

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 11:24
 Operator : AR\AJ
 Sample : PB148776BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:53:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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 x 0.5 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	6.410	6.847	1019.6E6	731.6E6	488.521	528.945
Target Compounds							
1) T	Dalapon	2.466	2.537	134.5E6	88532173	50.827	48.677
2) T	3,5-DICHL...	5.775	6.024	-1175049	2336872	N.D.	1.145
3) T	4-Nitroph...	6.244	6.471	9908432	4787331	6.588	5.568
5) T	DICAMBA	6.541	7.012	22298549	9403535	2.524	1.514 #
6) T	MCPD	6.695	7.124	24800378	3412608	3.800	<MDL #
7) T	MCPA	6.833	7.315	3031361	33782848	<MDL	4.979 #
8) T	DICHLORPROP	7.154	7.659	-2030239	35054547	N.D.	22.765
9) T	2,4-D	0.000	7.926	0	12827094	N.D.	6.849
10) T	Pentachlo...	7.585	8.362	7184762	5075957	<MDL	<MDL #
11) T	2,4,5-TP ...	8.138	8.724	17874016	3632501	1.345	<MDL #
12) T	2,4,5-T	8.355	9.106	21305672	8939084	1.601	1.037 #
13) T	2,4-DB	8.902	9.619	38777889	15353778	14.055	13.795
14) T	DINOSEB	9.896f	9.955	140.7E6	27563722	12.958	4.306 #
15) T	Picloram	9.801	10.931	208.4E6	176.1E6	9.867	13.883 #
16) T	DCPA	10.208	10.867	50853039	17133490	2.810	1.605 #

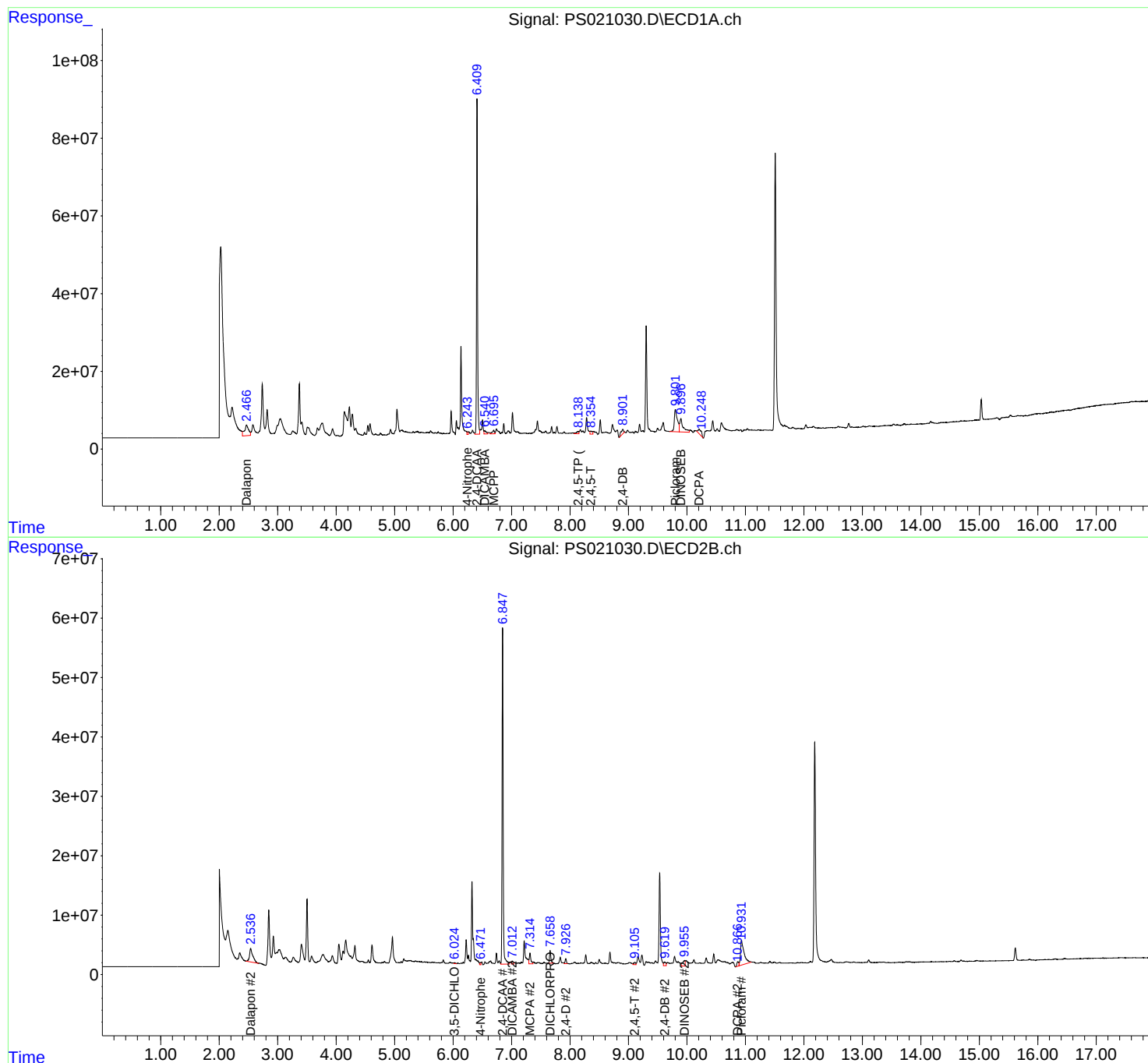
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

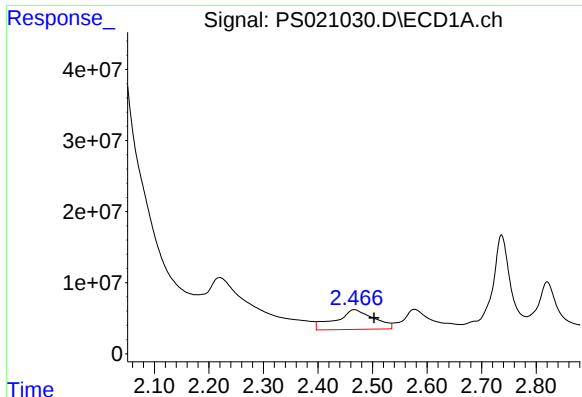
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Quant Time: Nov 04 14:53:00 2022
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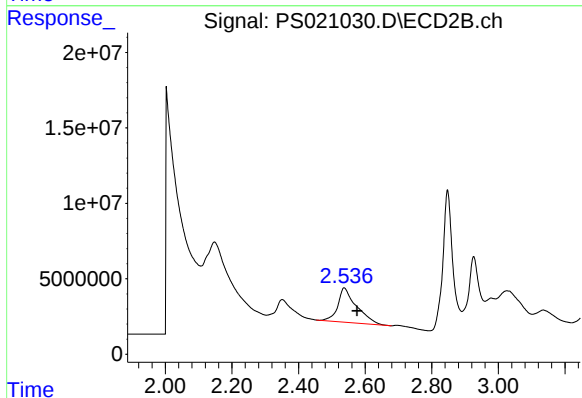




#1 Dalapon

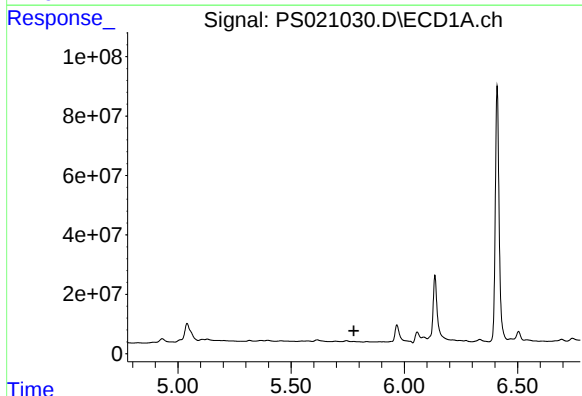
R.T.: 2.466 min
Delta R.T.: -0.037 min
Response: 134515475
Conc: 50.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



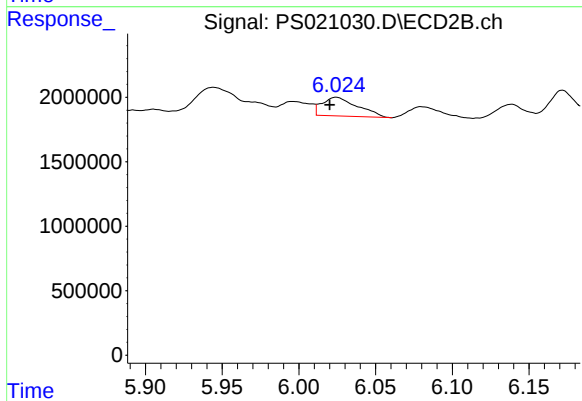
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.039 min
Response: 88532173
Conc: 48.68 ng/ml



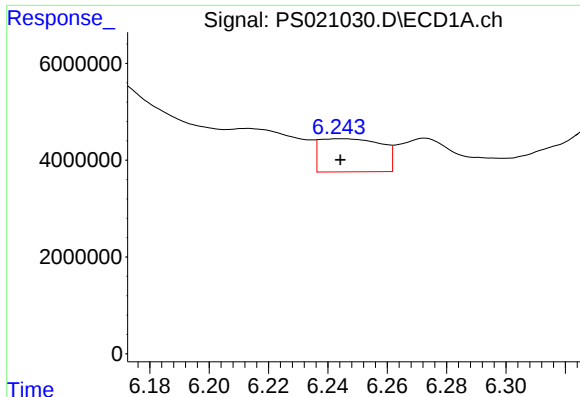
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: -1175049
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

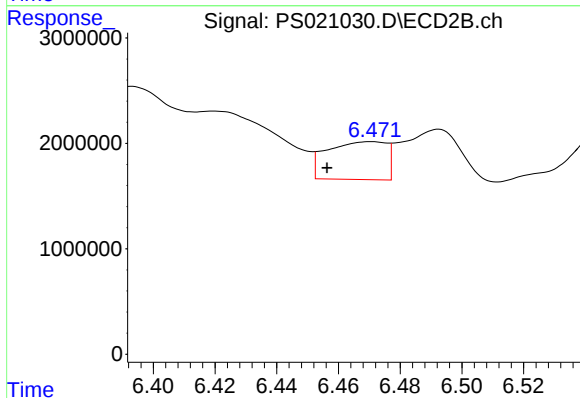
R.T.: 6.024 min
Delta R.T.: 0.004 min
Response: 2336872
Conc: 1.15 ng/ml



#3 4-Nitrophenol

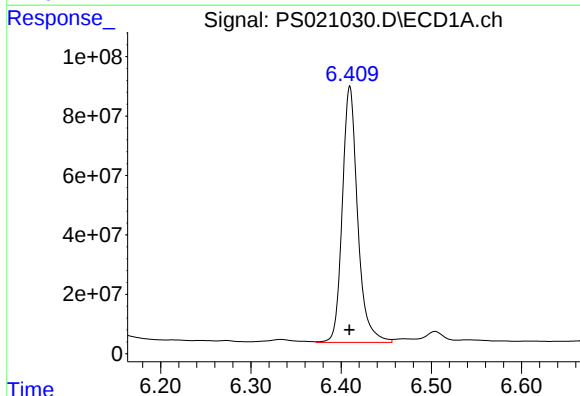
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 9908432
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



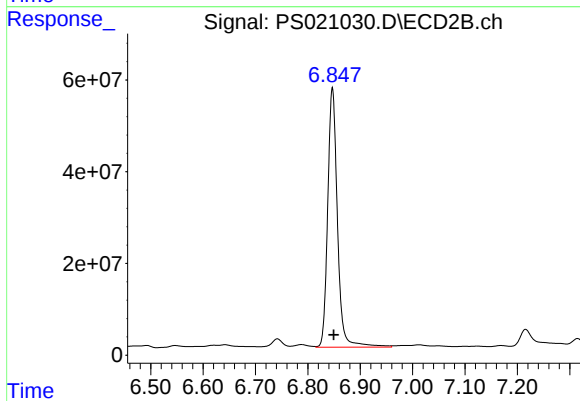
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.014 min
Response: 4787331
Conc: 5.57 ng/ml



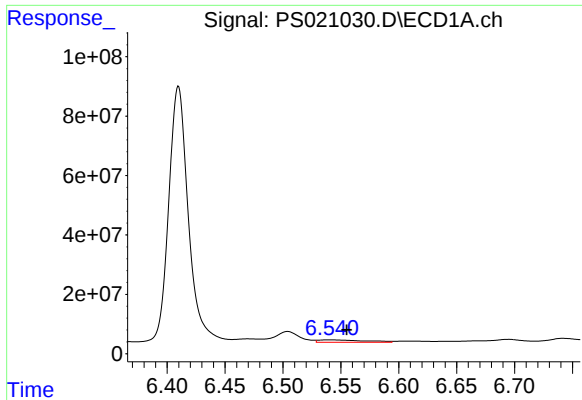
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1019581032
Conc: 488.52 ng/ml



#4 2,4-DCAA

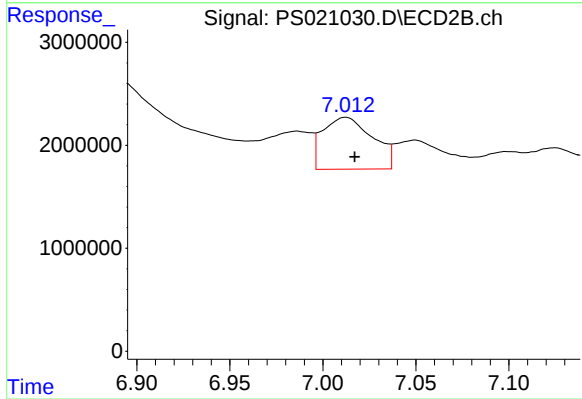
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 731607259
Conc: 528.94 ng/ml



#5 DICAMBA

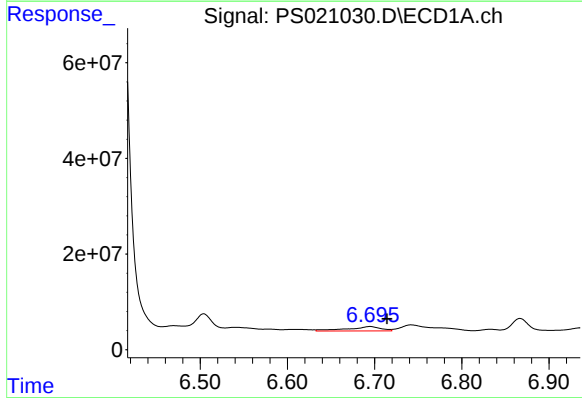
R.T.: 6.541 min
Delta R.T.: -0.015 min
Response: 22298549
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



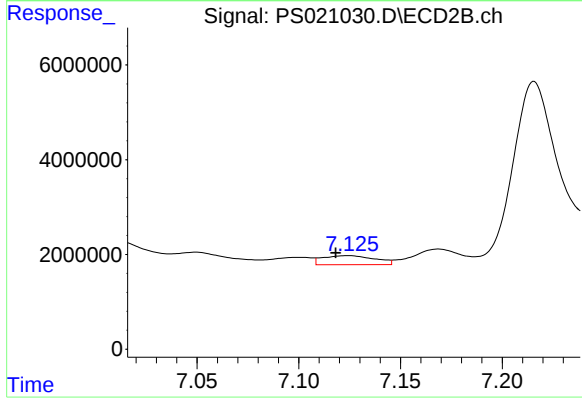
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 9403535
Conc: 1.51 ng/ml



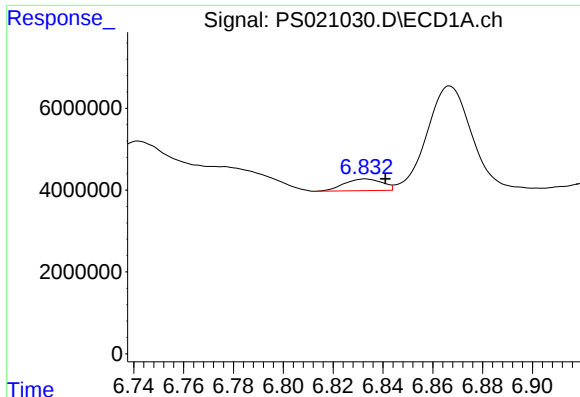
#6 MCP

R.T.: 6.695 min
Delta R.T.: -0.020 min
Response: 24800378
Conc: 3.80 ug/ml



#6 MCP

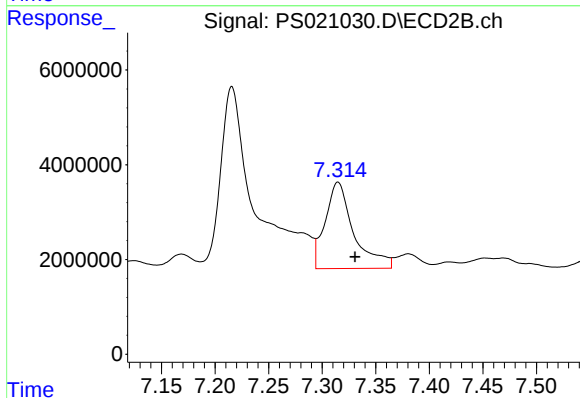
R.T.: 7.124 min
Delta R.T.: 0.006 min
Response: 3412608
Conc: N.D.



#7 MCPA

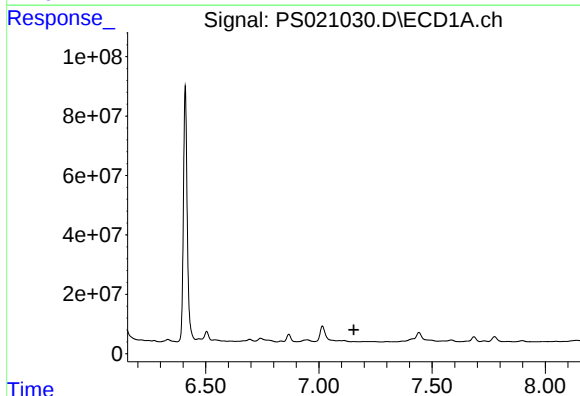
R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 3031361
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



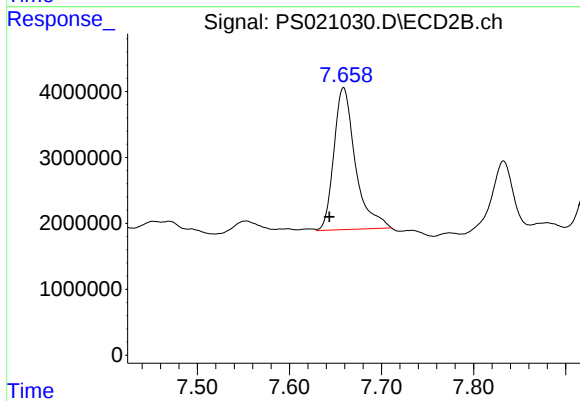
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.016 min
Response: 33782848
Conc: 4.98 ug/ml



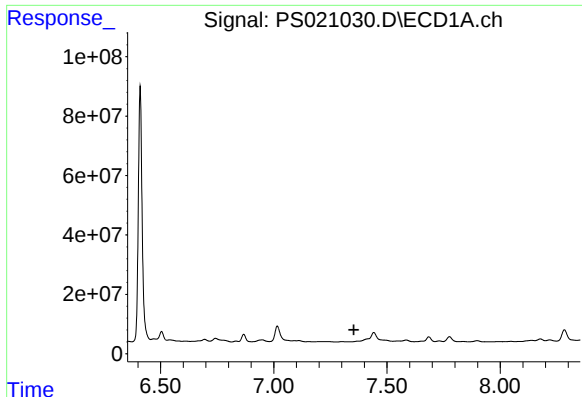
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: -2030239
Conc: N.D.



#8 DICHLORPROP

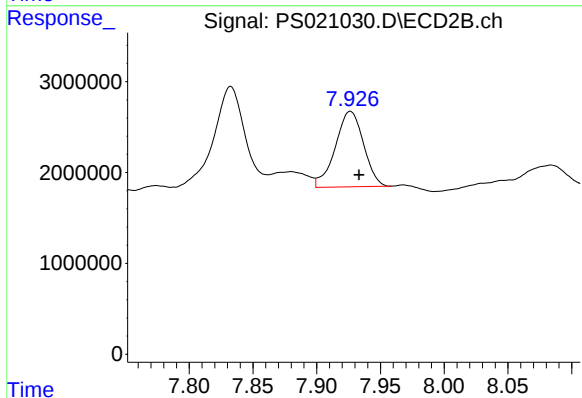
R.T.: 7.659 min
Delta R.T.: 0.015 min
Response: 35054547
Conc: 22.77 ng/ml



#9 2,4-D

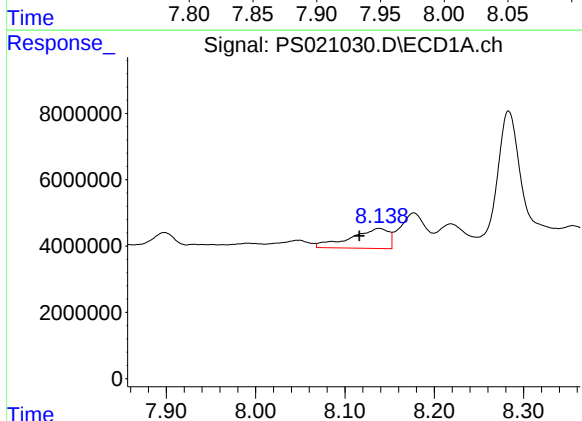
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



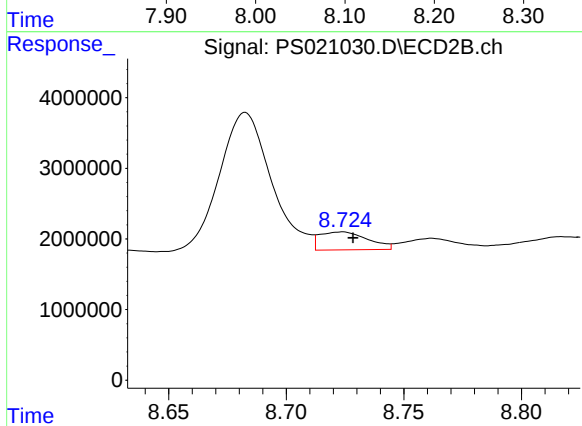
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 12827094
Conc: 6.85 ng/ml



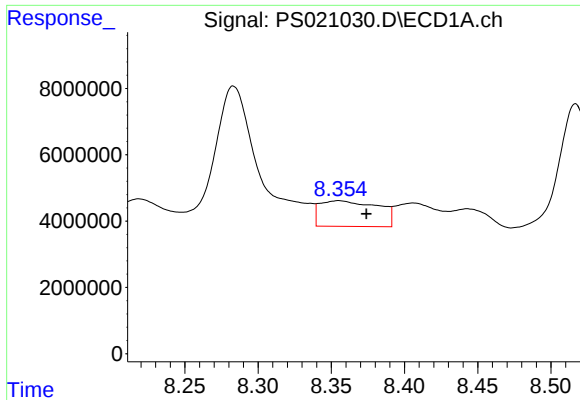
#11 2,4,5-TP (SILVEX)

R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 17874016
Conc: 1.35 ng/ml



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

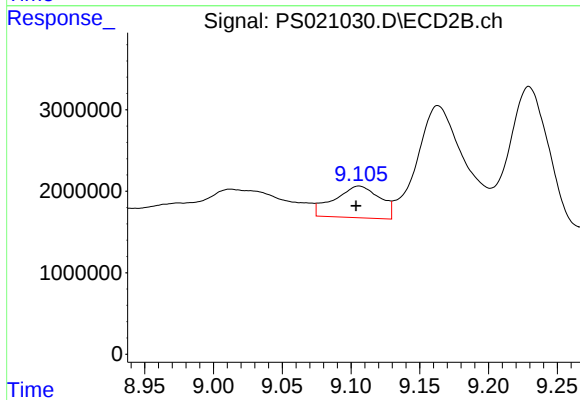
R.T.: 8.724 min
Delta R.T.: -0.005 min
Response: 3632501
Conc: N.D.



#12 2,4,5-T

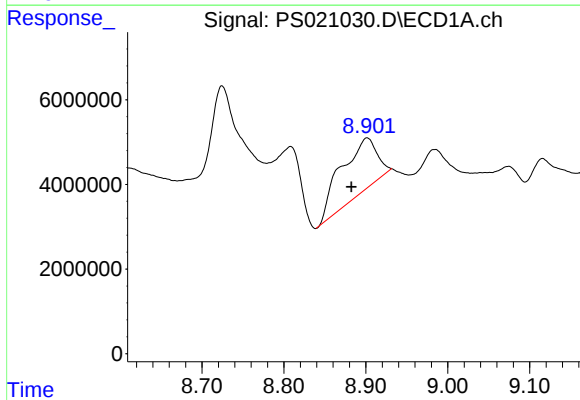
R.T.: 8.355 min
Delta R.T.: -0.019 min
Response: 21305672
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



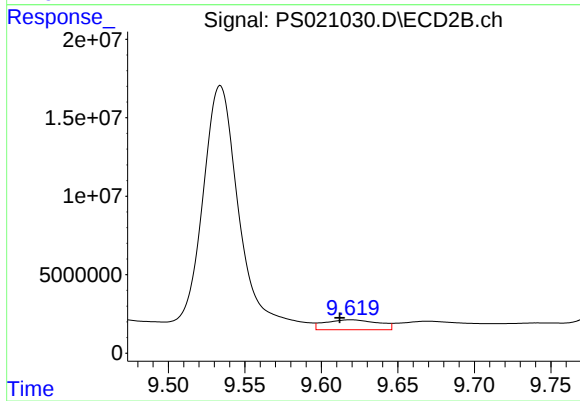
#12 2,4,5-T

R.T.: 9.106 min
Delta R.T.: 0.002 min
Response: 8939084
Conc: 1.04 ng/ml



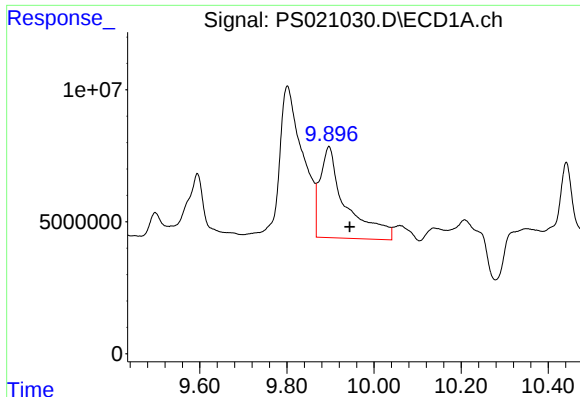
#13 2,4-DB

R.T.: 8.902 min
Delta R.T.: 0.019 min
Response: 38777889
Conc: 14.06 ng/ml



#13 2,4-DB

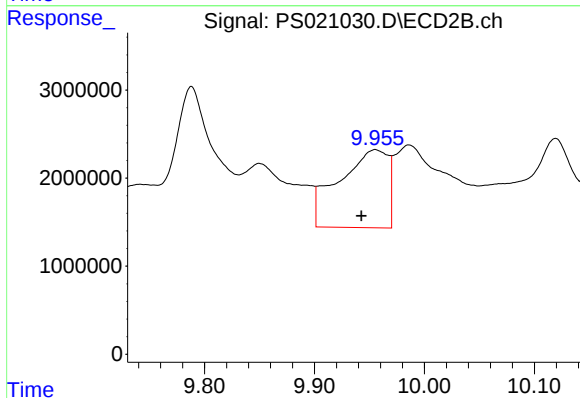
R.T.: 9.619 min
Delta R.T.: 0.007 min
Response: 15353778
Conc: 13.79 ng/ml



#14 DINOSEB

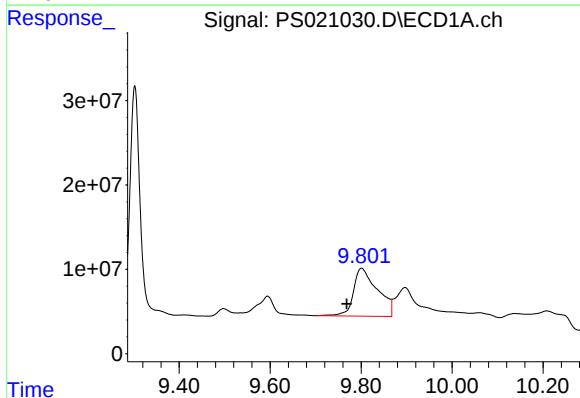
R.T.: 9.896 min
Delta R.T.: -0.048 min
Response: 140688193
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



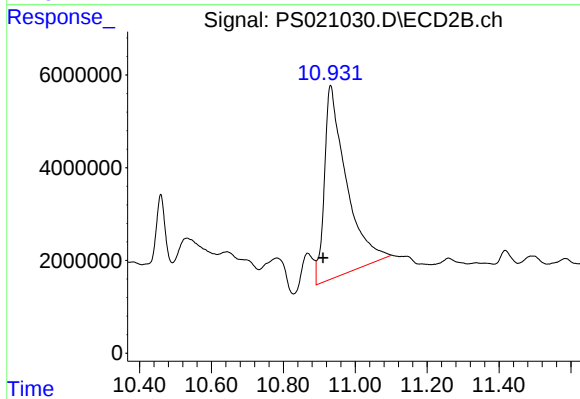
#14 DINOSEB

R.T.: 9.955 min
Delta R.T.: 0.013 min
Response: 27563722
Conc: 4.31 ng/ml



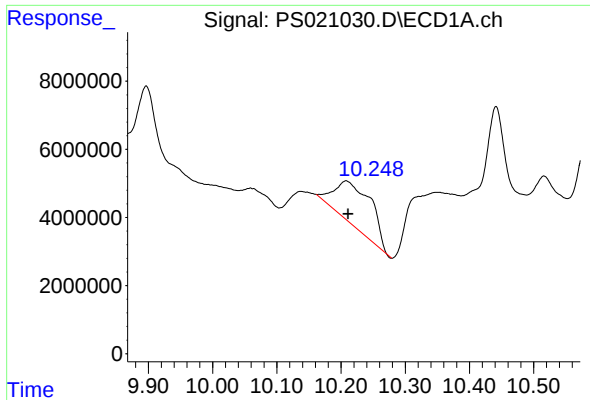
#15 Picloram

R.T.: 9.801 min
Delta R.T.: 0.033 min
Response: 208413419
Conc: 9.87 ng/ml



#15 Picloram

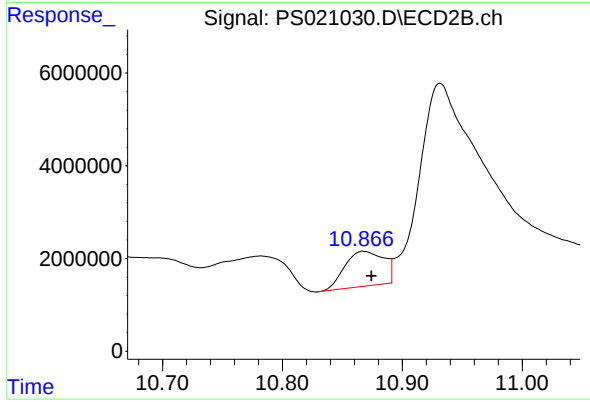
R.T.: 10.931 min
Delta R.T.: 0.021 min
Response: 176141693
Conc: 13.88 ng/ml



#16 DCPA

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 50853039
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 17133490
Conc: 1.60 ng/ml