

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 22:50
 Operator : AJ\MA
 Sample : N2777-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:25:43 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	7.217	6.796	2607.6E6	848.7E6	954.859	1095.783
Target Compounds							
1) T	Dalapon	2.983f	2.492	212.6E6	507939	44.044	<MDL #
2) T	3,5-DICHL...	6.430	5.998	14493233	83208738	4.100	71.348 #
3) T	4-Nitroph...	7.063	6.378	9279660	2193919	9.576	6.218 #
5) T	DICAMBA	7.421	6.958	17159427	1931437	1.554	<MDL #
6) T	MCP	7.574	7.069	9423580	2799847	1.054	1.053
8) T	DICHLORPROP	8.105	7.605	-827006	21763972	N.D.	25.396
9) T	2,4-D	8.390f	7.860	19822841	11450285	6.283	11.466 #
10) T	Pentachlo...	8.643	8.311	-14612768	11055961	N.D.	<MDL
11) T	2,4,5-TP ...	9.254f	8.709f	107.1E6	12094458	5.924	2.513 #
12) T	2,4,5-T	9.524f	9.057	86198737	123.1E6	4.075	28.440 #
13) T	2,4-DB	10.071	9.564	1627.5E6	688.7E6	379.521	1211.344 #
14) T	DINOSEB	11.152	9.881	5899.7E6	403.8E6	357.311	139.333 #
15) T	Picloram	10.981	10.894	880.2E6	440.5E6	30.114	73.652 #
16) T	DCPA	11.519f	10.809	319.5E6	69717881	12.208	11.876

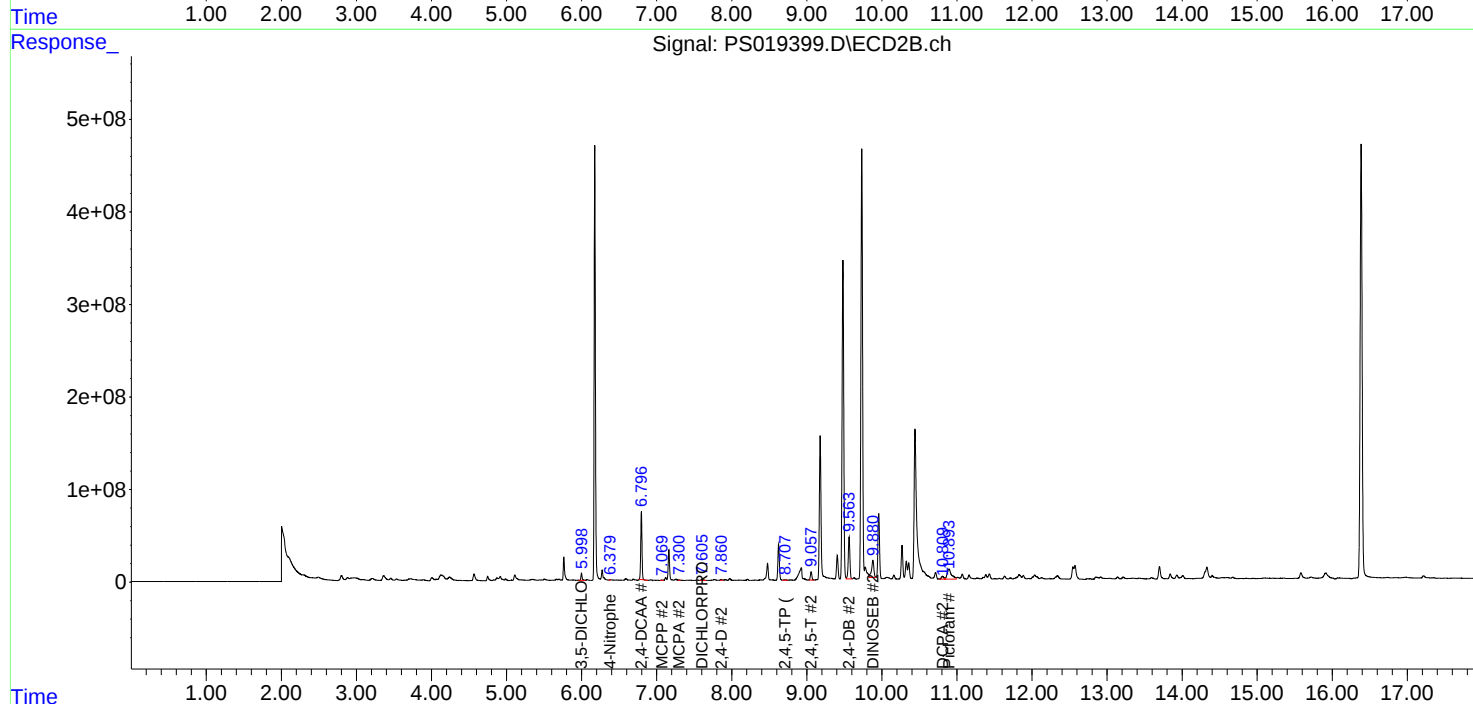
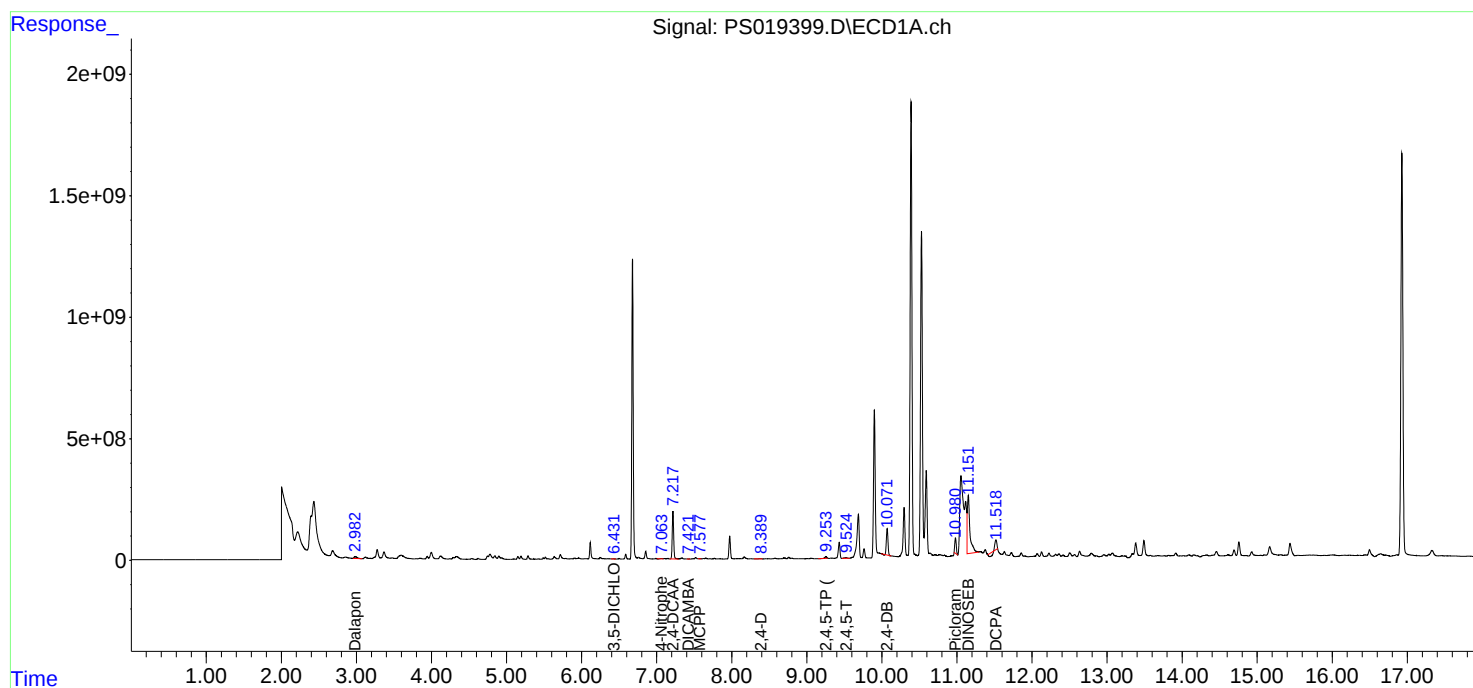
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

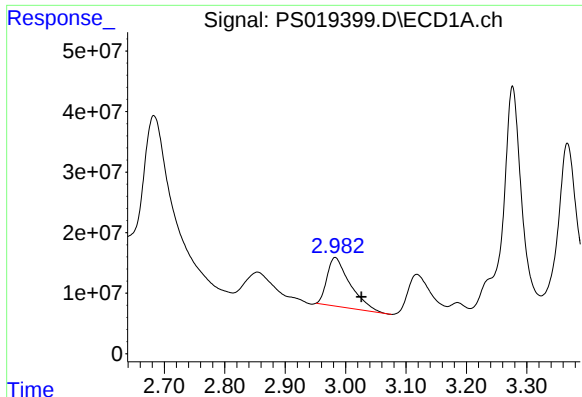
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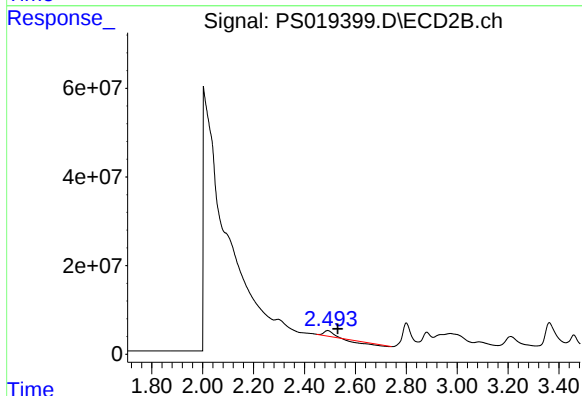




#1 Dalapon

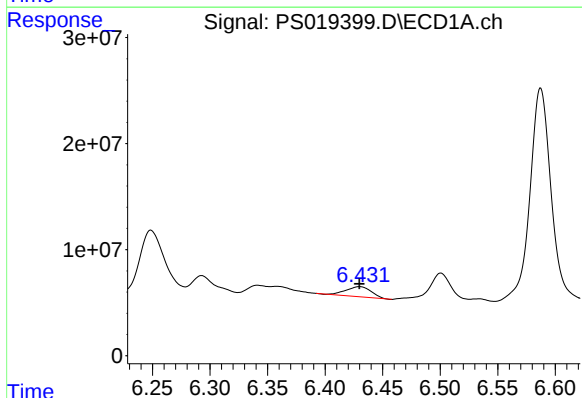
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 212632090
Conc: 44.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



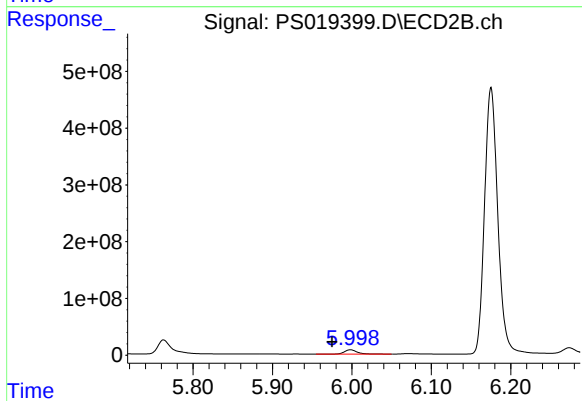
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.039 min
Response: 507939
Conc: N.D.



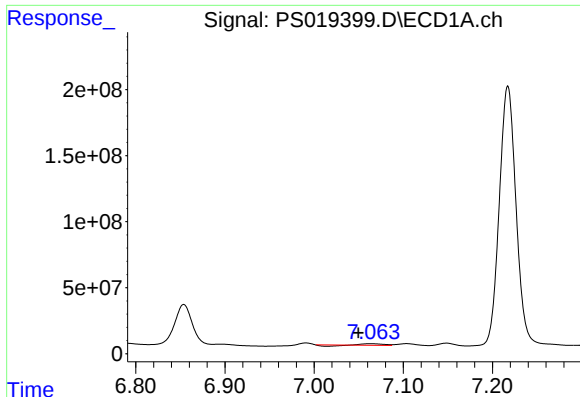
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 14493233
Conc: 4.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

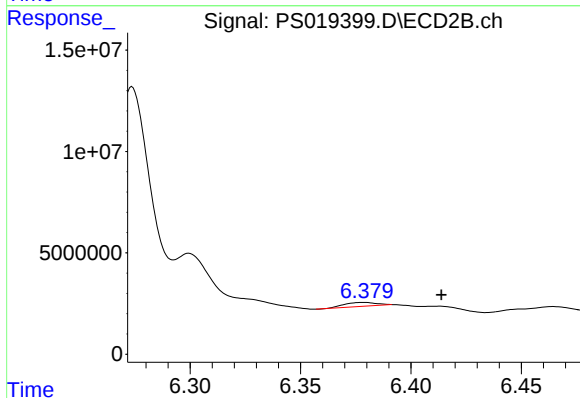
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 83208738
Conc: 71.35 ng/ml



#3 4-Nitrophenol

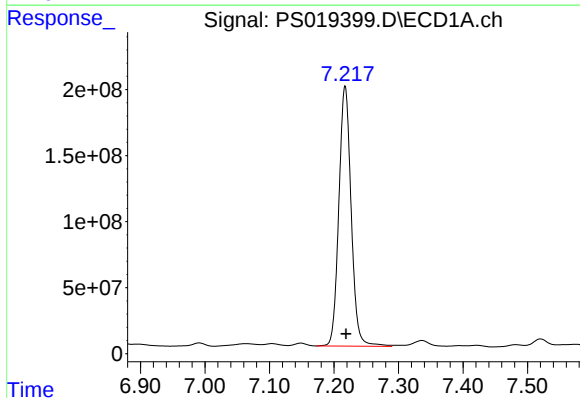
R.T.: 7.063 min
Delta R.T.: 0.014 min
Response: 9279660
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



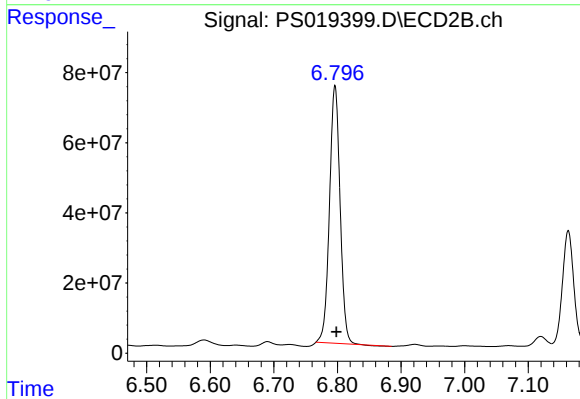
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.035 min
Response: 2193919
Conc: 6.22 ng/ml



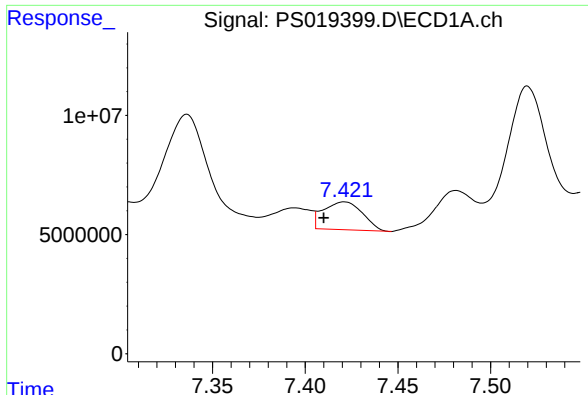
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 2607600833
Conc: 954.86 ng/ml



#4 2,4-DCAA

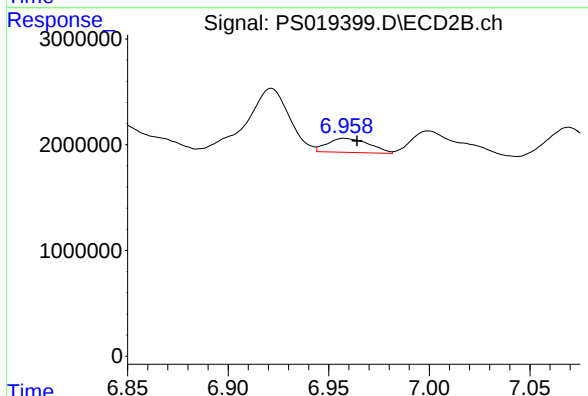
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 848745359
Conc: 1095.78 ng/ml



#5 DICAMBA

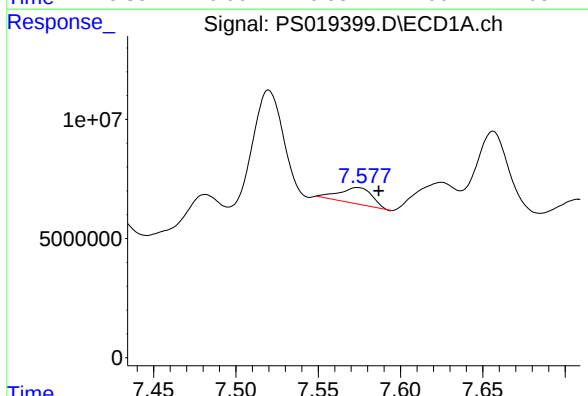
R.T.: 7.421 min
Delta R.T.: 0.011 min
Response: 17159427
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



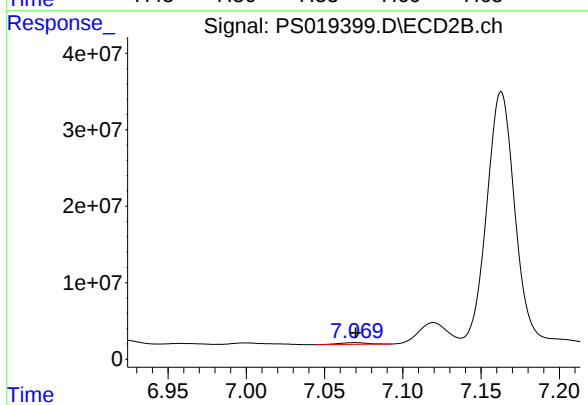
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 1931437
Conc: N.D.



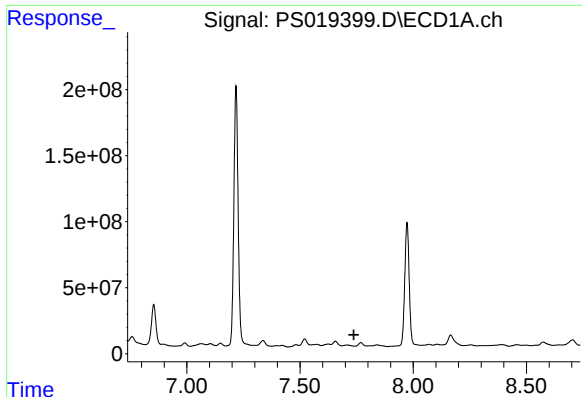
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 9423580
Conc: 1.05 ug/ml



#6 MCP

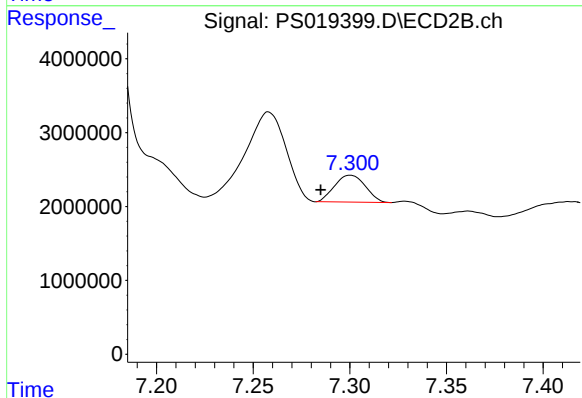
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 2799847
Conc: 1.05 ug/ml



#7 MCPA

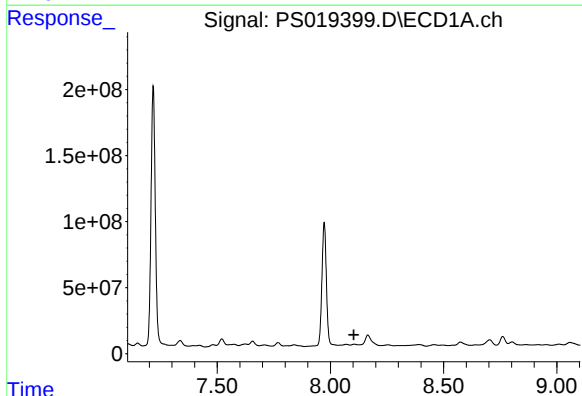
R.T.: 7.806 min
Delta R.T.: 0.069 min
Response: -15178247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



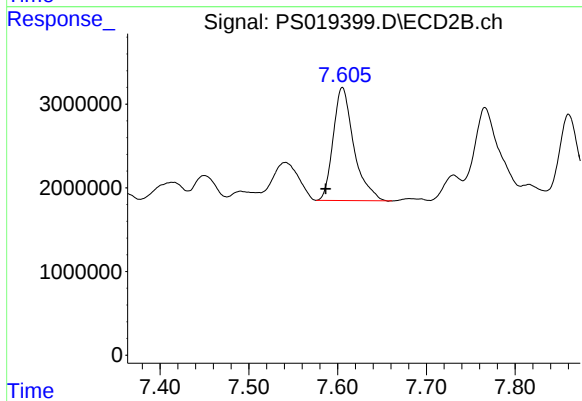
#7 MCPA

R.T.: 7.300 min
Delta R.T.: 0.015 min
Response: 4029480
Conc: 1.08 ug/ml



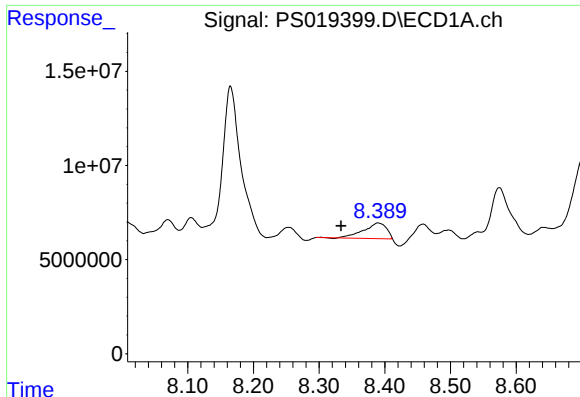
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: -827006
Conc: N.D.



#8 DICHLORPROP

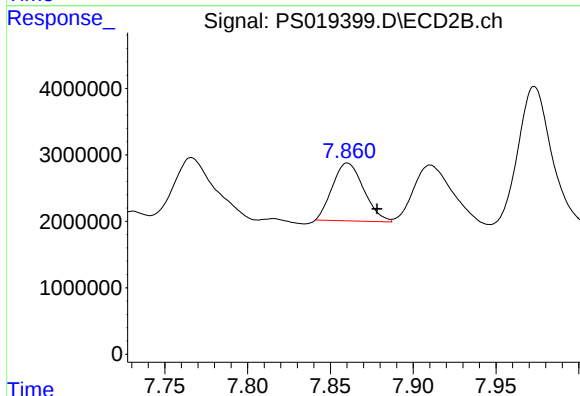
R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 21763972
Conc: 25.40 ng/ml



#9 2,4-D

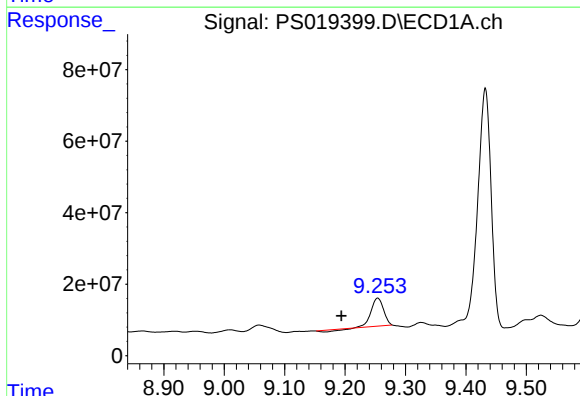
R.T.: 8.390 min
Delta R.T.: 0.057 min
Response: 19822841
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



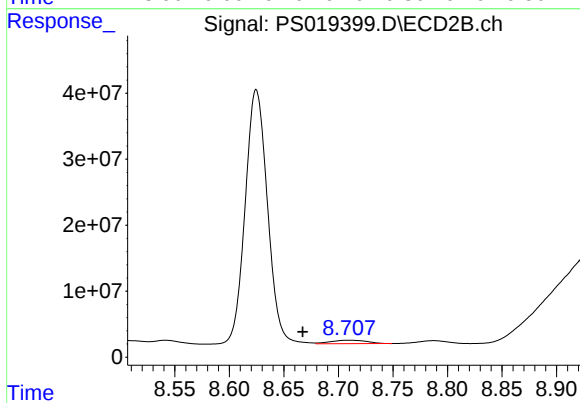
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 11450285
Conc: 11.47 ng/ml



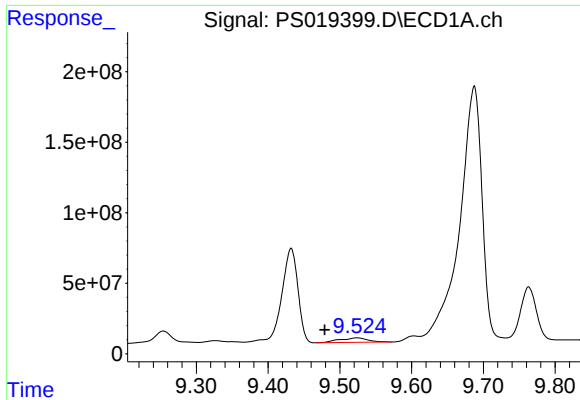
#11 2,4,5-TP (SILVEX)

R.T.: 9.254 min
Delta R.T.: 0.060 min
Response: 107081971
Conc: 5.92 ng/ml



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

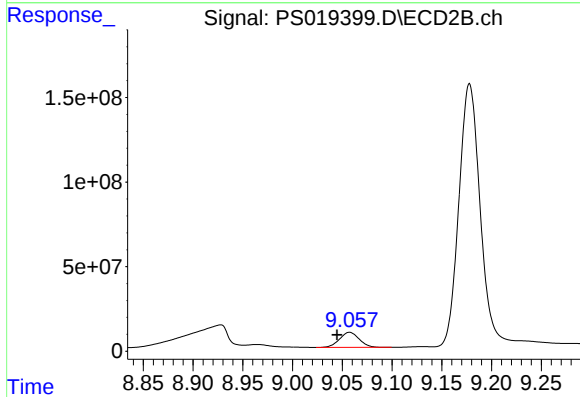
R.T.: 8.709 min
Delta R.T.: 0.041 min
Response: 12094458
Conc: 2.51 ng/ml



#12 2,4,5-T

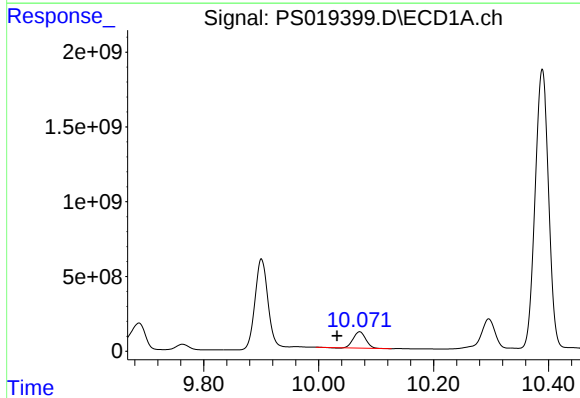
R.T.: 9.524 min
Delta R.T.: 0.045 min
Response: 86198737
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



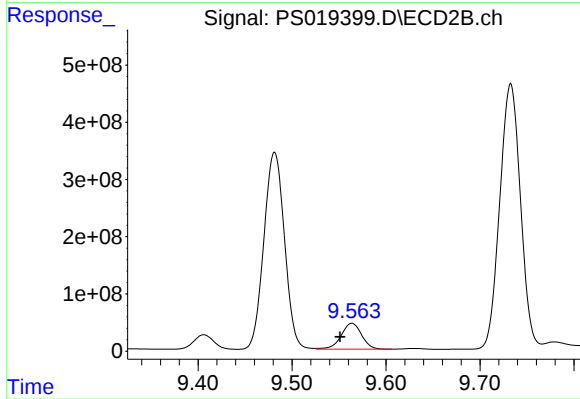
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 123148364
Conc: 28.44 ng/ml



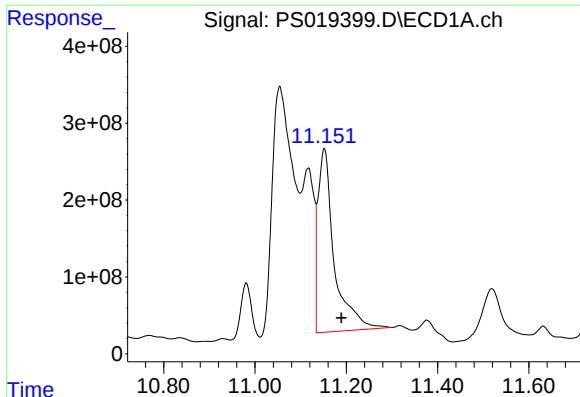
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 1627482904
Conc: 379.52 ng/ml



#13 2,4-DB

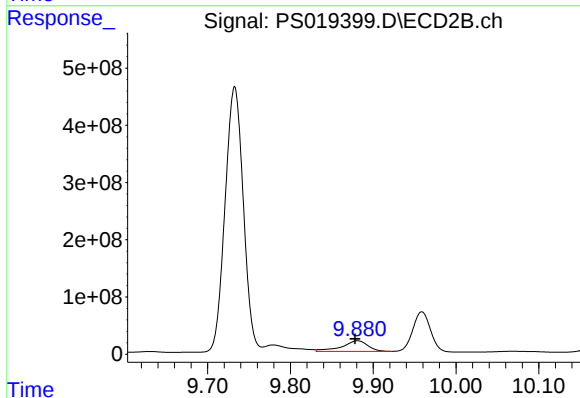
R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 688724116
Conc: 1211.34 ng/ml



#14 DINOSEB

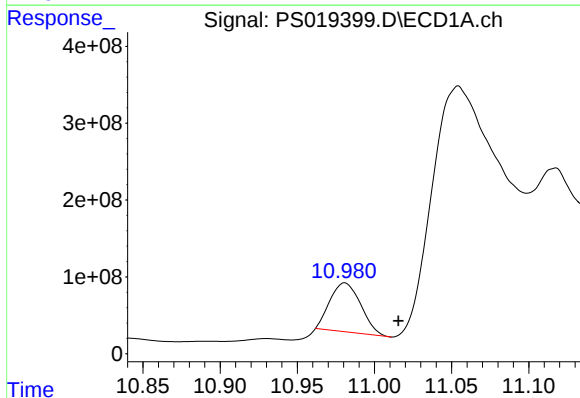
R.T.: 11.152 min
Delta R.T.: -0.037 min
Response: 5899688274
Conc: 357.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



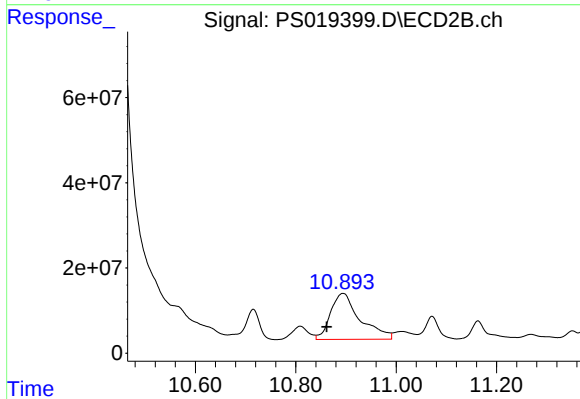
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 403770930
Conc: 139.33 ng/ml



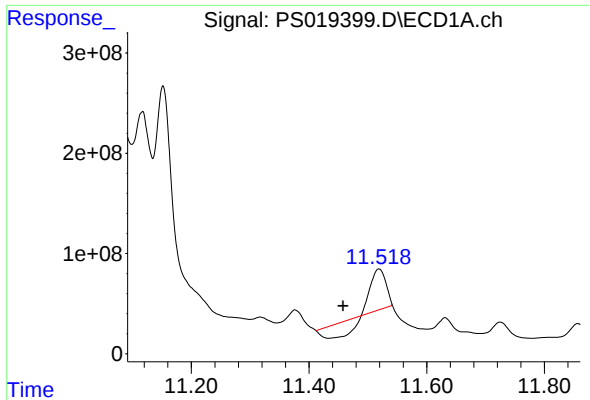
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.035 min
Response: 880237649
Conc: 30.11 ng/ml



#15 Picloram

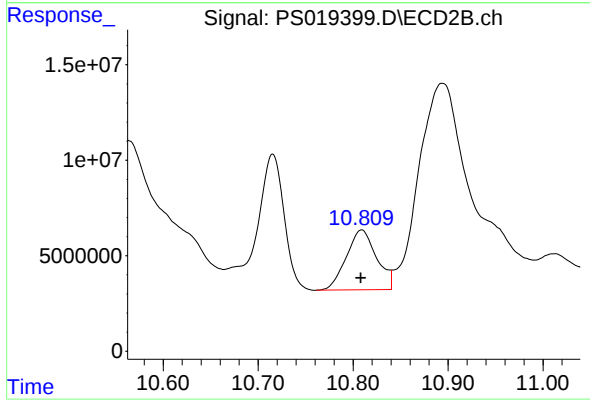
R.T.: 10.894 min
Delta R.T.: 0.033 min
Response: 440494973
Conc: 73.65 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.061 min
Response: 319492814
Conc: 12.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 69717881
Conc: 11.88 ng/ml