

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 13:23
 Operator : AJ\MA
 Sample : N3304-11
 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: Jun 15 13:52:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.194	6.778	1115.7E6	457.6E6	465.030	590.520 #
Target Compounds							
1) T	Dalapon	2.969f	2.492	149.9E6	170.5E6	29.582	169.873 #
2) T	3,5-DICHL...	6.397	5.985	4402723	103.7E6	1.393	86.471 #
3) T	4-Nitroph...	7.037	6.445	340.1E6	80653397	346.540	188.427 #
5) T	DICAMBA	7.377	6.951	4483050	9791678	<MDL	2.864 #
6) T	MCP	7.600f	6.998f	29935453	3137611	3.988	1.159 #
7) T	MCPA	7.685	7.296f	130.8E6	-4809212	12.110	N.D. #
8) T	DICHLORPROP	8.134f	7.584	604.9E6	18137924	236.239	20.533 #
9) T	2,4-D	8.323	7.884	1743493	6052152	<MDL	5.674 #
10) T	Pentachlo...	8.631	8.299	17698100	5024693	<MDL	<MDL #
11) T	2,4,5-TP ...	9.224f	8.601f	370.1E6	1800.6E6	23.574	358.171 #
12) T	2,4,5-T	9.497f	9.041	152.4E6	92315447	8.096	19.628 #
13) T	2,4-DB	10.042	9.540	5058.1E6	1531.6E6	1250.152	2478.425 #
14) T	DINOSEB	11.117	9.856	19810.8E6	1570.1E6	1280.831	441.962 #
15) T	Picloram	11.027	10.845	26043.6E6	930.2E6	877.562	144.616 #
16) T	DCPA	0.000	10.781	0	328.2E6	N.D.	53.168

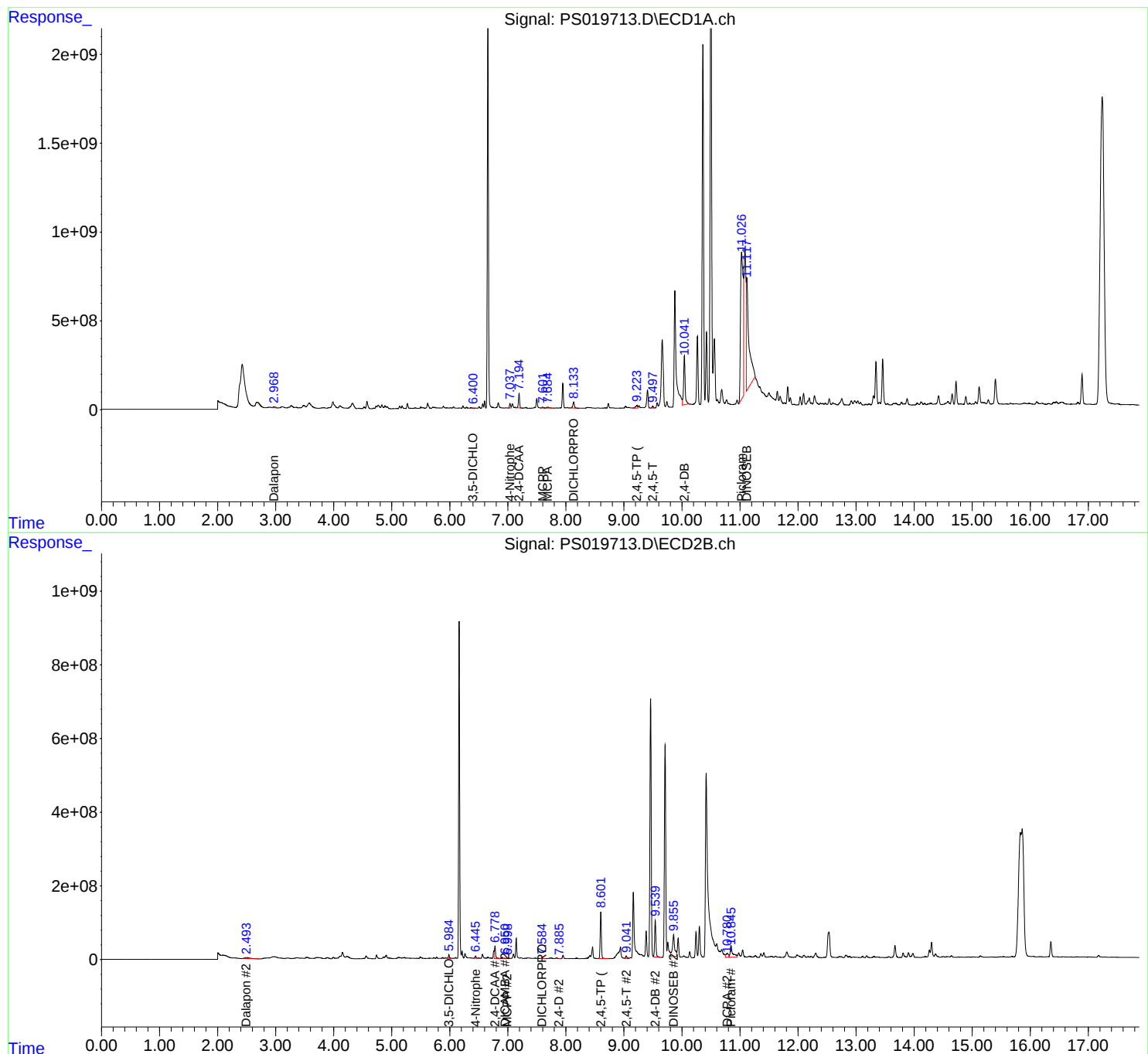
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

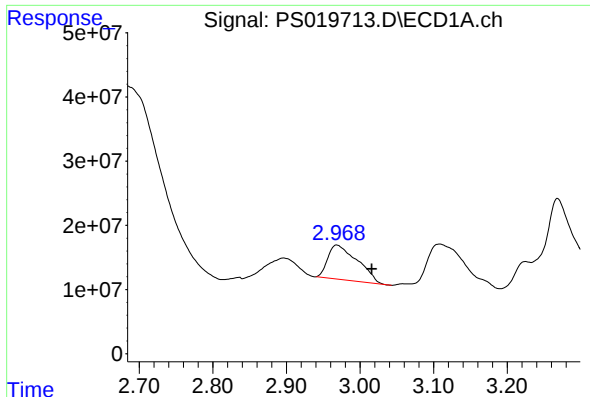
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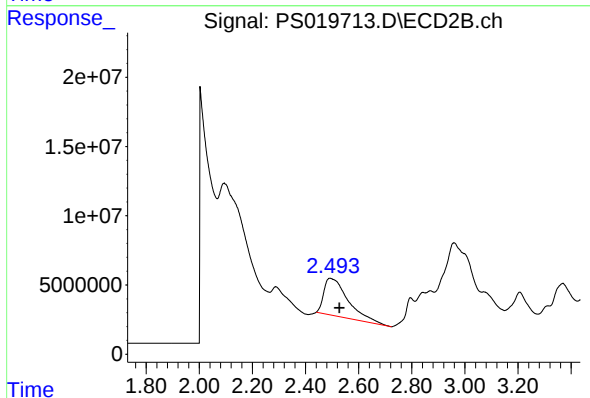




#1 Dalapon

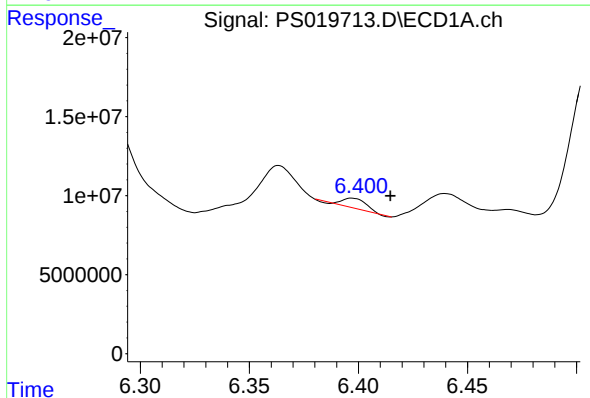
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 149946052
Conc: 29.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



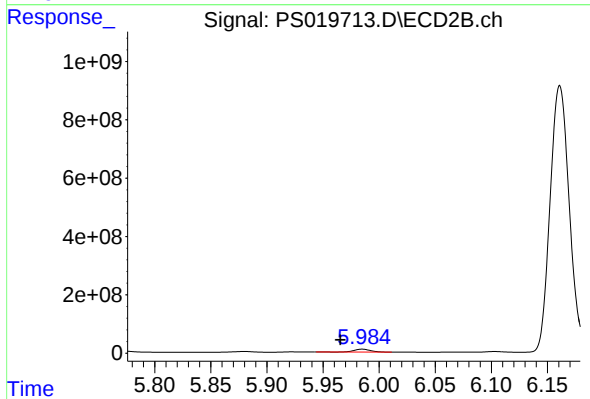
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.035 min
Response: 170457398
Conc: 169.87 ng/ml



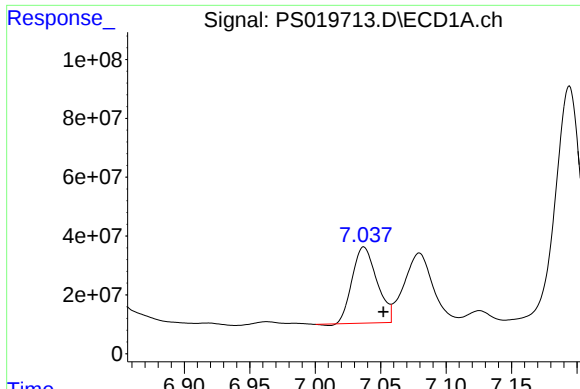
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.018 min
Response: 4402723
Conc: 1.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

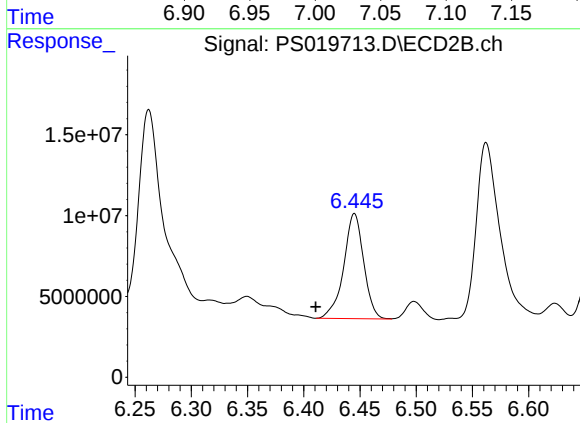
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 103650092
Conc: 86.47 ng/ml



#3 4-Nitrophenol

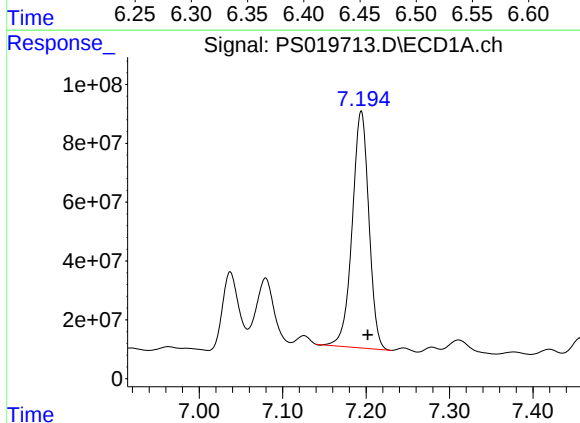
R.T.: 7.037 min
Delta R.T.: -0.015 min
Response: 340066250
Conc: 346.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



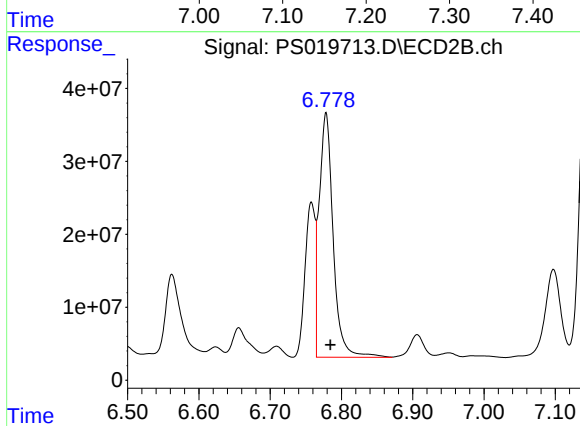
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.035 min
Response: 80653397
Conc: 188.43 ng/ml



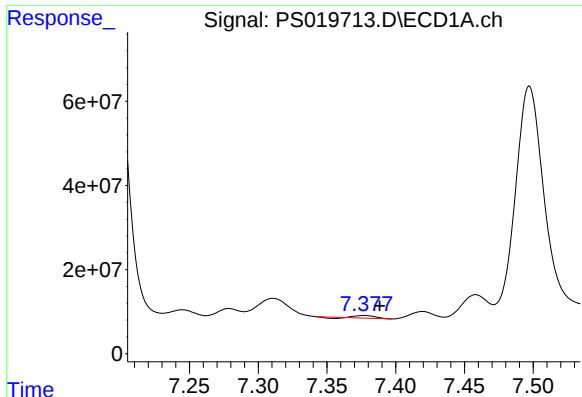
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 1115683946
Conc: 465.03 ng/ml



#4 2,4-DCAA

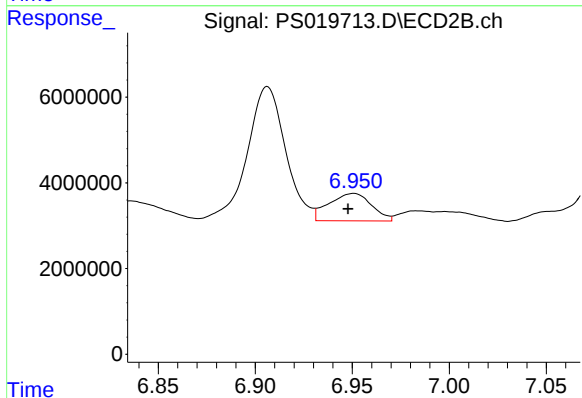
R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 457576261
Conc: 590.52 ng/ml



#5 DICAMBA

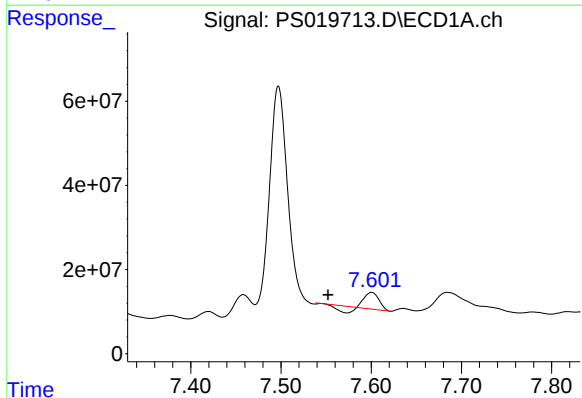
R.T.: 7.377 min
Delta R.T.: -0.012 min
Response: 4483050
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



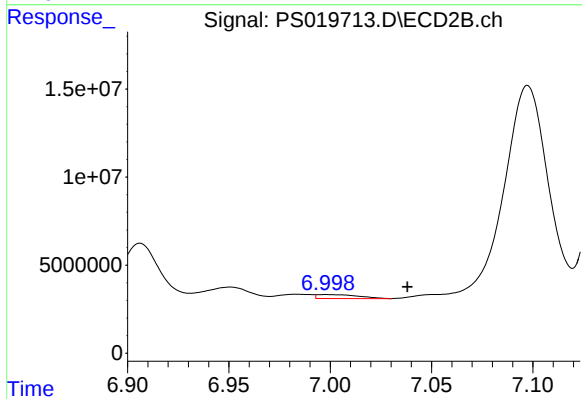
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 9791678
Conc: 2.86 ng/ml



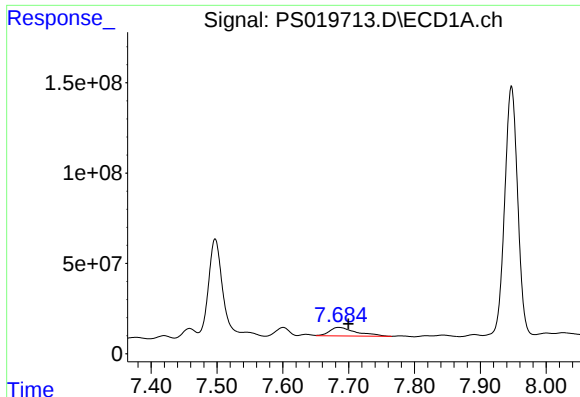
#6 MCP

R.T.: 7.600 min
Delta R.T.: 0.048 min
Response: 29935453
Conc: 3.99 ug/ml



#6 MCP

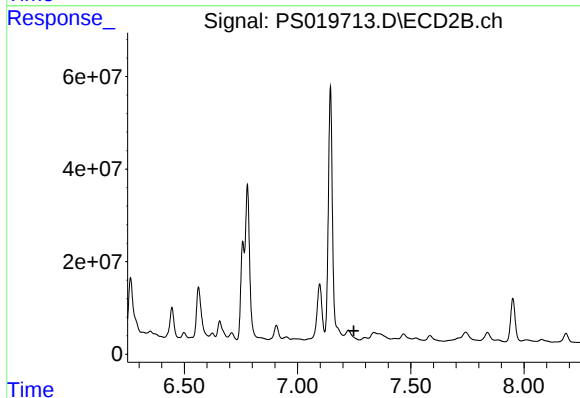
R.T.: 6.998 min
Delta R.T.: -0.040 min
Response: 3137611
Conc: 1.16 ug/ml



#7 MCPA

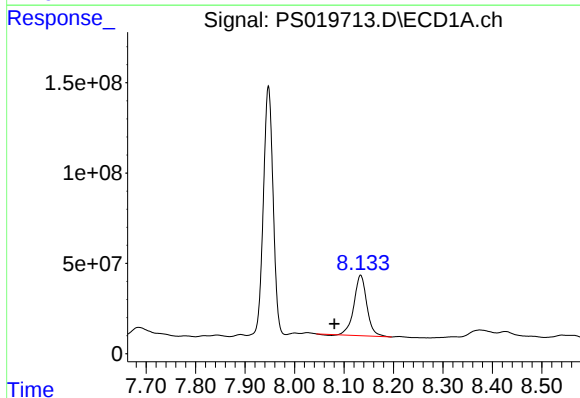
R.T.: 7.685 min
Delta R.T.: -0.014 min
Response: 130830628
Conc: 12.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



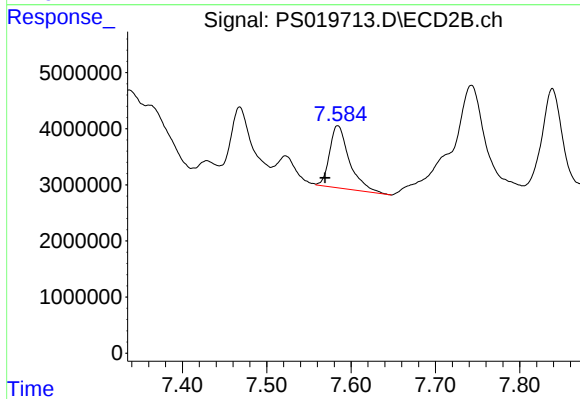
#7 MCPA

R.T.: 7.296 min
Delta R.T.: 0.047 min
Response: -4809212
Conc: N.D.



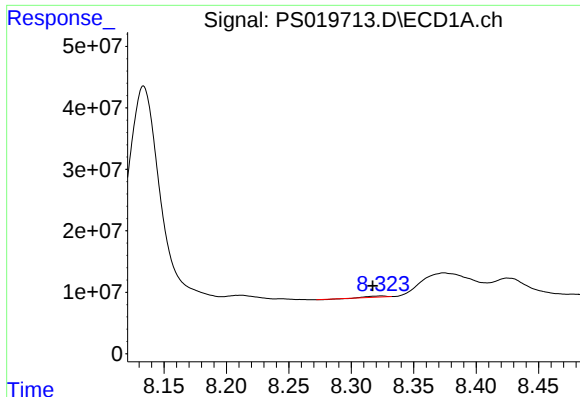
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.053 min
Response: 604916187
Conc: 236.24 ng/ml



#8 DICHLORPROP

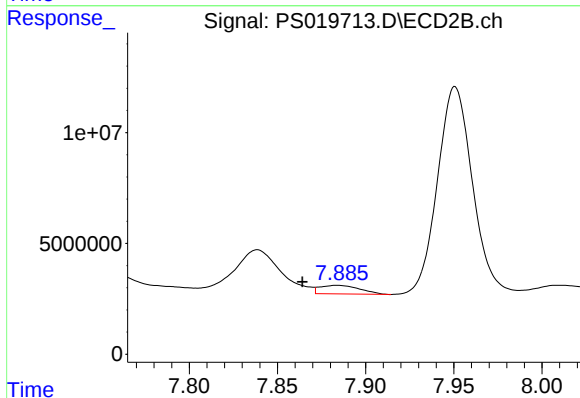
R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 18137924
Conc: 20.53 ng/ml



#9 2,4-D

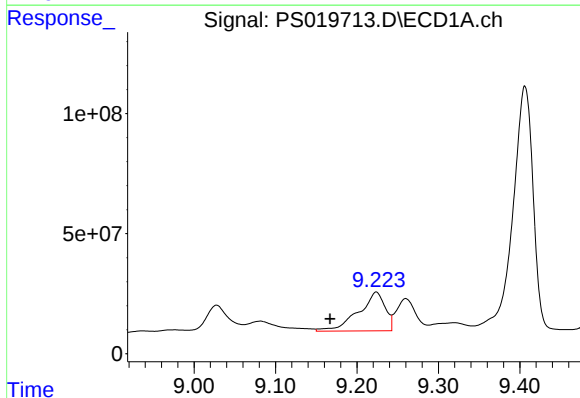
R.T.: 8.323 min
Delta R.T.: 0.006 min
Response: 1743493
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



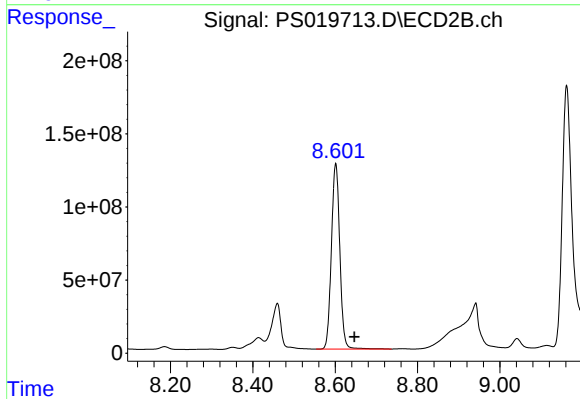
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: 0.020 min
Response: 6052152
Conc: 5.67 ng/ml



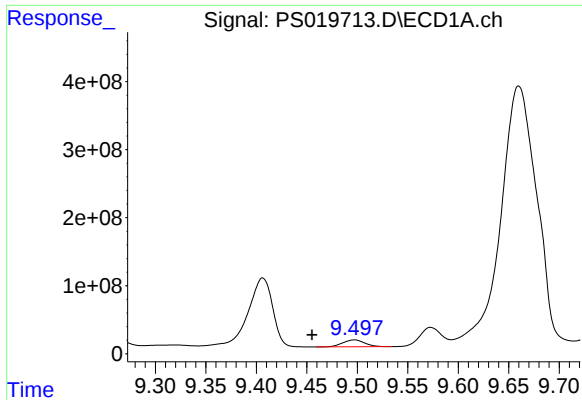
#11 2,4,5-TP (SILVEX)

R.T.: 9.224 min
Delta R.T.: 0.056 min
Response: 370135246
Conc: 23.57 ng/ml



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

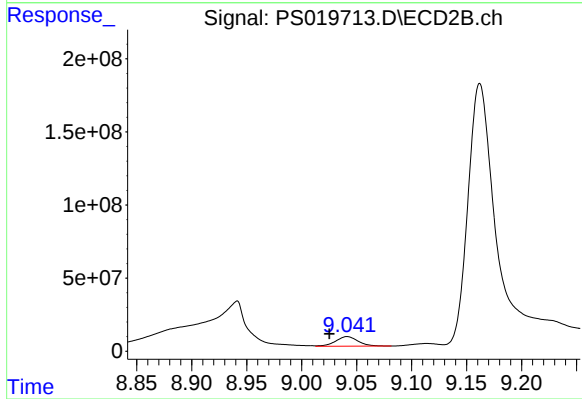
R.T.: 8.601 min
Delta R.T.: -0.045 min
Response: 1800582924
Conc: 358.17 ng/ml



#12 2,4,5-T

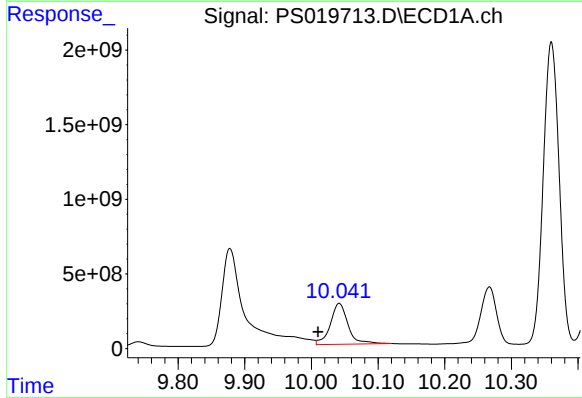
R.T.: 9.497 min
Delta R.T.: 0.042 min
Response: 152358650
Conc: 8.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



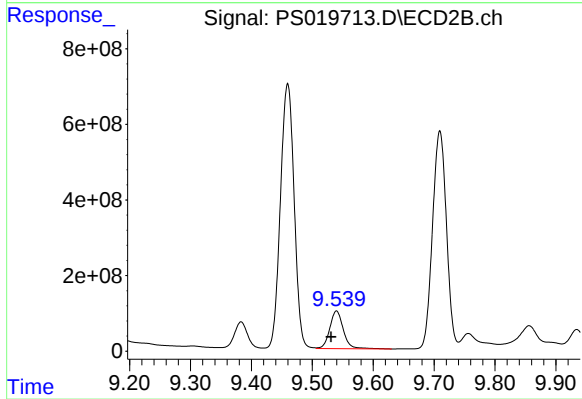
#12 2,4,5-T

R.T.: 9.041 min
Delta R.T.: 0.016 min
Response: 92315447
Conc: 19.63 ng/ml



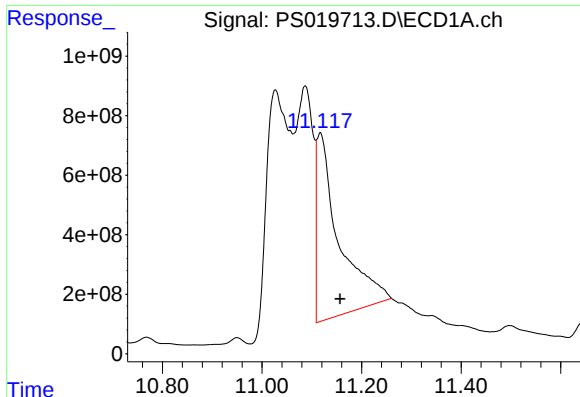
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.031 min
Response: 5058137126
Conc: 1250.15 ng/ml



#13 2,4-DB

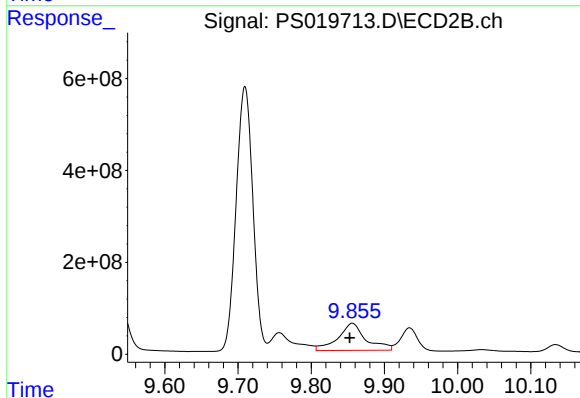
R.T.: 9.540 min
Delta R.T.: 0.009 min
Response: 1531579975
Conc: 2478.42 ng/ml



#14 DINOSEB

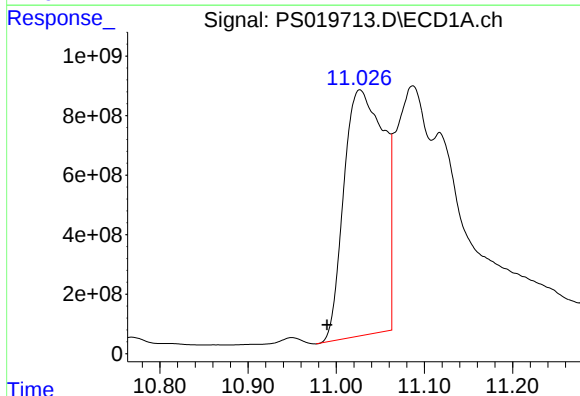
R.T.: 11.117 min
Delta R.T.: -0.040 min
Response: 19810834194
Conc: 1280.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



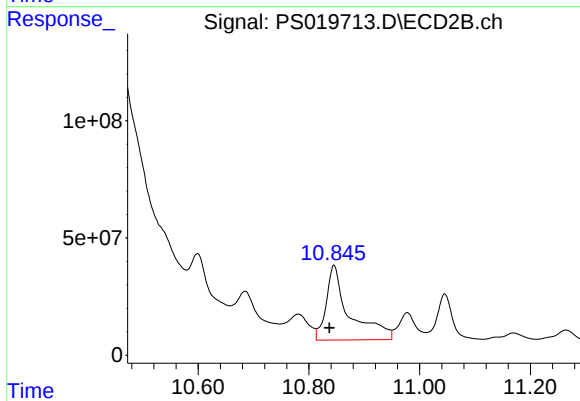
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 1570121082
Conc: 441.96 ng/ml



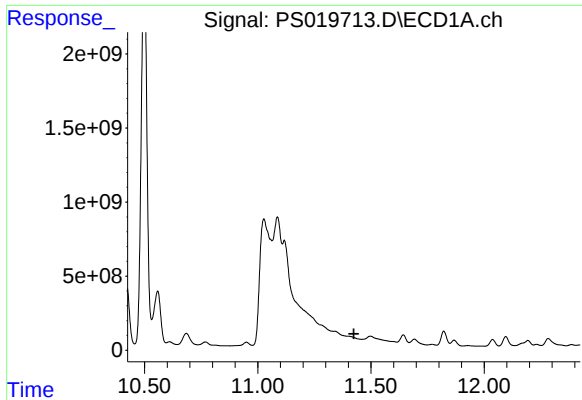
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.037 min
Response: 26043632150
Conc: 877.56 ng/ml



#15 Picloram

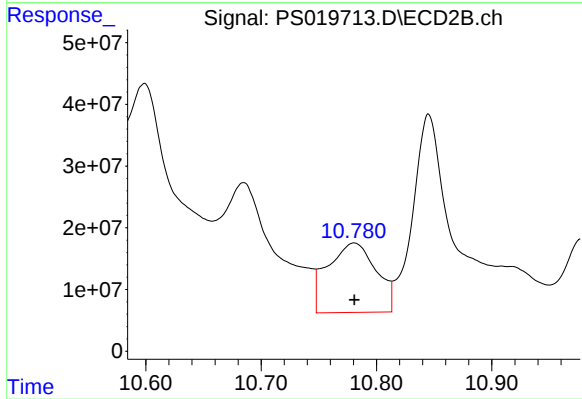
R.T.: 10.845 min
Delta R.T.: 0.008 min
Response: 930206087
Conc: 144.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 328179217
Conc: 53.17 ng/ml