

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090623\
 Data File : PS024255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 18:31
 Operator : AR\AJ
 Sample : 04274-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 20:51:10 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	6.364	6.791	703.6E6	230.1E6	353.145	342.661
Target Compounds							
1) T	Dalapon	2.460	2.531	66993544	54171207	30.823	51.371 #
3) T	4-Nitroph...	0.000	6.446f	0	16881547	N.D.	40.029
5) T	DICAMBA	6.534	6.939	21720493	2021749	2.492	<MDL #
6) T	MCP	6.681	7.063	50556651	506608	8.119	<MDL #
7) T	MCPA	6.779	7.243	-3416194	4192756	N.D.	1.434
8) T	DICHLORPROP	7.113	7.580	-24780	25667041	N.D.	35.326
9) T	2,4-D	7.238f	7.858	-2926200	3208615	N.D.	3.602
10) T	Pentachlo...	7.516	8.274	11931119	2290213	<MDL	<MDL #
11) T	2,4,5-TP ...	8.097f	8.639	15791965	-2854939	1.181	N.D. #
12) T	2,4,5-T	8.299	9.008	19392722	1551756	1.565	<MDL #
13) T	2,4-DB	8.817	9.517	15354123	1283990	7.123	2.794 #
14) T	DINOSEB	9.854	9.881	1266423	30247692	<MDL	10.119 #
15) T	Picloram	9.681	10.793	216.4E6	66125948	13.250	11.135
16) T	DCPA	10.127	10.793	18933570	66125948	1.169	12.890 #

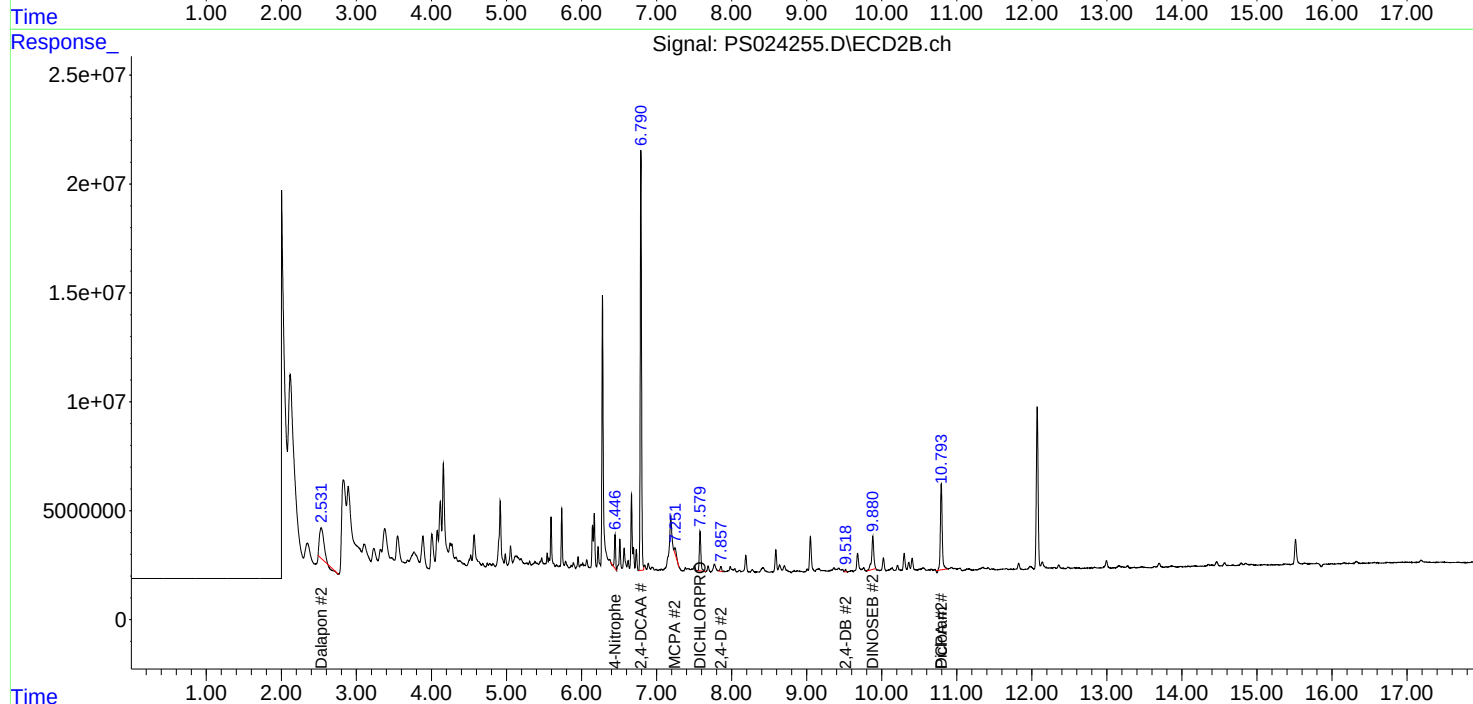
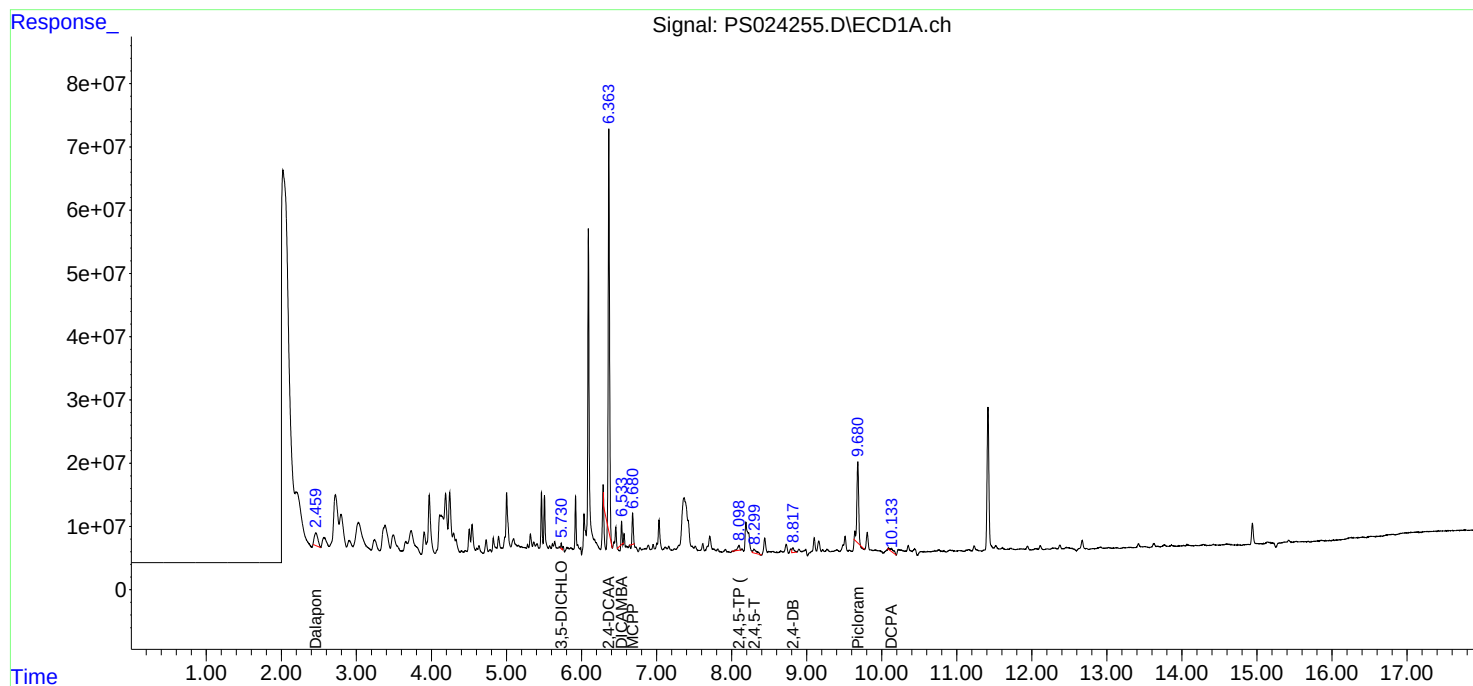
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

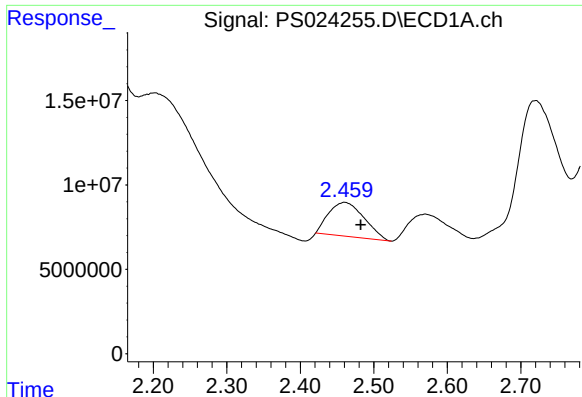
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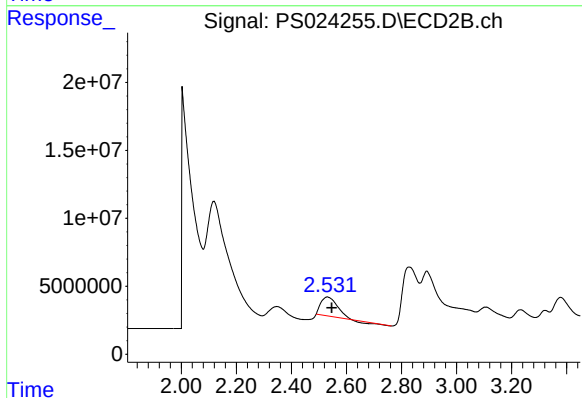




#1 Dalapon

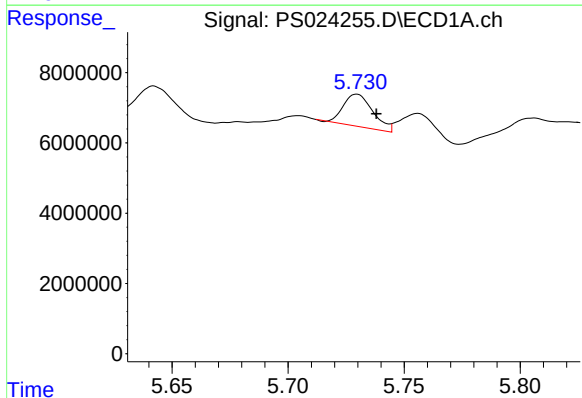
R.T.: 2.460 min
Delta R.T.: -0.022 min
Response: 66993544
Conc: 30.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



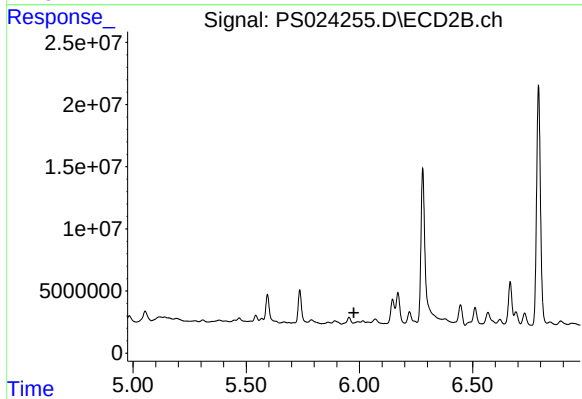
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.016 min
Response: 54171207
Conc: 51.37 ng/ml



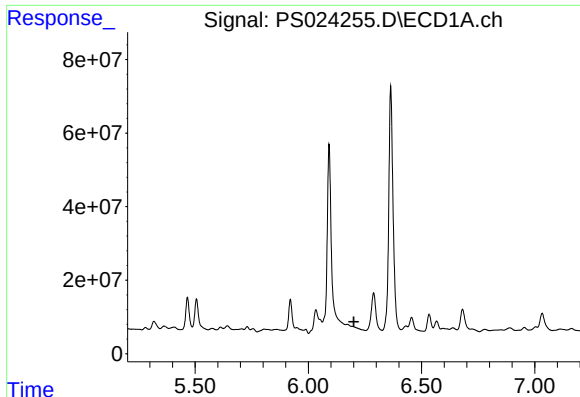
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: -0.008 min
Response: 8149436
Conc: 2.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

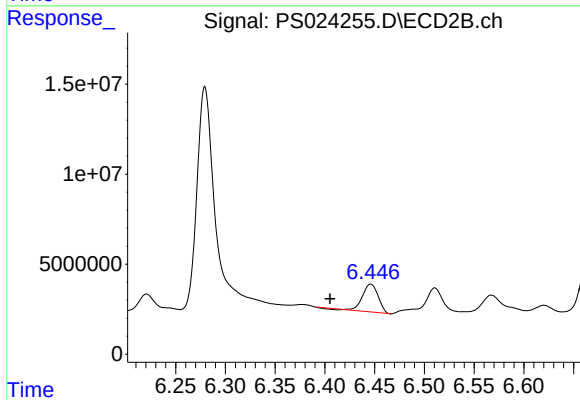
R.T.: 5.993 min
Delta R.T.: 0.018 min
Response: -3204141
Conc: N.D.



#3 4-Nitrophenol

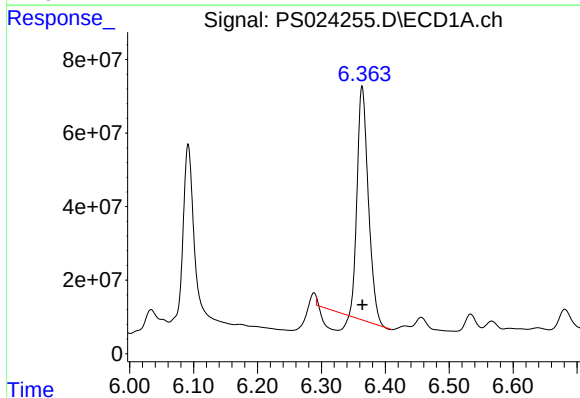
R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



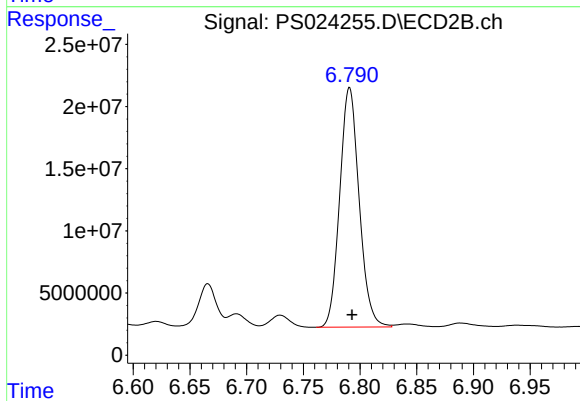
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.041 min
Response: 16881547
Conc: 40.03 ng/ml



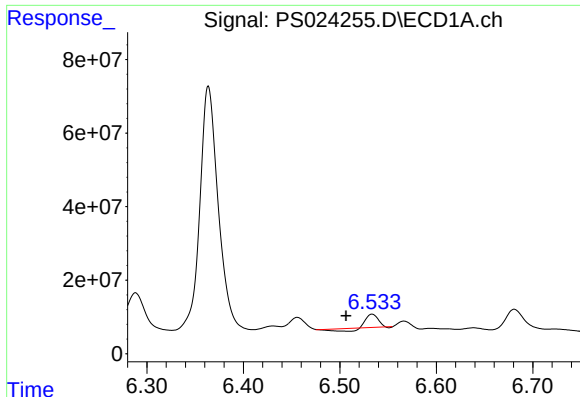
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 703578360
Conc: 353.15 ng/ml



#4 2,4-DCAA

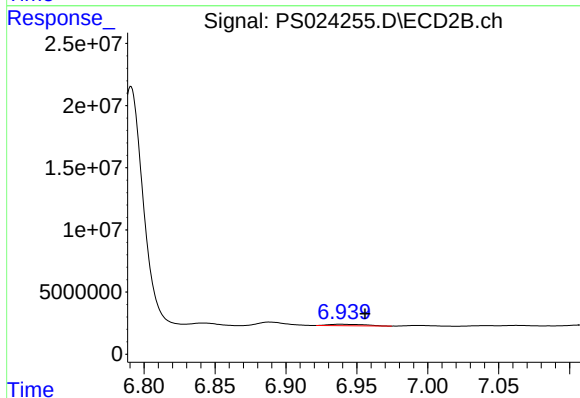
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 230128616
Conc: 342.66 ng/ml



#5 DICAMBA

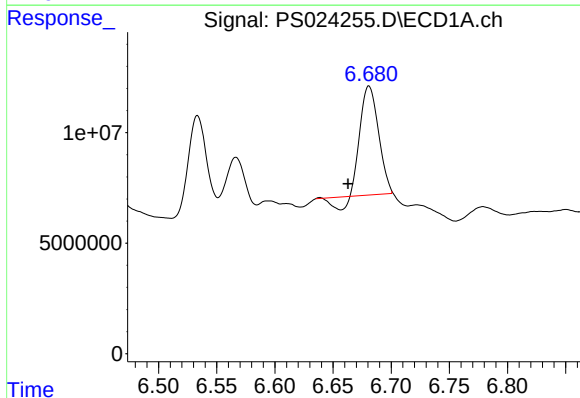
R.T.: 6.534 min
Delta R.T.: 0.027 min
Response: 21720493
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



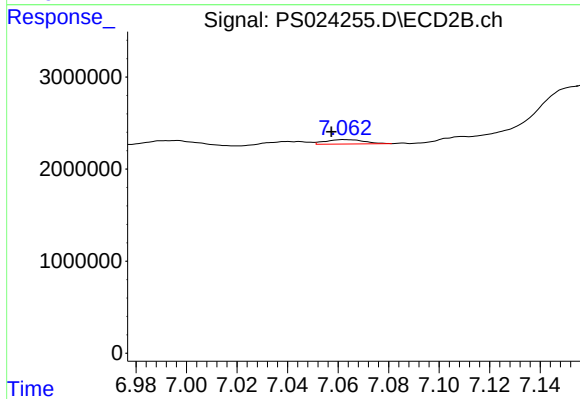
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.017 min
Response: 2021749
Conc: N.D.



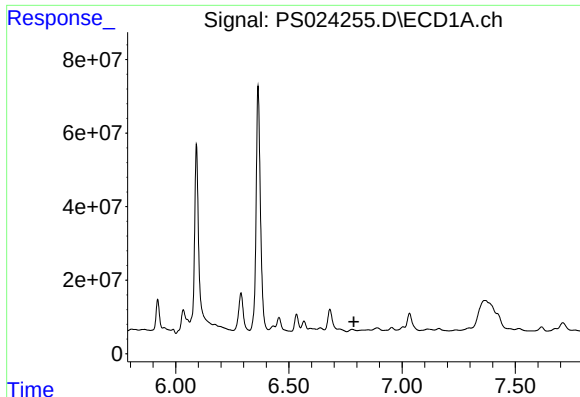
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 50556651
Conc: 8.12 ug/ml



#6 MCP

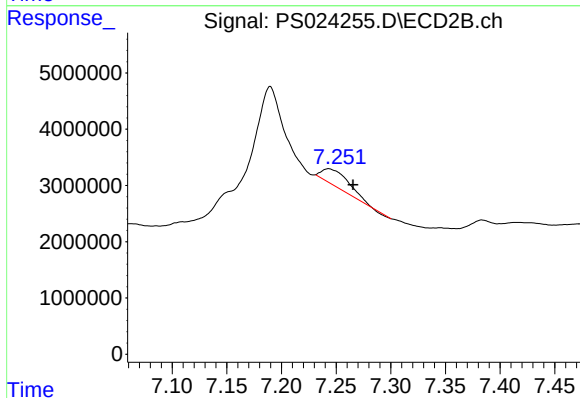
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 506608
Conc: N.D.



#7 MCPA

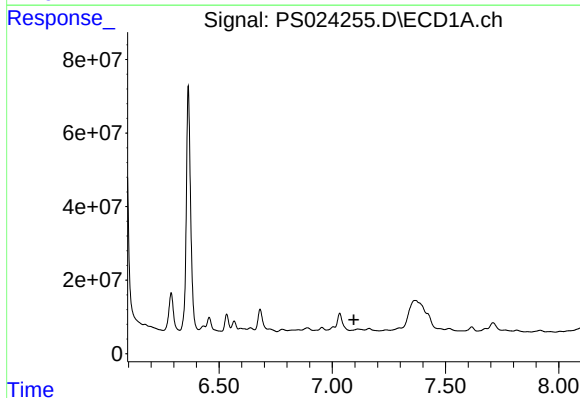
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: -3416194
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



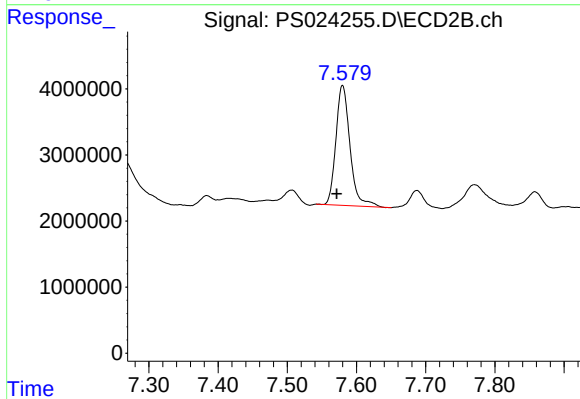
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.022 min
Response: 4192756
Conc: 1.43 ug/ml



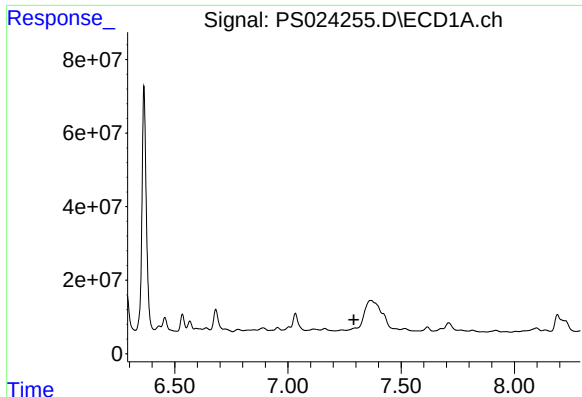
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: 0.018 min
Response: -24780
Conc: N.D.



#8 DICHLORPROP

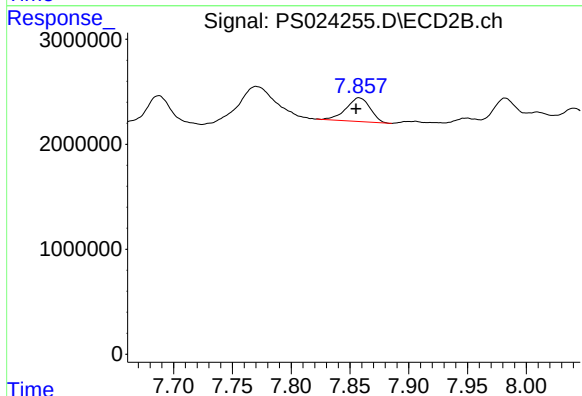
R.T.: 7.580 min
Delta R.T.: 0.009 min
Response: 25667041
Conc: 35.33 ng/ml



#9 2,4-D

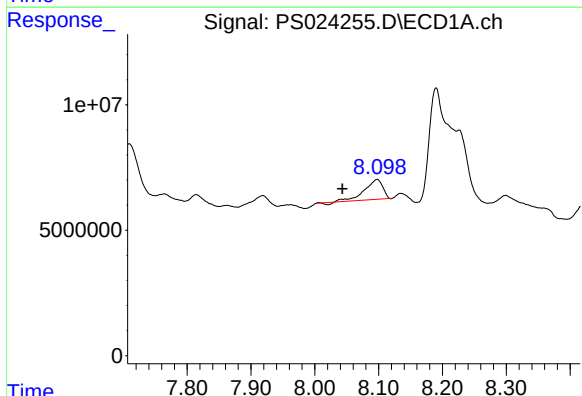
R.T.: 7.238 min
Delta R.T.: -0.053 min
Response: -2926200
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



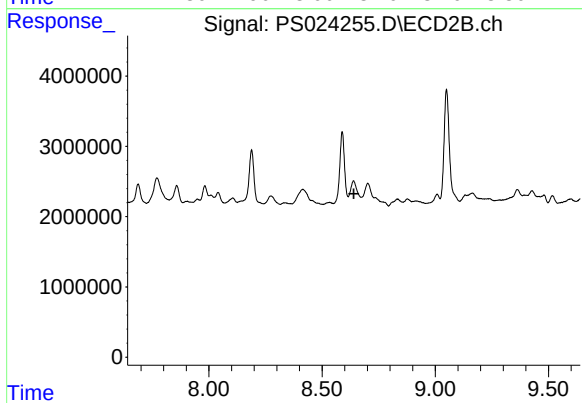
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.003 min
Response: 3208615
Conc: 3.60 ng/ml



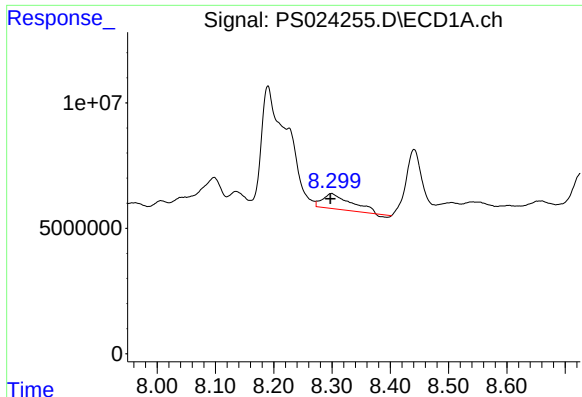
#11 2,4,5-TP (SILVEX)

R.T.: 8.097 min
Delta R.T.: 0.054 min
Response: 15791965
Conc: 1.18 ng/ml



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

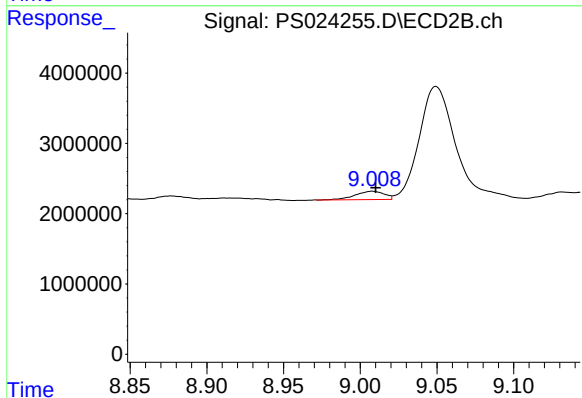
R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: -2854939
Conc: N.D.



#12 2,4,5-T

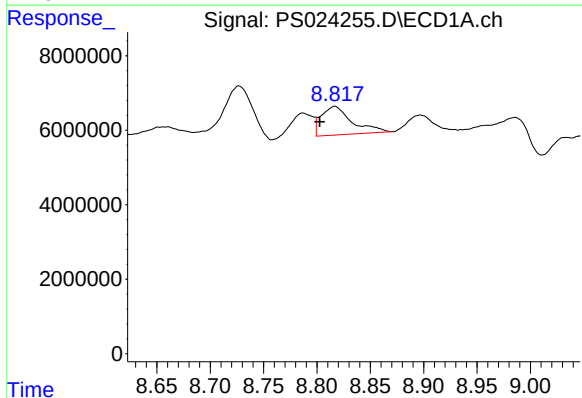
R.T.: 8.299 min
Delta R.T.: 0.001 min
Response: 19392722
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



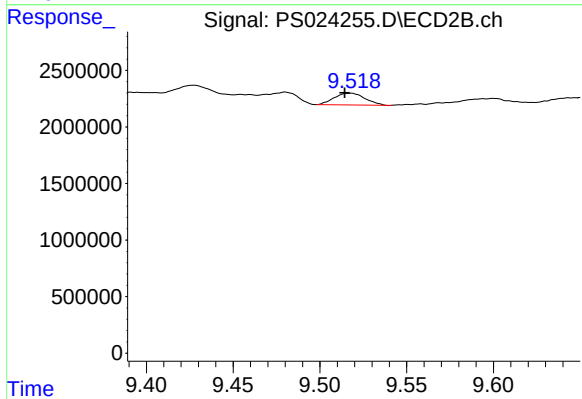
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 1551756
Conc: N.D.



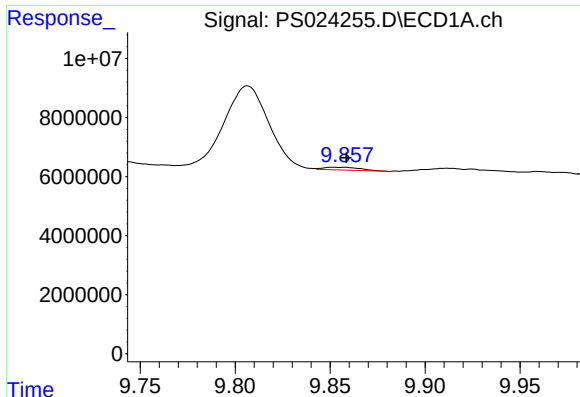
#13 2,4-DB

R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 15354123
Conc: 7.12 ng/ml



#13 2,4-DB

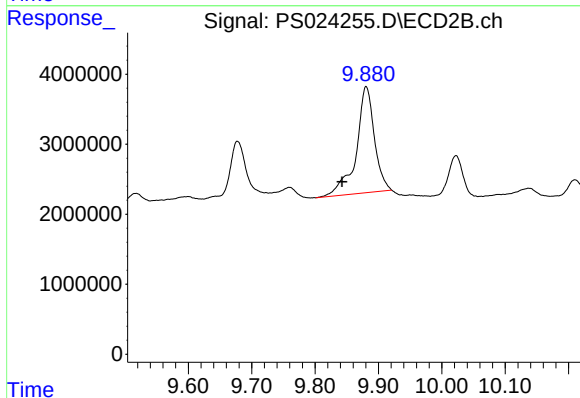
R.T.: 9.517 min
Delta R.T.: 0.003 min
Response: 1283990
Conc: 2.79 ng/ml



#14 DINOSEB

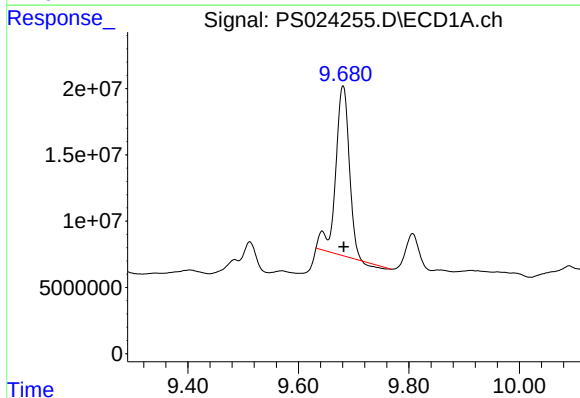
R.T.: 9.854 min
Delta R.T.: -0.005 min
Response: 1266423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



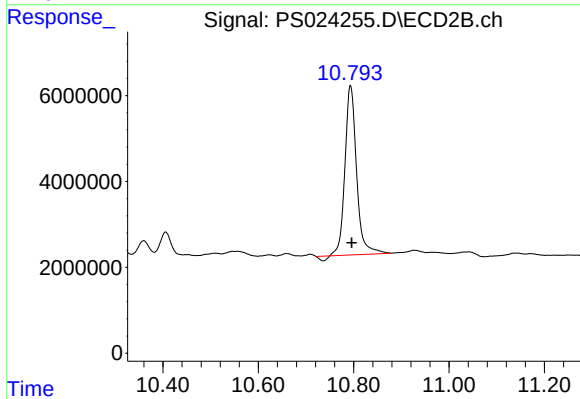
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.038 min
Response: 30247692
Conc: 10.12 ng/ml



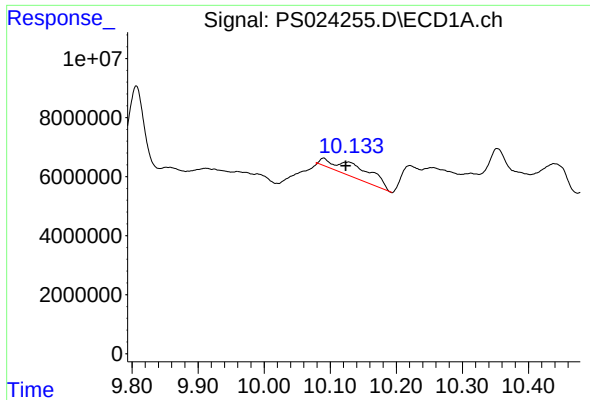
#15 Picloram

R.T.: 9.681 min
Delta R.T.: -0.001 min
Response: 216394588
Conc: 13.25 ng/ml



#15 Picloram

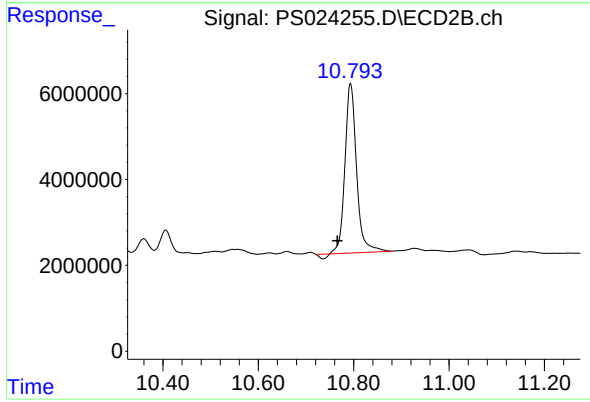
R.T.: 10.793 min
Delta R.T.: -0.002 min
Response: 66125948
Conc: 11.13 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: 0.003 min
Response: 18933570
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.027 min
Response: 66125948
Conc: 12.89 ng/ml