

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 20:05
 Operator : DD\AJ
 Sample : L2641-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:09:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.920	259.4E6	213.9E6	368.898	398.800
Target Compounds							
1) T	Dalapon	2.999	2.586	34070291	178.9E6	38.220	220.860 #
2) T	3,5-DICHL...	6.485	6.101	9118282	89498023	9.452	109.898 #
3) T	4-Nitroph...	7.111	6.513	12032652	5072002	36.373	15.265 #
5) T	DICAMBA	7.496	7.053	7452827	17651844	2.732	8.062 #
6) T	MCPD	0.000	7.224	0	3500372	N.D.	1.907
7) T	MCPA	0.000	7.391	0	4024657	N.D.	1.479
8) T	DICHLORPROP	0.000	7.737	0	32694347	N.D.	57.910
9) T	2,4-D	8.416	7.990	31334304	3994034	44.354	5.760 #
10) T	Pentachlo...	0.000	8.434	0	3188127	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.768	0	74319909	N.D.	25.655
12) T	2,4,5-T	9.437	9.180	79047426	967307	22.464	<MDL #
14) T	DINOSEB	11.175	10.065	58200864	51856094	21.241	24.335
15) T	Picloram	10.999	11.031	64216093	9511983	14.006	2.253 #
16) T	DCPA	0.000	10.952	0	3380558	N.D.	<MDL

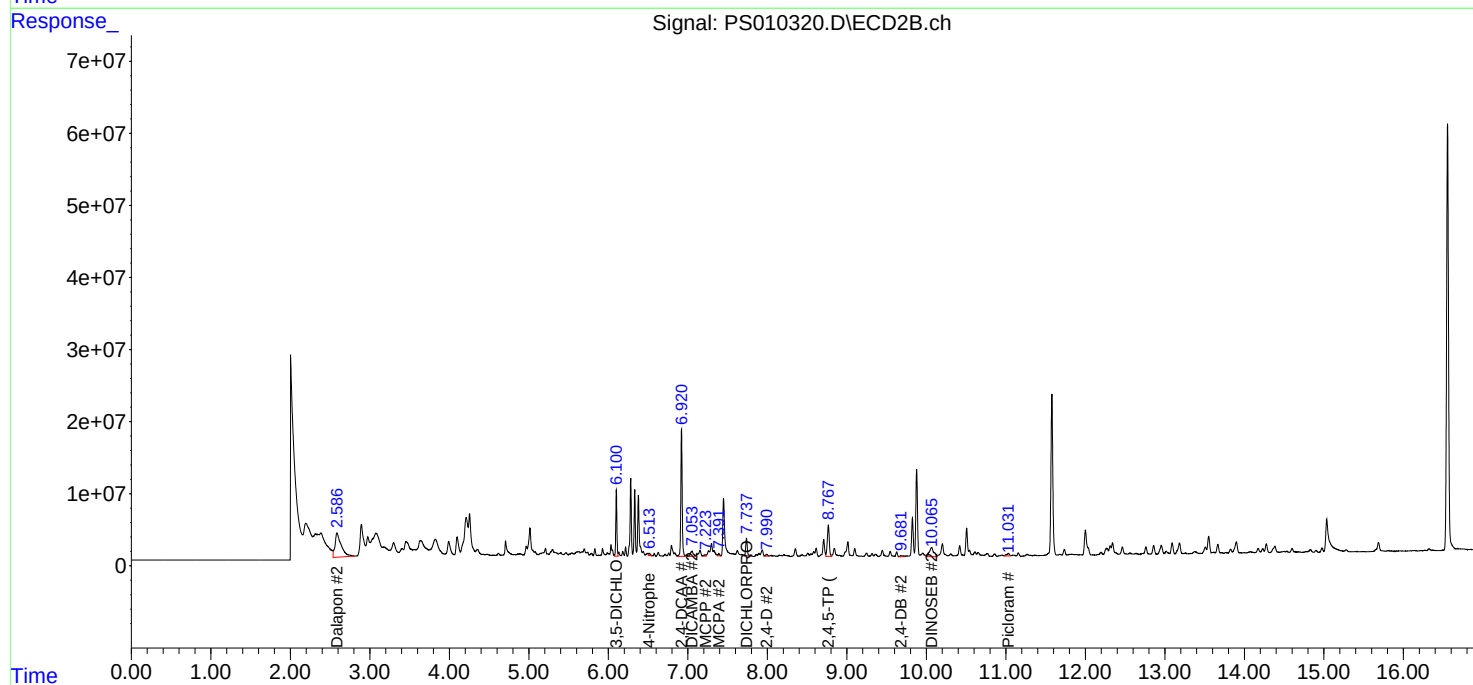
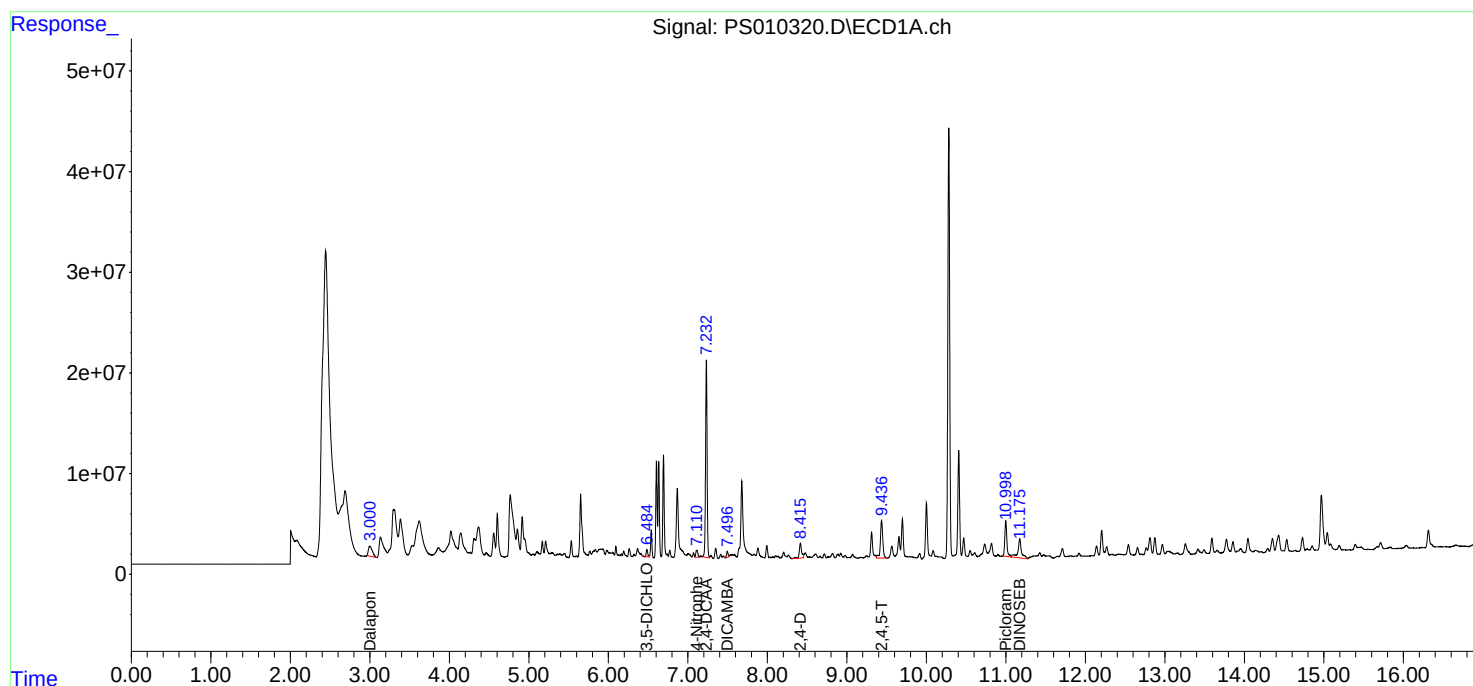
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

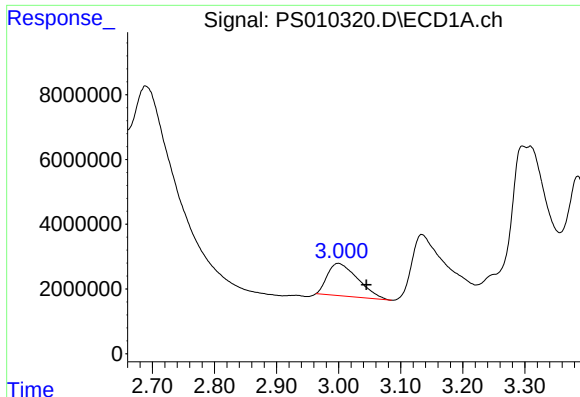
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
Data File : PS010320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 20:05
Operator : DD\AJ
Sample : L2641-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 23:09:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

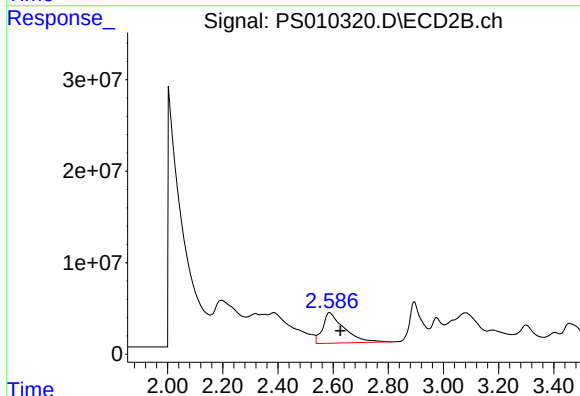




#1 Dalapon

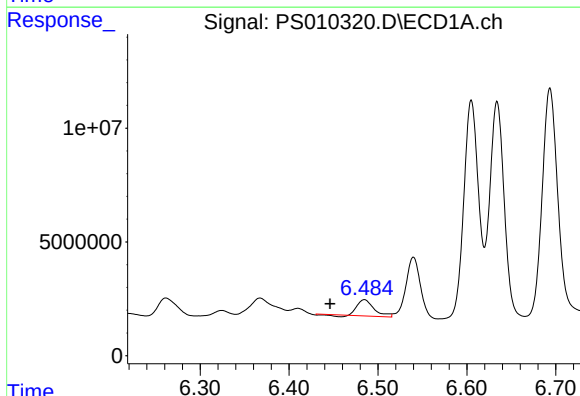
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 34070291
Conc: 38.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



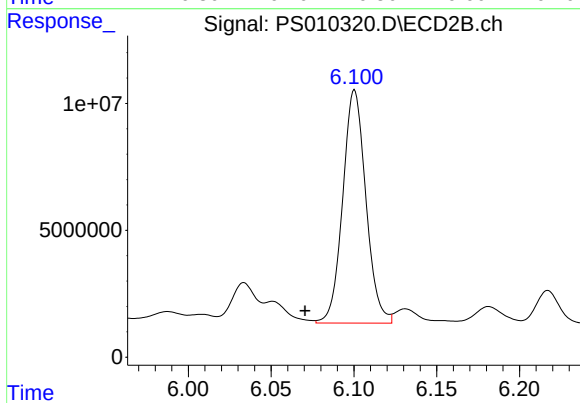
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.040 min
Response: 178928741
Conc: 220.86 ng/ml



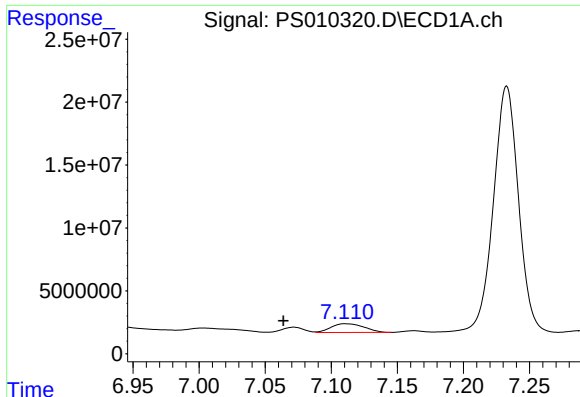
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.485 min
Delta R.T.: 0.039 min
Response: 9118282
Conc: 9.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

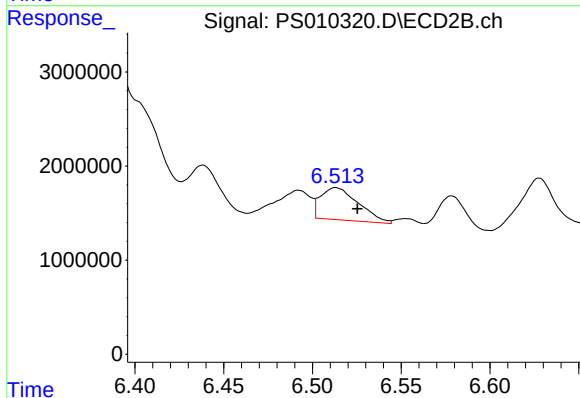
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 89498023
Conc: 109.90 ng/ml



#3 4-Nitrophenol

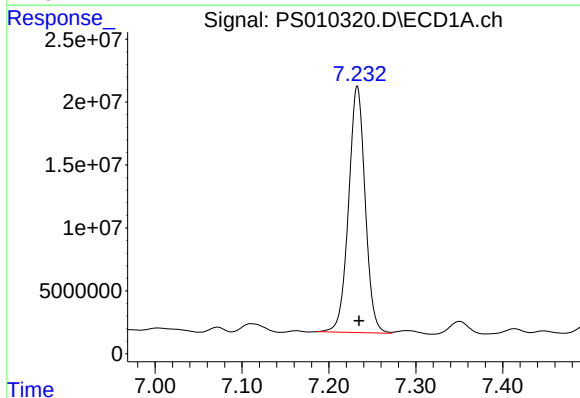
R.T.: 7.111 min
Delta R.T.: 0.047 min
Response: 12032652
Conc: 36.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



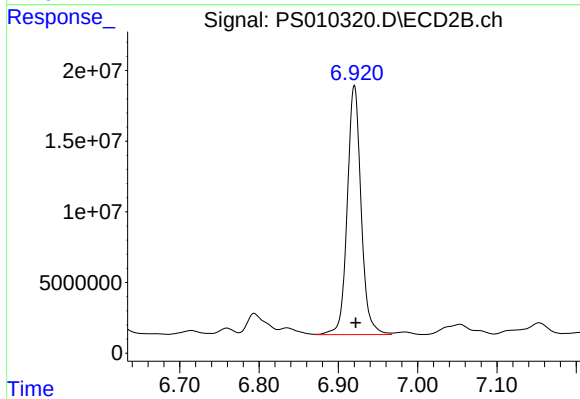
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 5072002
Conc: 15.26 ng/ml



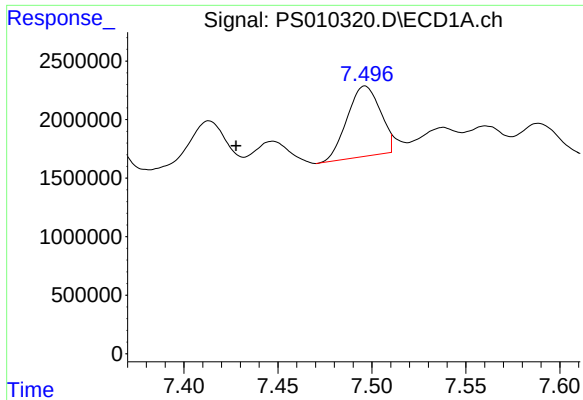
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 259370095
Conc: 368.90 ng/ml



#4 2,4-DCAA

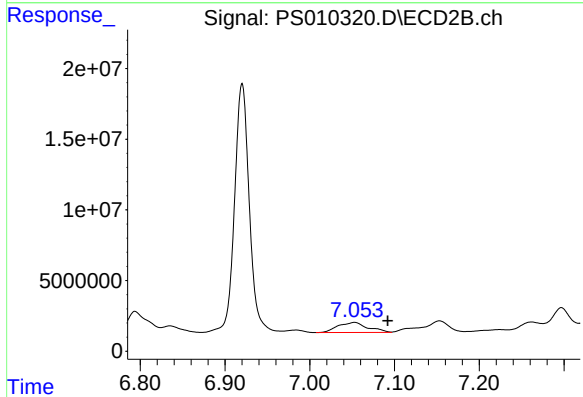
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 213872856
Conc: 398.80 ng/ml



#5 DICAMBA

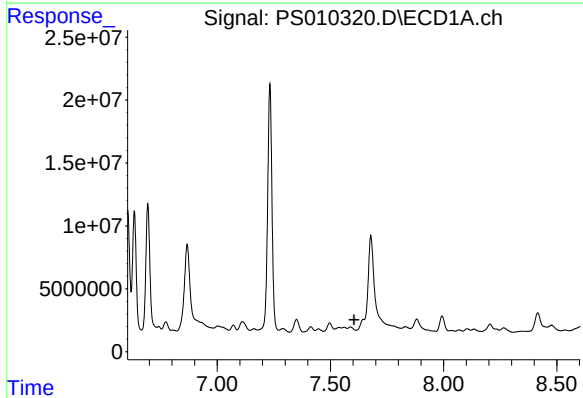
R.T.: 7.496 min
Delta R.T.: 0.069 min
Response: 7452827
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



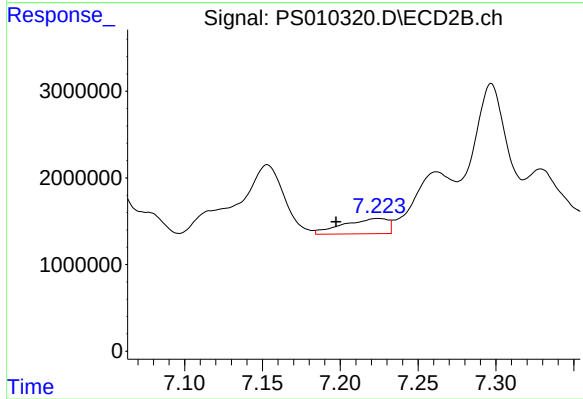
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 17651844
Conc: 8.06 ng/ml



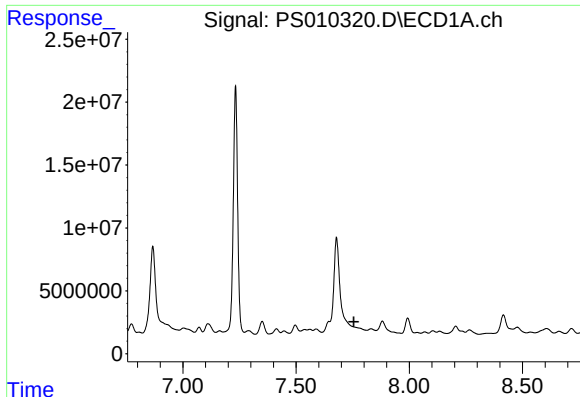
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

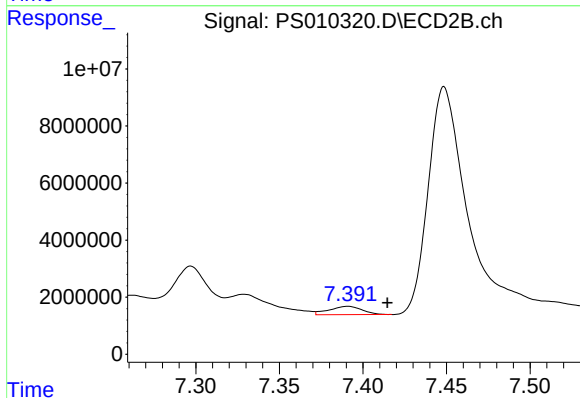
R.T.: 7.224 min
Delta R.T.: 0.027 min
Response: 3500372
Conc: 1.91 ug/ml



#7 MCPA

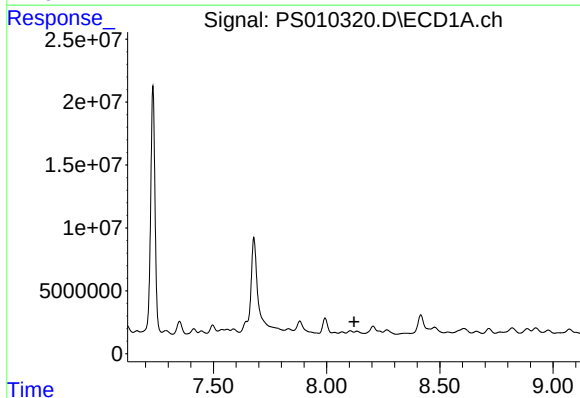
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



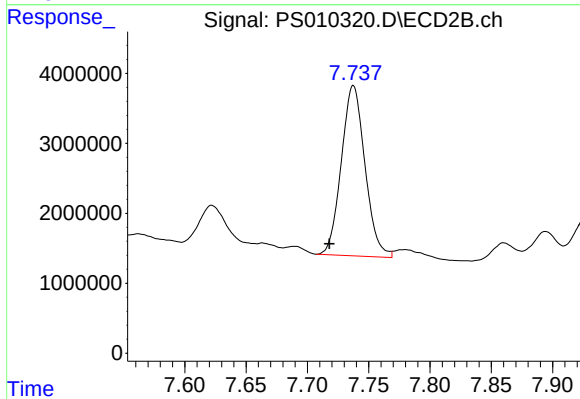
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.024 min
Response: 4024657
Conc: 1.48 ug/ml



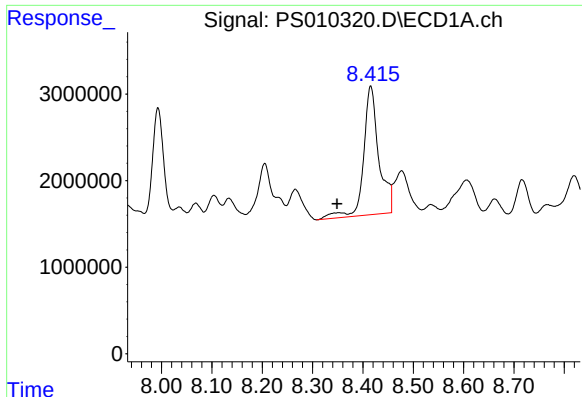
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

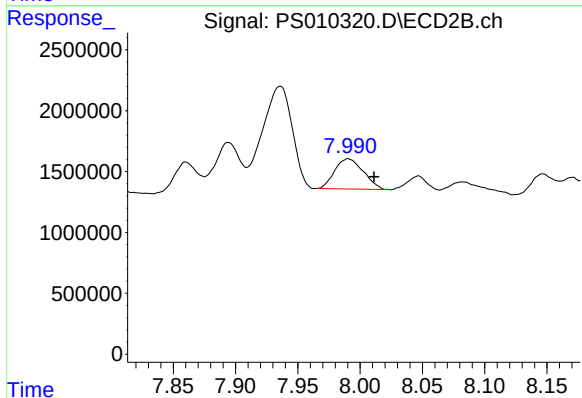
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 32694347
Conc: 57.91 ng/ml



#9 2,4-D

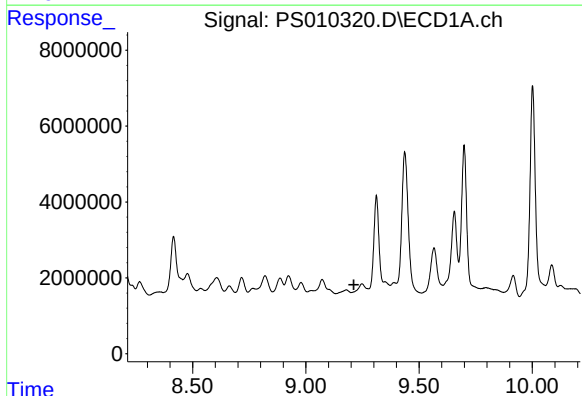
R.T.: 8.416 min
Delta R.T.: 0.066 min
Response: 31334304
Conc: 44.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



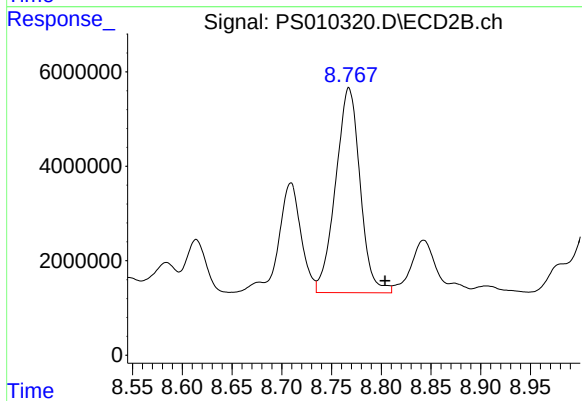
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 3994034
Conc: 5.76 ng/ml



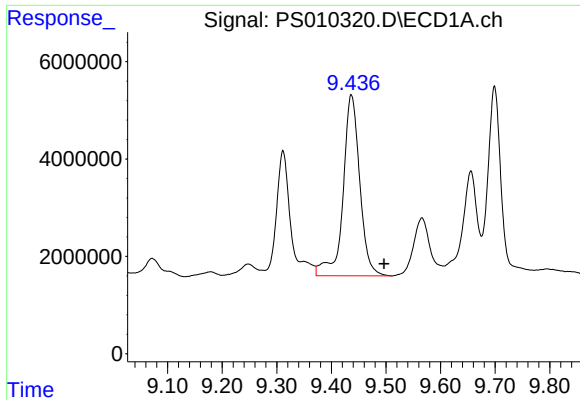
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

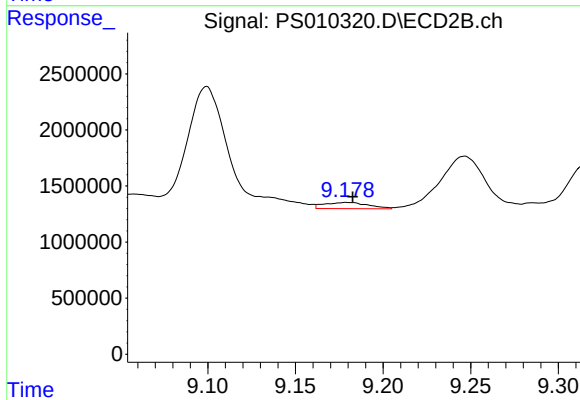
R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 74319909
Conc: 25.66 ng/ml



#12 2,4,5-T

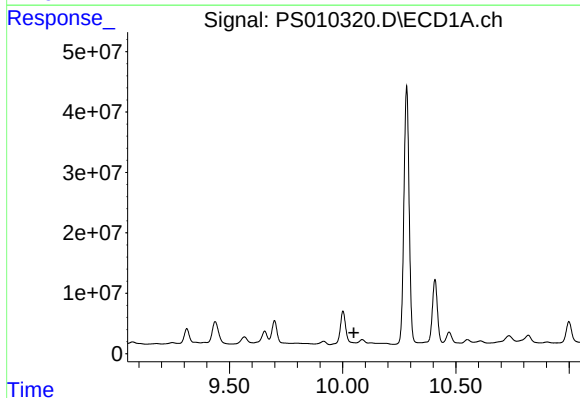
R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 79047426
Conc: 22.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



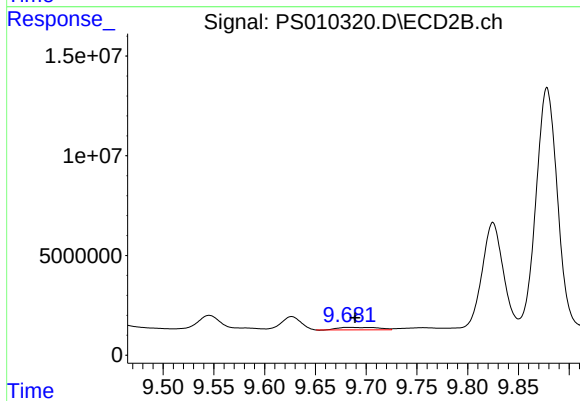
#12 2,4,5-T

R.T.: 9.180 min
Delta R.T.: -0.003 min
Response: 967307
Conc: N.D.



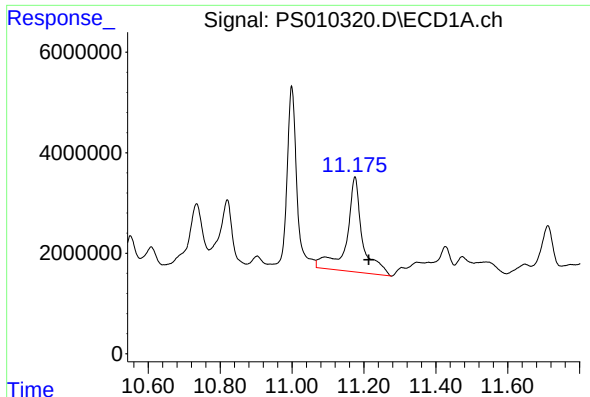
#13 2,4-DB

R.T.: 10.086 min
Delta R.T.: 0.036 min
Response: -15733979
Conc: N.D.



#13 2,4-DB

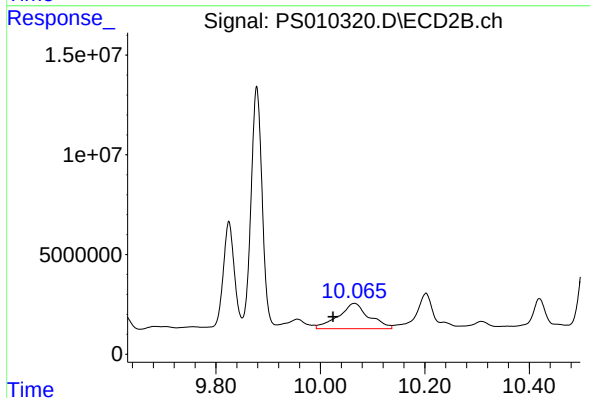
R.T.: 9.683 min
Delta R.T.: -0.007 min
Response: 3485616
Conc: 8.75 ng/ml



#14 DINOSEB

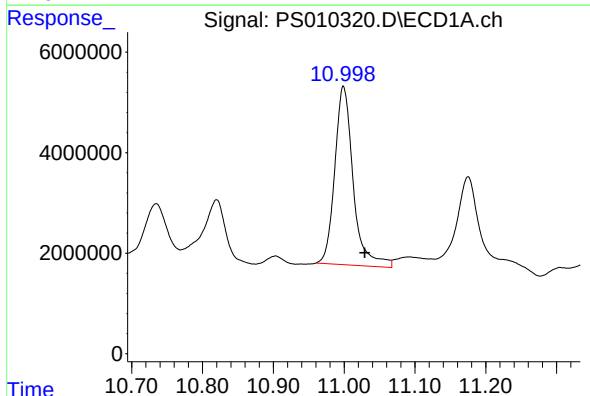
R.T.: 11.175 min
Delta R.T.: -0.039 min
Response: 58200864
Conc: 21.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



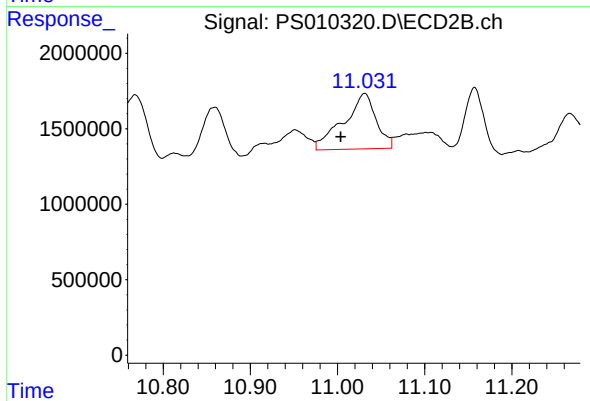
#14 DINOSEB

R.T.: 10.065 min
Delta R.T.: 0.041 min
Response: 51856094
Conc: 24.33 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 64216093
Conc: 14.01 ng/ml



#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.027 min
Response: 9511983
Conc: 2.25 ng/ml