

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 10:34
 Operator : DD\AJ
 Sample : PB133462BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133462BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 03:44:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.914	507.5E6	230.1E6	545.092	585.017
Target Compounds							
1) T	Dalapon	3.028	2.622	565.5E6	290.5E6	526.391	552.807
2) T	3,5-DICHL...	6.427	6.068	687.0E6	351.5E6	536.005	565.658
3) T	4-Nitroph...	7.046	6.528	203.3E6	90682130	451.125	380.459
5) T	DICAMBA	7.401	7.080	1843.3E6	854.1E6	499.152	508.222
6) T	MCPD	7.566	7.172	158.1E6	70775773	58.216	53.409
7) T	MCPA	7.715	7.386	211.1E6	123.2E6	54.014	59.238
8) T	DICHLORPROP	8.092	7.706	482.2E6	257.4E6	520.942	575.996
9) T	2,4-D	8.324	8.003	556.5E6	305.0E6	552.767	565.169
10) T	Pentachlo...	8.630	8.427	7467.4E6	3150.9E6	557.157	558.766
11) T	2,4,5-TP ...	9.178	8.787	2943.8E6	1308.3E6	552.228	557.269
12) T	2,4,5-T	9.466	9.169	2911.4E6	1236.8E6	526.584	554.365
13) T	2,4-DB	10.020	9.677	332.3E6	161.0E6	361.685	550.562 #
14) T	DINOSEB	11.173	10.004	2033.2E6	818.5E6	479.764	495.198
15) T	Picloram	11.011	11.003	2847.5E6	1462.5E6	413.398	420.032
16) T	DCPA	11.438	10.931	3378.2E6	1608.0E6	498.141	528.737

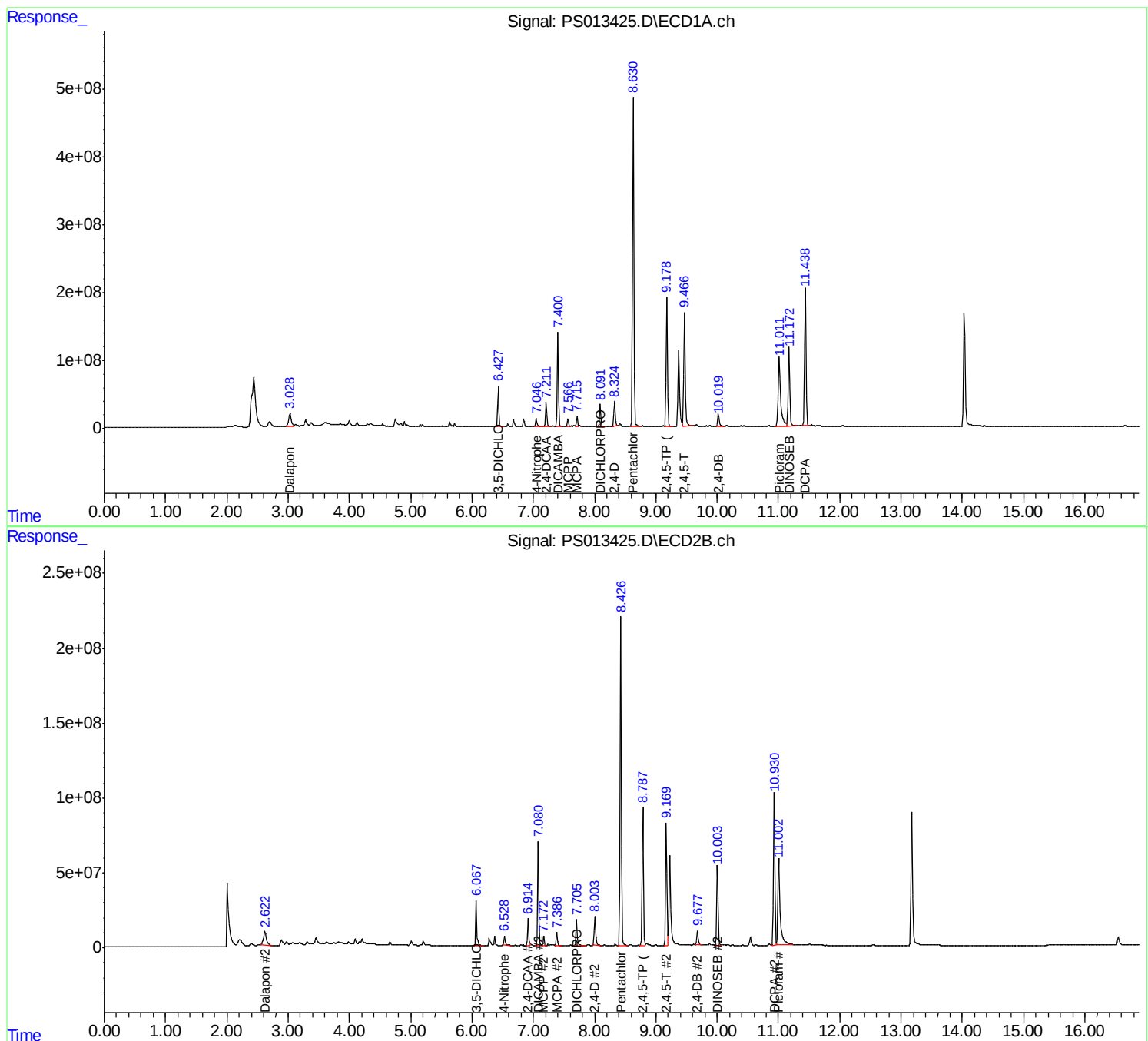
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

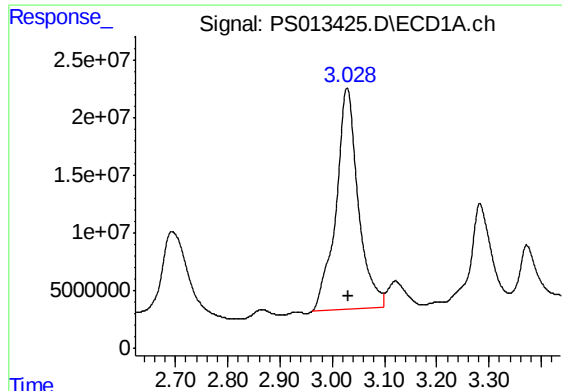
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
Data File : PS013425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2020 10:34
Operator : DD\AJ
Sample : PB133462BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB133462BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 03:44:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 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

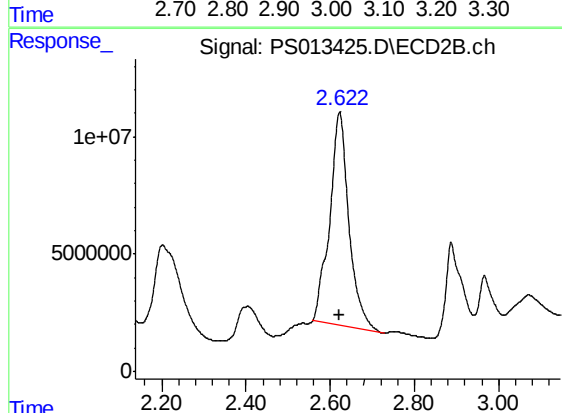




#1 Dalapon

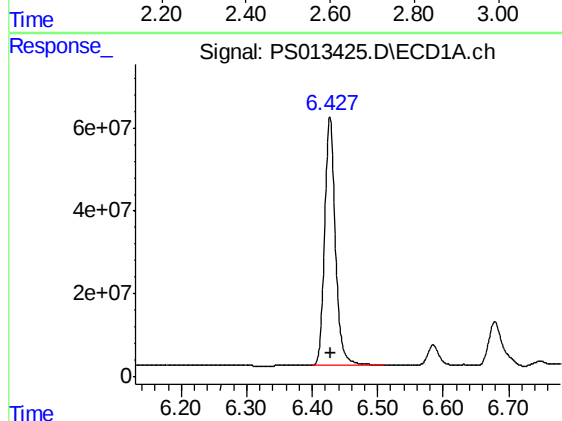
R.T.: 3.028 min
Delta R.T.: -0.003 min
Response: 565450393
Conc: 526.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



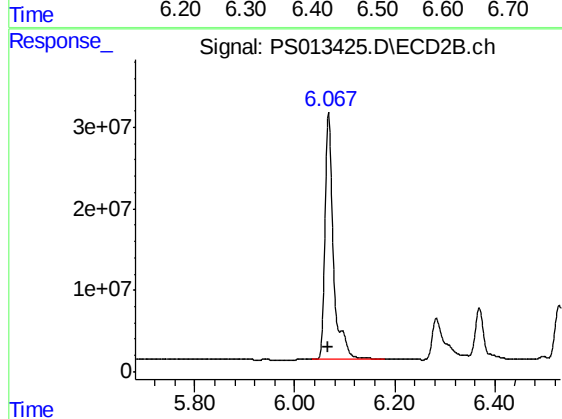
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 290516926
Conc: 552.81 ng/ml



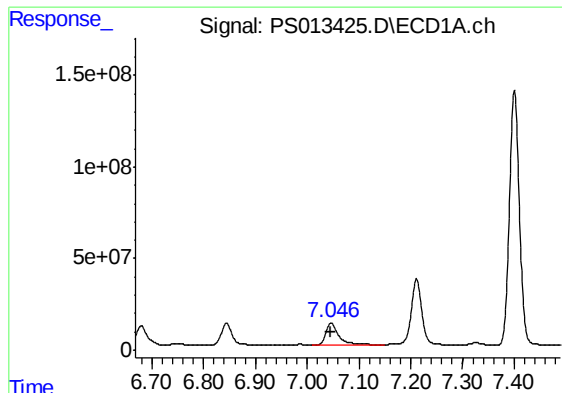
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 687001570
Conc: 536.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

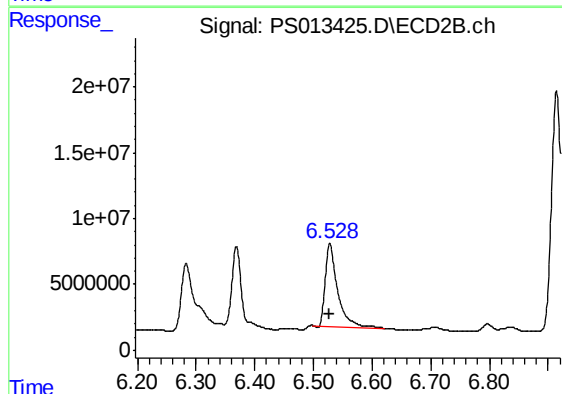
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 351481310
Conc: 565.66 ng/ml



#3 4-Nitrophenol

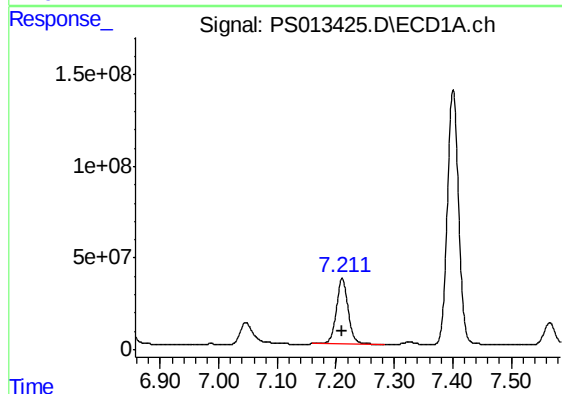
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 203264608
Conc: 451.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



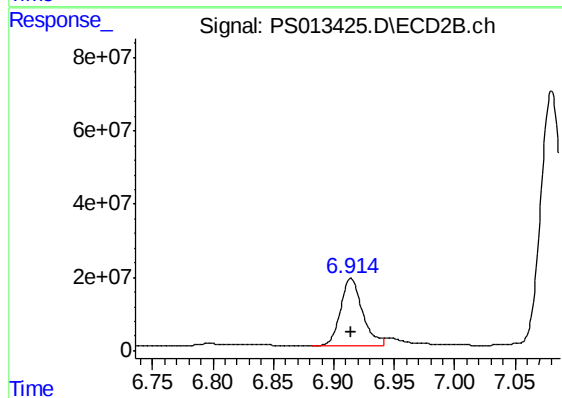
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 90682130
Conc: 380.46 ng/ml



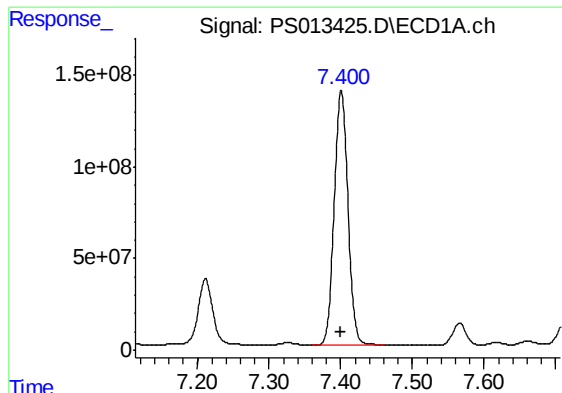
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 507512679
Conc: 545.09 ng/ml



#4 2,4-DCAA

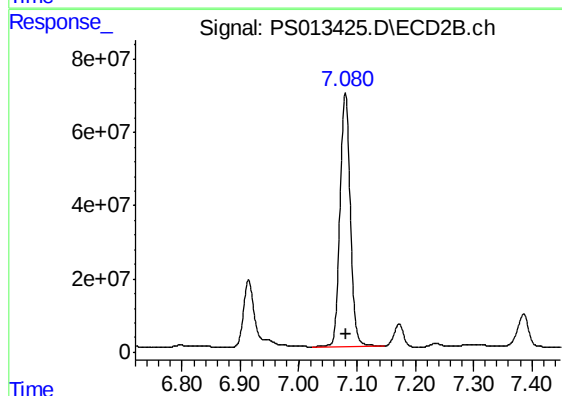
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 230123027
Conc: 585.02 ng/ml



#5 DICAMBA

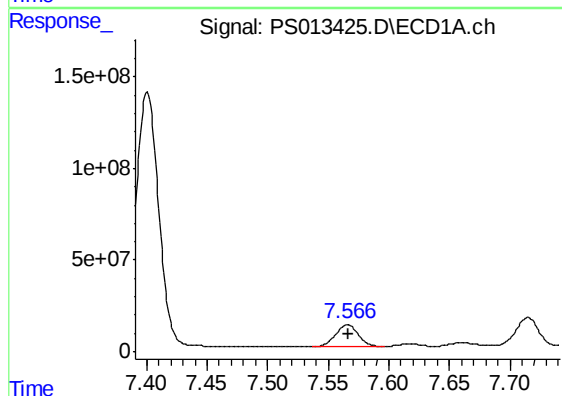
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1843310847
Conc: 499.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



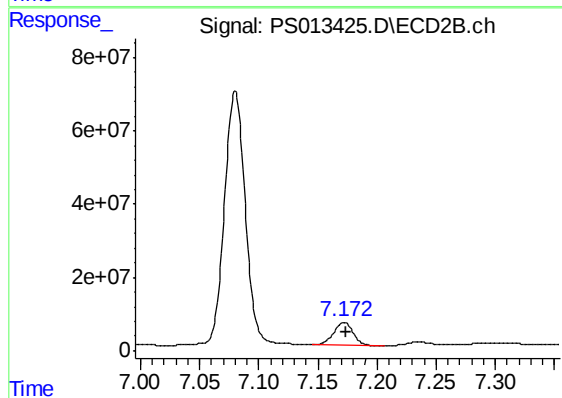
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 854126790
Conc: 508.22 ng/ml



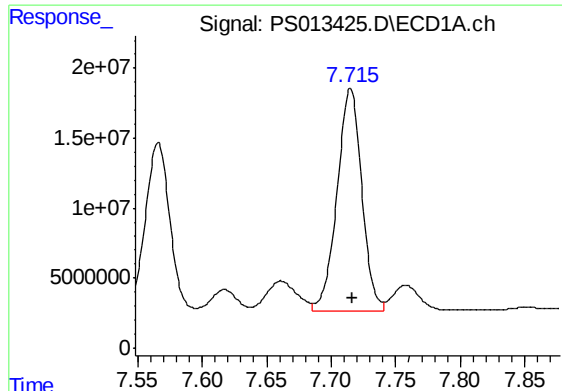
#6 MCPP

R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 158072596
Conc: 58.22 ug/ml



#6 MCPP

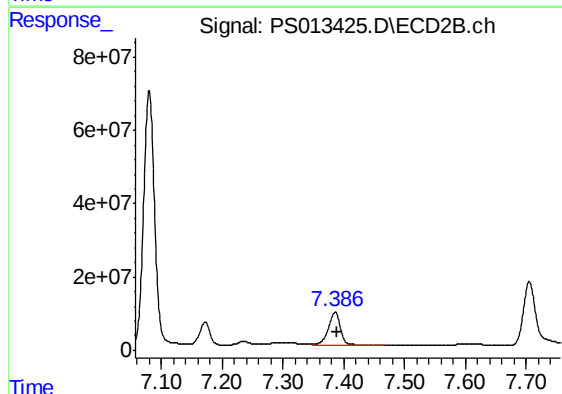
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 70775773
Conc: 53.41 ug/ml



#7 MCPA

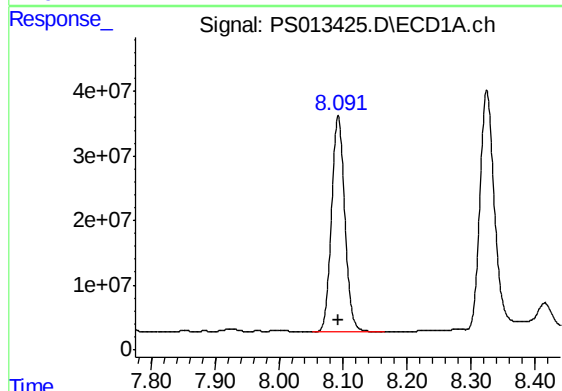
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 211119555
Conc: 54.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



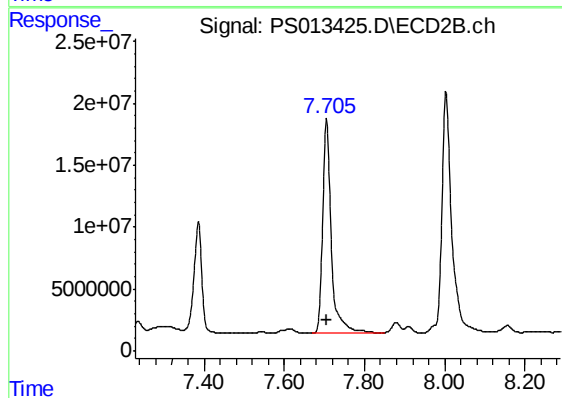
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 123193383
Conc: 59.24 ug/ml



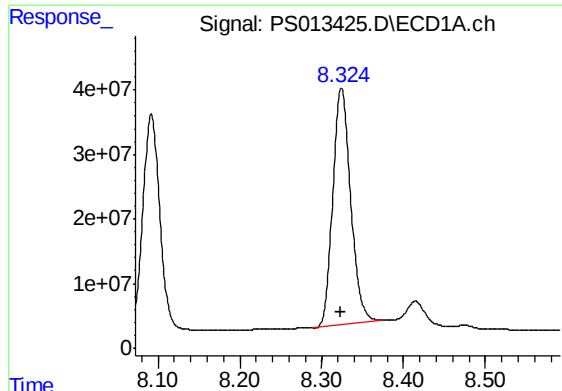
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 482161231
Conc: 520.94 ng/ml



#8 DICHLORPROP

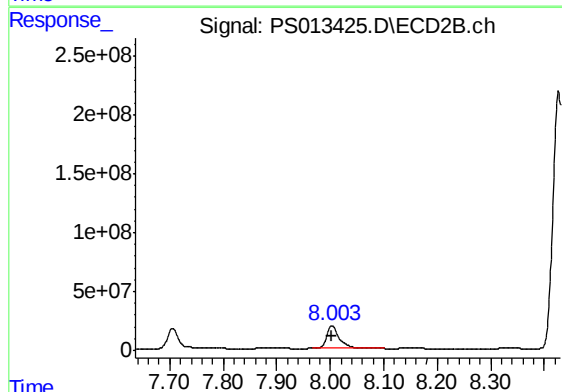
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 257419988
Conc: 576.00 ng/ml



#9 2,4-D

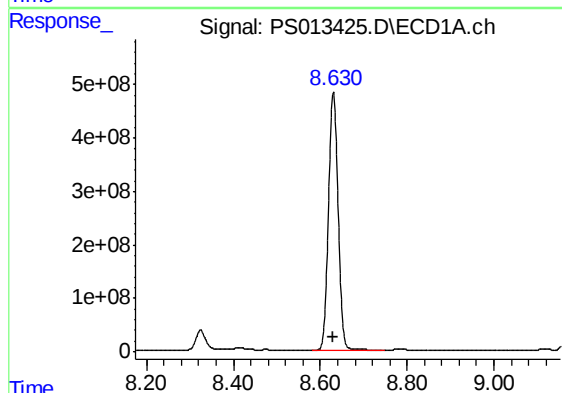
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 556450502
Conc: 552.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



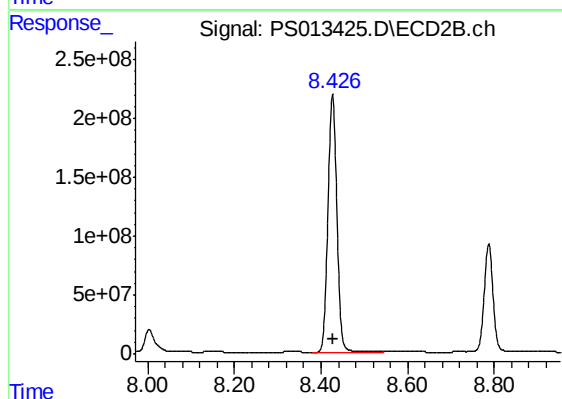
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 304963785
Conc: 565.17 ng/ml



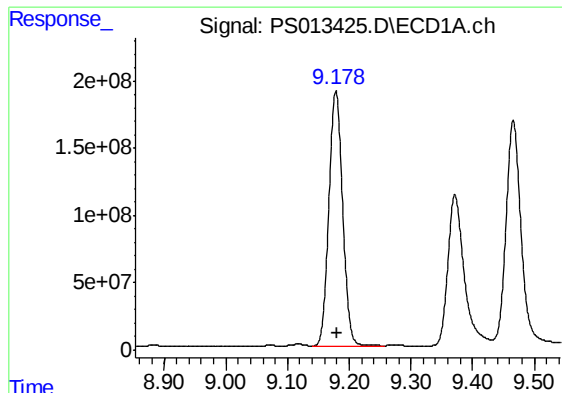
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 7467351304
Conc: 557.16 ng/ml



#10 Pentachlorophenol

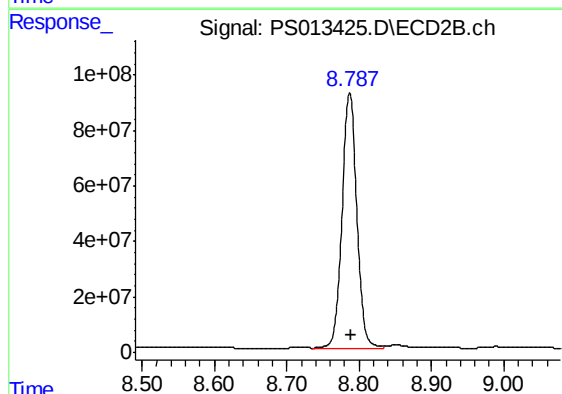
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 3150915804
Conc: 558.77 ng/ml



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

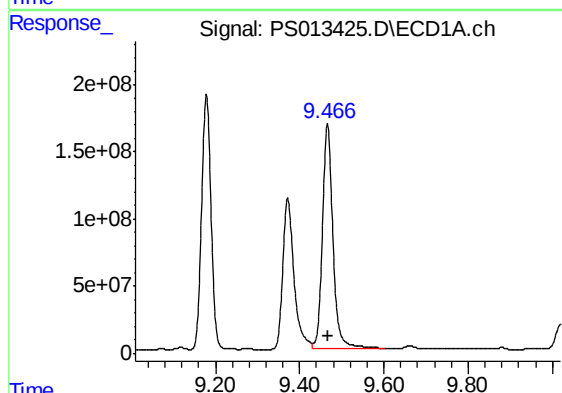
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 2943810040
Conc: 552.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



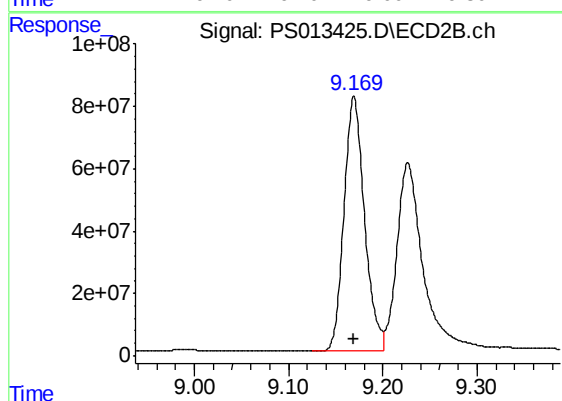
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1308296312
Conc: 557.27 ng/ml



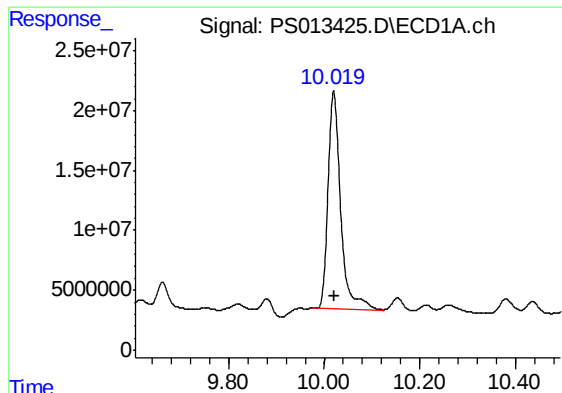
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 2911427798
Conc: 526.58 ng/ml



#12 2,4,5-T

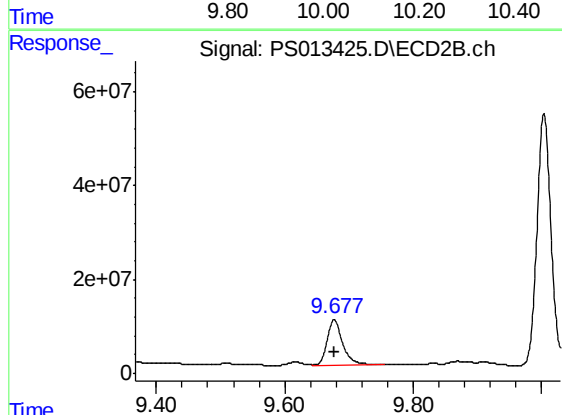
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1236834853
Conc: 554.36 ng/ml



#13 2,4-DB

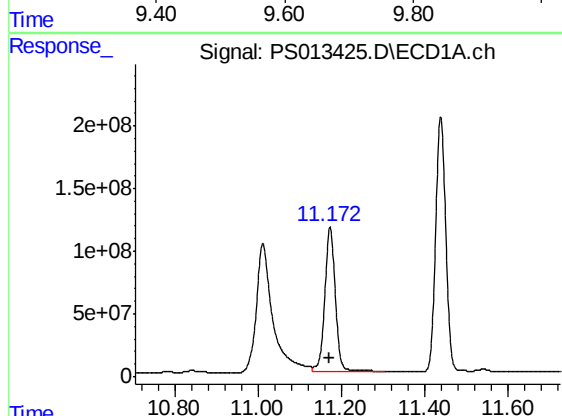
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 332252632
Conc: 361.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



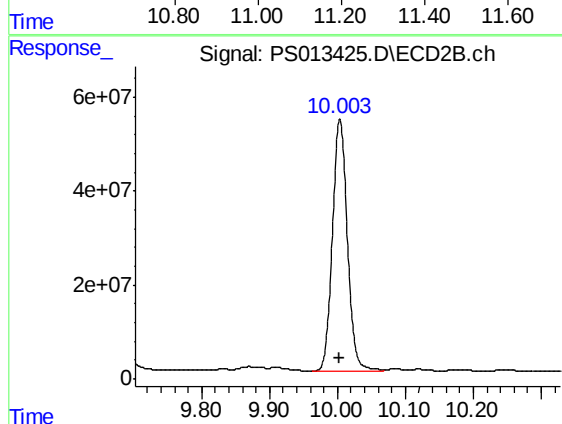
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 161032557
Conc: 550.56 ng/ml



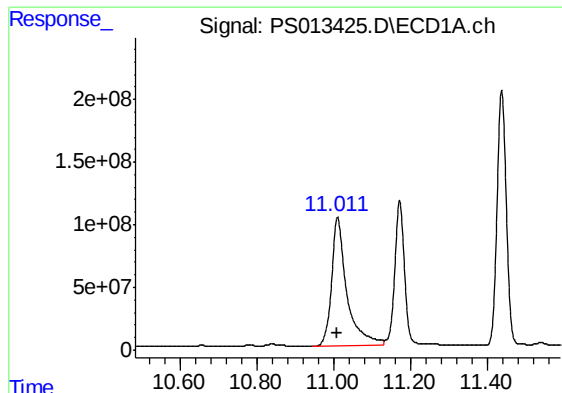
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.001 min
Response: 2033166954
Conc: 479.76 ng/ml



#14 DINOSEB

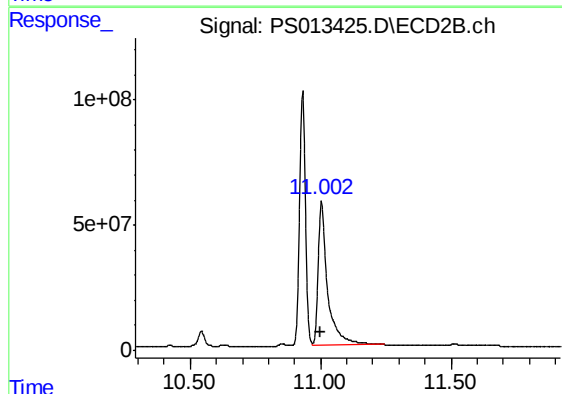
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 818510763
Conc: 495.20 ng/ml



#15 Picloram

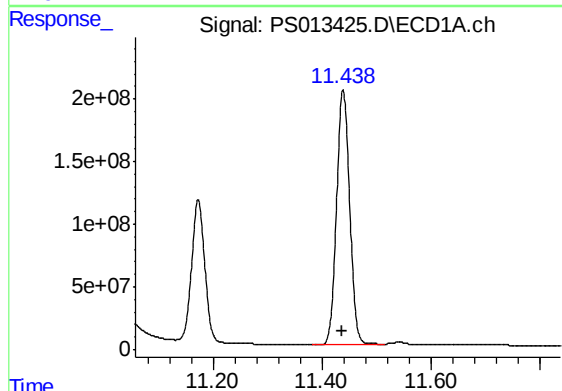
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 2847466414
Conc: 413.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BS



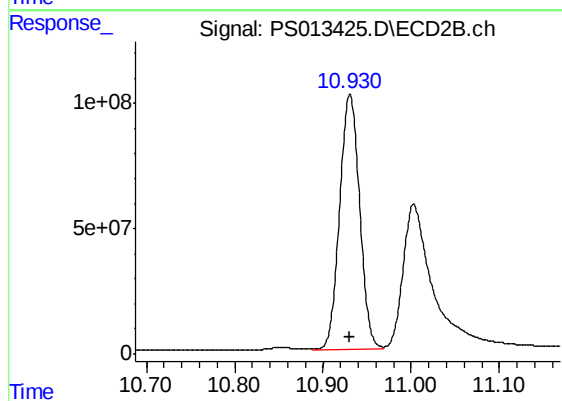
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.002 min
Response: 1462459037
Conc: 420.03 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.001 min
Response: 3378218344
Conc: 498.14 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 1608020846
Conc: 528.74 ng/ml