

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 19:09
 Operator : AJ\MA
 Sample : N2809-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 19:48:26 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	7.218	6.796	1183.7E6	389.5E6	433.450	502.824
Target Compounds							
1) T	Dalapon	2.984f	2.492	154.5E6	30676704	32.000	34.510
2) T	3,5-DICHL...	6.456	5.999	2108084	138.2E6	<MDL	118.469 #
3) T	4-Nitroph...	7.053	6.462f	-582329	22649970	N.D.	64.195
5) T	DICAMBA	7.395	6.959	12019952	5257916	1.088	1.569 #
6) T	MCPD	7.573	7.066	19482599	533650	2.179	<MDL #
7) T	MCPA	0.000	7.252	0	2840867	N.D.	<MDL
8) T	DICHLORPROP	8.049f	7.609	11813515	12979590	4.223	15.145 #
9) T	2,4-D	8.341	7.861	-852641	15948939	N.D.	15.971
10) T	Pentachlo...	8.643	8.306	-2770030	2495453	N.D.	<MDL
11) T	2,4,5-TP ...	9.168	8.625f	1884820	1527.0E6	<MDL	317.297 #
12) T	2,4,5-T	9.432f	9.055	1244.8E6	15991042	58.851	3.693 #
13) T	2,4-DB	10.071	9.563	2413.4E6	845.2E6	562.798	1486.617 #
14) T	DINOSEB	11.154	9.879	4381.8E6	104.6E6	265.379	36.099 #
15) T	Picloram	11.035	10.880	4066463	69384321	<MDL	11.601 #
16) T	DCPA	11.465	10.811	-33500641	113.5E6	N.D.	19.329

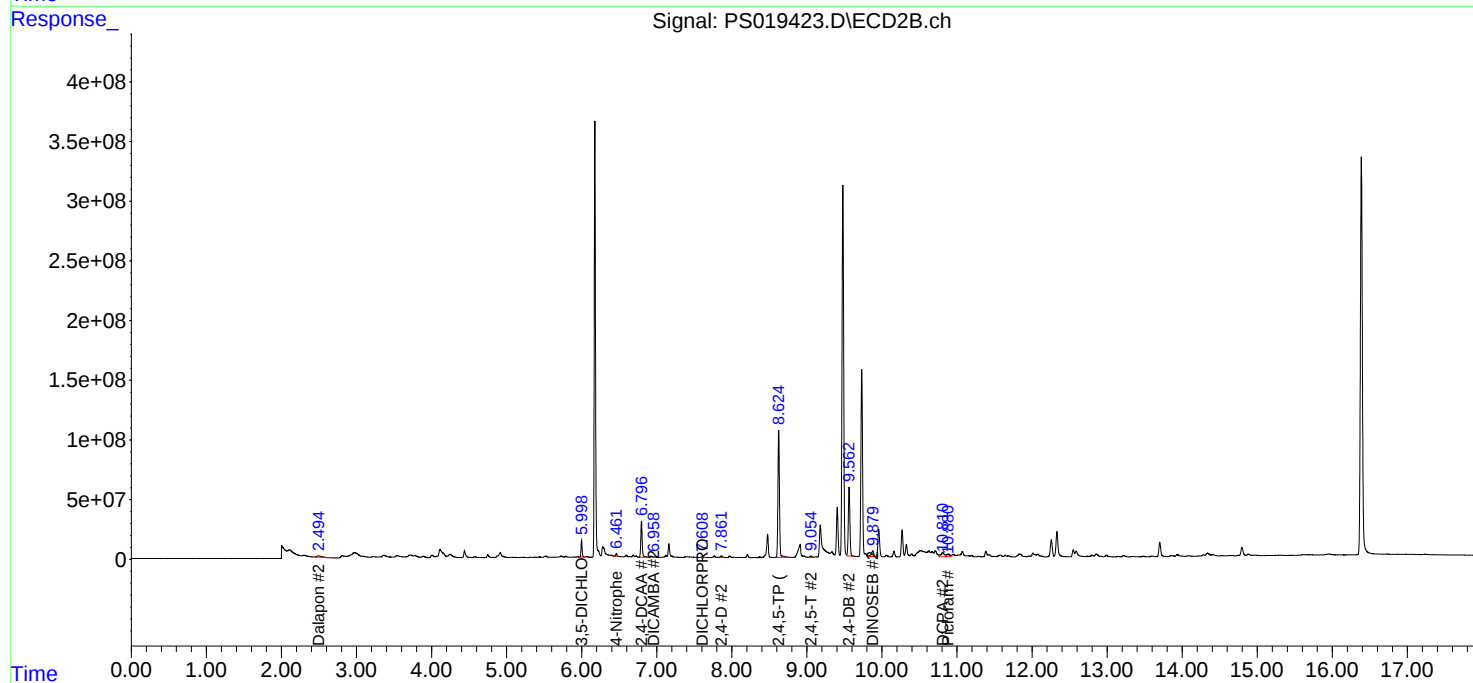
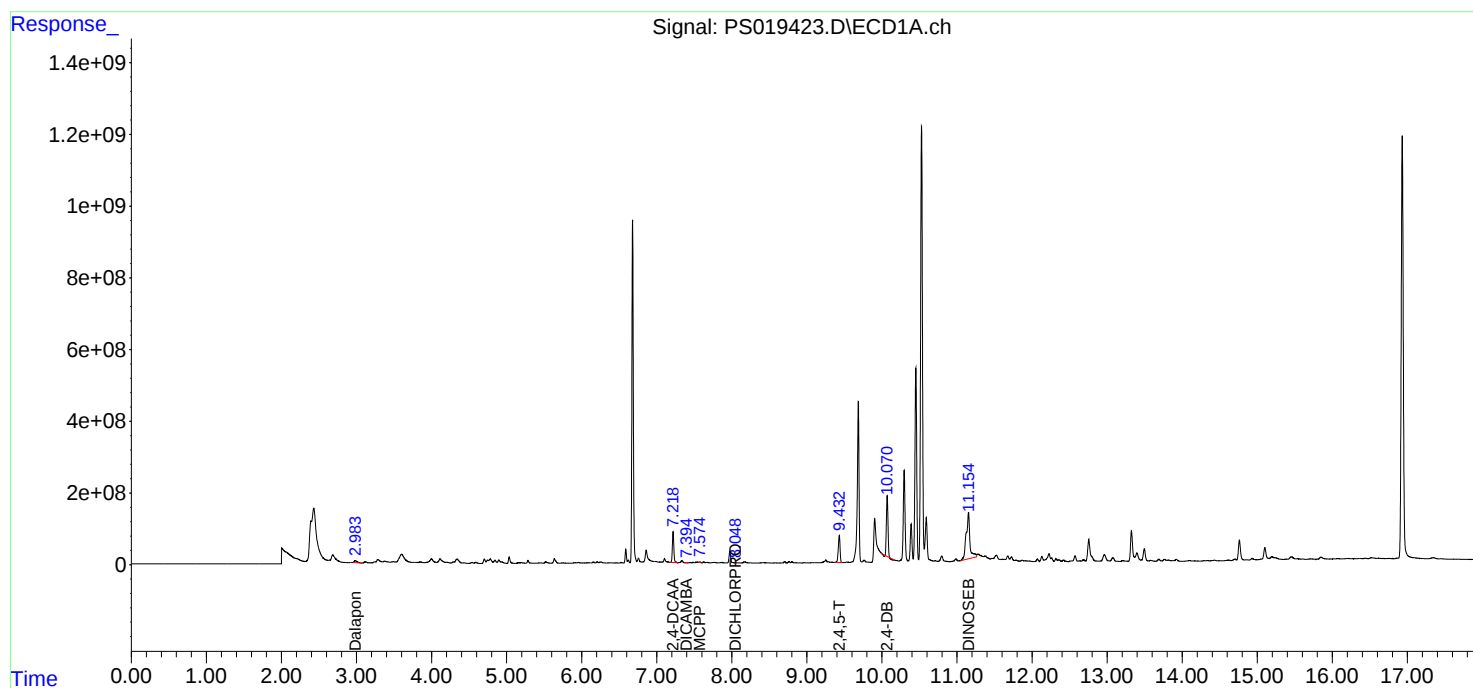
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

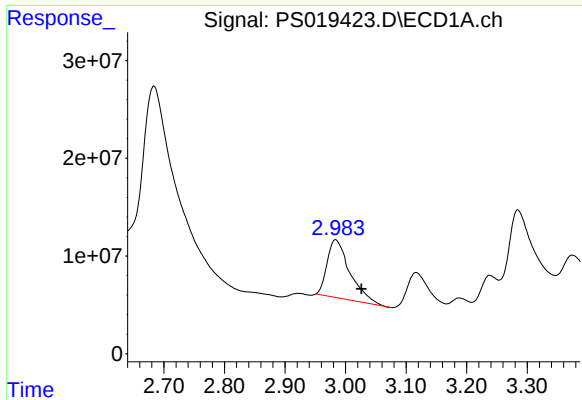
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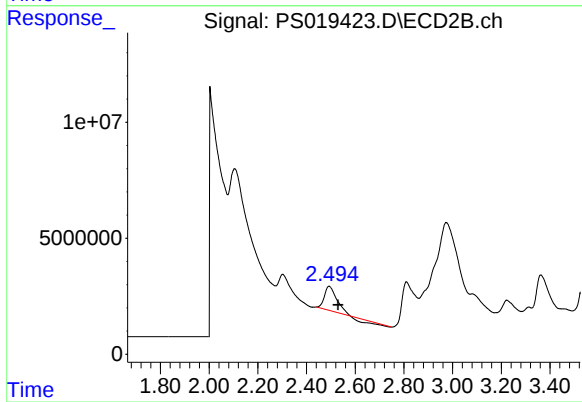




#1 Dalapon

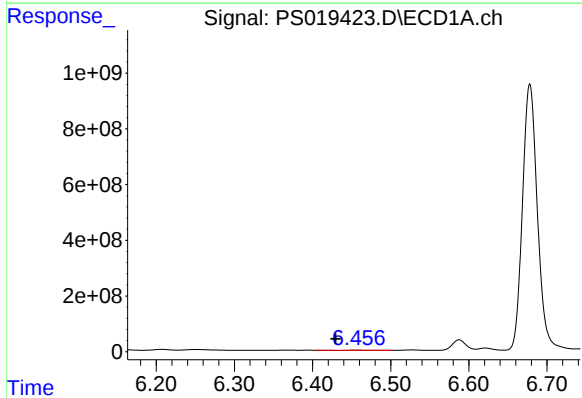
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 154488163
Conc: 32.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



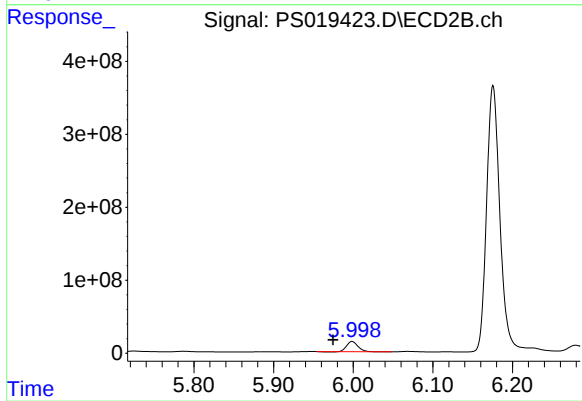
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 30676704
Conc: 34.51 ng/ml



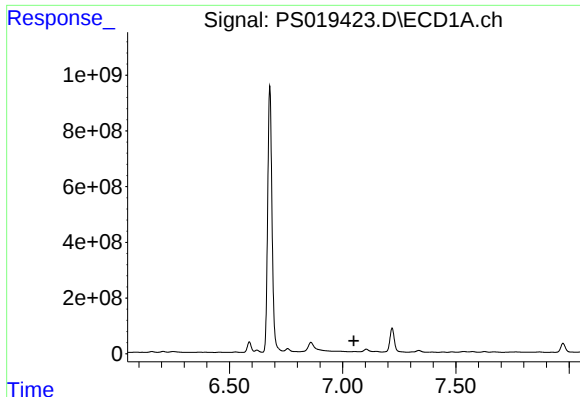
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.026 min
Response: 2108084
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

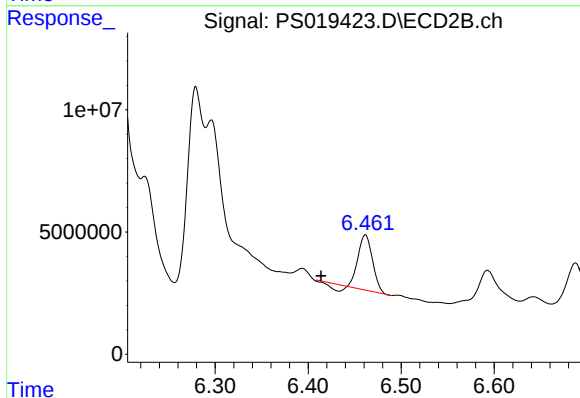
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 138163755
Conc: 118.47 ng/ml



#3 4-Nitrophenol

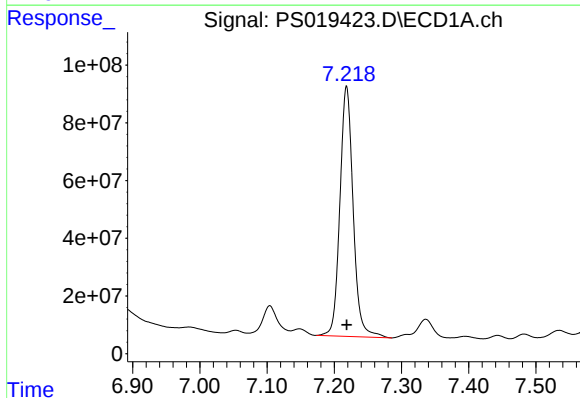
R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: -582329
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



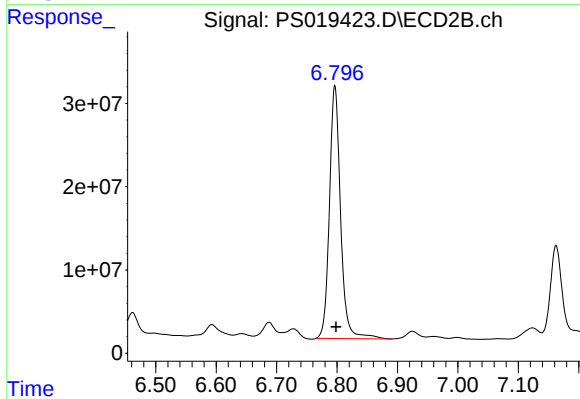
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.048 min
Response: 22649970
Conc: 64.19 ng/ml



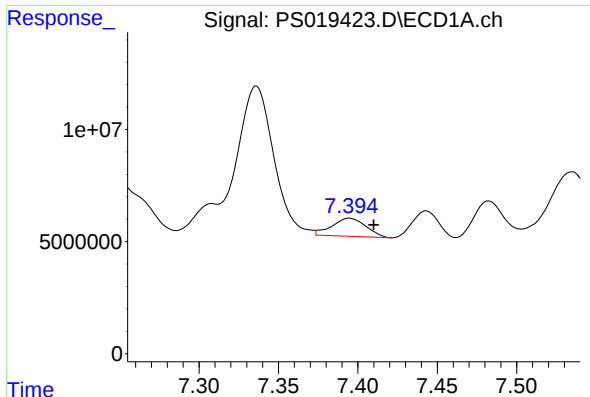
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1183699001
Conc: 433.45 ng/ml



#4 2,4-DCAA

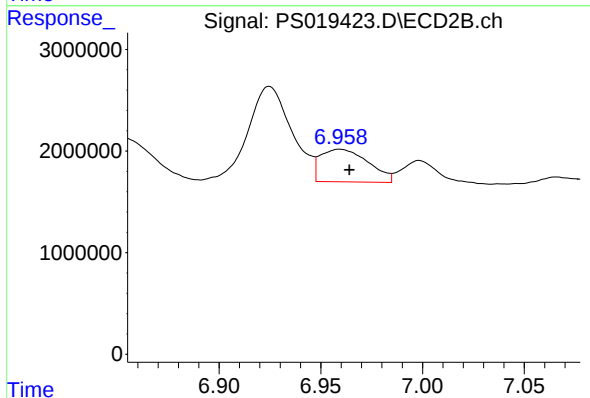
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 389465130
Conc: 502.82 ng/ml



#5 DICAMBA

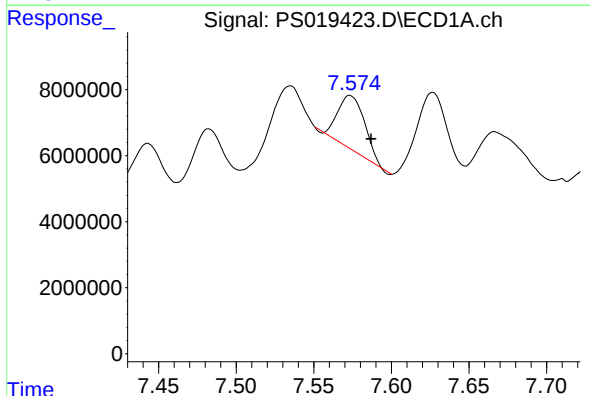
R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 12019952
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



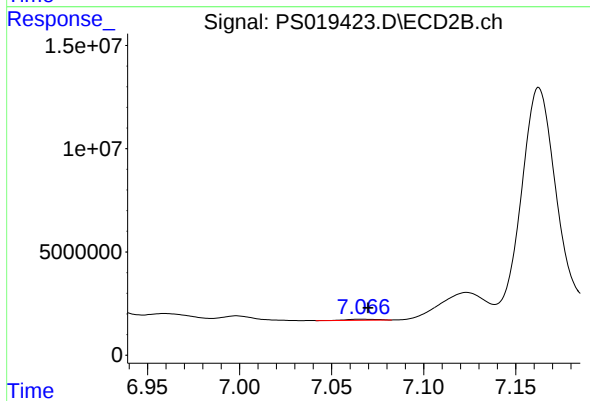
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 5257916
Conc: 1.57 ng/ml



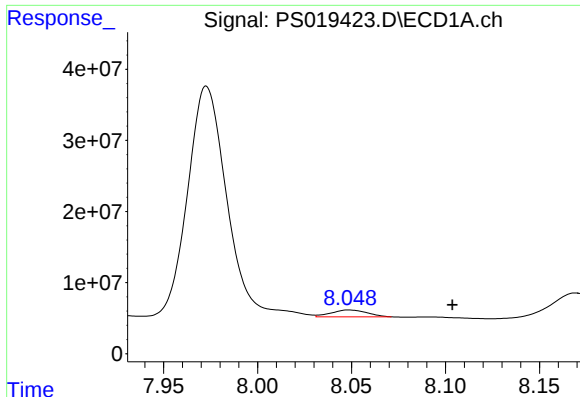
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 19482599
Conc: 2.18 ug/ml



#6 MCP

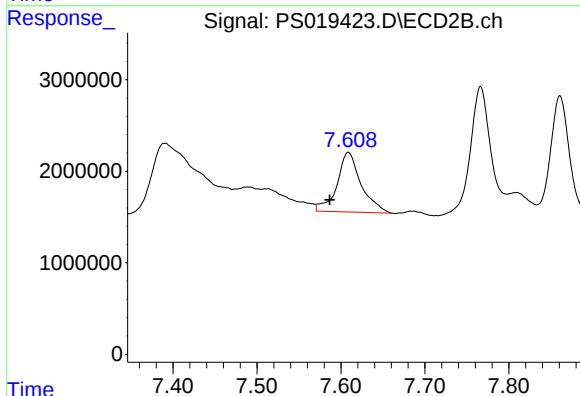
R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 533650
Conc: N.D.



#8 DICHLORPROP

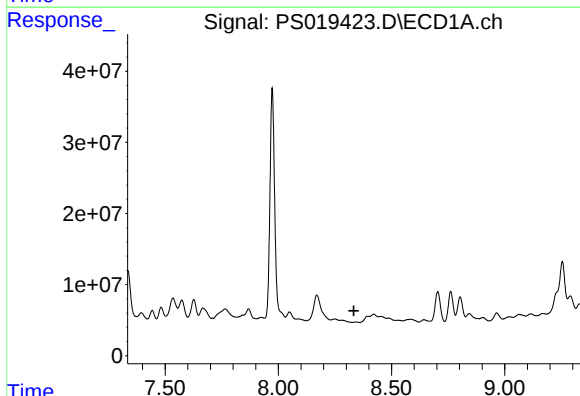
R.T.: 8.049 min
Delta R.T.: -0.055 min
Response: 11813515
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



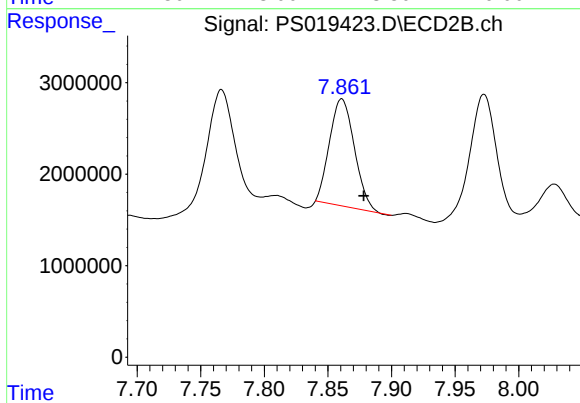
#8 DICHLORPROP

R.T.: 7.609 min
Delta R.T.: 0.022 min
Response: 12979590
Conc: 15.15 ng/ml



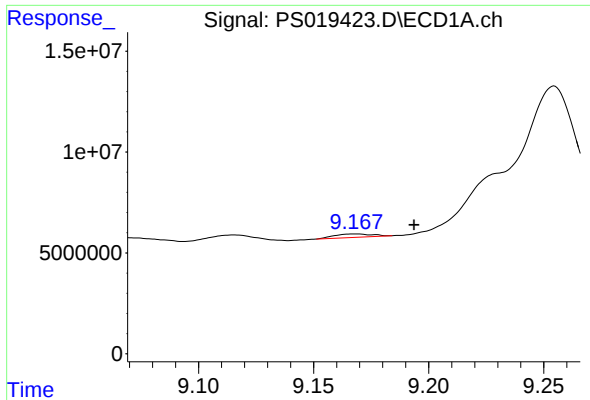
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.008 min
Response: -852641
Conc: N.D.



#9 2,4-D

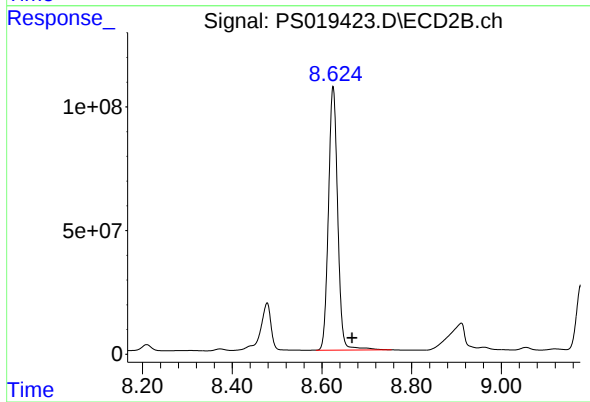
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 15948939
Conc: 15.97 ng/ml



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

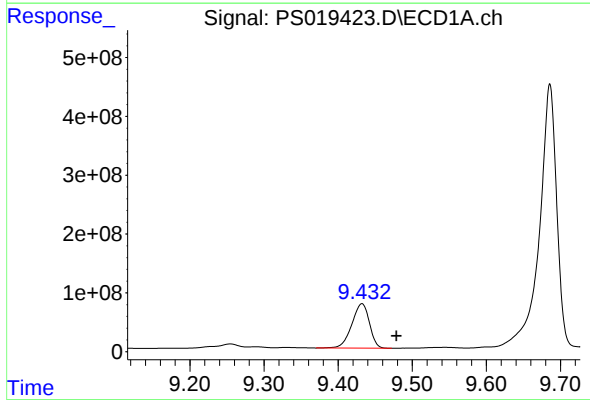
R.T.: 9.168 min
Delta R.T.: -0.026 min
Response: 1884820
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



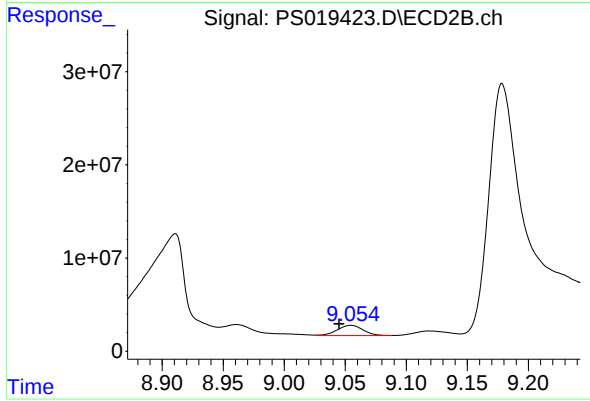
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.042 min
Response: 1527003778
Conc: 317.30 ng/ml



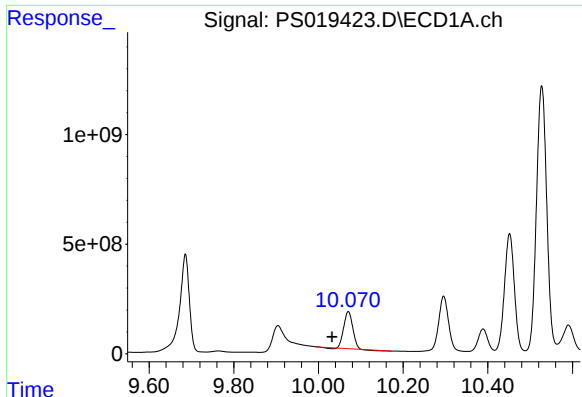
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.047 min
Response: 1244768142
Conc: 58.85 ng/ml



#12 2,4,5-T

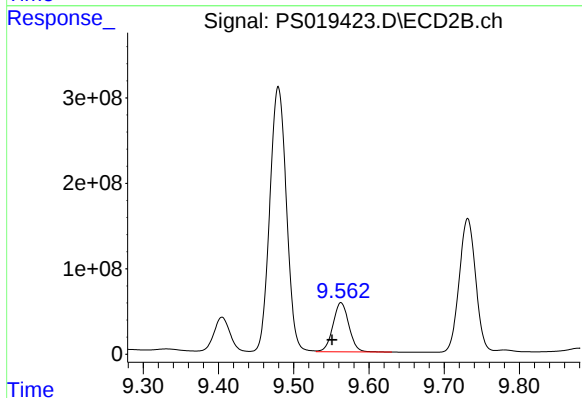
R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 15991042
Conc: 3.69 ng/ml



#13 2,4-DB

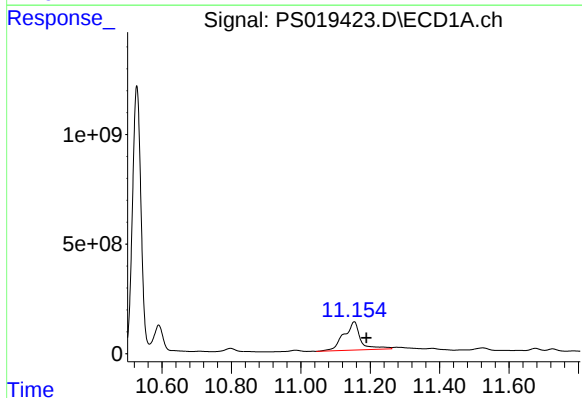
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 2413422900
Conc: 562.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



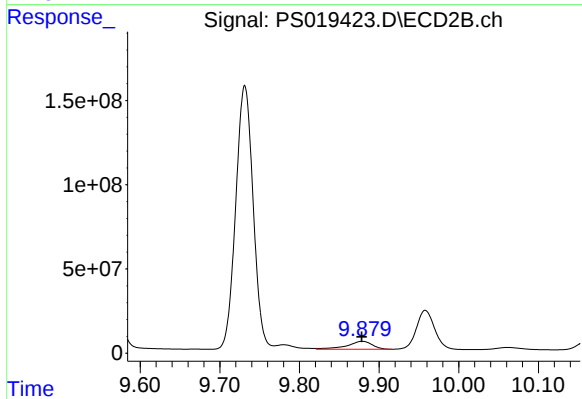
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 845234188
Conc: 1486.62 ng/ml



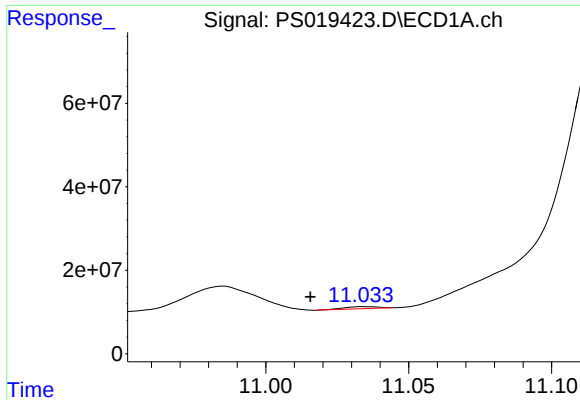
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.036 min
Response: 4381757341
Conc: 265.38 ng/ml



#14 DINOSEB

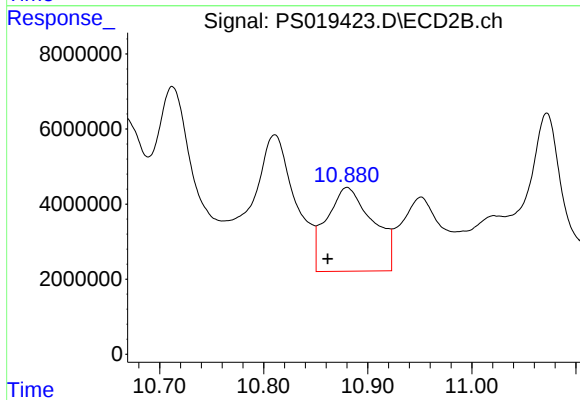
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 104610089
Conc: 36.10 ng/ml



#15 Picloram

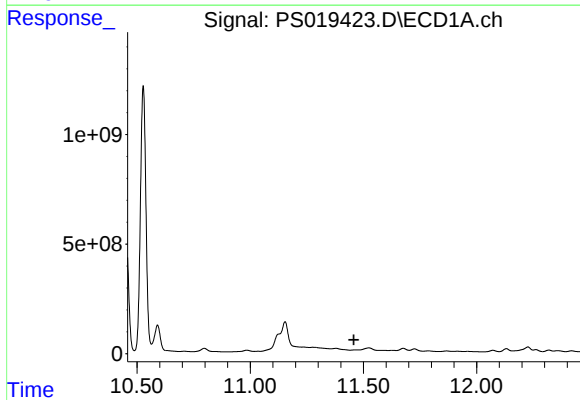
R.T.: 11.035 min
Delta R.T.: 0.019 min
Response: 4066463
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



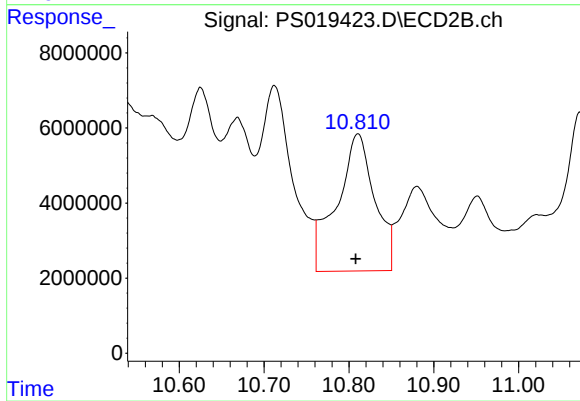
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.019 min
Response: 69384321
Conc: 11.60 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.007 min
Response: -33500641
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 113470781
Conc: 19.33 ng/ml