

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 18:39
 Operator : DD\AJ
 Sample : L2500-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:12:07 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.233	6.921	166.7E6	137.3E6	237.058	256.034
Target Compounds							
1) T	Dalapon	3.001	2.585	36697844	253.2E6	41.168	312.567 #
2) T	3,5-DICHL...	0.000	6.100	0	85595204	N.D.	105.106
3) T	4-Nitroph...	7.114	6.551	10400343	1556358	31.439	4.684 #
5) T	DICAMBA	0.000	7.054	0	10937118	N.D.	4.995
6) T	MCPD	0.000	7.224	0	1999636	N.D.	1.089
7) T	MCPA	0.000	7.394	0	3045860	N.D.	1.120
8) T	DICHLORPROP	0.000	7.739	0	11156671	N.D.	19.761
9) T	2,4-D	0.000	7.990	0	3560355	N.D.	5.135
10) T	Pentachlo...	8.717	8.433	9000455	3297495	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	56308959	N.D.	19.438
12) T	2,4,5-T	9.436	9.180	48489219	1046599	13.780	<MDL #
13) T	2,4-DB	0.000	9.699	0	2461834	N.D.	6.177
14) T	DINOSEB	11.175	10.067	21824796	63019536	7.965	29.574 #
15) T	Picloram	11.000	11.027	91163590	4561327	19.884	1.080 #
16) T	DCPA	0.000	10.952	0	1875196	N.D.	<MDL

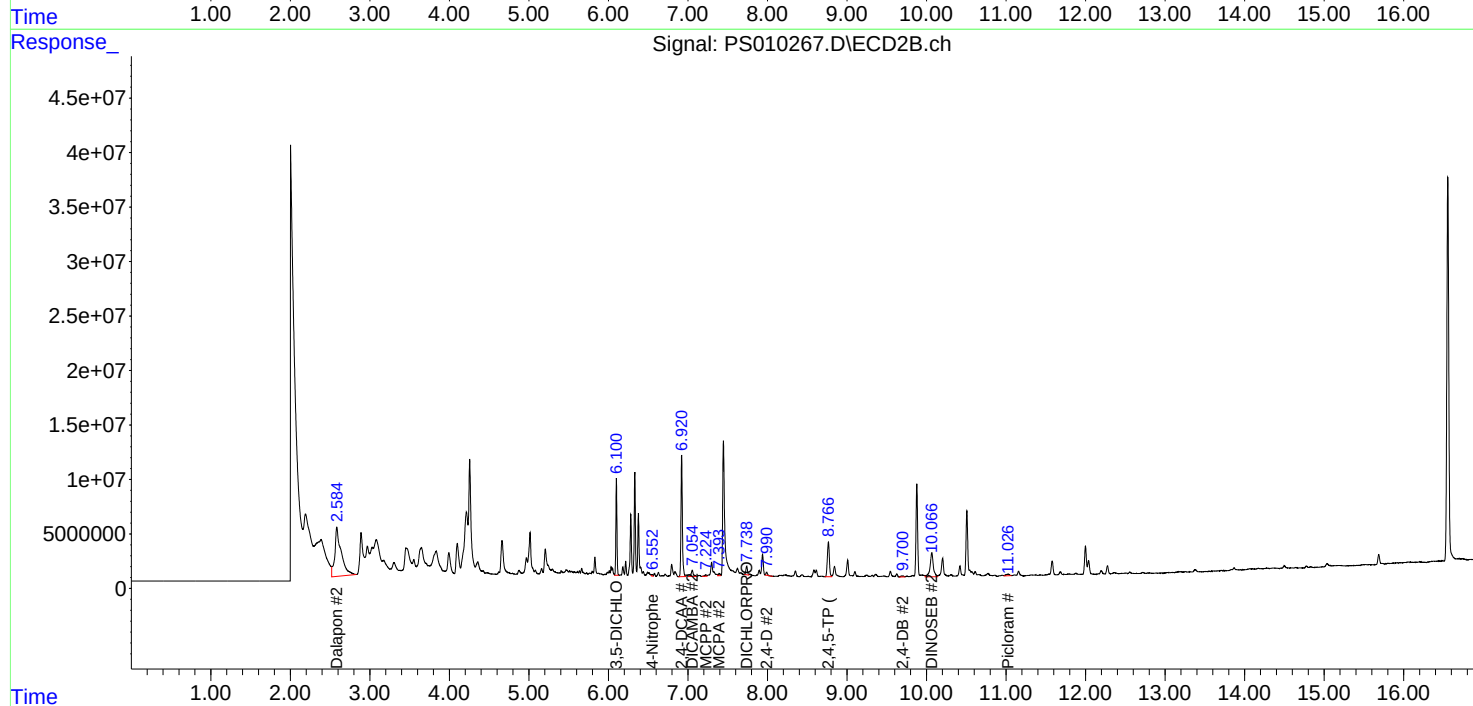
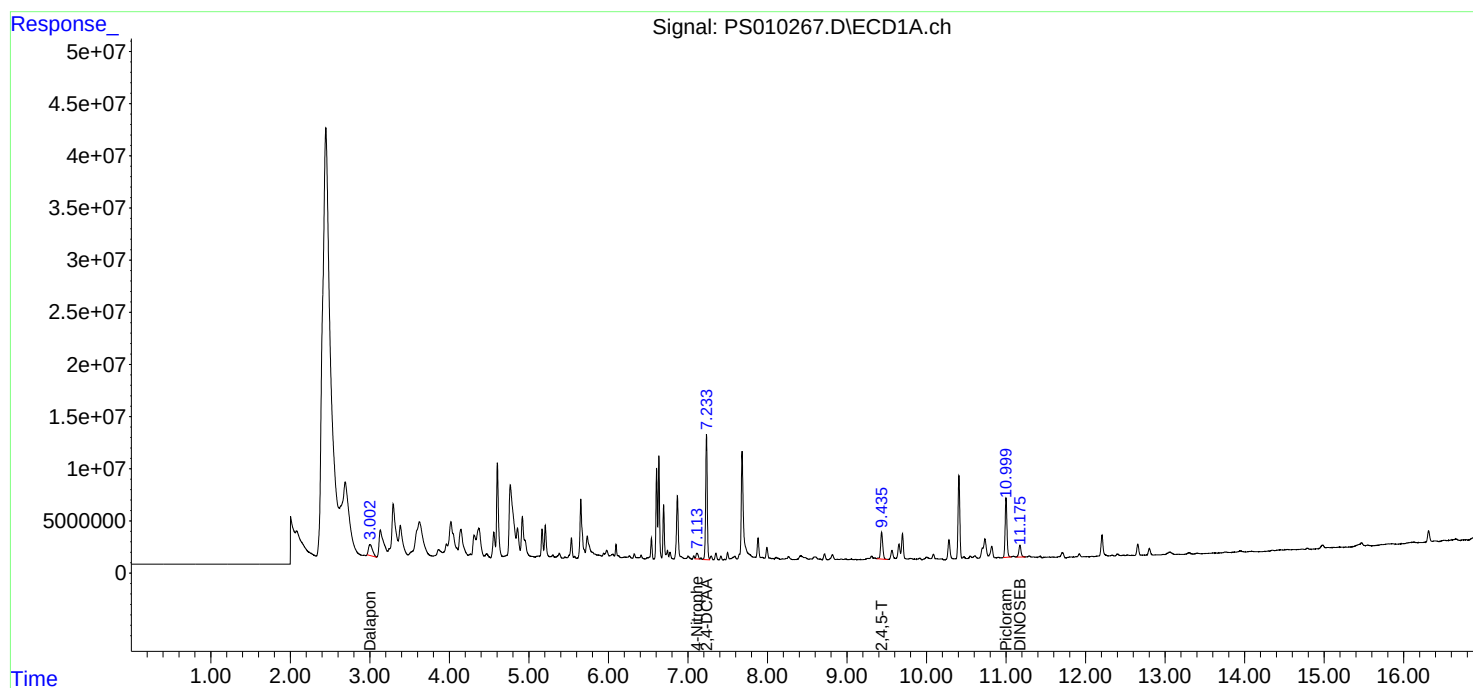
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

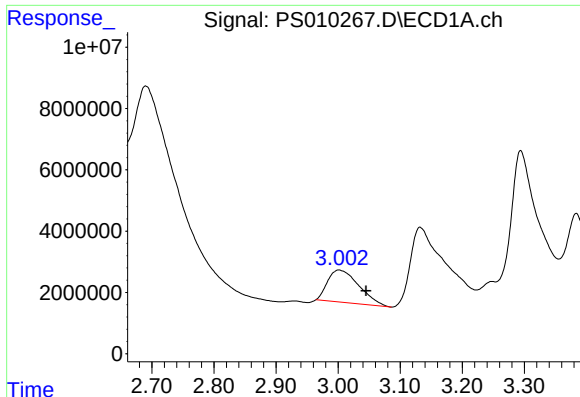
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 18:39
Operator : DD\AJ
Sample : L2500-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:12:07 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

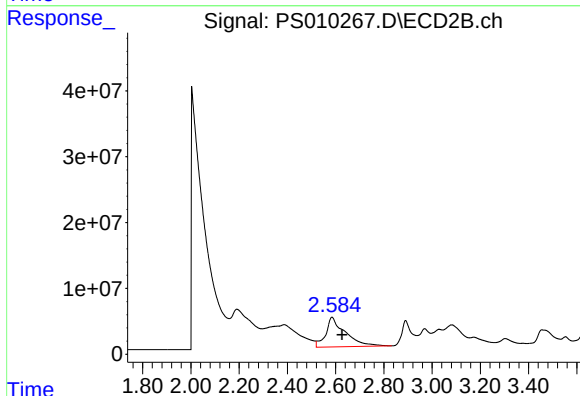




#1 Dalapon

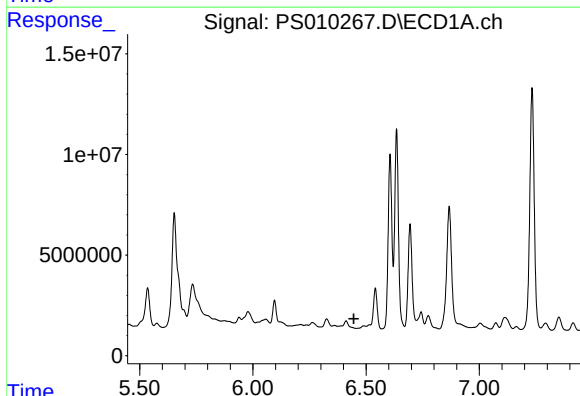
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 36697844
Conc: 41.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



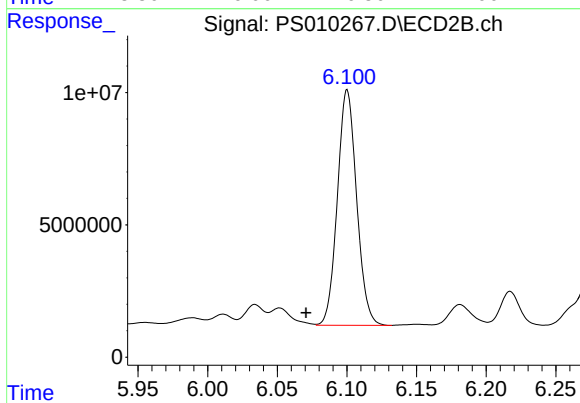
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.042 min
Response: 253225131
Conc: 312.57 ng/ml



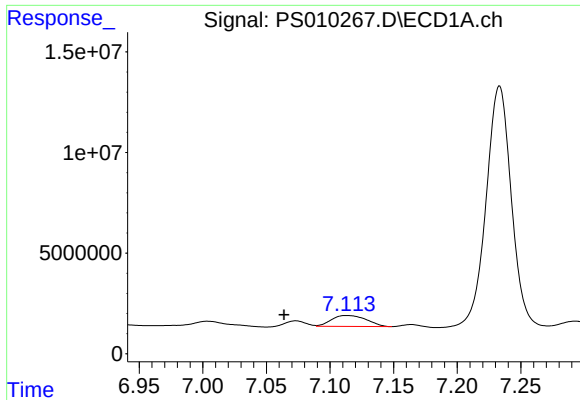
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

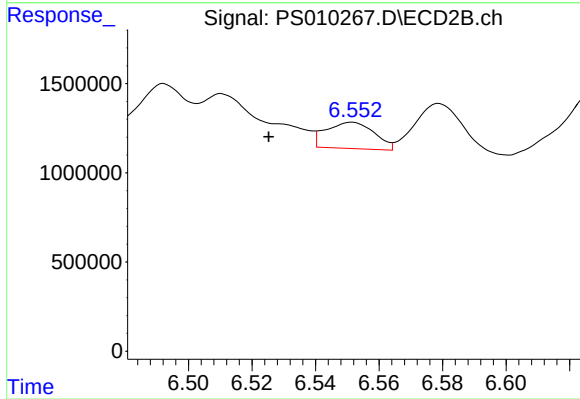
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 85595204
Conc: 105.11 ng/ml



#3 4-Nitrophenol

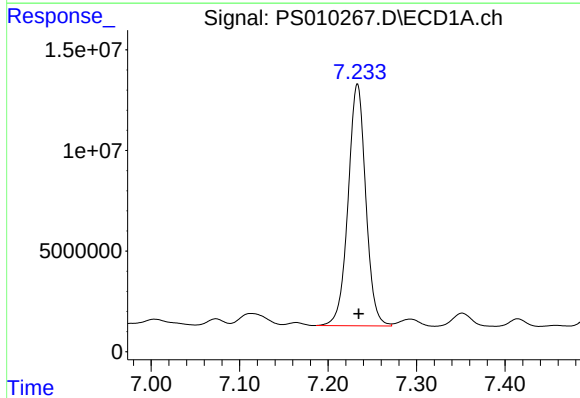
R.T.: 7.114 min
Delta R.T.: 0.050 min
Response: 10400343
Conc: 31.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



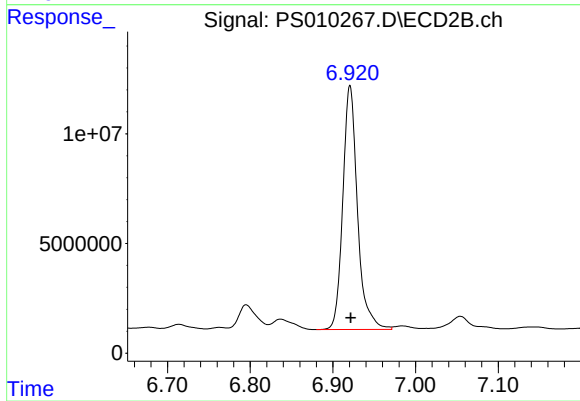
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.026 min
Response: 1556358
Conc: 4.68 ng/ml



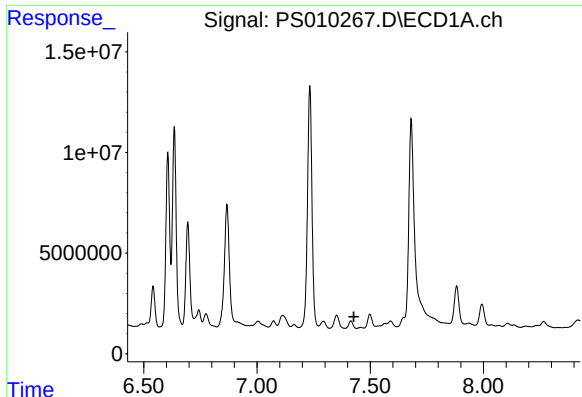
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 166674196
Conc: 237.06 ng/ml



#4 2,4-DCAA

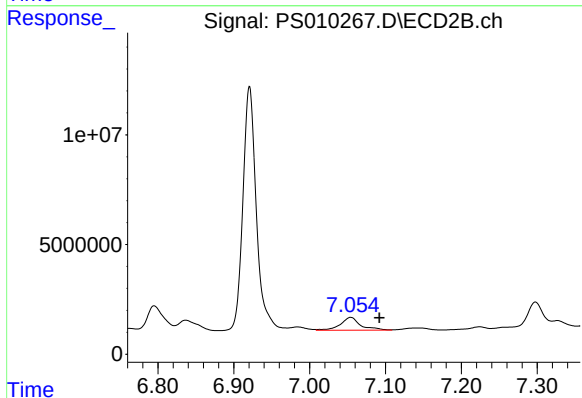
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 137308816
Conc: 256.03 ng/ml



#5 DICAMBA

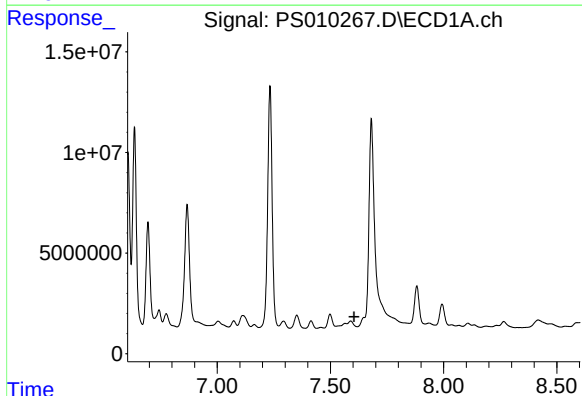
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



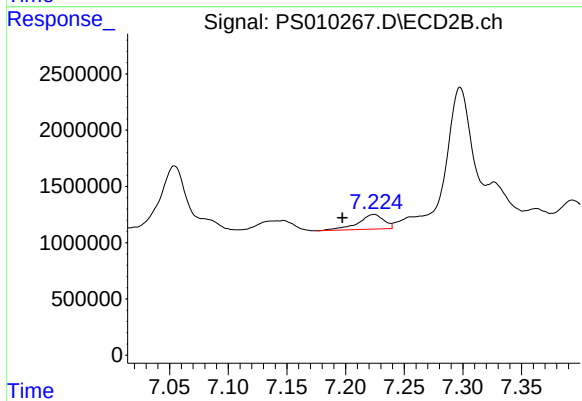
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 10937118
Conc: 5.00 ng/ml



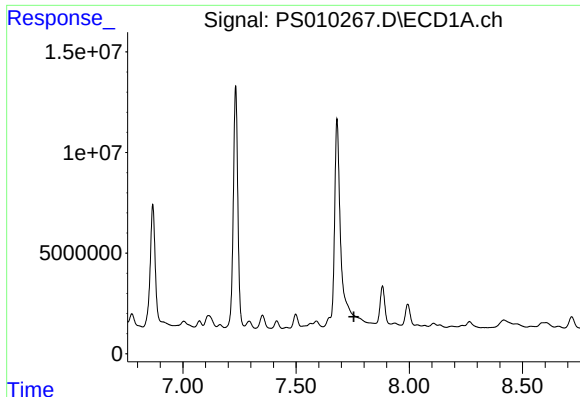
#6 MCP

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



#6 MCP

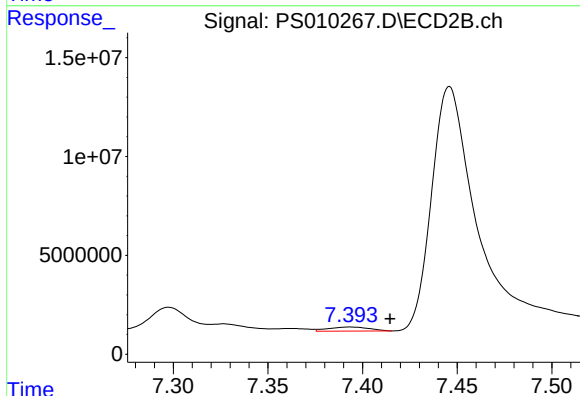
R.T.: 7.224 min
Delta R.T.: 0.027 min
Response: 1999636
Conc: 1.09 ug/ml



#7 MCPA

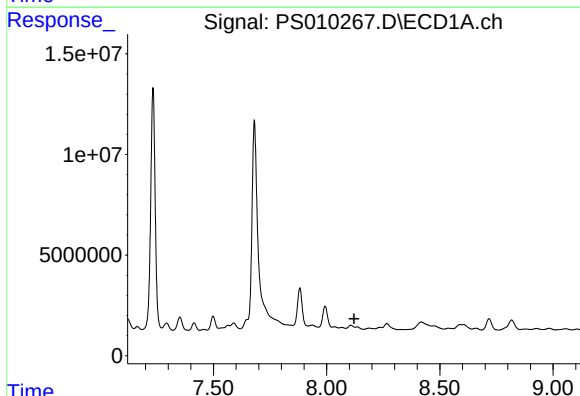
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



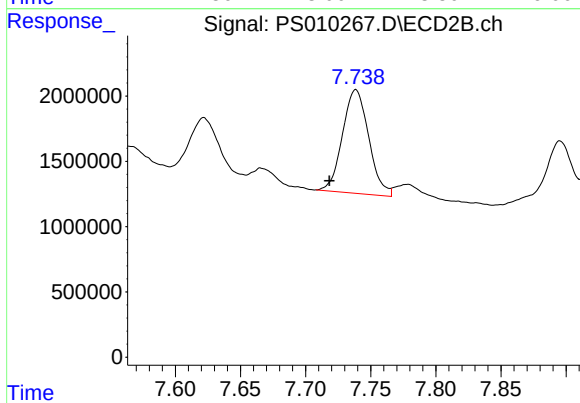
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 3045860
Conc: 1.12 ug/ml



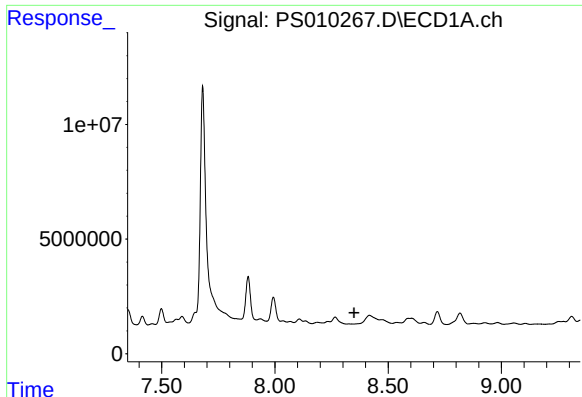
#8 DICHLORPROP

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



#8 DICHLORPROP

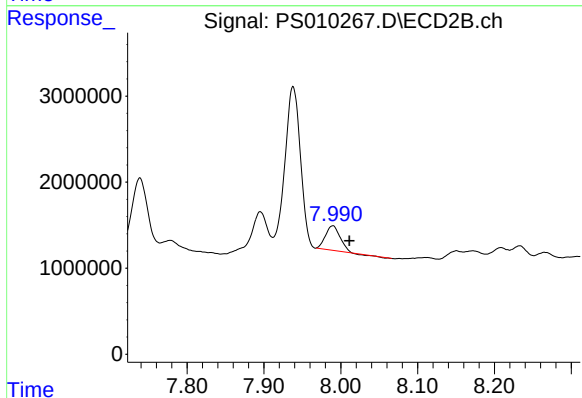
R.T.: 7.739 min
Delta R.T.: 0.020 min
Response: 11156671
Conc: 19.76 ng/ml



#9 2,4-D

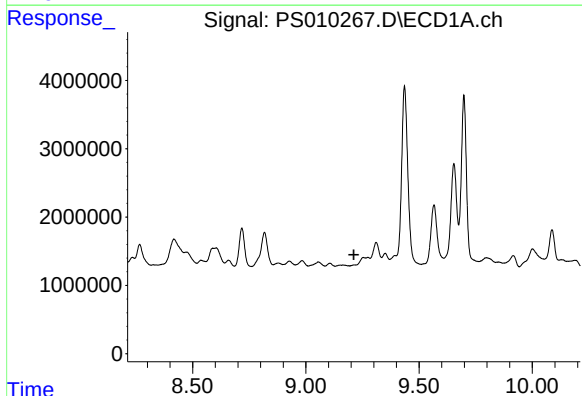
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



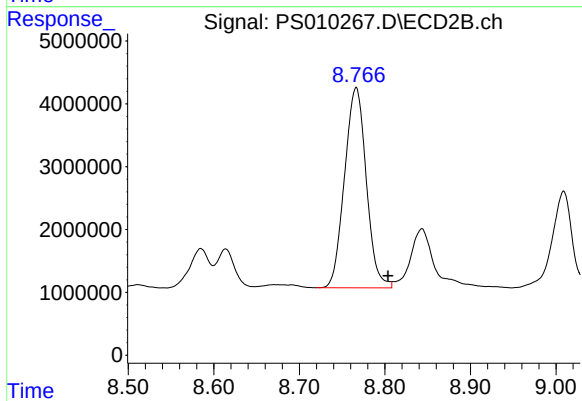
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 3560355
Conc: 5.13 ng/ml



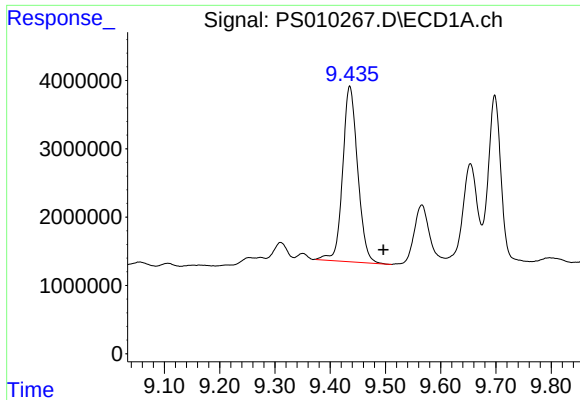
#11 2,4,5-TP (SILVEX)

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



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

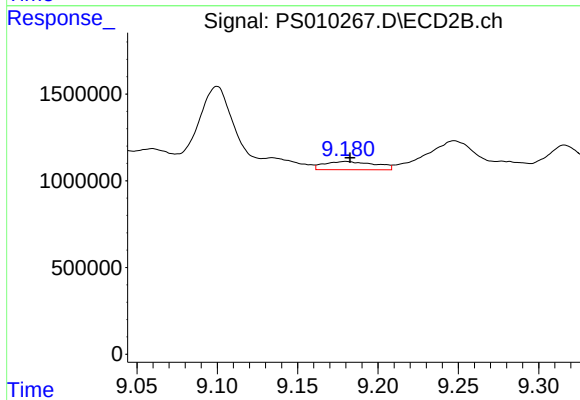
R.T.: 8.766 min
Delta R.T.: -0.037 min
Response: 56308959
Conc: 19.44 ng/ml



#12 2,4,5-T

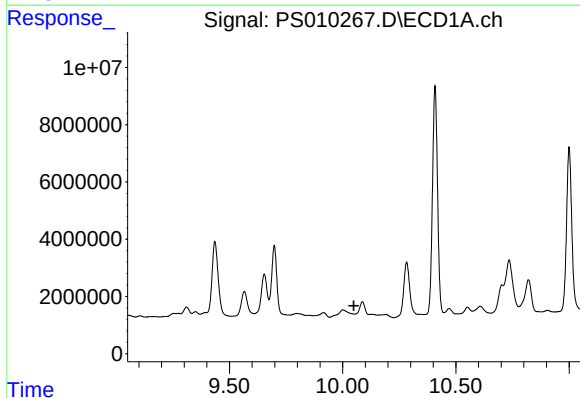
R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 48489219
Conc: 13.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



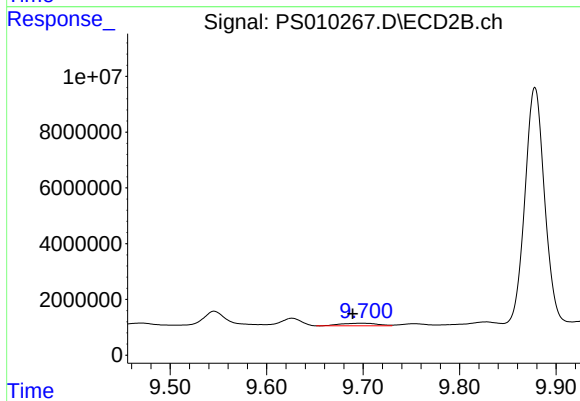
#12 2,4,5-T

R.T.: 9.180 min
Delta R.T.: -0.003 min
Response: 1046599
Conc: N.D.



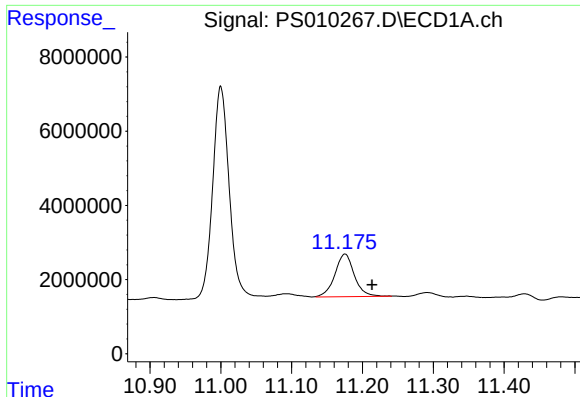
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#13 2,4-DB

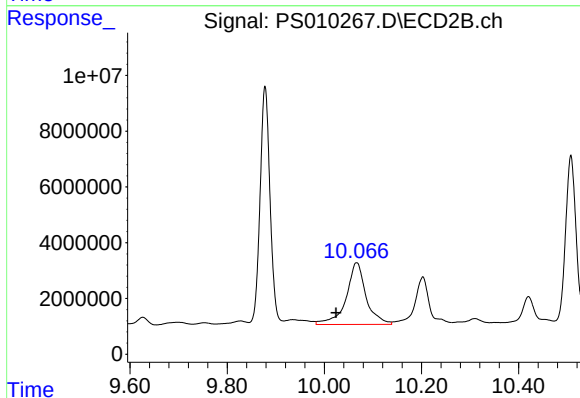
R.T.: 9.699 min
Delta R.T.: 0.010 min
Response: 2461834
Conc: 6.18 ng/ml



#14 DINOSEB

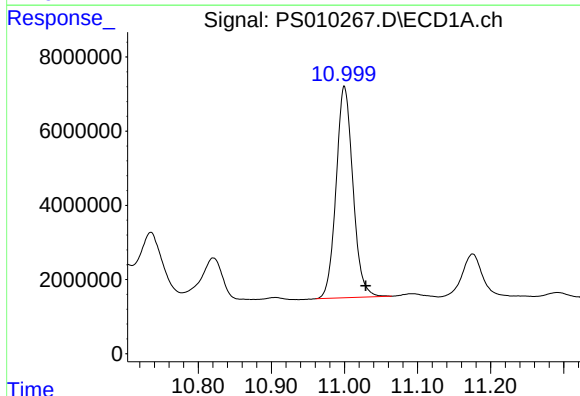
R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 21824796
Conc: 7.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



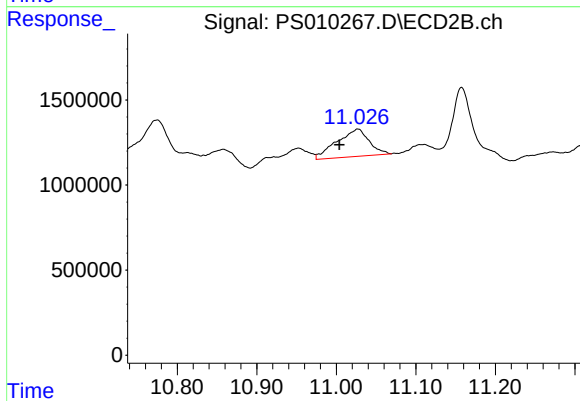
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.042 min
Response: 63019536
Conc: 29.57 ng/ml



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 91163590
Conc: 19.88 ng/ml



#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.023 min
Response: 4561327
Conc: 1.08 ng/ml