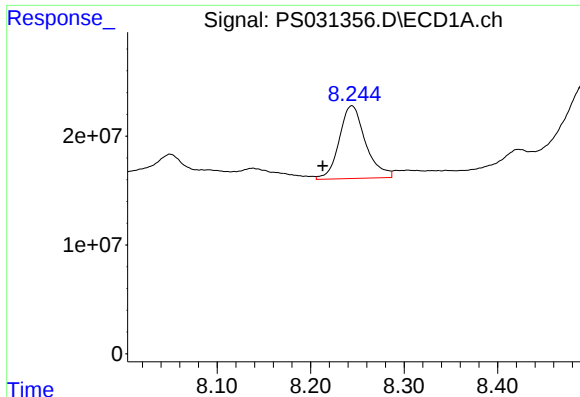
#7 MCPA

R.T.: 7.853 min
Delta R.T.: 0.016 min
Response: 96541441
Conc: 9.88 ug/ml



#7 MCPA

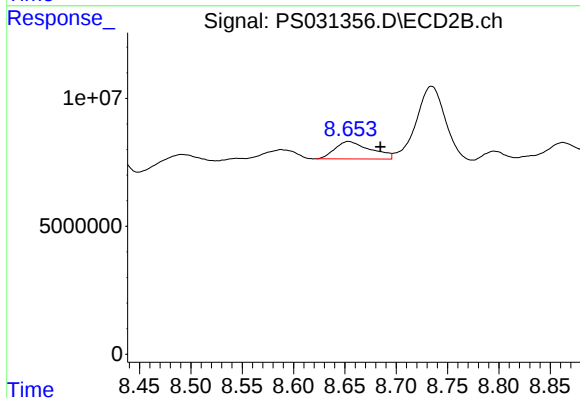
R.T.: 0.000 min
Exp R.T. : 8.318 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

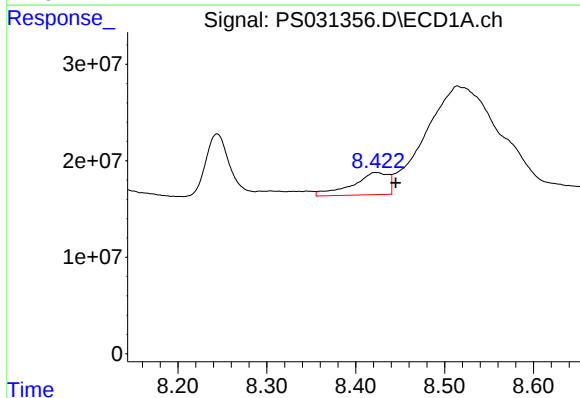
R.T.: 8.244 min
Delta R.T.: 0.031 min
Response: 130719771
Conc: 43.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-253



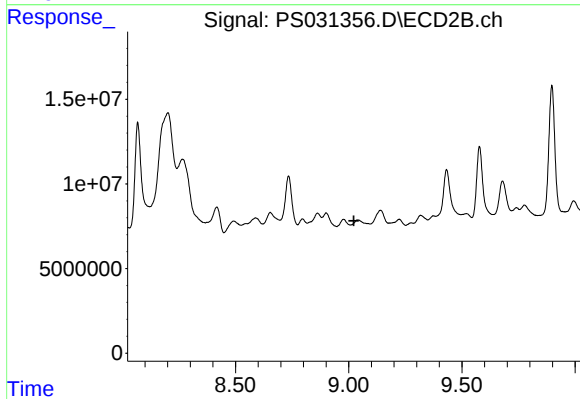
#8 DICHLORPROP

R.T.: 8.654 min
Delta R.T.: -0.031 min
Response: 16532312
Conc: 12.72 ng/ml



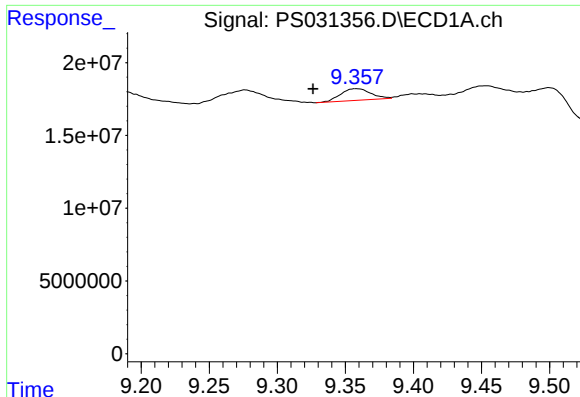
#9 2,4-D

R.T.: 8.423 min
Delta R.T.: -0.022 min
Response: 65240276
Conc: 25.16 ng/ml



#9 2,4-D

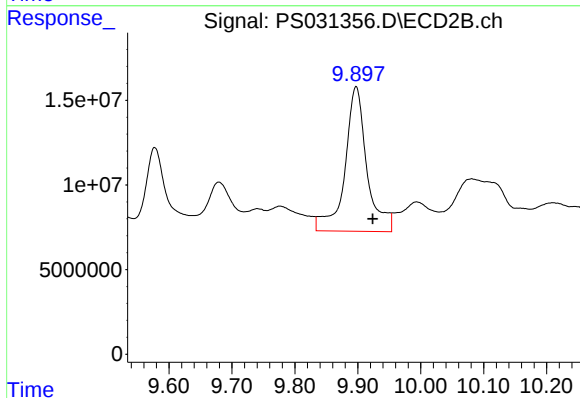
R.T.: 9.040 min
Delta R.T.: 0.017 min
Response: -3029230
Conc: N.D.



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

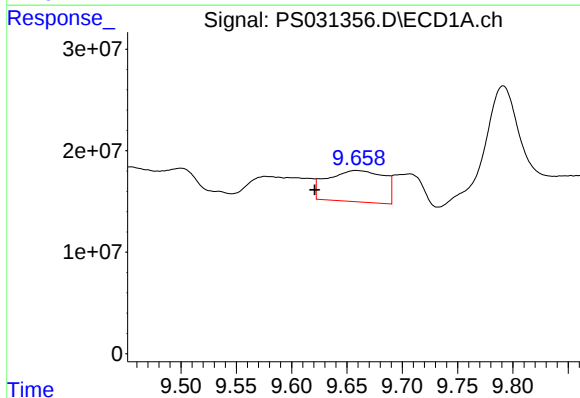
R.T.: 9.358 min
Delta R.T.: 0.032 min
Response: 12234400
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-253



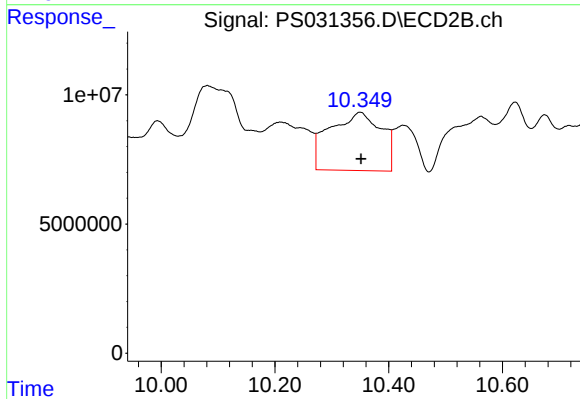
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.027 min
Response: 207892694
Conc: 16.37 ng/ml



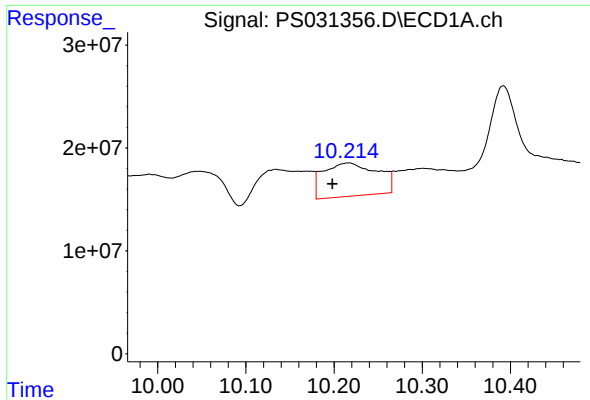
#12 2,4,5-T

R.T.: 9.658 min
Delta R.T.: 0.038 min
Response: 109606801
Conc: 8.24 ng/ml



#12 2,4,5-T

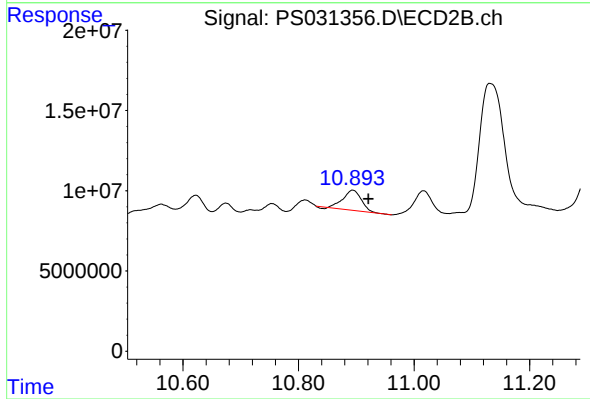
R.T.: 10.350 min
Delta R.T.: -0.002 min
Response: 142183109
Conc: 12.19 ng/ml



#13 2,4-DB

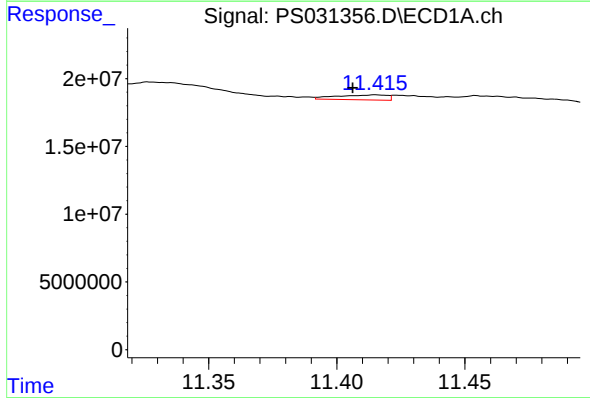
R.T.: 10.217 min
Delta R.T.: 0.019 min
Response: 137773806
Conc: 78.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-253



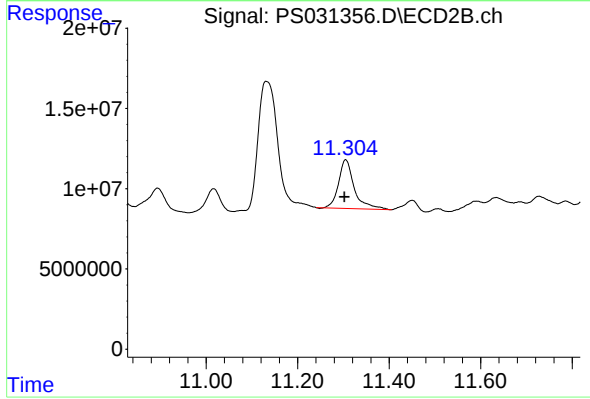
#13 2,4-DB

R.T.: 10.894 min
Delta R.T.: -0.027 min
Response: 27126759
Conc: 28.09 ng/ml



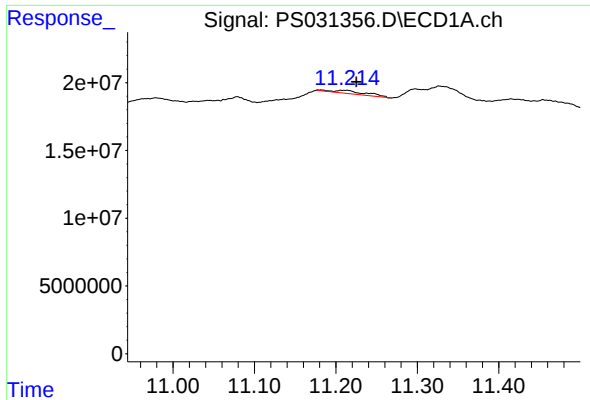
#14 DINOSEB

R.T.: 11.415 min
Delta R.T.: 0.009 min
Response: 5067993
Conc: N.D.



#14 DINOSEB

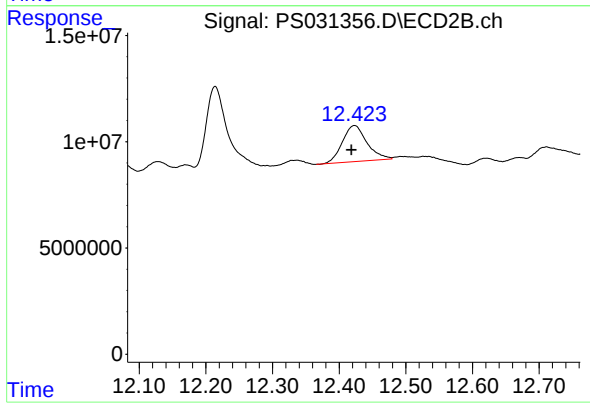
R.T.: 11.305 min
Delta R.T.: 0.003 min
Response: 72372694
Conc: 7.75 ng/ml



#15 Picloram

R.T.: 11.213 min
Delta R.T.: -0.012 min
Response: 6552116
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-253



#15 Picloram

R.T.: 12.423 min
Delta R.T.: 0.004 min
Response: 43496515
Conc: 2.54 ng/ml