

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 19:23
 Operator : DD\AJ
 Sample : L2249-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 00:51:26 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	315.3E6	297.1E6	522.181	599.943
Target Compounds							
1) T	Dalapon	0.000	2.580	0	13726884	N.D.	19.175
2) T	3,5-DICHL...	0.000	6.101	0	93637690	N.D.	126.042
3) T	4-Nitroph...	7.134	6.513	12161649	3858131	43.716	12.705 #
5) T	DICAMBA	0.000	7.099	0	3403264	N.D.	1.711
6) T	MCPD	7.651	7.204	13402868	1033111	7.506	<MDL #
7) T	MCPA	7.787	7.388	30489786	24882523	11.829	10.432
8) T	DICHLORPROP	0.000	7.742	0	21546372	N.D.	42.809
9) T	2,4-D	8.313	0.000	8642763	0	15.052	N.D. #
10) T	Pentachlo...	0.000	8.435	0	2465217	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.848	0	16916067	N.D.	6.468
12) T	2,4,5-T	9.444	9.184	36794370	1149507	13.270	<MDL #
13) T	2,4-DB	10.092	9.709	5105743	1519545	13.479	4.286 #
14) T	DINOSEB	0.000	10.035	0	25580355	N.D.	12.990
15) T	Picloram	11.006	11.009	21387148	15470555	6.903	4.549 #
16) T	DCPA	11.548	10.951	8987011	6181897	2.413	1.844

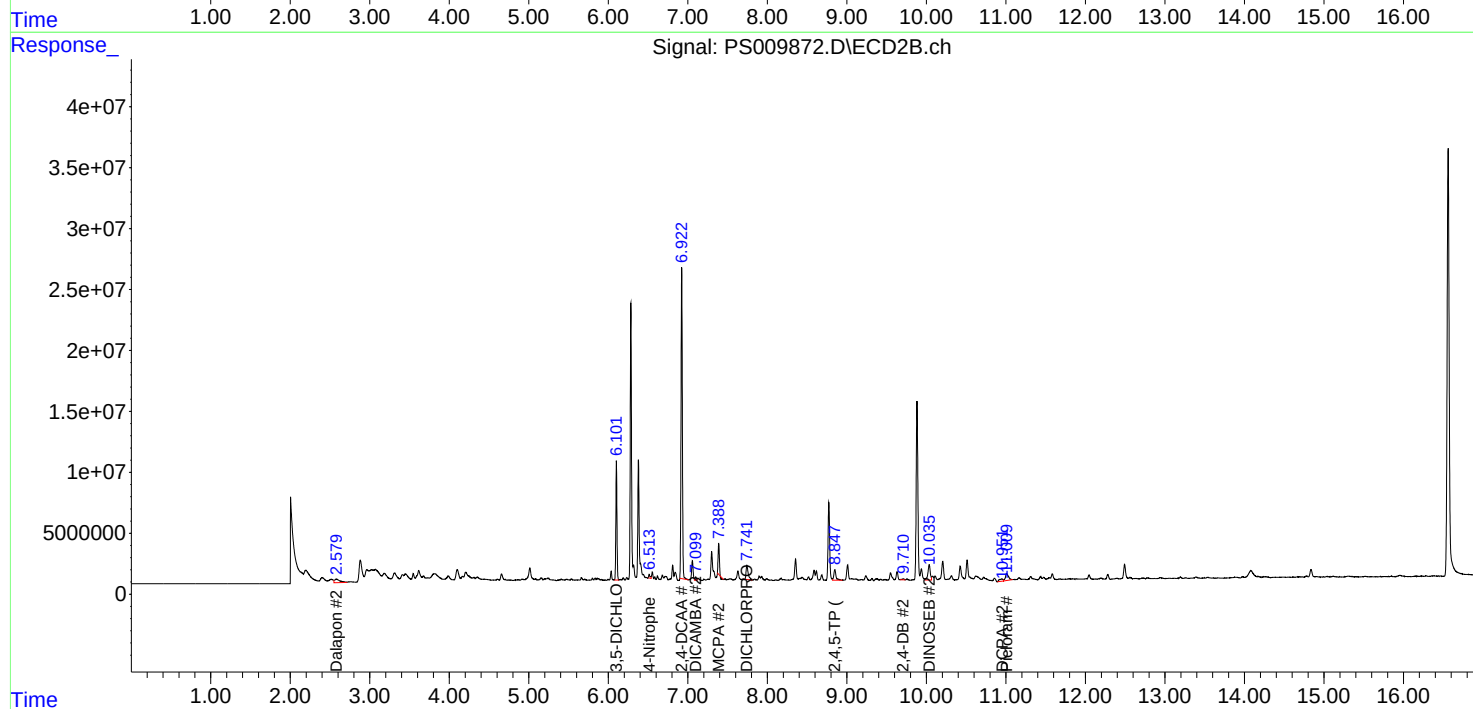
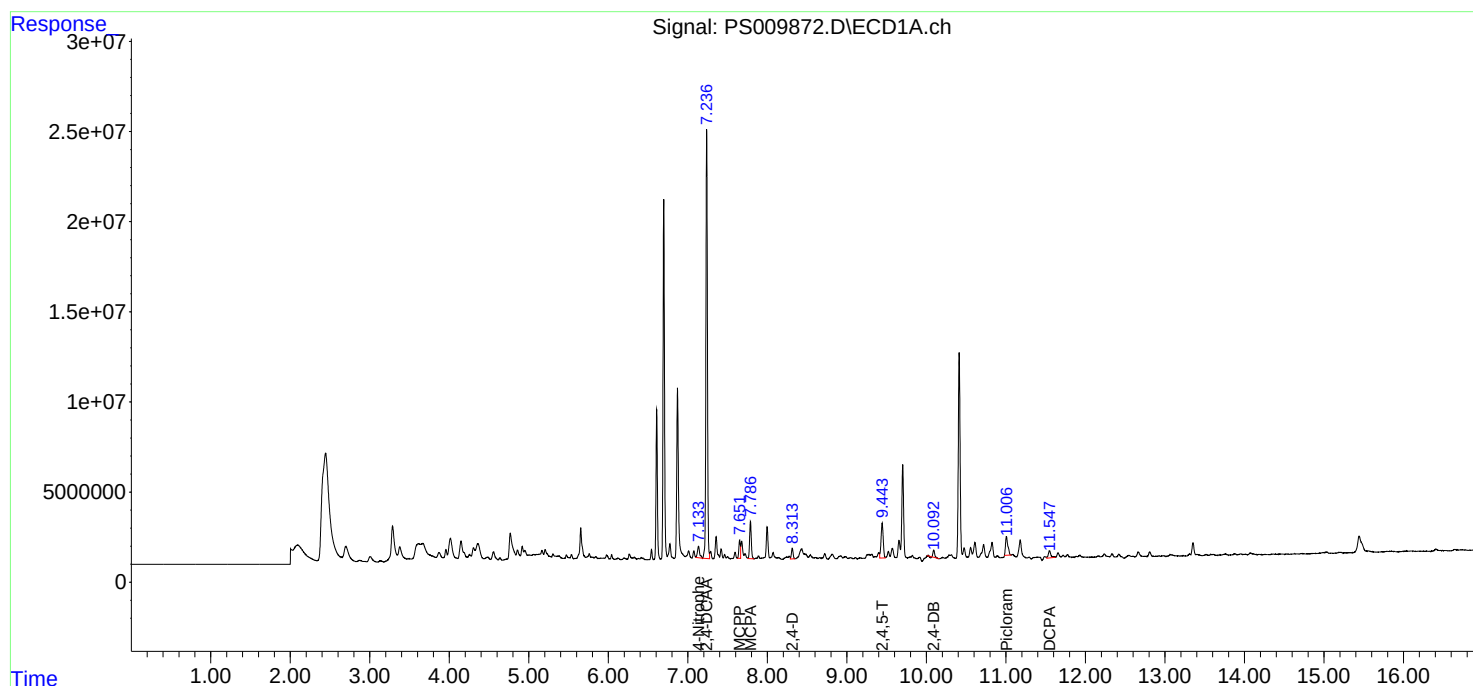
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

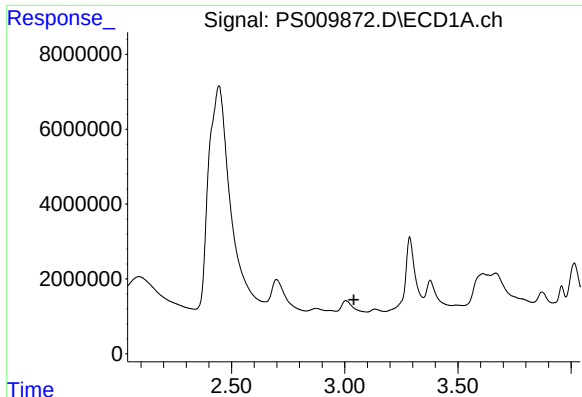
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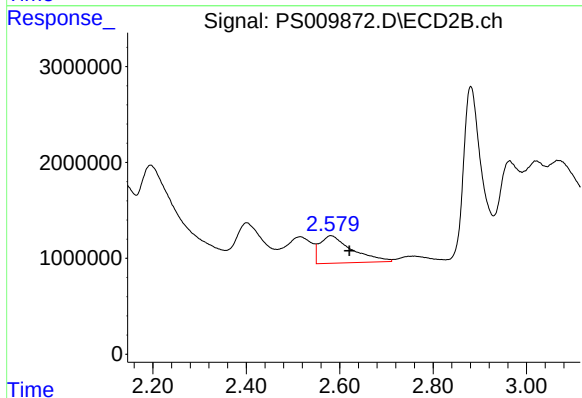




#1 Dalapon

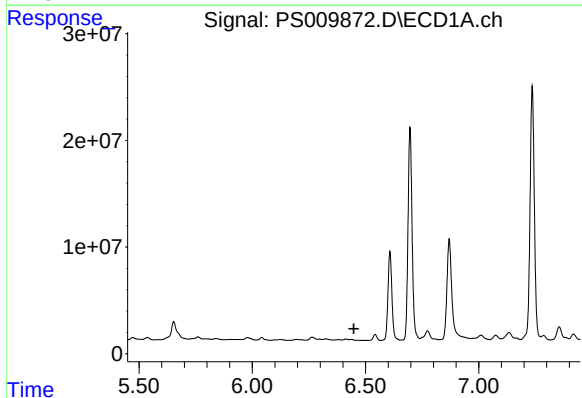
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



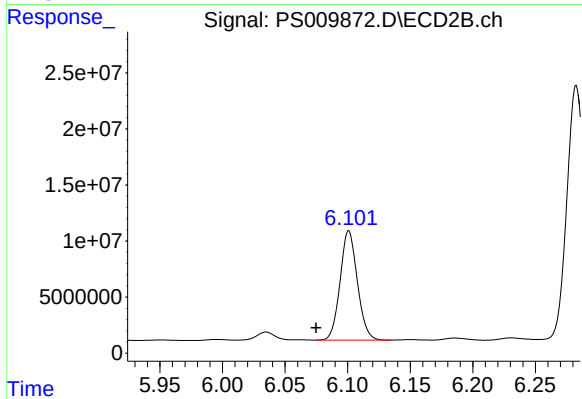
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: 13726884
Conc: 19.17 ng/ml



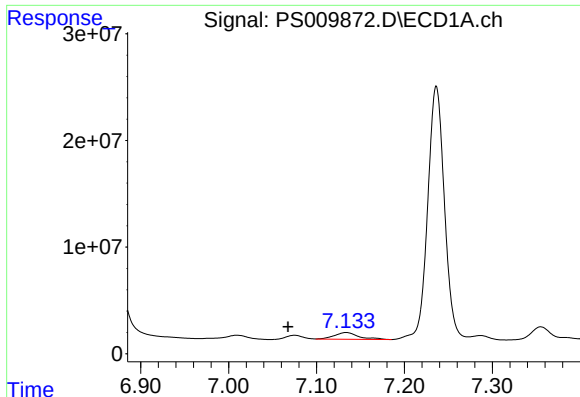
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

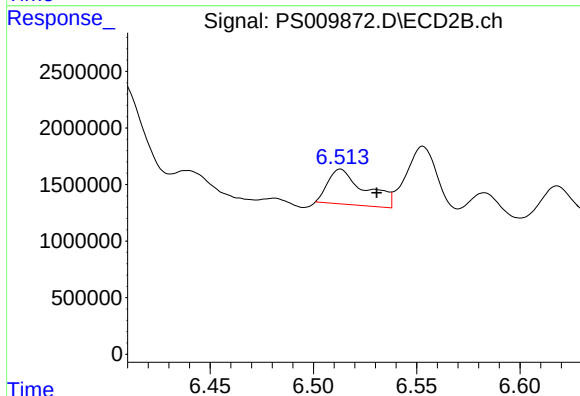
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 93637690
Conc: 126.04 ng/ml



#3 4-Nitrophenol

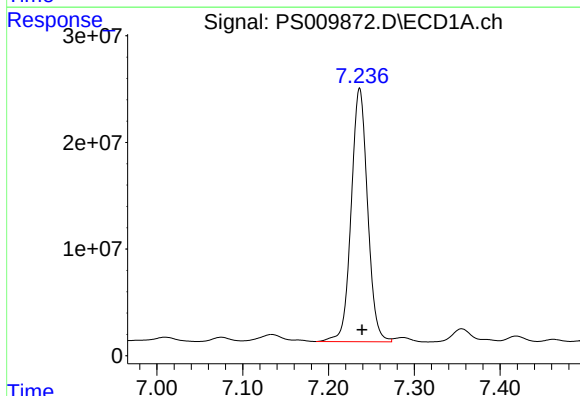
R.T.: 7.134 min
Delta R.T.: 0.066 min
Response: 12161649
Conc: 43.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



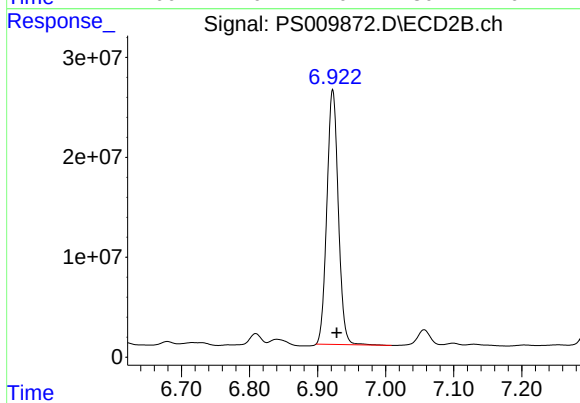
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 3858131
Conc: 12.70 ng/ml



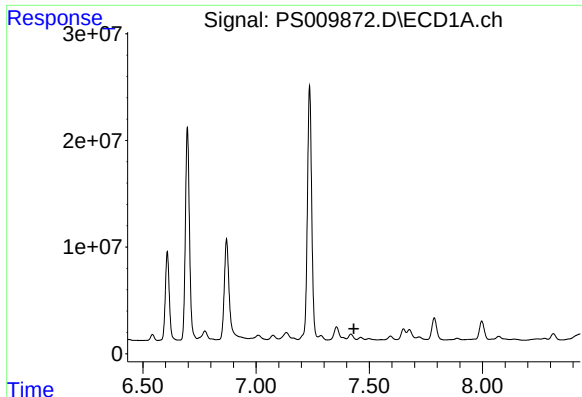
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 315300638
Conc: 522.18 ng/ml



#4 2,4-DCAA

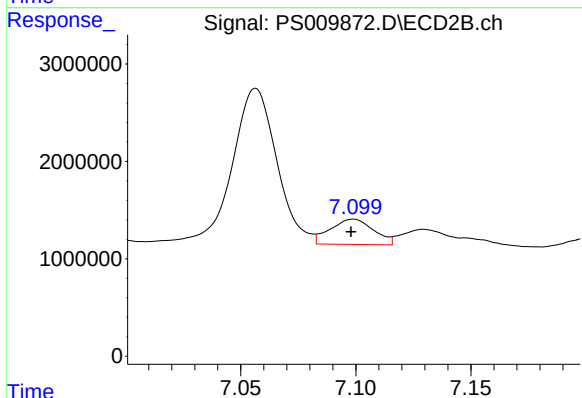
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 297121826
Conc: 599.94 ng/ml



#5 DICAMBA

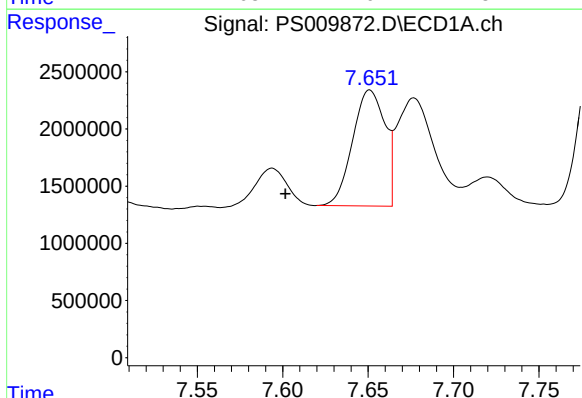
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



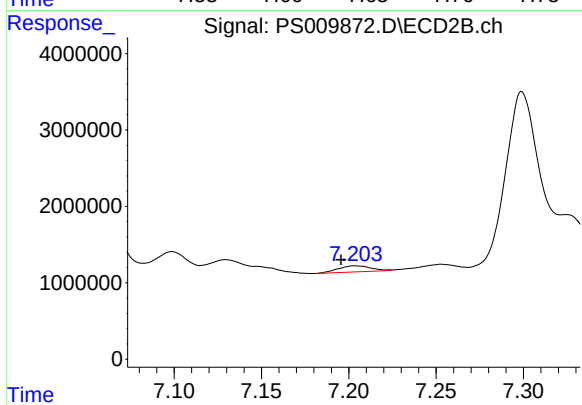
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 3403264
Conc: 1.71 ng/ml



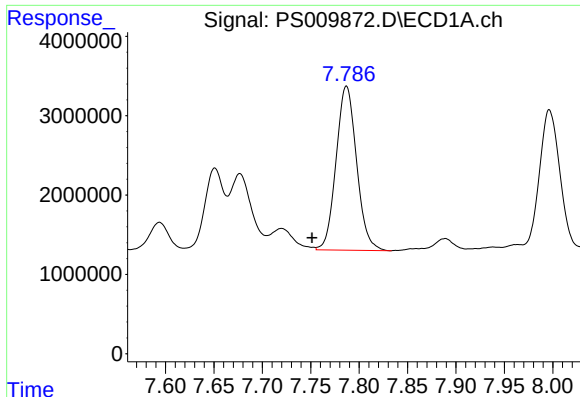
#6 MCP

R.T.: 7.651 min
Delta R.T.: 0.050 min
Response: 13402868
Conc: 7.51 ug/ml



#6 MCP

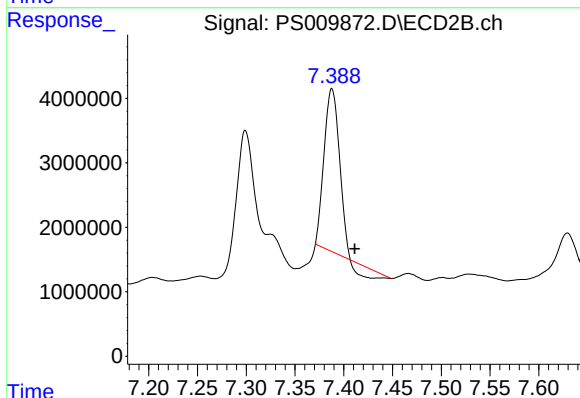
R.T.: 7.204 min
Delta R.T.: 0.009 min
Response: 1033111
Conc: N.D.



#7 MCPA

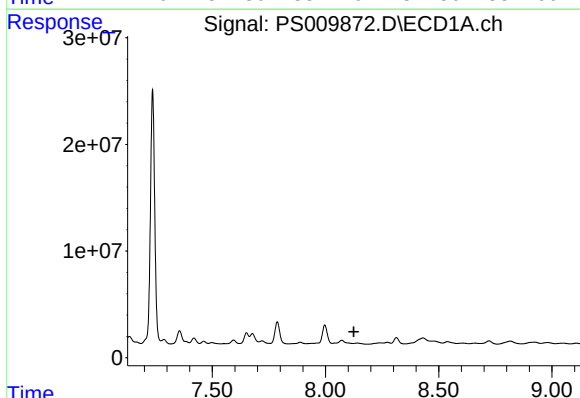
R.T.: 7.787 min
Delta R.T.: 0.036 min
Response: 30489786
Conc: 11.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



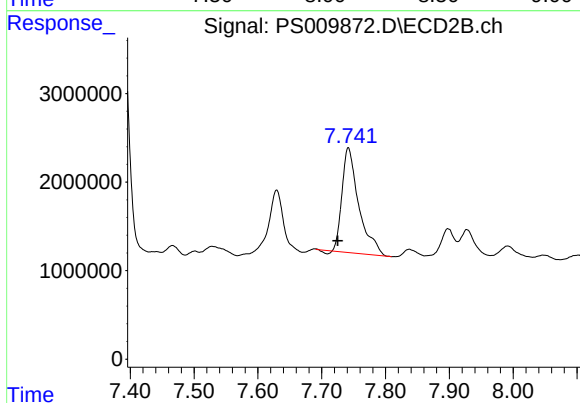
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 24882523
Conc: 10.43 ug/ml



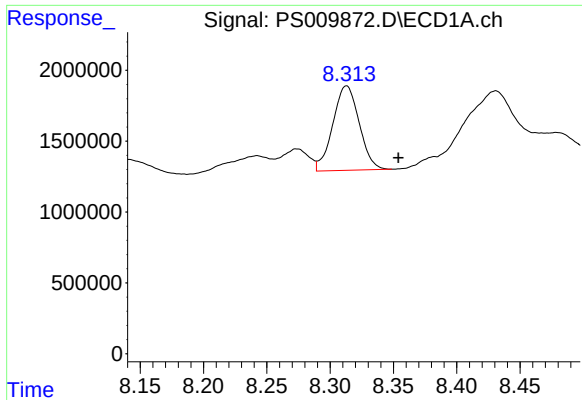
#8 DICHLORPROP

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



#8 DICHLORPROP

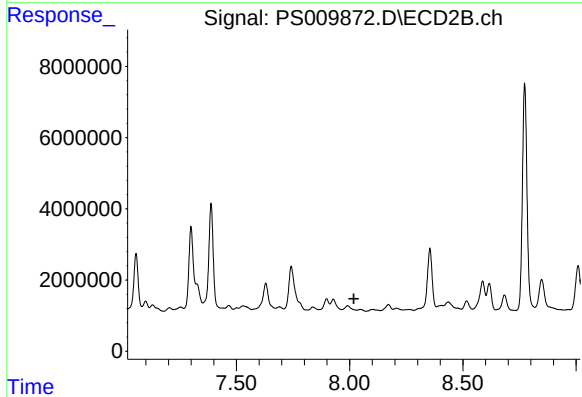
R.T.: 7.742 min
Delta R.T.: 0.017 min
Response: 21546372
Conc: 42.81 ng/ml



#9 2,4-D

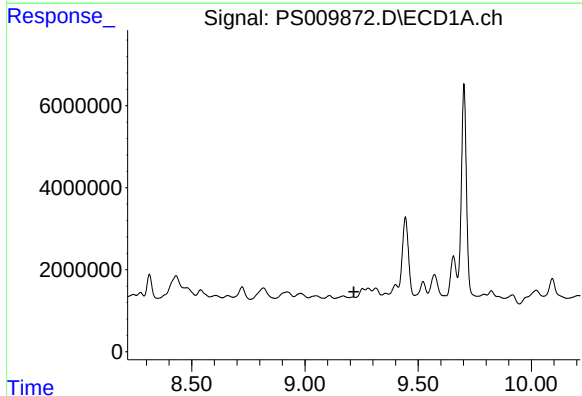
R.T.: 8.313 min
Delta R.T.: -0.041 min
Response: 8642763
Conc: 15.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



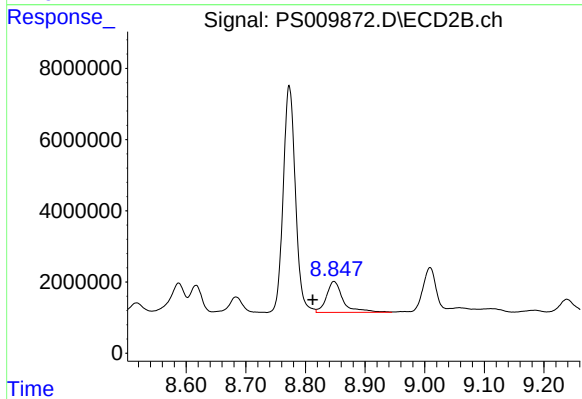
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.



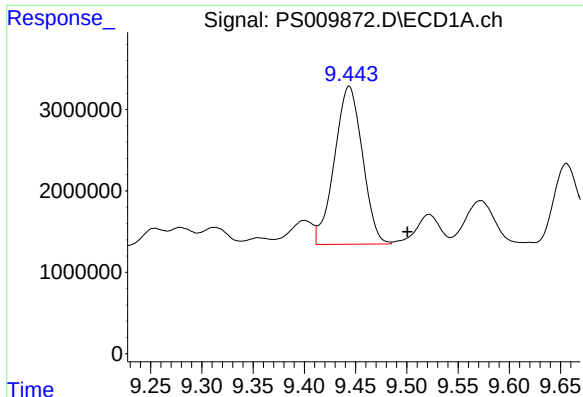
#11 2,4,5-TP (SILVEX)

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



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

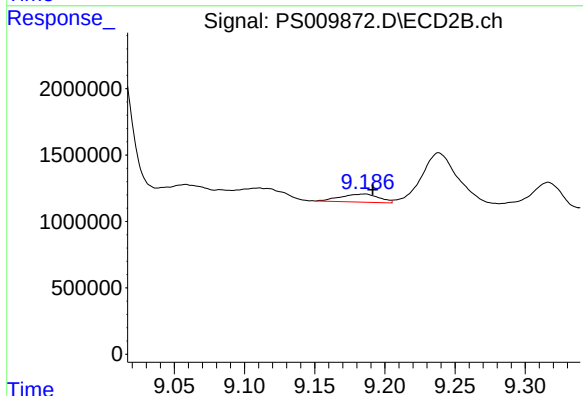
R.T.: 8.848 min
Delta R.T.: 0.036 min
Response: 16916067
Conc: 6.47 ng/ml



#12 2,4,5-T

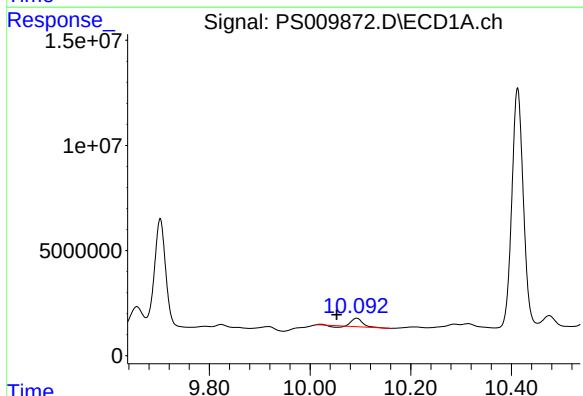
R.T.: 9.444 min
Delta R.T.: -0.057 min
Response: 36794370
Conc: 13.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



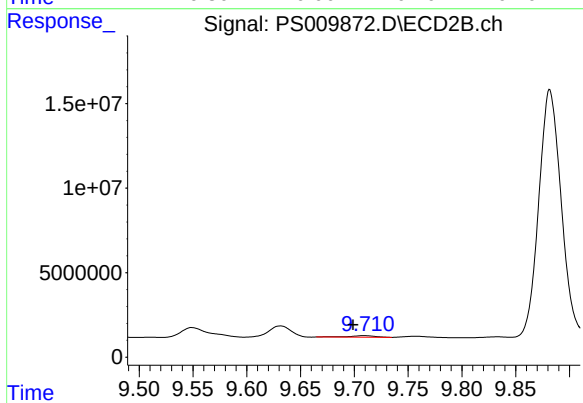
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: -0.007 min
Response: 1149507
Conc: N.D.



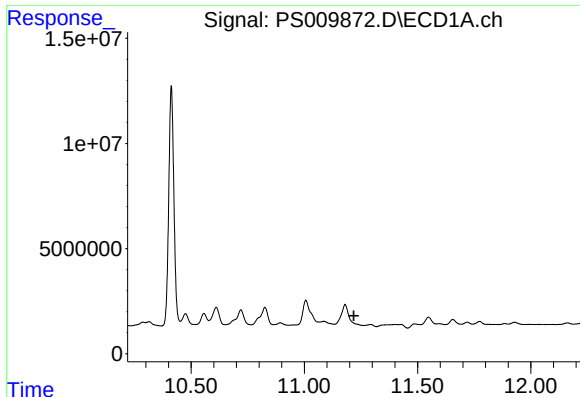
#13 2,4-DB

R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 5105743
Conc: 13.48 ng/ml



#13 2,4-DB

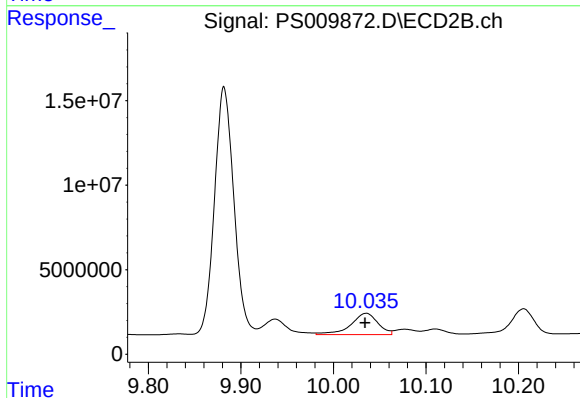
R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 1519545
Conc: 4.29 ng/ml



#14 DINOSEB

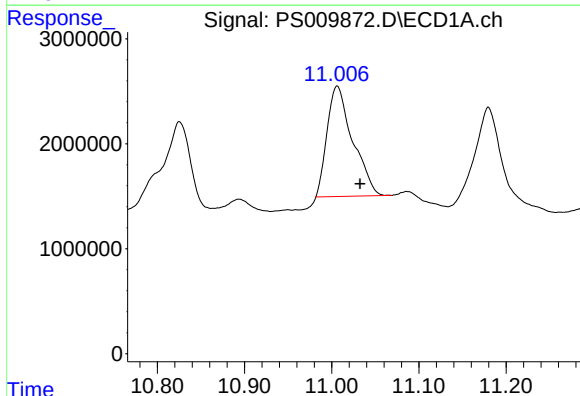
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



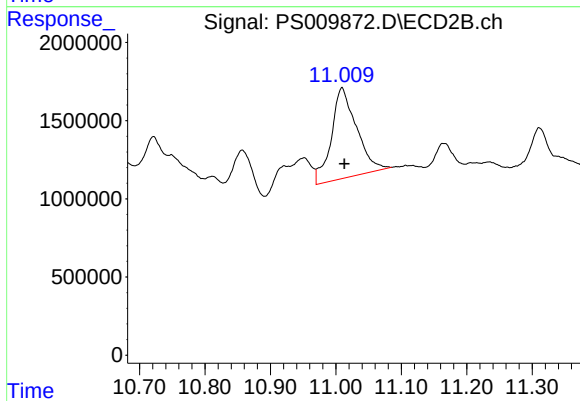
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.001 min
Response: 25580355
Conc: 12.99 ng/ml



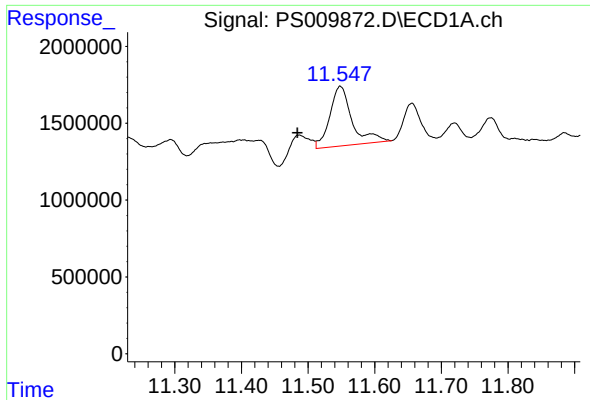
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.026 min
Response: 21387148
Conc: 6.90 ng/ml



#15 Picloram

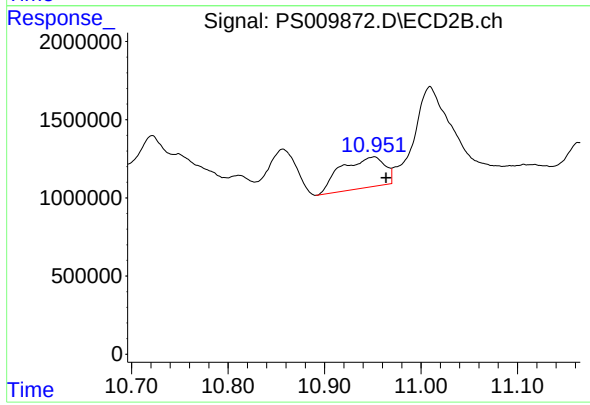
R.T.: 11.009 min
Delta R.T.: -0.003 min
Response: 15470555
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 11.548 min
Delta R.T.: 0.065 min
Response: 8987011
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.013 min
Response: 6181897
Conc: 1.84 ng/ml