

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 13:43
 Operator : AJ\MA
 Sample : N2739-05
 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: May 11 01:11:48 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 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	7.218	6.796	1360.5E6	423.6E6	498.191	546.916
Target Compounds							
2) T	3,5-DICHL...	6.413	5.998	455348	66033252	<MDL	56.620 #
3) T	4-Nitroph...	7.062	6.373f	11192628	929215	11.550	2.634 #
5) T	DICAMBA	7.418	6.962	25510422	5380734	2.310	1.606 #
6) T	MCP	7.579	7.066	8554181	812670	<MDL	<MDL #
7) T	MCPA	0.000	7.257	0	13992753	N.D.	3.757
8) T	DICHLORPROP	8.123	7.601	1519284	47508319	<MDL	55.436 #
9) T	2,4-D	8.335	7.860	18913610	13792278	5.995	13.811 #
10) T	Pentachlo...	8.640	8.304	-1063061	9604203	N.D.	<MDL
11) T	2,4,5-TP ...	9.255f	8.702	280.6E6	9939603	15.525	2.065 #
12) T	2,4,5-T	9.498	9.060	8893908	172.1E6	<MDL	39.750 #
13) T	2,4-DB	10.073f	9.565	1344.0E6	654.2E6	313.420	1150.650 #
14) T	DINOSEB	11.154	9.881	7339.5E6	551.7E6	444.513	190.383 #
15) T	Picloram	10.982	10.878	3495.7E6	590.4E6	119.593	98.718
16) T	DCPA	11.517f	10.810	200.4E6	79865386	7.657	13.605 #

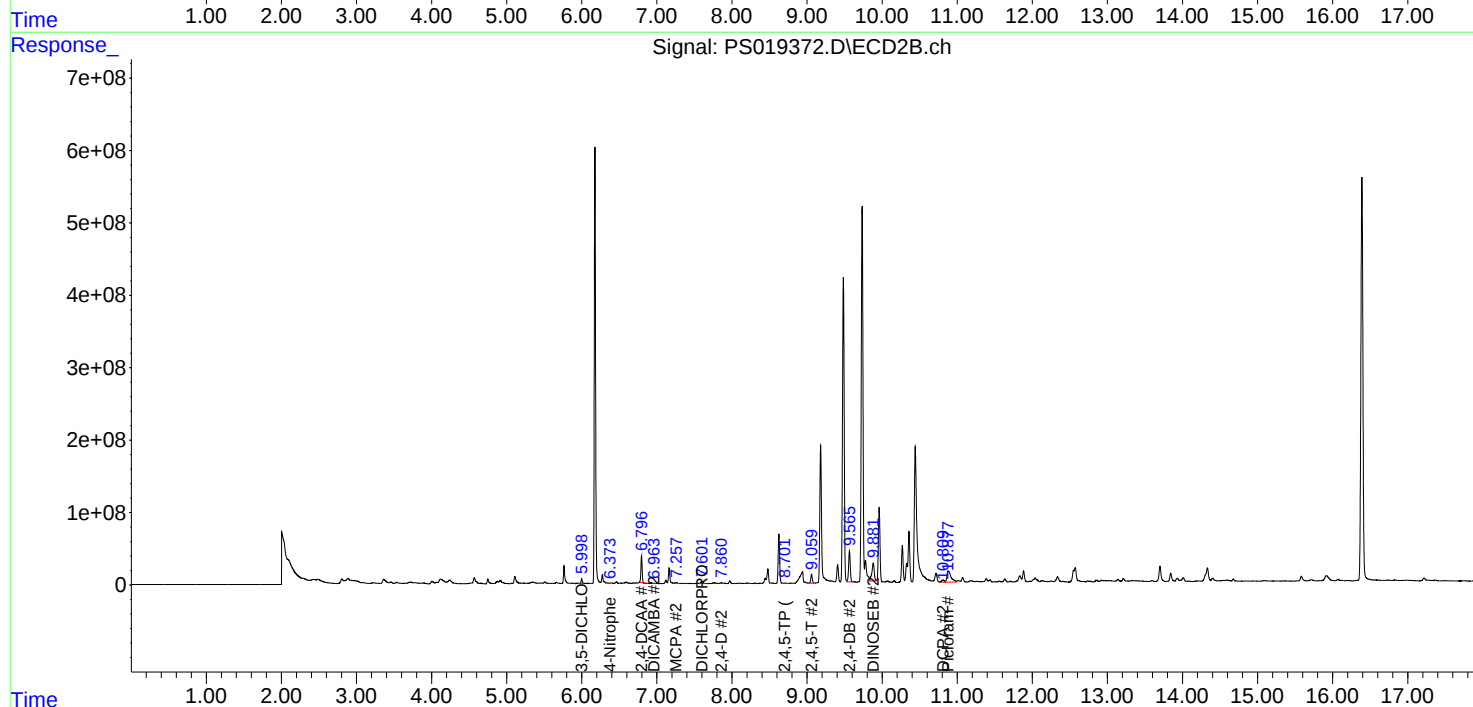
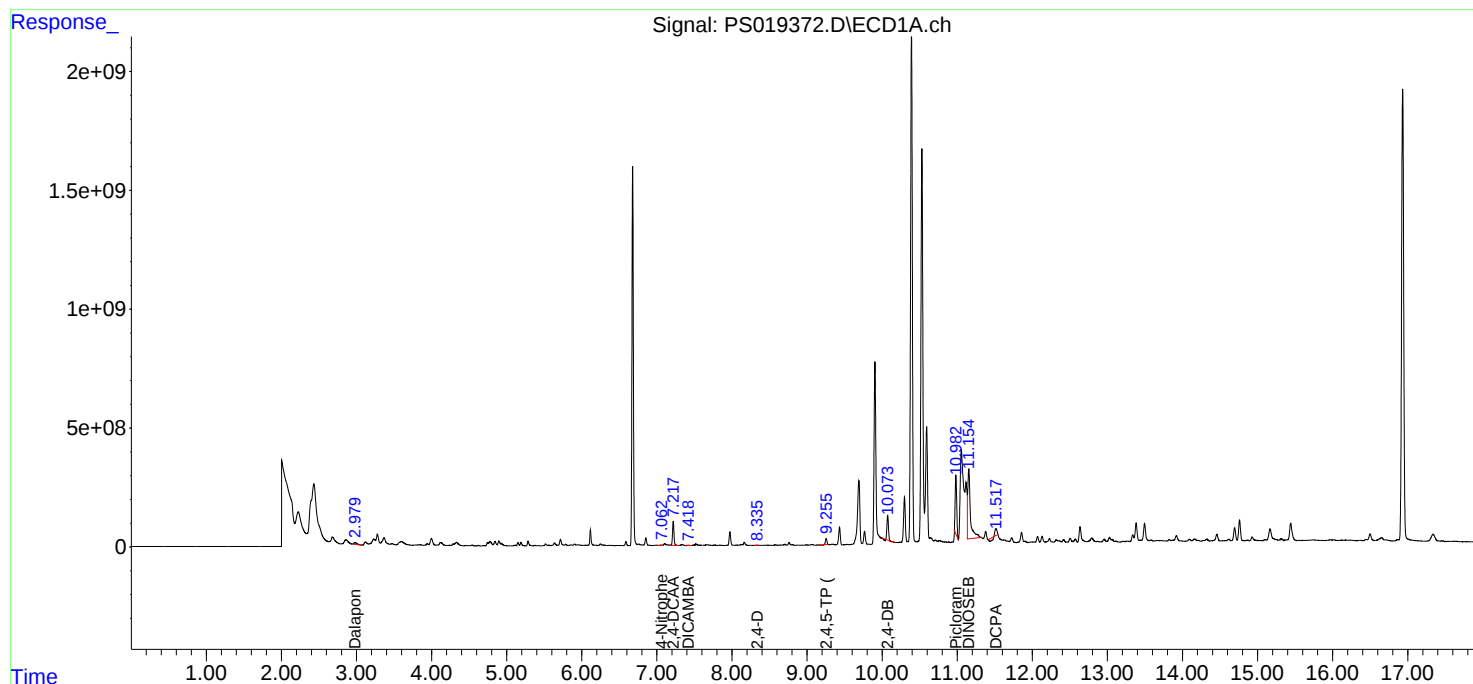
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

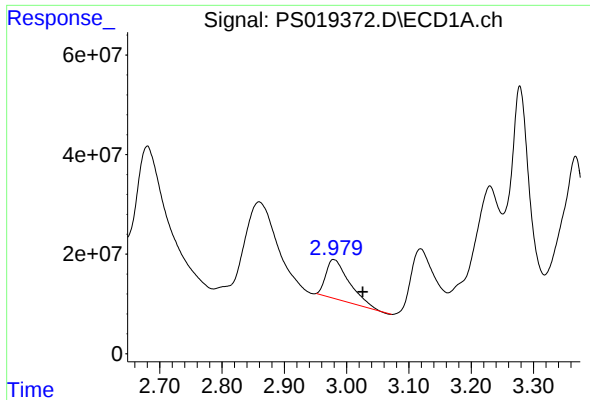
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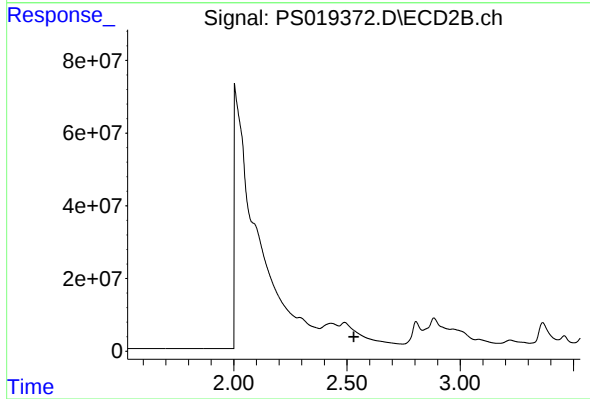




#1 Dalapon

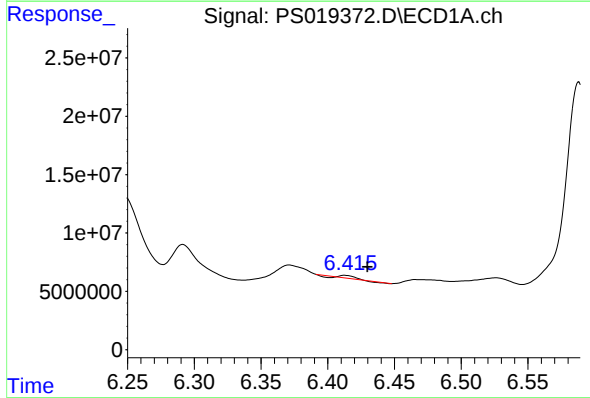
R.T.: 2.979 min
Delta R.T.: -0.047 min
Response: 206176575
Conc: 42.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



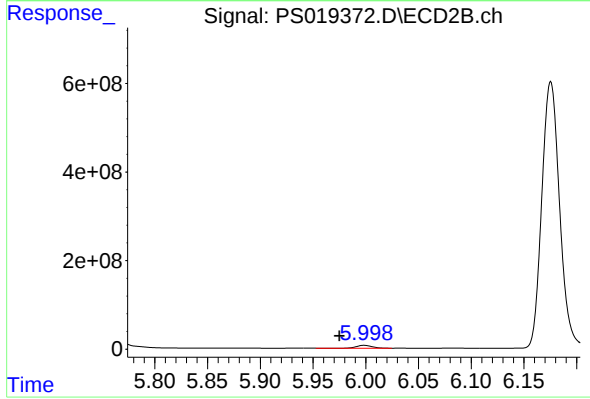
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.041 min
Response: -69729833
Conc: N.D.



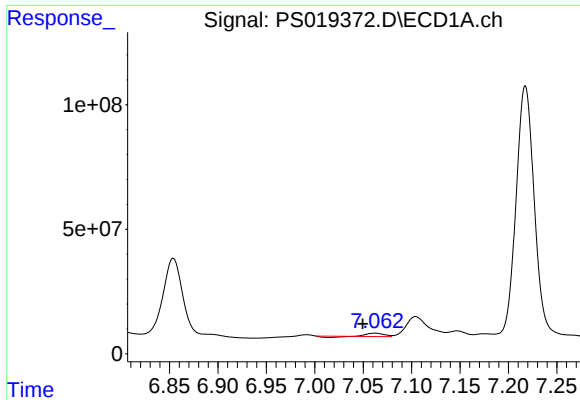
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.017 min
Response: 455348
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

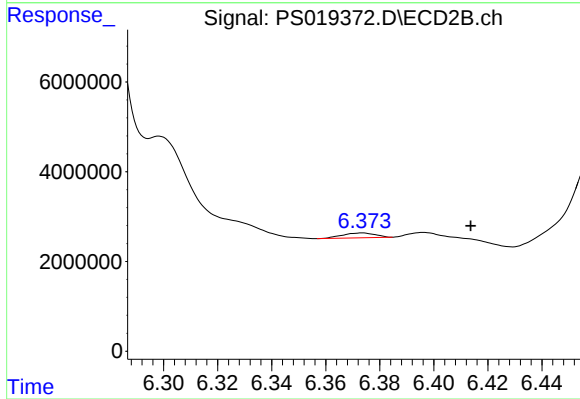
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 66033252
Conc: 56.62 ng/ml



#3 4-Nitrophenol

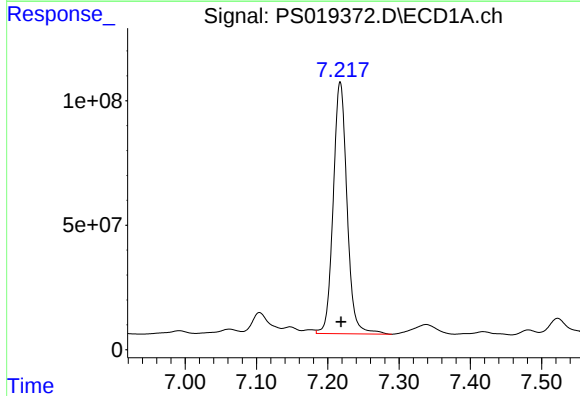
R.T.: 7.062 min
Delta R.T.: 0.012 min
Response: 11192628
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



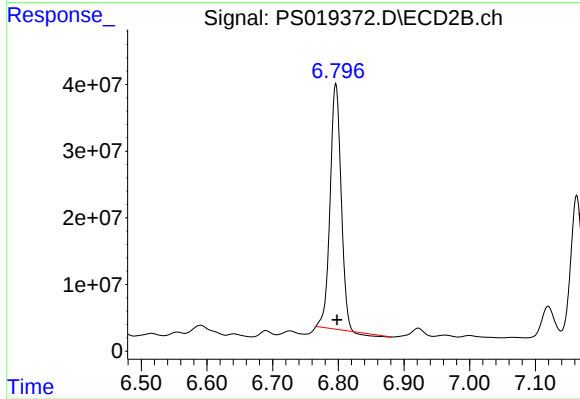
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.040 min
Response: 929215
Conc: 2.63 ng/ml



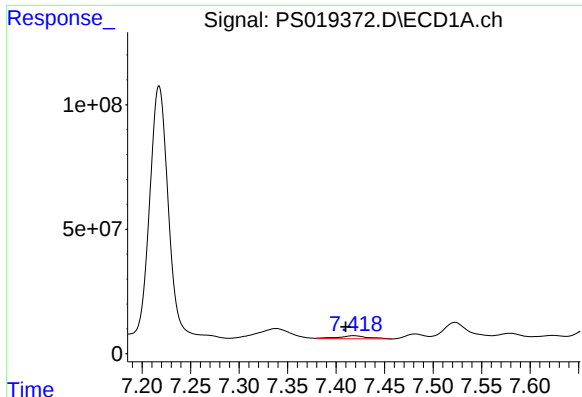
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1360498675
Conc: 498.19 ng/ml



#4 2,4-DCAA

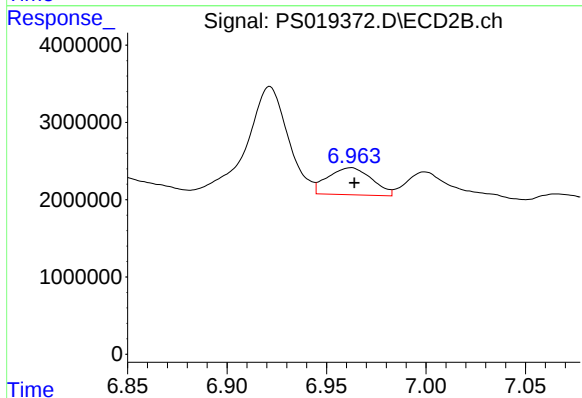
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 423616599
Conc: 546.92 ng/ml



#5 DICAMBA

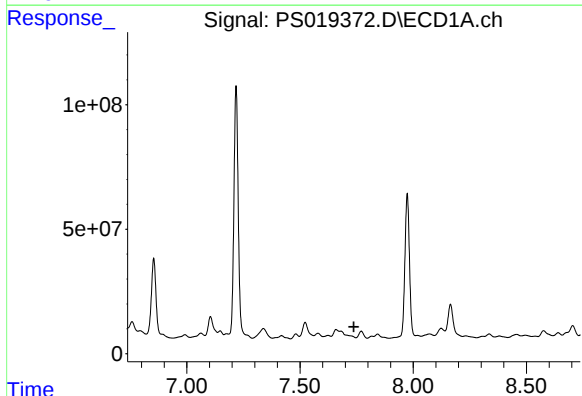
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 25510422
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



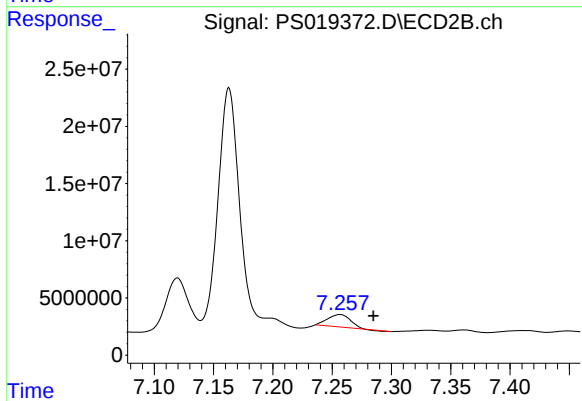
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 5380734
Conc: 1.61 ng/ml



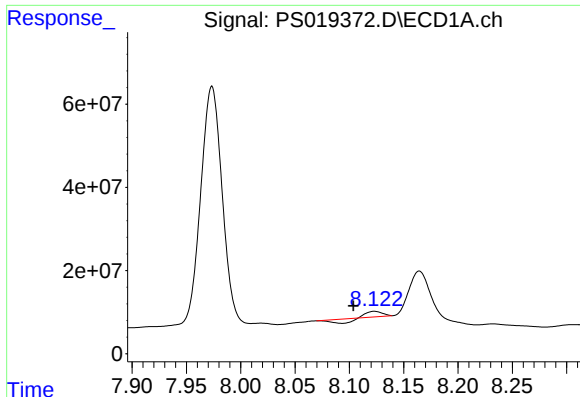
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

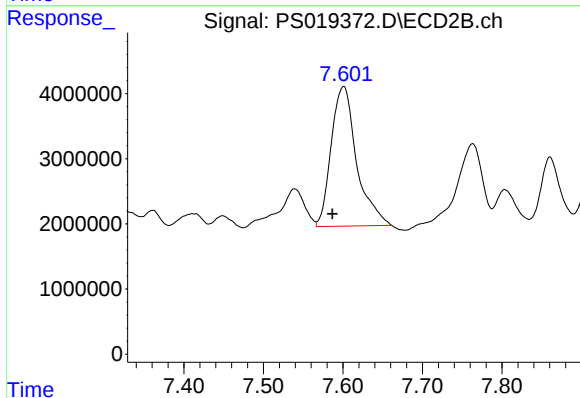
R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 13992753
Conc: 3.76 ug/ml



#8 DICHLORPROP

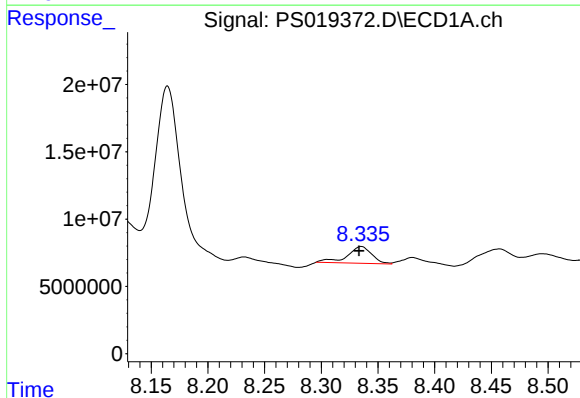
R.T.: 8.123 min
Delta R.T.: 0.019 min
Response: 1519284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



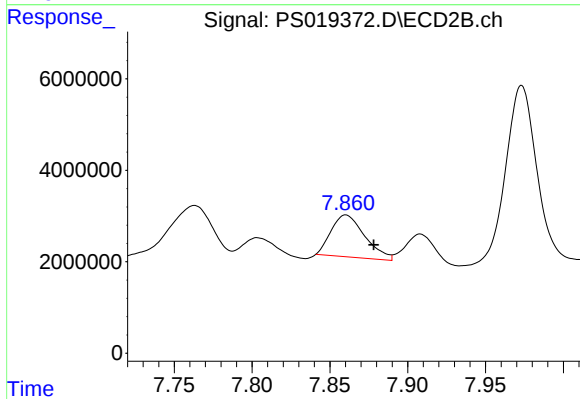
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.014 min
Response: 47508319
Conc: 55.44 ng/ml



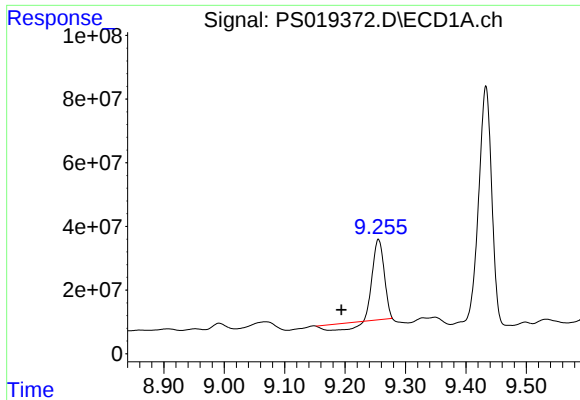
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 18913610
Conc: 6.00 ng/ml



#9 2,4-D

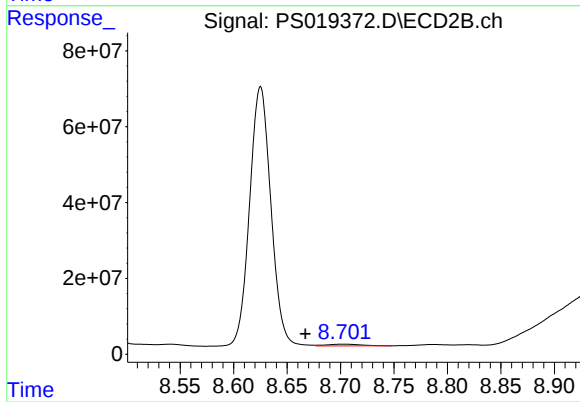
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 13792278
Conc: 13.81 ng/ml



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

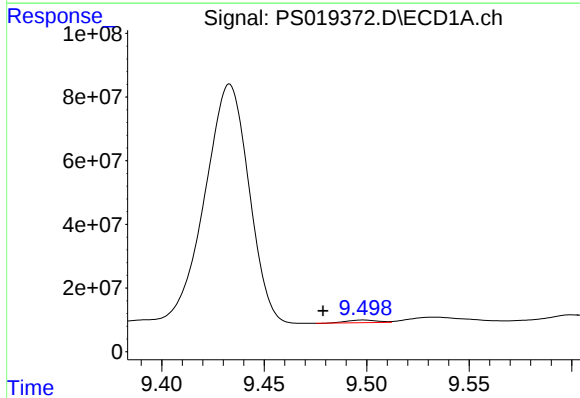
R.T.: 9.255 min
Delta R.T.: 0.062 min
Response: 280616062
Conc: 15.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



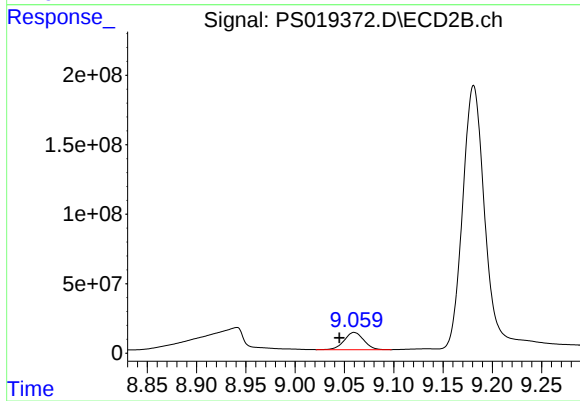
#11 2,4,5-TP (SILVEX)

R.T.: 8.702 min
Delta R.T.: 0.035 min
Response: 9939603
Conc: 2.07 ng/ml



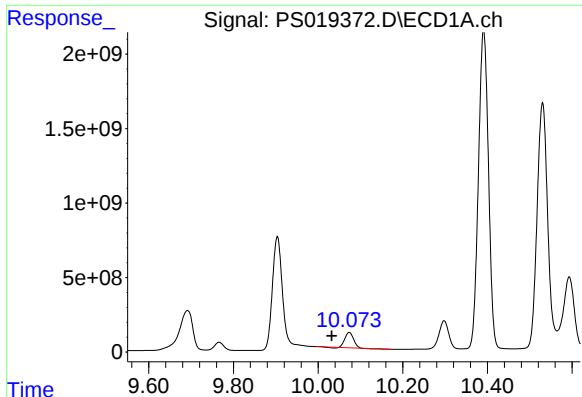
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.020 min
Response: 8893908
Conc: N.D.



#12 2,4,5-T

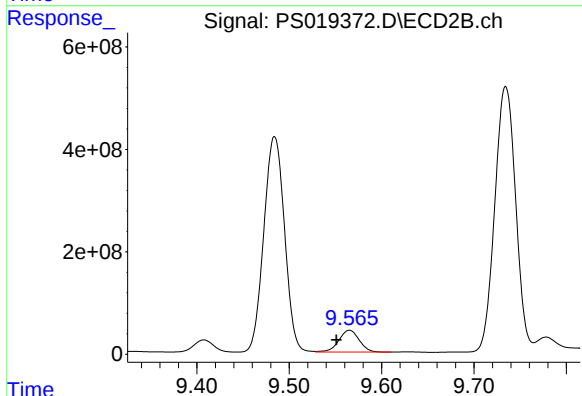
R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 172120825
Conc: 39.75 ng/ml



#13 2,4-DB

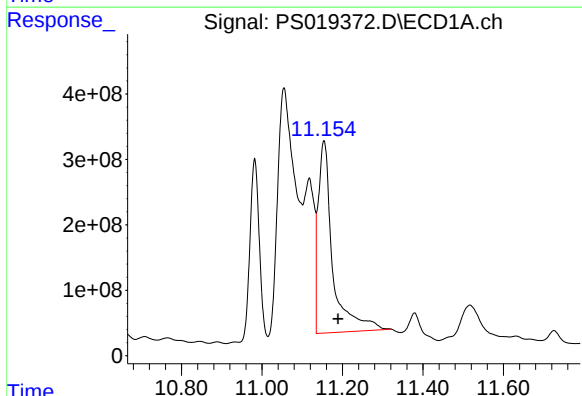
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1344027518
Conc: 313.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



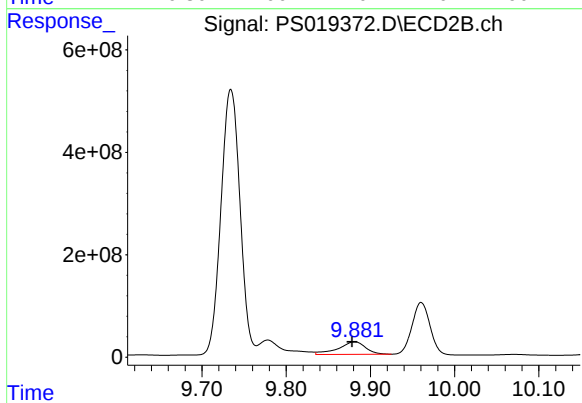
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 654215897
Conc: 1150.65 ng/ml



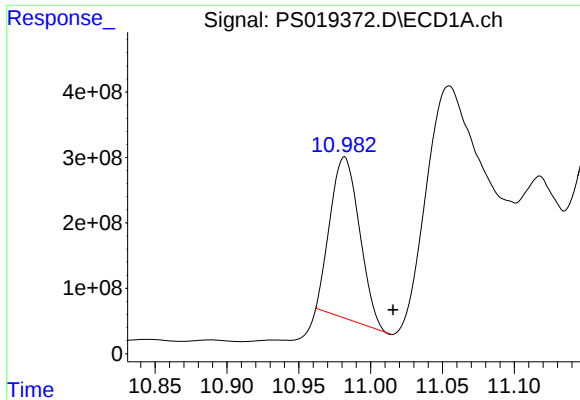
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 7339506355
Conc: 444.51 ng/ml



#14 DINOSEB

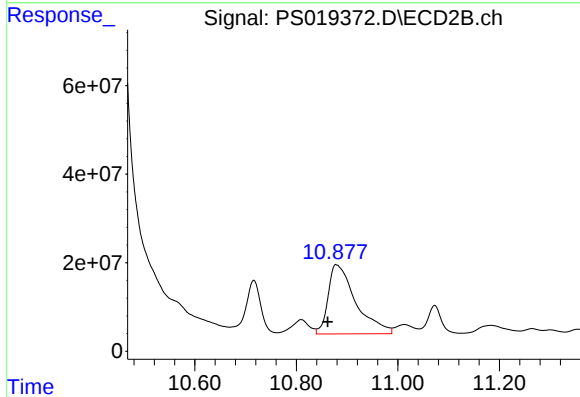
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 551707638
Conc: 190.38 ng/ml



#15 Picloram

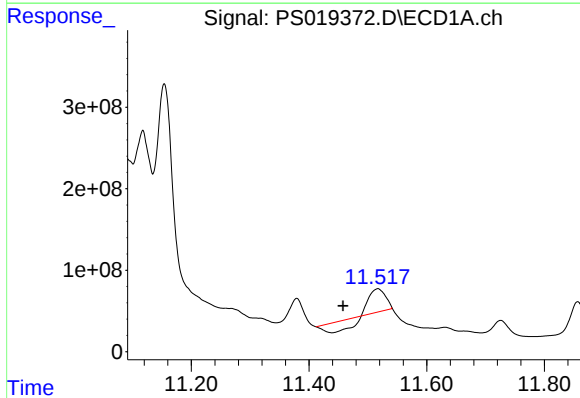
R.T.: 10.982 min
Delta R.T.: -0.034 min
Response: 3495700779
Conc: 119.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



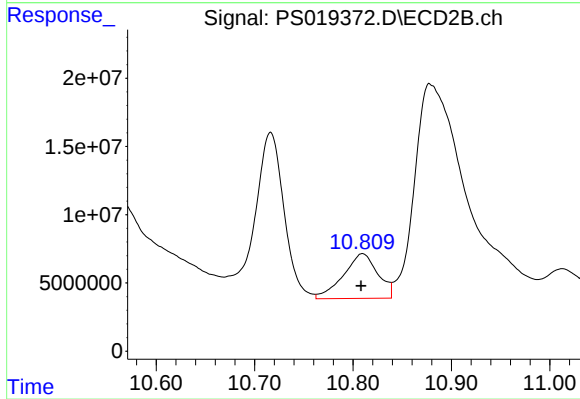
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.016 min
Response: 590411078
Conc: 98.72 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.059 min
Response: 200388489
Conc: 7.66 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 79865386
Conc: 13.60 ng/ml