

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 18:32
 Operator : DD\AJ
 Sample : L3180-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:15:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	6.917	442.4E6	286.6E6	455.948	508.990
Target Compounds							
1) T	Dalapon	2.989	2.583	34422076	150.3E6	28.605	195.740 #
2) T	3,5-DICHL...	0.000	6.098	0	69636152	N.D.	82.916
3) T	4-Nitroph...	6.992	6.553	3663543	3102098	8.310	9.461
5) T	DICAMBA	7.403	7.051	6564664	3786090	1.694	1.653
6) T	MCPD	7.636	7.221	16380094	3399804	5.409	1.782 #
7) T	MCPA	7.690	7.462	135.4E6	106.0E6	31.744	36.774
8) T	DICHLORPROP	0.000	7.736	0	16211513	N.D.	26.933
9) T	2,4-D	0.000	7.981	0	5210350	N.D.	6.950
10) T	Pentachlo...	8.653	8.430	7571514	2655126	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	6331701	N.D.	2.071
12) T	2,4,5-T	9.420	9.246	28811197	12195412	5.710	4.021 #
13) T	2,4-DB	0.000	9.683	0	2258424	N.D.	5.283
14) T	DINOSEB	0.000	10.061	0	24172518	N.D.	11.270
15) T	Picloram	10.991	11.004	39877291	3709204	6.320	<MDL #
16) T	DCPA	0.000	11.004	0	3709204	N.D.	<MDL

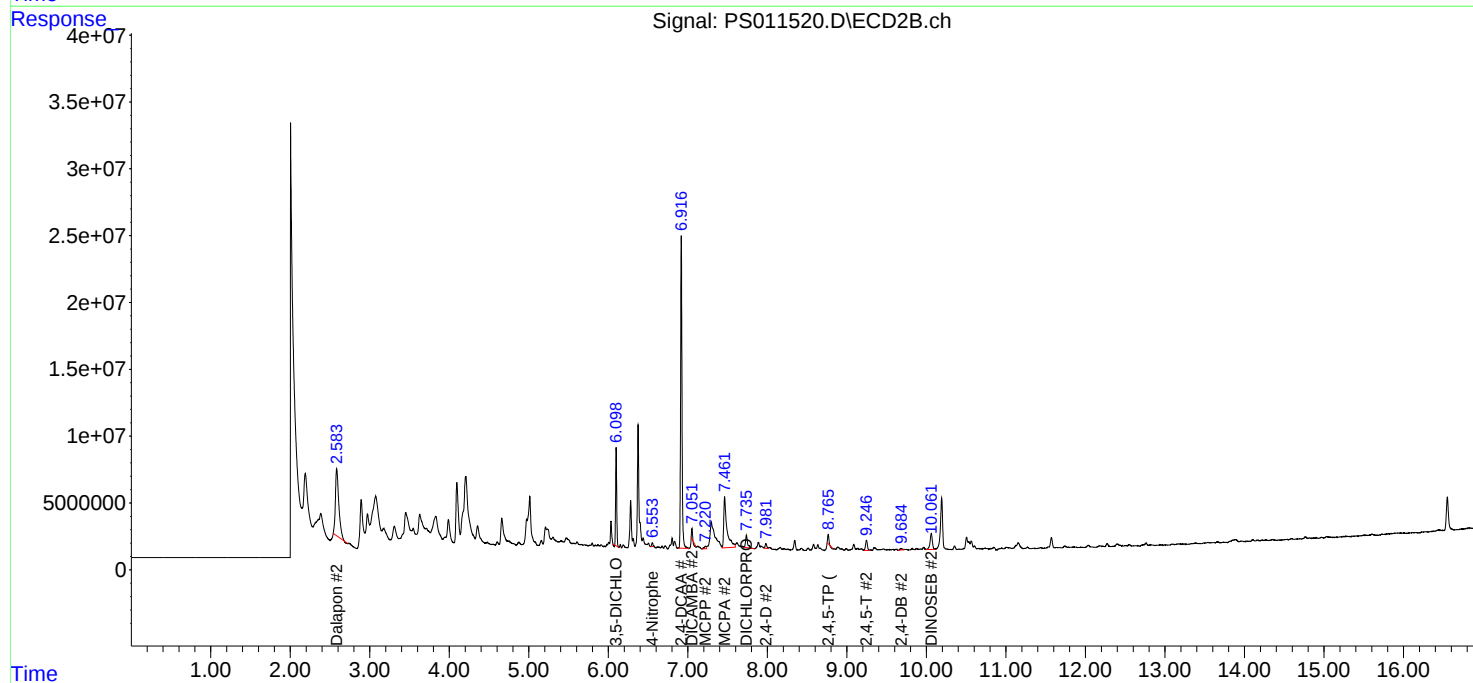
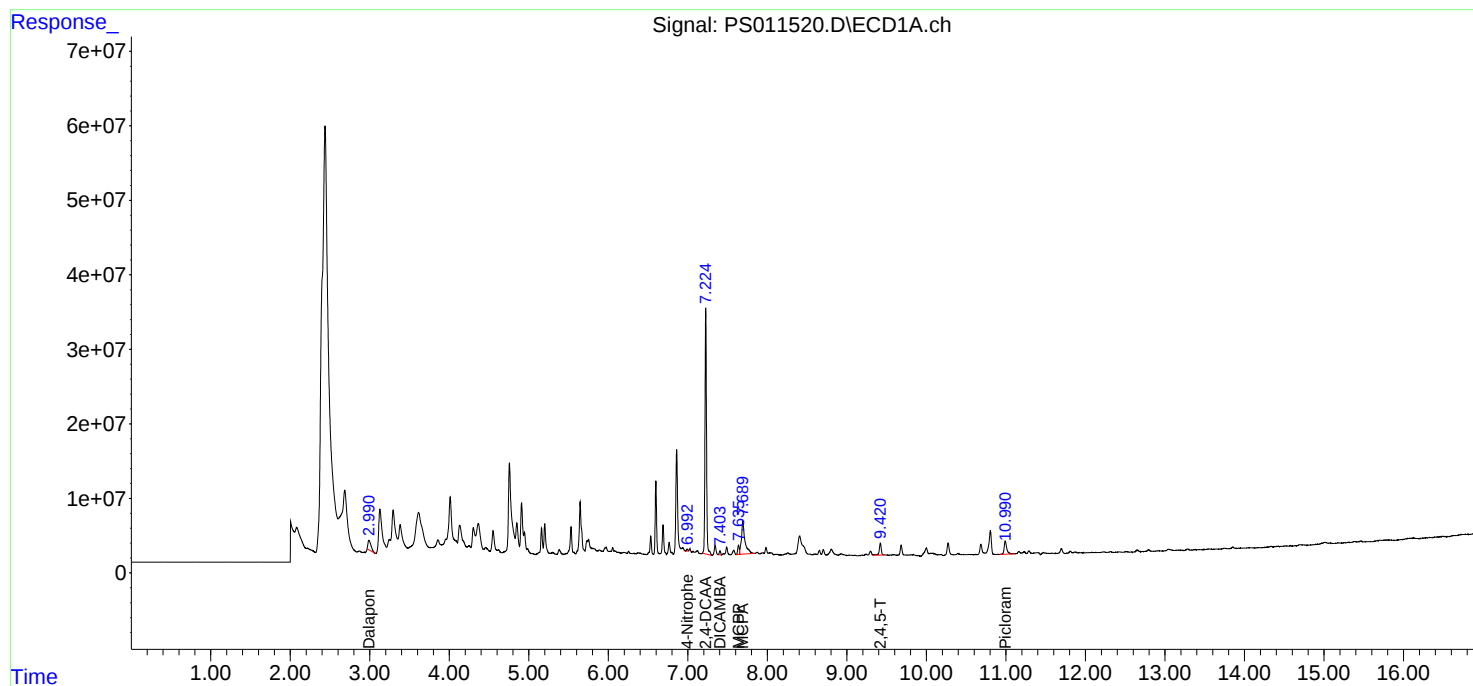
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

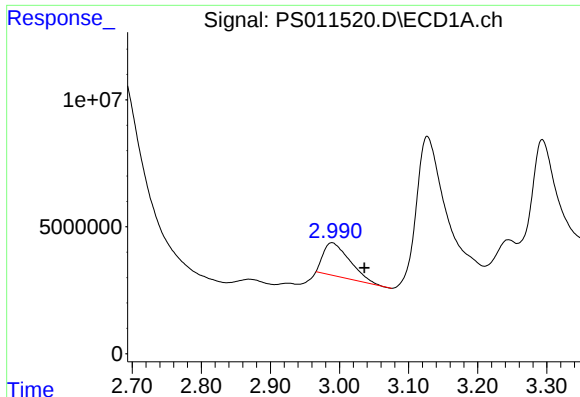
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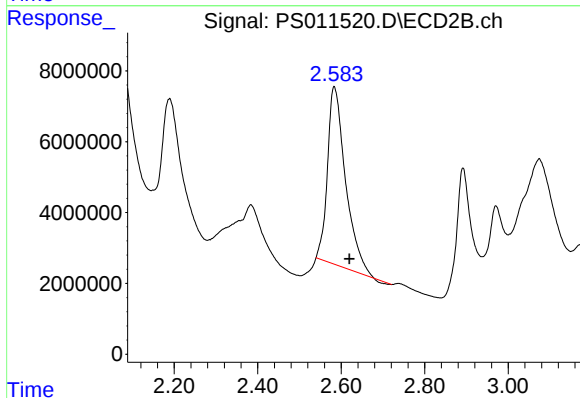




#1 Dalapon

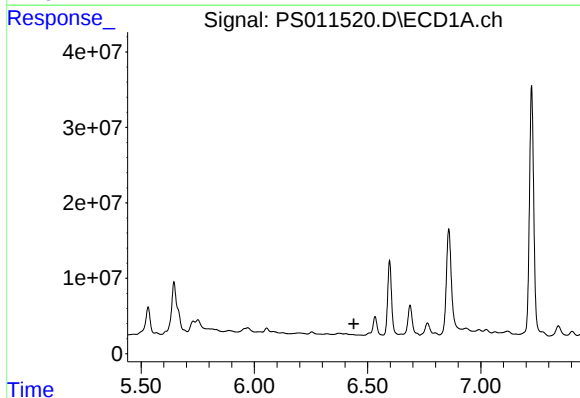
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 34422076
Conc: 28.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



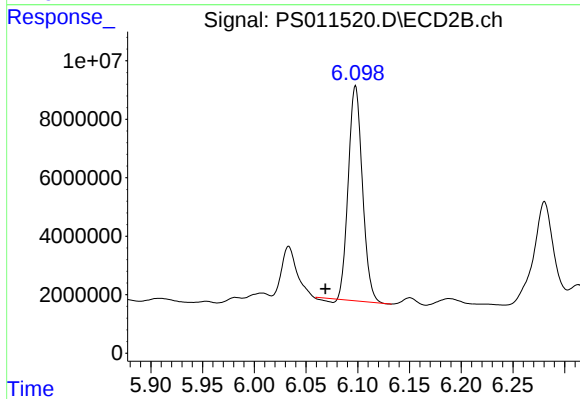
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 150264012
Conc: 195.74 ng/ml



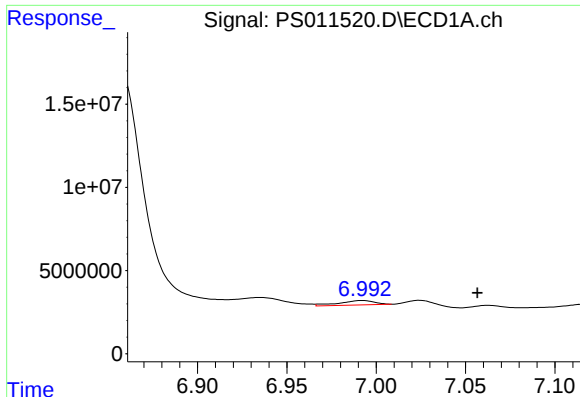
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

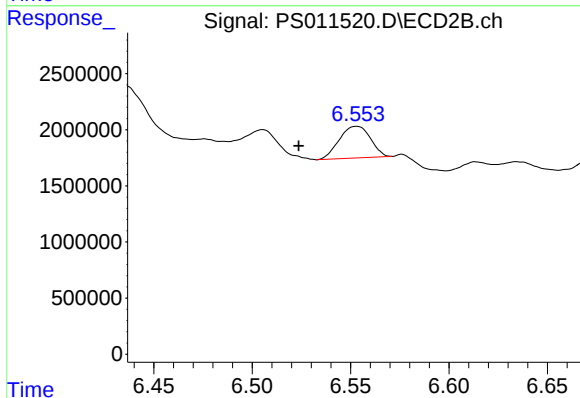
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 69636152
Conc: 82.92 ng/ml



#3 4-Nitrophenol

R.T.: 6.992 min
Delta R.T.: -0.065 min
Response: 3663543
Conc: 8.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#3 4-Nitrophenol

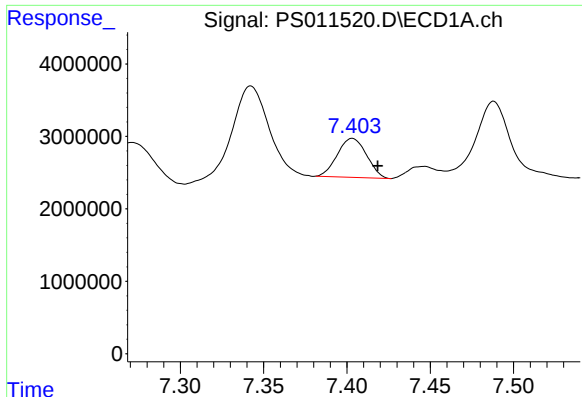
R.T.: 6.553 min
Delta R.T.: 0.029 min
Response: 3102098
Conc: 9.46 ng/ml

#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 442423407
Conc: 455.95 ng/ml

#4 2,4-DCAA

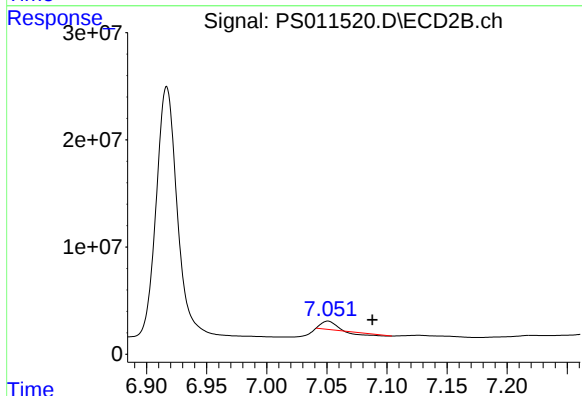
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 286573025
Conc: 508.99 ng/ml



#5 DICAMBA

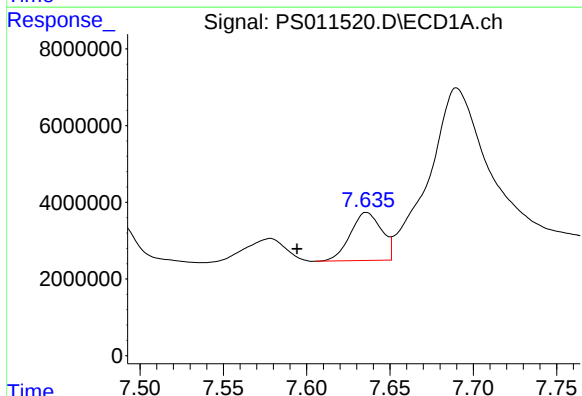
R.T.: 7.403 min
Delta R.T.: -0.015 min
Response: 6564664
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



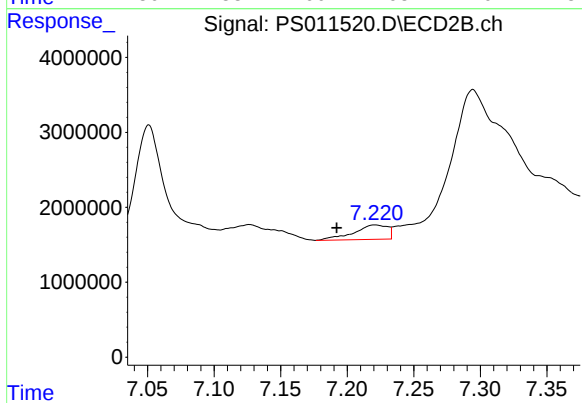
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 3786090
Conc: 1.65 ng/ml



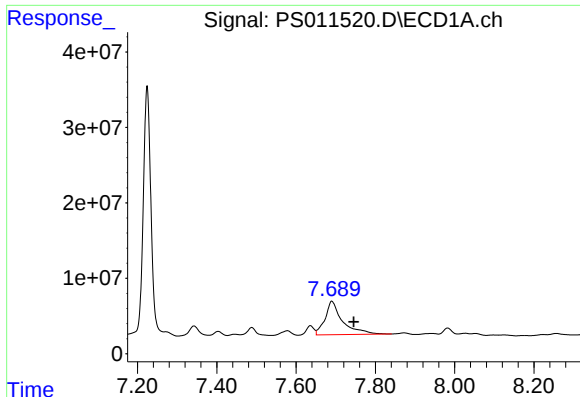
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.042 min
Response: 16380094
Conc: 5.41 ug/ml



#6 MCP

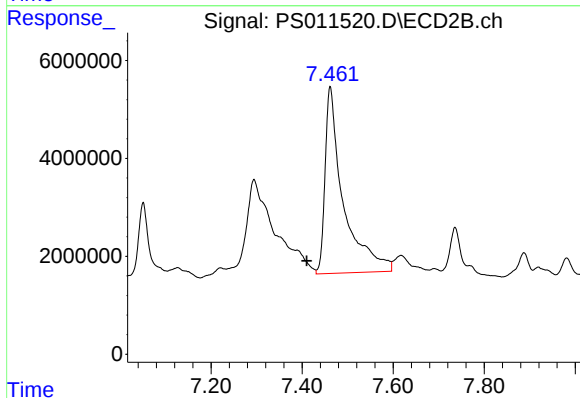
R.T.: 7.221 min
Delta R.T.: 0.029 min
Response: 3399804
Conc: 1.78 ug/ml



#7 MCPA

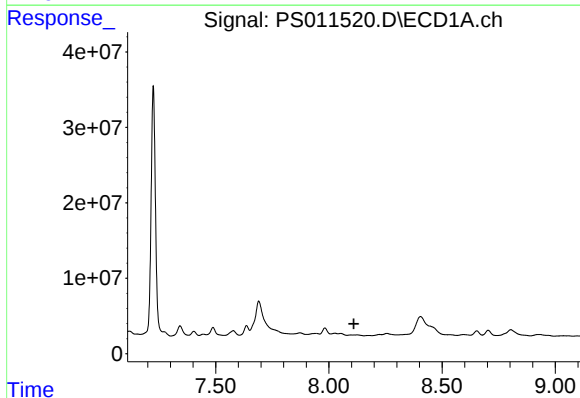
R.T.: 7.690 min
Delta R.T.: -0.056 min
Response: 135380941
Conc: 31.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



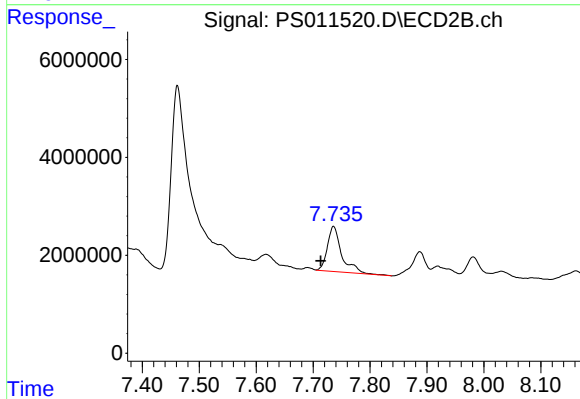
#7 MCPA

R.T.: 7.462 min
Delta R.T.: 0.052 min
Response: 105993754
Conc: 36.77 ug/ml



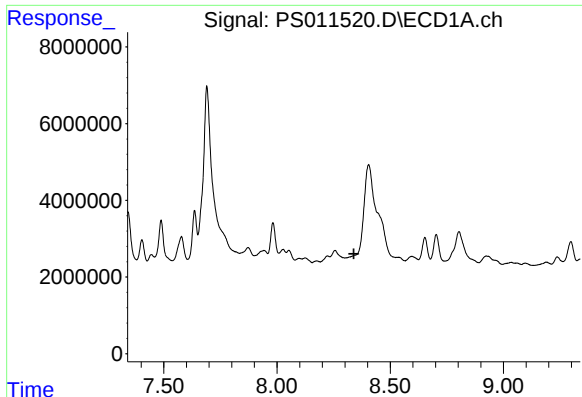
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

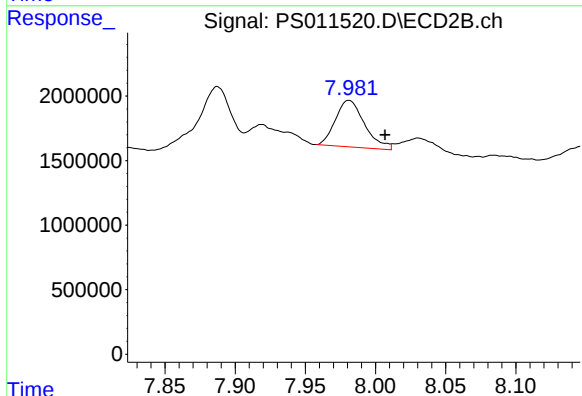
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 16211513
Conc: 26.93 ng/ml



#9 2,4-D

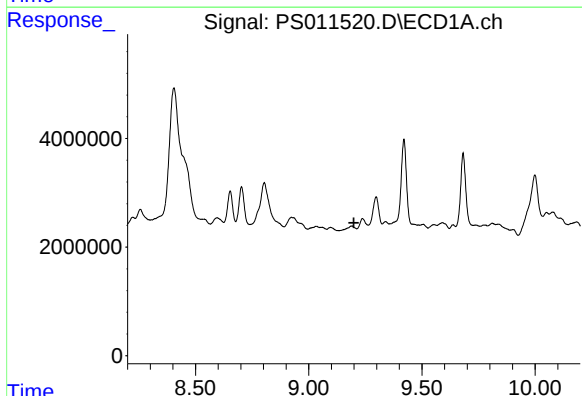
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



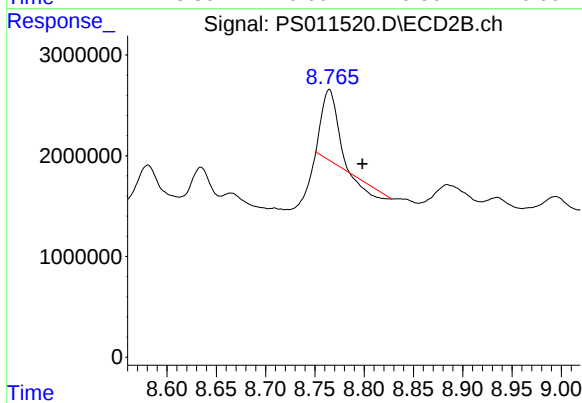
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 5210350
Conc: 6.95 ng/ml



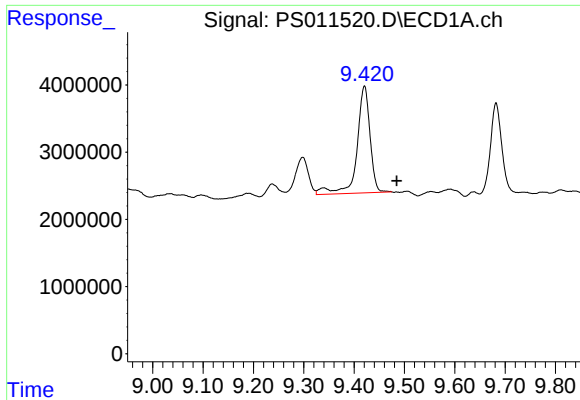
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.



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

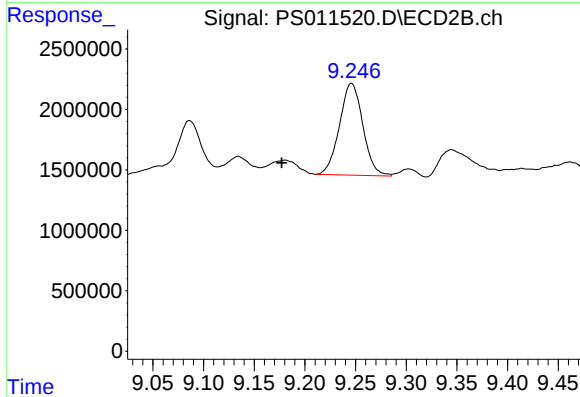
R.T.: 8.765 min
Delta R.T.: -0.034 min
Response: 6331701
Conc: 2.07 ng/ml



#12 2,4,5-T

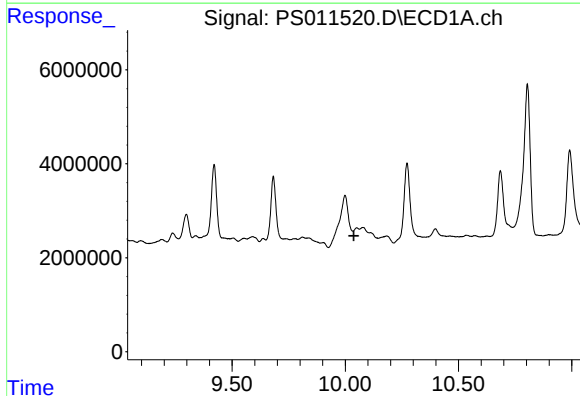
R.T.: 9.420 min
Delta R.T.: -0.064 min
Response: 28811197
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



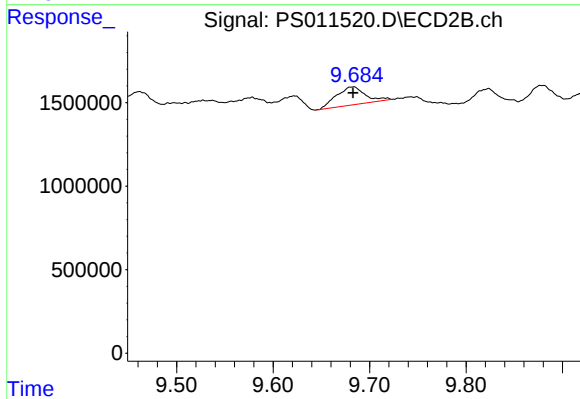
#12 2,4,5-T

R.T.: 9.246 min
Delta R.T.: 0.069 min
Response: 12195412
Conc: 4.02 ng/ml



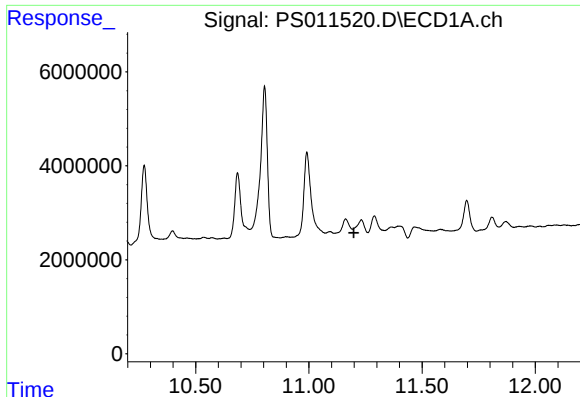
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

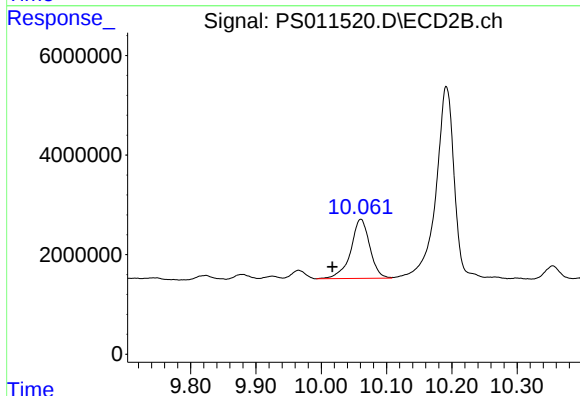
R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 2258424
Conc: 5.28 ng/ml



#14 DINOSEB

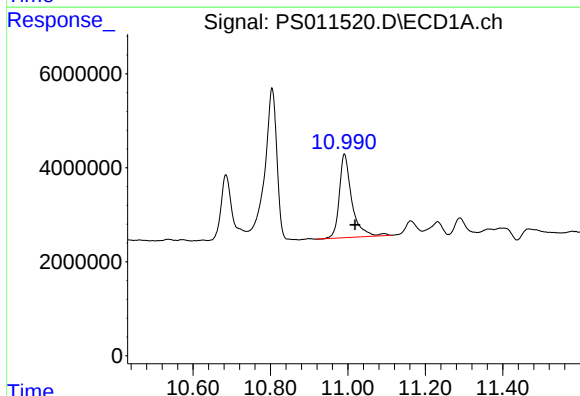
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



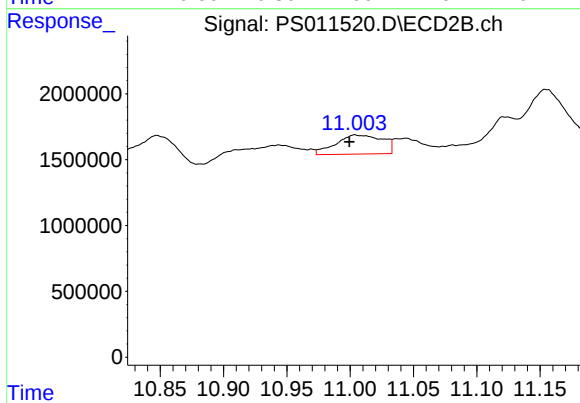
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.043 min
Response: 24172518
Conc: 11.27 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 39877291
Conc: 6.32 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.004 min
Response: 3709204
Conc: N.D.