

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041222\
 Data File : PS018971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 18:17
 Operator : AJ\MA
 Sample : PB144013BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:08:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.801	1827.2E6	450.0E6	625.877	630.278
Target Compounds							
1) T	Dalapon	2.985f	2.524	224.5E6	90010729	49.083	97.044 #
2) T	3,5-DICHL...	6.390f	6.002	17860417	66738753	4.452	60.527 #
3) T	4-Nitroph...	7.112f	6.400	255.5E6	4522829	223.840	10.648 #
5) T	DICAMBA	7.404	6.962	20083154	5544399	1.597	1.742
6) T	MCPD	7.584	7.125f	12959330	4010711	1.270	1.568
7) T	MCPA	7.726	7.265	12913163	10508365	<MDL	2.933 #
8) T	DICHLORPROP	8.056f	7.614	7212333	13231110	2.164	16.089 #
9) T	2,4-D	8.361	0.000	3965014	0	<MDL	N.D. #
10) T	Pentachlo...	8.597f	8.376f	7130702	4662179	<MDL	<MDL #
11) T	2,4,5-TP ...	9.265f	8.705	121.4E6	27840654	5.932	6.090
12) T	2,4,5-T	9.505	9.058	21926557	10024448	1.070	2.407 #
13) T	2,4-DB	10.081	9.568	215.0E6	66222110	63.330	116.266 #
14) T	DINOSEB	11.165f	9.885	1866.9E6	103.7E6	114.351	32.161 #
15) T	Picloram	10.993	10.879	401.2E6	118.3E6	14.339	20.926 #
16) T	DCPA	11.536f	10.818	195.7E6	19356915	7.774	3.551 #

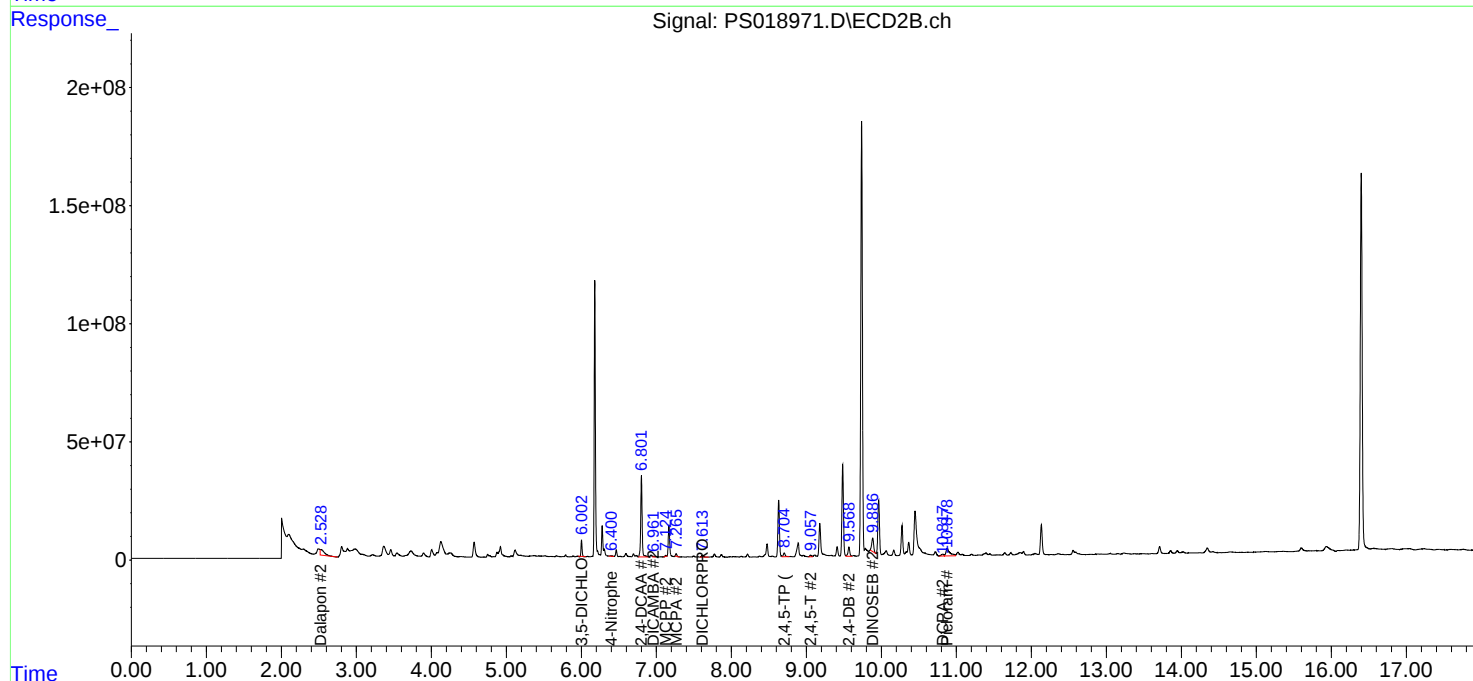
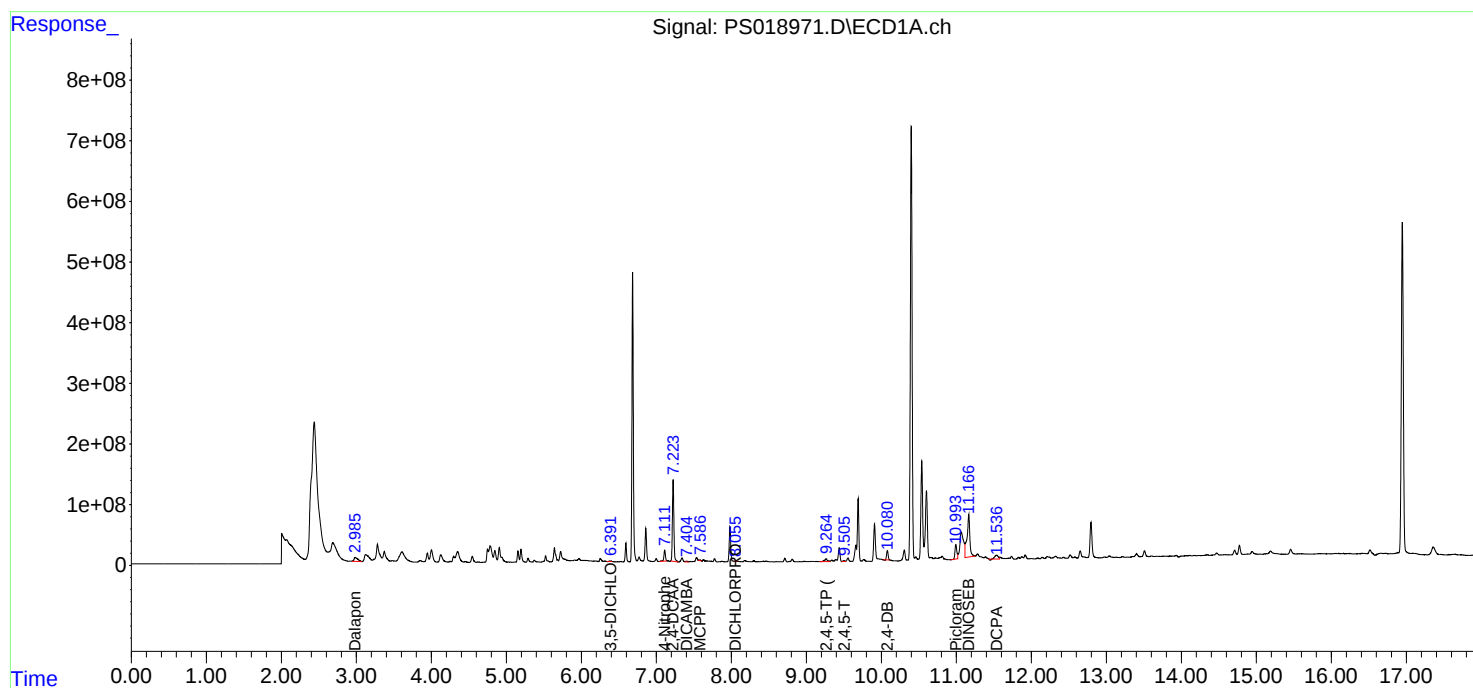
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

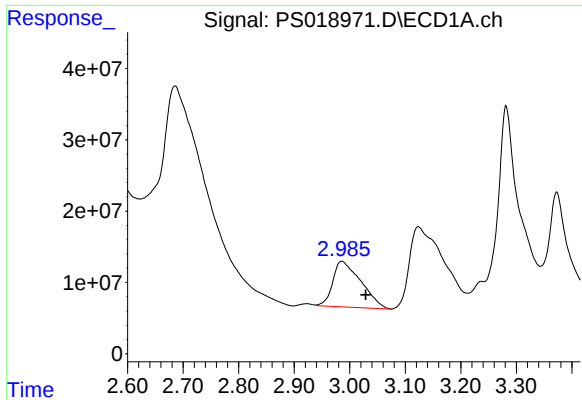
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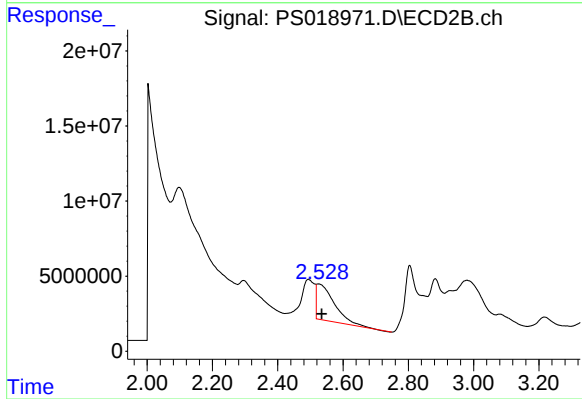




#1 Dalapon

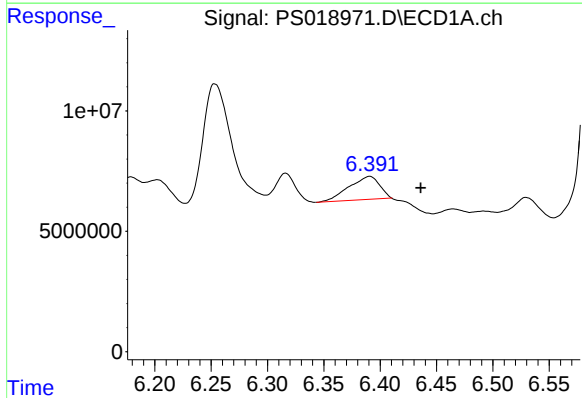
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 224527754
Conc: 49.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



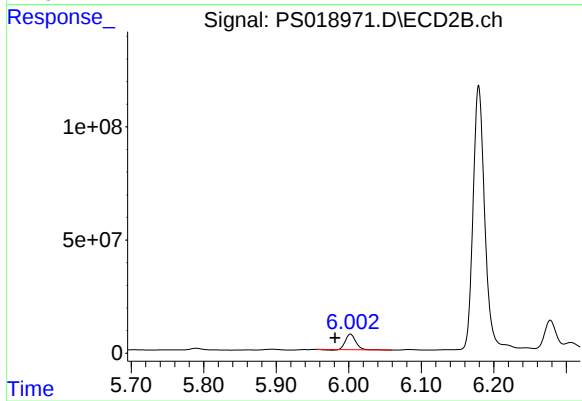
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.011 min
Response: 90010729
Conc: 97.04 ng/ml



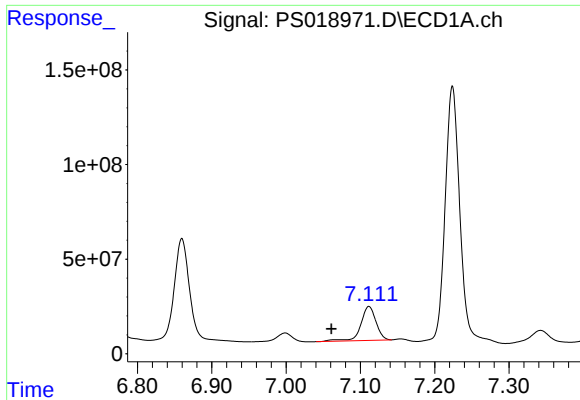
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.046 min
Response: 17860417
Conc: 4.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

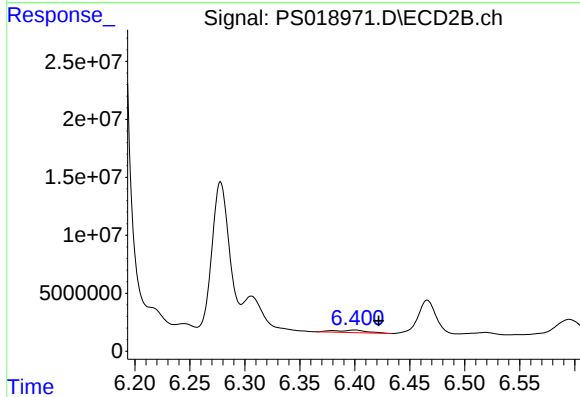
R.T.: 6.002 min
Delta R.T.: 0.021 min
Response: 66738753
Conc: 60.53 ng/ml



#3 4-Nitrophenol

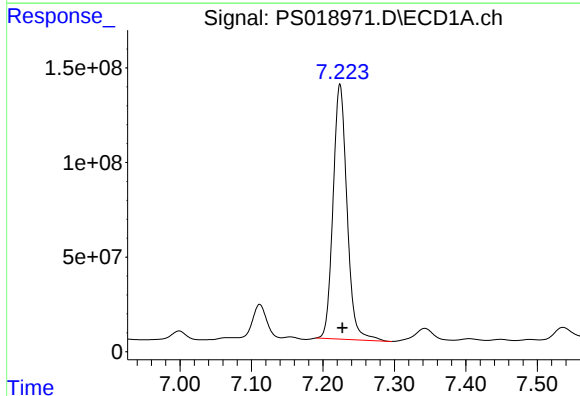
R.T.: 7.112 min
Delta R.T.: 0.050 min
Response: 255513995
Conc: 223.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



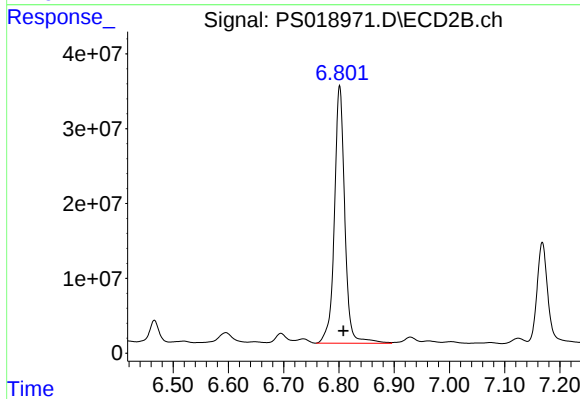
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.022 min
Response: 4522829
Conc: 10.65 ng/ml



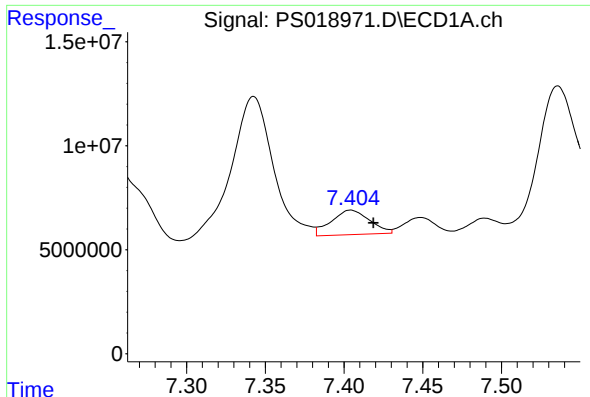
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1827222673
Conc: 625.88 ng/ml



#4 2,4-DCAA

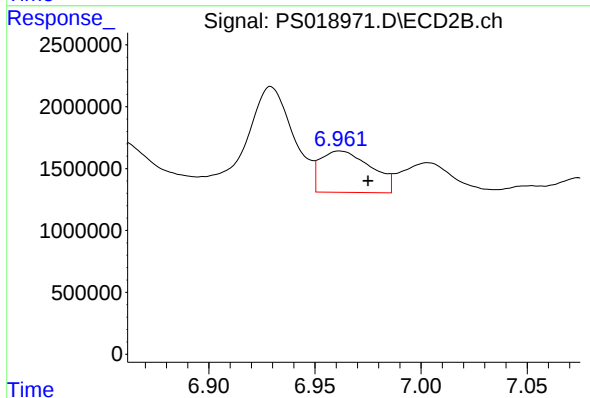
R.T.: 6.801 min
Delta R.T.: -0.007 min
Response: 449982614
Conc: 630.28 ng/ml



#5 DICAMBA

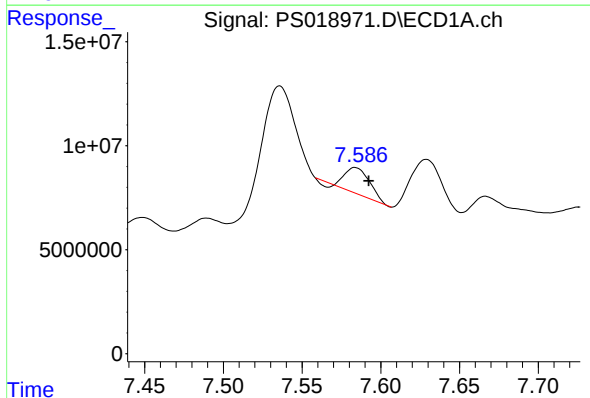
R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 20083154
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



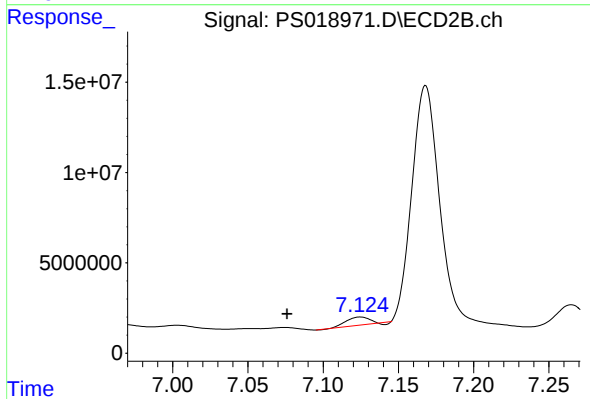
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.013 min
Response: 5544399
Conc: 1.74 ng/ml



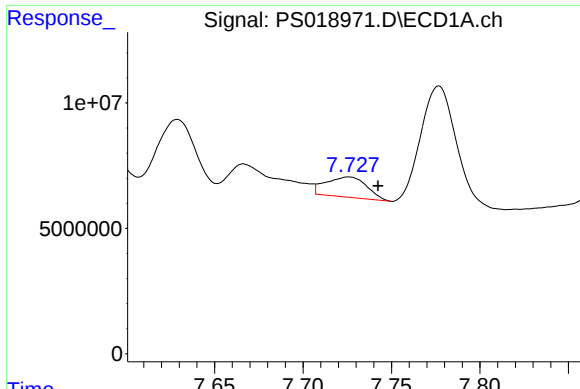
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.008 min
Response: 12959330
Conc: 1.27 ug/ml



#6 MCP

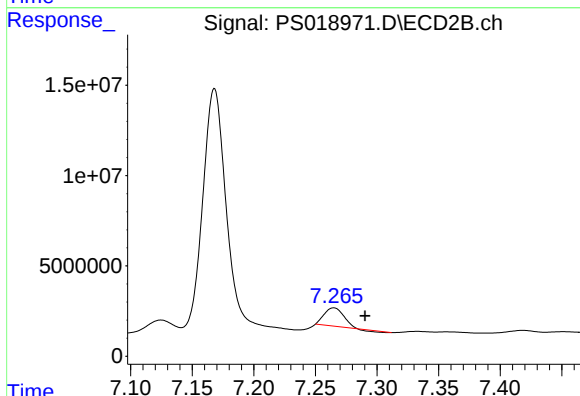
R.T.: 7.125 min
Delta R.T.: 0.049 min
Response: 4010711
Conc: 1.57 ug/ml



#7 MCPA

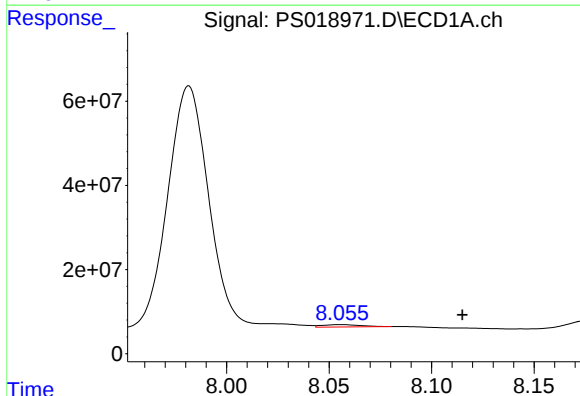
R.T.: 7.726 min
Delta R.T.: -0.017 min
Response: 12913163
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



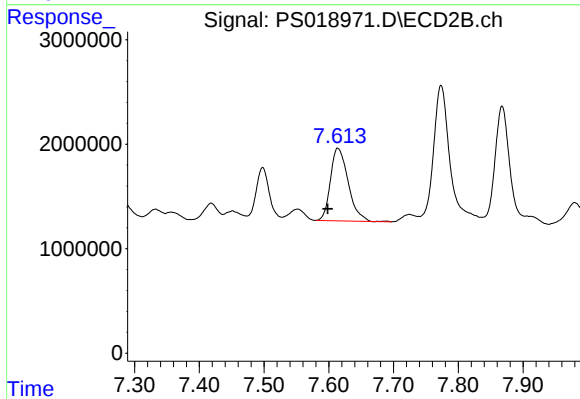
#7 MCPA

R.T.: 7.265 min
Delta R.T.: -0.025 min
Response: 10508365
Conc: 2.93 ug/ml



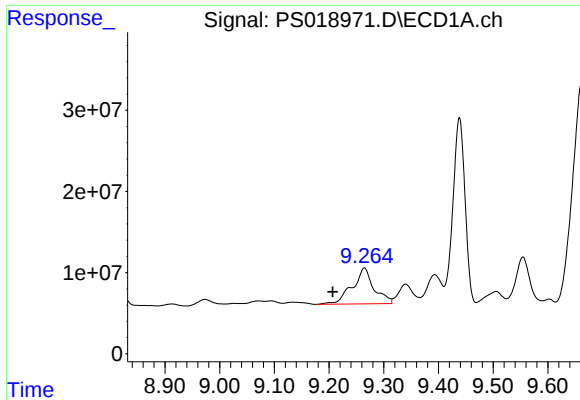
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.059 min
Response: 7212333
Conc: 2.16 ng/ml



#8 DICHLORPROP

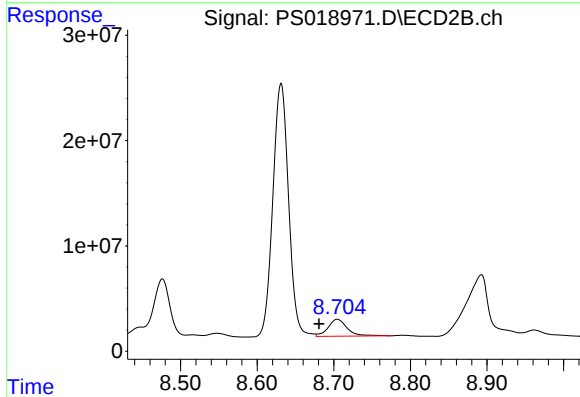
R.T.: 7.614 min
Delta R.T.: 0.016 min
Response: 13231110
Conc: 16.09 ng/ml



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

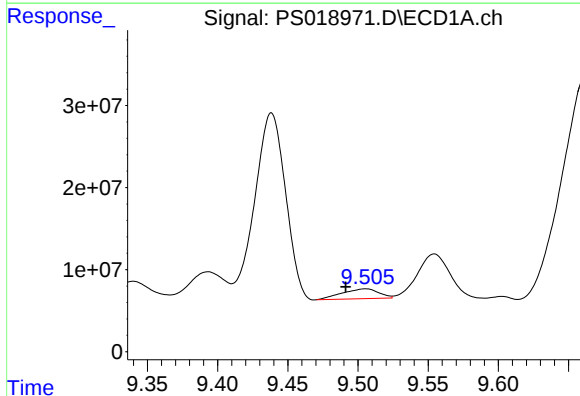
R.T.: 9.265 min
Delta R.T.: 0.058 min
Response: 121387398
Conc: 5.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



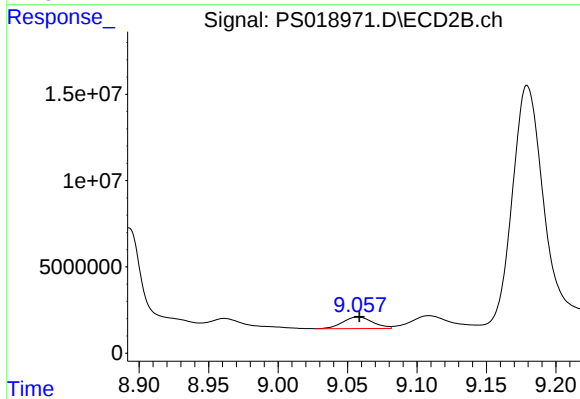
#11 2,4,5-TP (SILVEX)

R.T.: 8.705 min
Delta R.T.: 0.024 min
Response: 27840654
Conc: 6.09 ng/ml



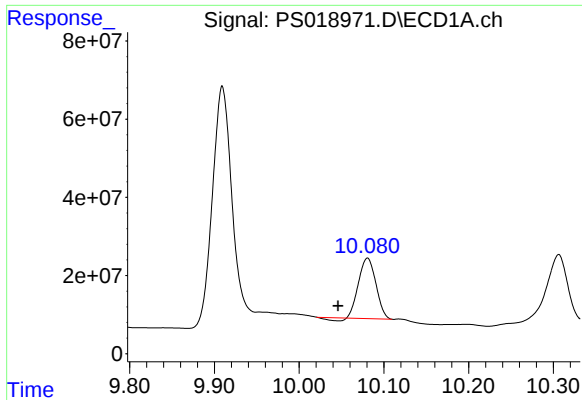
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.014 min
Response: 21926557
Conc: 1.07 ng/ml



#12 2,4,5-T

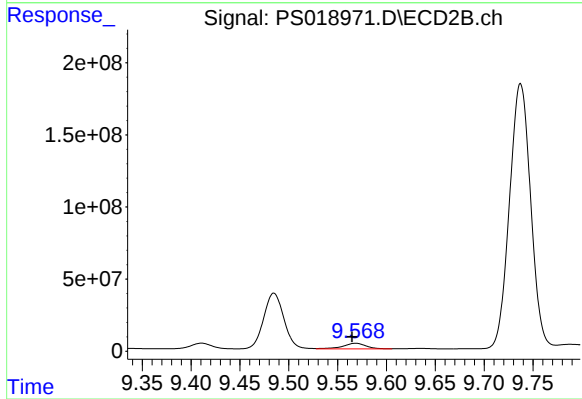
R.T.: 9.058 min
Delta R.T.: -0.001 min
Response: 10024448
Conc: 2.41 ng/ml



#13 2,4-DB

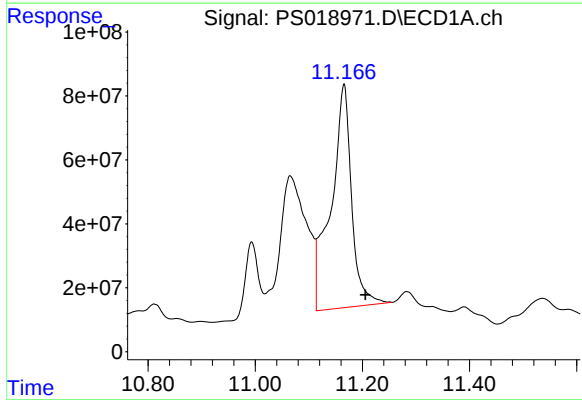
R.T.: 10.081 min
Delta R.T.: 0.035 min
Response: 214999969
Conc: 63.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



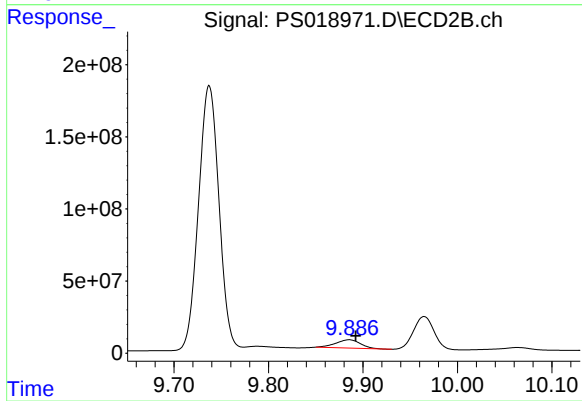
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 66222110
Conc: 116.27 ng/ml



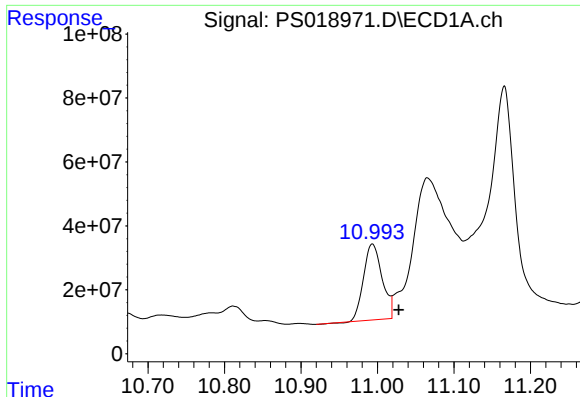
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.040 min
Response: 1866926980
Conc: 114.35 ng/ml



#14 DINOSEB

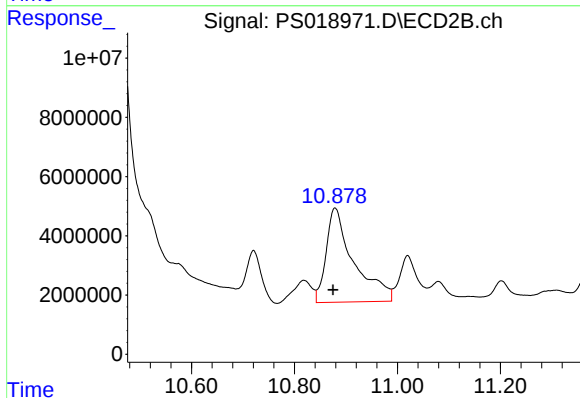
R.T.: 9.885 min
Delta R.T.: -0.007 min
Response: 103714985
Conc: 32.16 ng/ml



#15 Picloram

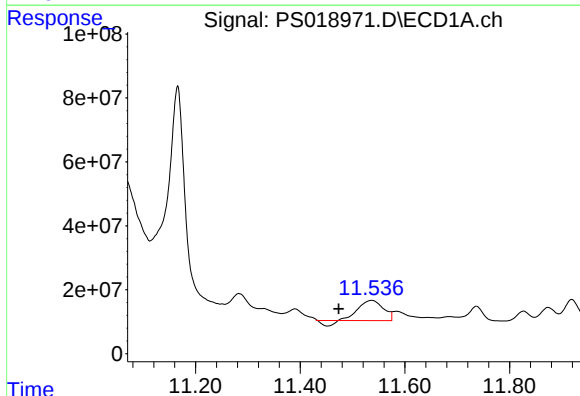
R.T.: 10.993 min
Delta R.T.: -0.034 min
Response: 401176005
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



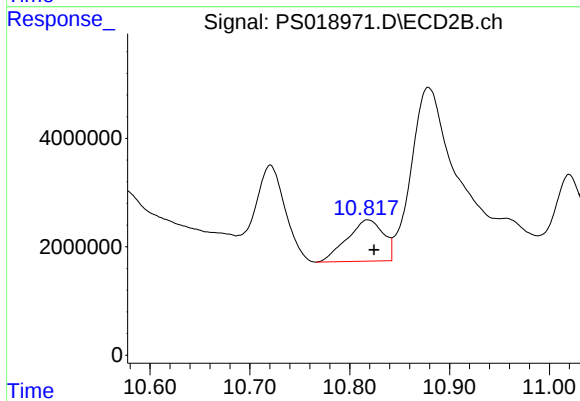
#15 Picloram

R.T.: 10.879 min
Delta R.T.: 0.004 min
Response: 118317558
Conc: 20.93 ng/ml



#16 DCPA

R.T.: 11.536 min
Delta R.T.: 0.063 min
Response: 195669850
Conc: 7.77 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 19356915
Conc: 3.55 ng/ml