

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 22:03
 Operator : AR\AJ
 Sample : 01133-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:28:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.374	6.809	1247.6E6	845.0E6	448.200	470.305
Target Compounds							
1) T	Dalapon	2.436f	2.553	87347773	188.5E6	30.877	73.206 #
2) T	3,5-DICHL...	5.796f	5.979	-552172	16373592	N.D.	5.941
3) T	4-Nitroph...	6.191	6.434	103.7E6	9662438	71.125	8.814 #
5) T	DICAMBA	6.498	6.969	9239540	9045929	<MDL	1.064 #
7) T	MCPA	6.796	7.273	-28296552	104.9E6	N.D.	11.562
8) T	DICHLORPROP	7.105	7.615	166.4E6	121.3E6	51.579	56.846
9) T	2,4-D	7.279f	7.894	5962943	226.0E6	1.535	89.452 #
10) T	Pentachlo...	7.562	8.318	-27225220	19850285	N.D.	<MDL
11) T	2,4,5-TP ...	8.115	8.710	580.1E6	39941361	31.480	3.359 #
12) T	2,4,5-T	8.338	9.063	50617264	128.7E6	2.626	11.519 #
13) T	2,4-DB	8.857	9.573	380.6E6	226.5E6	120.227	151.203 #
14) T	DINOSEB	9.844f	9.886	5766.8E6	1810.8E6	351.339	217.889 #
15) T	Picloram	9.768	10.883	4756.9E6	1755.6E6	167.688	99.141 #
16) T	DCPA	10.181	10.816	703.6E6	82025408	28.481	5.884 #

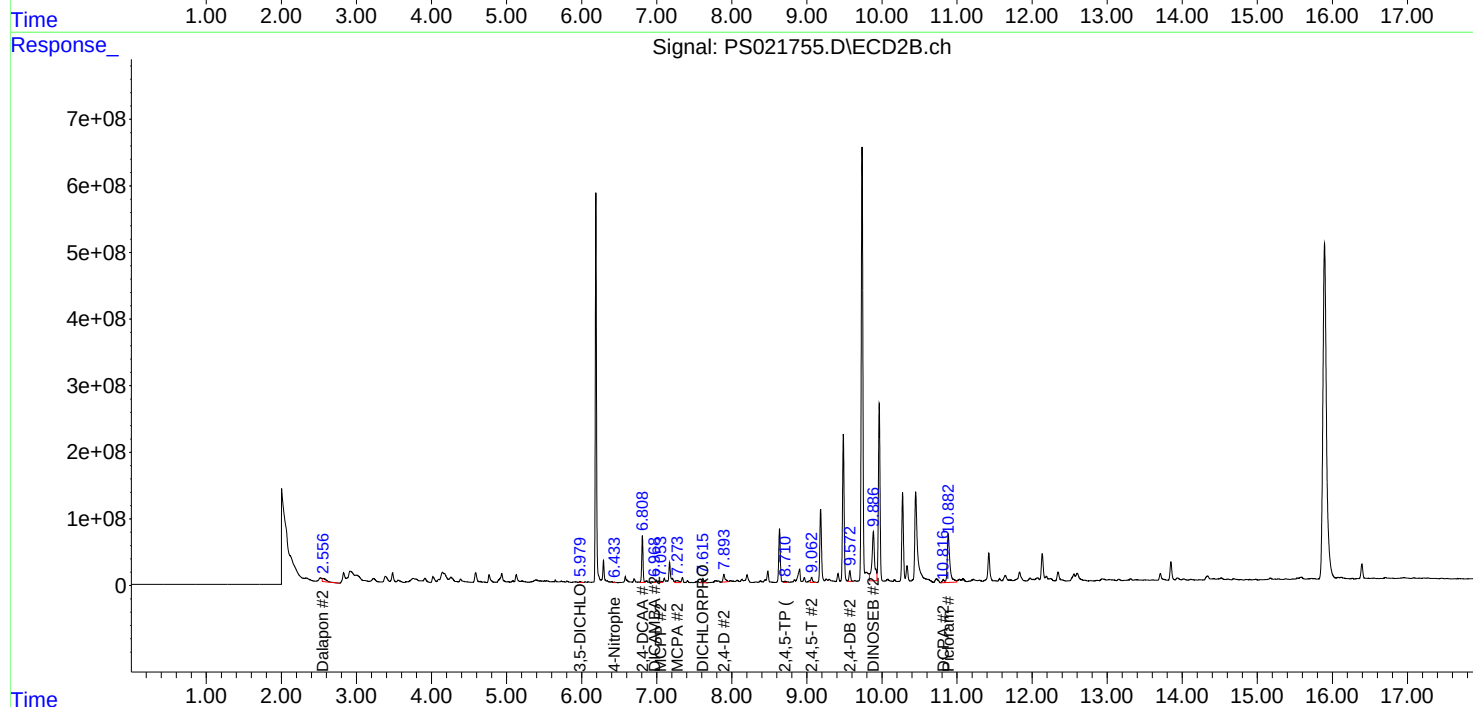
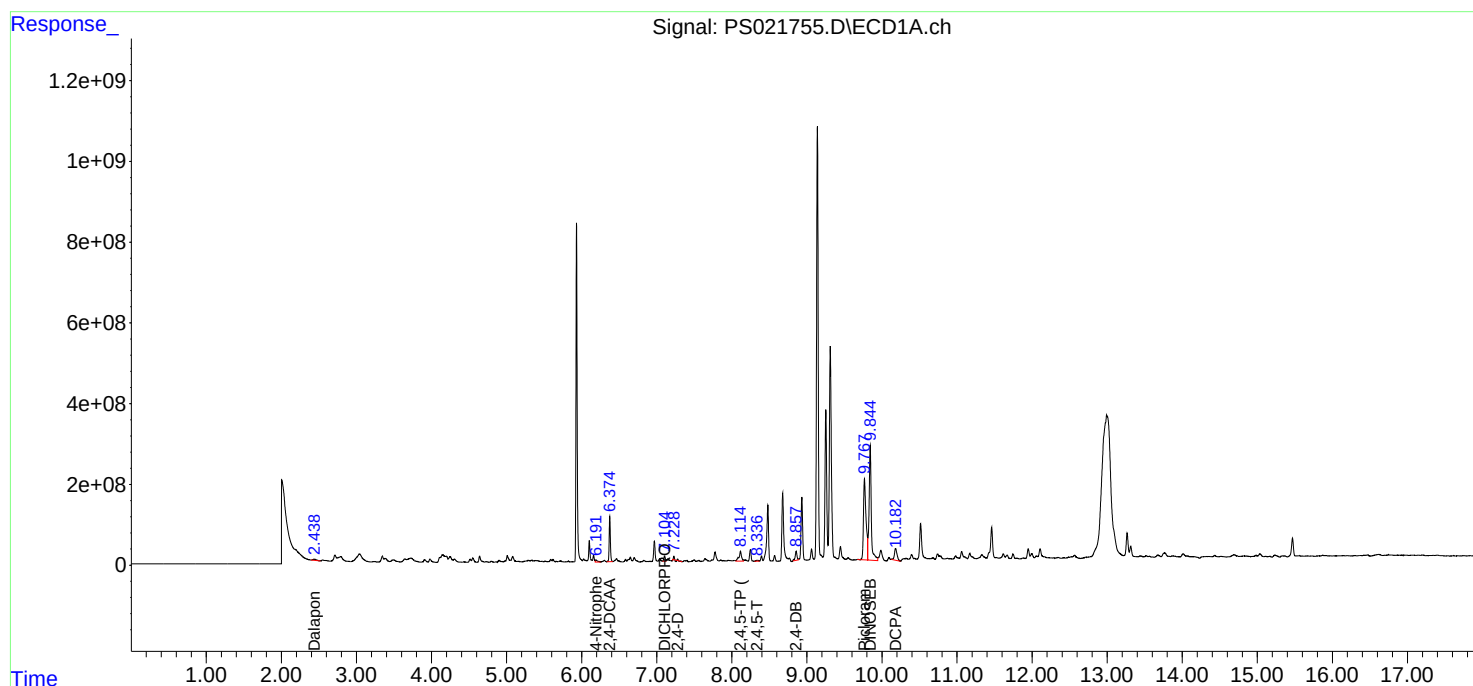
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

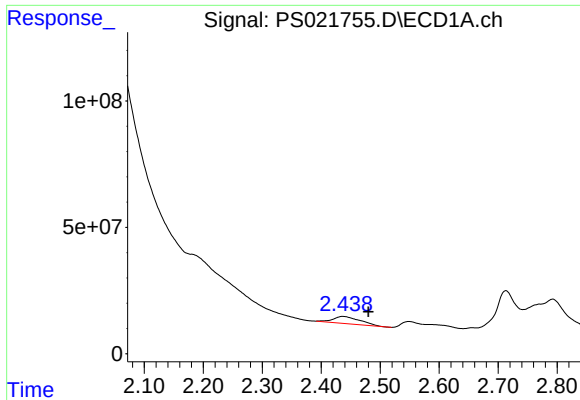
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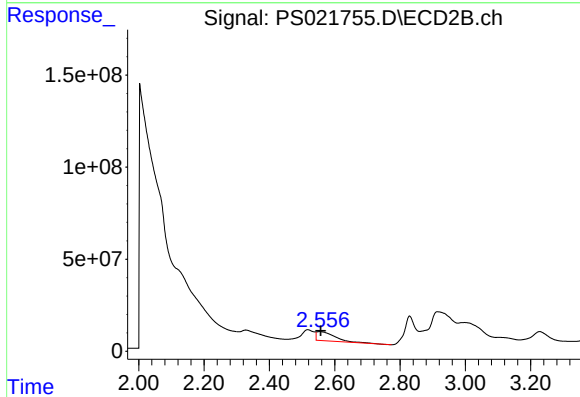




#1 Dalapon

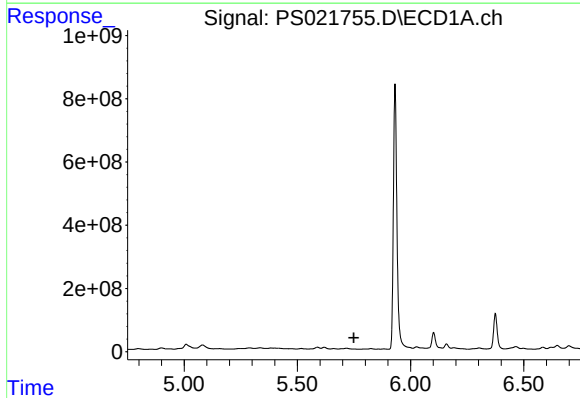
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 87347773
Conc: 30.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



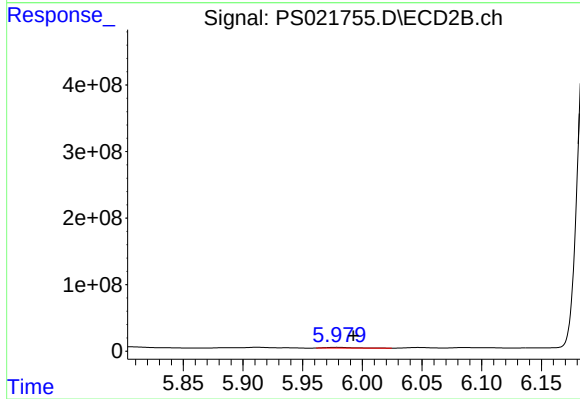
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.004 min
Response: 188453916
Conc: 73.21 ng/ml



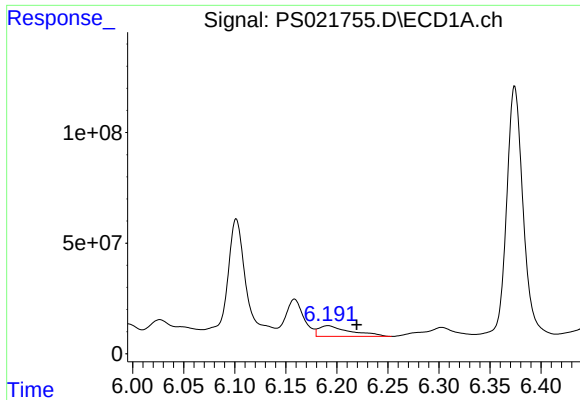
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.796 min
Delta R.T.: 0.046 min
Response: -552172
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

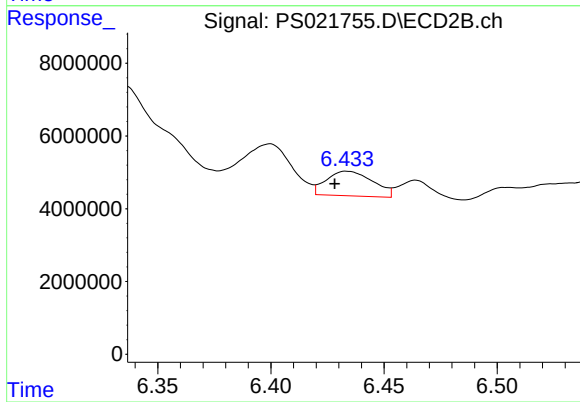
R.T.: 5.979 min
Delta R.T.: -0.014 min
Response: 16373592
Conc: 5.94 ng/ml



#3 4-Nitrophenol

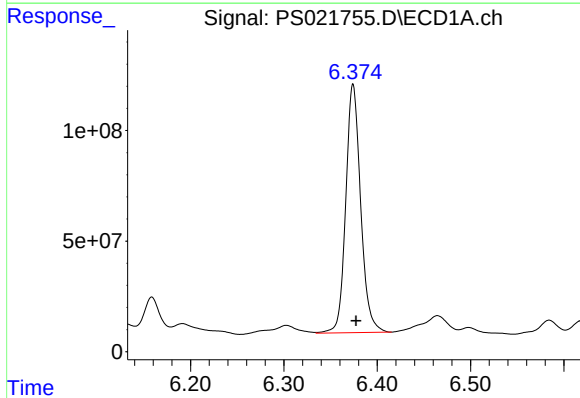
R.T.: 6.191 min
Delta R.T.: -0.028 min
Response: 103672462
Conc: 71.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



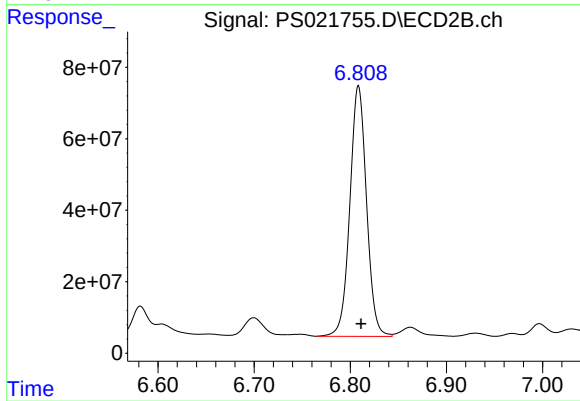
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.005 min
Response: 9662438
Conc: 8.81 ng/ml



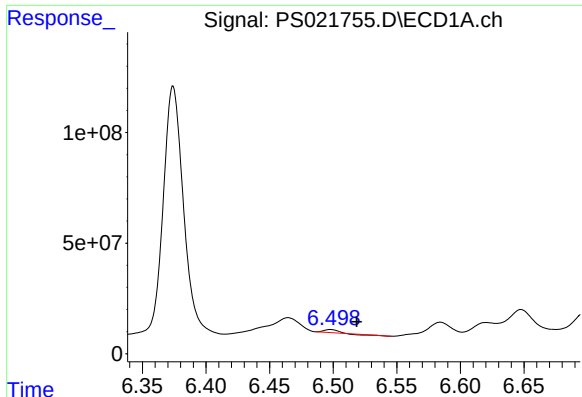
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 1247593873
Conc: 448.20 ng/ml



#4 2,4-DCAA

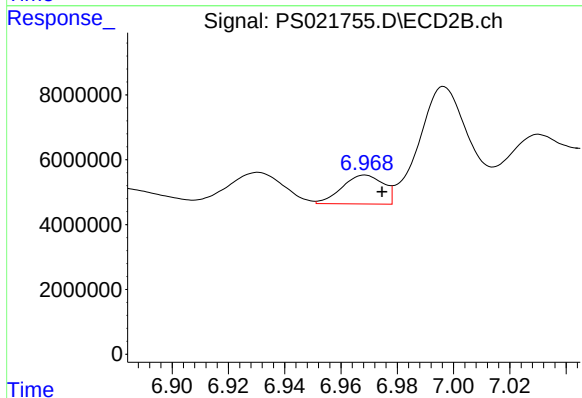
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 844992518
Conc: 470.31 ng/ml



#5 DICAMBA

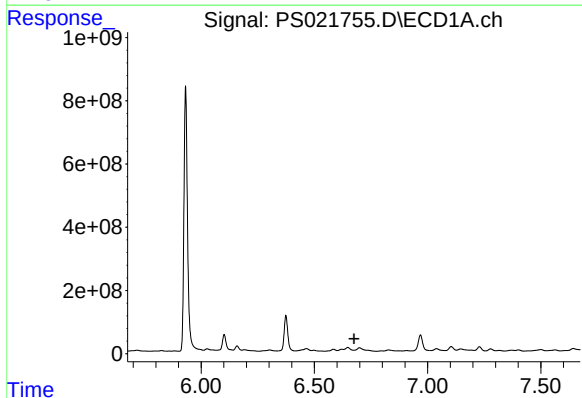
R.T.: 6.498 min
Delta R.T.: -0.021 min
Response: 9239540
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



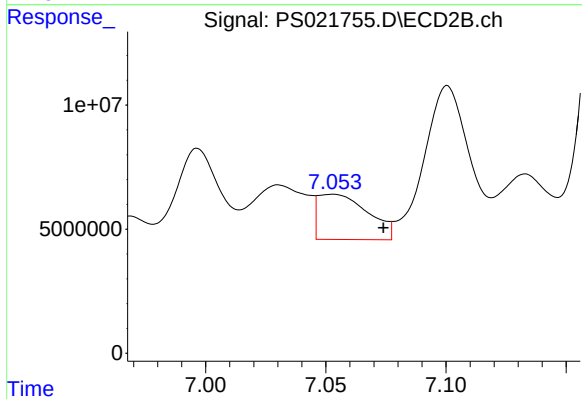
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 9045929
Conc: 1.06 ng/ml



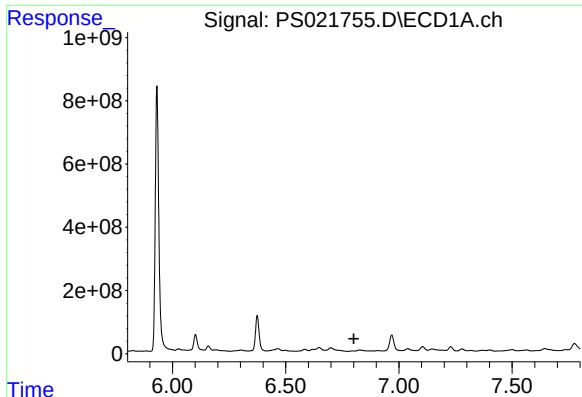
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: -65132763
Conc: N.D.



#6 MCP

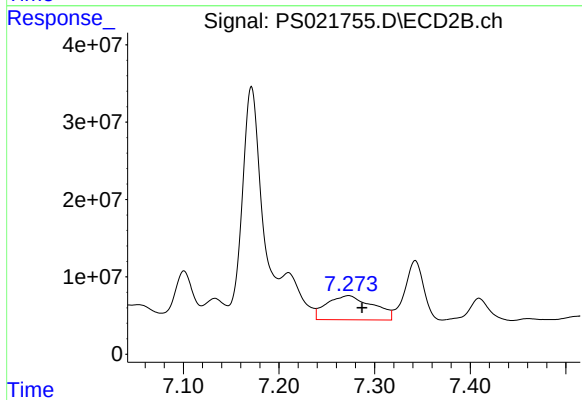
R.T.: 7.053 min
Delta R.T.: -0.021 min
Response: 26440400
Conc: 3.99 ug/ml



#7 MCPA

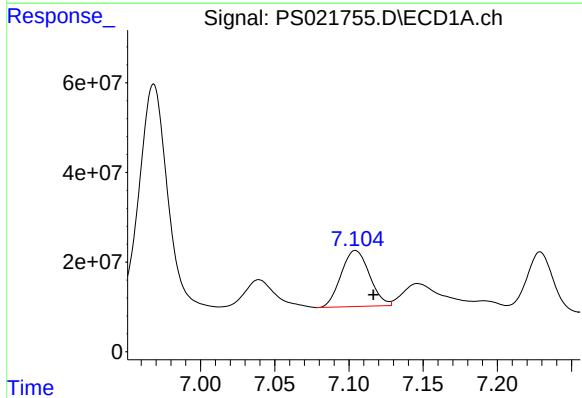
R.T.: 6.796 min
Delta R.T.: -0.005 min
Response: -28296552
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



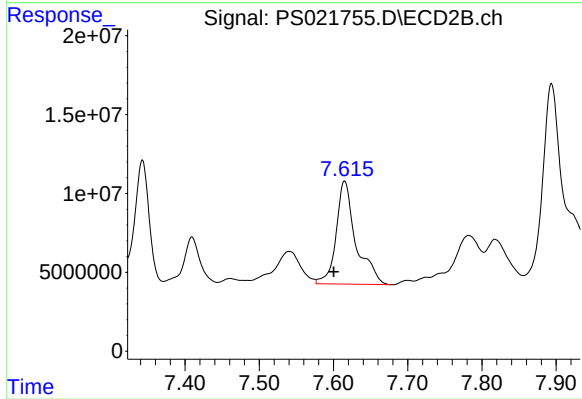
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 104865247
Conc: 11.56 ug/ml



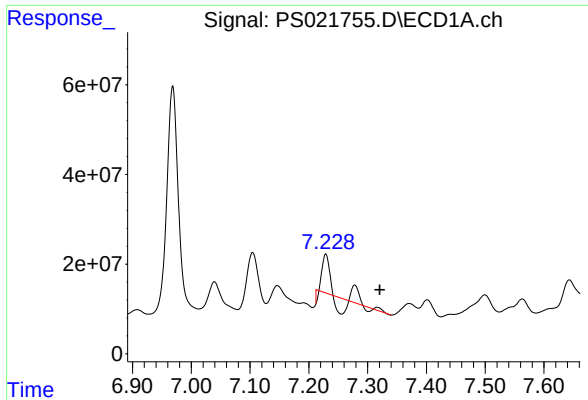
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: -0.012 min
Response: 166356340
Conc: 51.58 ng/ml



#8 DICHLORPROP

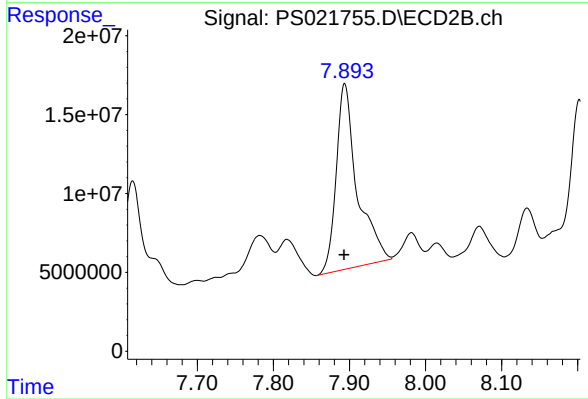
R.T.: 7.615 min
Delta R.T.: 0.015 min
Response: 121282108
Conc: 56.85 ng/ml



#9 2,4-D

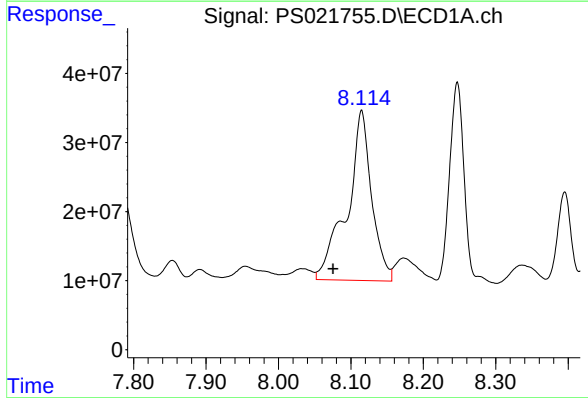
R.T.: 7.279 min
Delta R.T.: -0.042 min
Response: 5962943
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



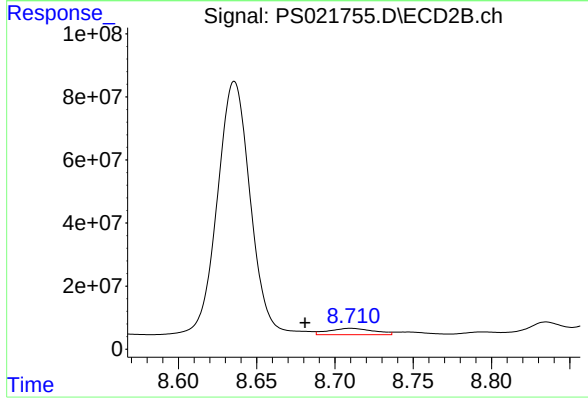
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 226001181
Conc: 89.45 ng/ml



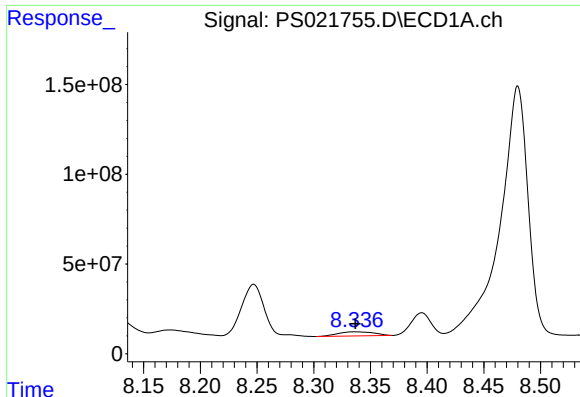
#11 2,4,5-TP (SILVEX)

R.T.: 8.115 min
Delta R.T.: 0.040 min
Response: 580053718
Conc: 31.48 ng/ml



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

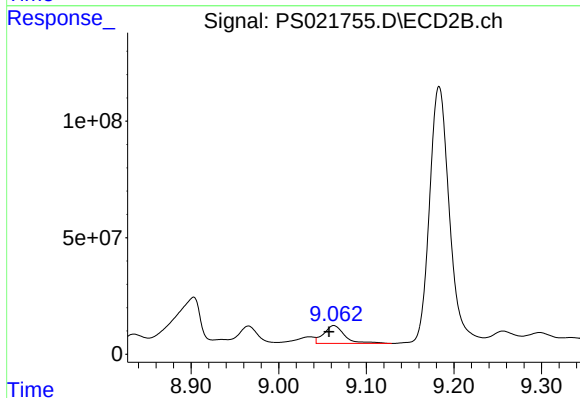
R.T.: 8.710 min
Delta R.T.: 0.029 min
Response: 39941361
Conc: 3.36 ng/ml



#12 2,4,5-T

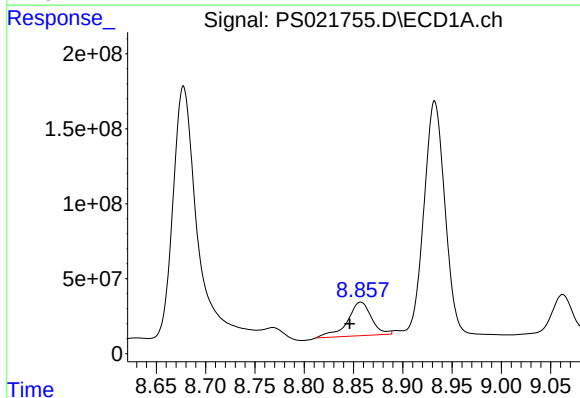
R.T.: 8.338 min
Delta R.T.: 0.001 min
Response: 50617264
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



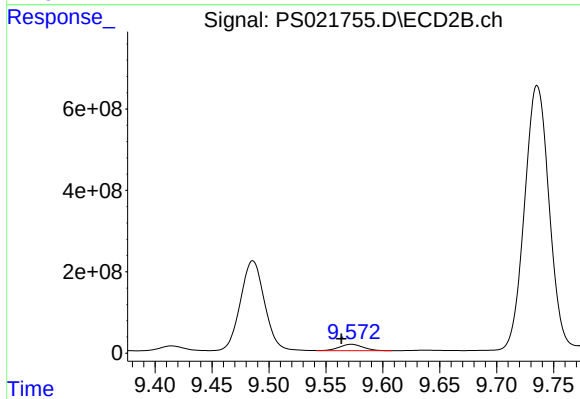
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.006 min
Response: 128668602
Conc: 11.52 ng/ml



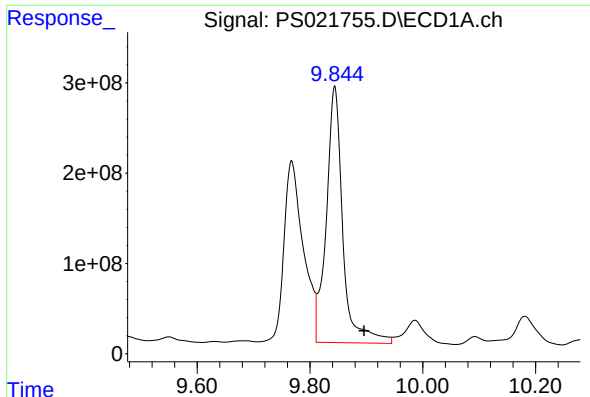
#13 2,4-DB

R.T.: 8.857 min
Delta R.T.: 0.011 min
Response: 380570634
Conc: 120.23 ng/ml



#13 2,4-DB

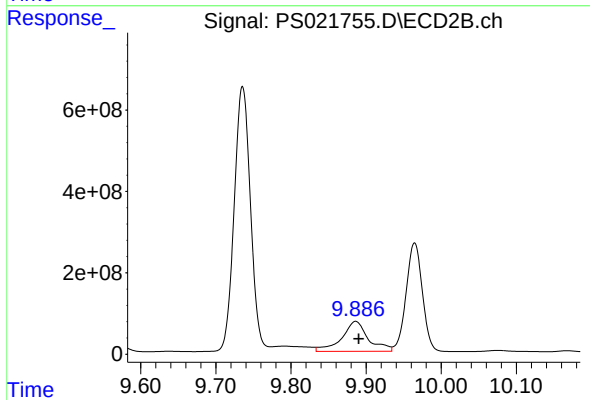
R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 226540816
Conc: 151.20 ng/ml



#14 DINOSEB

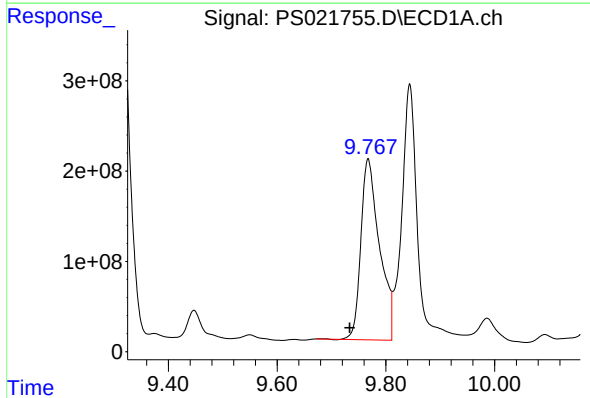
R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 5766751868
Conc: 351.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



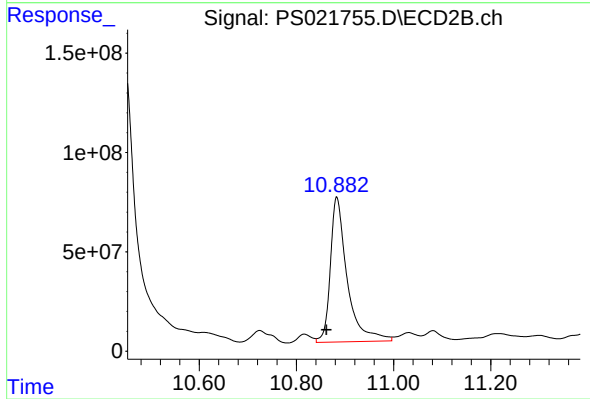
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.004 min
Response: 1810836099
Conc: 217.89 ng/ml



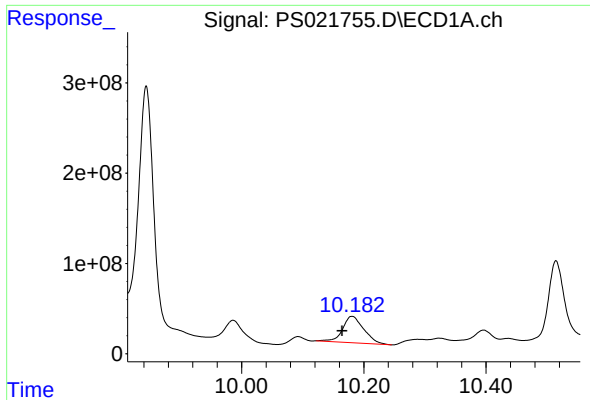
#15 Picloram

R.T.: 9.768 min
Delta R.T.: 0.034 min
Response: 4756887718
Conc: 167.69 ng/ml



#15 Picloram

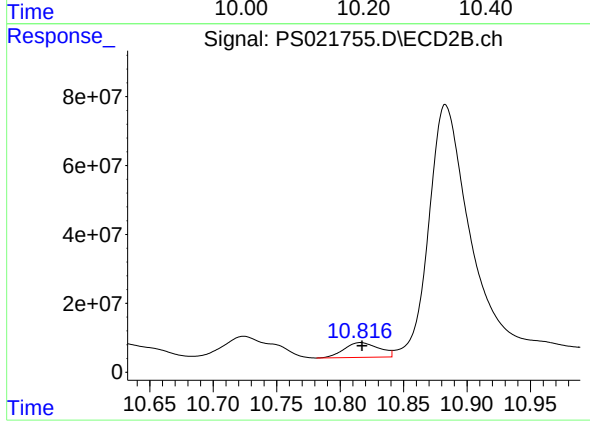
R.T.: 10.883 min
Delta R.T.: 0.021 min
Response: 1755633718
Conc: 99.14 ng/ml



#16 DCPA

R.T.: 10.181 min
Delta R.T.: 0.017 min
Response: 703590785
Conc: 28.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.001 min
Response: 82025408
Conc: 5.88 ng/ml