

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 18:33
 Operator : DD\AJ
 Sample : L2277-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:58:10 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	7.236	6.922	329.5E6	320.7E6	545.656	647.541
Target Compounds							
1) T	Dalapon	0.000	2.582	0	15546270	N.D.	21.716
2) T	3,5-DICHL...	0.000	6.101	0	95463914	N.D.	128.501
3) T	4-Nitroph...	7.011	6.513	9372766	4074869	33.691	13.418 #
5) T	DICAMBA	0.000	7.098	0	3261898	N.D.	1.640
6) T	MCPD	7.651	7.204	11369914	1061081	6.368	<MDL #
7) T	MCPA	7.787	7.388	29902624	34062294	11.601	14.280
8) T	DICHLORPROP	0.000	7.741	0	15556459	N.D.	30.908
9) T	2,4-D	8.421	7.991	7618070	1311512	13.268	2.189 #
10) T	Pentachlo...	0.000	8.433	0	1893337	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.847	0	8557629	N.D.	3.272
12) T	2,4,5-T	9.443	9.238	36706878	15459645	13.239	5.924 #
13) T	2,4-DB	0.000	9.709	0	2587527	N.D.	7.298
14) T	DINOSEB	0.000	10.037	0	11088078	N.D.	5.631
15) T	Picloram	11.030	11.007	22059338	24706320	7.120	7.264
16) T	DCPA	11.548	10.951	7775021	7525968	2.088	2.245

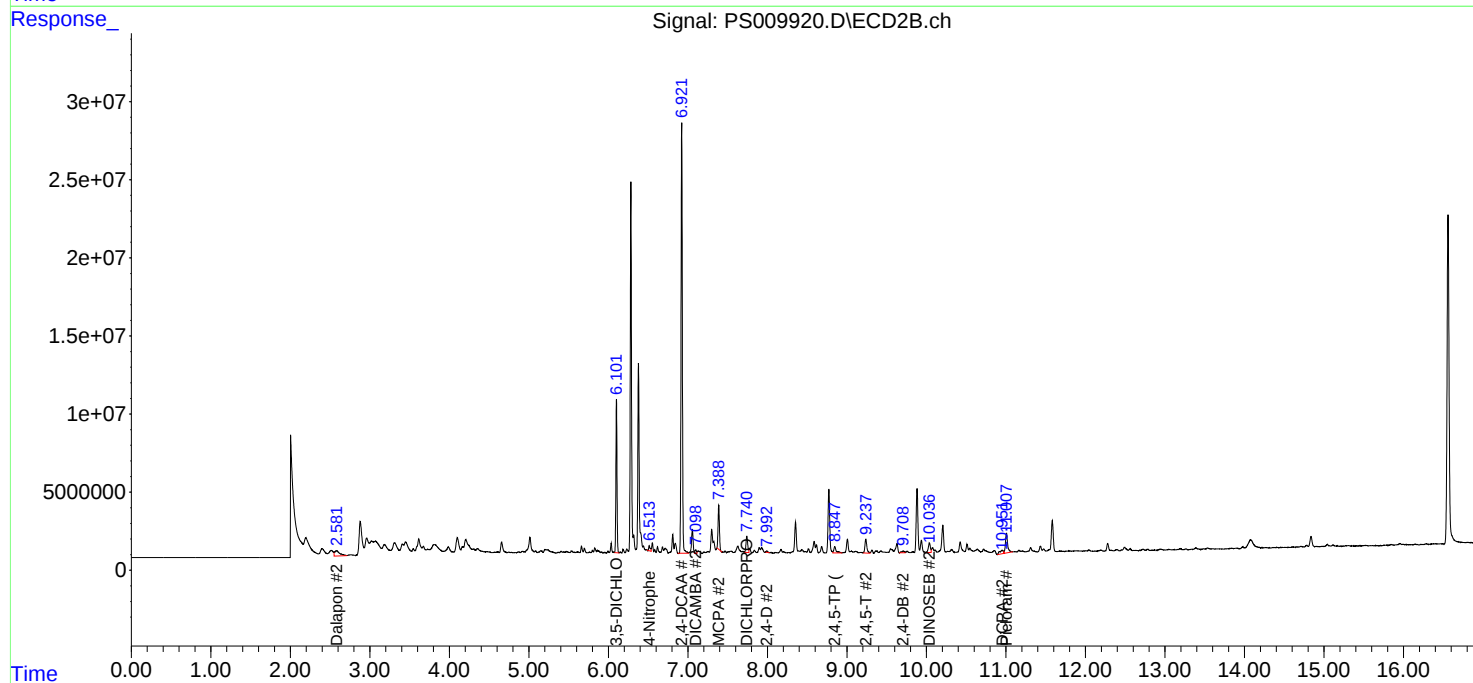
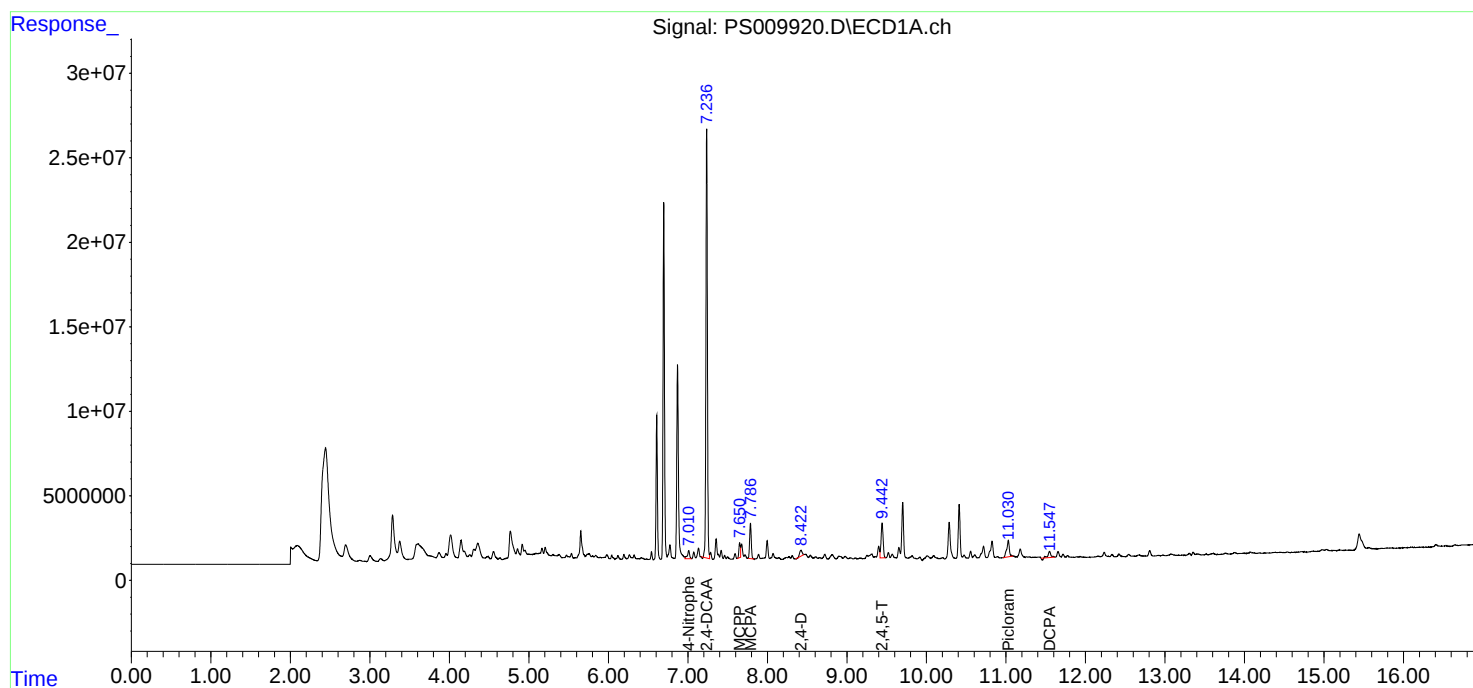
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

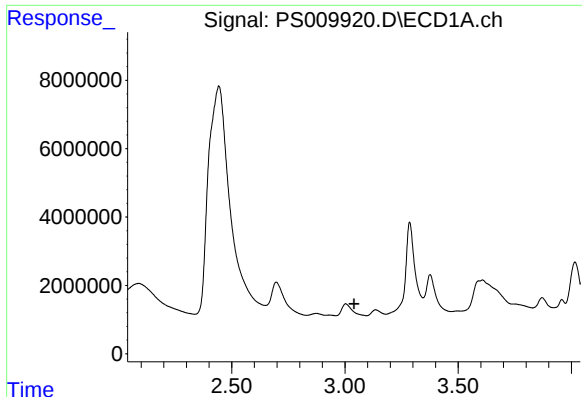
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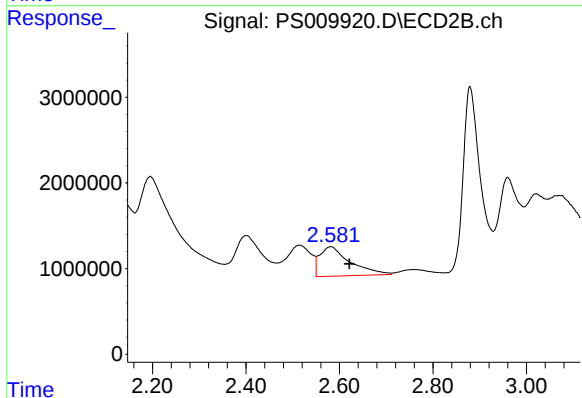




#1 Dalapon

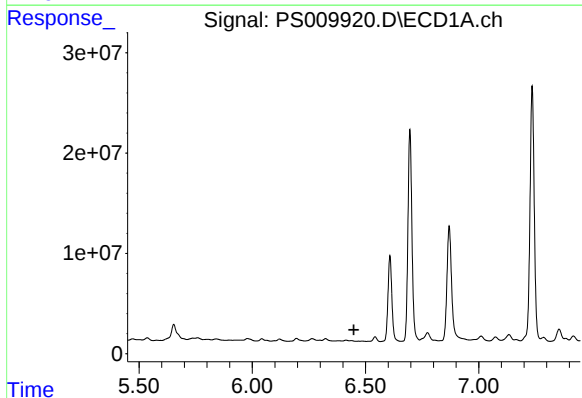
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



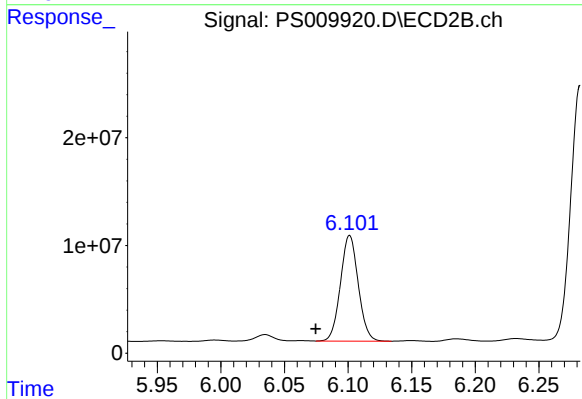
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 15546270
Conc: 21.72 ng/ml



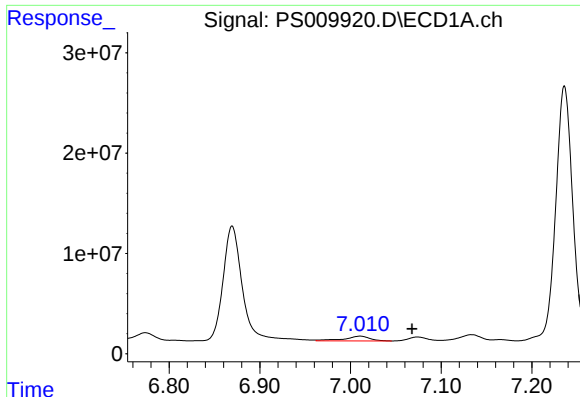
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

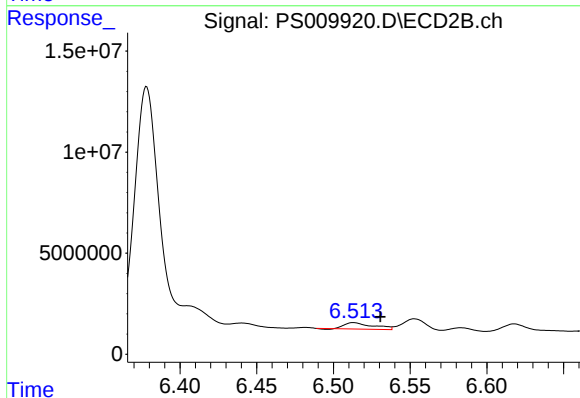
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 95463914
Conc: 128.50 ng/ml



#3 4-Nitrophenol

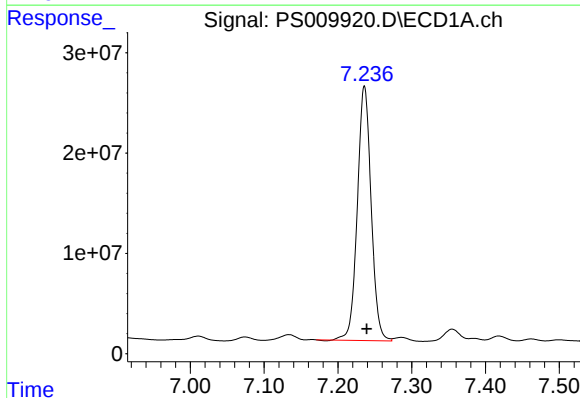
R.T.: 7.011 min
Delta R.T.: -0.057 min
Response: 9372766
Conc: 33.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



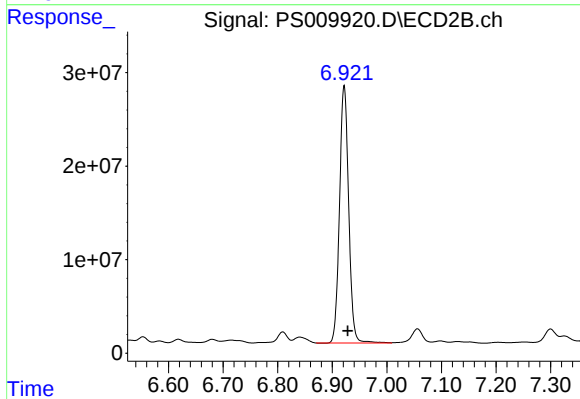
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 4074869
Conc: 13.42 ng/ml



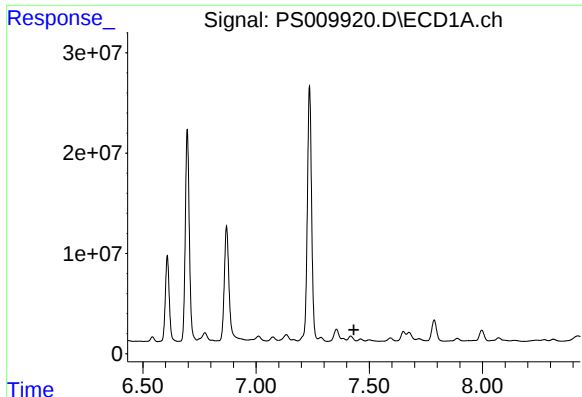
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 329475160
Conc: 545.66 ng/ml



#4 2,4-DCAA

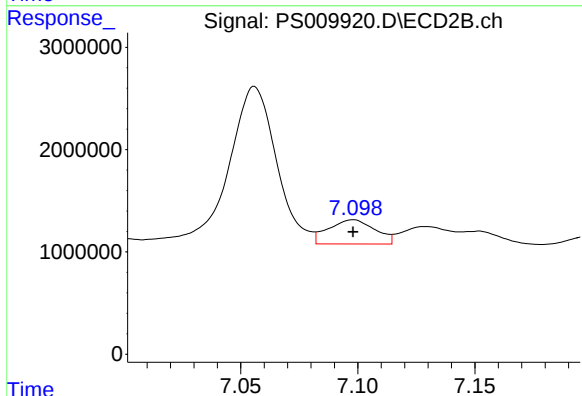
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 320694509
Conc: 647.54 ng/ml



#5 DICAMBA

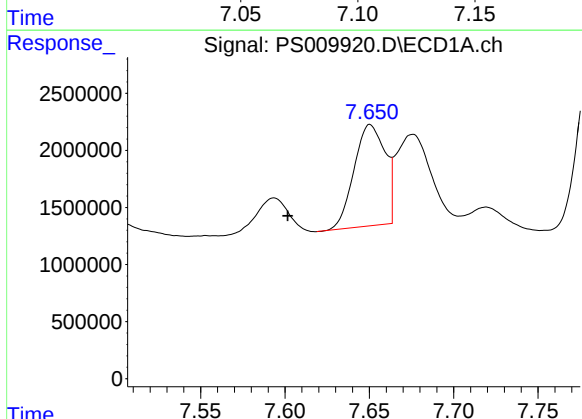
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



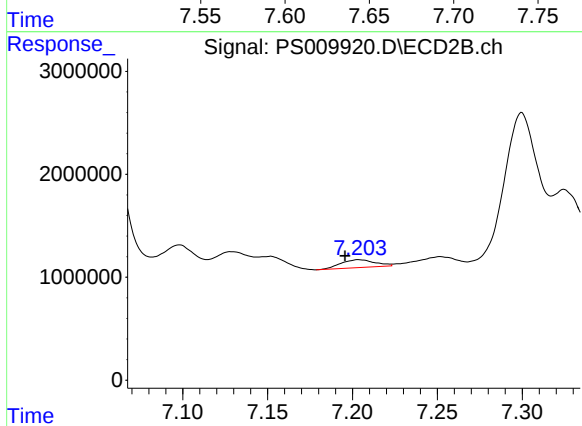
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 3261898
Conc: 1.64 ng/ml



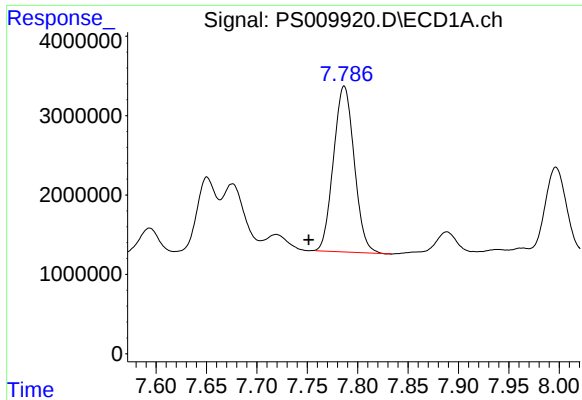
#6 MCPP

R.T.: 7.651 min
Delta R.T.: 0.049 min
Response: 11369914
Conc: 6.37 ug/ml



#6 MCPP

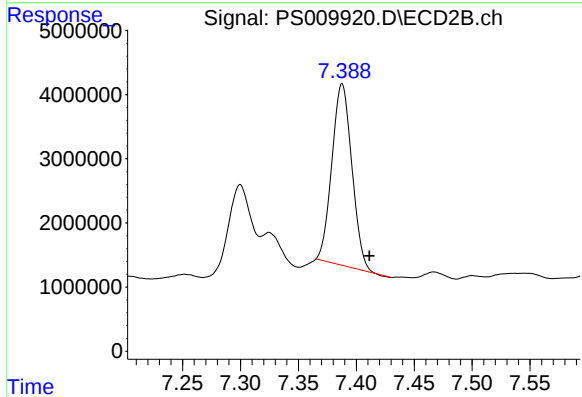
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 1061081
Conc: N.D.



#7 MCPA

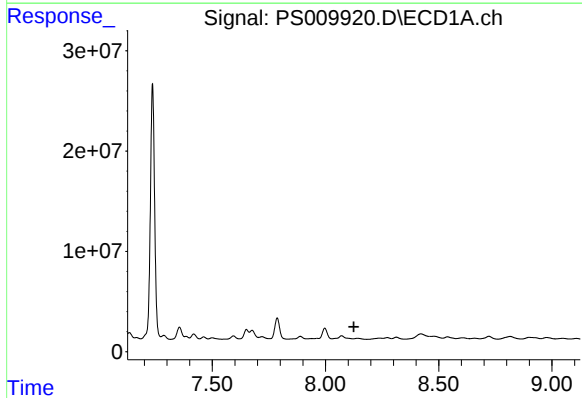
R.T.: 7.787 min
Delta R.T.: 0.035 min
Response: 29902624
Conc: 11.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



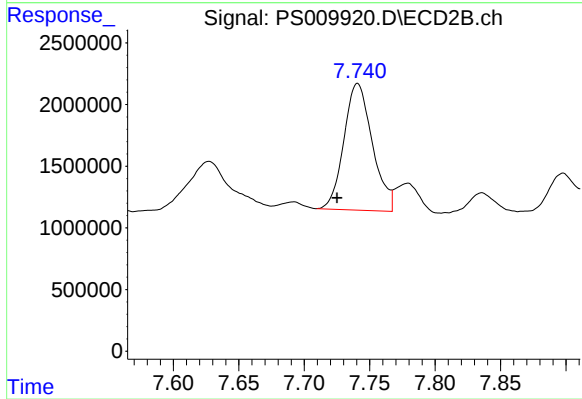
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 34062294
Conc: 14.28 ug/ml



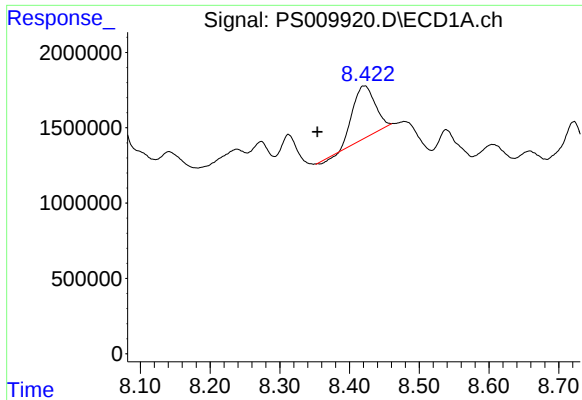
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

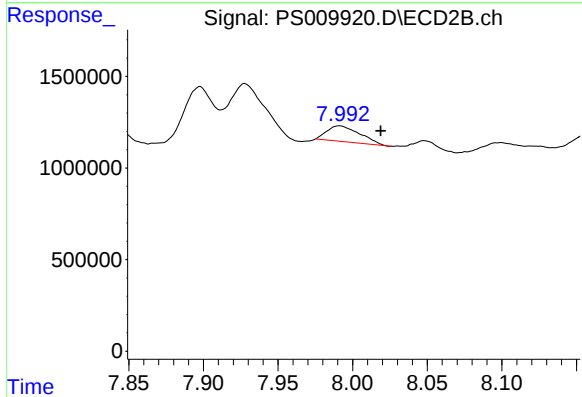
R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 15556459
Conc: 30.91 ng/ml



#9 2,4-D

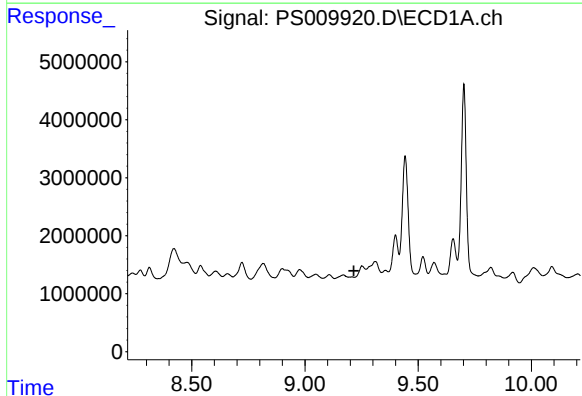
R.T.: 8.421 min
Delta R.T.: 0.067 min
Response: 7618070
Conc: 13.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



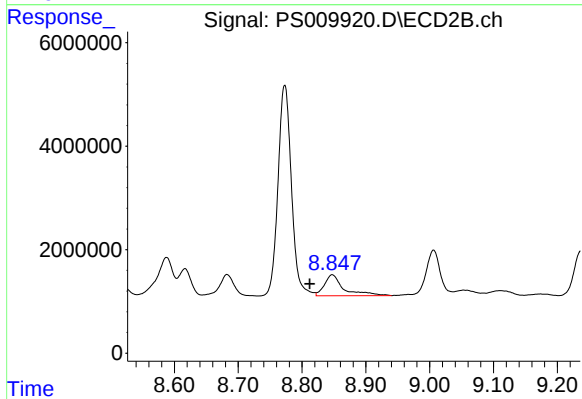
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 1311512
Conc: 2.19 ng/ml



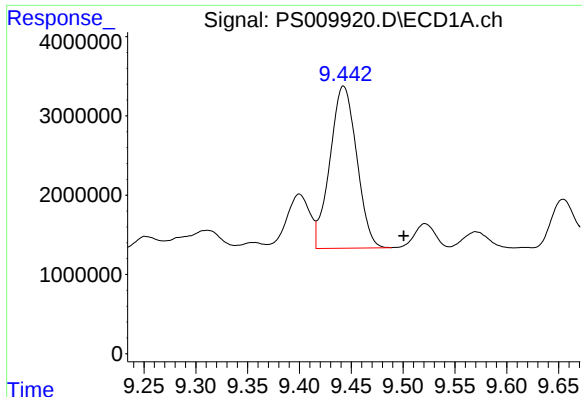
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

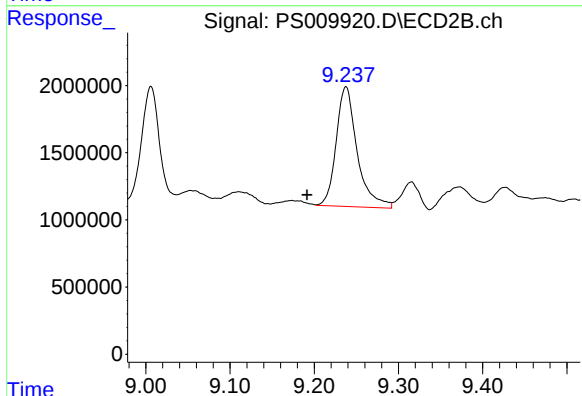
R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 8557629
Conc: 3.27 ng/ml



#12 2,4,5-T

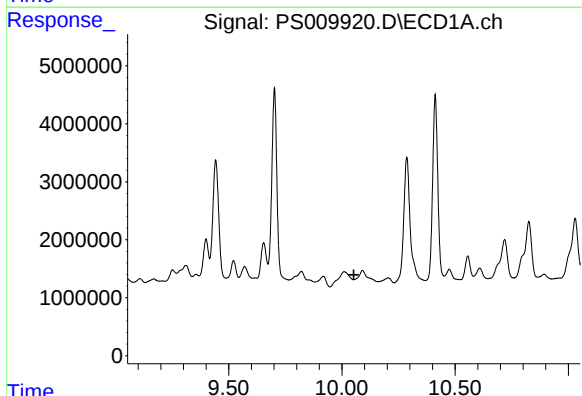
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 36706878
Conc: 13.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



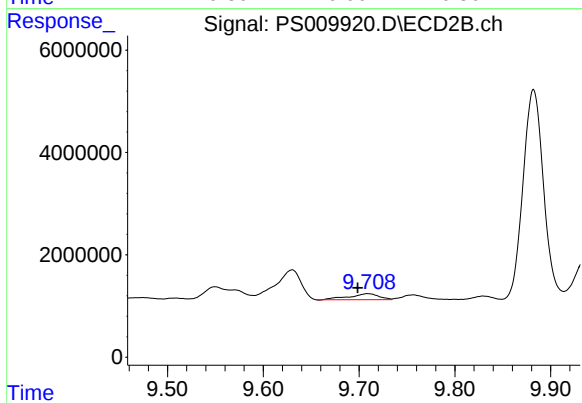
#12 2,4,5-T

R.T.: 9.238 min
Delta R.T.: 0.046 min
Response: 15459645
Conc: 5.92 ng/ml



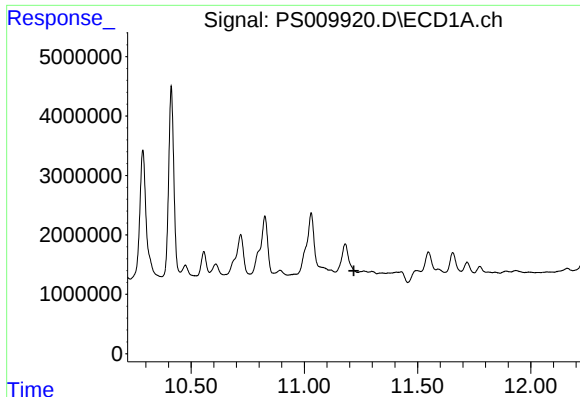
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

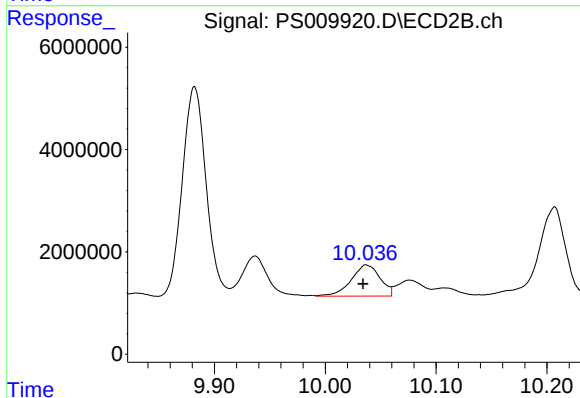
R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 2587527
Conc: 7.30 ng/ml



#14 DINOSEB

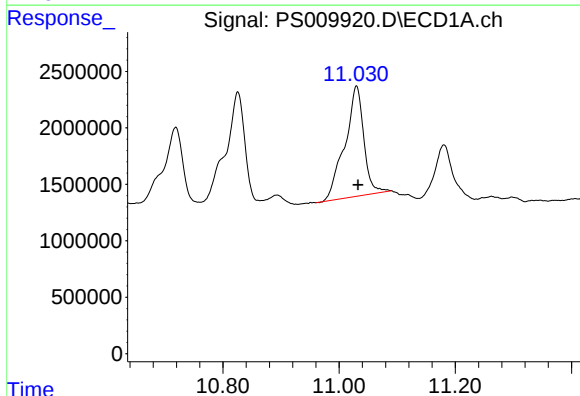
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



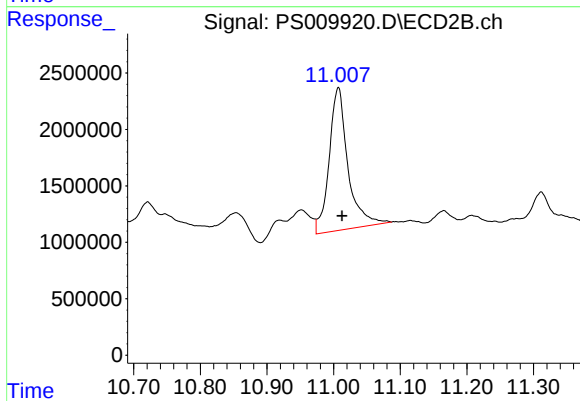
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.003 min
Response: 11088078
Conc: 5.63 ng/ml



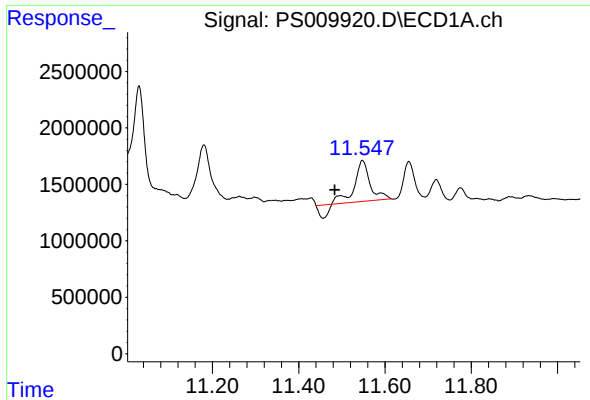
#15 Picloram

R.T.: 11.030 min
Delta R.T.: -0.003 min
Response: 22059338
Conc: 7.12 ng/ml



#15 Picloram

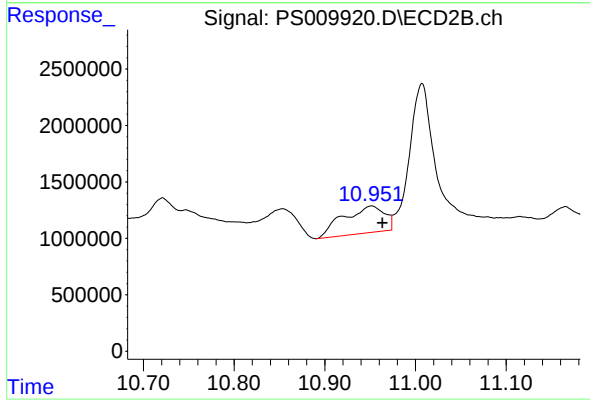
R.T.: 11.007 min
Delta R.T.: -0.006 min
Response: 24706320
Conc: 7.26 ng/ml



#16 DCPA

R.T.: 11.548 min
Delta R.T.: 0.064 min
Response: 7775021
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.012 min
Response: 7525968
Conc: 2.24 ng/ml