

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 01:08
 Operator : AJ\MA
 Sample : N2775-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:39:45 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	7.217	6.796	1152.9E6	345.2E6	422.155	445.643
Target Compounds							
2) T	3,5-DICHL...	6.446	5.998	-6050858	10720235	N.D.	9.192
3) T	4-Nitroph...	6.989f	6.417	23399296	-33389	24.146	N.D. #
5) T	DICAMBA	7.417	6.960	46649590	4193231	4.224	1.251 #
6) T	MCP	7.577	7.062	27758192	4966745	3.105	1.868 #
7) T	MCPA	7.694f	7.301	506011	4199086	<MDL	1.127 #
8) T	DICHLORPROP	8.108	7.603	-14068280	9381868	N.D.	10.947
9) T	2,4-D	8.390f	7.857	-17358568	12466426	N.D.	12.483
10) T	Pentachlo...	8.620	8.319	3615265	5534236	<MDL	<MDL #
11) T	2,4,5-TP ...	9.255f	8.708f	67416812	50705303	3.730	10.536 #
12) T	2,4,5-T	9.497	9.057	3727203	86399989	<MDL	19.954 #
13) T	2,4-DB	10.071	9.564	1832.2E6	782.4E6	427.257	1376.126 #
14) T	DINOSEB	11.154	9.881	5948.8E6	554.1E6	360.284	191.204 #
15) T	Picloram	10.984	10.879	77353216	150.6E6	2.646	25.176 #
16) T	DCPA	11.474	10.810	-95305384	112.1E6	N.D.	19.087

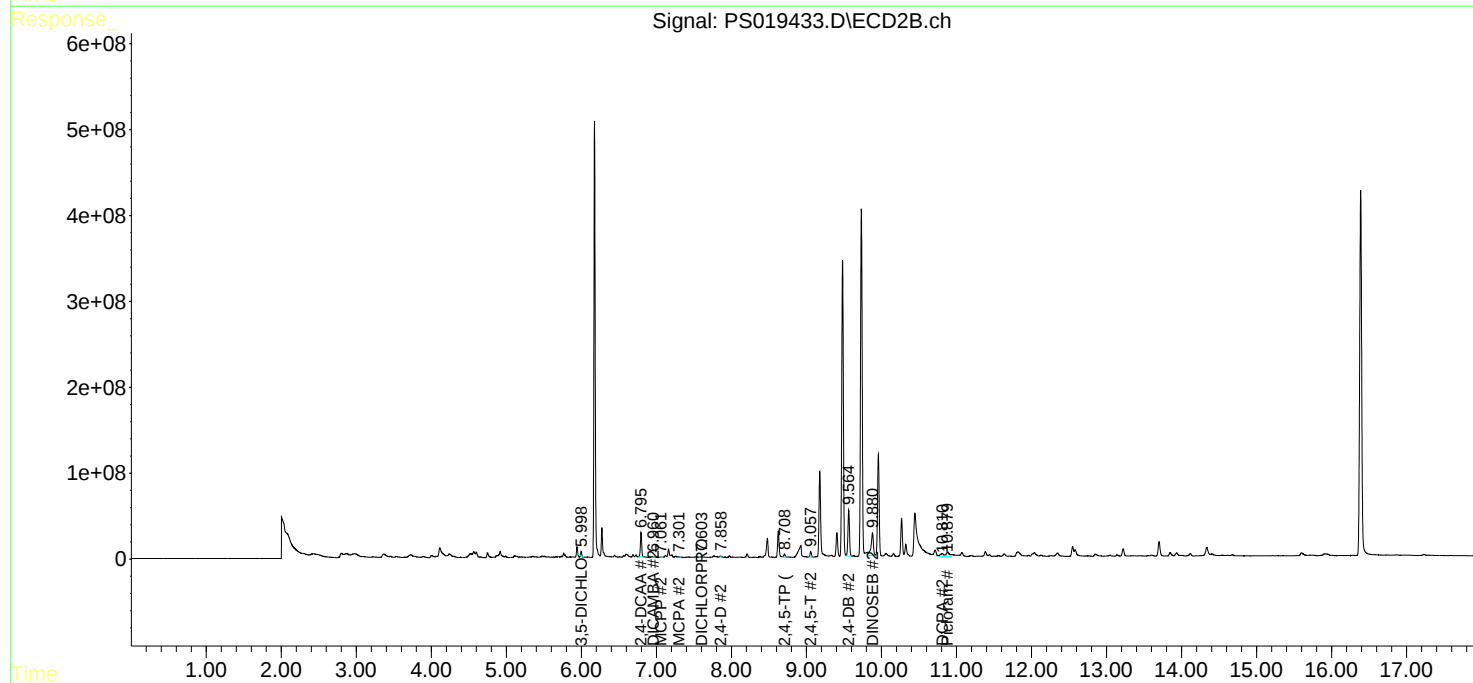
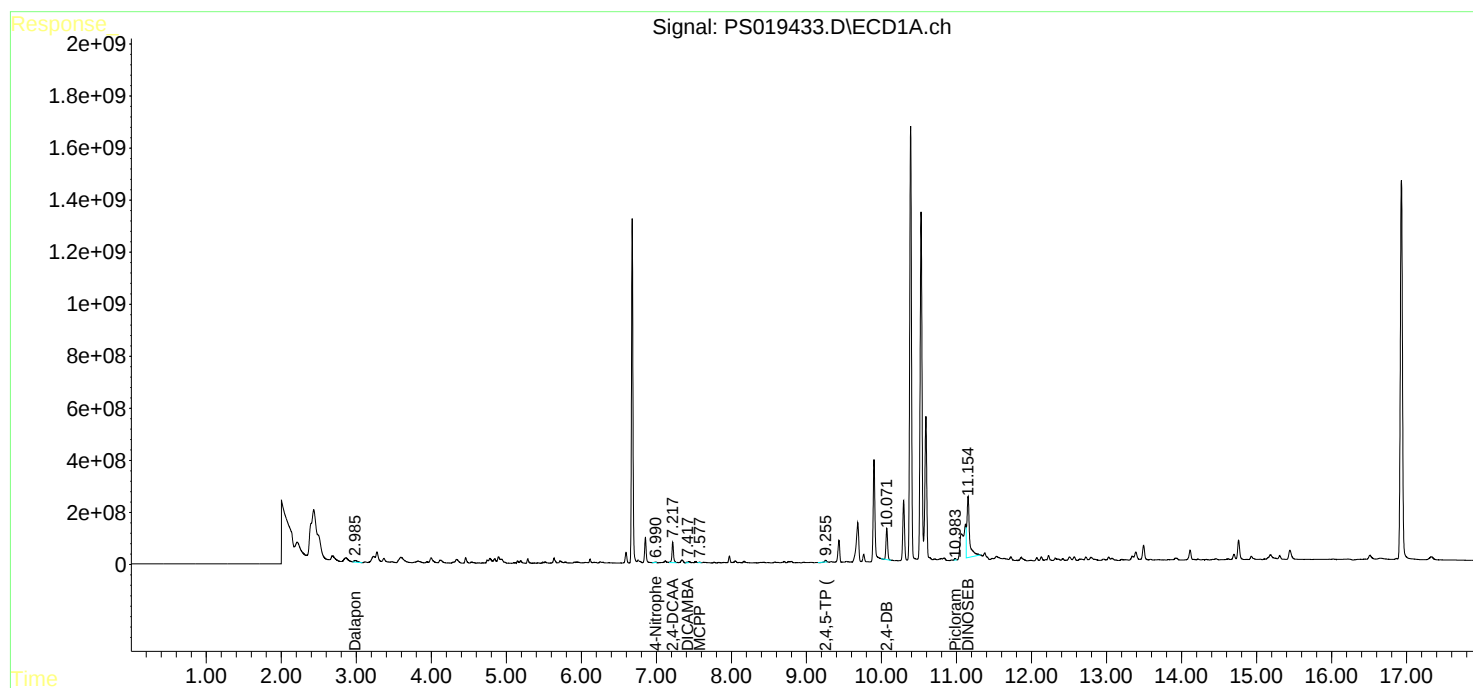
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

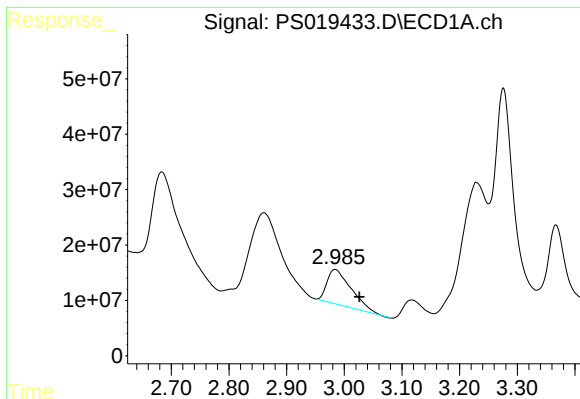
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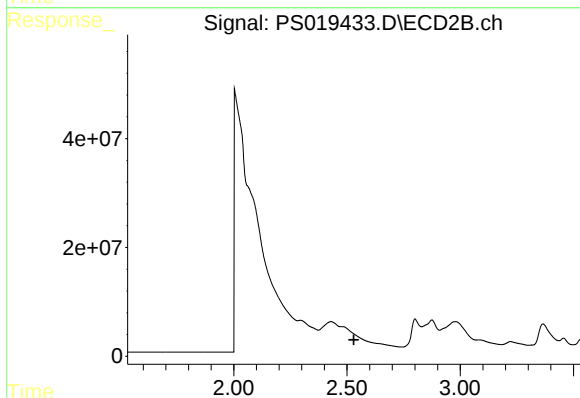




#1 Dalapon

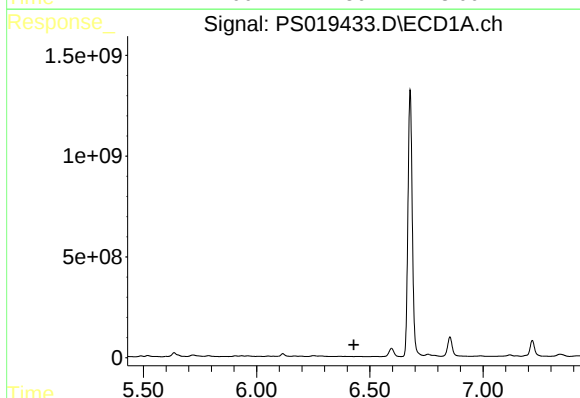
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 182716482
Conc: 37.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



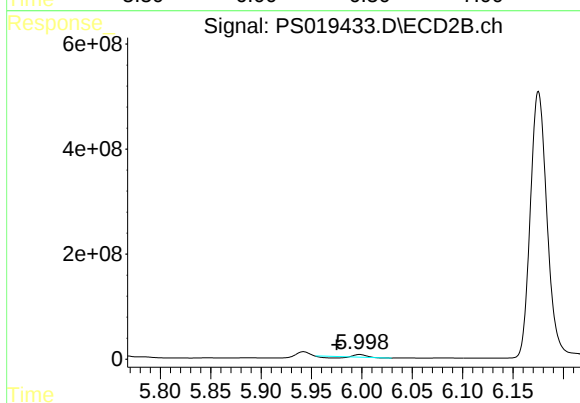
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.050 min
Response: -86554823
Conc: N.D.



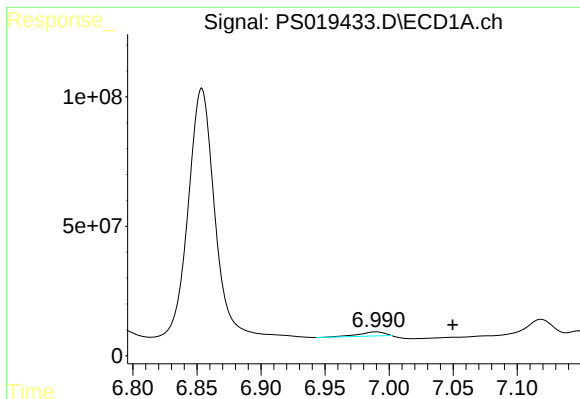
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.016 min
Response: -6050858
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

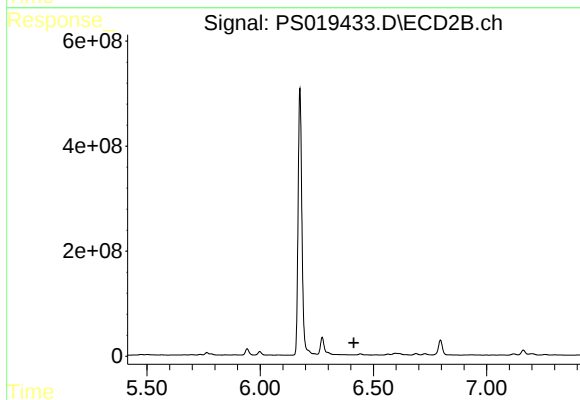
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 10720235
Conc: 9.19 ng/ml



#3 4-Nitrophenol

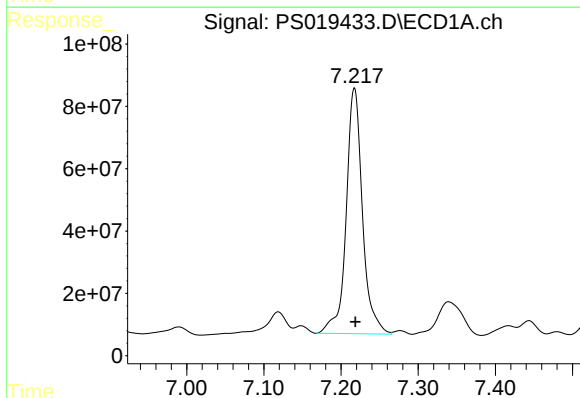
R.T.: 6.989 min
Delta R.T.: -0.060 min
Response: 23399296
Conc: 24.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



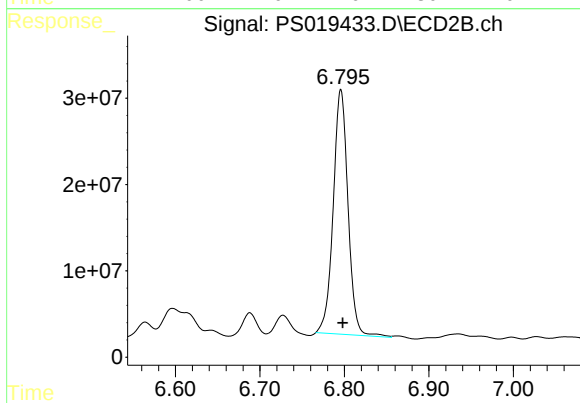
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: -33389
Conc: N.D.



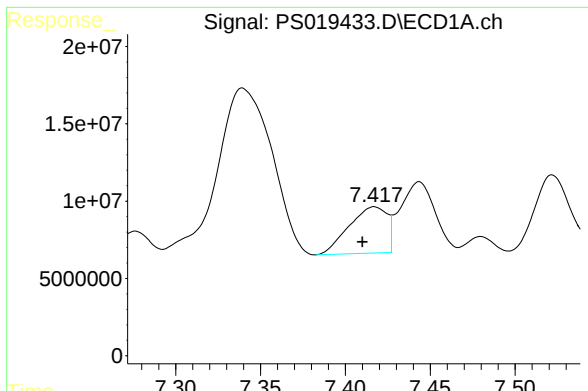
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1152851937
Conc: 422.15 ng/ml



#4 2,4-DCAA

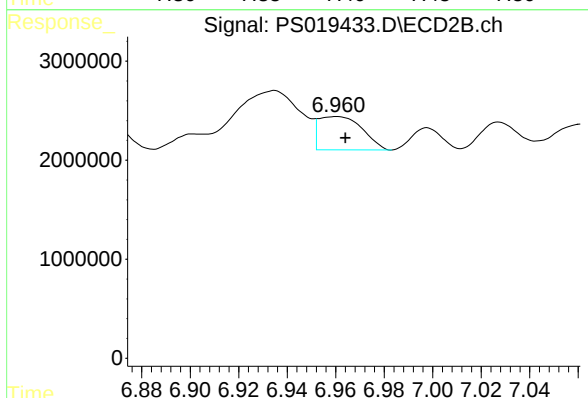
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 345175437
Conc: 445.64 ng/ml



#5 DICAMBA

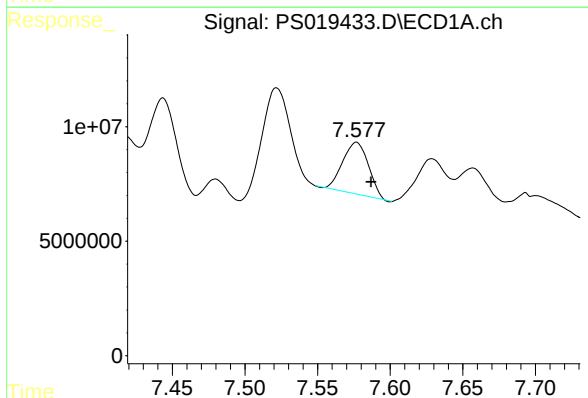
R.T.: 7.417 min
Delta R.T.: 0.007 min
Response: 46649590
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



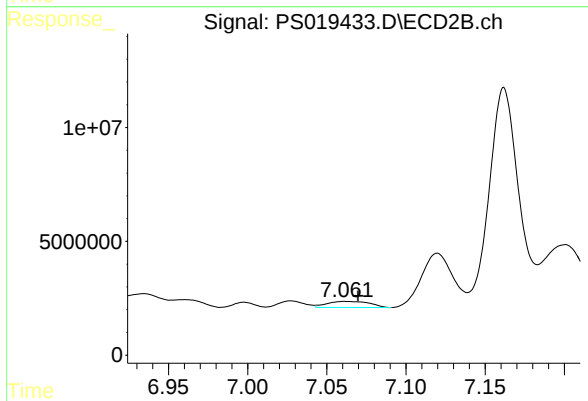
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 4193231
Conc: 1.25 ng/ml



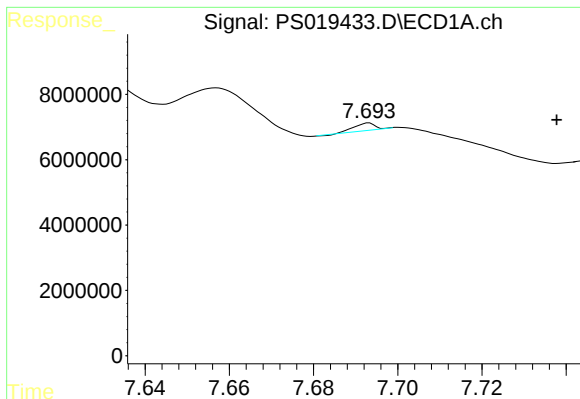
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 27758192
Conc: 3.11 ug/ml



#6 MCP

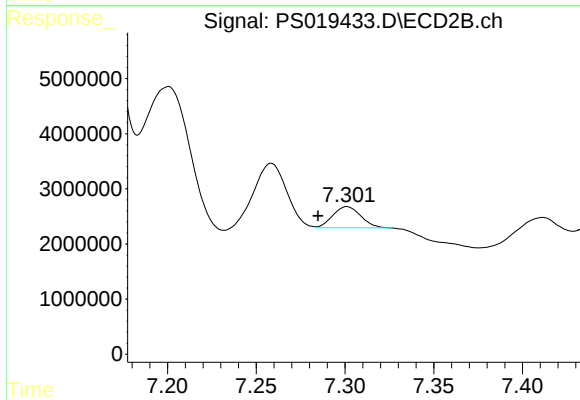
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 4966745
Conc: 1.87 ug/ml



#7 MCPA

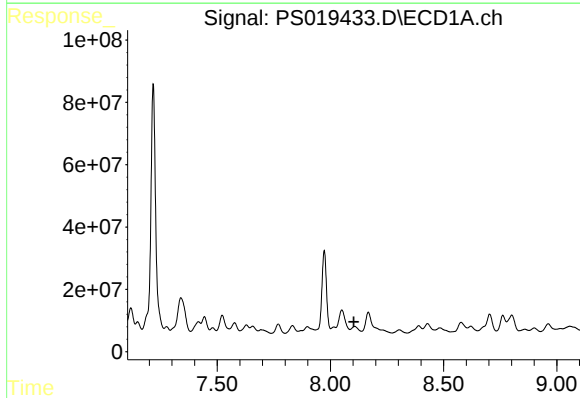
R.T.: 7.694 min
Delta R.T.: -0.044 min
Response: 506011
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



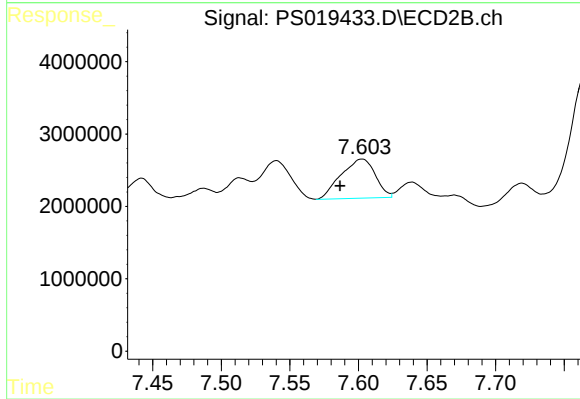
#7 MCPA

R.T.: 7.301 min
Delta R.T.: 0.016 min
Response: 4199086
Conc: 1.13 ug/ml



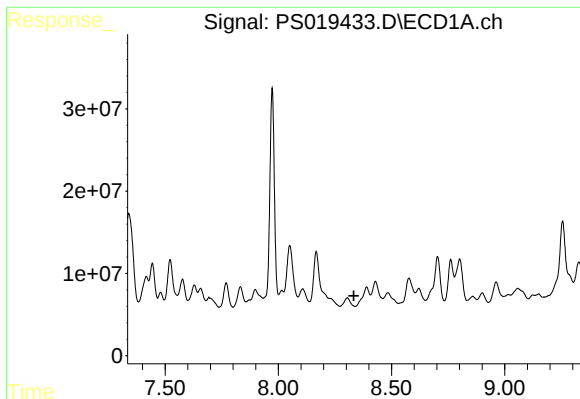
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.004 min
Response: -14068280
Conc: N.D.



#8 DICHLORPROP

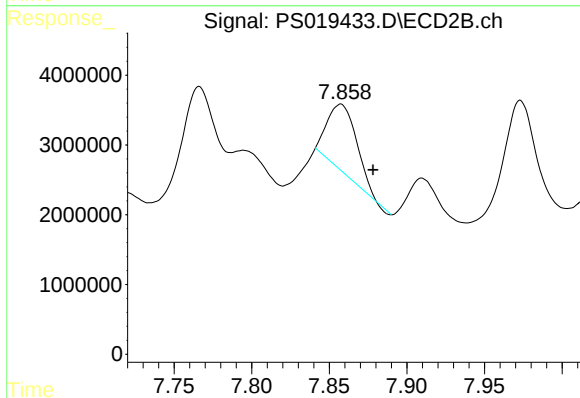
R.T.: 7.603 min
Delta R.T.: 0.016 min
Response: 9381868
Conc: 10.95 ng/ml



#9 2,4-D

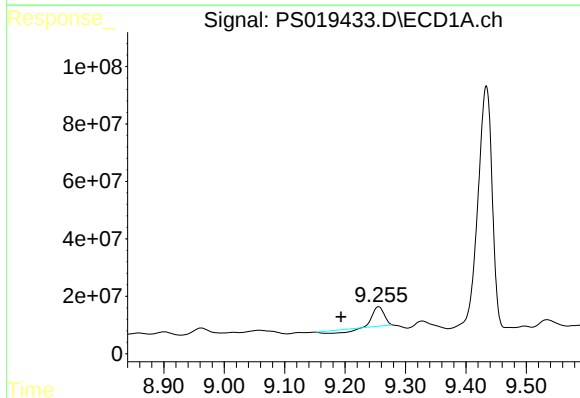
R.T.: 8.390 min
Delta R.T.: 0.056 min
Response: -17358568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



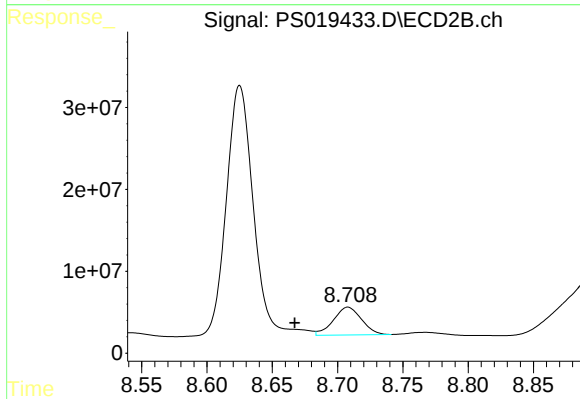
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.021 min
Response: 12466426
Conc: 12.48 ng/ml



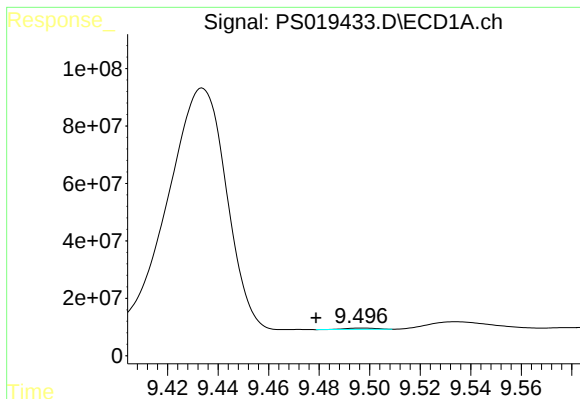
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.062 min
Response: 67416812
Conc: 3.73 ng/ml



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

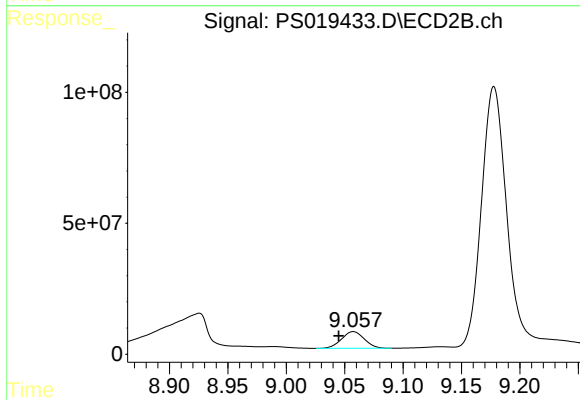
R.T.: 8.708 min
Delta R.T.: 0.041 min
Response: 50705303
Conc: 10.54 ng/ml



#12 2,4,5-T

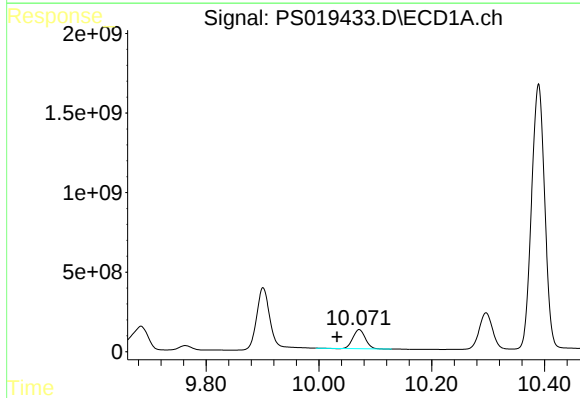
R.T.: 9.497 min
Delta R.T.: 0.018 min
Response: 3727203
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



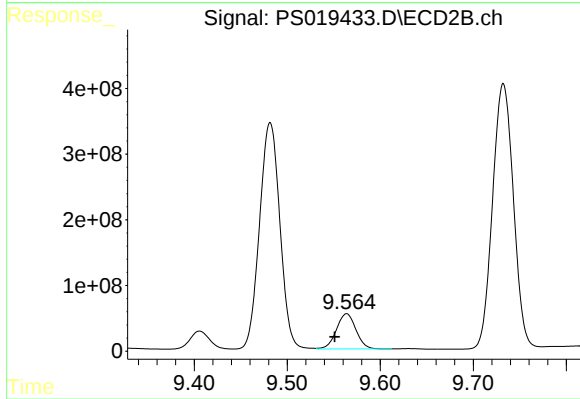
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.013 min
Response: 86399989
Conc: 19.95 ng/ml



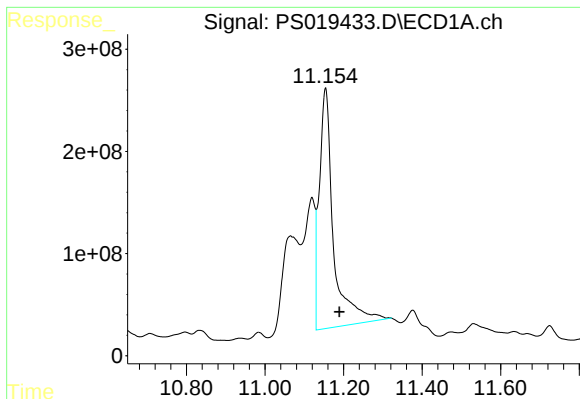
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 1832187828
Conc: 427.26 ng/ml



#13 2,4-DB

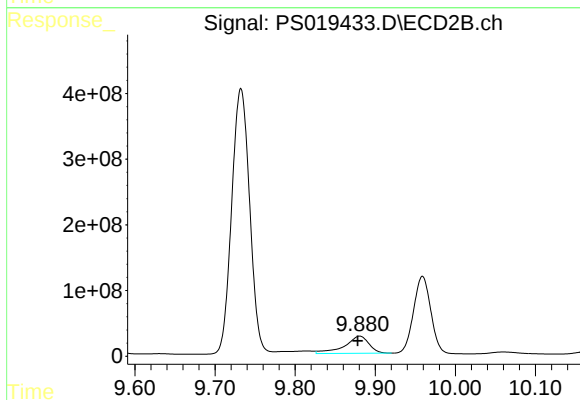
R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 782413125
Conc: 1376.13 ng/ml



#14 DINOSEB

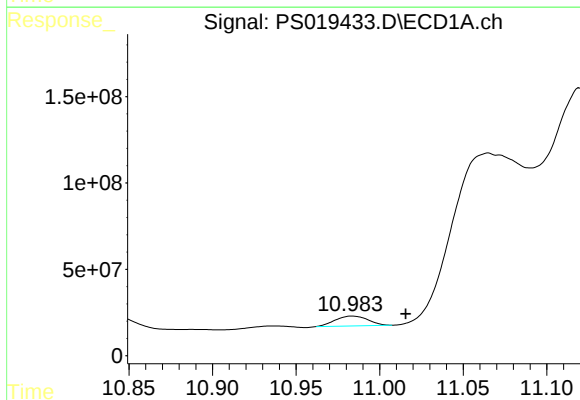
R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 5948774570
Conc: 360.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



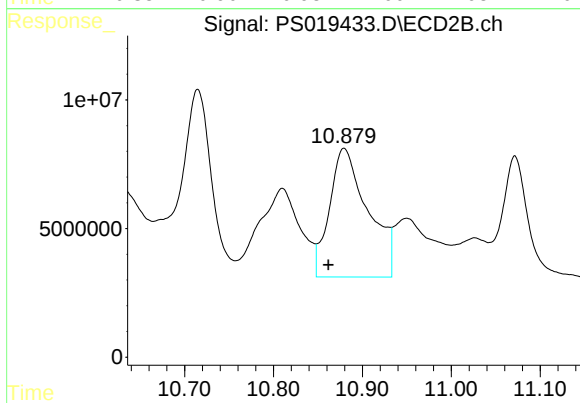
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 554086892
Conc: 191.20 ng/ml



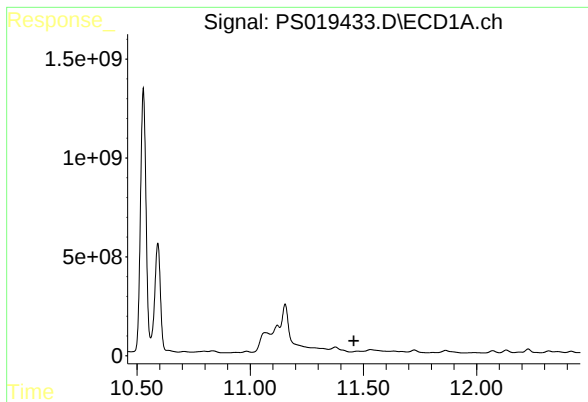
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.032 min
Response: 77353216
Conc: 2.65 ng/ml



#15 Picloram

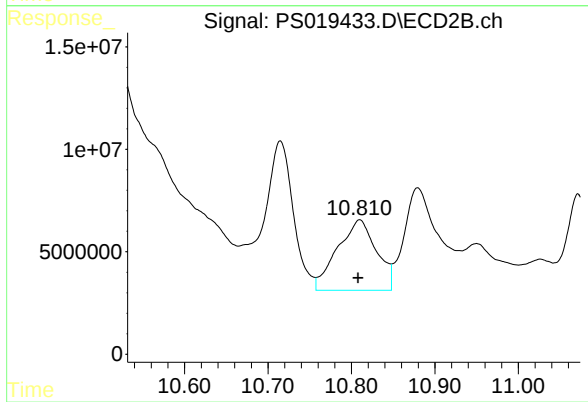
R.T.: 10.879 min
Delta R.T.: 0.018 min
Response: 150572756
Conc: 25.18 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.016 min
Response: -95305384
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 112050597
Conc: 19.09 ng/ml