

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 20:36
 Operator : AR\AJ
 Sample : Q2780-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:32:38 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	7.292	7.746	171.2E6	48277884	53.942	57.111
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	567.6E6	N.D.	213.288
2) T	3,5-DICHL...	6.441	6.709	20732915	85089	4.394	<MDL #
5) T	DICAMBA	7.508f	7.960	-2407349	47340365	N.D.	8.331
6) T	MCP	0.000	8.053	0	65626993	N.D.	37.123
7) T	MCPA	7.810	8.338f	136.0E6	173.5E6	13.651	61.859 #
8) T	DICHLORPROP	8.153f	8.617f	47545571	40338101	14.987	30.215 #
9) T	2,4-D	8.441	8.993	70511909	12839669	24.510	8.996 #
10) T	Pentachlo...	8.722	9.515	-16864065	29383098	N.D.	<MDL
11) T	2,4,5-TP ...	9.306	9.892	13204689	181.7E6	<MDL	13.855 #
12) T	2,4,5-T	9.605	10.330	39607613	272.4E6	2.703	23.005 #
13) T	2,4-DB	10.152	10.926f	86600961	332.6E6	45.064	344.726 #
14) T	DINOSEB	0.000	11.289	0	418.6E6	N.D.	44.263
15) T	Picloram	11.191	12.395	148.7E6	38675578	11.392	2.206 #

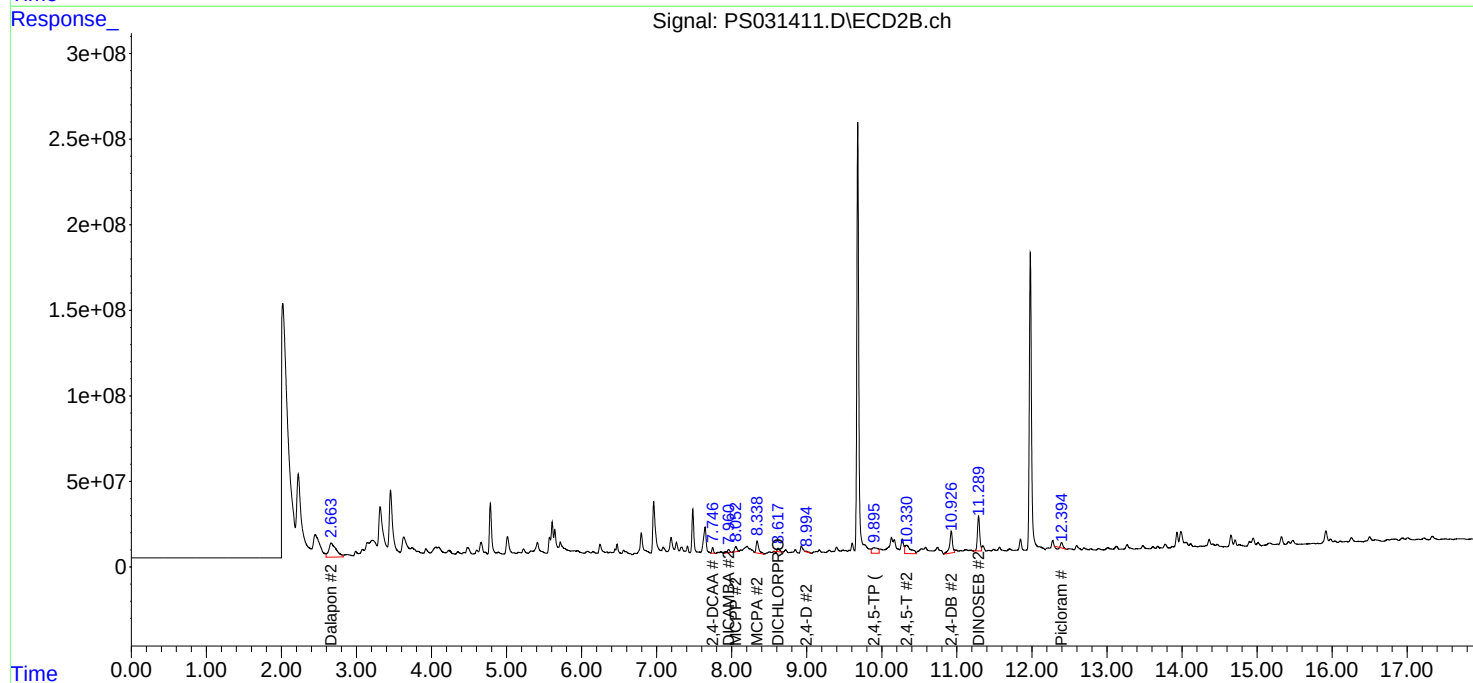
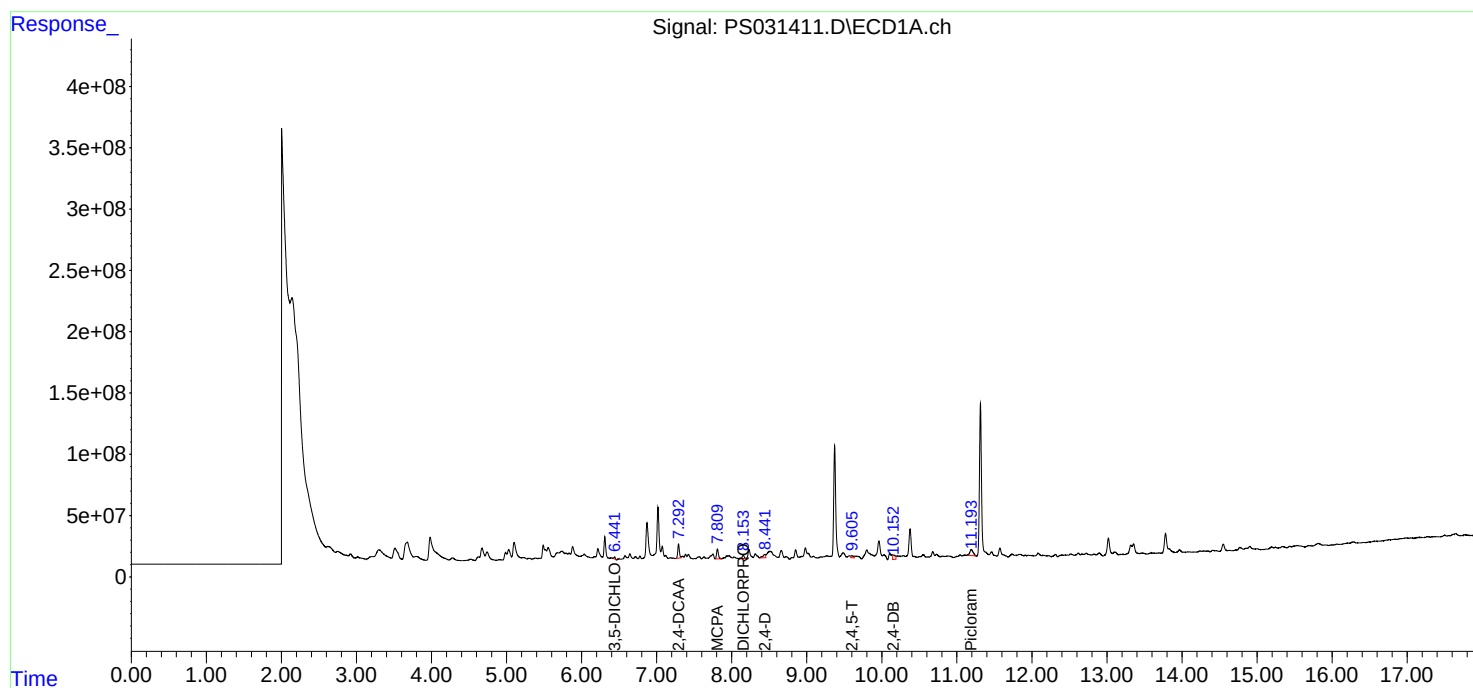
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

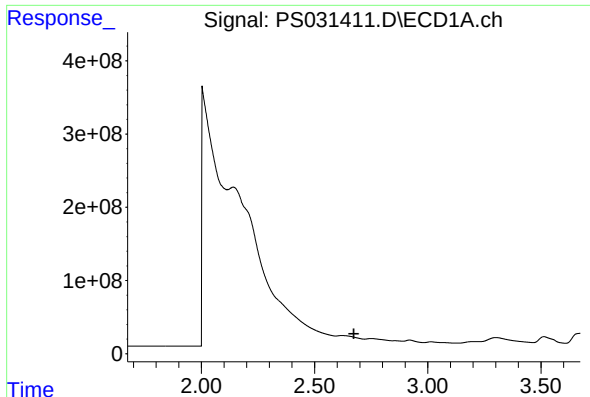
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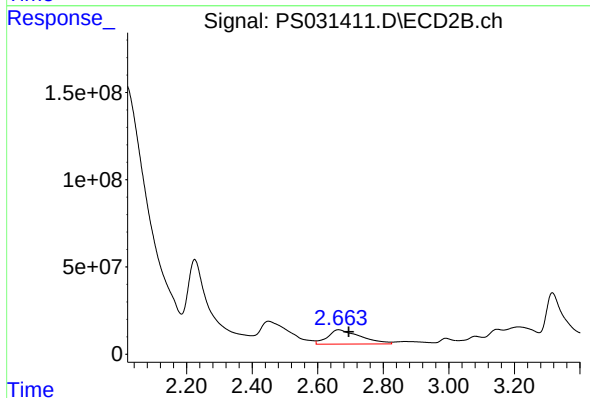




#1 Dalapon

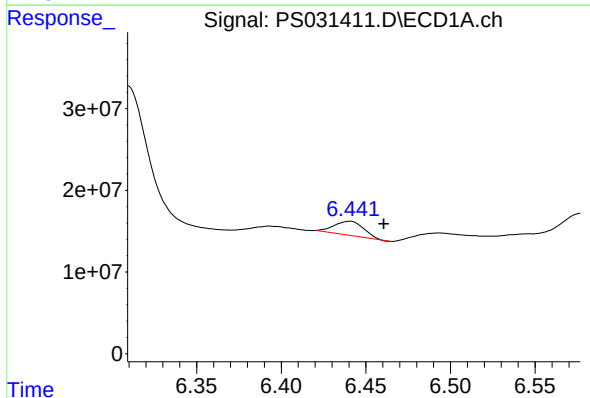
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



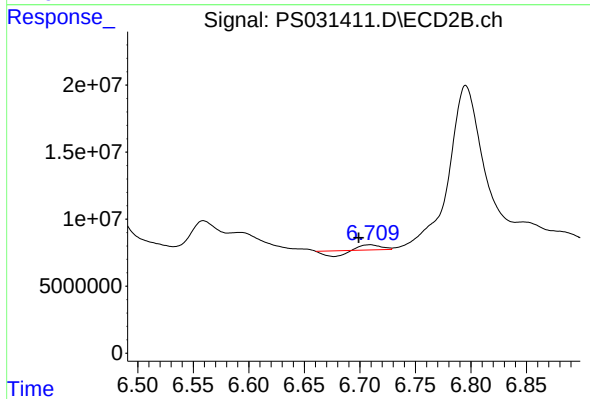
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.032 min
Response: 567562825
Conc: 213.29 ng/ml



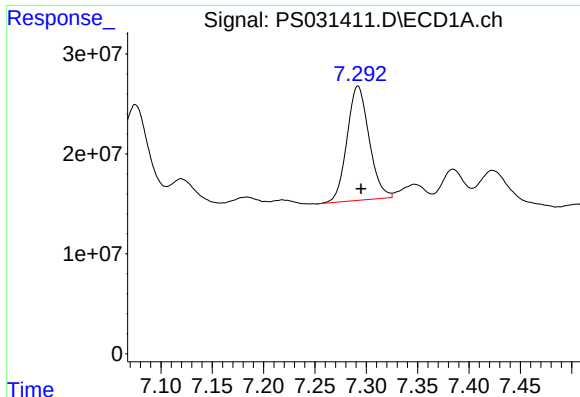
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.020 min
Response: 20732915
Conc: 4.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

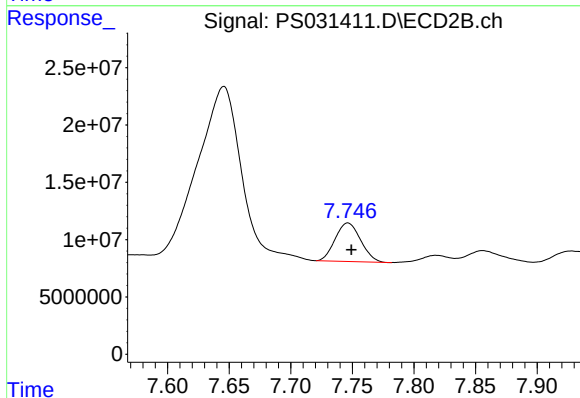
R.T.: 6.709 min
Delta R.T.: 0.010 min
Response: 85089
Conc: N.D.



#4 2,4-DCAA

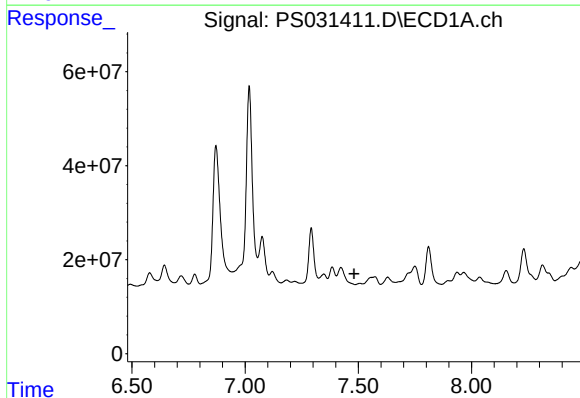
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 171212278
Conc: 53.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



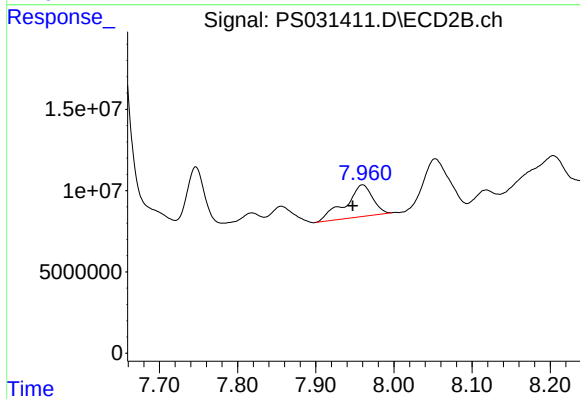
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 48277884
Conc: 57.11 ng/ml



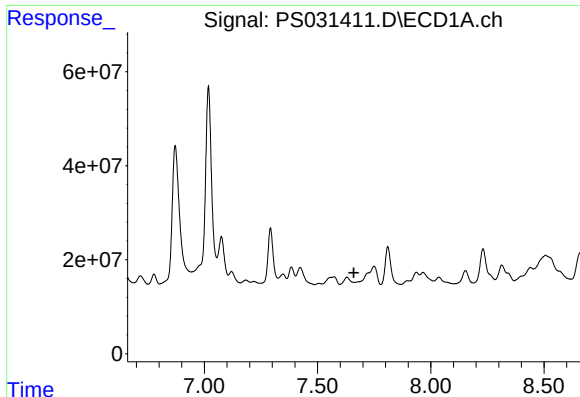
#5 DICAMBA

R.T.: 7.508 min
Delta R.T.: 0.027 min
Response: -2407349
Conc: N.D.



#5 DICAMBA

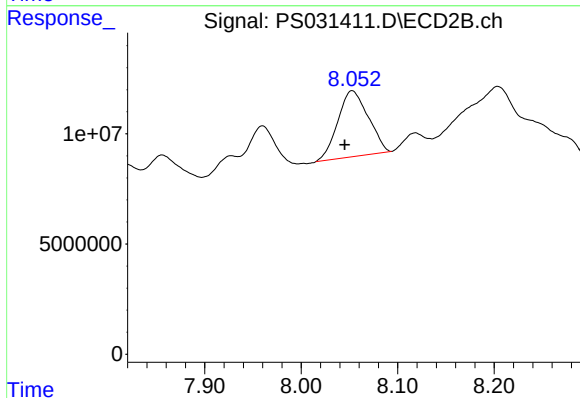
R.T.: 7.960 min
Delta R.T.: 0.012 min
Response: 47340365
Conc: 8.33 ng/ml



#6 MCP

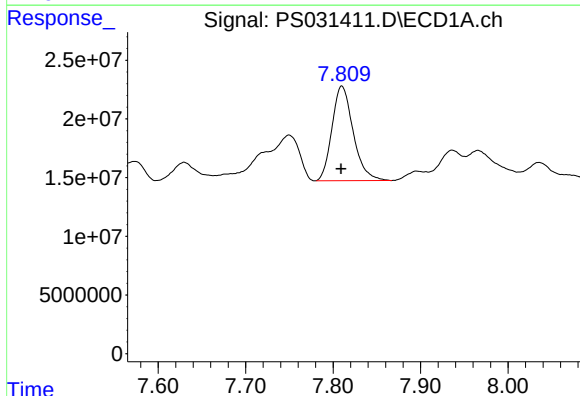
R.T.: 0.000 min
Exp R.T.: 7.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



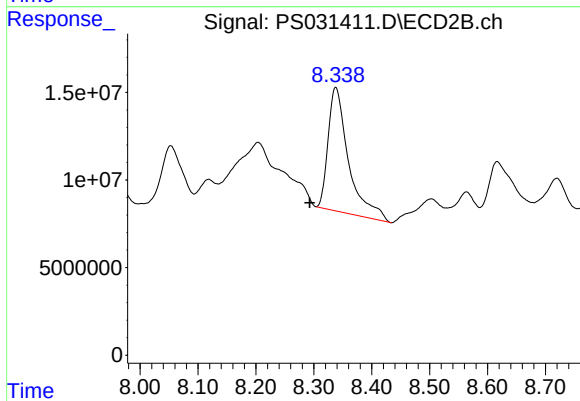
#6 MCP

R.T.: 8.053 min
Delta R.T.: 0.008 min
Response: 65626993
Conc: 37.12 ug/ml



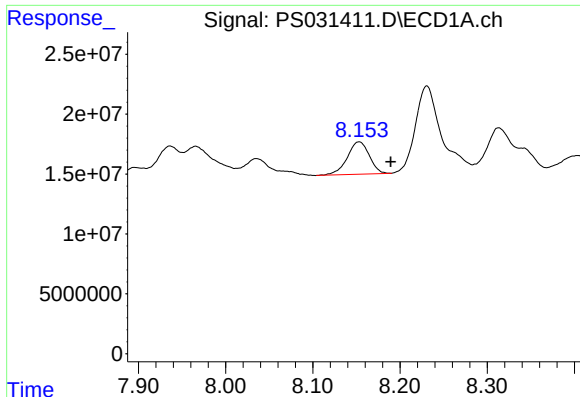
#7 MCP

R.T.: 7.810 min
Delta R.T.: 0.000 min
Response: 135983131
Conc: 13.65 ug/ml



#7 MCP

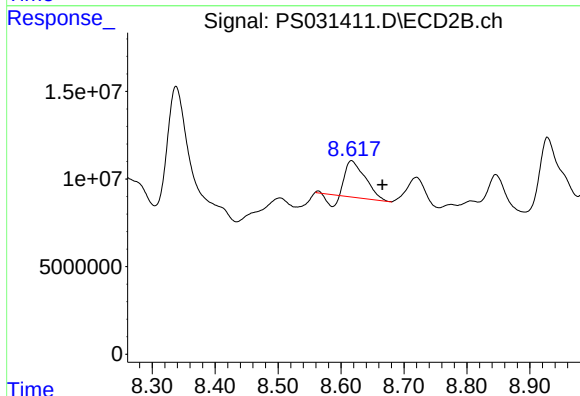
R.T.: 8.338 min
Delta R.T.: 0.045 min
Response: 173546222
Conc: 61.86 ug/ml



#8 DICHLORPROP

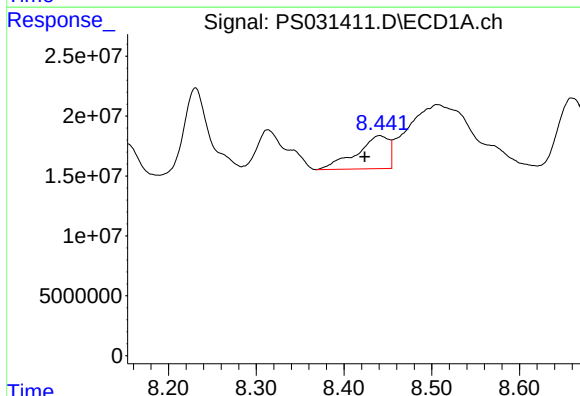
R.T.: 8.153 min
Delta R.T.: -0.036 min
Response: 47545571
Conc: 14.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



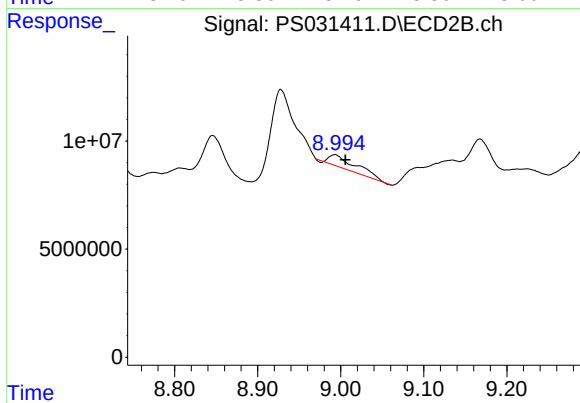
#8 DICHLORPROP

R.T.: 8.617 min
Delta R.T.: -0.049 min
Response: 40338101
Conc: 30.22 ng/ml



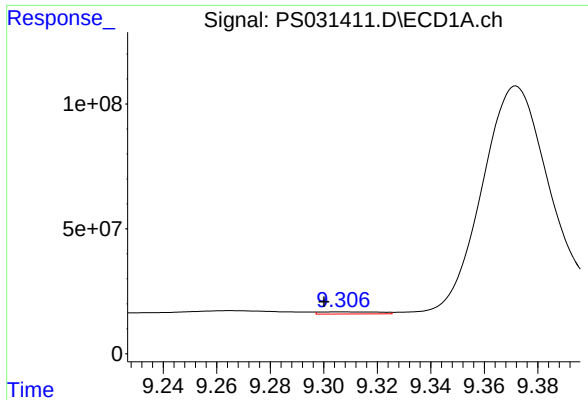
#9 2,4-D

R.T.: 8.441 min
Delta R.T.: 0.017 min
Response: 70511909
Conc: 24.51 ng/ml



#9 2,4-D

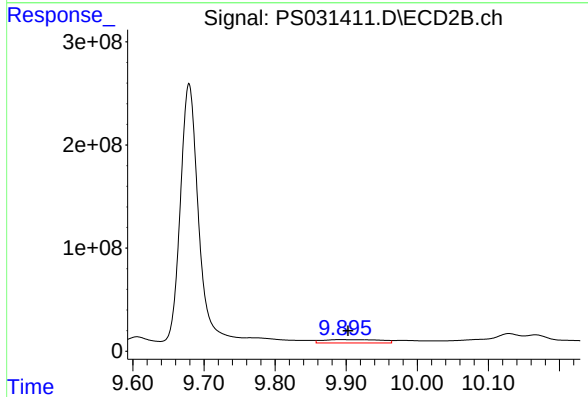
R.T.: 8.993 min
Delta R.T.: -0.013 min
Response: 12839669
Conc: 9.00 ng/ml



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

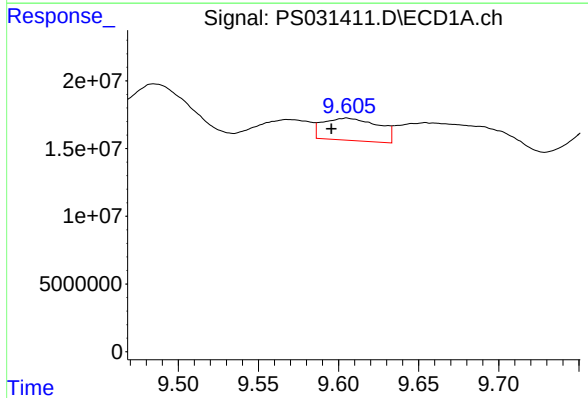
R.T.: 9.306 min
Delta R.T.: 0.006 min
Response: 13204689
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



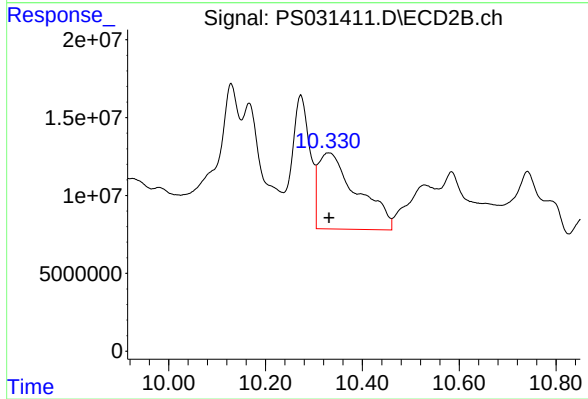
#11 2,4,5-TP (SILVEX)

R.T.: 9.892 min
Delta R.T.: -0.011 min
Response: 181724883
Conc: 13.86 ng/ml



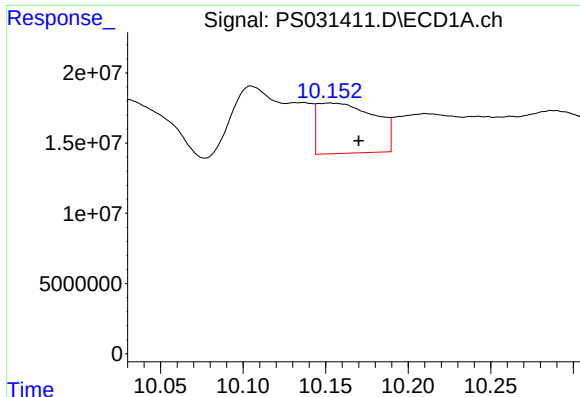
#12 2,4,5-T

R.T.: 9.605 min
Delta R.T.: 0.010 min
Response: 39607613
Conc: 2.70 ng/ml



#12 2,4,5-T

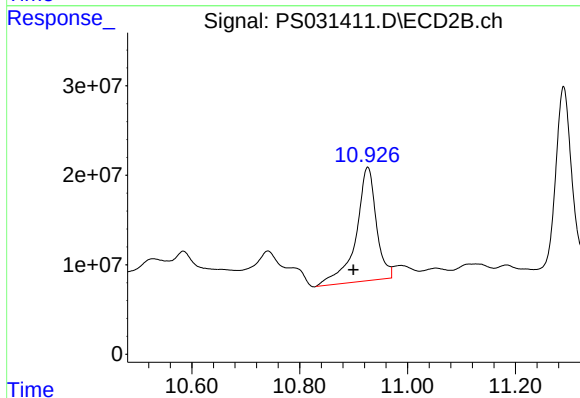
R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 272378500
Conc: 23.01 ng/ml



#13 2,4-DB

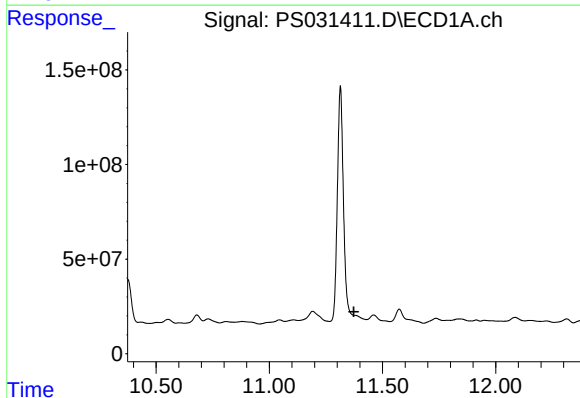
R.T.: 10.152 min
Delta R.T.: -0.018 min
Response: 86600961
Conc: 45.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



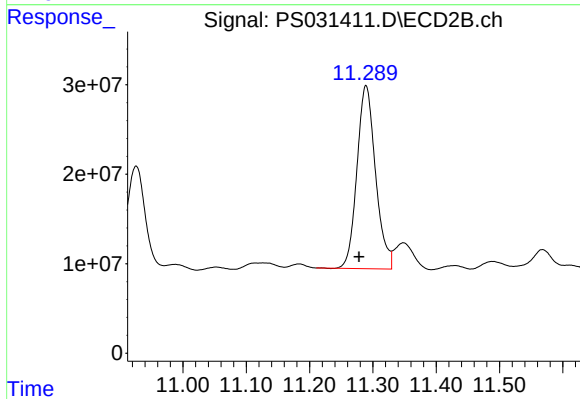
#13 2,4-DB

R.T.: 10.926 min
Delta R.T.: 0.027 min
Response: 332607379
Conc: 344.73 ng/ml



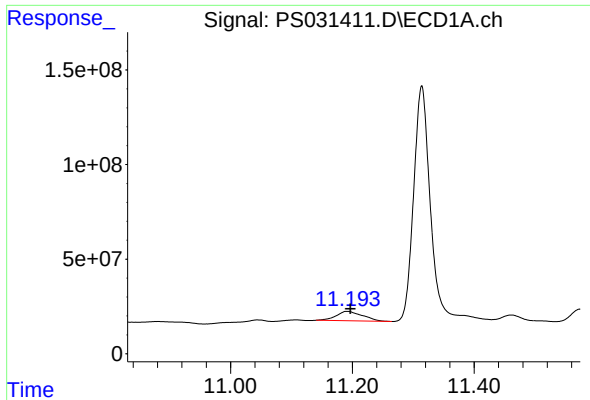
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.373 min
Response: 0
Conc: N.D.



#14 DINOSEB

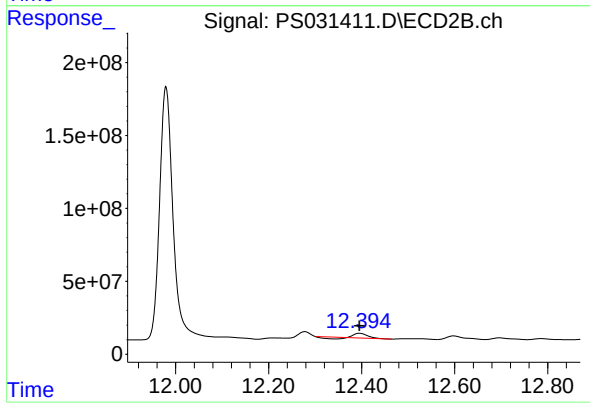
R.T.: 11.289 min
Delta R.T.: 0.011 min
Response: 418588604
Conc: 44.26 ng/ml



#15 Picloram

R.T.: 11.191 min
Delta R.T.: -0.006 min
Response: 148717205
Conc: 11.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 38675578
Conc: 2.21 ng/ml