

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS018796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 17:11
 Operator : AJ\MA
 Sample : N2094-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:20:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.222	6.812	2789.2E6	450.9E6	980.081	640.743 #
Target Compounds							
1) T	Dalapon	2.981f	2.555	73954256	203.7E6	19.019	246.417 #
2) T	3,5-DICHL...	6.447	6.008	-2339960	187.7E6	N.D.	179.412
3) T	4-Nitroph...	6.999f	6.409	92541492	364.9E6	53.706	898.112 #
5) T	DICAMBA	7.466	6.940	30840538	318.0E6	2.828	106.758 #
6) T	MCPD	7.633	7.043	983.2E6	17761875	115.825	7.255 #
7) T	MCPA	7.751	0.000	279.9E6	0	23.144	N.D. #
8) T	DICHLORPROP	8.117	7.576	-22283634	17680874	N.D.	22.335
9) T	2,4-D	8.361	7.885	181.6E6	67671163	54.188	72.297 #
10) T	Pentachlo...	8.684	8.342	179.3E6	18790105	4.953	1.913 #
11) T	2,4,5-TP ...	9.196	8.657	37198275	42975.9E6	2.446	9852.336 #
12) T	2,4,5-T	9.467	9.129f	5375.1E6	5924.2E6	359.812	1430.200 #
13) T	2,4-DB	10.048	9.572	2118.1E6	81304.7E6	774.325	143205.598 #
15) T	Picloram	10.986f	10.840	455.0E6	736.5E6	22.134	138.538 #
16) T	DCPA	11.498	10.840	1206.1E6	736.5E6	67.415	140.035 #

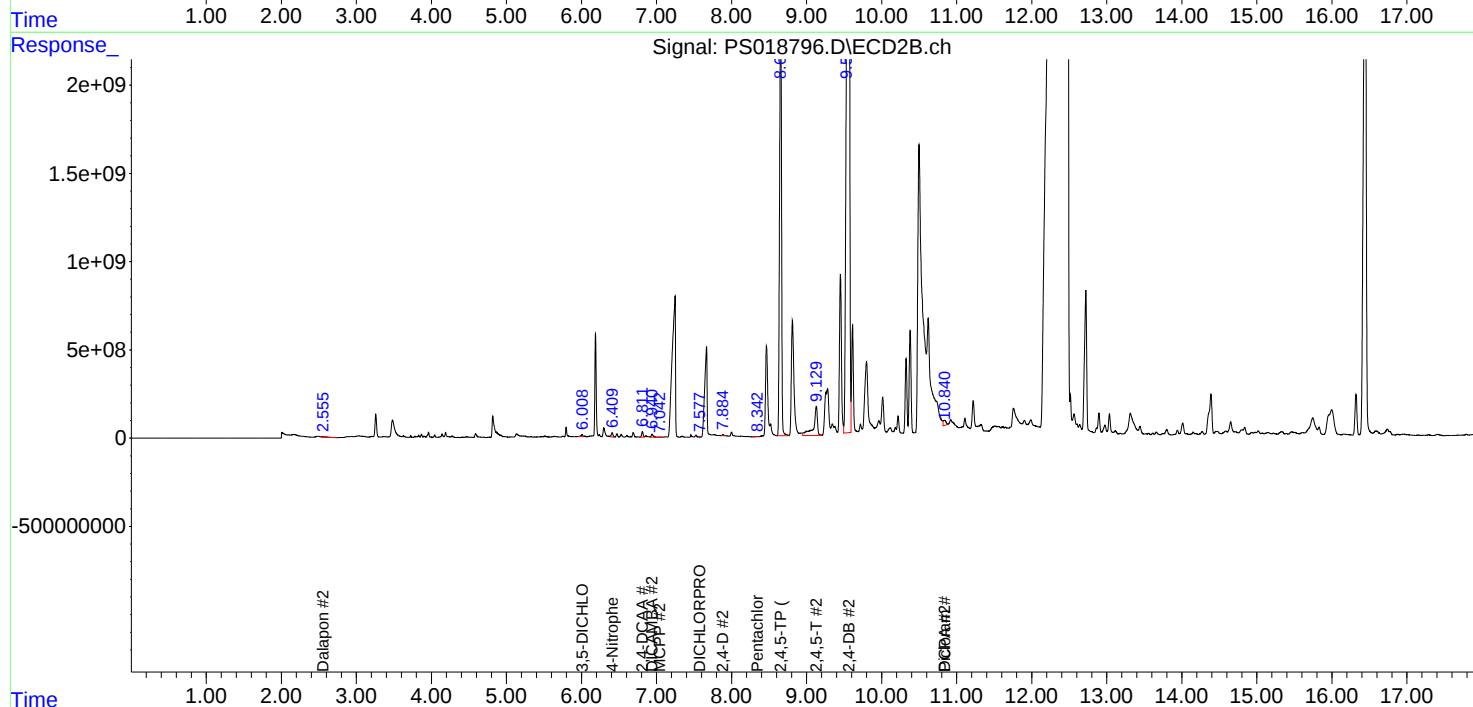
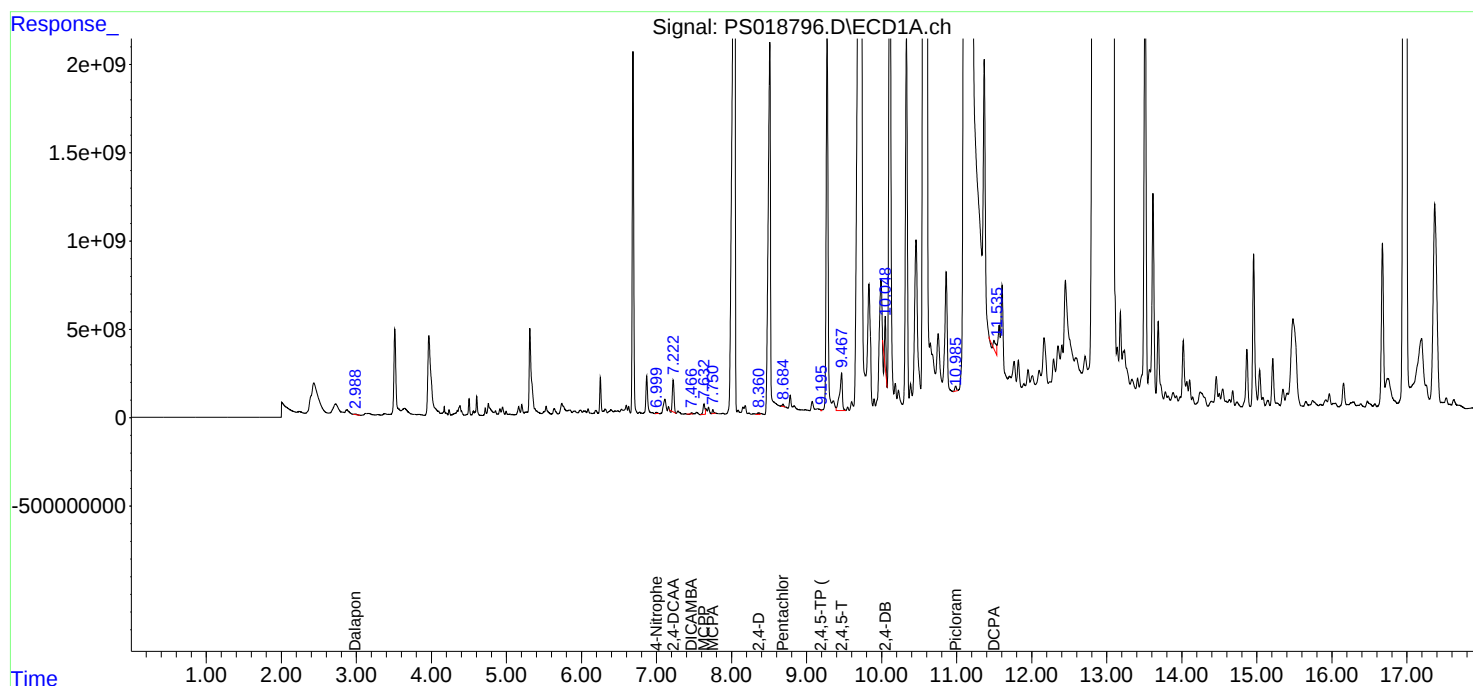
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

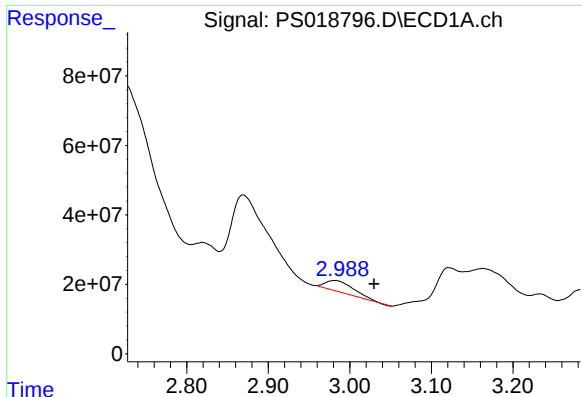
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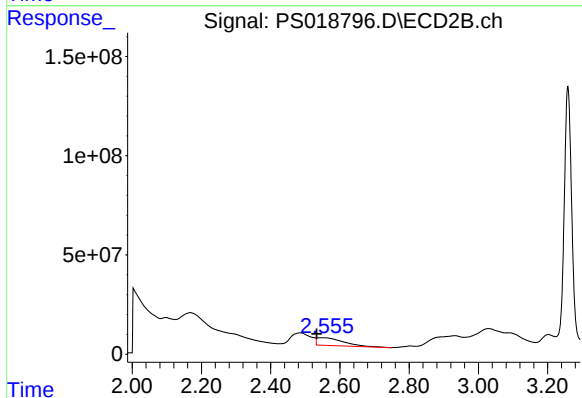




#1 Dalapon

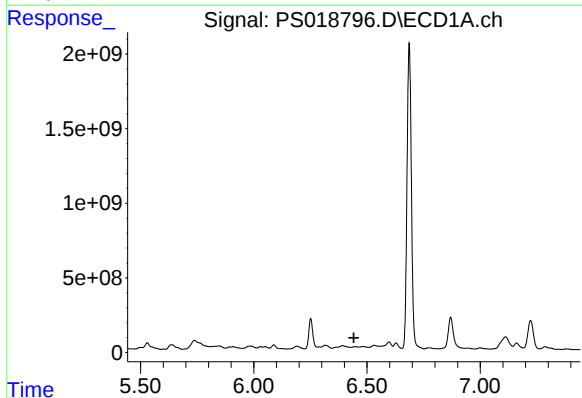
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 73954256
Conc: 19.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



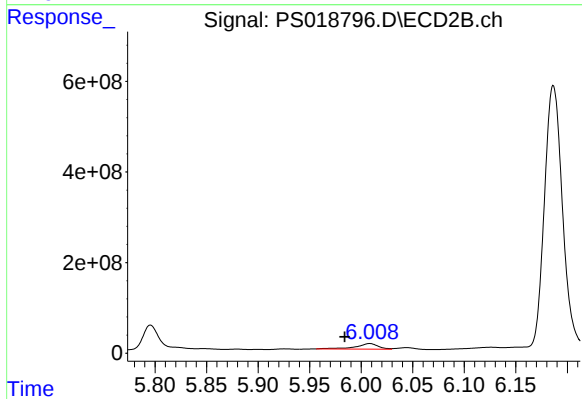
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.022 min
Response: 203655180
Conc: 246.42 ng/ml



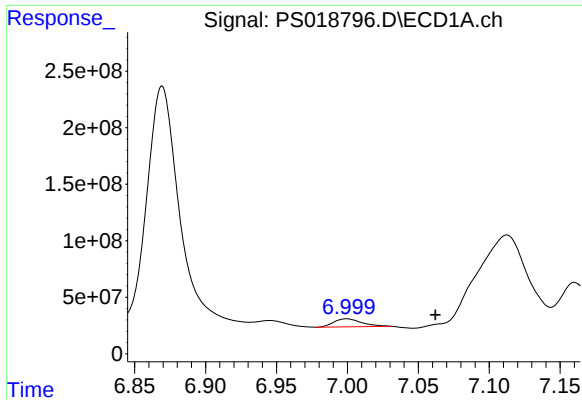
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.005 min
Response: -2339960
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

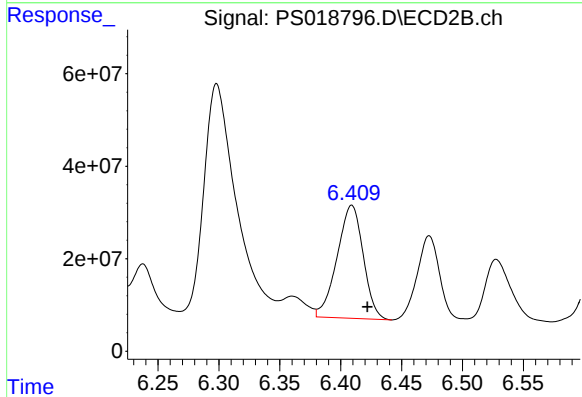
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 187685551
Conc: 179.41 ng/ml



#3 4-Nitrophenol

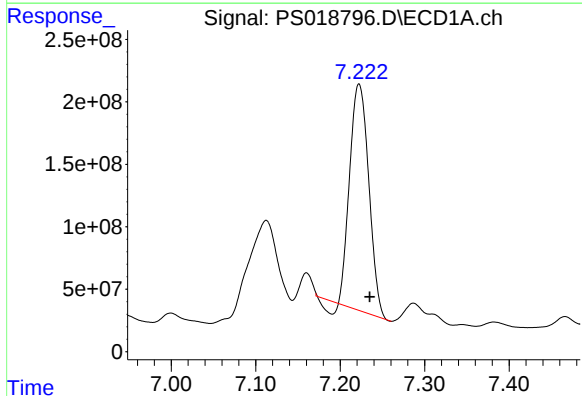
R.T.: 6.999 min
Delta R.T.: -0.063 min
Response: 92541492
Conc: 53.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



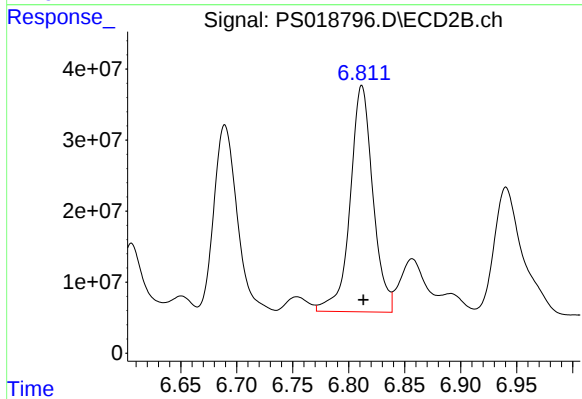
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 364880268
Conc: 898.11 ng/ml



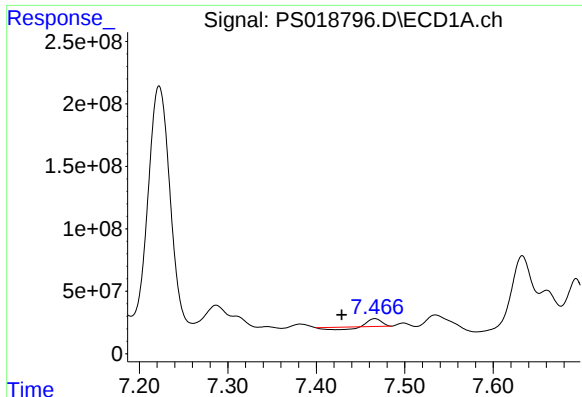
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.013 min
Response: 2789227555
Conc: 980.08 ng/ml



#4 2,4-DCAA

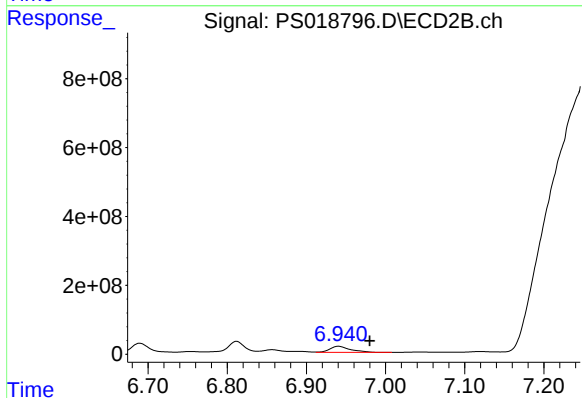
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 450862094
Conc: 640.74 ng/ml



#5 DICAMBA

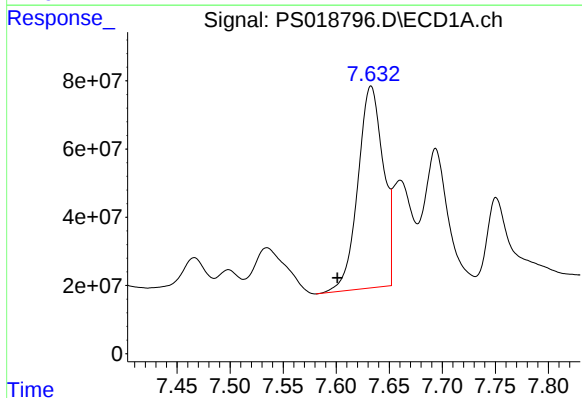
R.T.: 7.466 min
Delta R.T.: 0.037 min
Response: 30840538
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



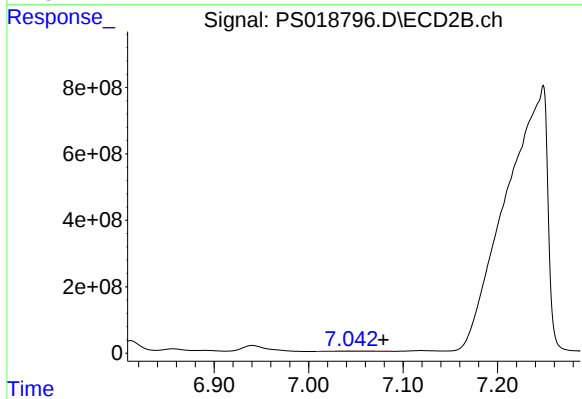
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.040 min
Response: 317983610
Conc: 106.76 ng/ml



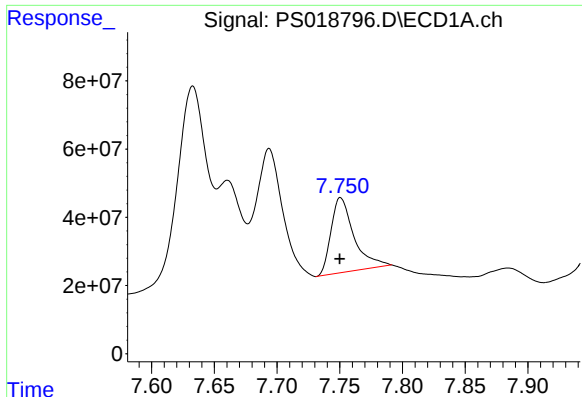
#6 MCP

R.T.: 7.633 min
Delta R.T.: 0.032 min
Response: 983177557
Conc: 115.83 ug/ml



#6 MCP

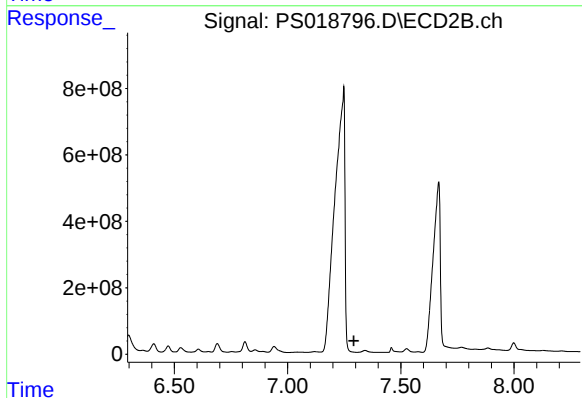
R.T.: 7.043 min
Delta R.T.: -0.036 min
Response: 17761875
Conc: 7.26 ug/ml



#7 MCPA

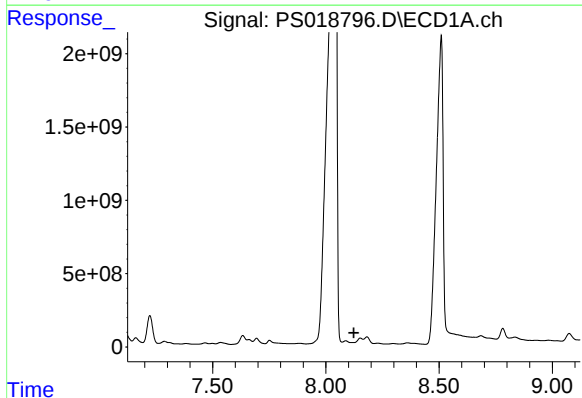
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 279905185
Conc: 23.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



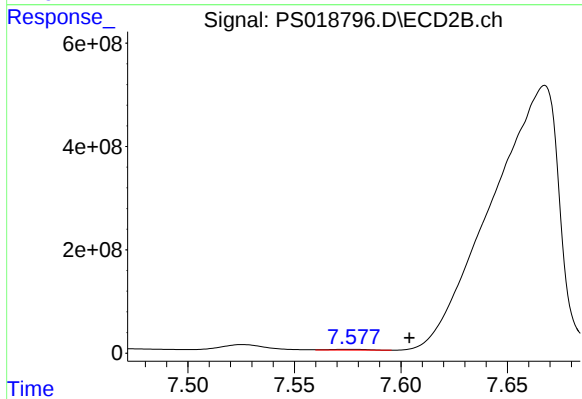
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



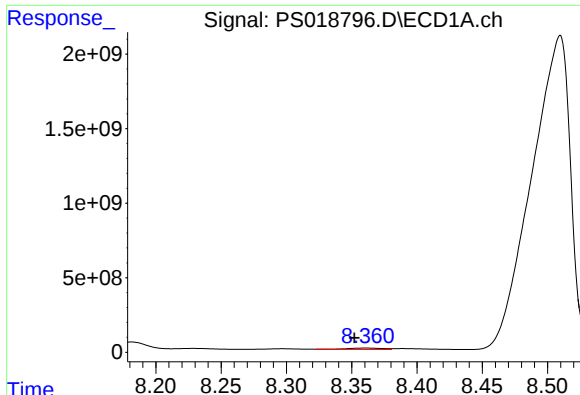
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.007 min
Response: -22283634
Conc: N.D.



#8 DICHLORPROP

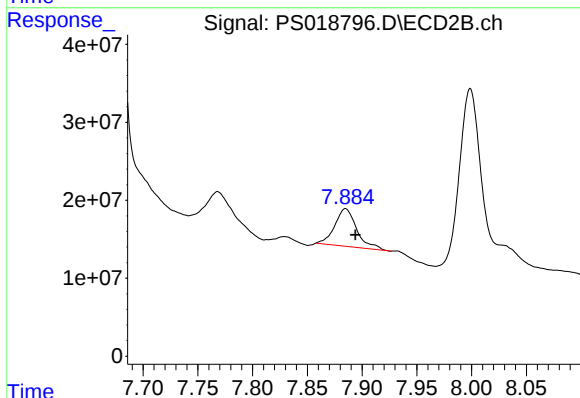
R.T.: 7.576 min
Delta R.T.: -0.028 min
Response: 17680874
Conc: 22.34 ng/ml



#9 2,4-D

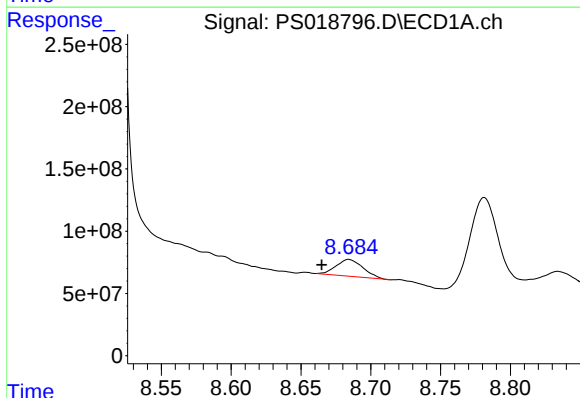
R.T.: 8.361 min
Delta R.T.: 0.009 min
Response: 181562651
Conc: 54.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



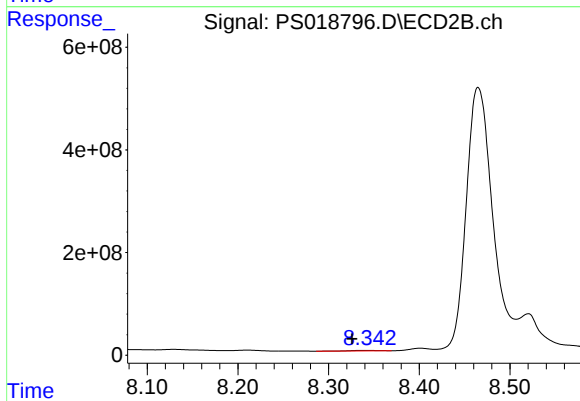
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: -0.009 min
Response: 67671163
Conc: 72.30 ng/ml



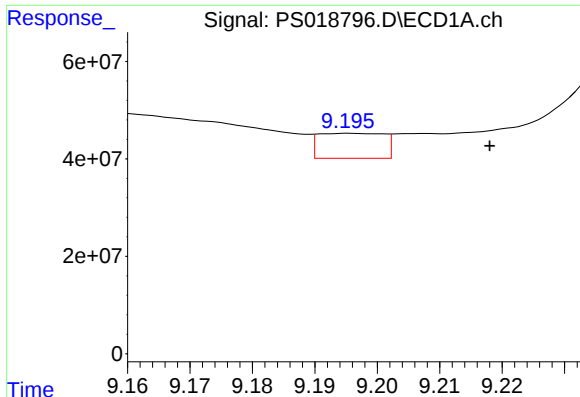
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.019 min
Response: 179303694
Conc: 4.95 ng/ml



#10 Pentachlorophenol

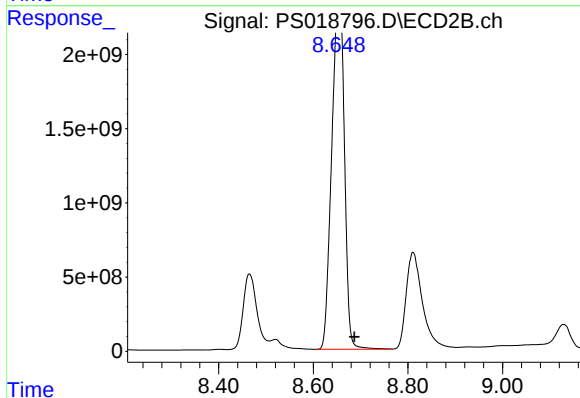
R.T.: 8.342 min
Delta R.T.: 0.016 min
Response: 18790105
Conc: 1.91 ng/ml



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

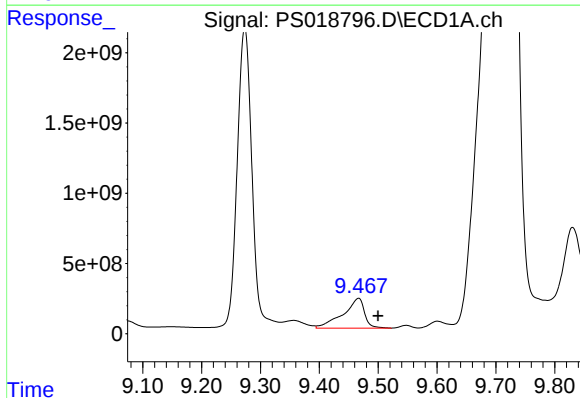
R.T.: 9.196 min
Delta R.T.: -0.022 min
Response: 37198275
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



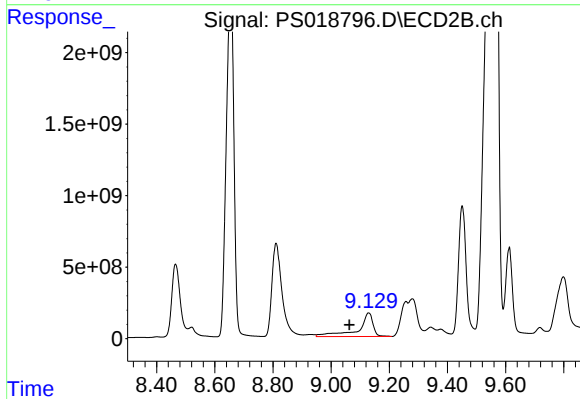
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: -0.030 min
Response: 42975862025
Conc: 9852.34 ng/ml



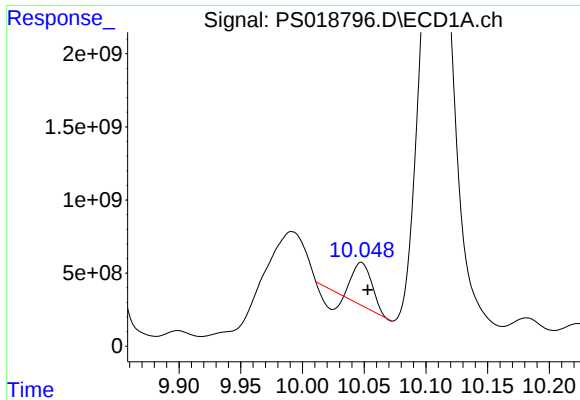
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.033 min
Response: 5375136450
Conc: 359.81 ng/ml



#12 2,4,5-T

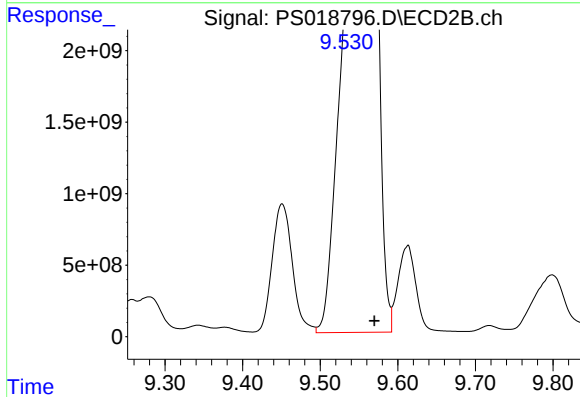
R.T.: 9.129 min
Delta R.T.: 0.066 min
Response: 5924156076
Conc: 1430.20 ng/ml



#13 2,4-DB

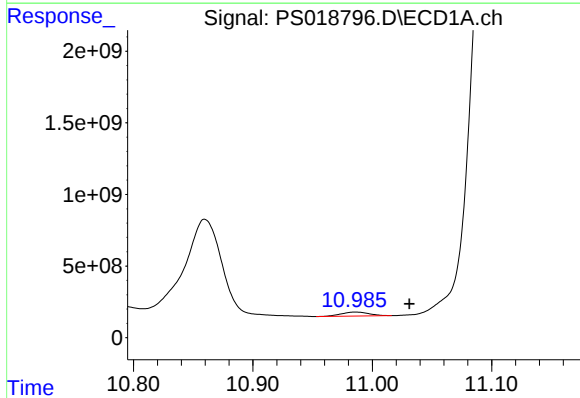
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 2118095424
Conc: 774.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



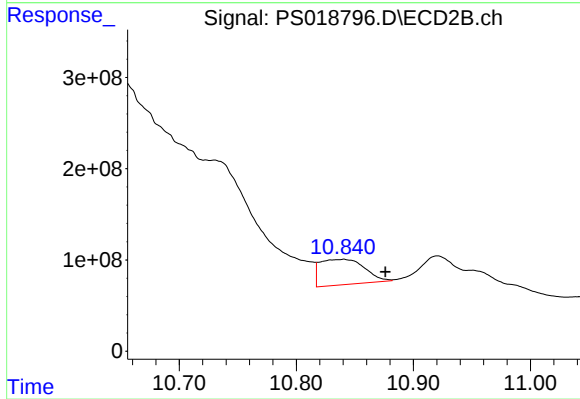
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.002 min
Response: 81304743858
Conc: 143205.60 ng/ml



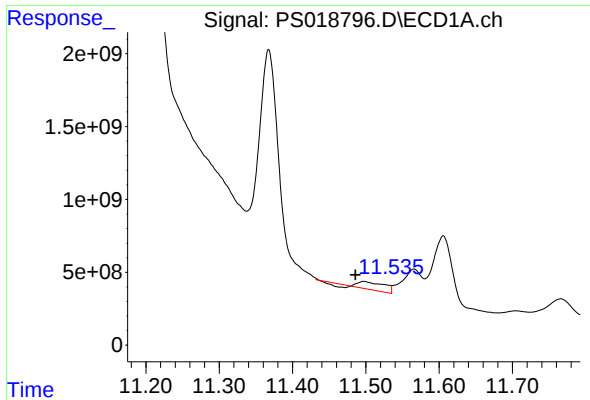
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.045 min
Response: 454976309
Conc: 22.13 ng/ml



#15 Picloram

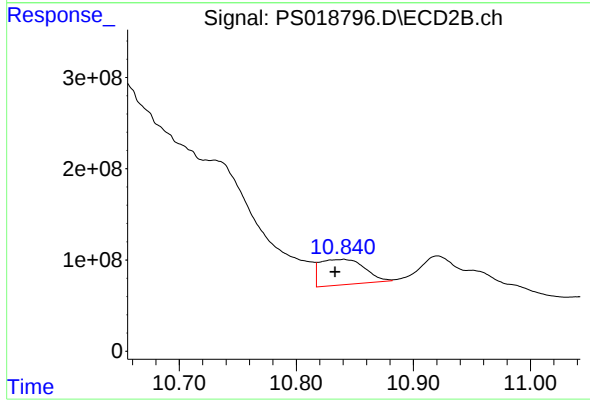
R.T.: 10.840 min
Delta R.T.: -0.036 min
Response: 736481701
Conc: 138.54 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.012 min
Response: 1206098823
Conc: 67.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.840 min
Delta R.T.: 0.007 min
Response: 736481701
Conc: 140.03 ng/ml