

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:27
 Operator : DD\AJ
 Sample : L2575-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-29

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:27:31 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	7.234	6.920	215.5E6	167.1E6	306.458	311.553
Target Compounds							
1) T	Dalapon	2.997	2.585	32478365	231.0E6	36.435	285.106 #
2) T	3,5-DICHL...	0.000	6.100	0	62784167	N.D.	77.095
3) T	4-Nitroph...	7.132	6.554	9059056	4177808	27.384	12.574 #
5) T	DICAMBA	7.438	7.069	8839140	18488951	3.240	8.444 #
6) T	MCPD	7.672	7.188	8990730	2352897	4.107	1.282 #
7) T	MCPA	7.783	7.437	27387882	1113540	8.791	<MDL #
8) T	DICHLORPROP	0.000	7.739	0	14513717	N.D.	25.708
9) T	2,4-D	8.310	7.992	15432875	7052445	21.846	10.171 #
10) T	Pentachlo...	8.713	8.454	16742871	8365589	1.841	1.235 #
11) T	2,4,5-TP ...	0.000	8.769	0	87923518	N.D.	30.351
12) T	2,4,5-T	9.439	9.179	47565682	14528490	13.518	4.997 #
13) T	2,4-DB	10.091	9.708	6876093	11377172	13.669	28.547 #
14) T	DINOSEB	11.177	10.036	25268394	20706501	9.222	9.717
15) T	Picloram	11.001	11.003	42484363	10899169	9.266	2.582 #
16) T	DCPA	0.000	10.932	0	11520079	N.D.	3.223

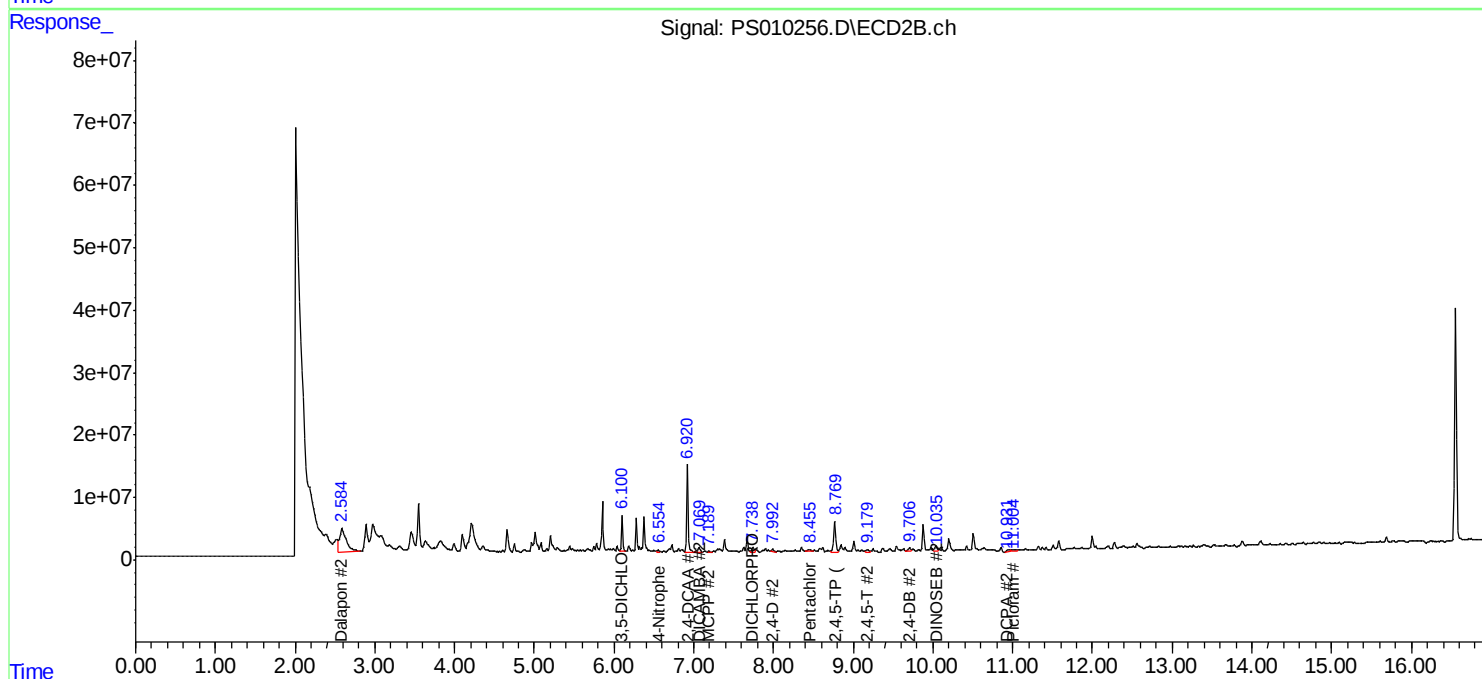
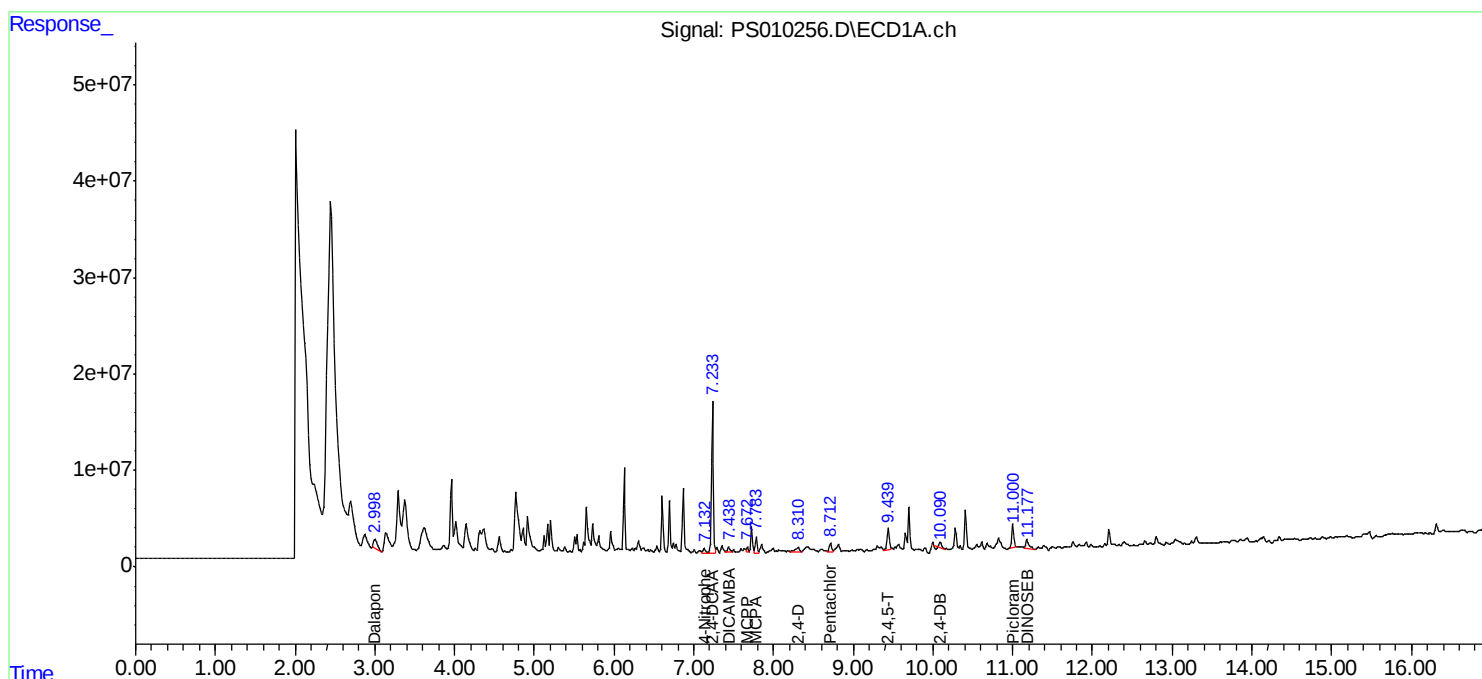
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

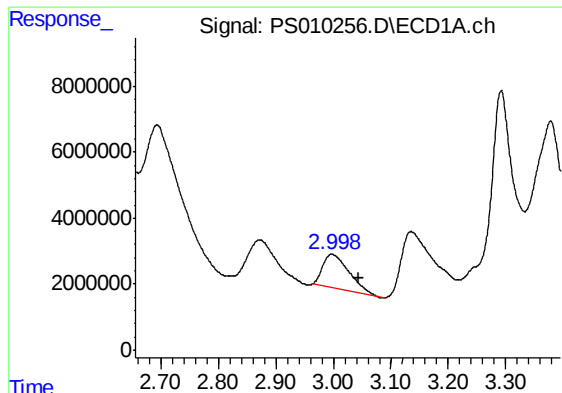
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 14:27
Operator : DD\AJ
Sample : L2575-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-29

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:27:31 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

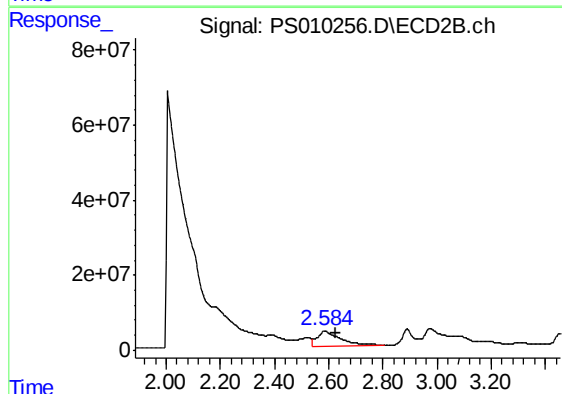




#1 Dalapon

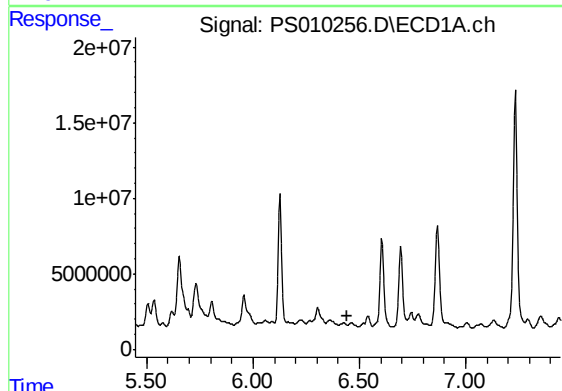
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 32478365
Conc: 36.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-29



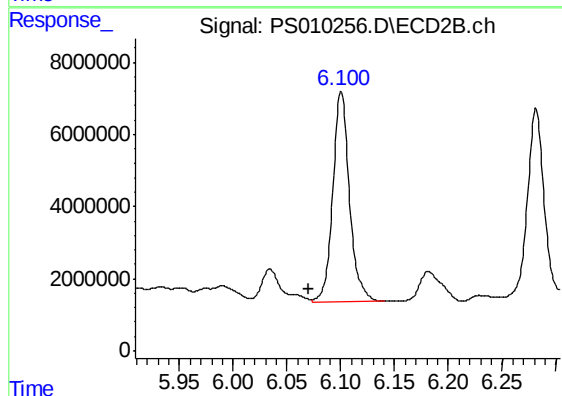
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.042 min
Response: 230977881
Conc: 285.11 ng/ml



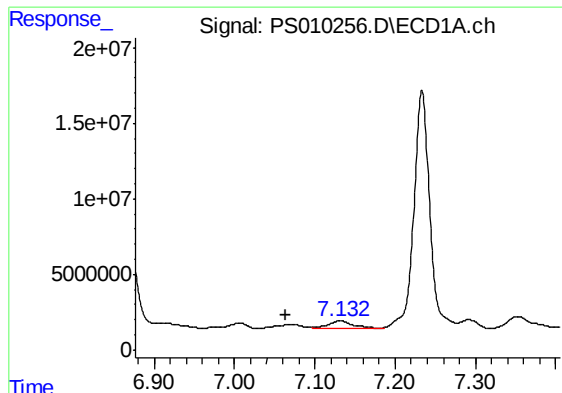
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

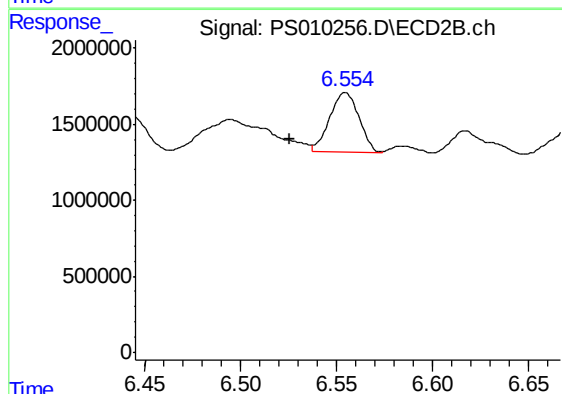
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 62784167
Conc: 77.10 ng/ml



#3 4-Nitrophenol

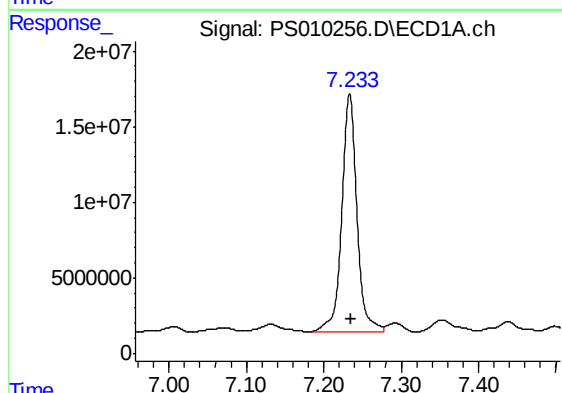
R.T.: 7.132 min
Delta R.T.: 0.068 min
Response: 9059056
Conc: 27.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-29



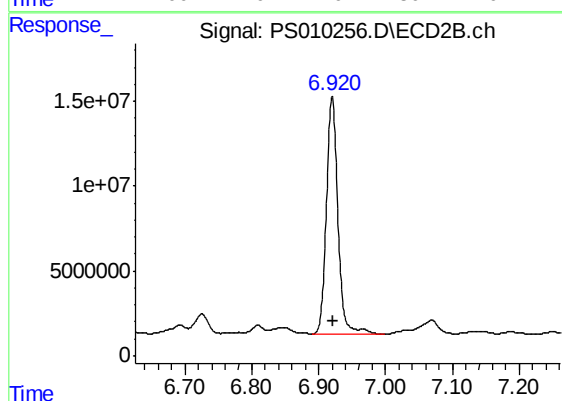
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.029 min
Response: 4177808
Conc: 12.57 ng/ml



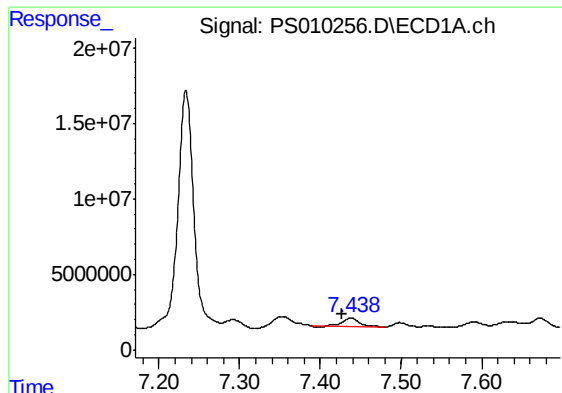
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 215468914
Conc: 306.46 ng/ml



#4 2,4-DCAA

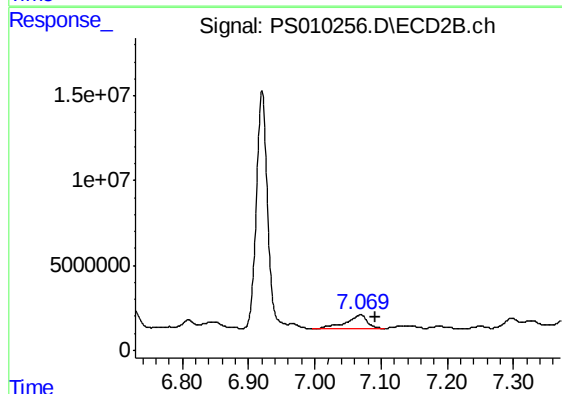
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 167083144
Conc: 311.55 ng/ml



#5 DICAMBA

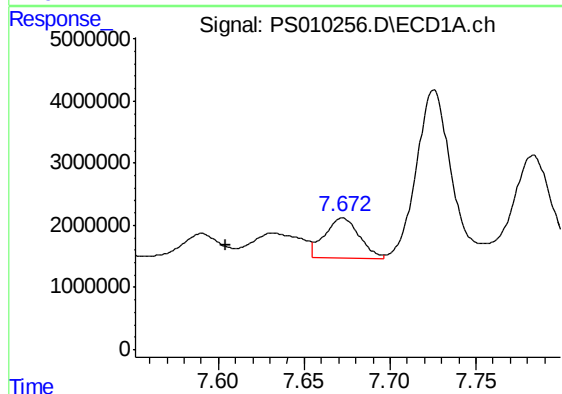
R.T.: 7.438 min
Delta R.T.: 0.010 min
Response: 8839140
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-29



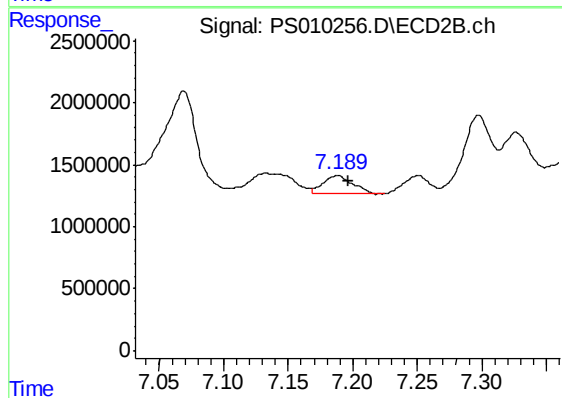
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.023 min
Response: 18488951
Conc: 8.44 ng/ml



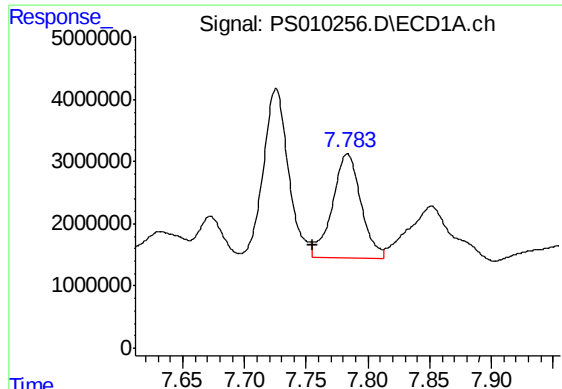
#6 MCPP

R.T.: 7.672 min
Delta R.T.: 0.068 min
Response: 8990730
Conc: 4.11 ug/ml



#6 MCPP

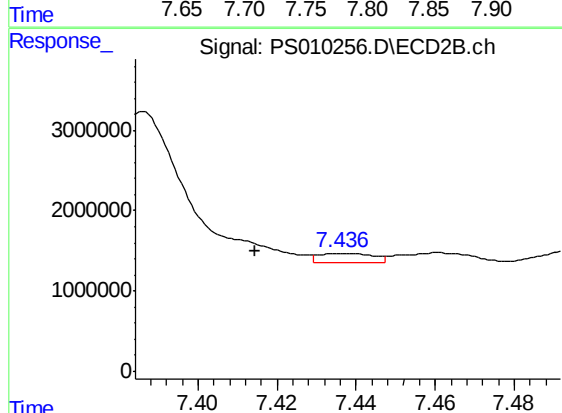
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 2352897
Conc: 1.28 ug/ml



#7 MCPA

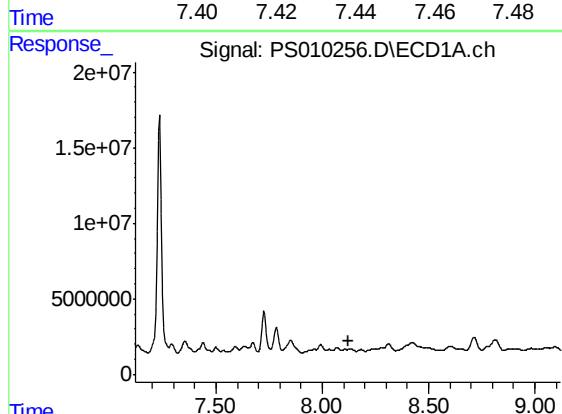
R.T.: 7.783 min
Delta R.T.: 0.028 min
Response: 27387882
Conc: 8.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-29



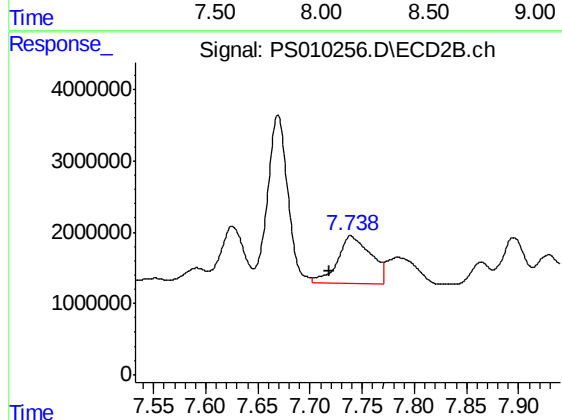
#7 MCPA

R.T.: 7.437 min
Delta R.T.: 0.022 min
Response: 1113540
Conc: N.D.



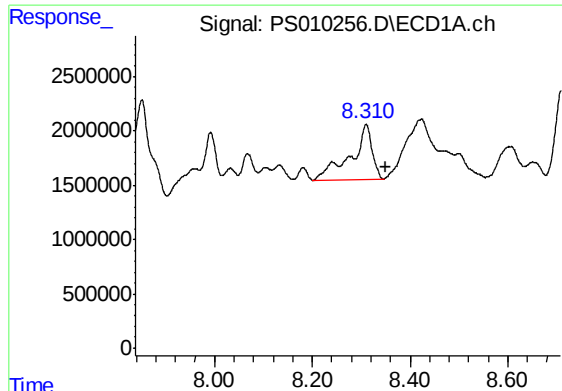
#8 DICHLORPROP

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



#8 DICHLORPROP

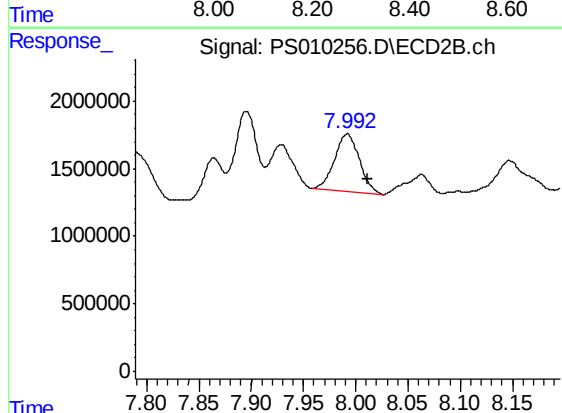
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 14513717
Conc: 25.71 ng/ml



#9 2,4-D

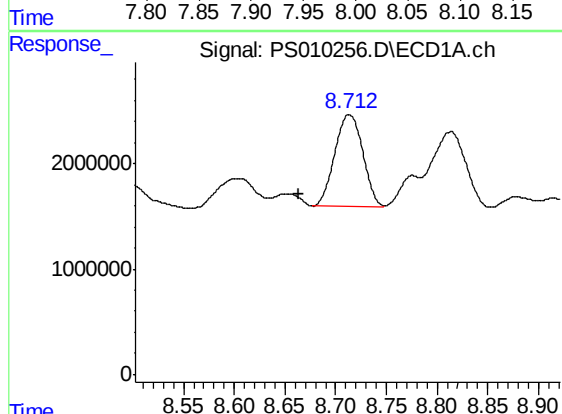
R.T.: 8.310 min
Delta R.T.: -0.039 min
Response: 15432875
Conc: 21.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-29



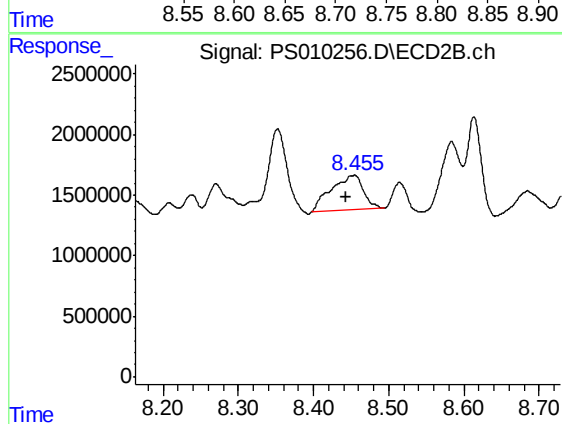
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.020 min
Response: 7052445
Conc: 10.17 ng/ml



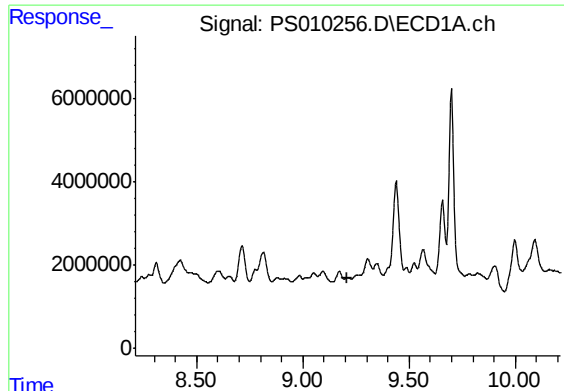
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.051 min
Response: 16742871
Conc: 1.84 ng/ml



#10 Pentachlorophenol

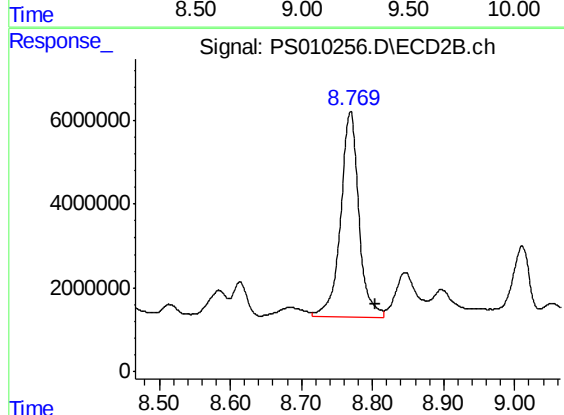
R.T.: 8.454 min
Delta R.T.: 0.010 min
Response: 8365589
Conc: 1.23 ng/ml



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

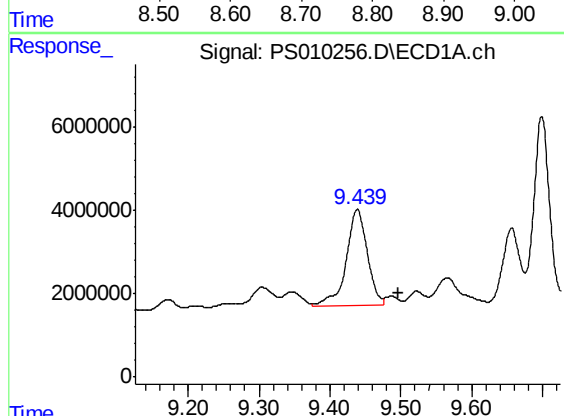
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-29



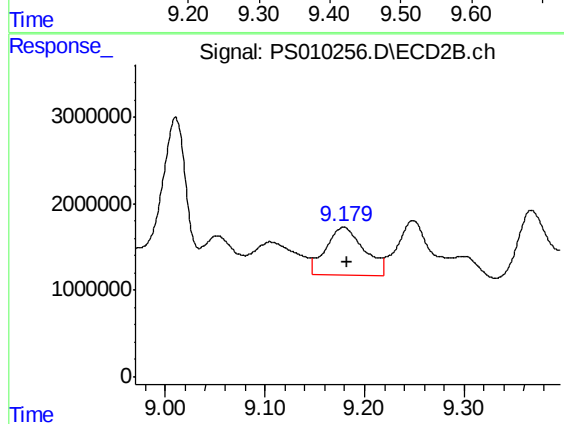
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 87923518
Conc: 30.35 ng/ml



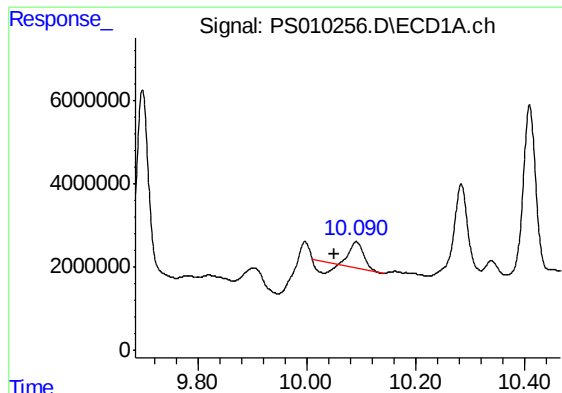
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.058 min
Response: 47565682
Conc: 13.52 ng/ml



#12 2,4,5-T

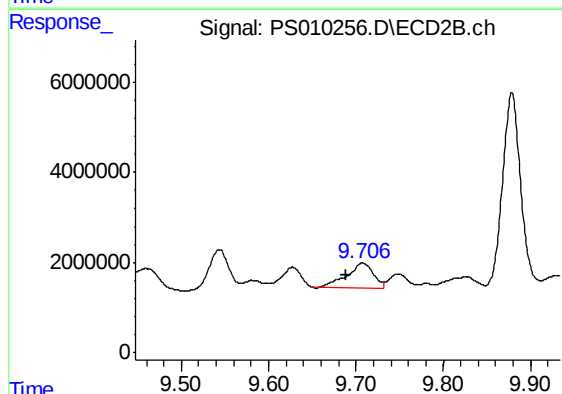
R.T.: 9.179 min
Delta R.T.: -0.004 min
Response: 14528490
Conc: 5.00 ng/ml



#13 2,4-DB

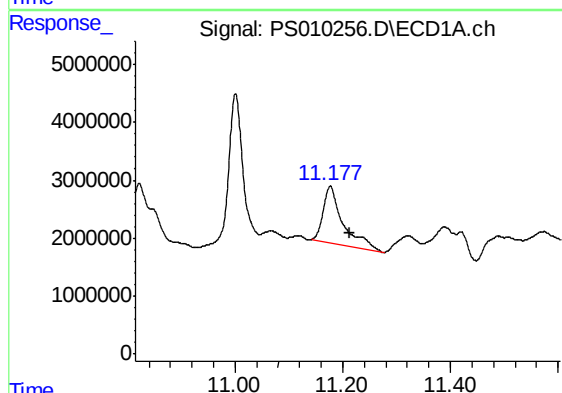
R.T.: 10.091 min
Delta R.T.: 0.041 min
Response: 6876093
Conc: 13.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-29



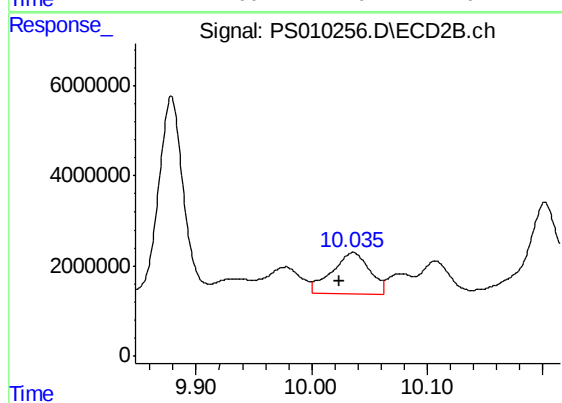
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.018 min
Response: 11377172
Conc: 28.55 ng/ml



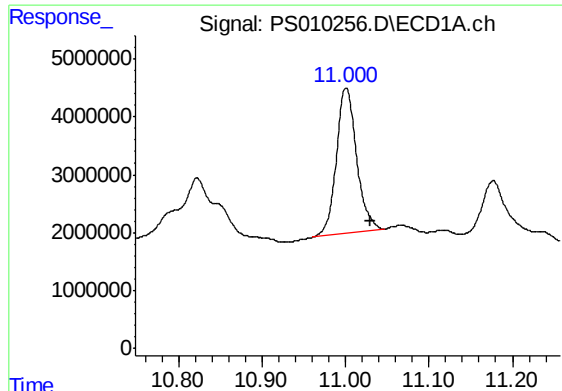
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 25268394
Conc: 9.22 ng/ml



#14 DINOSEB

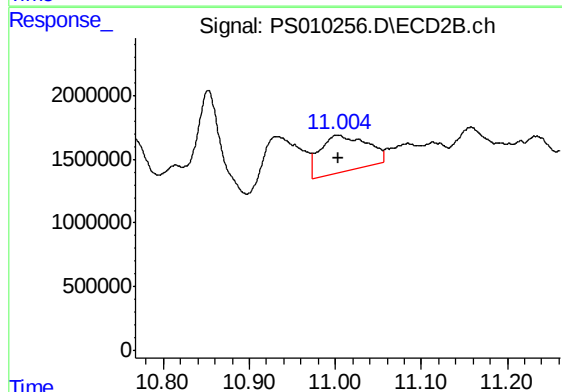
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 20706501
Conc: 9.72 ng/ml



#15 Picloram

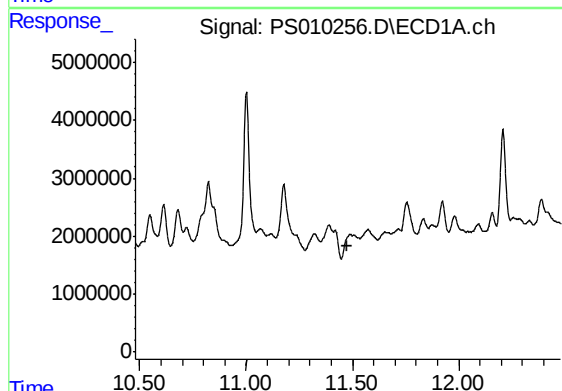
R.T.: 11.001 min
Delta R.T.: -0.028 min
Response: 42484363
Conc: 9.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-29



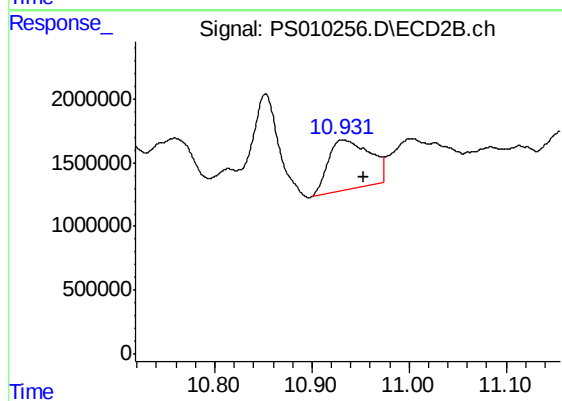
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 10899169
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.022 min
Response: 11520079
Conc: 3.22 ng/ml