

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 21:28
 Operator : DD\AJ
 Sample : L2452-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11976

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:46:17 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	222.6E6	199.6E6	368.721	403.063
Target Compounds							
1) T	Dalapon	3.003	2.581	13224398	52242788	17.456	72.976 #
2) T	3,5-DICHL...	0.000	6.071	0	2184047	N.D.	2.940
3) T	4-Nitroph...	7.120	6.512	21167053	2250892	76.087	7.412 #
5) T	DICAMBA	0.000	7.055	0	14527298	N.D.	7.304
6) T	MCPD	0.000	7.149	0	3768246	N.D.	2.289
7) T	MCPA	7.698	7.392	41582374	3091131	16.132	1.296 #
8) T	DICHLORPROP	0.000	7.740	0	15443960	N.D.	30.684
9) T	2,4-D	8.420	7.989	19351206	1257220	33.702	2.098 #
10) T	Pentachlo...	0.000	8.436	0	4043838	N.D.	<MDL
11) T	2,4,5-TP ...	9.277	8.845	13069971	50846693	4.416	19.443 #
12) T	2,4,5-T	9.444	9.186	86793683	2659052	31.303	1.019 #
13) T	2,4-DB	10.090	9.706	19415195	4493073	51.254	12.672 #
14) T	DINOSEB	0.000	10.032	0	21181881	N.D.	10.756
15) T	Picloram	11.003	11.005	107.1E6	24192366	34.563	7.113 #
16) T	DCPA	0.000	10.955	0	3875073	N.D.	1.156

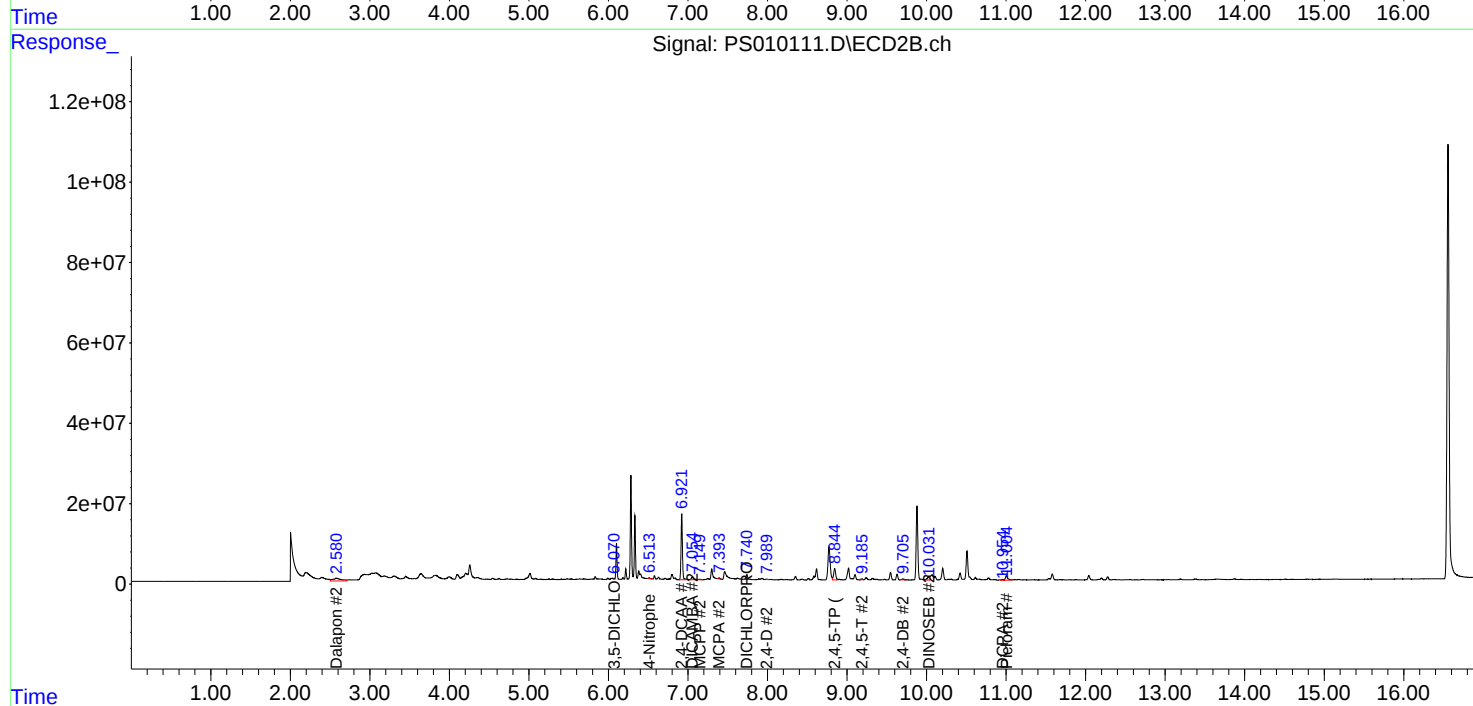
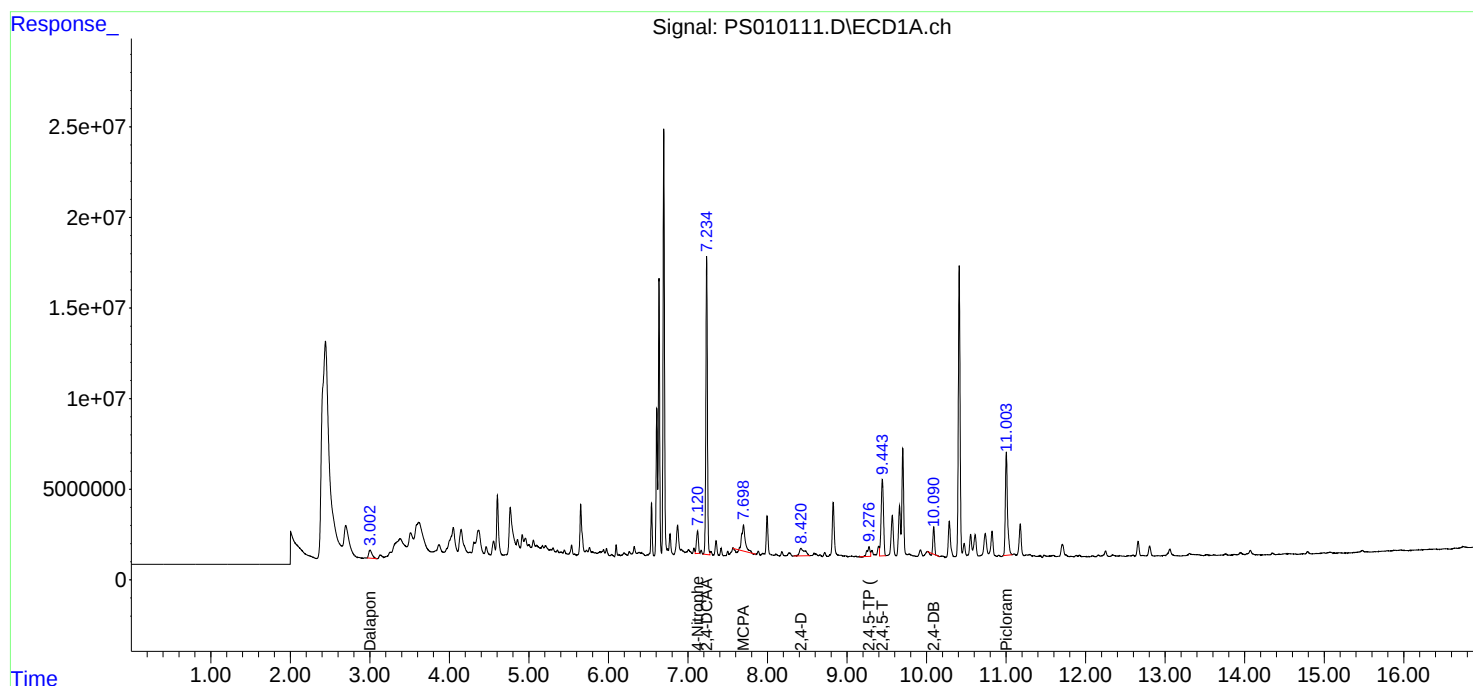
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

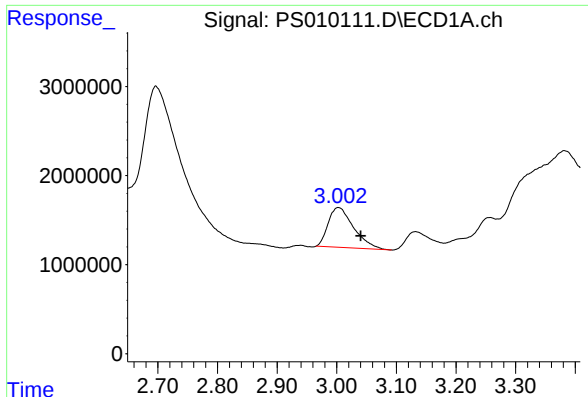
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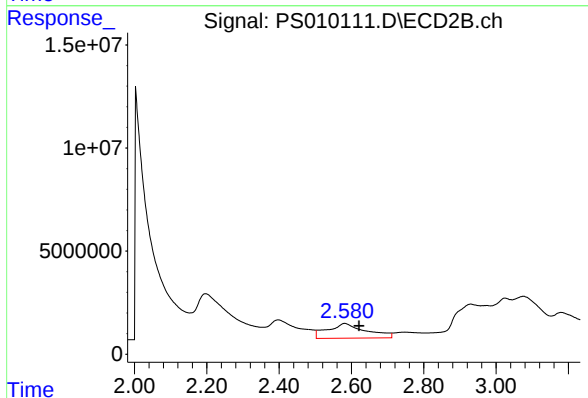




#1 Dalapon

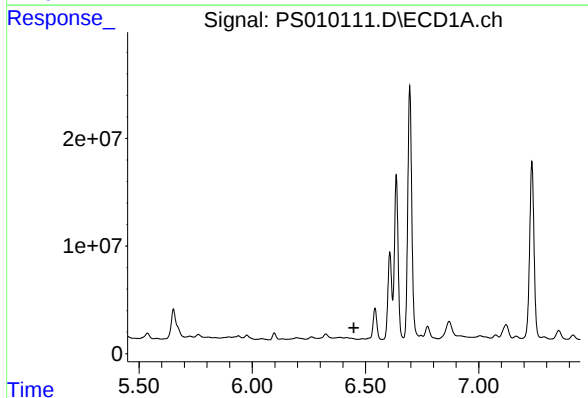
R.T.: 3.003 min
Delta R.T.: -0.037 min
Response: 13224398
Conc: 17.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



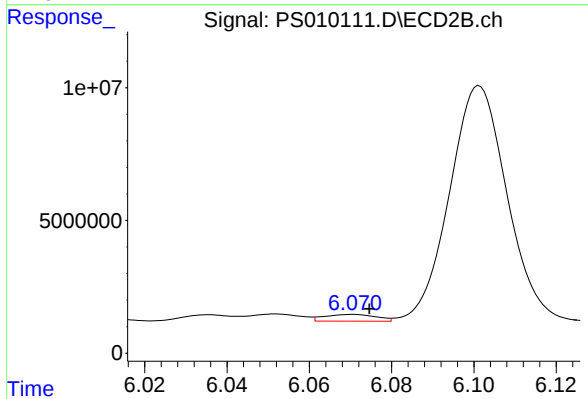
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 52242788
Conc: 72.98 ng/ml



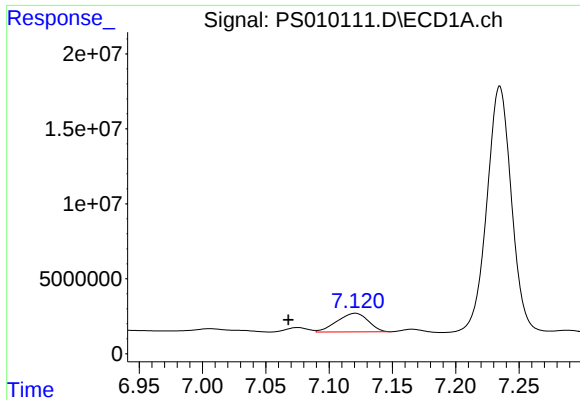
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

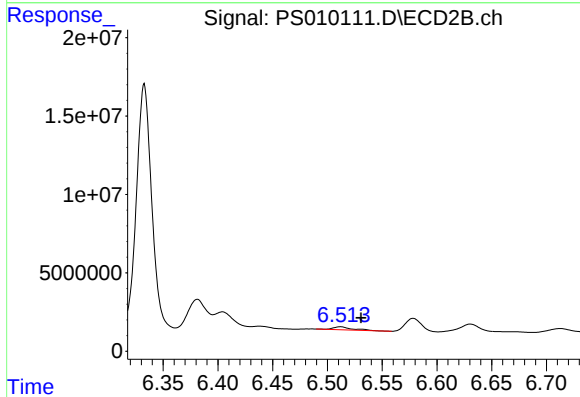
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 2184047
Conc: 2.94 ng/ml



#3 4-Nitrophenol

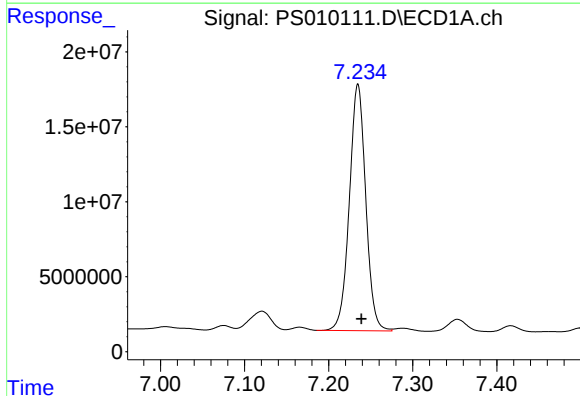
R.T.: 7.120 min
Delta R.T.: 0.053 min
Response: 21167053
Conc: 76.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



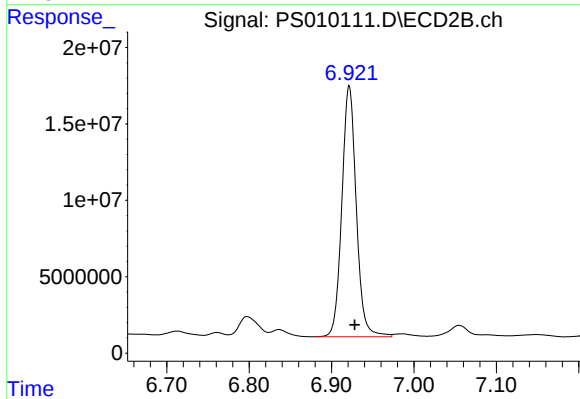
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.019 min
Response: 2250892
Conc: 7.41 ng/ml



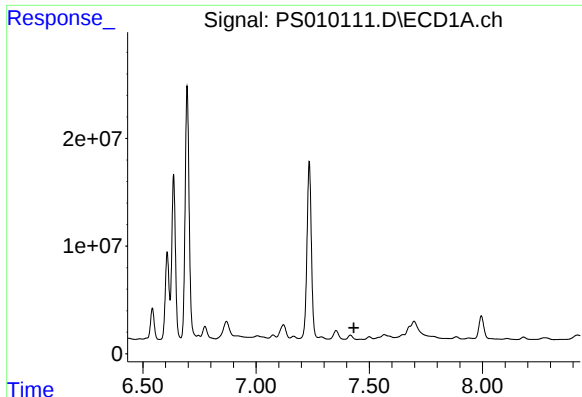
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 222639295
Conc: 368.72 ng/ml



#4 2,4-DCAA

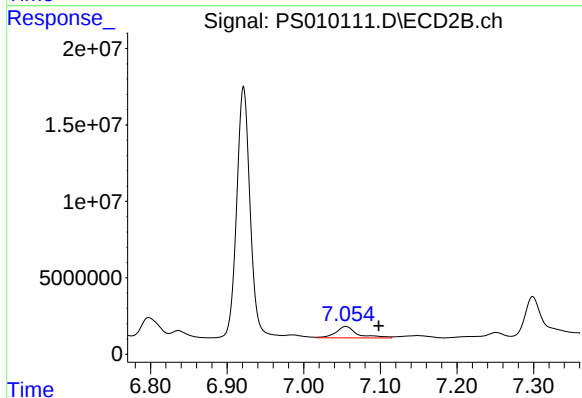
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 199616829
Conc: 403.06 ng/ml



#5 DICAMBA

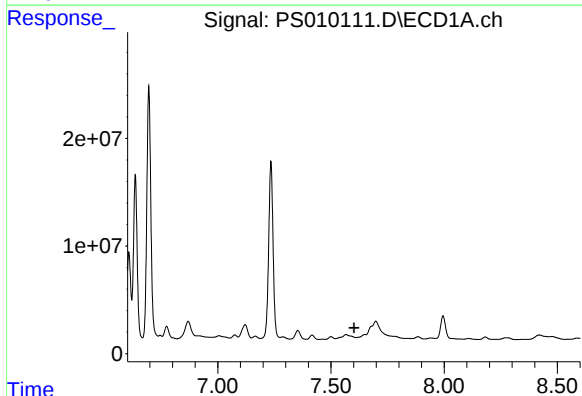
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11976



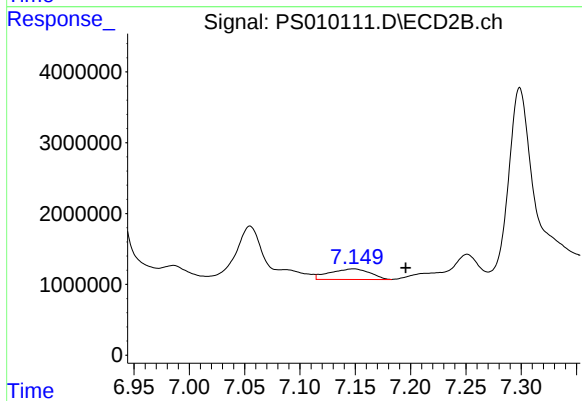
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 14527298
Conc: 7.30 ng/ml



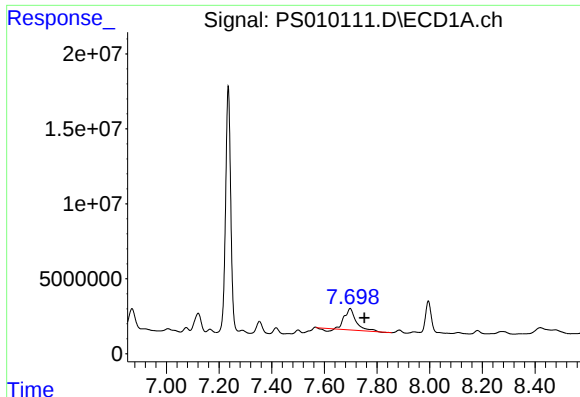
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.



#6 MCP

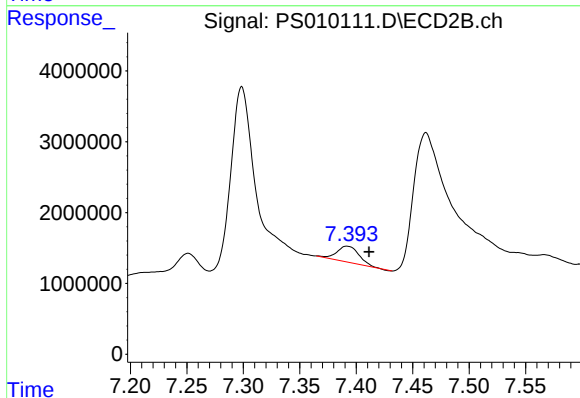
R.T.: 7.149 min
Delta R.T.: -0.047 min
Response: 3768246
Conc: 2.29 ug/ml



#7 MCPA

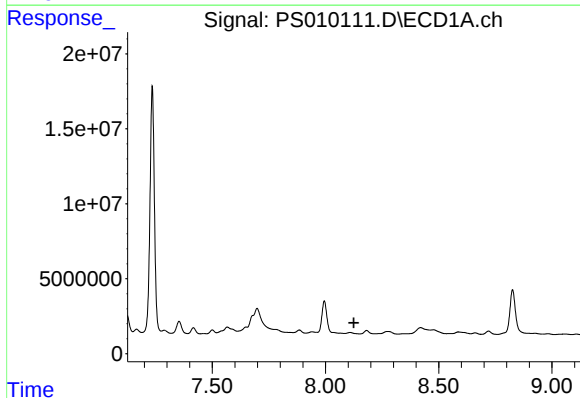
R.T.: 7.698 min
Delta R.T.: -0.054 min
Response: 41582374
Conc: 16.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



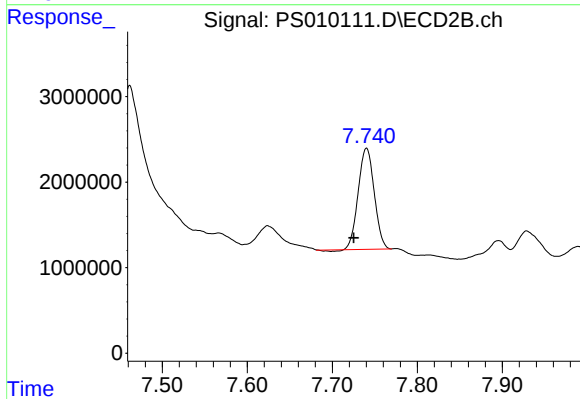
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.020 min
Response: 3091131
Conc: 1.30 ug/ml



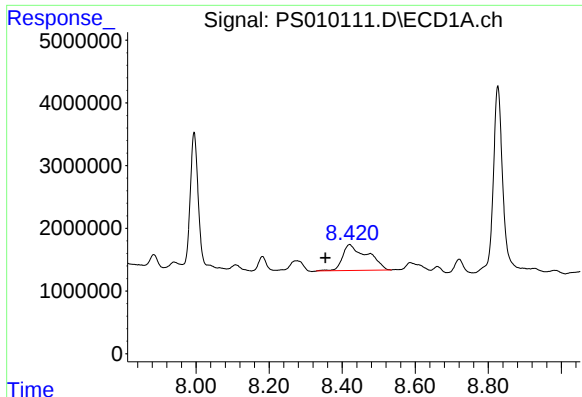
#8 DICHLORPROP

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



#8 DICHLORPROP

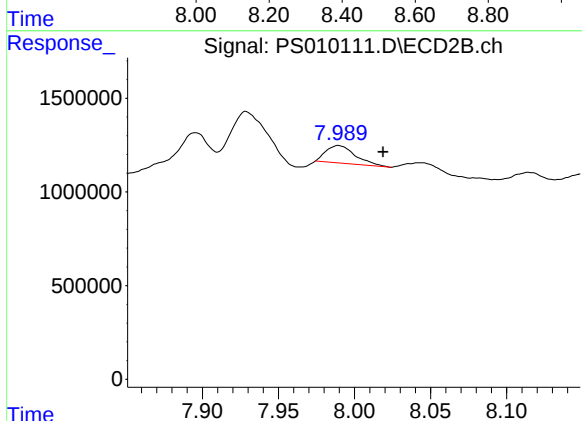
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 15443960
Conc: 30.68 ng/ml



#9 2,4-D

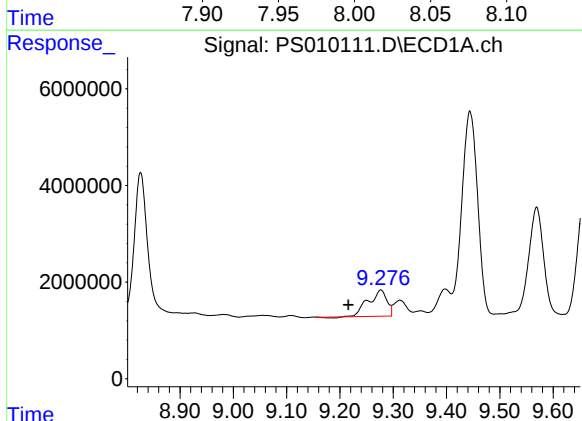
R.T.: 8.420 min
Delta R.T.: 0.066 min
Response: 19351206
Conc: 33.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



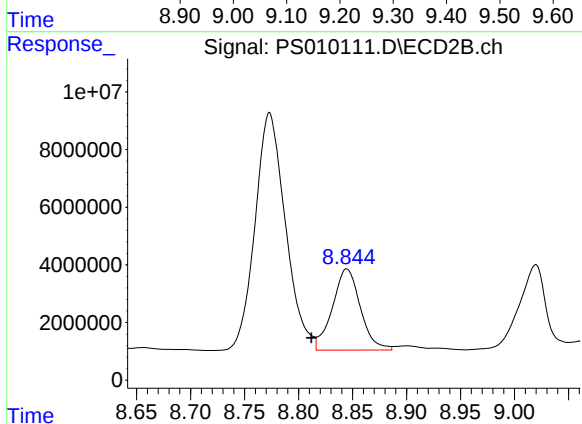
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.029 min
Response: 1257220
Conc: 2.10 ng/ml



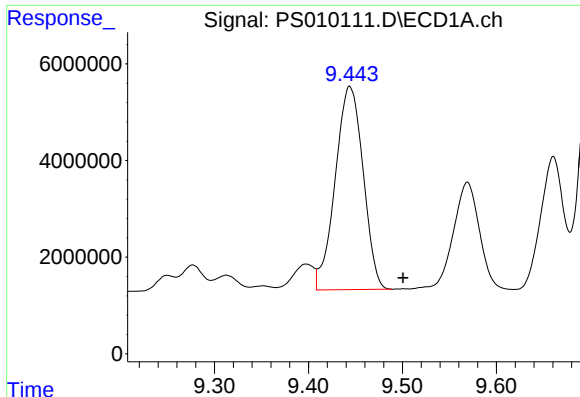
#11 2,4,5-TP (SILVEX)

R.T.: 9.277 min
Delta R.T.: 0.061 min
Response: 13069971
Conc: 4.42 ng/ml



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

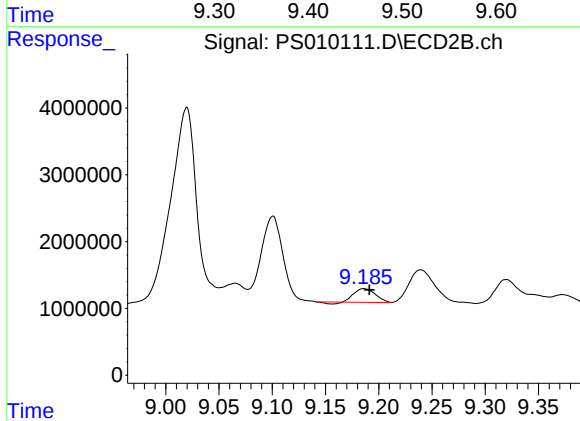
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 50846693
Conc: 19.44 ng/ml



#12 2,4,5-T

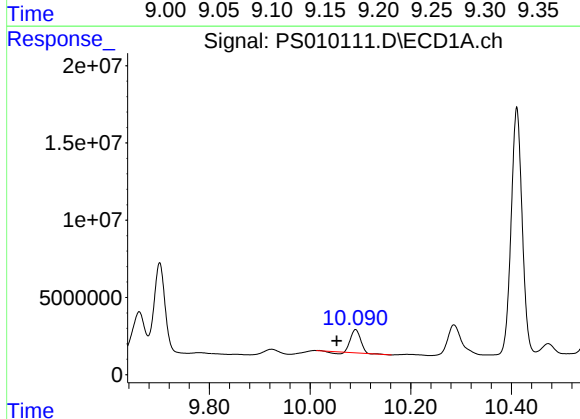
R.T.: 9.444 min
Delta R.T.: -0.057 min
Response: 86793683
Conc: 31.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



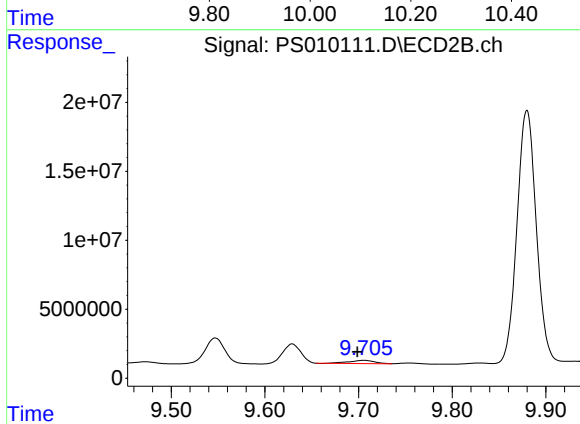
#12 2,4,5-T

R.T.: 9.186 min
Delta R.T.: -0.006 min
Response: 2659052
Conc: 1.02 ng/ml



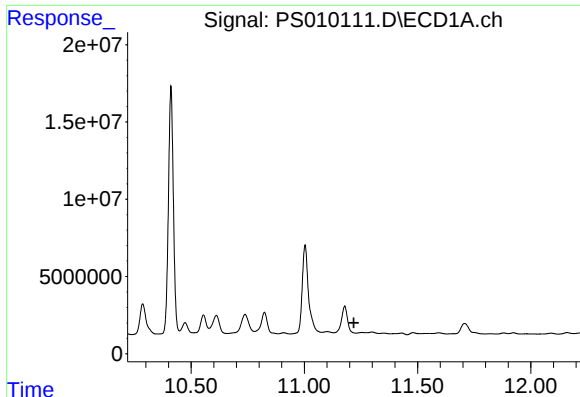
#13 2,4-DB

R.T.: 10.090 min
Delta R.T.: 0.037 min
Response: 19415195
Conc: 51.25 ng/ml



#13 2,4-DB

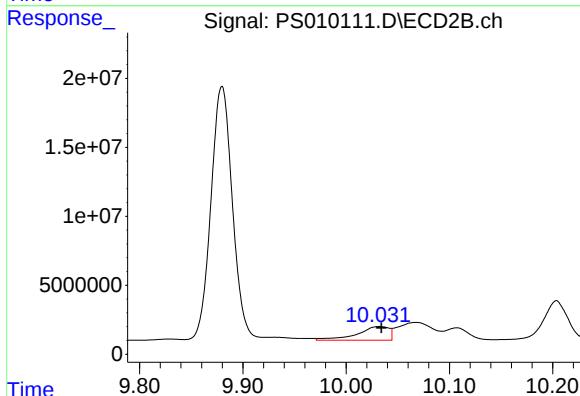
R.T.: 9.706 min
Delta R.T.: 0.007 min
Response: 4493073
Conc: 12.67 ng/ml



#14 DINOSEB

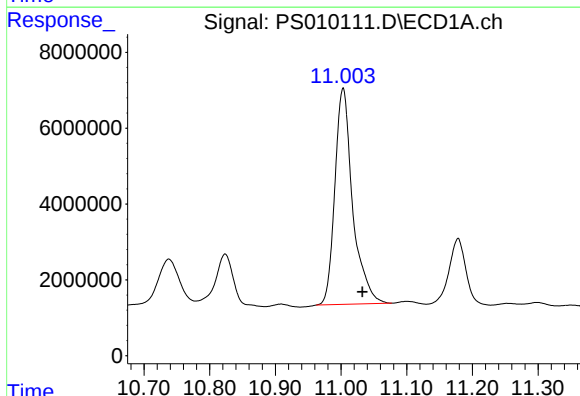
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11976



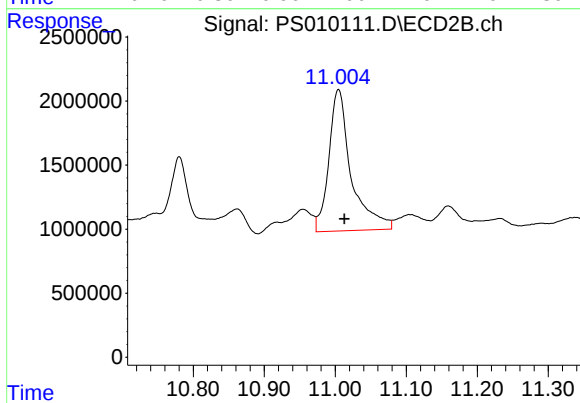
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: -0.003 min
Response: 21181881
Conc: 10.76 ng/ml



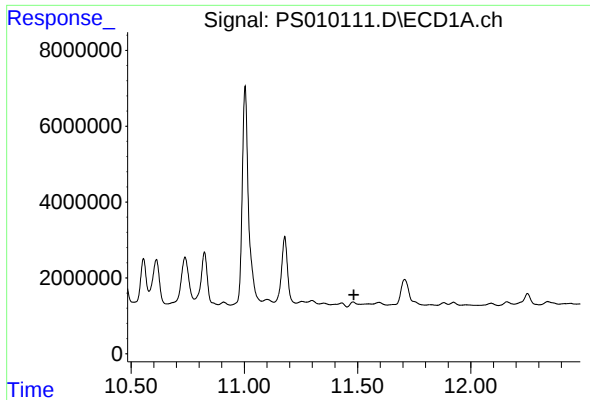
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 107078894
Conc: 34.56 ng/ml



#15 Picloram

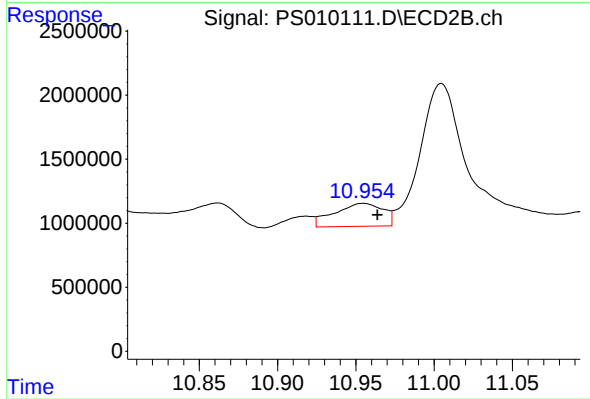
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 24192366
Conc: 7.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11976



#16 DCPA

R.T.: 10.955 min
Delta R.T.: -0.009 min
Response: 3875073
Conc: 1.16 ng/ml