

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 16:42
 Operator : DD\AJ
 Sample : M1796-02
 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: Mar 26 19:00:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.163	6.886	809.7E6	298.1E6	566.659	631.929
Target Compounds							
1) T	Dalapon	2.978	2.560	75650707	21874814	48.603	36.941
2) T	3,5-DICHL...	6.444f	6.029	5794111	1936456	3.001	2.601
3) T	4-Nitroph...	7.002	6.521	23998348	18365123	32.135	60.458 #
5) T	DICAMBA	7.343	7.023	9211104	16604747	1.713	8.289 #
6) T	MCPD	7.514	7.162	27407456	1857084	6.592	1.115 #
7) T	MCPA	7.651	7.347	16058261	11589796	2.791	4.756 #
8) T	DICHLORPROP	7.985f	7.709	18597005	44440873	14.044	87.221 #
9) T	2,4-D	8.229f	7.947	4124836	18321327	2.798	30.684 #
10) T	Pentachlo...	8.573	8.400	13785949	6058413	<MDL	<MDL #
11) T	2,4,5-TP ...	9.121	8.733	1290713	51139129	<MDL	18.797 #
12) T	2,4,5-T	9.413	9.151	12761497	12065470	1.640	4.526 #
13) T	2,4-DB	9.964	9.591f	16194035	844617	10.472	2.382 #
14) T	DINOSEB	11.076	9.997	33466846	4082158	5.855	2.259 #
15) T	Picloram	10.946	10.979	52326478	18891151	5.011	4.980
16) T	DCPA	11.373	10.902	52535259	33216212	4.460	8.098 #

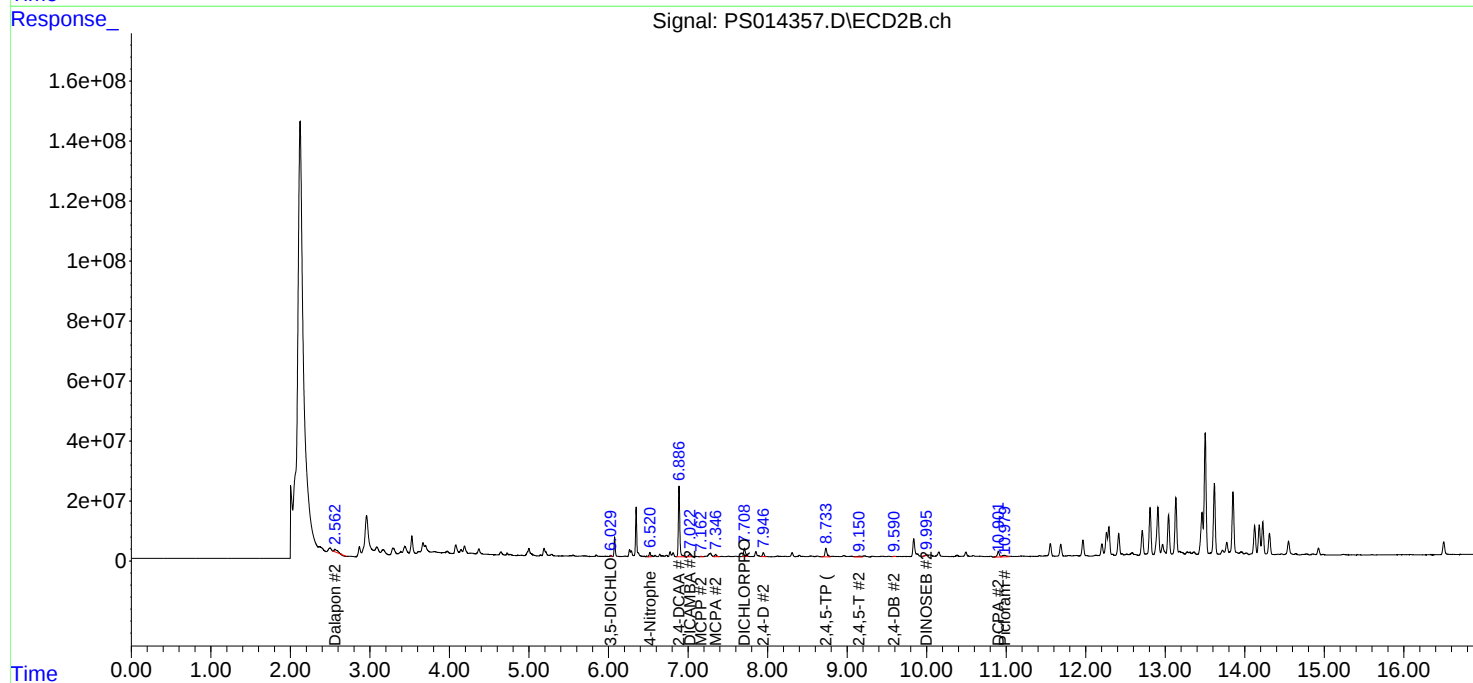
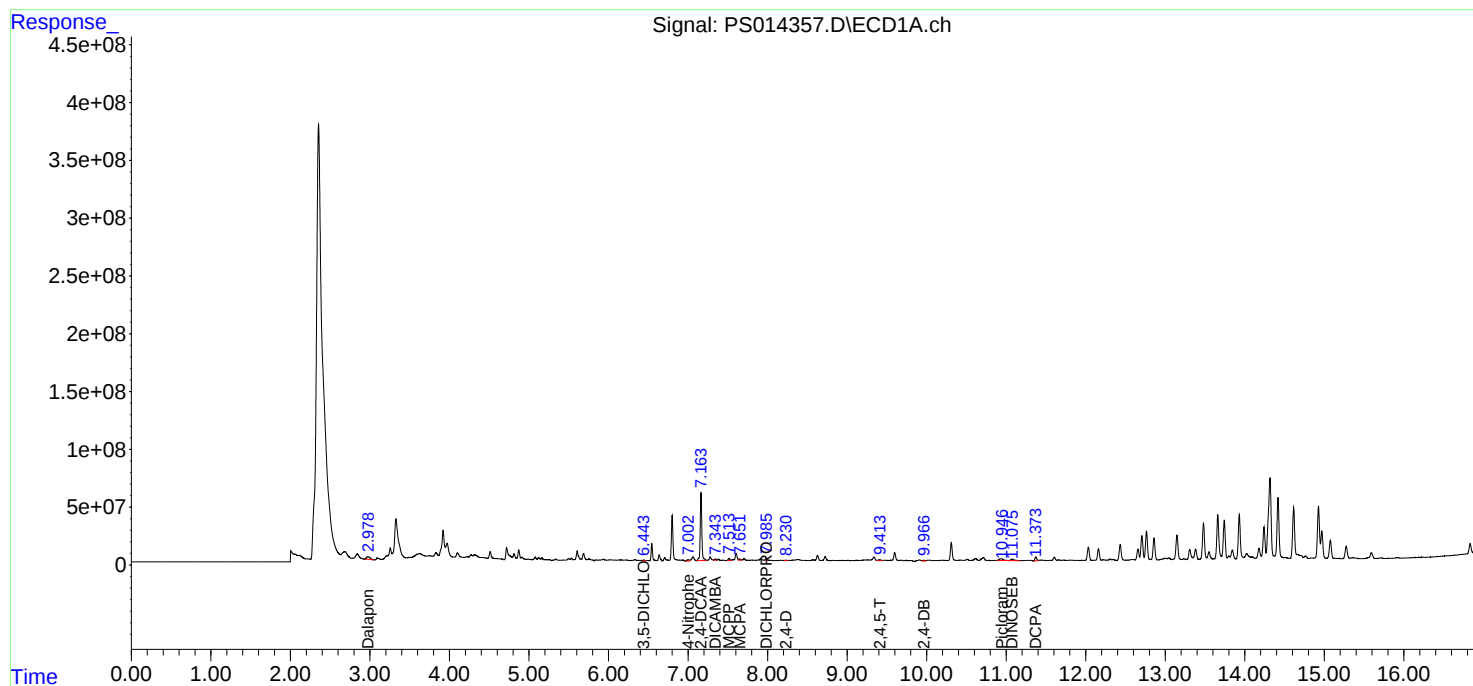
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

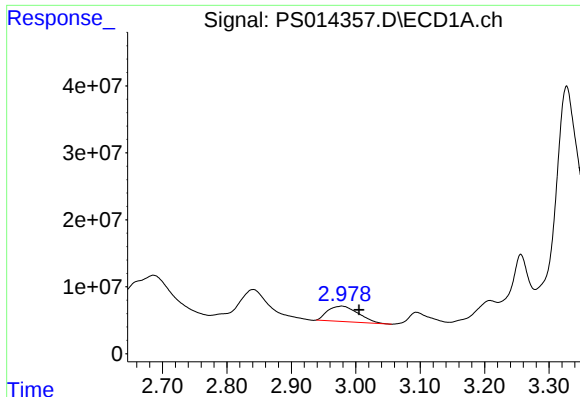
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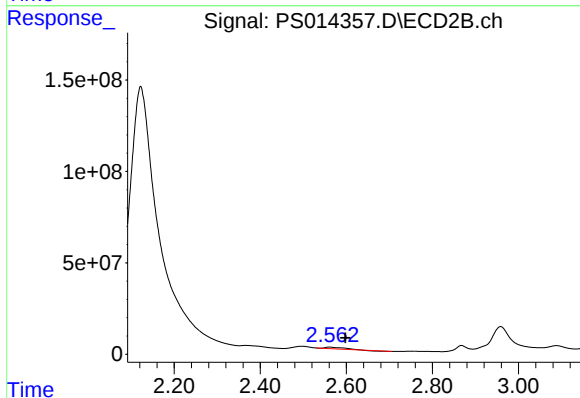




#1 Dalapon

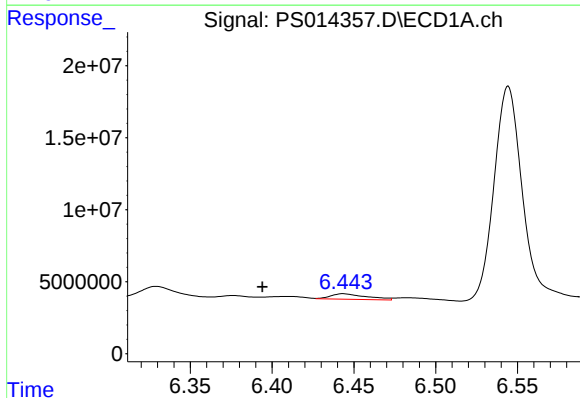
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 75650707
Conc: 48.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



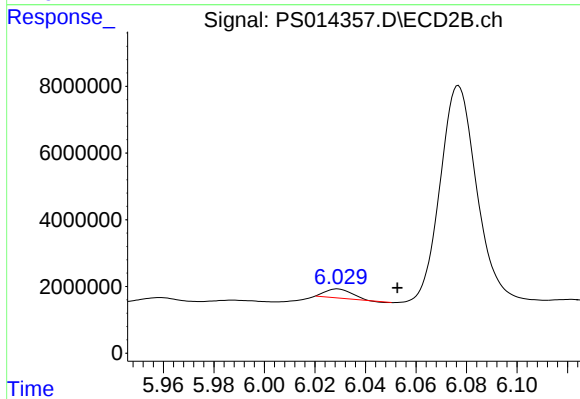
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.038 min
Response: 21874814
Conc: 36.94 ng/ml



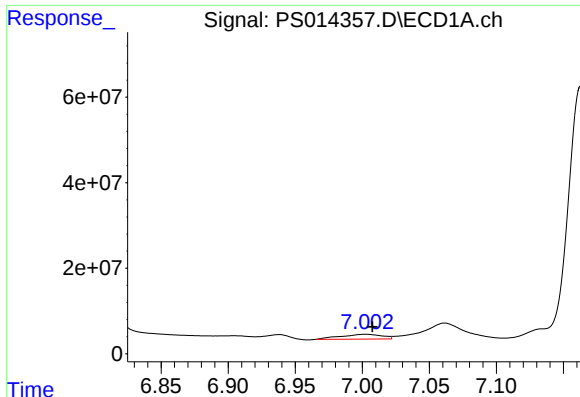
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.050 min
Response: 5794111
Conc: 3.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

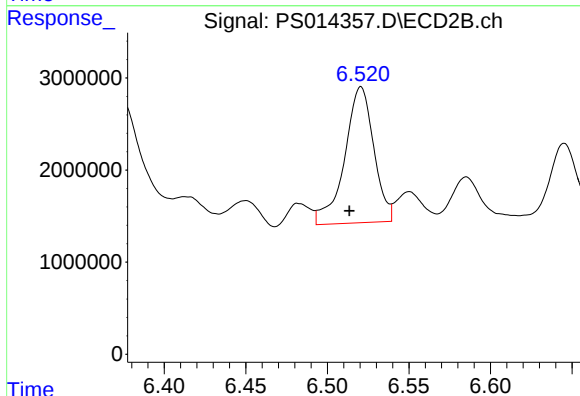
R.T.: 6.029 min
Delta R.T.: -0.024 min
Response: 1936456
Conc: 2.60 ng/ml



#3 4-Nitrophenol

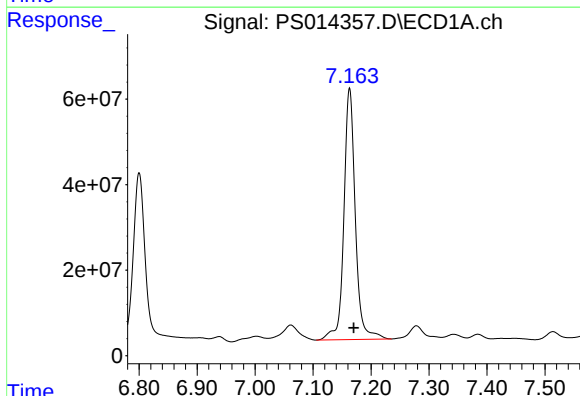
R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 23998348
Conc: 32.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



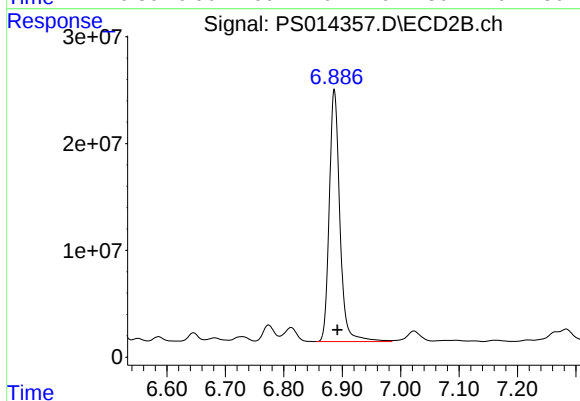
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.007 min
Response: 18365123
Conc: 60.46 ng/ml



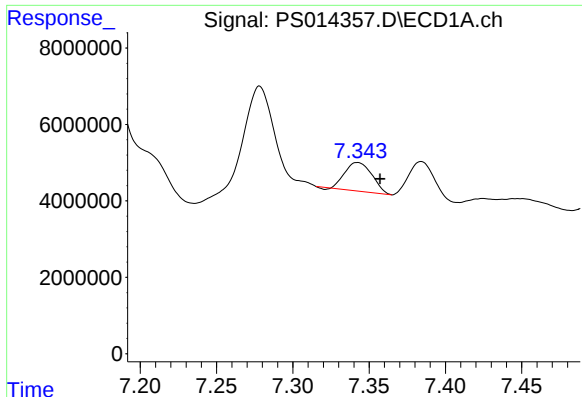
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 809666377
Conc: 566.66 ng/ml



#4 2,4-DCAA

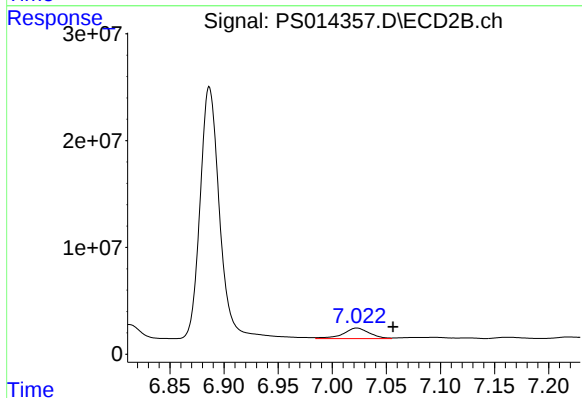
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 298124283
Conc: 631.93 ng/ml



#5 DICAMBA

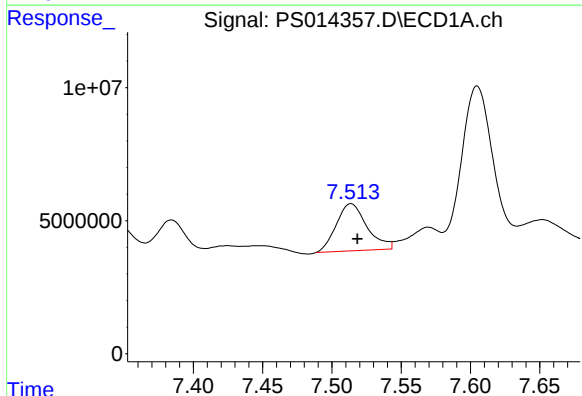
R.T.: 7.343 min
Delta R.T.: -0.015 min
Response: 9211104
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



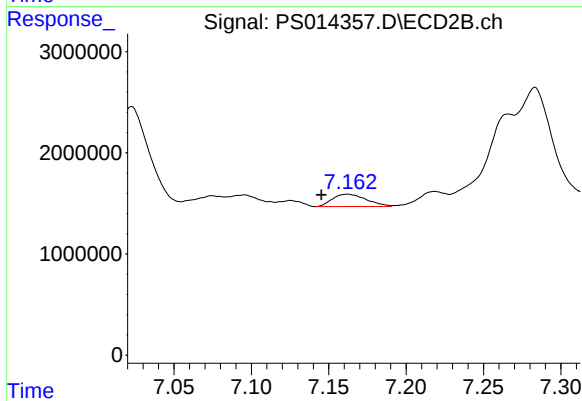
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 16604747
Conc: 8.29 ng/ml



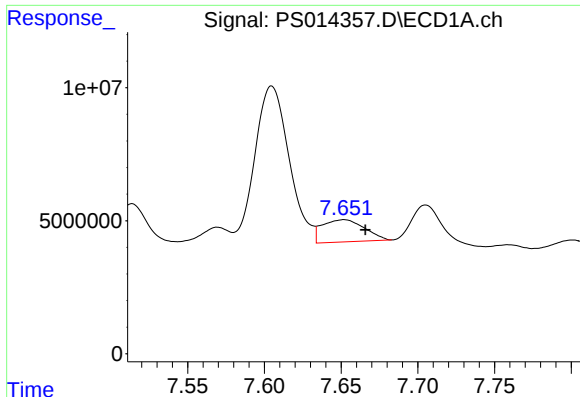
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 27407456
Conc: 6.59 ug/ml



#6 MCP

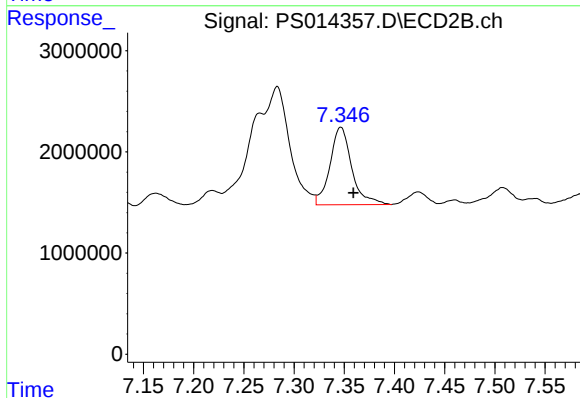
R.T.: 7.162 min
Delta R.T.: 0.017 min
Response: 1857084
Conc: 1.12 ug/ml



#7 MCPA

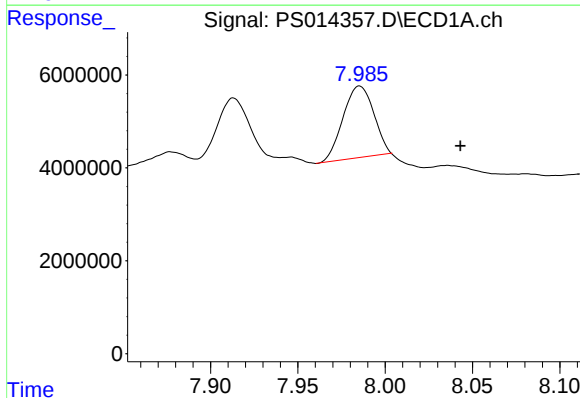
R.T.: 7.651 min
Delta R.T.: -0.014 min
Response: 16058261
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



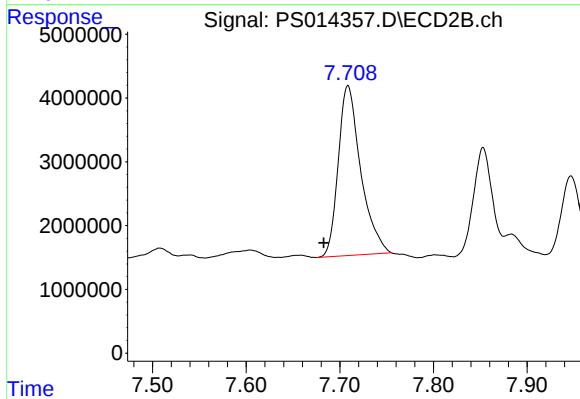
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 11589796
Conc: 4.76 ug/ml



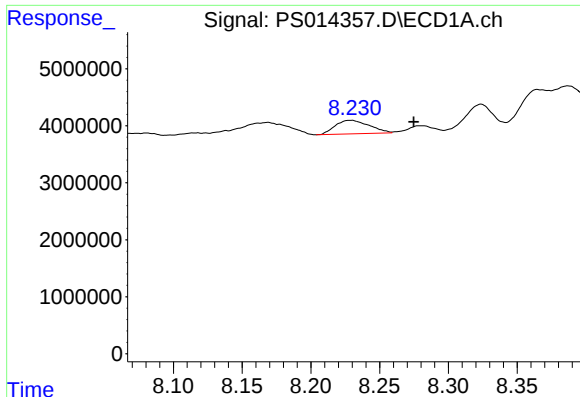
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.058 min
Response: 18597005
Conc: 14.04 ng/ml



#8 DICHLORPROP

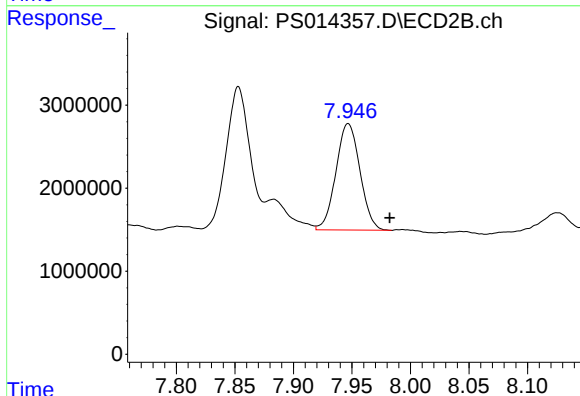
R.T.: 7.709 min
Delta R.T.: 0.026 min
Response: 44440873
Conc: 87.22 ng/ml



#9 2,4-D

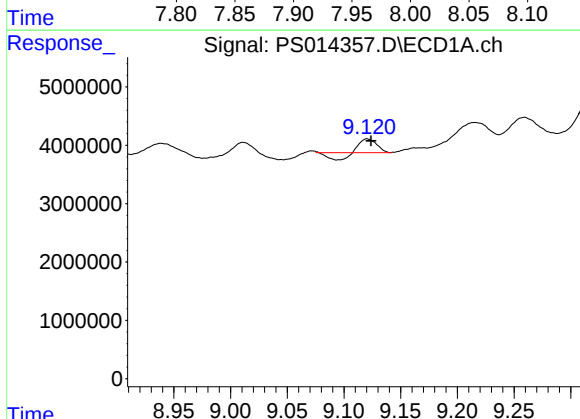
R.T.: 8.229 min
Delta R.T.: -0.046 min
Response: 4124836
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



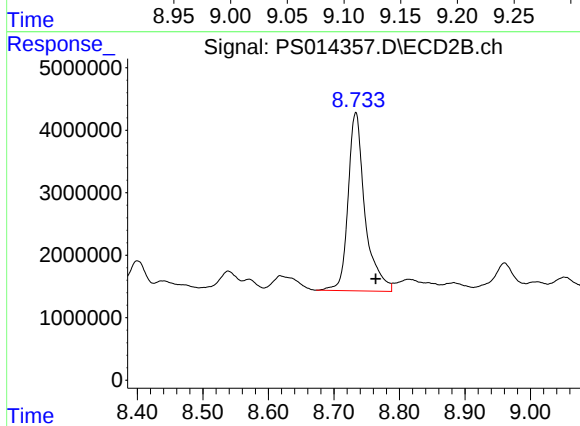
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.036 min
Response: 18321327
Conc: 30.68 ng/ml



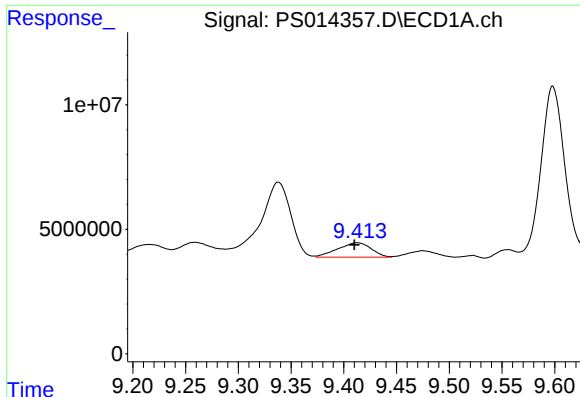
#11 2,4,5-TP (SILVEX)

R.T.: 9.121 min
Delta R.T.: -0.003 min
Response: 1290713
Conc: N.D.



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

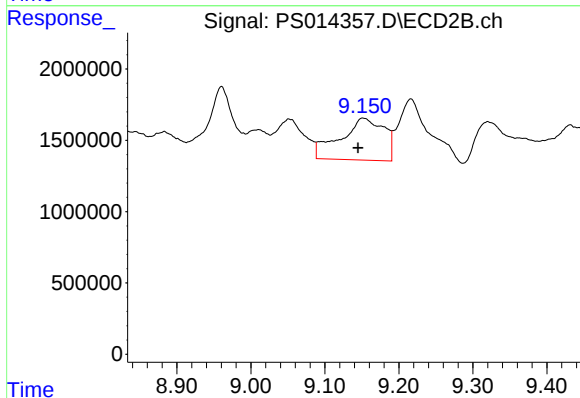
R.T.: 8.733 min
Delta R.T.: -0.030 min
Response: 51139129
Conc: 18.80 ng/ml



#12 2,4,5-T

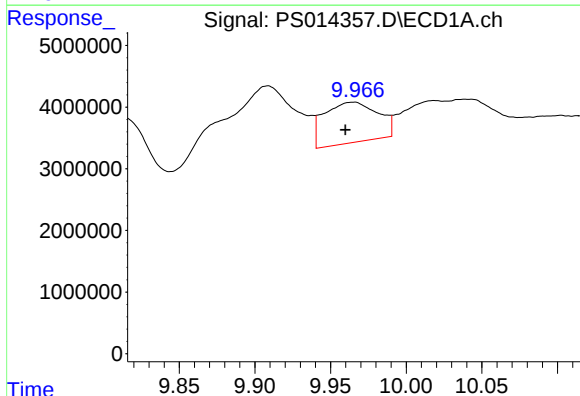
R.T.: 9.413 min
Delta R.T.: 0.002 min
Response: 12761497
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



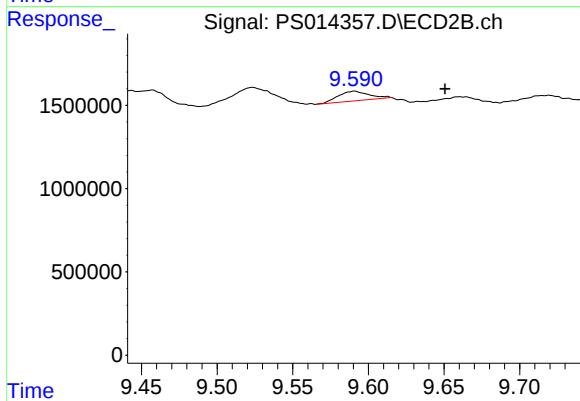
#12 2,4,5-T

R.T.: 9.151 min
Delta R.T.: 0.006 min
Response: 12065470
Conc: 4.53 ng/ml



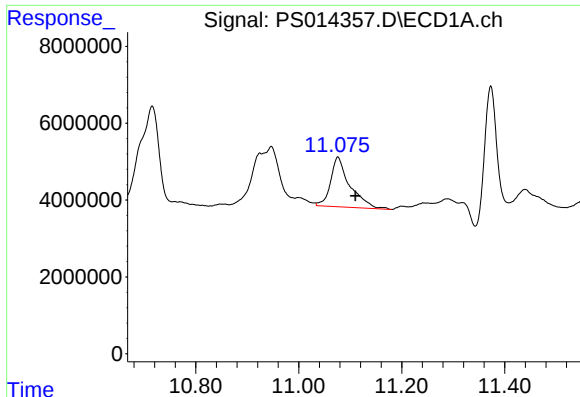
#13 2,4-DB

R.T.: 9.964 min
Delta R.T.: 0.005 min
Response: 16194035
Conc: 10.47 ng/ml



#13 2,4-DB

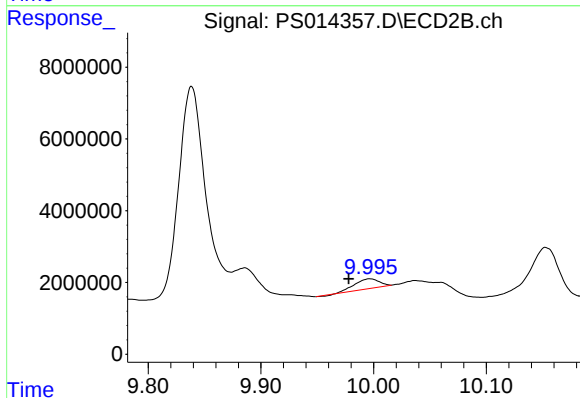
R.T.: 9.591 min
Delta R.T.: -0.060 min
Response: 844617
Conc: 2.38 ng/ml



#14 DINOSEB

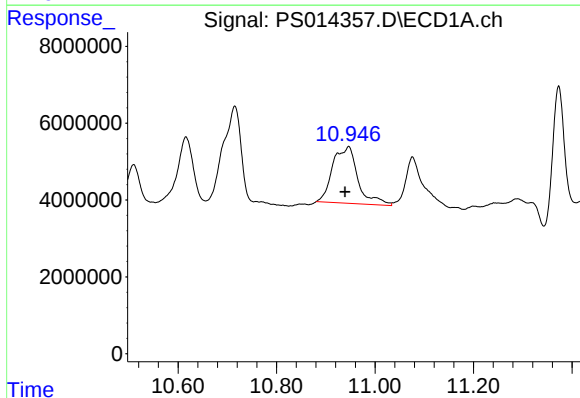
R.T.: 11.076 min
Delta R.T.: -0.034 min
Response: 33466846
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



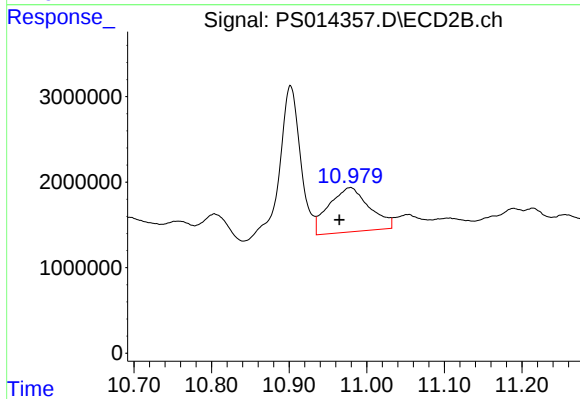
#14 DINOSEB

R.T.: 9.997 min
Delta R.T.: 0.019 min
Response: 4082158
Conc: 2.26 ng/ml



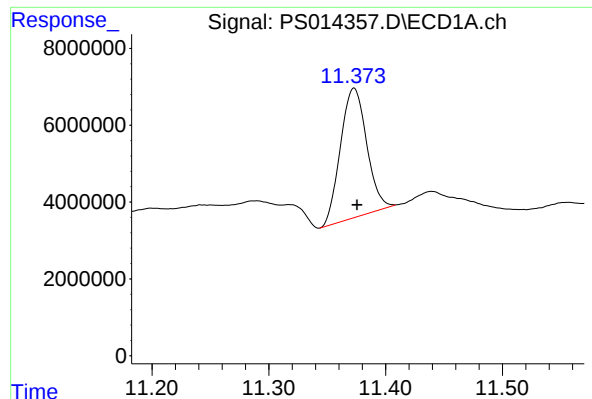
#15 Picloram

R.T.: 10.946 min
Delta R.T.: 0.007 min
Response: 52326478
Conc: 5.01 ng/ml



#15 Picloram

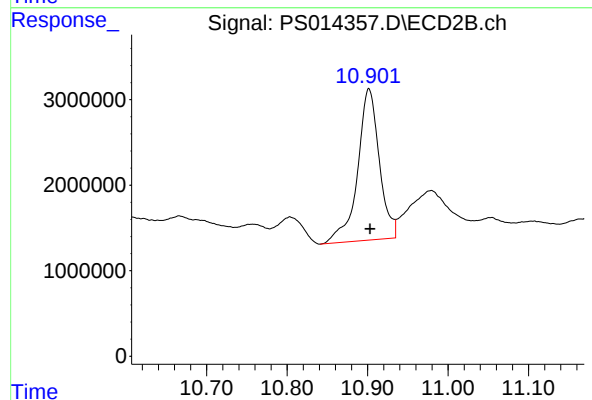
R.T.: 10.979 min
Delta R.T.: 0.014 min
Response: 18891151
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.003 min
Response: 52535259
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 33216212
Conc: 8.10 ng/ml