

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 20:08
 Operator : DD\AJ
 Sample : L2341-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BUS-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:48:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.921	220.1E6	232.6E6	364.517	469.597 #
Target Compounds							
1) T	Dalapon	2.999	2.583	37834378	56277100	49.939	78.611 #
2) T	3,5-DICHL...	0.000	6.101	0	85587104	N.D.	115.206
3) T	4-Nitroph...	7.074	6.561	4424565	3311267	15.904	10.904 #
5) T	DICAMBA	7.447	7.124	21572893	28668006	9.577	14.413 #
6) T	MCPD	7.649	7.186	208.1E6	182.6E6	116.556	110.966
7) T	MCPA	7.769	7.399	38634412	-1373343	14.988	N.D. #
8) T	DICHLORPROP	8.146	7.739	62003328	22186559	111.721	44.081 #
9) T	2,4-D	8.415	8.004	17368839	3763445	30.250	6.281 #
10) T	Pentachlo...	0.000	8.435	0	1818052	N.D.	<MDL
11) T	2,4,5-TP ...	9.249	8.844	24222860	2222020	8.185	<MDL #
12) T	2,4,5-T	9.441	9.200	50946741	3723076	18.375	1.427 #
14) T	DINOSEB	0.000	10.071	0	77752469	N.D.	39.483
15) T	Picloram	11.005	11.035	75490541	27550195	24.367	8.100 #
16) T	DCPA	11.429	10.912	3347600	3196682	<MDL	<MDL #

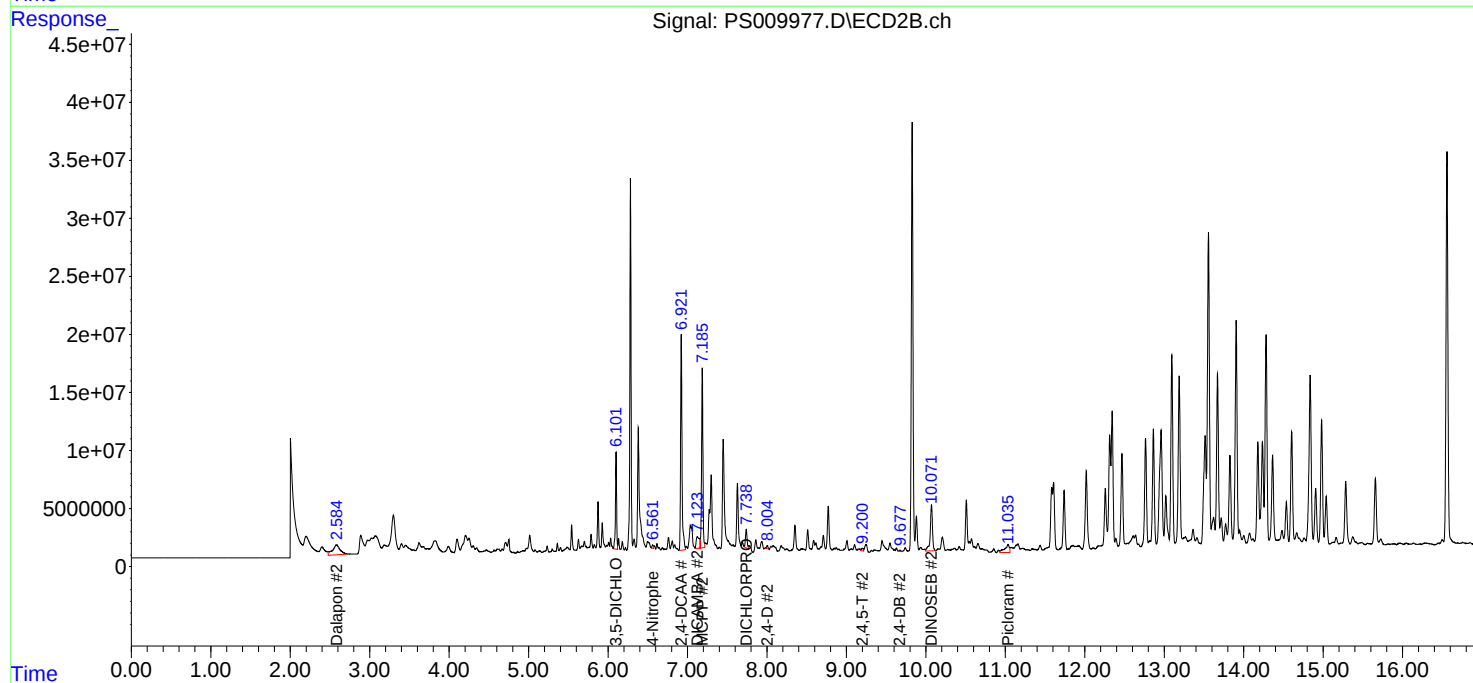
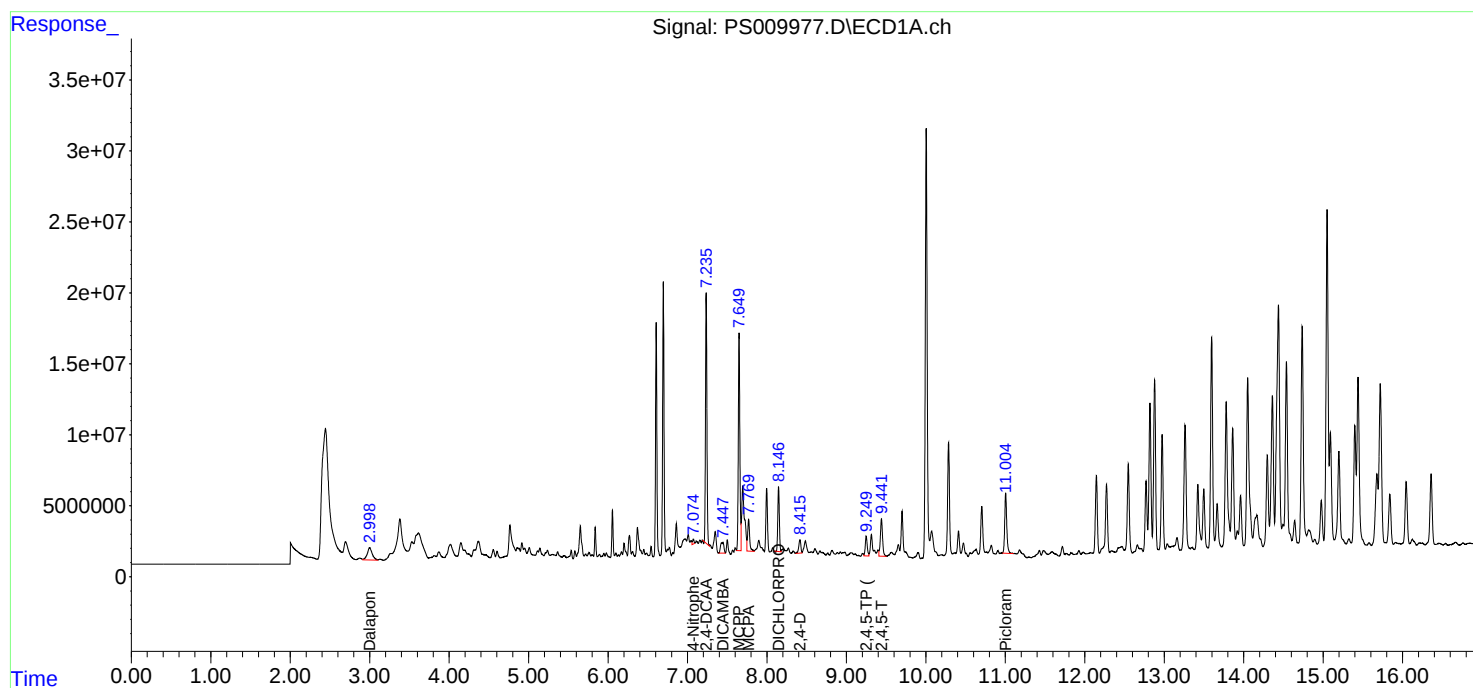
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

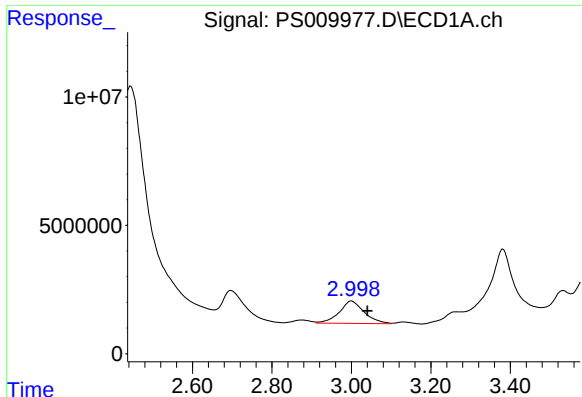
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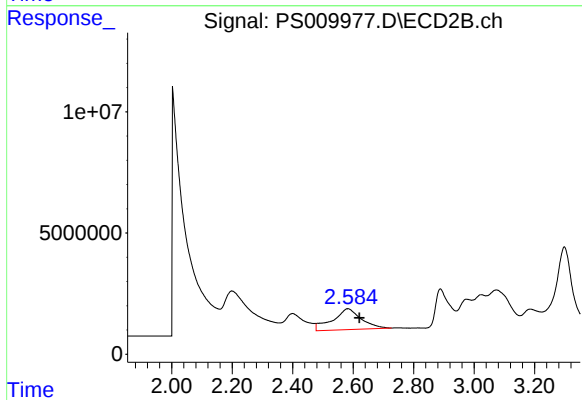




#1 Dalapon

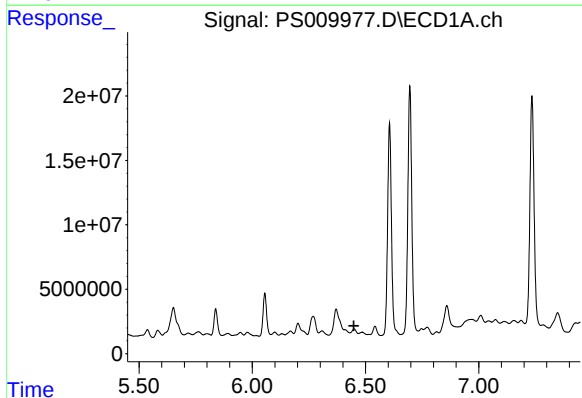
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 37834378
Conc: 49.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-WASH



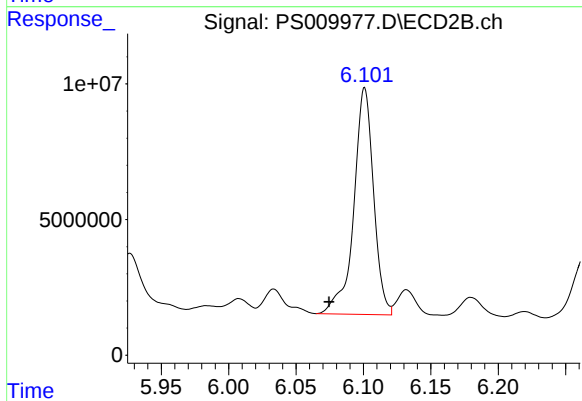
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 56277100
Conc: 78.61 ng/ml



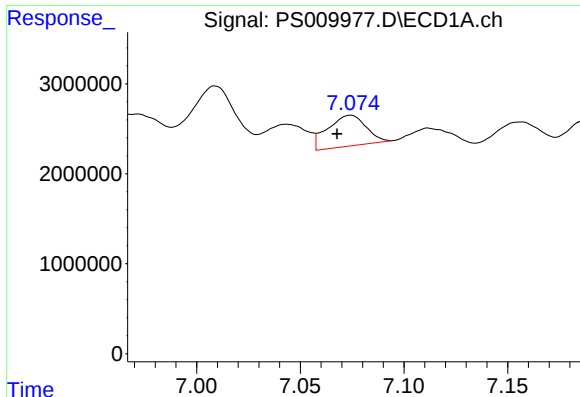
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

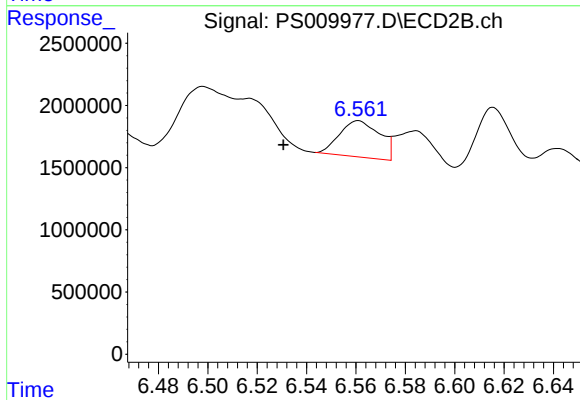
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 85587104
Conc: 115.21 ng/ml



#3 4-Nitrophenol

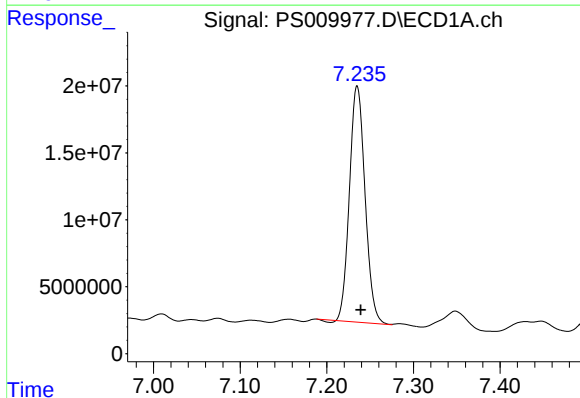
R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 4424565
Conc: 15.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-WASH



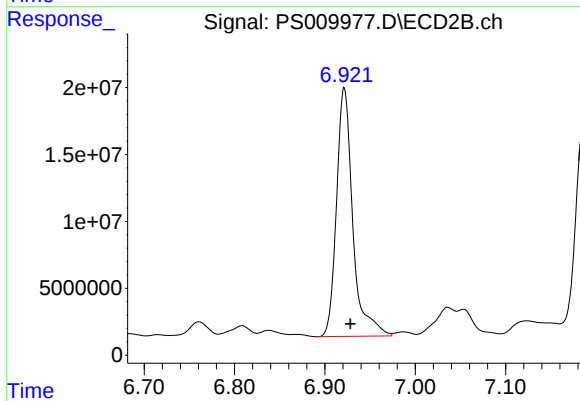
#3 4-Nitrophenol

R.T.: 6.561 min
Delta R.T.: 0.030 min
Response: 3311267
Conc: 10.90 ng/ml



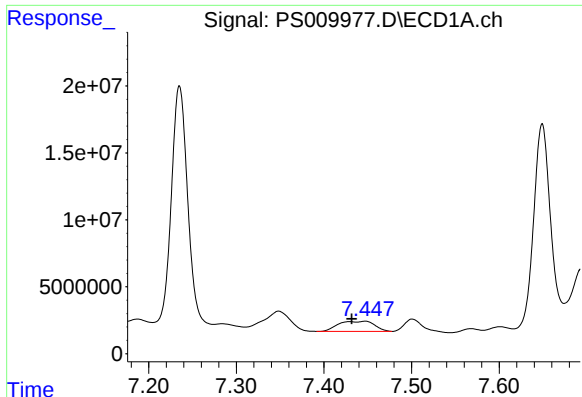
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 220100675
Conc: 364.52 ng/ml



#4 2,4-DCAA

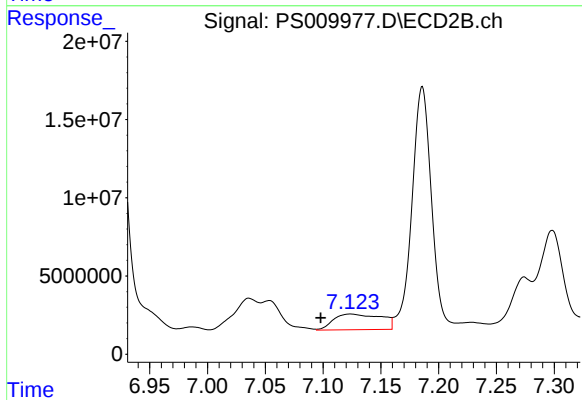
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 232568145
Conc: 469.60 ng/ml



#5 DICAMBA

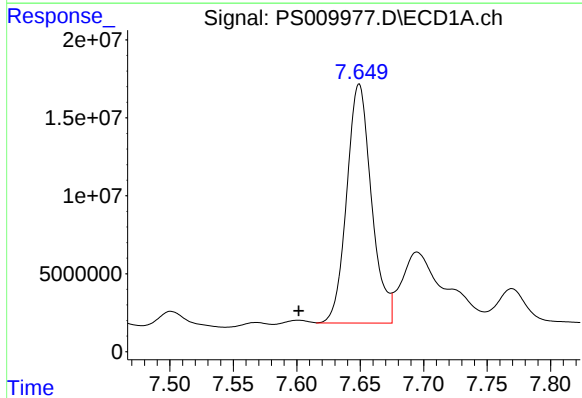
R.T.: 7.447 min
Delta R.T.: 0.015 min
Response: 21572893
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-WASH



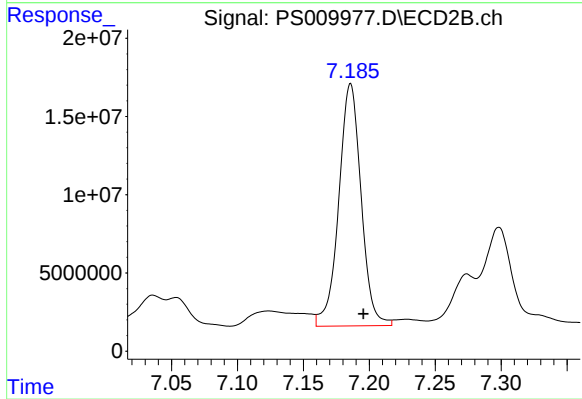
#5 DICAMBA

R.T.: 7.124 min
Delta R.T.: 0.026 min
Response: 28668006
Conc: 14.41 ng/ml



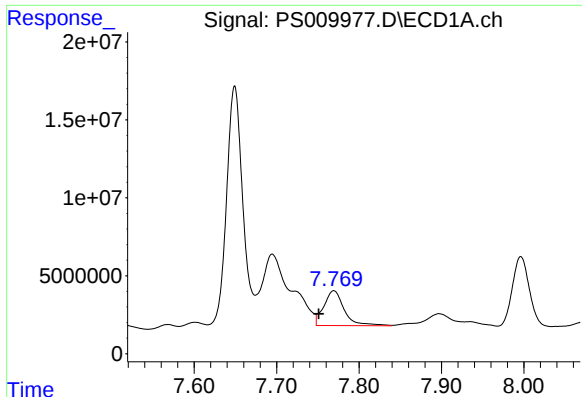
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 208116911
Conc: 116.56 ug/ml



#6 MCP

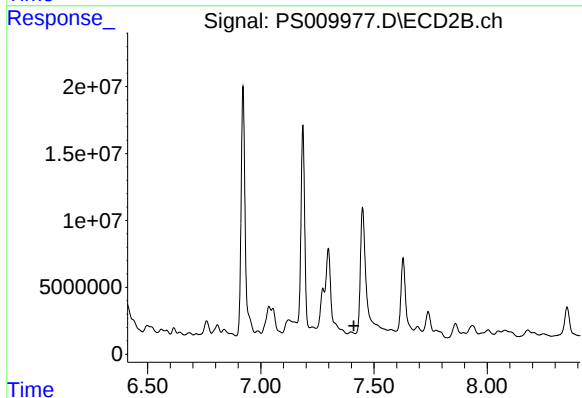
R.T.: 7.186 min
Delta R.T.: -0.010 min
Response: 182647462
Conc: 110.97 ug/ml



#7 MCPA

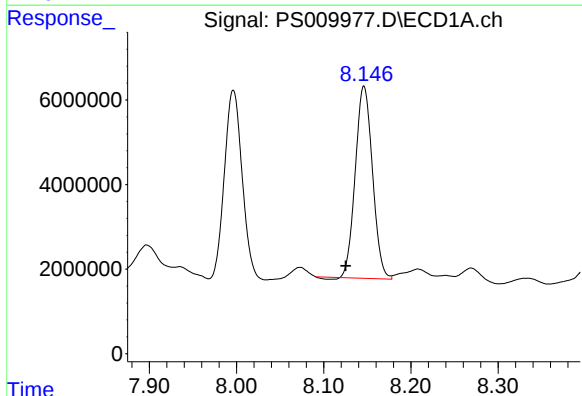
R.T.: 7.769 min
Delta R.T.: 0.018 min
Response: 38634412
Conc: 14.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
BUS-WASH



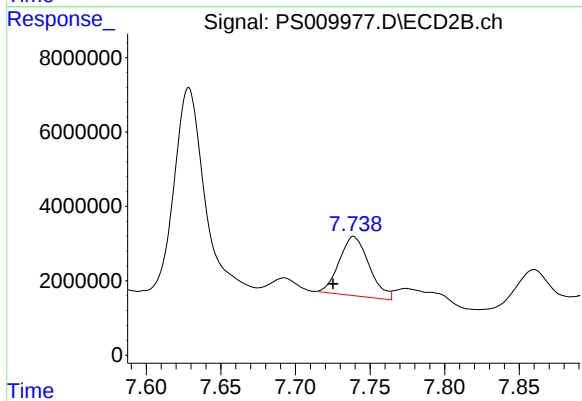
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: -1373343
Conc: N.D.



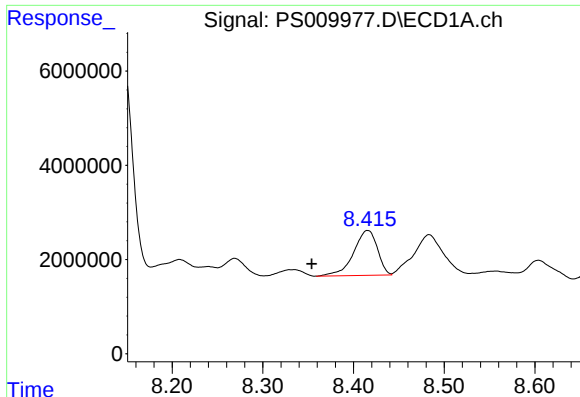
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: 0.021 min
Response: 62003328
Conc: 111.72 ng/ml



#8 DICHLORPROP

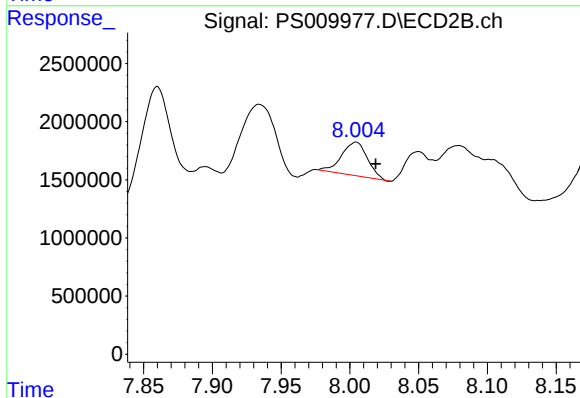
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 22186559
Conc: 44.08 ng/ml



#9 2,4-D

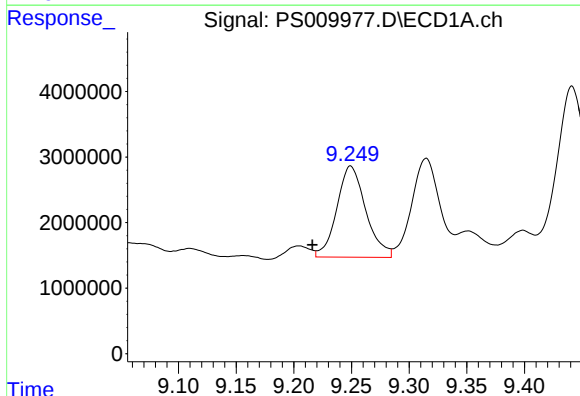
R.T.: 8.415 min
Delta R.T.: 0.061 min
Response: 17368839
Conc: 30.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-WASH



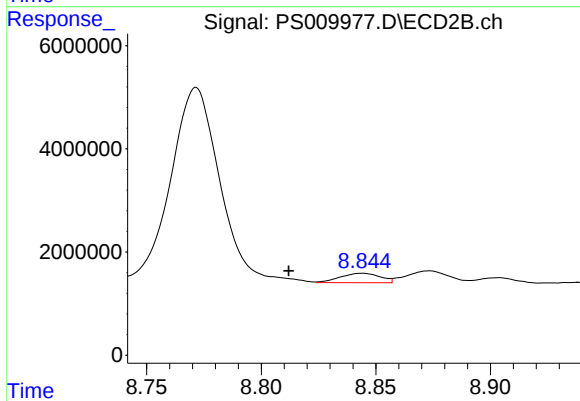
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.015 min
Response: 3763445
Conc: 6.28 ng/ml



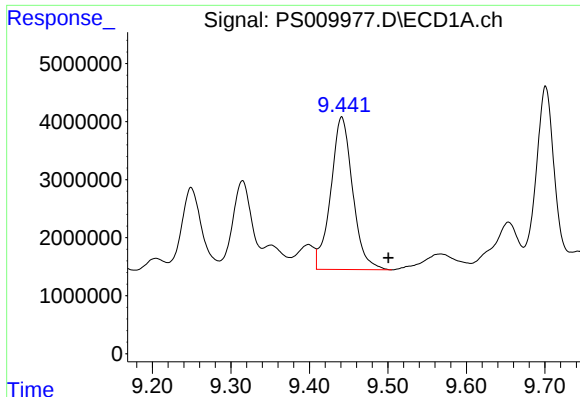
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 24222860
Conc: 8.18 ng/ml



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

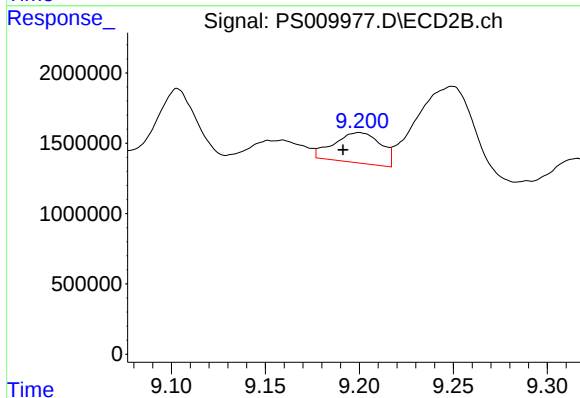
R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 2222020
Conc: N.D.



#12 2,4,5-T

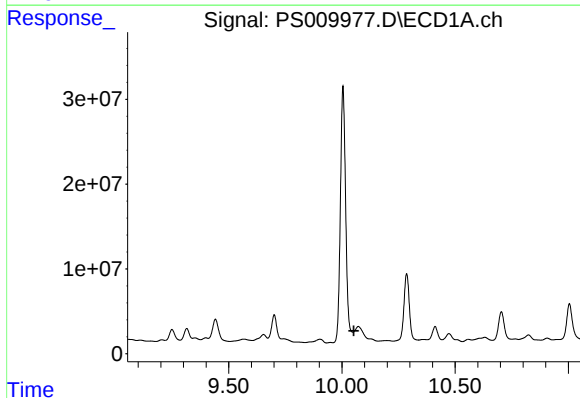
R.T.: 9.441 min
Delta R.T.: -0.059 min
Response: 50946741
Conc: 18.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-WASH



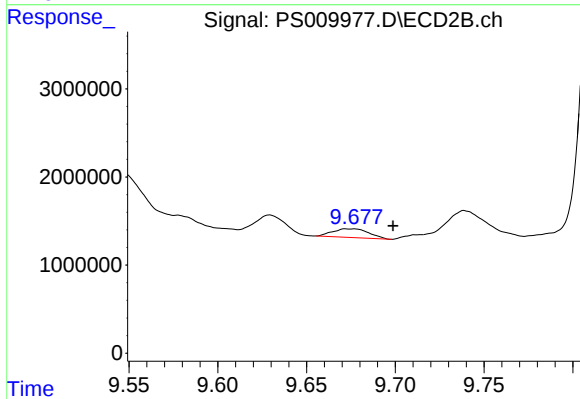
#12 2,4,5-T

R.T.: 9.200 min
Delta R.T.: 0.008 min
Response: 3723076
Conc: 1.43 ng/ml



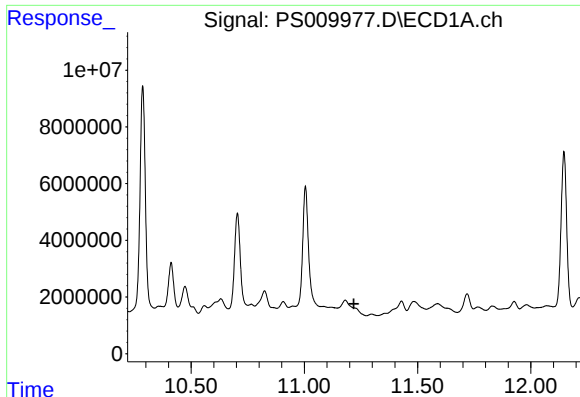
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.019 min
Response: -570444178
Conc: N.D.



#13 2,4-DB

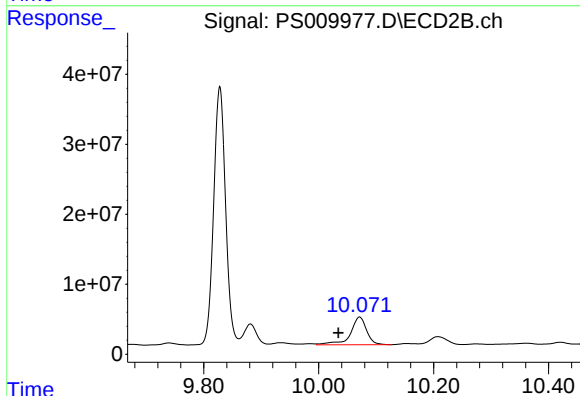
R.T.: 9.675 min
Delta R.T.: -0.024 min
Response: 1395313
Conc: 3.94 ng/ml



#14 DINOSEB

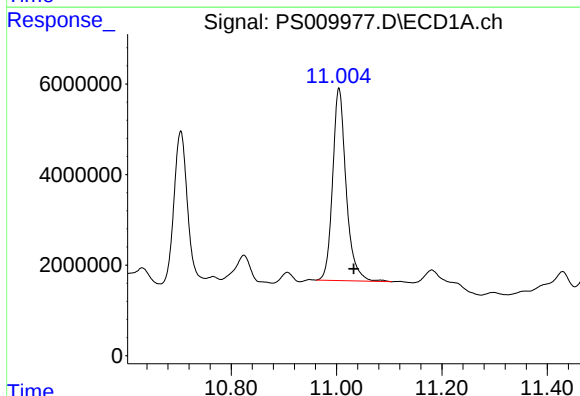
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BUS-WASH



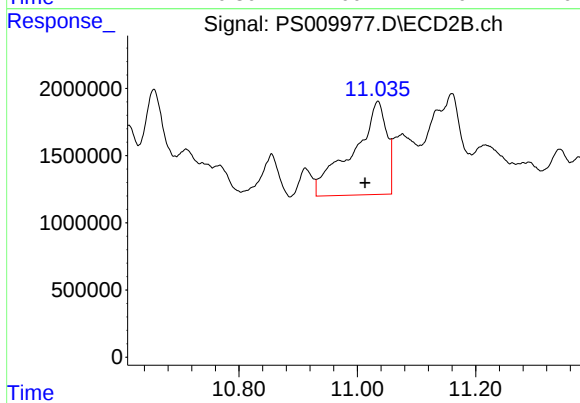
#14 DINOSEB

R.T.: 10.071 min
Delta R.T.: 0.037 min
Response: 77752469
Conc: 39.48 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.028 min
Response: 75490541
Conc: 24.37 ng/ml



#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.022 min
Response: 27550195
Conc: 8.10 ng/ml