

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 09:41
 Operator : AJ\MA
 Sample : N1908-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 14:08:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.227	6.808	1324.1E6	398.9E6	465.280	566.879
Target Compounds							
1) T	Dalapon	2.985f	2.528	102.5E6	19795222	26.372	23.952
2) T	3,5-DICHL...	6.469	6.007	39842288	77859731	10.339	74.427 #
3) T	4-Nitroph...	7.063	6.472f	167.1E6	56652021	96.962	139.443 #
5) T	DICAMBA	7.448	6.977	24896557	13587677	2.283	4.562 #
6) T	MCPD	7.591	7.078	36597830	1544277	4.311	<MDL #
7) T	MCPA	7.726	7.323	42283782	1115579	3.496	<MDL #
8) T	DICHLORPROP	8.140	7.617	56751202	31586985	20.604	39.902 #
9) T	2,4-D	8.363	7.877	2377940	14719313	<MDL	15.726 #
10) T	Pentachlo...	8.658	8.338	-5325042	8059209	N.D.	<MDL
11) T	2,4,5-TP ...	9.178f	8.641f	66069971	1166.4E6	4.344	267.407 #
12) T	2,4,5-T	9.461	9.076	2123.0E6	58443730	142.114	14.109 #
13) T	2,4-DB	10.092	9.582	5017.7E6	2784.9E6	1834.340	4905.153 #
14) T	DINOSEB	11.255	9.893	103.0E6	375.4E6	9.637	122.513 #
15) T	Picloram	11.000	10.885	1015.8E6	142.2E6	49.415	26.746 #
16) T	DCPA	11.480	10.829	1942554	105.6E6	<MDL	20.082 #

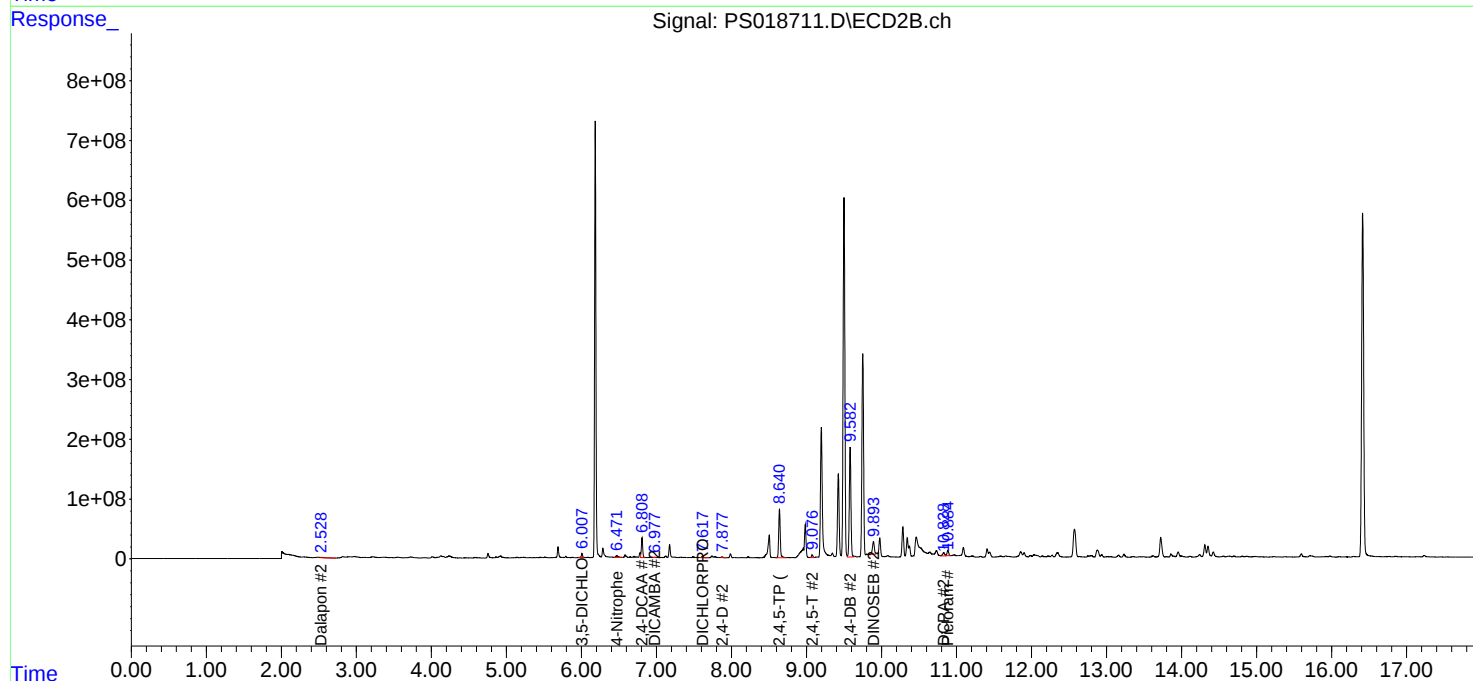
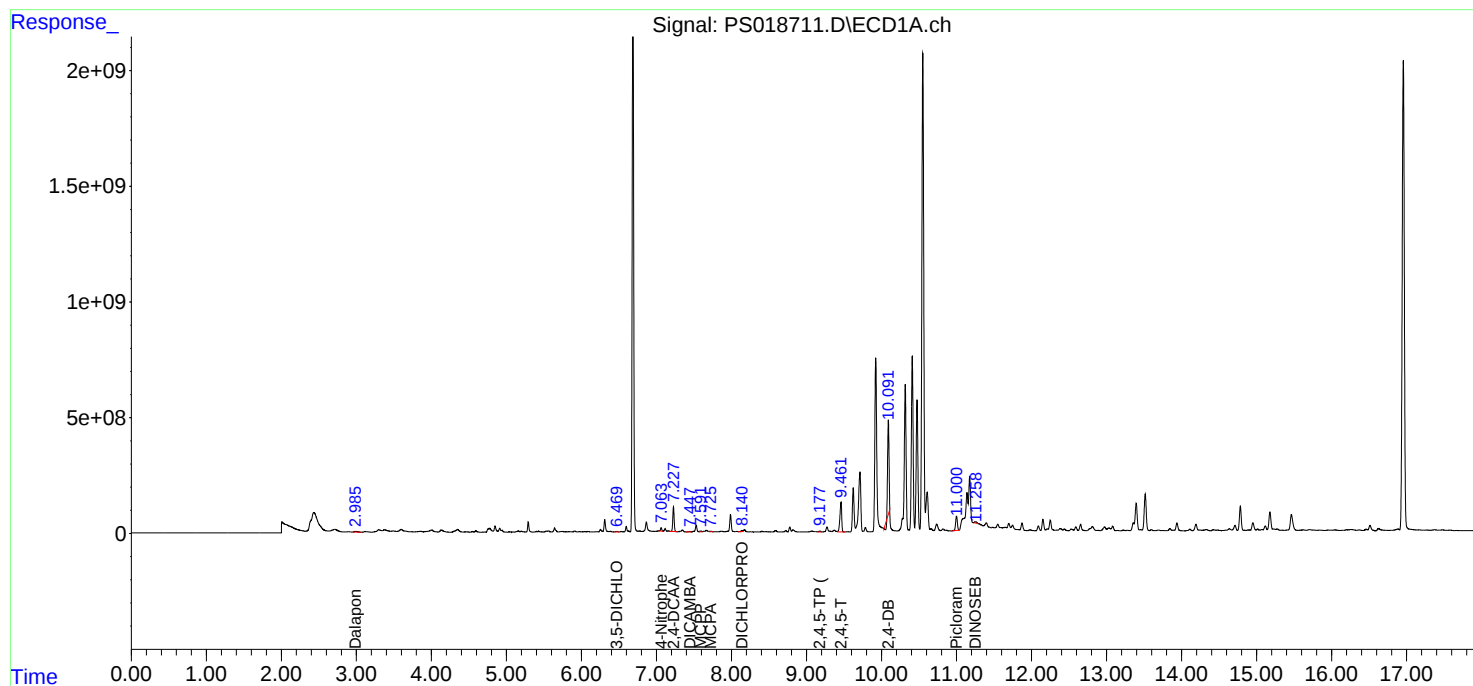
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

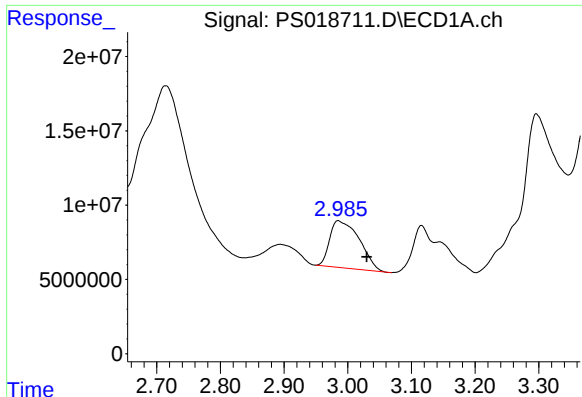
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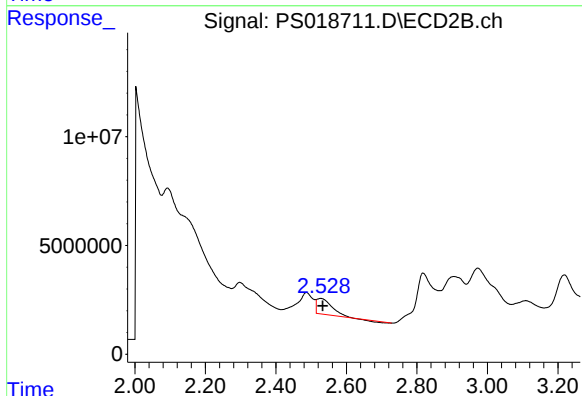




#1 Dalapon

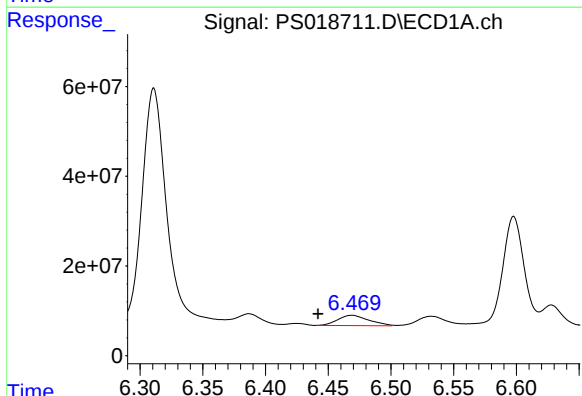
R.T.: 2.985 min
Delta R.T.: -0.045 min
Response: 102546541
Conc: 26.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



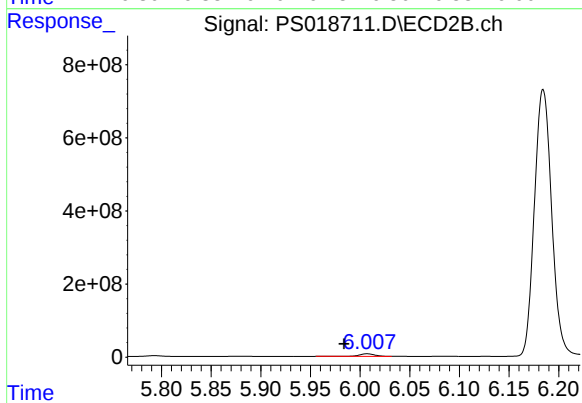
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.005 min
Response: 19795222
Conc: 23.95 ng/ml



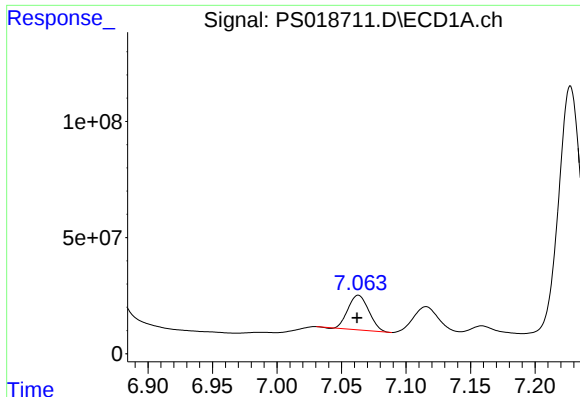
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.027 min
Response: 39842288
Conc: 10.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

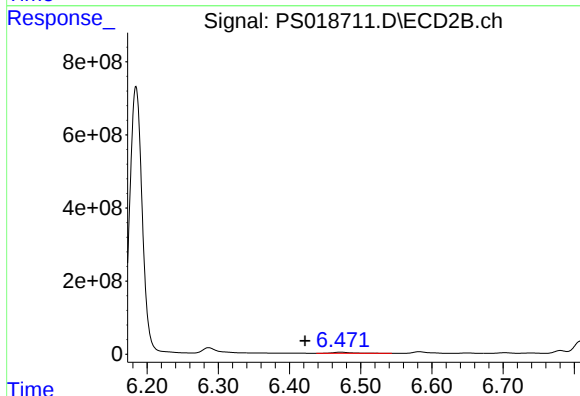
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 77859731
Conc: 74.43 ng/ml



#3 4-Nitrophenol

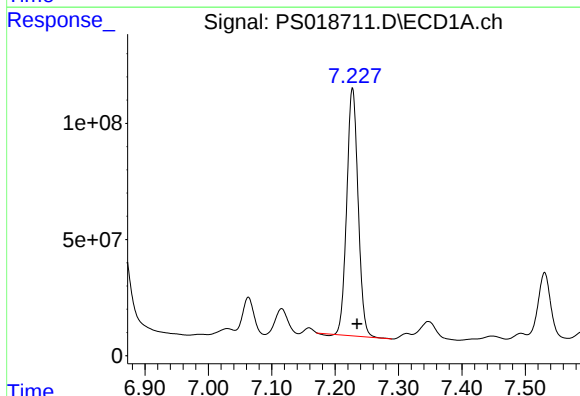
R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 167076012
Conc: 96.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



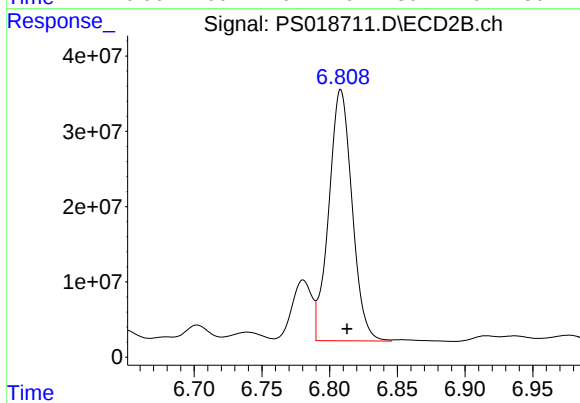
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: 0.050 min
Response: 56652021
Conc: 139.44 ng/ml



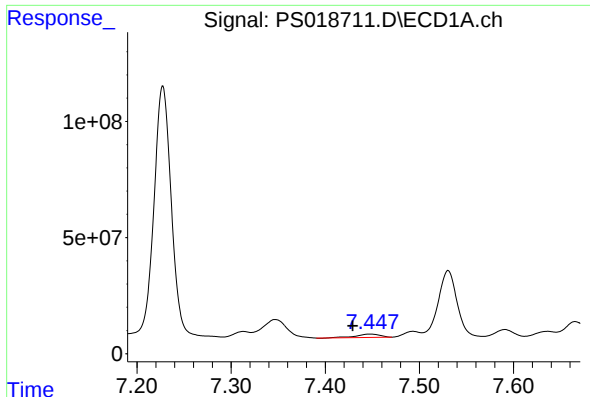
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 1324147595
Conc: 465.28 ng/ml



#4 2,4-DCAA

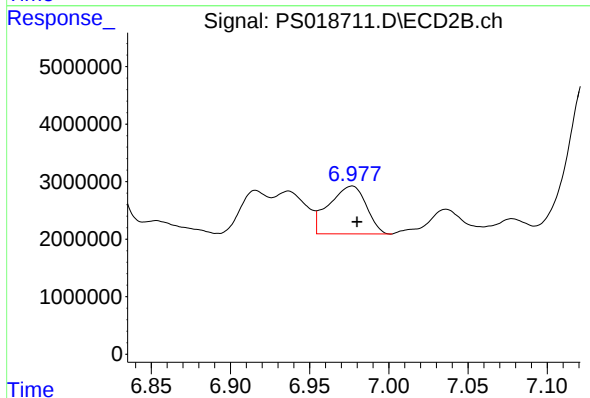
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 398887111
Conc: 566.88 ng/ml



#5 DICAMBA

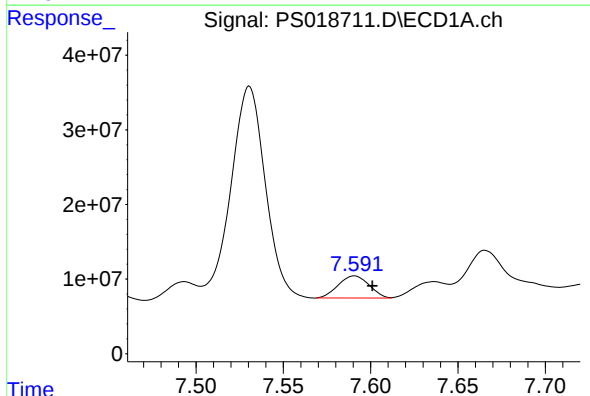
R.T.: 7.448 min
Delta R.T.: 0.019 min
Response: 24896557
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



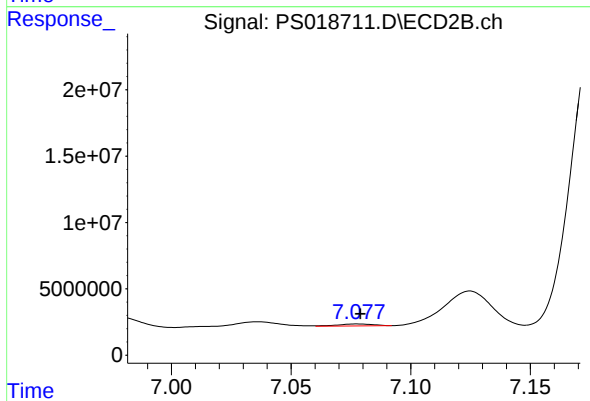
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 13587677
Conc: 4.56 ng/ml



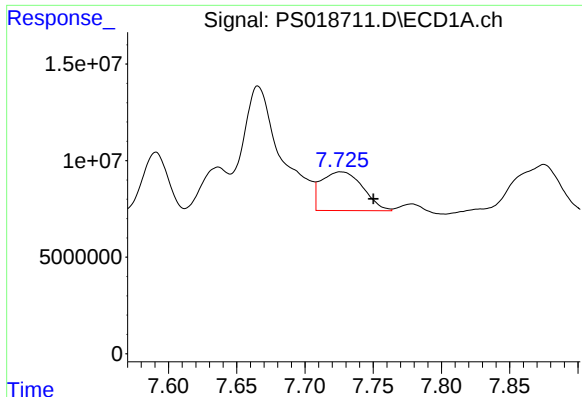
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 36597830
Conc: 4.31 ug/ml



#6 MCP

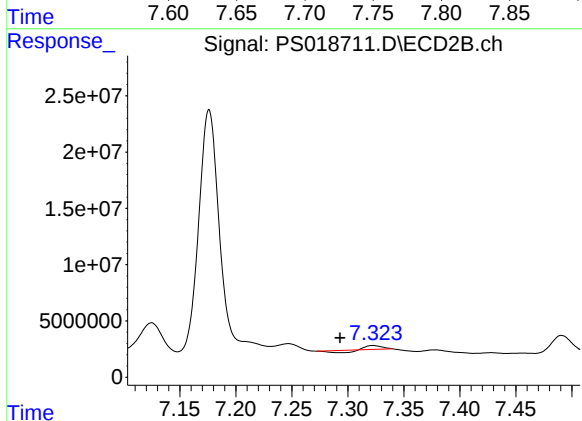
R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 1544277
Conc: N.D.



#7 MCPA

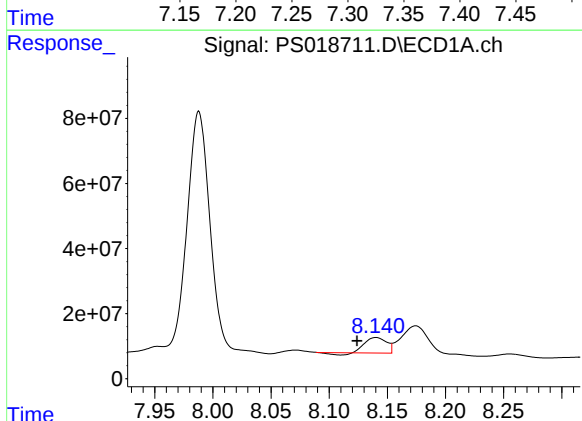
R.T.: 7.726 min
Delta R.T.: -0.024 min
Response: 42283782
Conc: 3.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



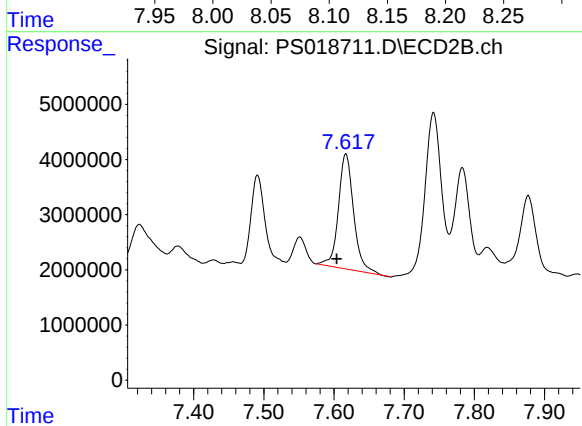
#7 MCPA

R.T.: 7.323 min
Delta R.T.: 0.030 min
Response: 1115579
Conc: N.D.



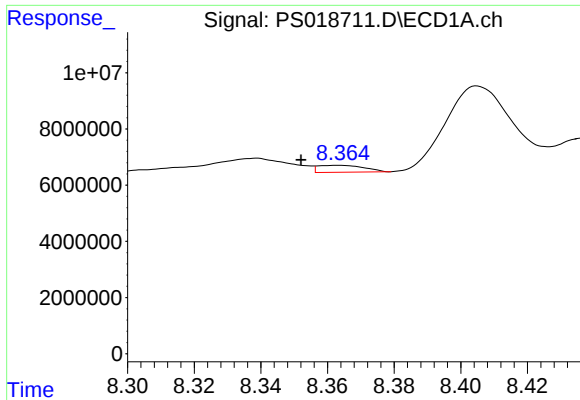
#8 DICHLORPROP

R.T.: 8.140 min
Delta R.T.: 0.016 min
Response: 56751202
Conc: 20.60 ng/ml



#8 DICHLORPROP

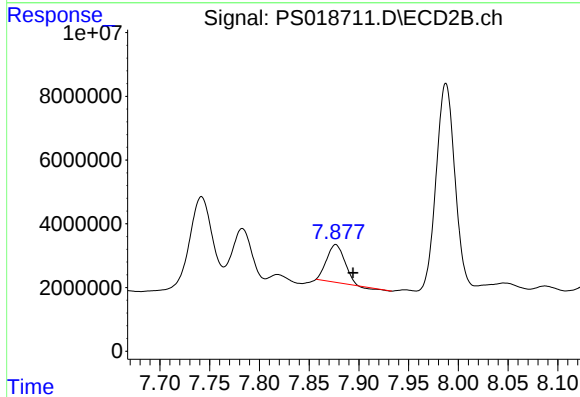
R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 31586985
Conc: 39.90 ng/ml



#9 2,4-D

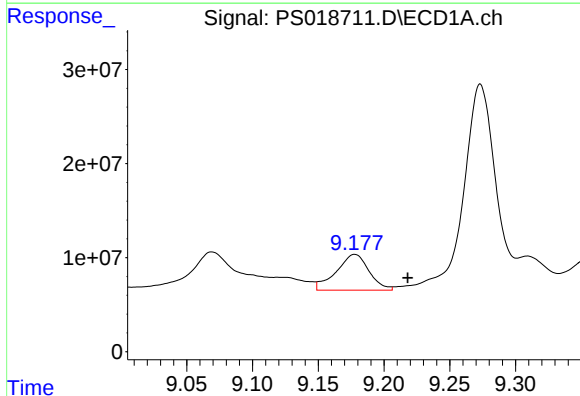
R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 2377940
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



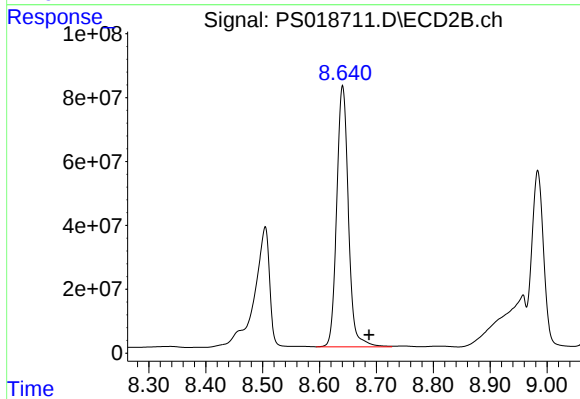
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 14719313
Conc: 15.73 ng/ml



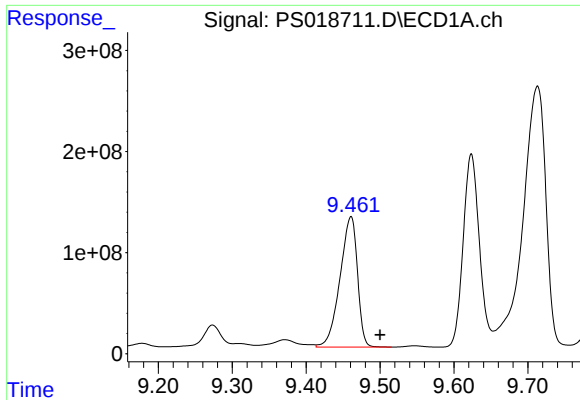
#11 2,4,5-TP (SILVEX)

R.T.: 9.178 min
Delta R.T.: -0.040 min
Response: 66069971
Conc: 4.34 ng/ml



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

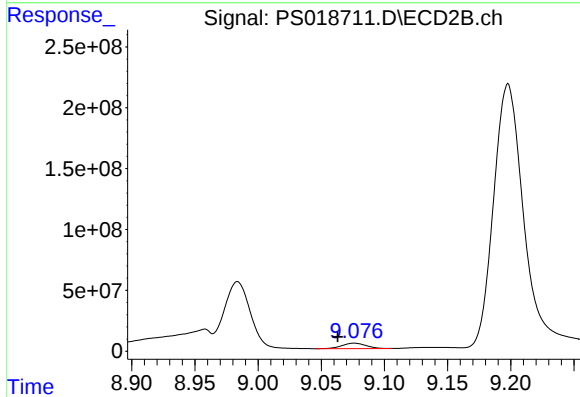
R.T.: 8.641 min
Delta R.T.: -0.046 min
Response: 1166427580
Conc: 267.41 ng/ml



#12 2,4,5-T

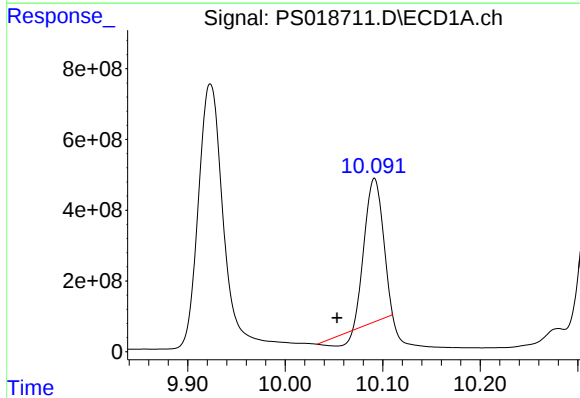
R.T.: 9.461 min
Delta R.T.: -0.039 min
Response: 2122999221
Conc: 142.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



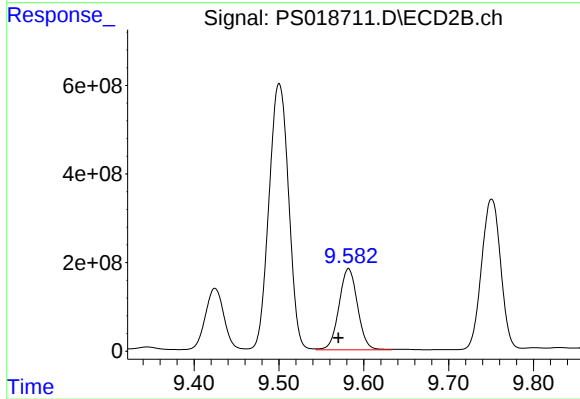
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: 0.013 min
Response: 58443730
Conc: 14.11 ng/ml



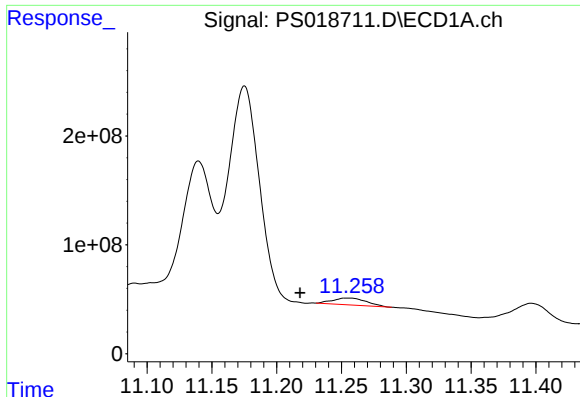
#13 2,4-DB

R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 5017669816
Conc: 1834.34 ng/ml



#13 2,4-DB

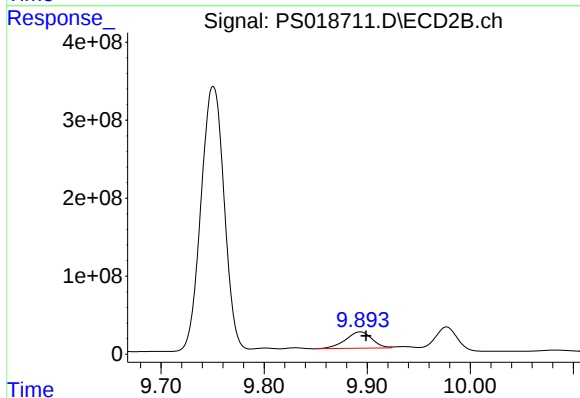
R.T.: 9.582 min
Delta R.T.: 0.012 min
Response: 2784892516
Conc: 4905.15 ng/ml



#14 DINOSEB

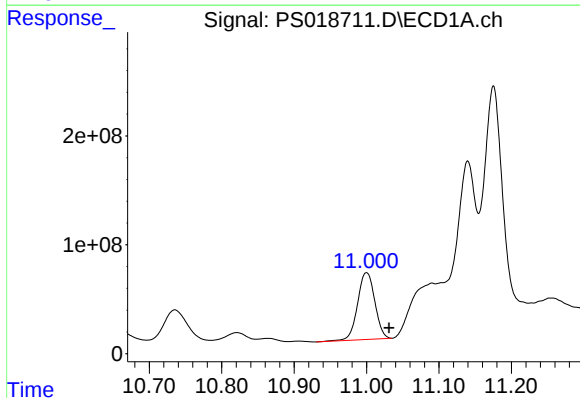
R.T.: 11.255 min
Delta R.T.: 0.037 min
Response: 103047435
Conc: 9.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



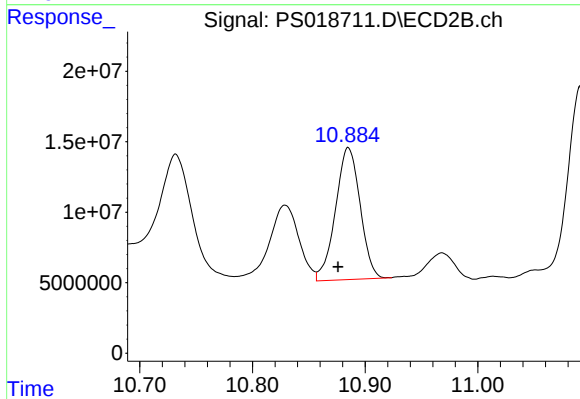
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.006 min
Response: 375360853
Conc: 122.51 ng/ml



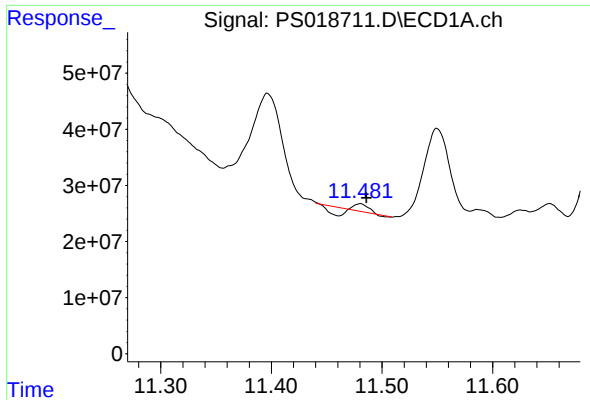
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.031 min
Response: 1015770550
Conc: 49.42 ng/ml



#15 Picloram

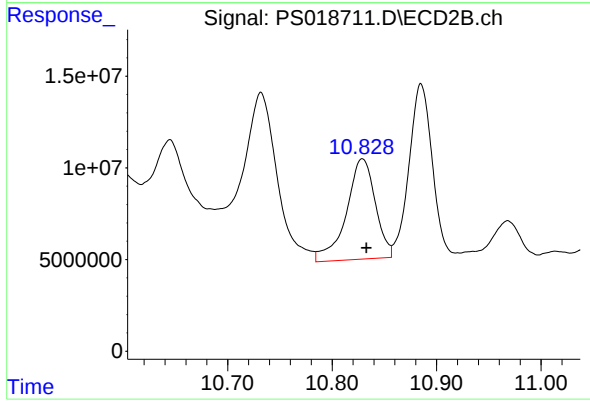
R.T.: 10.885 min
Delta R.T.: 0.009 min
Response: 142182693
Conc: 26.75 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: 1942554
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 105614763
Conc: 20.08 ng/ml