

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 23:23
 Operator : AR\AJ
 Sample : 04305-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-9-5-23-EPH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:31:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.363	6.790	847.5E6	269.1E6	425.368	400.680
Target Compounds							
1) T	Dalapon	2.456	2.521	52853899	13628090	24.317	12.924 #
3) T	4-Nitroph...	6.177	6.427	44442247	2583930	35.772	6.127 #
5) T	DICAMBA	6.526	6.943	3544293	1788141	<MDL	<MDL #
6) T	MCP	6.679	7.040	94292446	1245650	15.142	<MDL #
7) T	MCPA	6.785	7.252	-18319488	6935255	N.D.	2.373
8) T	DICHLORPROP	7.083	7.578	24126772	44368502	10.613	61.066 #
9) T	2,4-D	7.253	7.858	115.5E6	-4265851	43.413	N.D. #
10) T	Pentachlo...	7.517	8.277	24905938	3966531	<MDL	<MDL #
12) T	2,4,5-T	8.292	9.006	3956745	4953691	<MDL	1.234 #
13) T	2,4-DB	8.815	9.512	66872096	6680629	31.022	14.535 #
14) T	DINOSEB	9.855	9.847	10603456	47764161	1.097	15.978 #
15) T	Picloram	9.718	10.800	171.8E6	14494926	10.521	2.441 #
16) T	DCPA	10.117	10.800	38340434	14494926	2.368	2.826

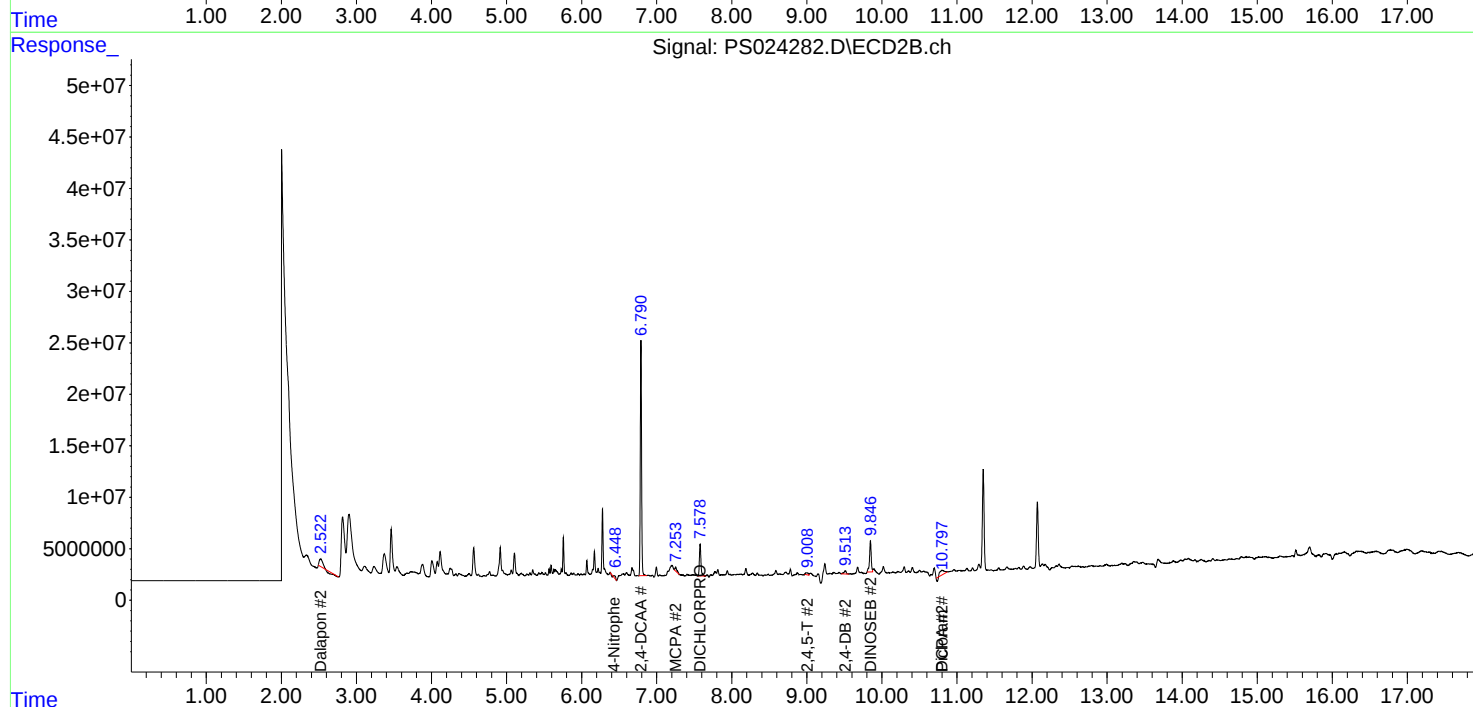
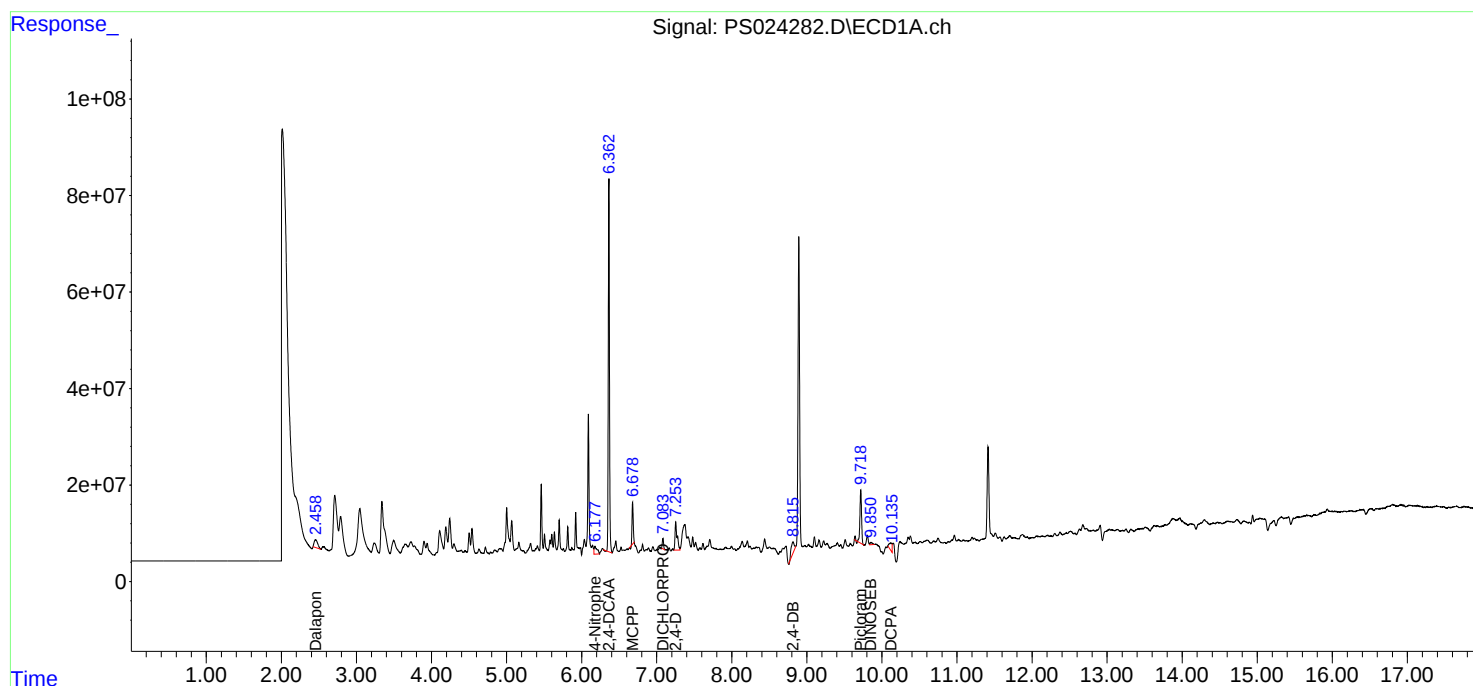
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

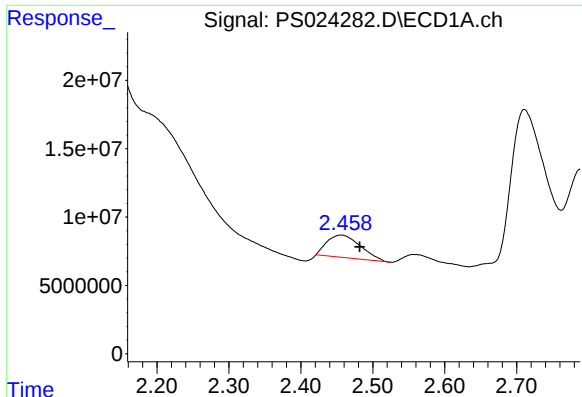
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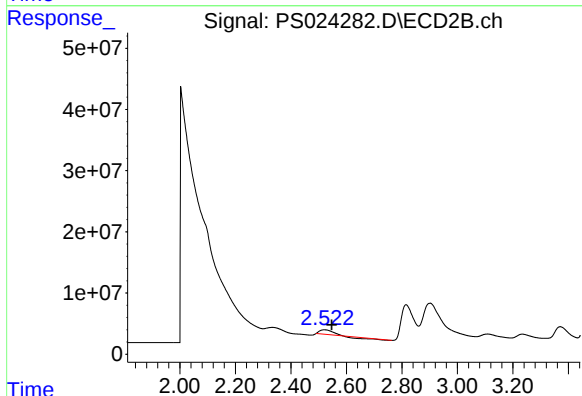




#1 Dalapon

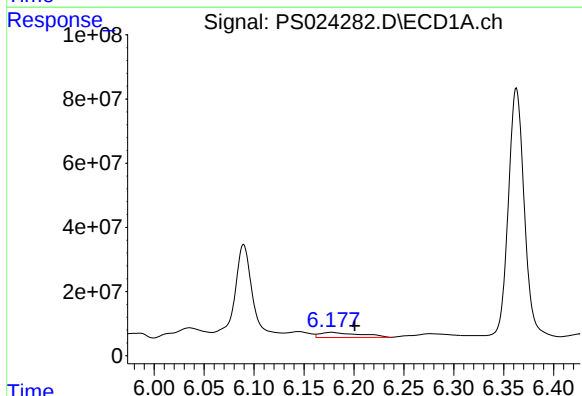
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 52853899
Conc: 24.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-5-23-EPH



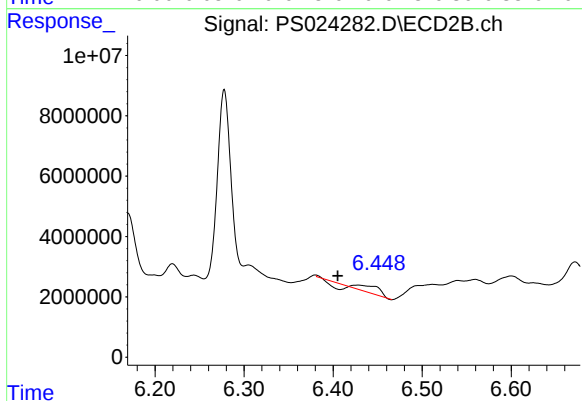
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.026 min
Response: 13628090
Conc: 12.92 ng/ml



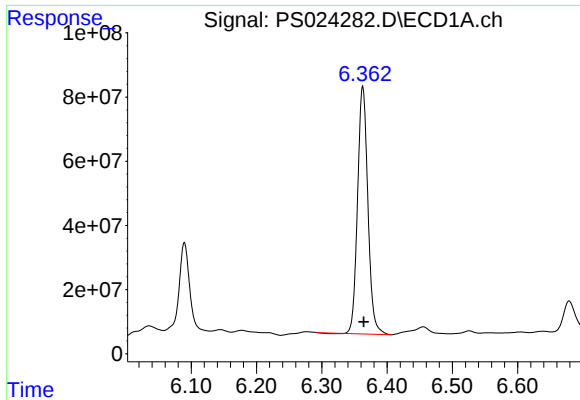
#3 4-Nitrophenol

R.T.: 6.177 min
Delta R.T.: -0.024 min
Response: 44442247
Conc: 35.77 ng/ml



#3 4-Nitrophenol

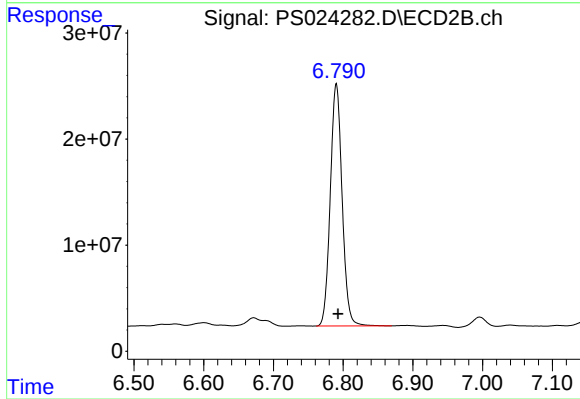
R.T.: 6.427 min
Delta R.T.: 0.022 min
Response: 2583930
Conc: 6.13 ng/ml



#4 2,4-DCAA

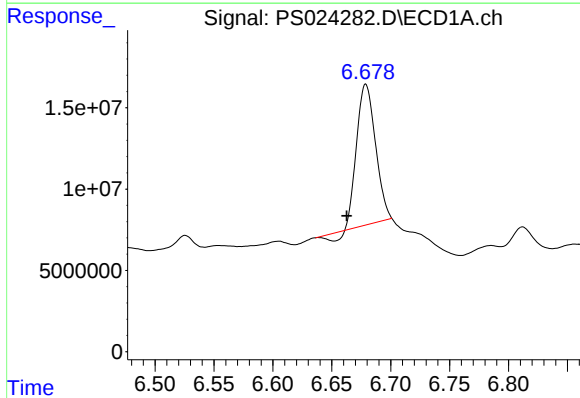
R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 847469095
Conc: 425.37 ng/ml

Instrument :
ECD_S
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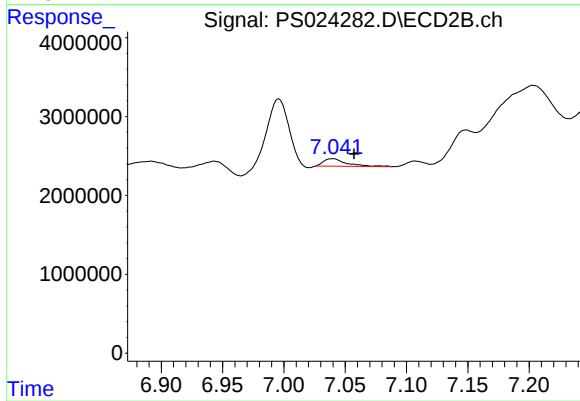
#4 2,4-DCAA

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 269093335
Conc: 400.68 ng/ml



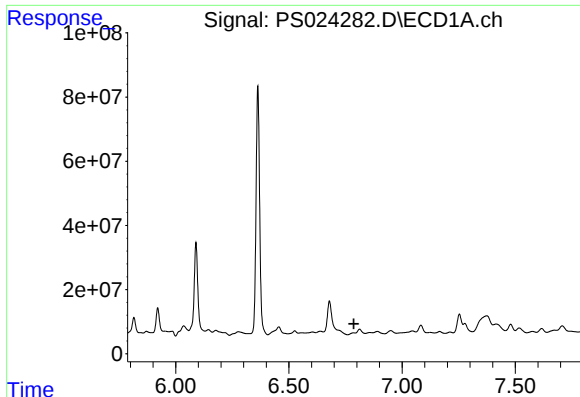
#6 MCP

R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 94292446
Conc: 15.14 ug/ml



#6 MCP

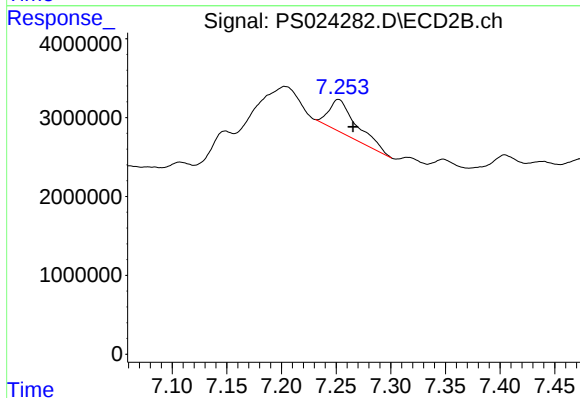
R.T.: 7.040 min
Delta R.T.: -0.018 min
Response: 1245650
Conc: N.D.



#7 MCPA

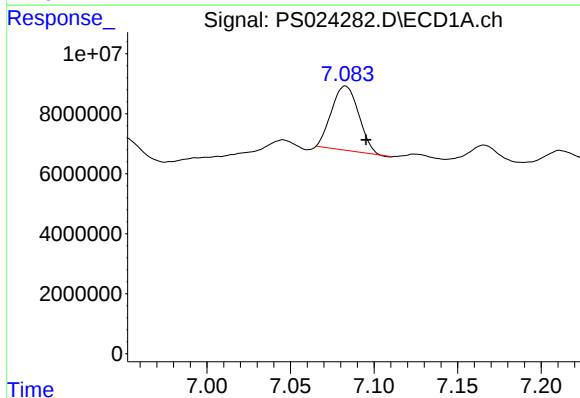
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: -18319488
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-9-5-23-EPH



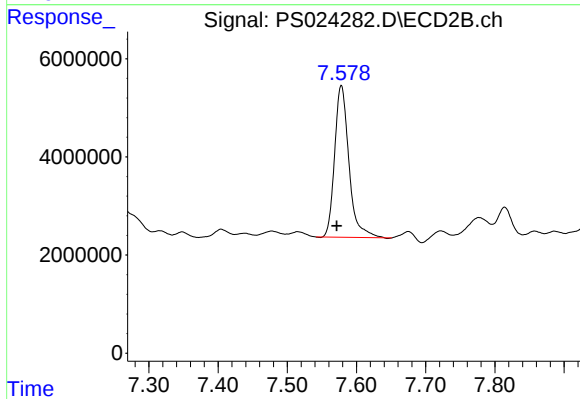
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 6935255
Conc: 2.37 ug/ml



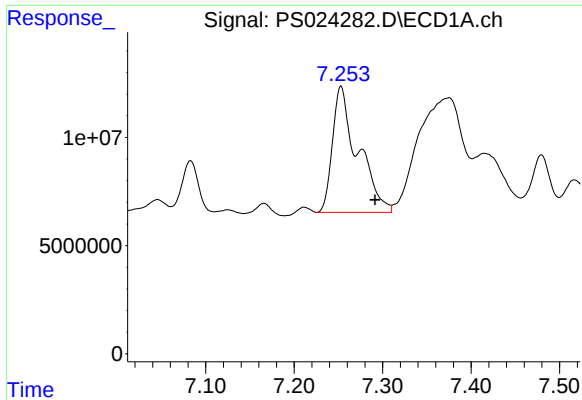
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: -0.013 min
Response: 24126772
Conc: 10.61 ng/ml



#8 DICHLORPROP

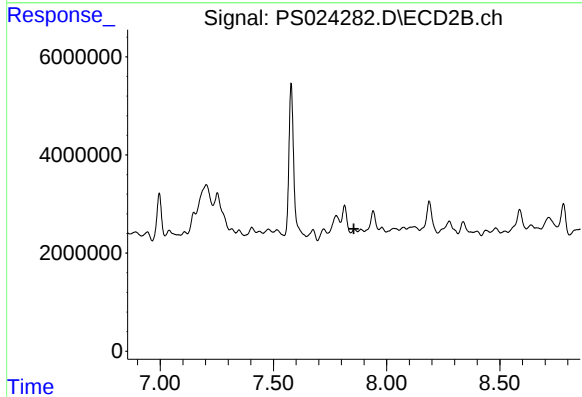
R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 44368502
Conc: 61.07 ng/ml



#9 2,4-D

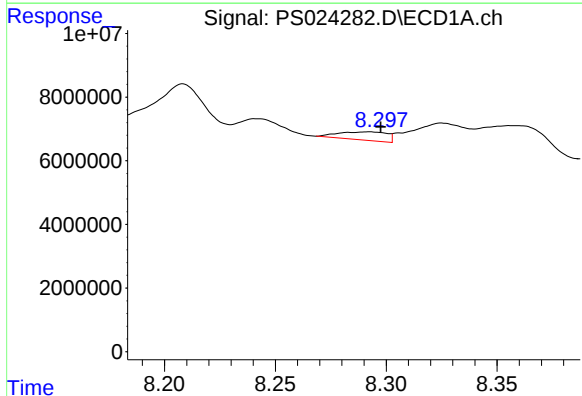
R.T.: 7.253 min
Delta R.T.: -0.038 min
Response: 115472853
Conc: 43.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-5-23-EPH



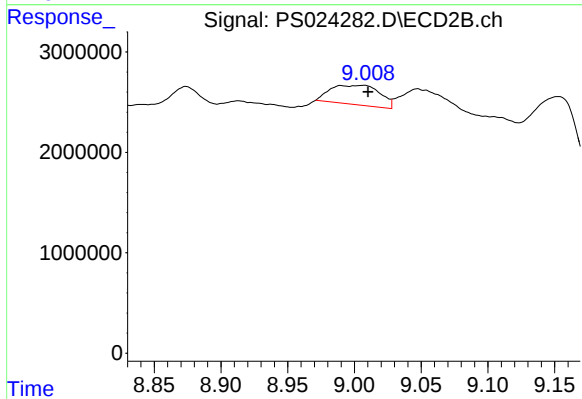
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.002 min
Response: -4265851
Conc: N.D.



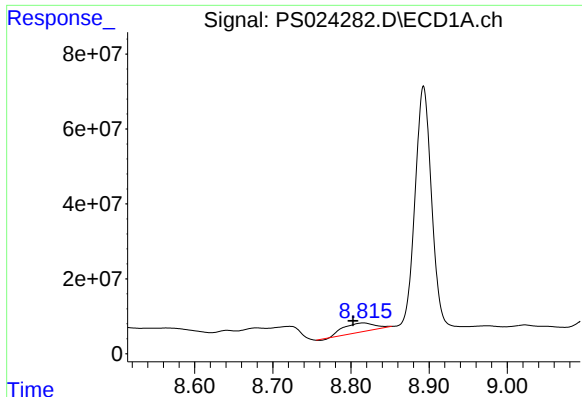
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 3956745
Conc: N.D.



#12 2,4,5-T

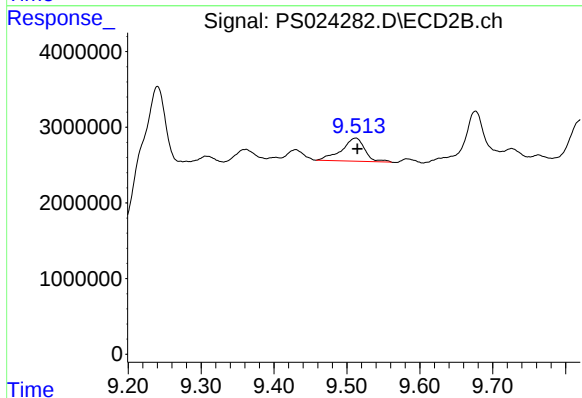
R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 4953691
Conc: 1.23 ng/ml



#13 2,4-DB

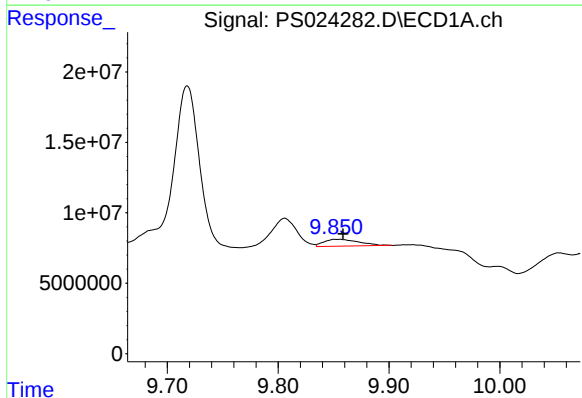
R.T.: 8.815 min
Delta R.T.: 0.013 min
Response: 66872096
Conc: 31.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-5-23-EPH



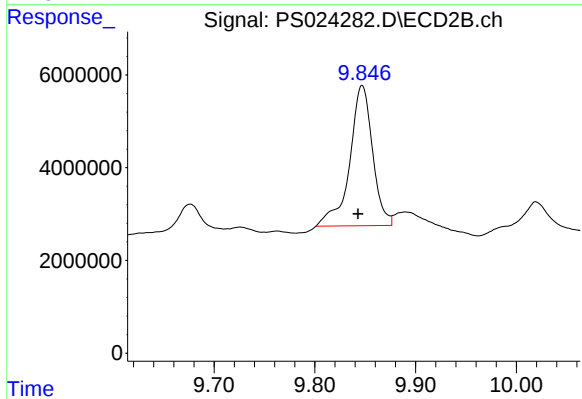
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.003 min
Response: 6680629
Conc: 14.54 ng/ml



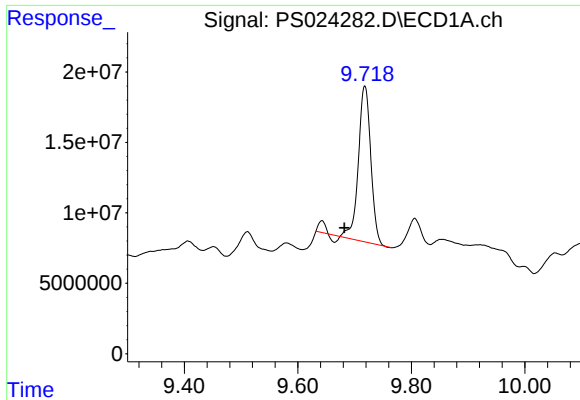
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.004 min
Response: 10603456
Conc: 1.10 ng/ml



#14 DINOSEB

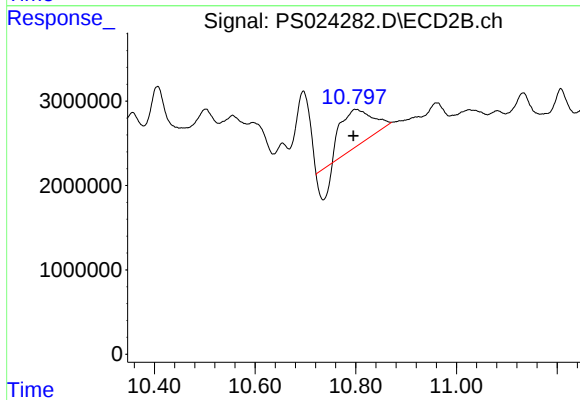
R.T.: 9.847 min
Delta R.T.: 0.004 min
Response: 47764161
Conc: 15.98 ng/ml



#15 Picloram

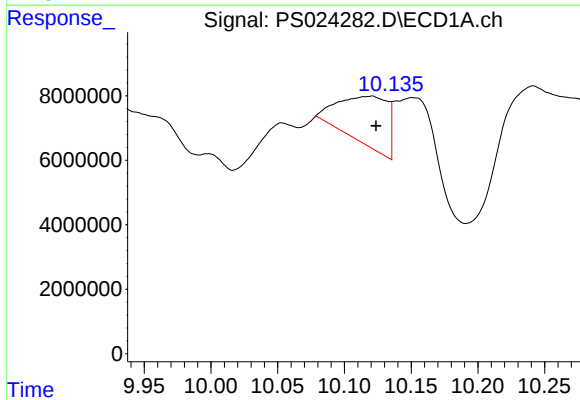
R.T.: 9.718 min
Delta R.T.: 0.036 min
Response: 171812904
Conc: 10.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-5-23-EPH



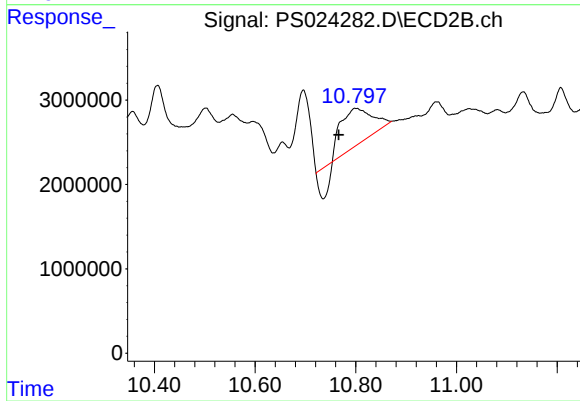
#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 14494926
Conc: 2.44 ng/ml



#16 DCPA

R.T.: 10.117 min
Delta R.T.: -0.006 min
Response: 38340434
Conc: 2.37 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.034 min
Response: 14494926
Conc: 2.83 ng/ml