

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041122\
 Data File : PS018955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 17:56
 Operator : AJ\MA
 Sample : PB143991TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:26:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.802	1284.5E6	336.1E6	439.990	470.748
Target Compounds							
1) T	Dalapon	2.985f	2.496	238.6E6	173.6E6	52.153	187.208 #
2) T	3,5-DICHL...	6.391f	6.002	11604637	137.7E6	2.893	124.862 #
3) T	4-Nitroph...	7.067	6.400	31987870	8878045	28.023	20.901 #
5) T	DICAMBA	7.407	6.966	22649064	6099033	1.801	1.916
6) T	MCPD	7.636f	7.124f	-10360514	8929176	N.D.	3.490
7) T	MCPA	7.725	0.000	87471857	0	6.145	N.D. #
8) T	DICHLORPROP	8.099	7.612	7971622	24256477	2.391	29.496 #
9) T	2,4-D	8.343	7.870	12376244	4030061	3.097	4.360 #
10) T	Pentachlo...	8.650	8.312	33433458	7898084	<MDL	<MDL #
11) T	2,4,5-TP ...	9.202	8.671	23798061	6591693	1.163	1.442
12) T	2,4,5-T	9.490	9.055	48590132	18878852	2.370	4.534 #
13) T	2,4-DB	10.082	9.570	330.8E6	106.8E6	97.446	187.570 #
14) T	DINOSEB	11.166	9.878	2063.6E6	124.5E6	126.396	38.619 #
15) T	Picloram	11.025	10.870	1178.1E6	244.5E6	42.107	43.246
16) T	DCPA	11.470	10.819	14996790	33871916	<MDL	6.214 #

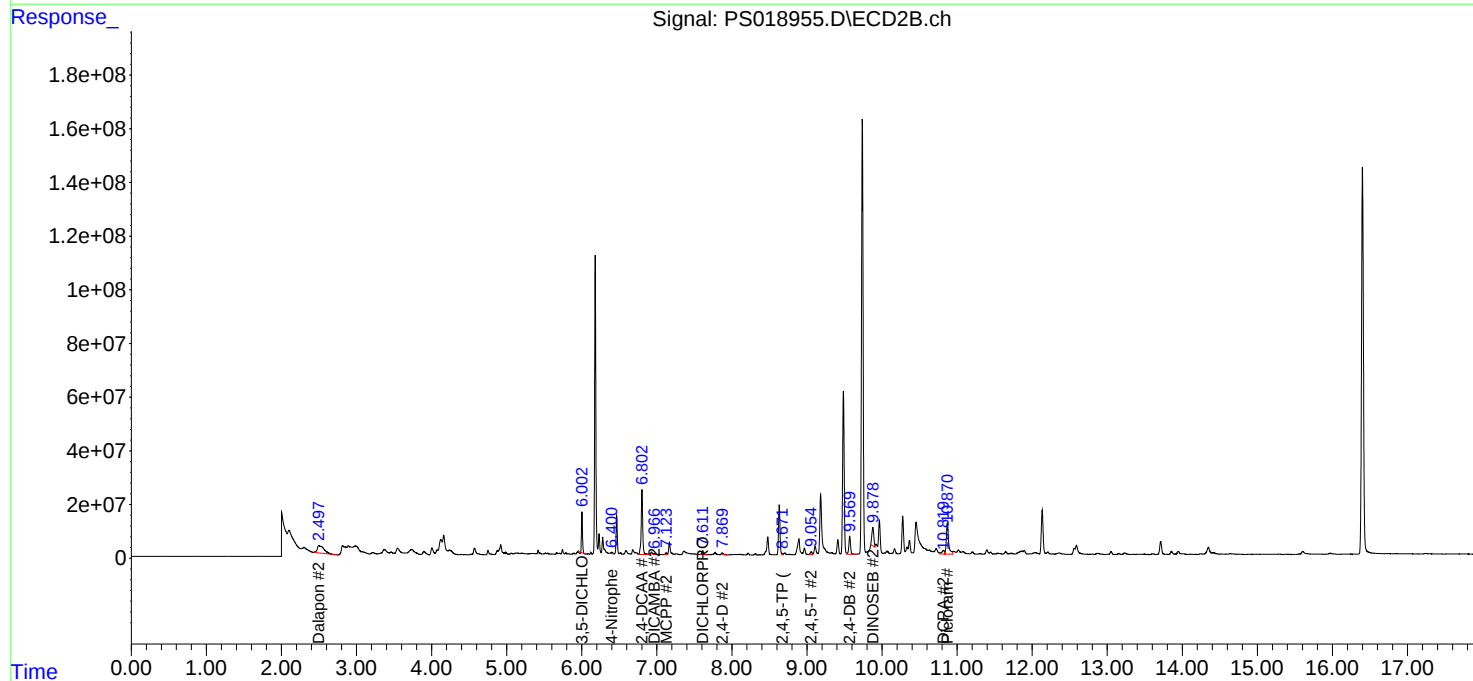
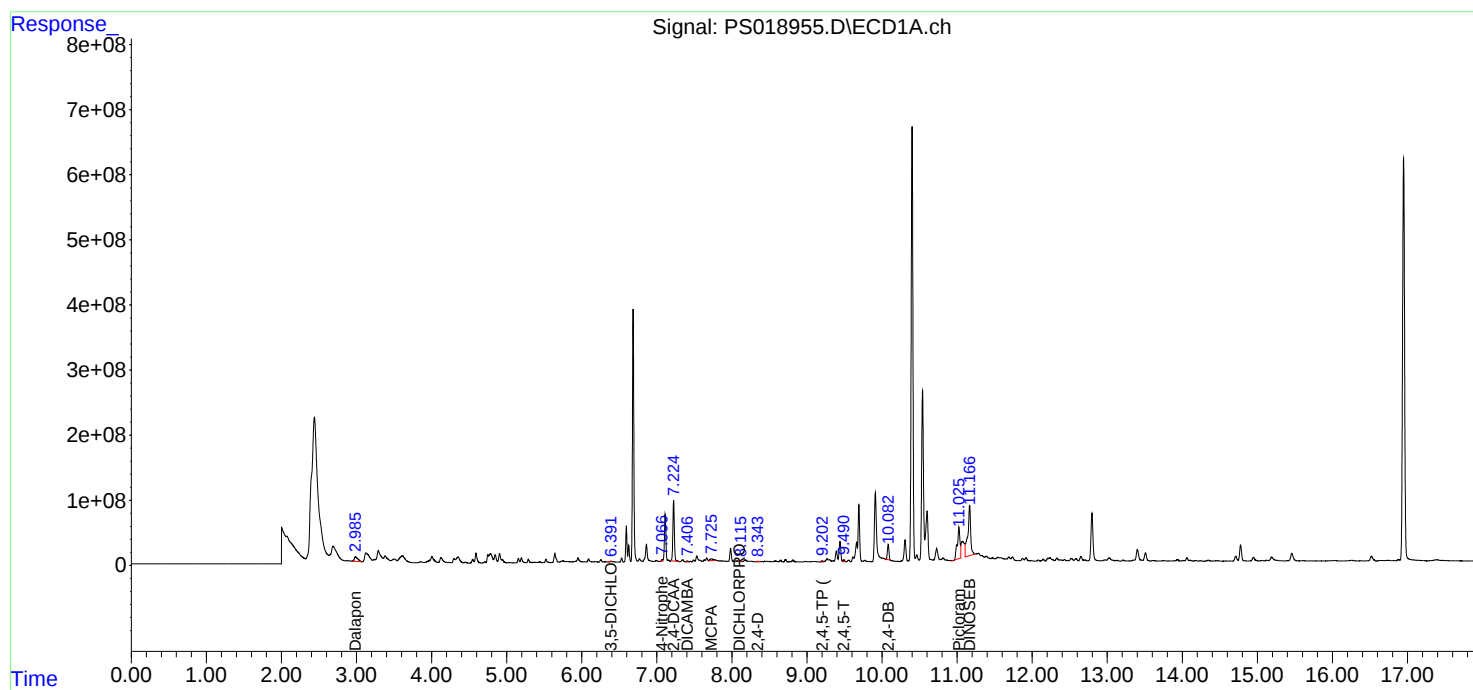
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

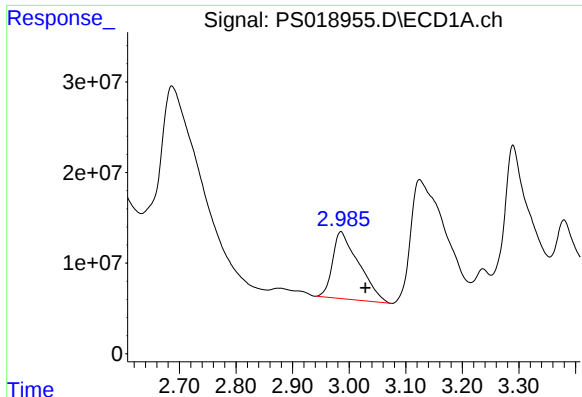
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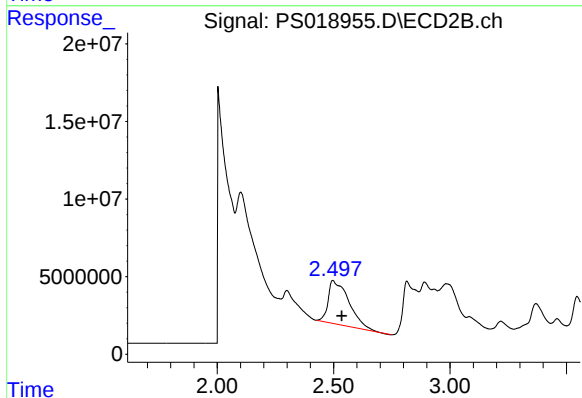




#1 Dalapon

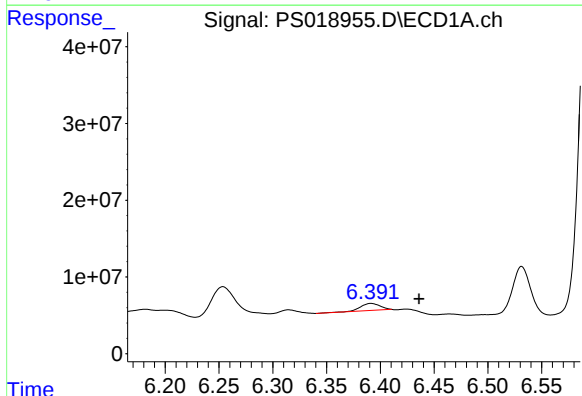
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 238572943
Conc: 52.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



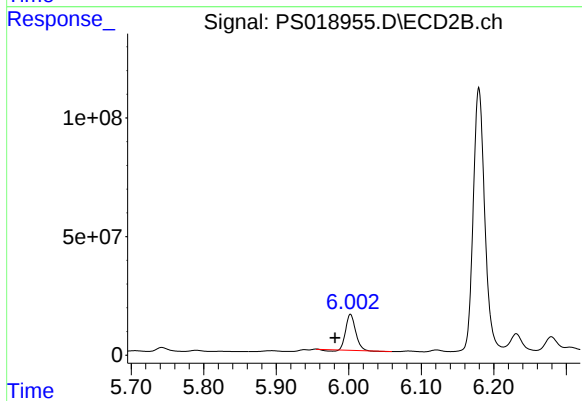
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.038 min
Response: 173639925
Conc: 187.21 ng/ml



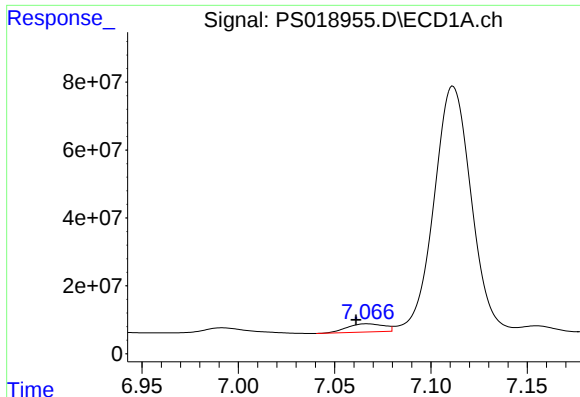
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.045 min
Response: 11604637
Conc: 2.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

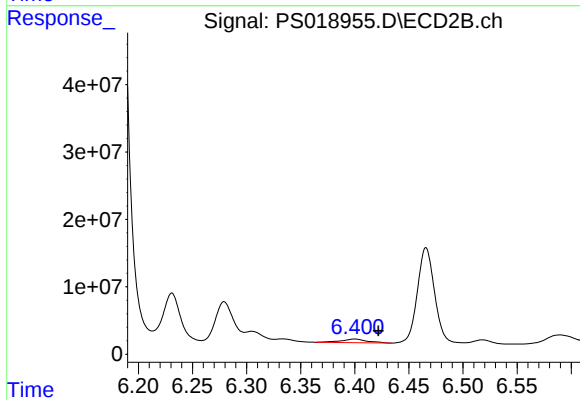
R.T.: 6.002 min
Delta R.T.: 0.021 min
Response: 137676007
Conc: 124.86 ng/ml



#3 4-Nitrophenol

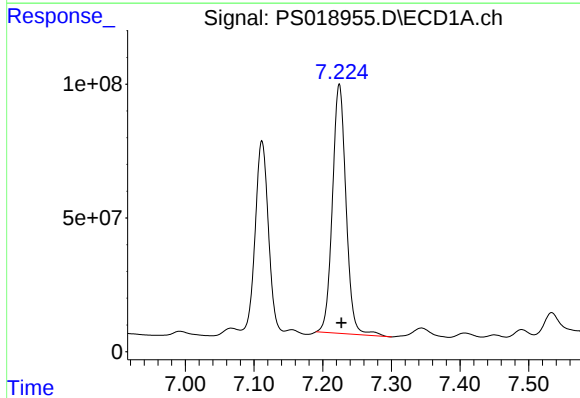
R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 31987870
Conc: 28.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



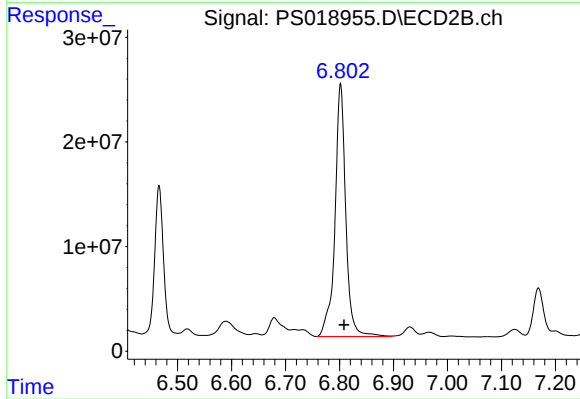
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.022 min
Response: 8878045
Conc: 20.90 ng/ml



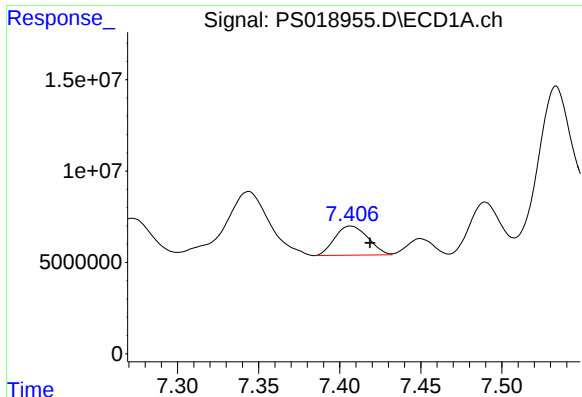
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1284533807
Conc: 439.99 ng/ml



#4 2,4-DCAA

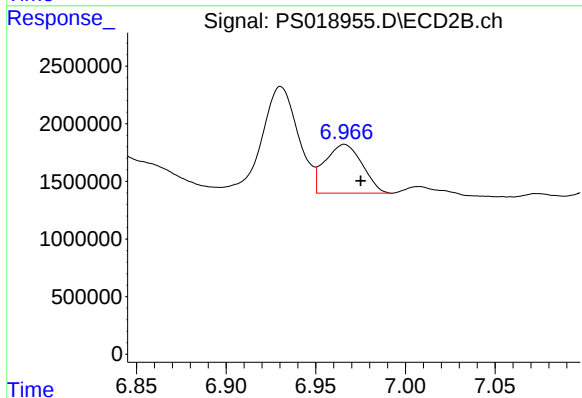
R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 336086850
Conc: 470.75 ng/ml



#5 DICAMBA

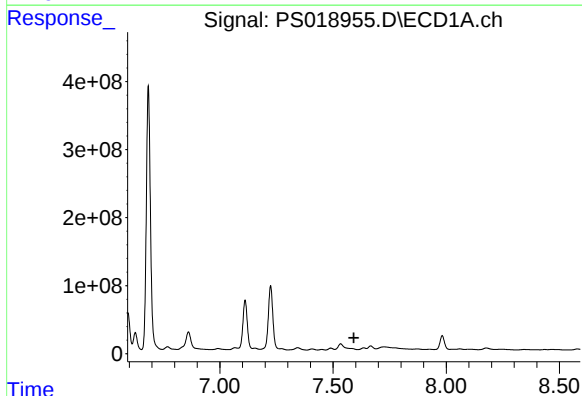
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 22649064
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



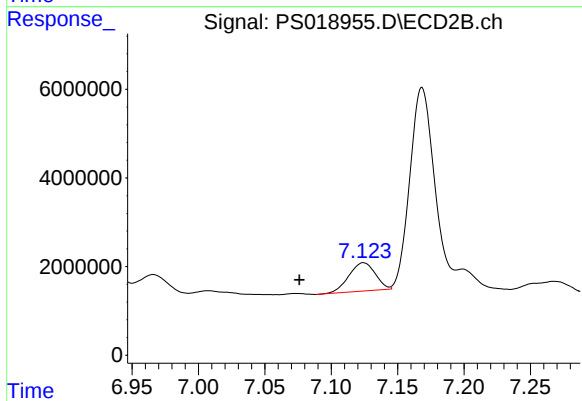
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.009 min
Response: 6099033
Conc: 1.92 ng/ml



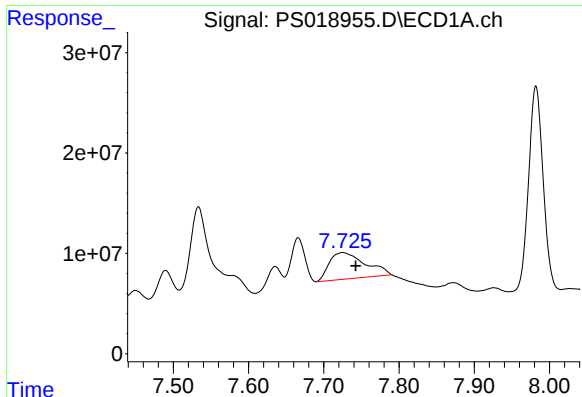
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.043 min
Response: -10360514
Conc: N.D.



#6 MCP

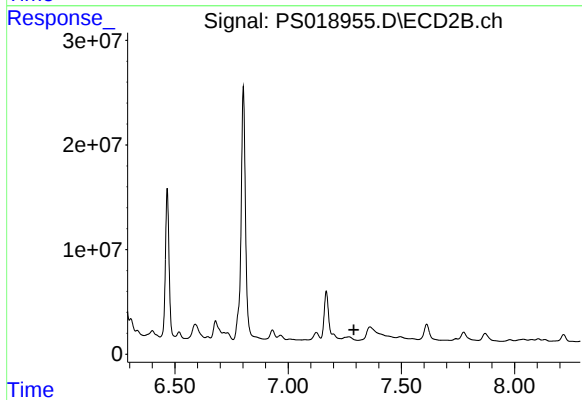
R.T.: 7.124 min
Delta R.T.: 0.048 min
Response: 8929176
Conc: 3.49 ug/ml



#7 MCPA

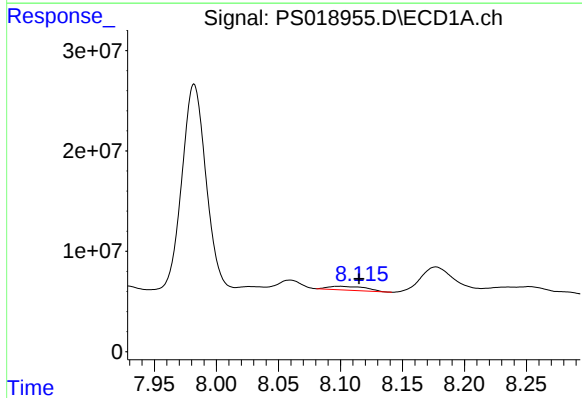
R.T.: 7.725 min
Delta R.T.: -0.017 min
Response: 87471857
Conc: 6.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



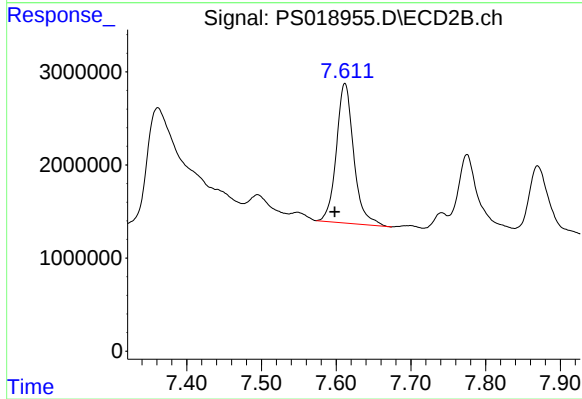
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



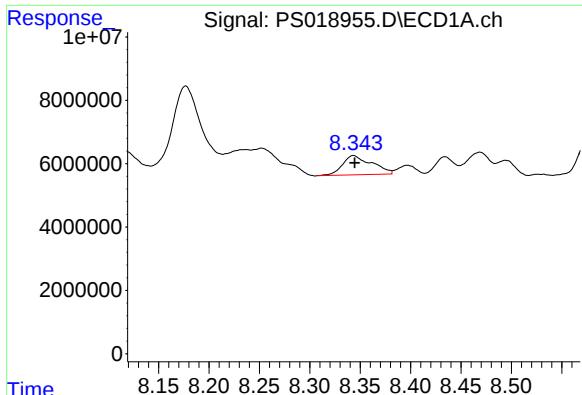
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.016 min
Response: 7971622
Conc: 2.39 ng/ml



#8 DICHLORPROP

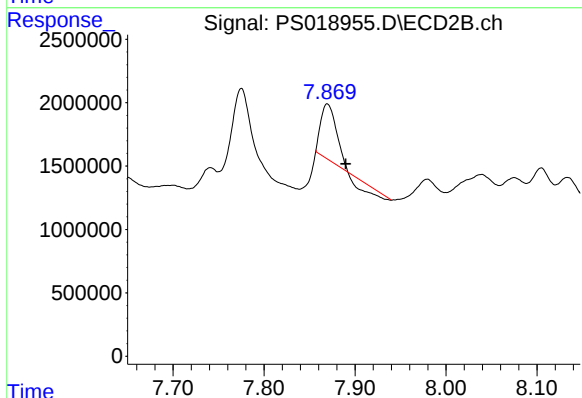
R.T.: 7.612 min
Delta R.T.: 0.013 min
Response: 24256477
Conc: 29.50 ng/ml



#9 2,4-D

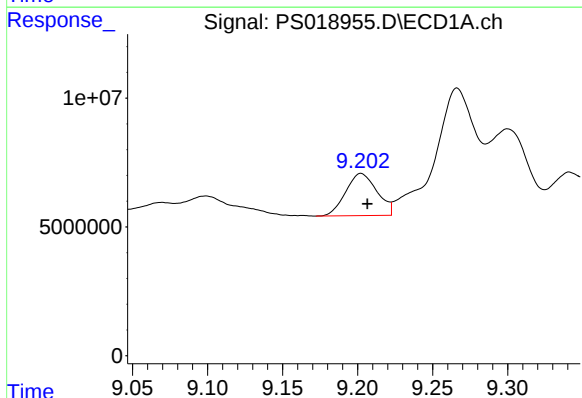
R.T.: 8.343 min
Delta R.T.: -0.001 min
Response: 12376244
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



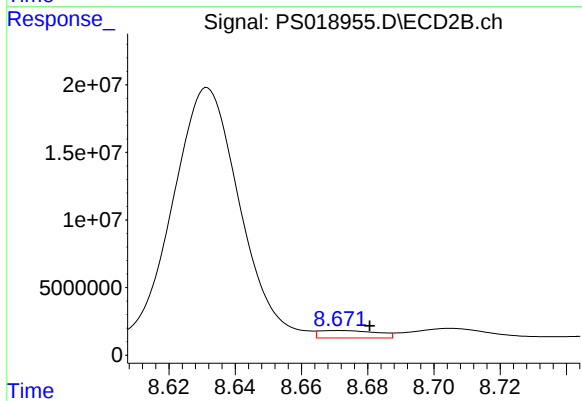
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 4030061
Conc: 4.36 ng/ml



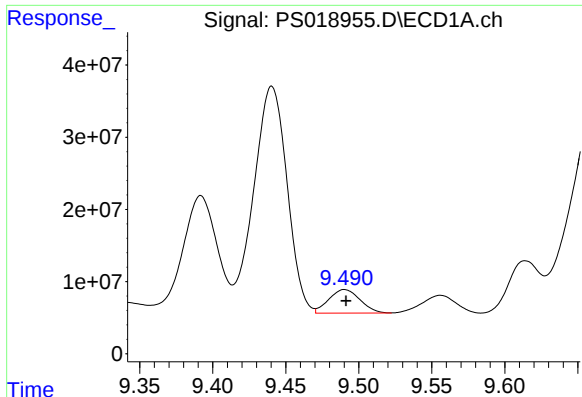
#11 2,4,5-TP (SILVEX)

R.T.: 9.202 min
Delta R.T.: -0.004 min
Response: 23798061
Conc: 1.16 ng/ml



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

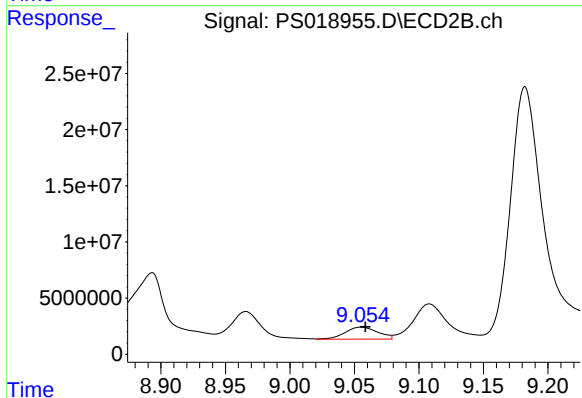
R.T.: 8.671 min
Delta R.T.: -0.009 min
Response: 6591693
Conc: 1.44 ng/ml



#12 2,4,5-T

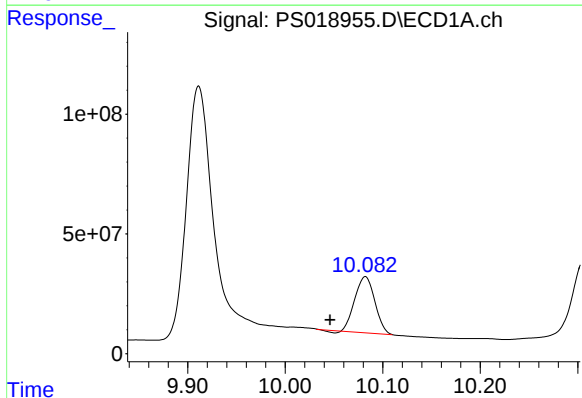
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 48590132
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



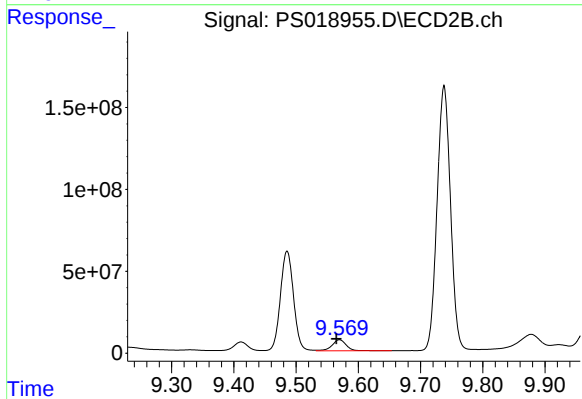
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: -0.003 min
Response: 18878852
Conc: 4.53 ng/ml



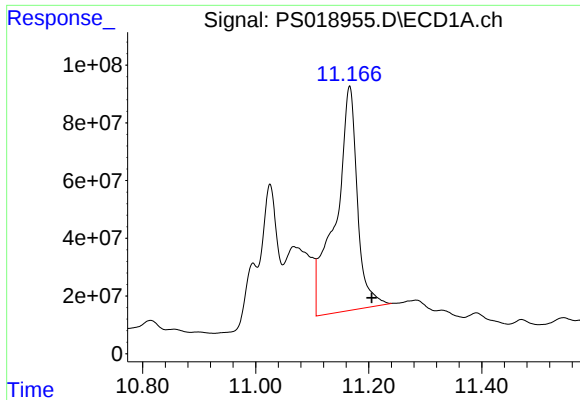
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.036 min
Response: 330818033
Conc: 97.45 ng/ml



#13 2,4-DB

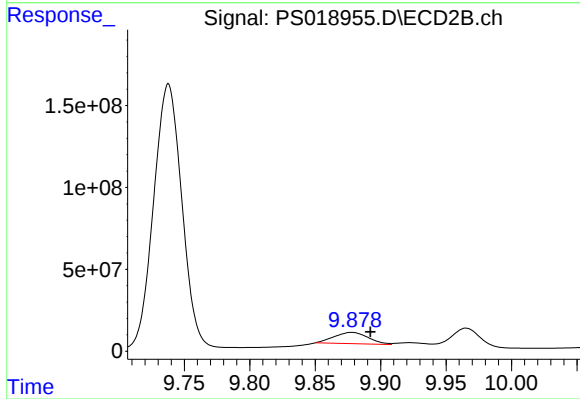
R.T.: 9.570 min
Delta R.T.: 0.005 min
Response: 106835176
Conc: 187.57 ng/ml



#14 DINOSEB

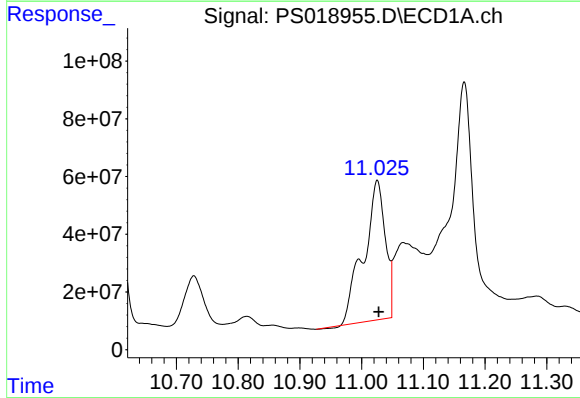
R.T.: 11.166 min
Delta R.T.: -0.039 min
Response: 2063583537
Conc: 126.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



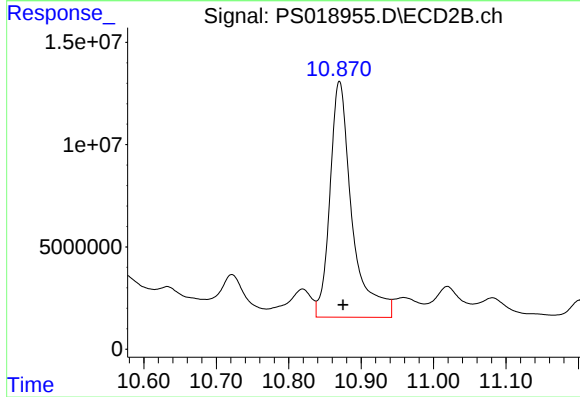
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: -0.014 min
Response: 124538285
Conc: 38.62 ng/ml



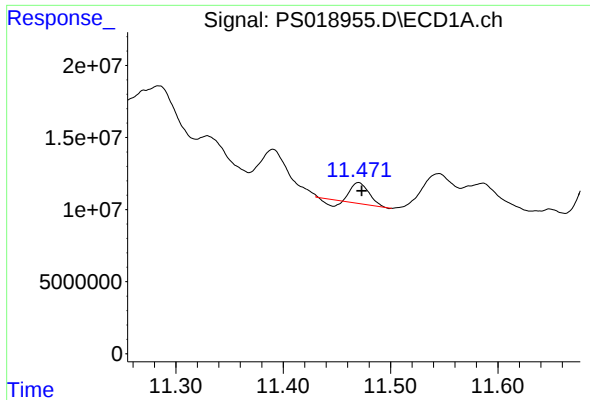
#15 Picloram

R.T.: 11.025 min
Delta R.T.: -0.002 min
Response: 1178083959
Conc: 42.11 ng/ml



#15 Picloram

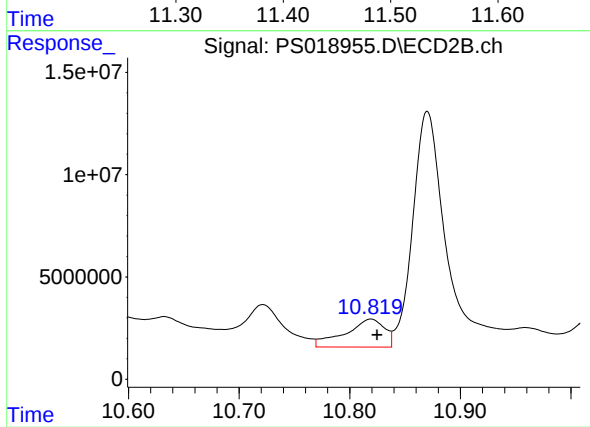
R.T.: 10.870 min
Delta R.T.: -0.005 min
Response: 244525021
Conc: 43.25 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.003 min
Response: 14996790
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 33871916
Conc: 6.21 ng/ml