

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 01:44
 Operator : AJ\MA
 Sample : PB144451TB
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 02:33:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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 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	7.219	6.797	1191.2E6	353.1E6	436.195	455.816
Target Compounds							
1) T	Dalapon	2.982f	2.495	239.2E6	115.7E6	49.537	130.161 #
2) T	3,5-DICHL...	6.374f	6.000	926272	131.0E6	<MDL	112.328 #
3) T	4-Nitroph...	7.055	6.463f	12428139	3811763	12.825	10.803
5) T	DICAMBA	7.395	6.958	14054716	5338008	1.273	1.593 #
6) T	MCPD	7.568	7.069	13599940	290757	1.521	<MDL #
7) T	MCPA	7.722	7.270	2175115	5604827	<MDL	1.505 #
8) T	DICHLORPROP	8.094	7.609	9177558	23152879	3.281	27.016 #
9) T	2,4-D	8.343	7.861	1388278	4116117	<MDL	4.122 #
10) T	Pentachlo...	8.640	8.307	1350164	1331700	<MDL	<MDL #
11) T	2,4,5-TP ...	9.194	8.700	518432	19907507	<MDL	4.137 #
12) T	2,4,5-T	9.482	9.048	5388660	2149539	<MDL	<MDL #
13) T	2,4-DB	10.071	9.561	46225458	7171482	10.780	12.613
14) T	DINOSEB	11.157	9.914	530.7E6	20445250	32.141	7.055 #
15) T	Picloram	11.031	10.874	242.2E6	69592950	8.286	11.636 #
16) T	DCPA	11.527f	10.812	-57158511	14351602	N.D.	2.445

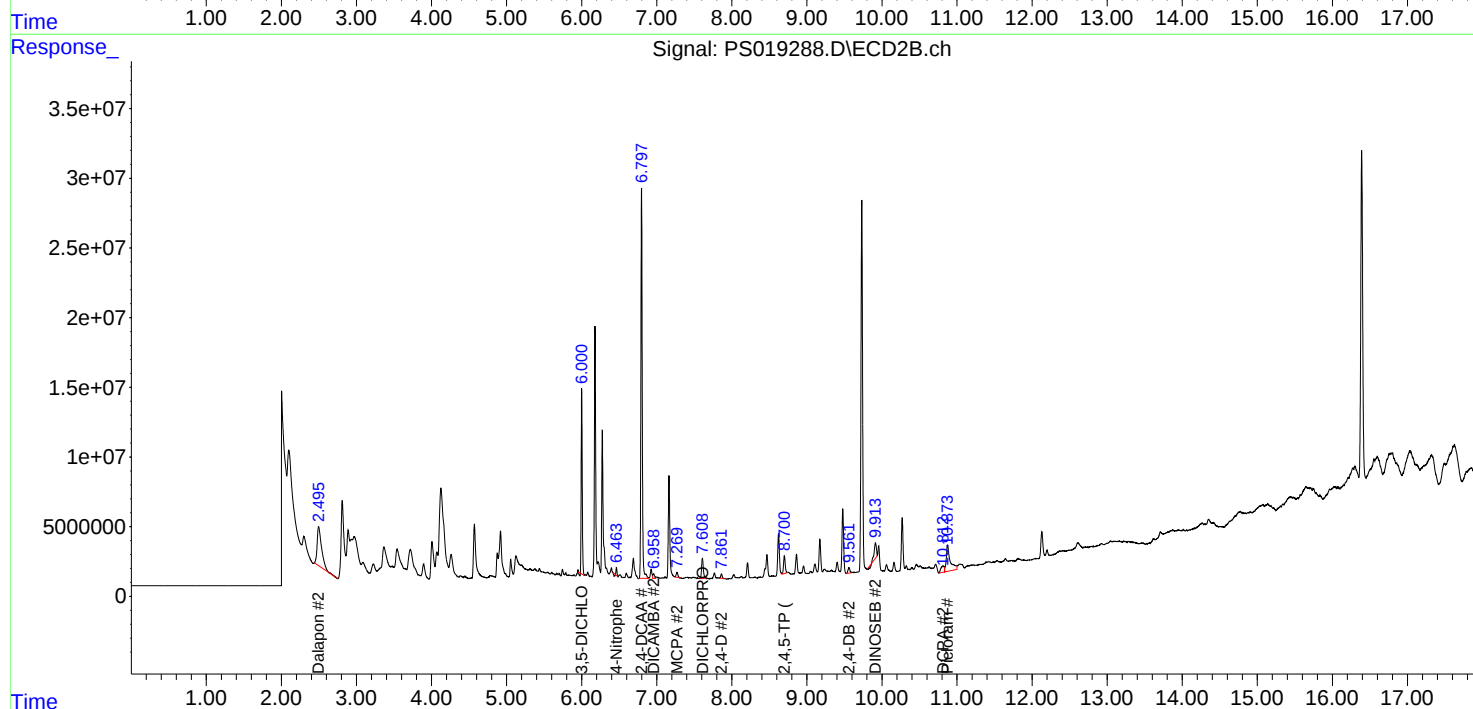
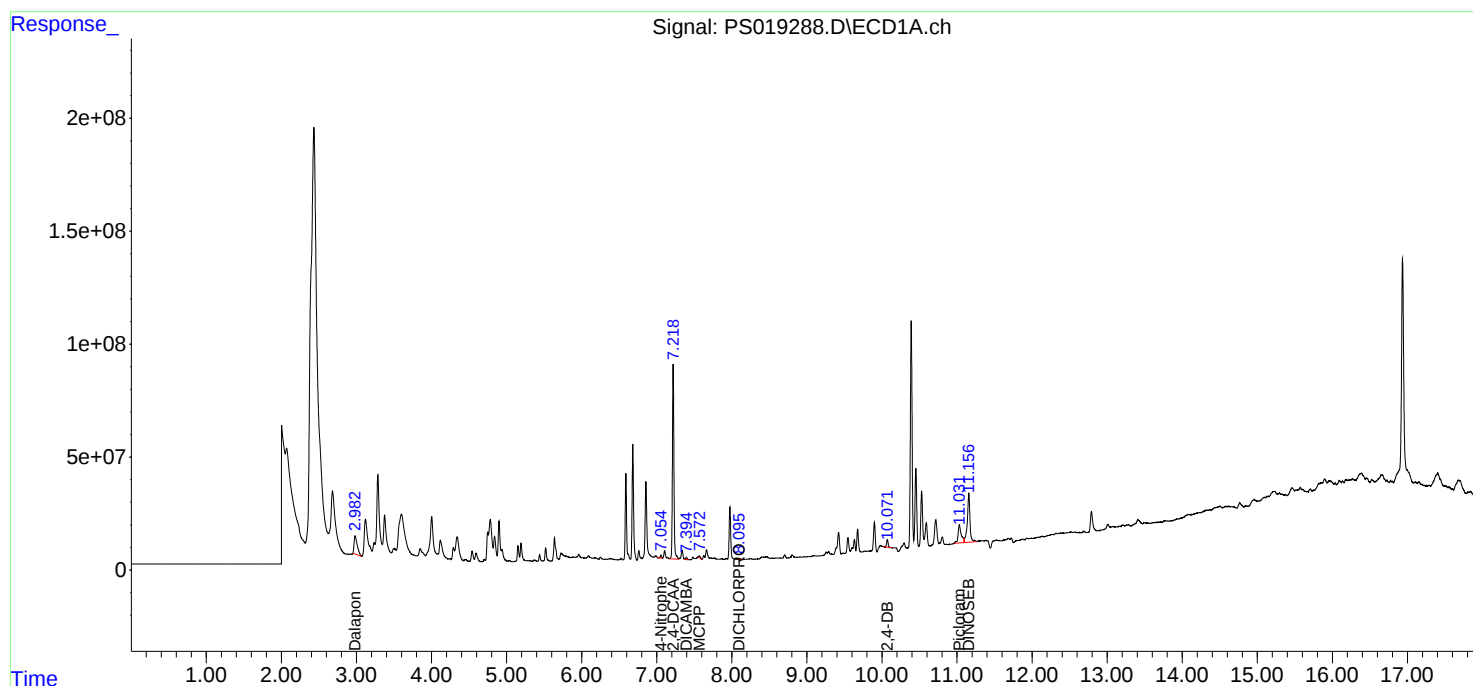
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

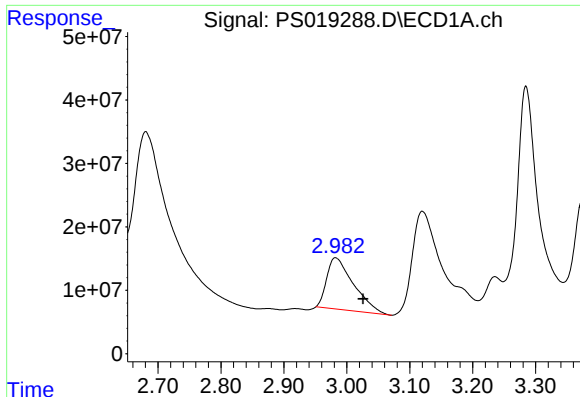
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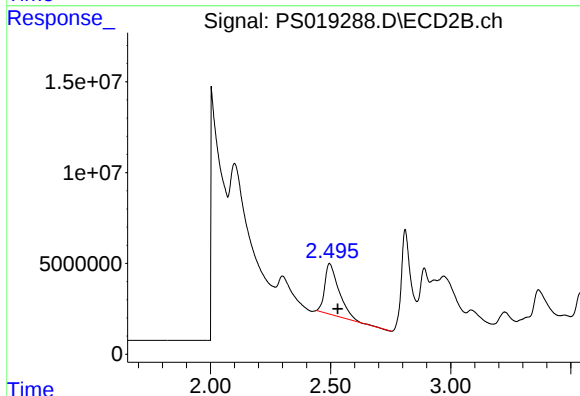




#1 Dalapon

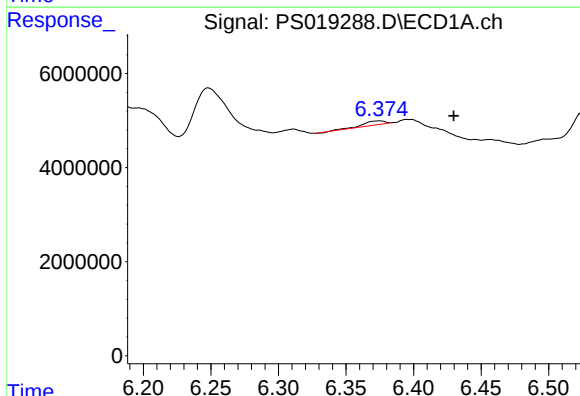
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 239151504
Conc: 49.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



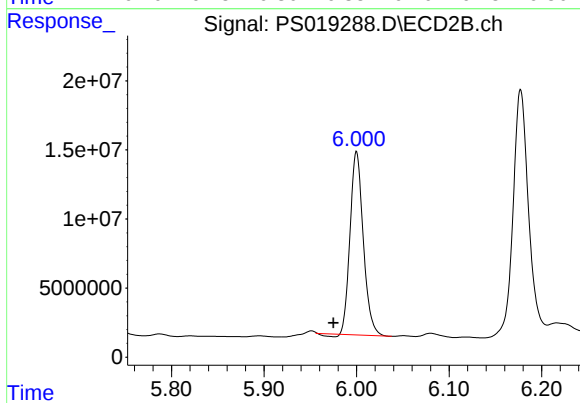
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 115703220
Conc: 130.16 ng/ml



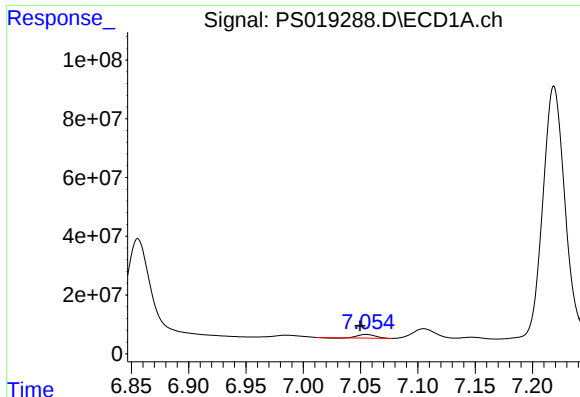
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.056 min
Response: 926272
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

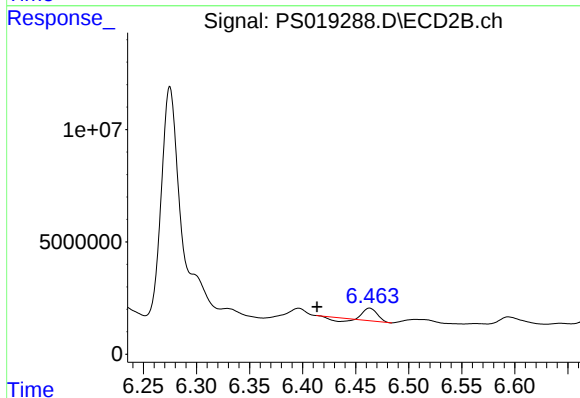
R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 131002182
Conc: 112.33 ng/ml



#3 4-Nitrophenol

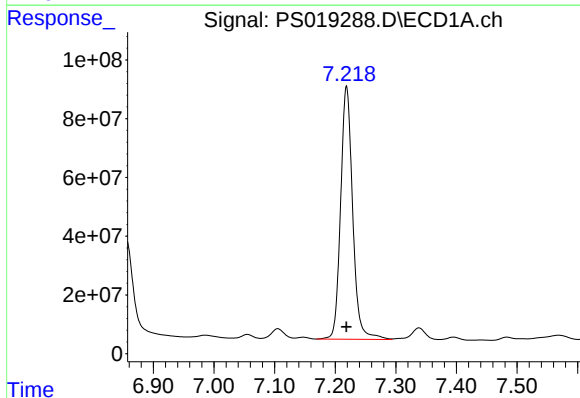
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 12428139
Conc: 12.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



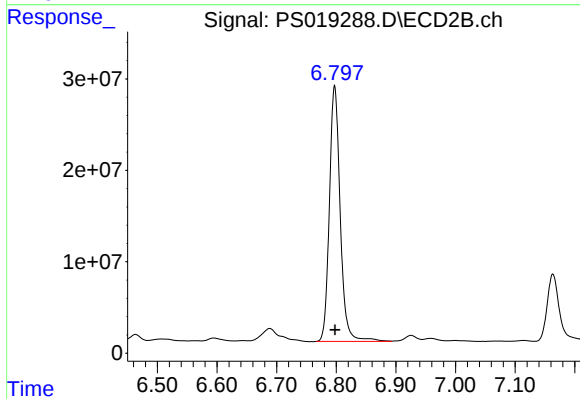
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.049 min
Response: 3811763
Conc: 10.80 ng/ml



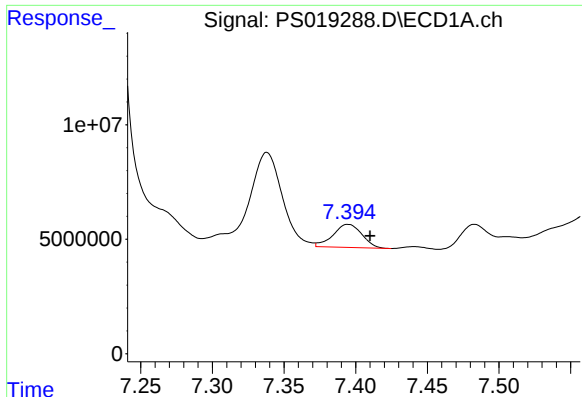
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1191194622
Conc: 436.19 ng/ml



#4 2,4-DCAA

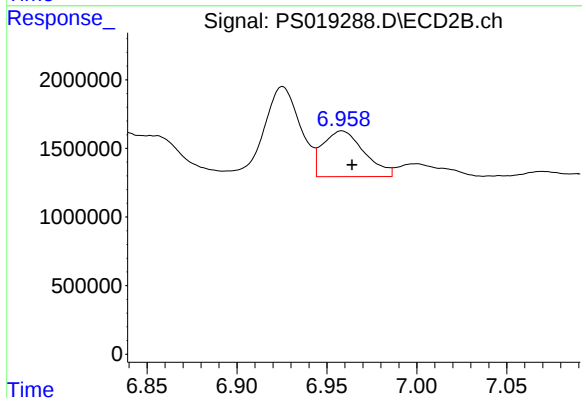
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 353054828
Conc: 455.82 ng/ml



#5 DICAMBA

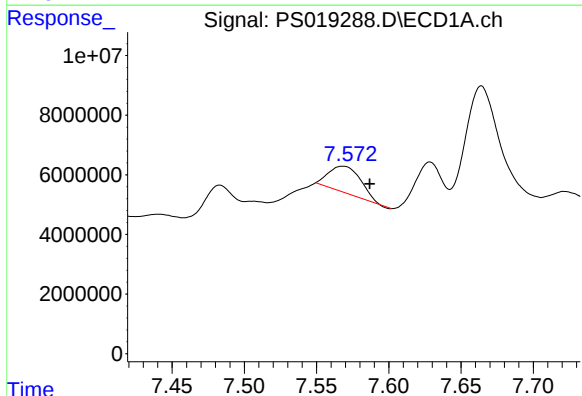
R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 14054716
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



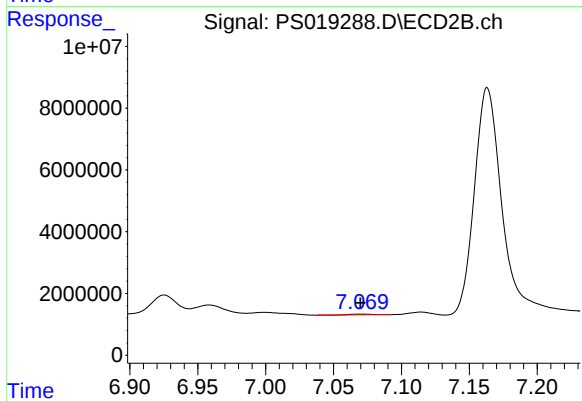
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 5338008
Conc: 1.59 ng/ml



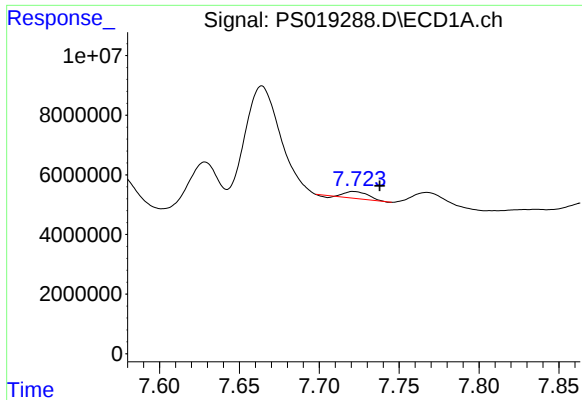
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.019 min
Response: 13599940
Conc: 1.52 ug/ml



#6 MCP

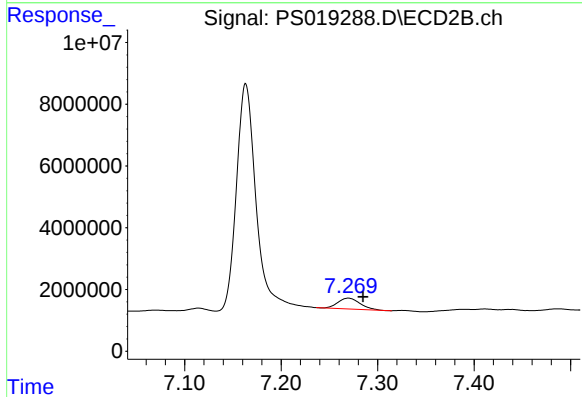
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 290757
Conc: N.D.



#7 MCPA

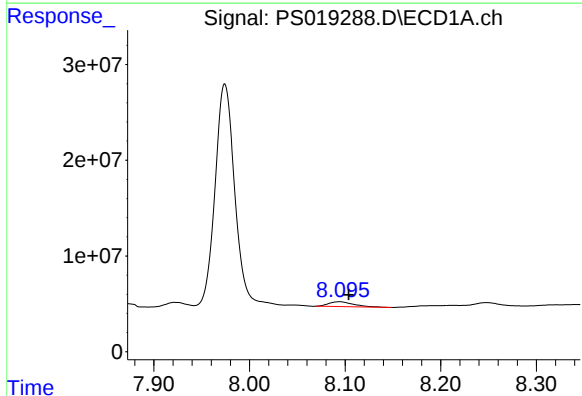
R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: 2175115
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



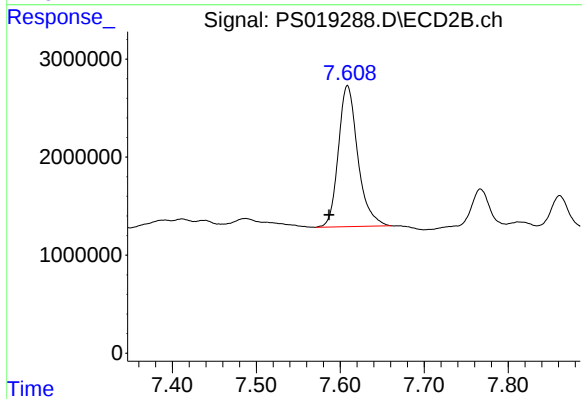
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.015 min
Response: 5604827
Conc: 1.50 ug/ml



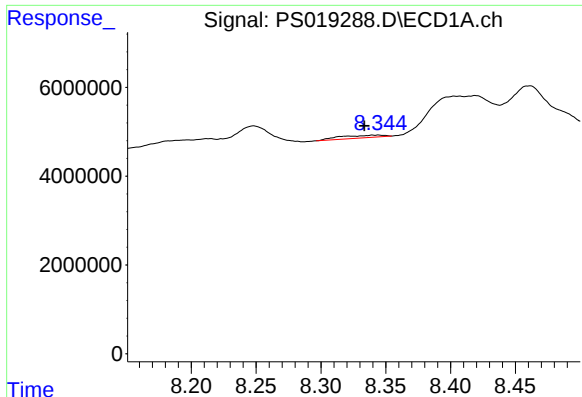
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: -0.010 min
Response: 9177558
Conc: 3.28 ng/ml



#8 DICHLORPROP

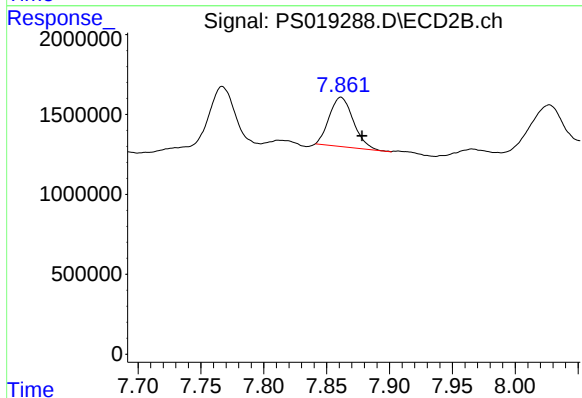
R.T.: 7.609 min
Delta R.T.: 0.022 min
Response: 23152879
Conc: 27.02 ng/ml



#9 2,4-D

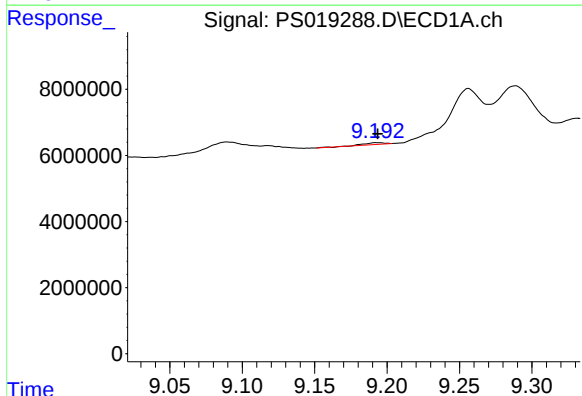
R.T.: 8.343 min
Delta R.T.: 0.009 min
Response: 1388278
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



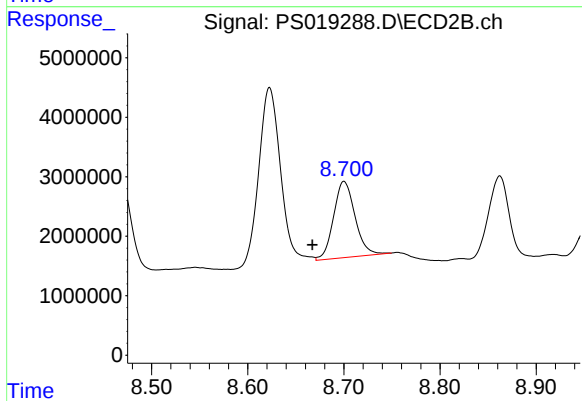
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 4116117
Conc: 4.12 ng/ml



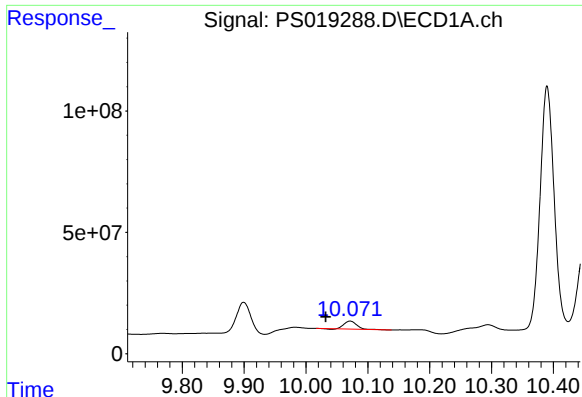
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 518432
Conc: N.D.



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

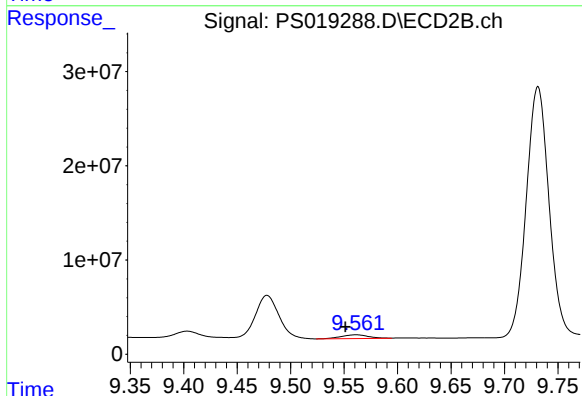
R.T.: 8.700 min
Delta R.T.: 0.033 min
Response: 19907507
Conc: 4.14 ng/ml



#13 2,4-DB

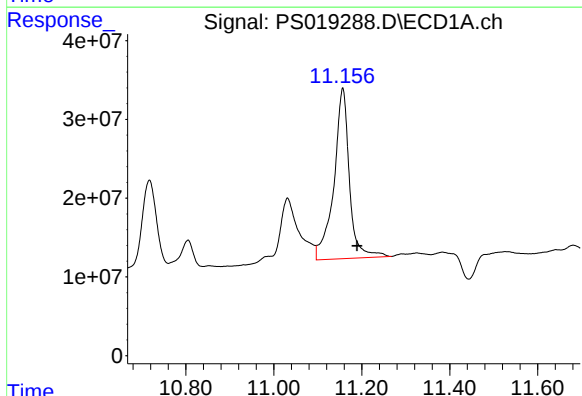
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 46225458
Conc: 10.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



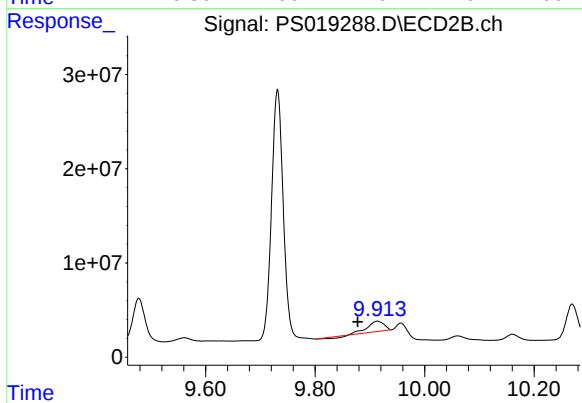
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: 0.010 min
Response: 7171482
Conc: 12.61 ng/ml



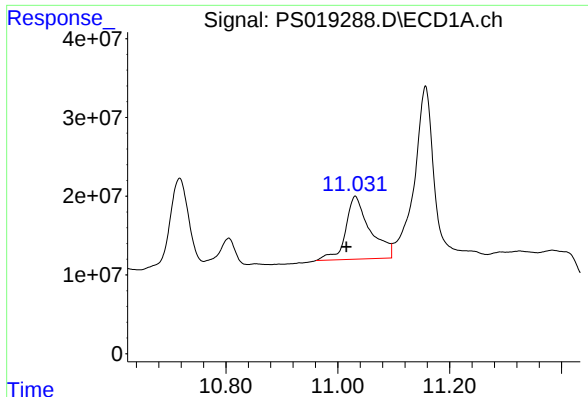
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.033 min
Response: 530693825
Conc: 32.14 ng/ml



#14 DINOSEB

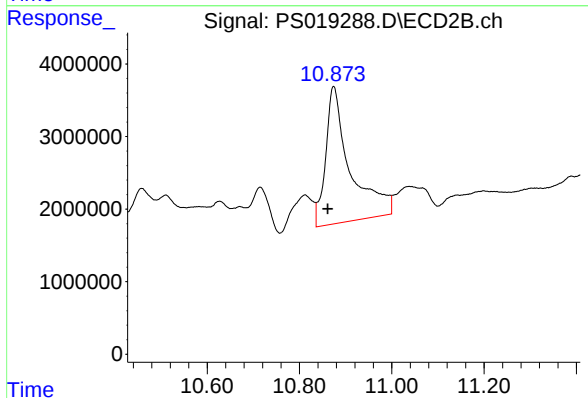
R.T.: 9.914 min
Delta R.T.: 0.036 min
Response: 20445250
Conc: 7.06 ng/ml



#15 Picloram

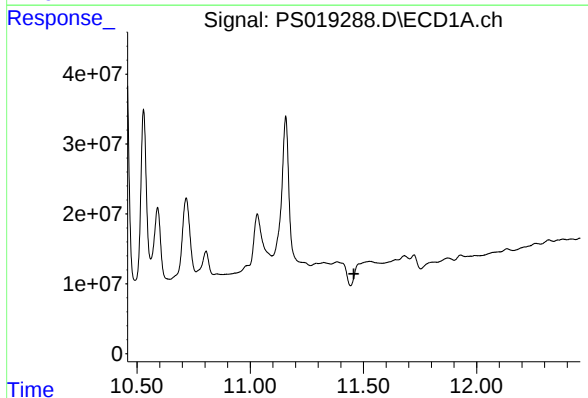
R.T.: 11.031 min
Delta R.T.: 0.016 min
Response: 242203279
Conc: 8.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



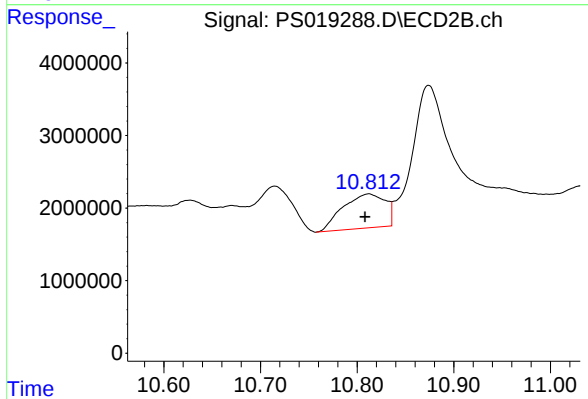
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.012 min
Response: 69592950
Conc: 11.64 ng/ml



#16 DCPA

R.T.: 11.527 min
Delta R.T.: 0.069 min
Response: -57158511
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 14351602
Conc: 2.44 ng/ml