

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 07:24
 Operator : AR\AJ
 Sample : Q3447-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-TW4-251023-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:44:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.274	0.000	1674.8E6	0	387.360	N.D. #
Target Compounds							
1) T	Dalapon	2.618f	2.687	3148.0E6	4688.5E6	436.546	1274.750 #
3) T	4-Nitroph...	7.128f	0.000	64112868	0	59.088	N.D. #
5) T	DICAMBA	7.483f	7.978f	-24861676	194.6E6	N.D.	23.833
6) T	MCP	7.661f	8.068f	10246834	43655872	<MDL	17.070 #
8) T	DICHLORPROP	8.191f	0.000	41946748	0	9.643	N.D. #
9) T	2,4-D	8.448f	9.002	32888861	73211644	7.938	37.920 #
10) T	Pentachlo...	8.691	0.000	25999406	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.317f	9.881	604.7E6	6952.8E6	24.499	367.838 #
14) T	DINOSEB	11.364f	11.281f	11430341	863.8E6	<MDL	62.642 #
15) T	Picloram	11.194	12.427f	6143829	1036.7E6	<MDL	35.665 #

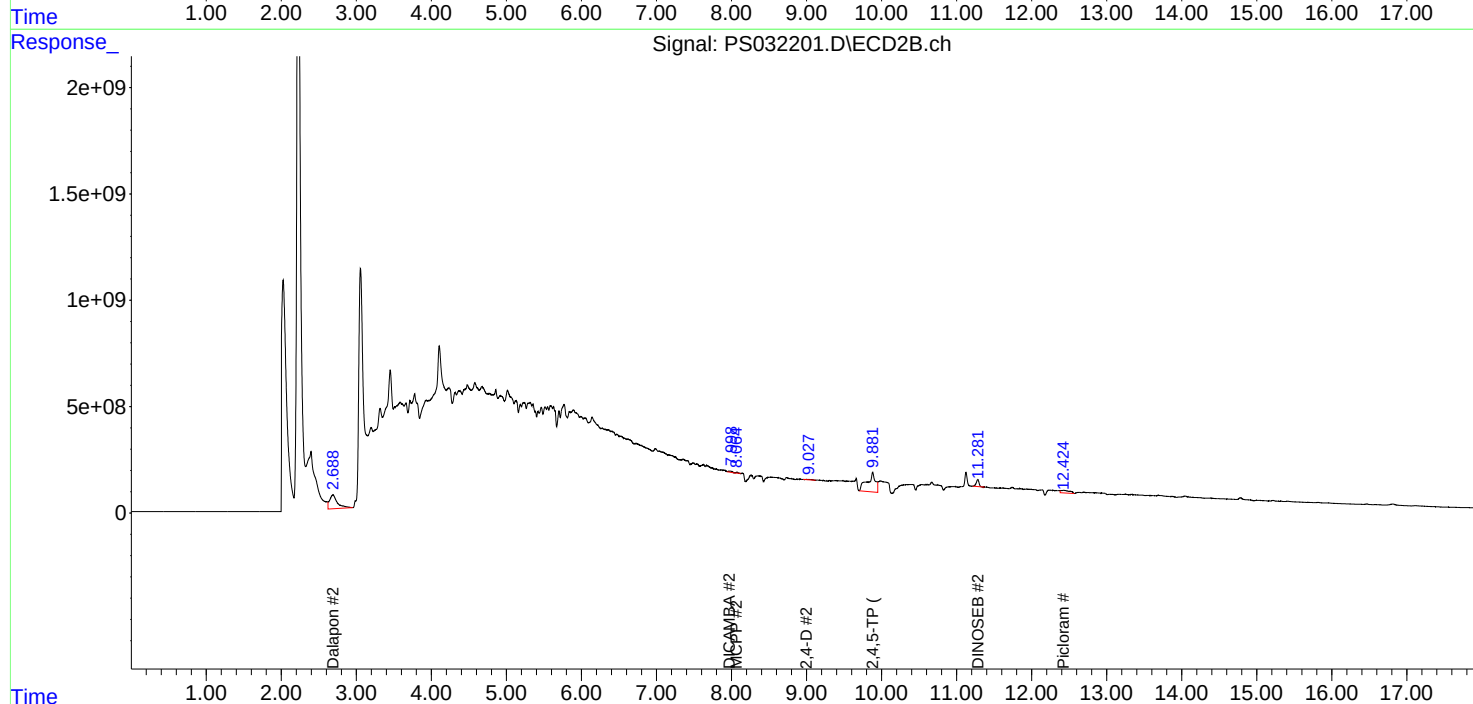
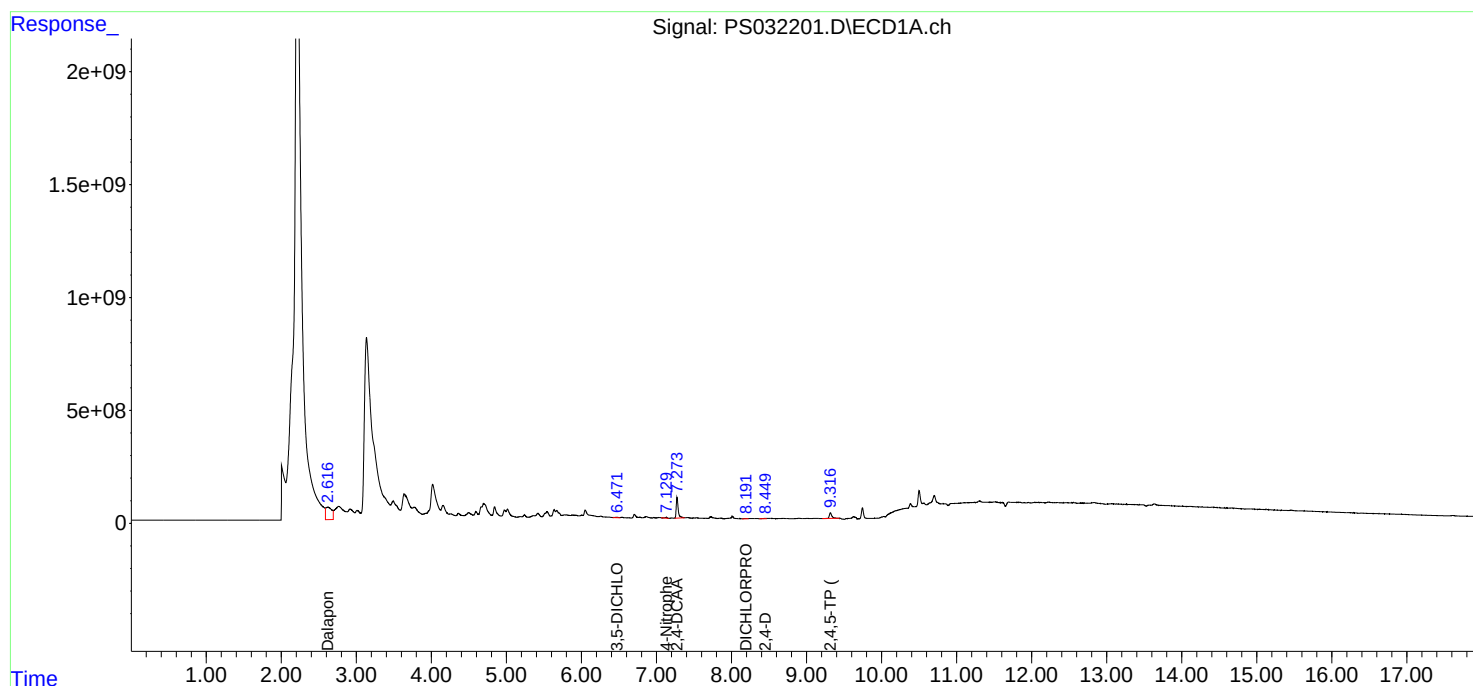
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

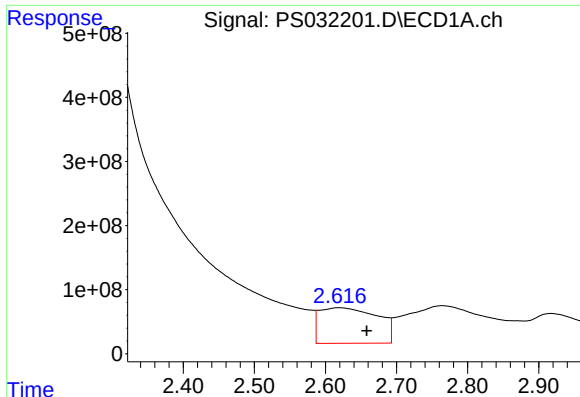
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Data File : PS032201.D
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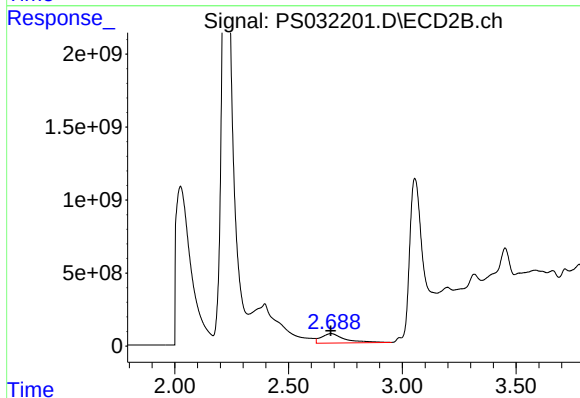




#1 Dalapon

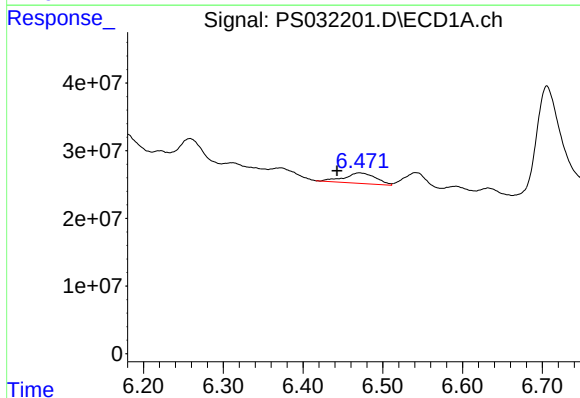
R.T.: 2.618 min
Delta R.T.: -0.040 min
Response: 3147988573
Conc: 436.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
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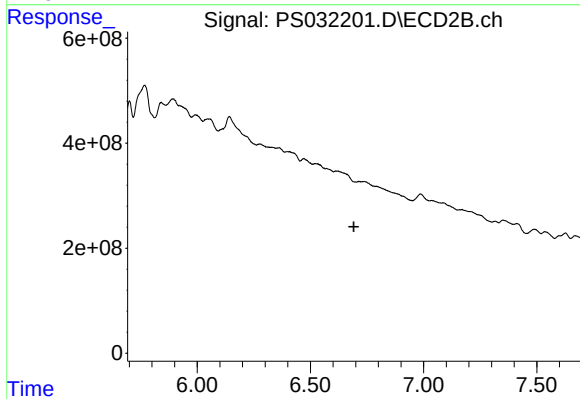
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: 0.002 min
Response: 4688497918
Conc: 1274.75 ng/ml



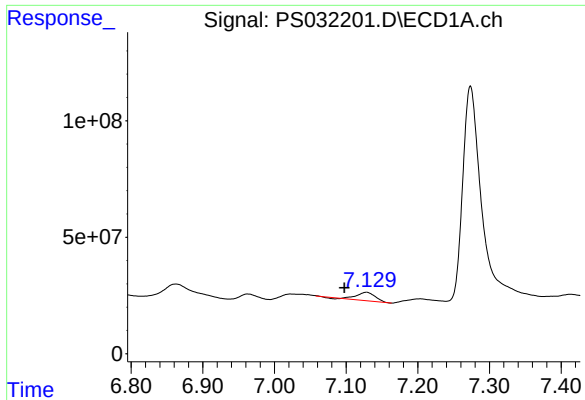
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.028 min
Response: 43078225
Conc: 6.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

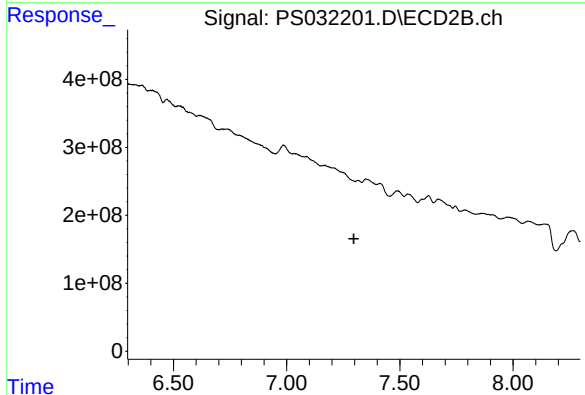
R.T.: 6.714 min
Delta R.T.: 0.022 min
Response: -91968001
Conc: N.D.



#3 4-Nitrophenol

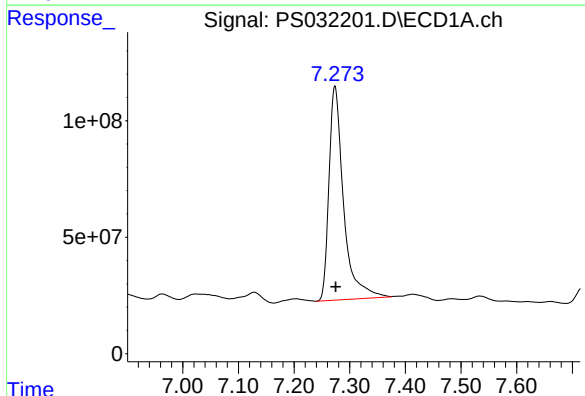
R.T.: 7.128 min
Delta R.T.: 0.031 min
Response: 64112868
Conc: 59.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
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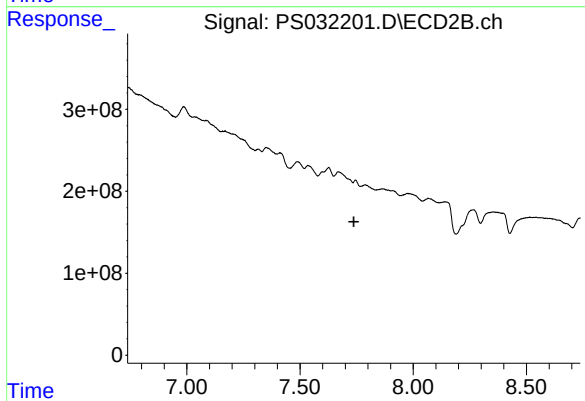
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



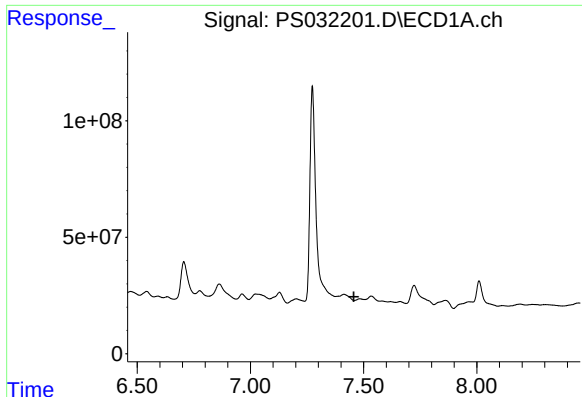
#4 2,4-DCAA

R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 1674813889
Conc: 387.36 ng/ml



#4 2,4-DCAA

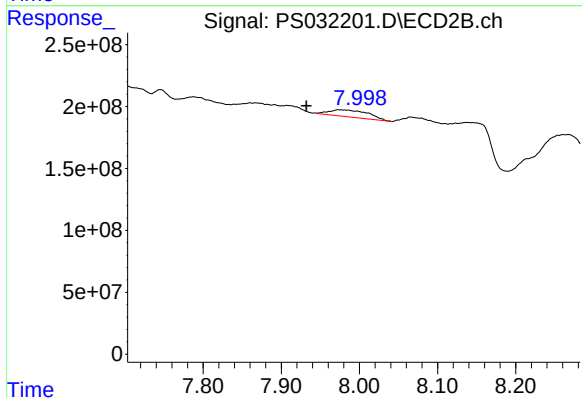
R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#5 DICAMBA

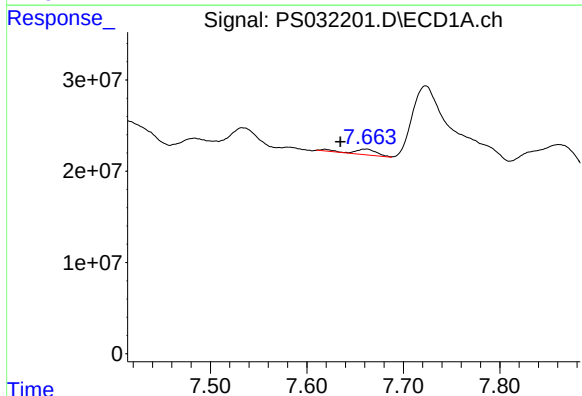
R.T.: 7.483 min
Delta R.T.: 0.026 min
Response: -24861676
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-TW4-251023-01



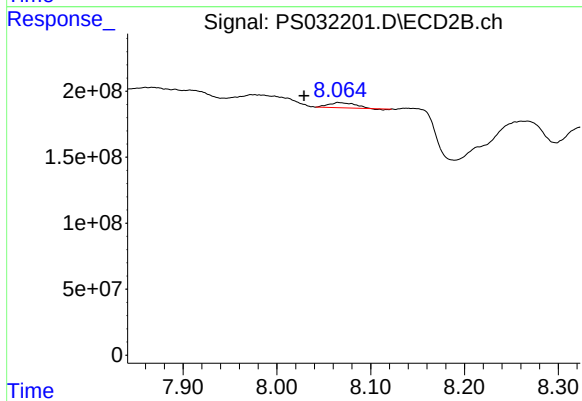
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: 0.045 min
Response: 194617518
Conc: 23.83 ng/ml



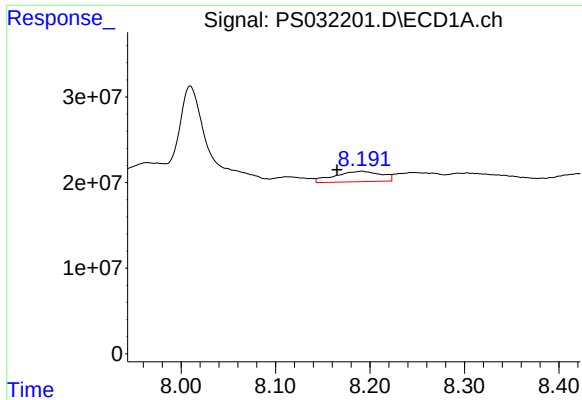
#6 MCP

R.T.: 7.661 min
Delta R.T.: 0.026 min
Response: 10246834
Conc: N.D.



#6 MCP

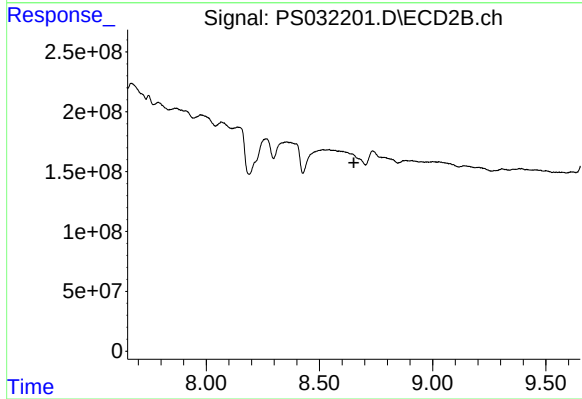
R.T.: 8.068 min
Delta R.T.: 0.039 min
Response: 43655872
Conc: 17.07 ug/ml



#8 DICHLORPROP

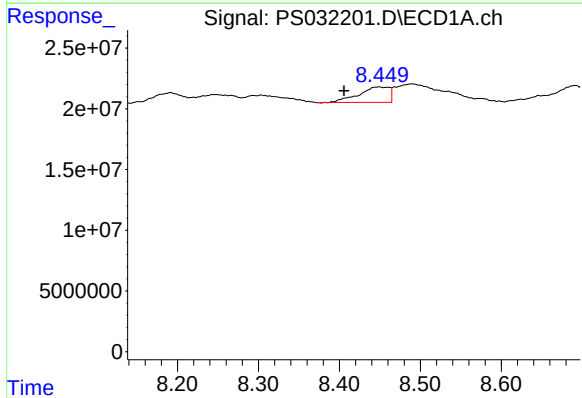
R.T.: 8.191 min
Delta R.T.: 0.026 min
Response: 41946748
Conc: 9.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW4-251023-01



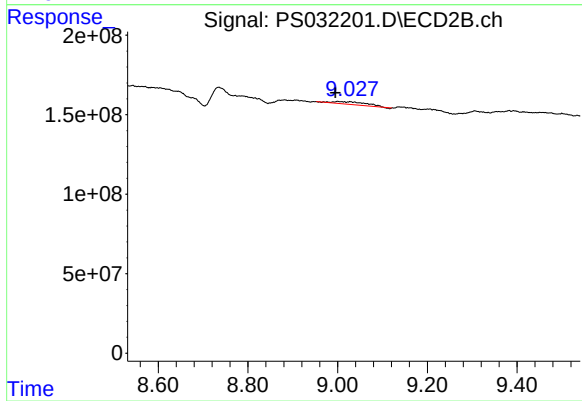
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



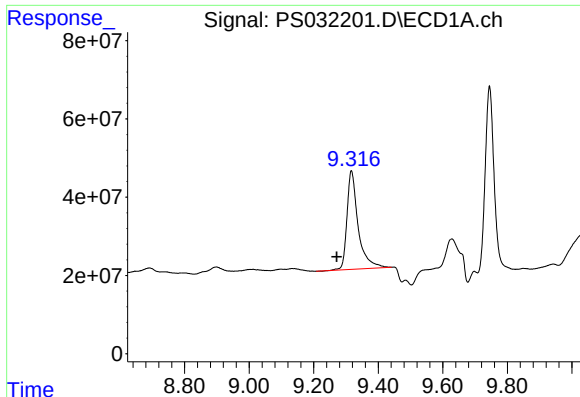
#9 2,4-D

R.T.: 8.448 min
Delta R.T.: 0.043 min
Response: 32888861
Conc: 7.94 ng/ml



#9 2,4-D

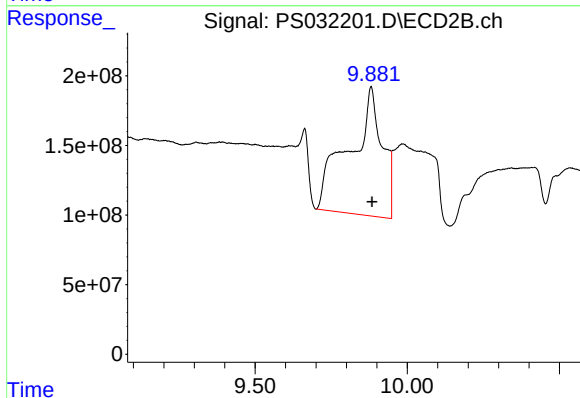
R.T.: 9.002 min
Delta R.T.: 0.006 min
Response: 73211644
Conc: 37.92 ng/ml



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

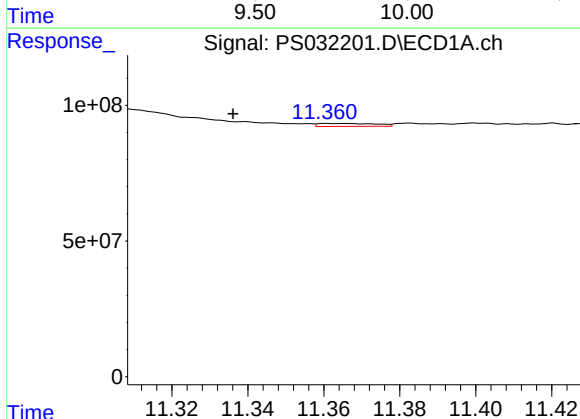
R.T.: 9.317 min
Delta R.T.: 0.045 min
Response: 604712097
Conc: 24.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW4-251023-01



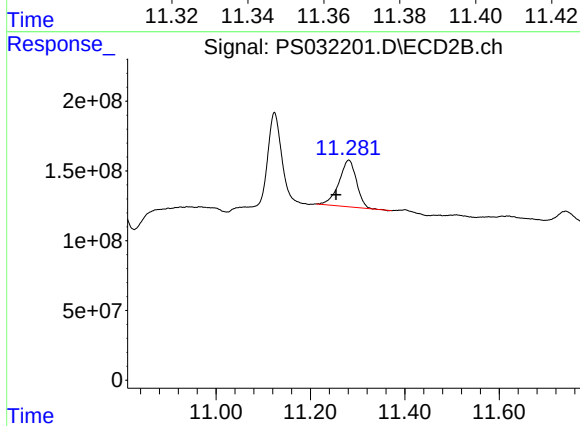
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.003 min
Response: 6952805703
Conc: 367.84 ng/ml



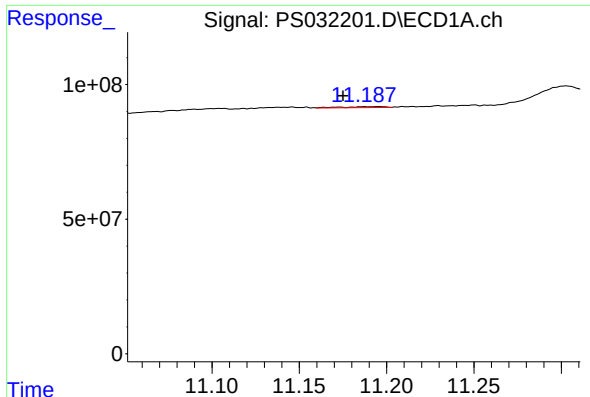
#14 DINOSEB

R.T.: 11.364 min
Delta R.T.: 0.028 min
Response: 11430341
Conc: N.D.



#14 DINOSEB

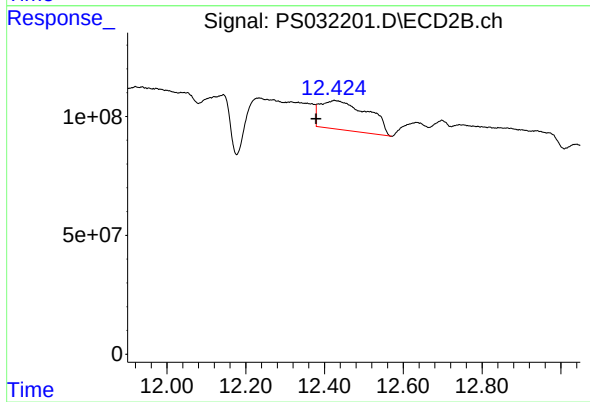
R.T.: 11.281 min
Delta R.T.: 0.026 min
Response: 863848179
Conc: 62.64 ng/ml



#15 Picloram

R.T.: 11.194 min
Delta R.T.: 0.019 min
Response: 6143829
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-TW4-251023-01



#15 Picloram

R.T.: 12.427 min
Delta R.T.: 0.048 min
Response: 1036738033
Conc: 35.66 ng/ml