

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120120\
 Data File : PS013382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 09:51
 Operator : DD\AJ
 Sample : PB133311BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133311BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 10:19:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.212	6.910	480.3E6	208.6E6	537.235	536.166
Target Compounds							
1) T	Dalapon	3.031	2.619	457.8E6	227.0E6	432.689	428.319
2) T	3,5-DICHL...	6.428	6.064	612.6E6	308.8E6	497.429	501.923
3) T	4-Nitroph...	7.048	6.525	200.1E6	114.2E6	469.173	479.634
5) T	DICAMBA	7.401	7.076	1807.4E6	860.8E6	506.093	518.564
6) T	MCPD	7.567	7.168	128.4E6	63694455	48.238	48.122
7) T	MCPA	7.716	7.382	186.5E6	96812820	48.836	45.502
8) T	DICHLORPROP	8.093	7.701	430.3E6	219.8E6	480.566	491.818
9) T	2,4-D	8.327	8.001	472.6E6	287.7E6	500.275	542.116
10) T	Pentachlo...	8.632	8.423	6827.3E6	3004.3E6	530.471	543.637
11) T	2,4,5-TP ...	9.182	8.785	2594.4E6	1197.4E6	505.182	516.701
12) T	2,4,5-T	9.470	9.168	2684.3E6	1141.5E6	507.235	515.356
13) T	2,4-DB	10.025	9.676	298.2E6	151.3E6	354.008	466.132 #
14) T	DINOSEB	11.175	10.001	2042.0E6	846.8E6	495.210	502.313
15) T	Picloram	11.017	11.002	2918.7E6	1643.6E6	443.865	455.363
16) T	DCPA	11.441	10.928	3282.9E6	1580.5E6	505.511	526.446

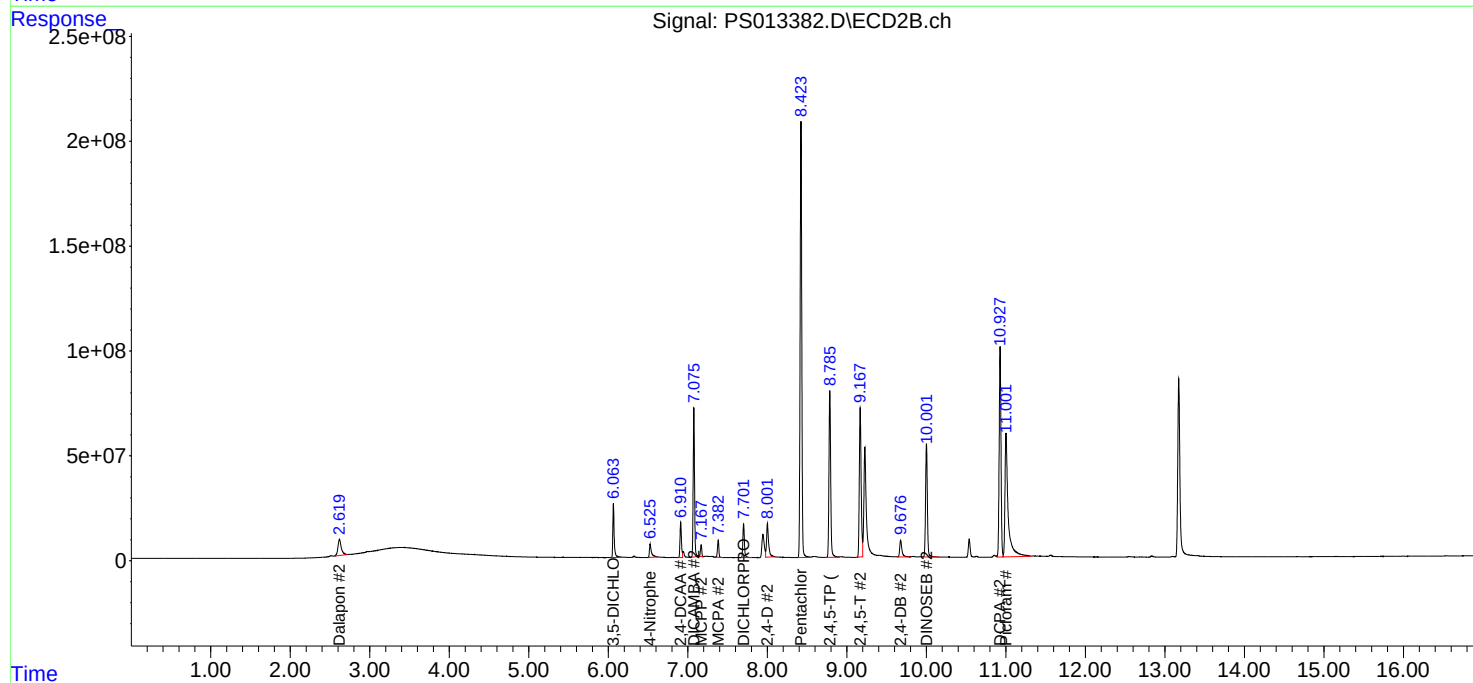
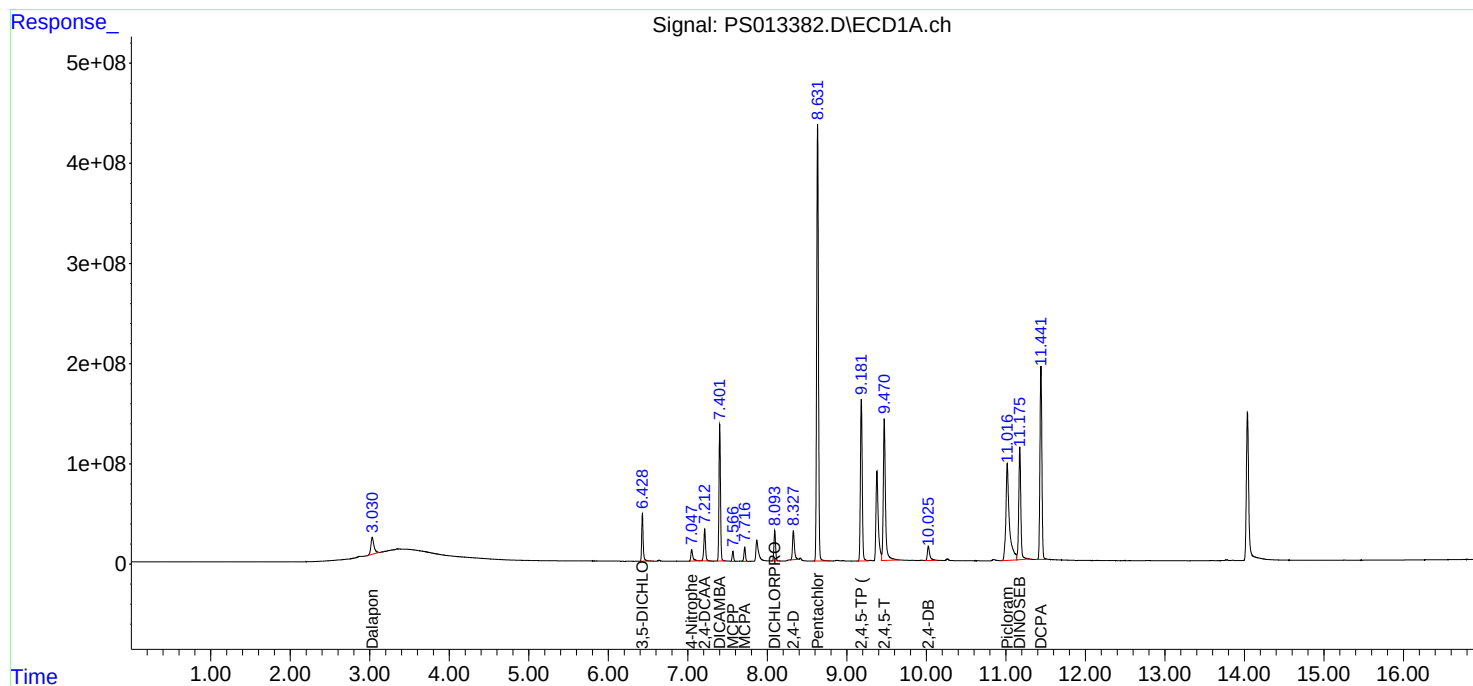
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

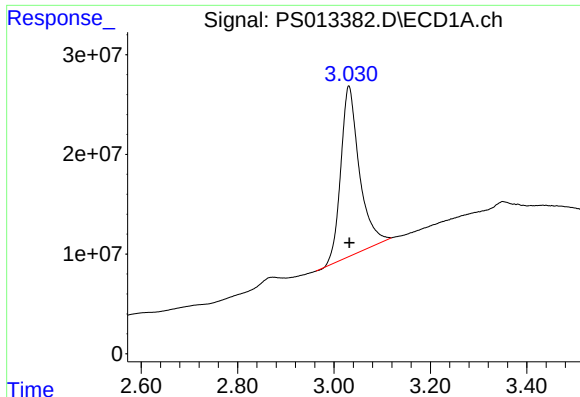
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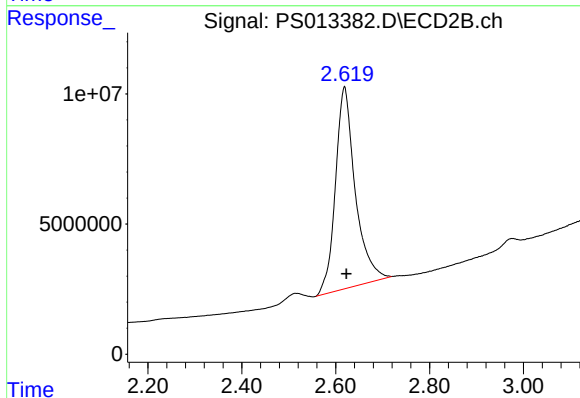




#1 Dalapon

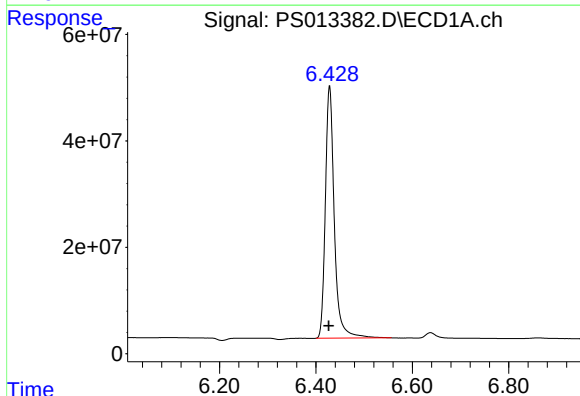
R.T.: 3.031 min
Delta R.T.: -0.001 min
Response: 457789609
Conc: 432.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



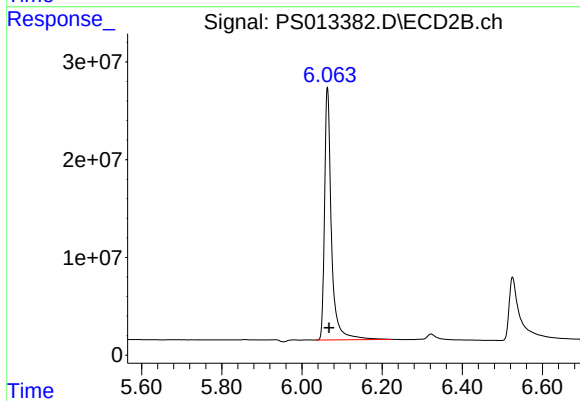
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.004 min
Response: 226998735
Conc: 428.32 ng/ml



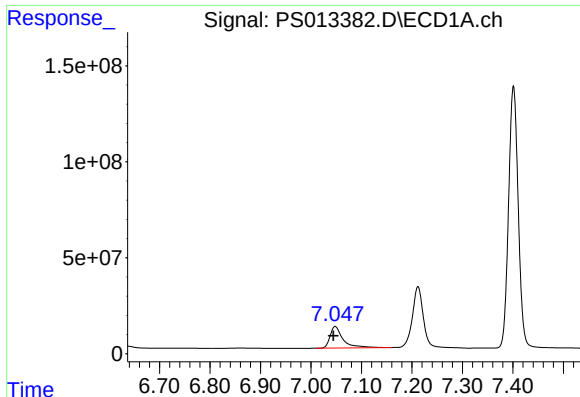
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.002 min
Response: 612622337
Conc: 497.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

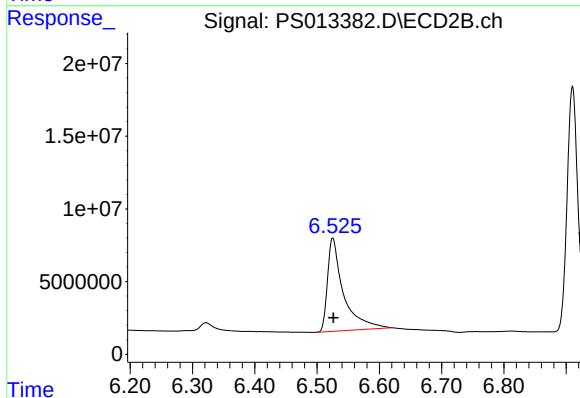
R.T.: 6.064 min
Delta R.T.: -0.004 min
Response: 308768910
Conc: 501.92 ng/ml



#3 4-Nitrophenol

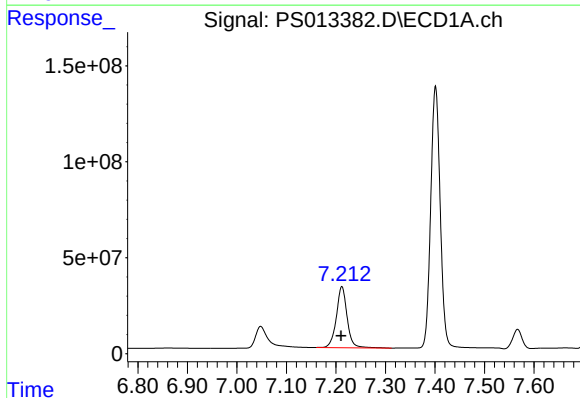
R.T.: 7.048 min
Delta R.T.: 0.003 min
Response: 200095841
Conc: 469.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



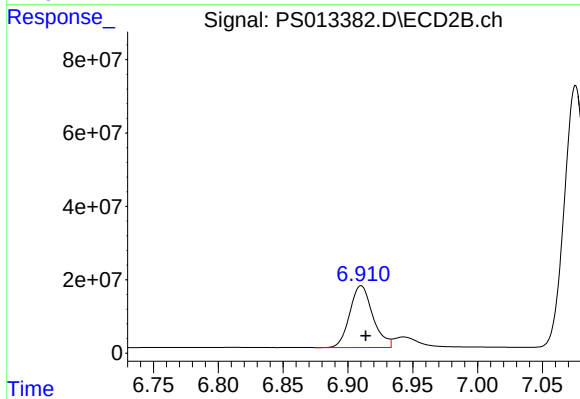
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 114224251
Conc: 479.63 ng/ml



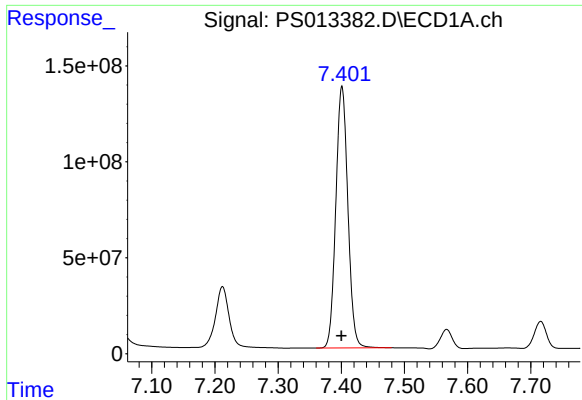
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 480250274
Conc: 537.24 ng/ml



#4 2,4-DCAA

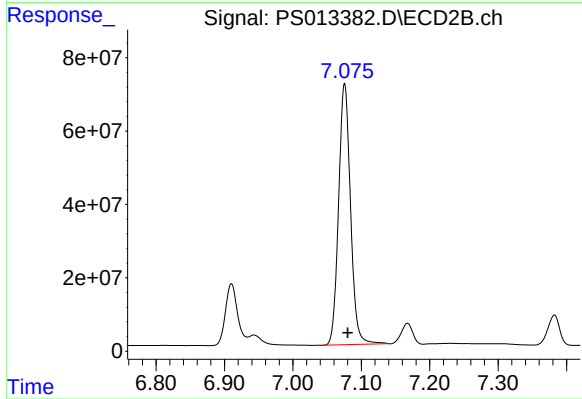
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 208616353
Conc: 536.17 ng/ml



#5 DICAMBA

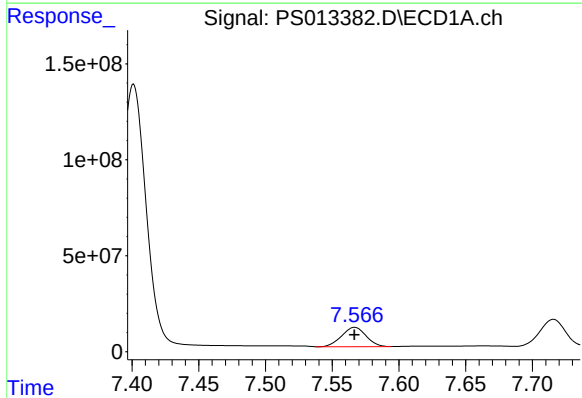
R.T.: 7.401 min
Delta R.T.: 0.001 min
Response: 1807380359
Conc: 506.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



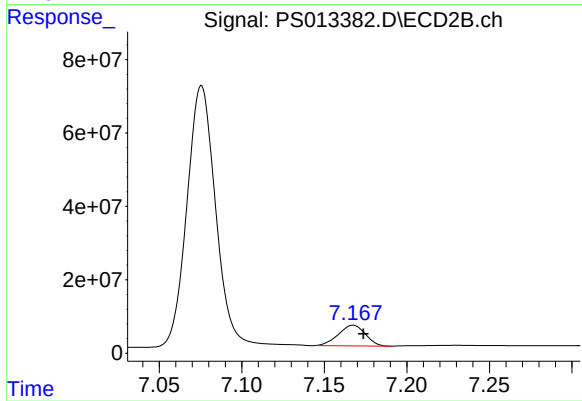
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: -0.004 min
Response: 860827897
Conc: 518.56 ng/ml



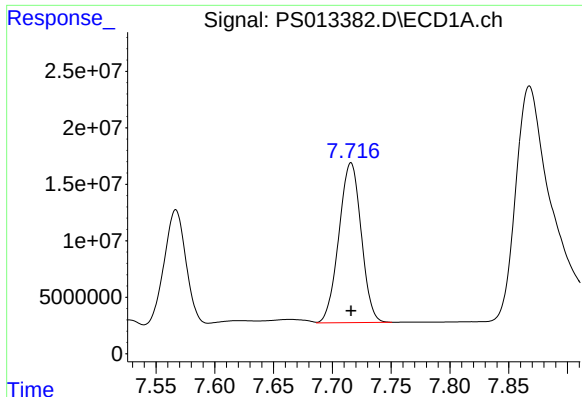
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 128414570
Conc: 48.24 ug/ml



#6 MCP

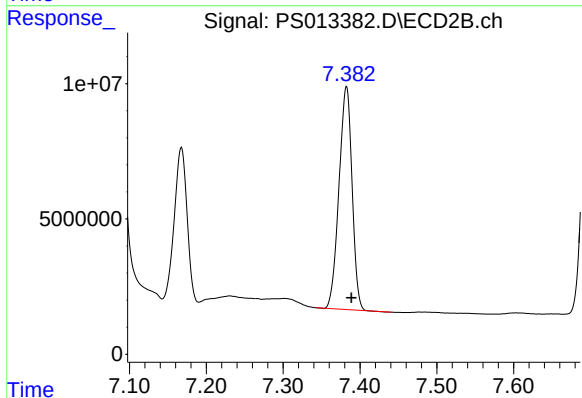
R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 63694455
Conc: 48.12 ug/ml



#7 MCPA

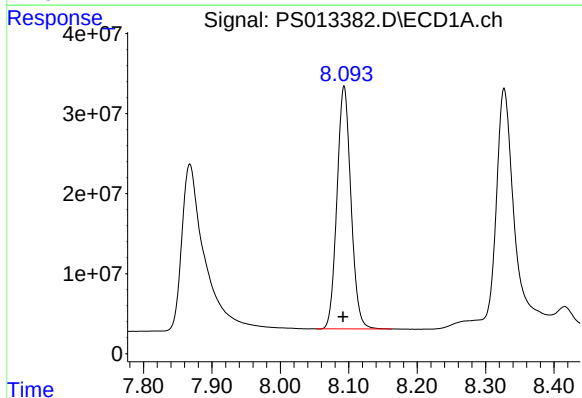
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 186478948
Conc: 48.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



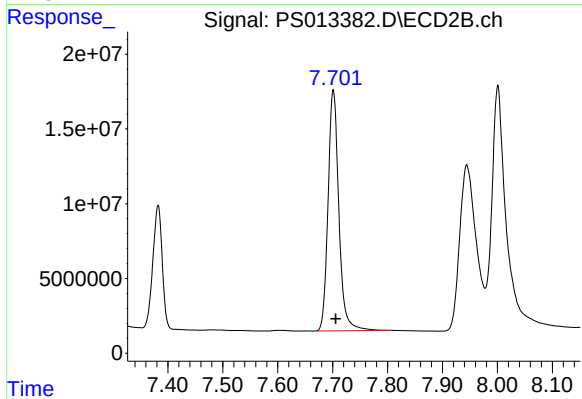
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 96812820
Conc: 45.50 ug/ml



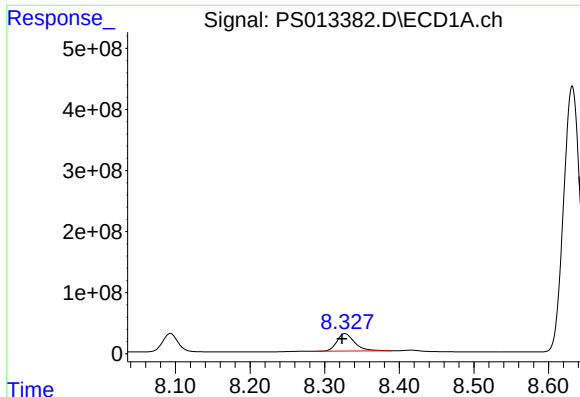
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.002 min
Response: 430344418
Conc: 480.57 ng/ml



#8 DICHLORPROP

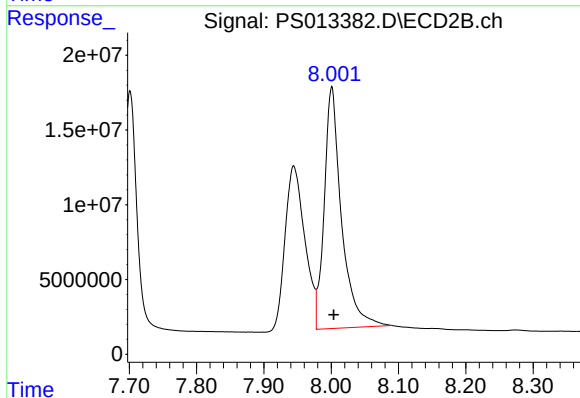
R.T.: 7.701 min
Delta R.T.: -0.004 min
Response: 219822568
Conc: 491.82 ng/ml



#9 2,4-D

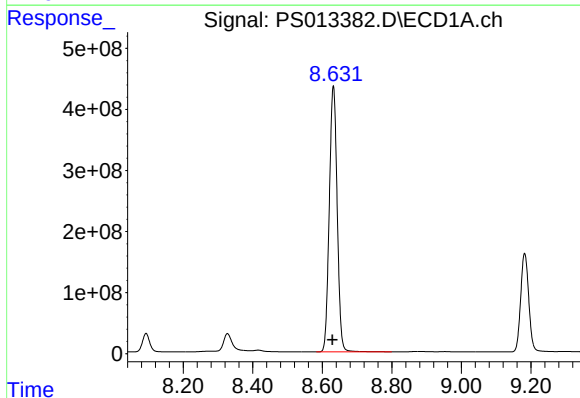
R.T.: 8.327 min
Delta R.T.: 0.004 min
Response: 472630948
Conc: 500.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



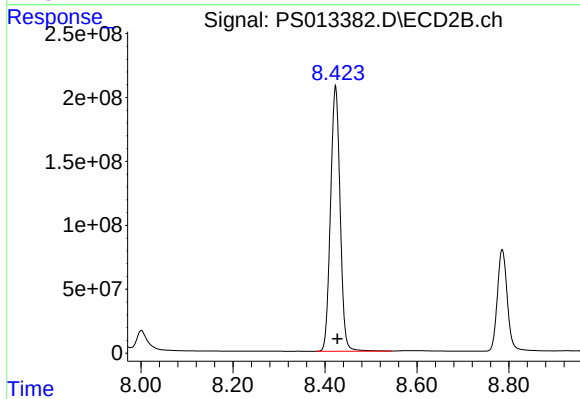
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 287703519
Conc: 542.12 ng/ml



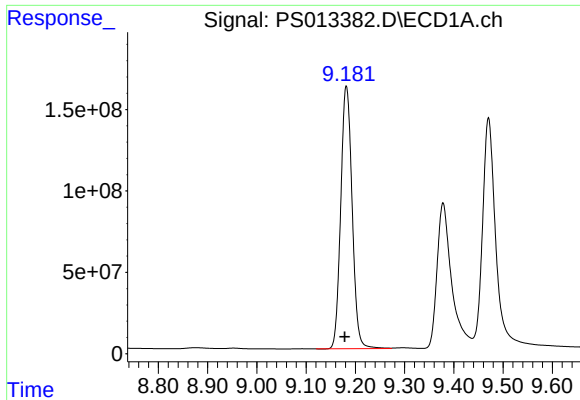
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.003 min
Response: 6827281050
Conc: 530.47 ng/ml



#10 Pentachlorophenol

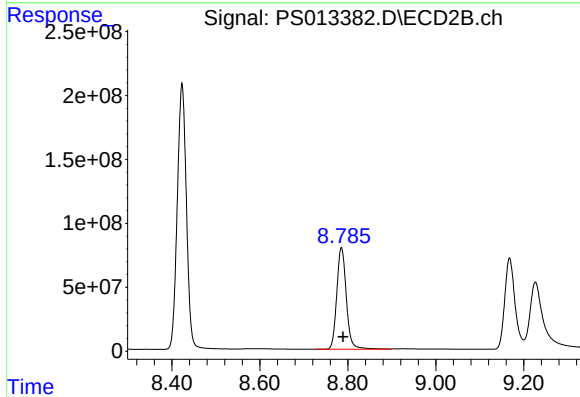
R.T.: 8.423 min
Delta R.T.: -0.005 min
Response: 3004271646
Conc: 543.64 ng/ml



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

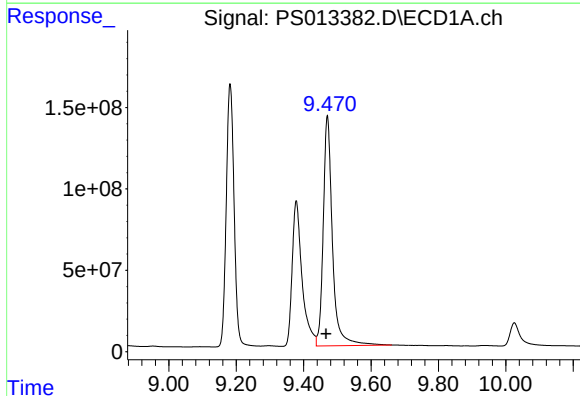
R.T.: 9.182 min
Delta R.T.: 0.003 min
Response: 2594385139
Conc: 505.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



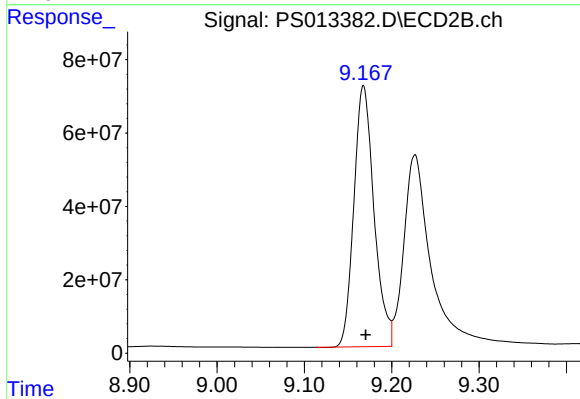
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1197440254
Conc: 516.70 ng/ml



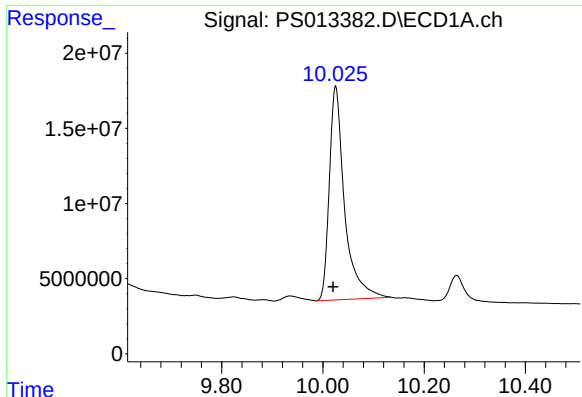
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: 0.004 min
Response: 2684342971
Conc: 507.23 ng/ml



#12 2,4,5-T

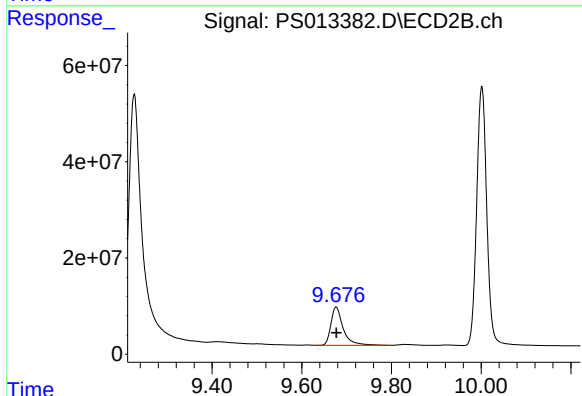
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1141508347
Conc: 515.36 ng/ml



#13 2,4-DB

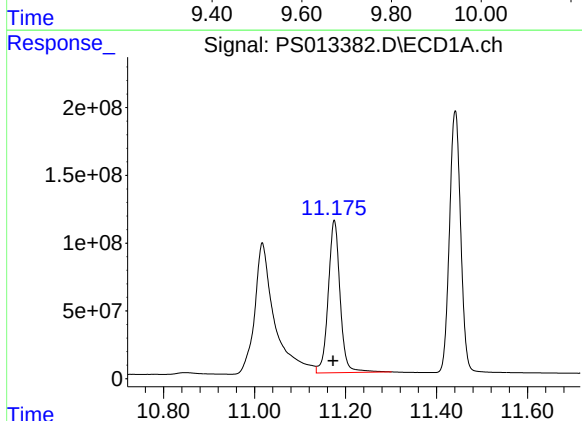
R.T.: 10.025 min
Delta R.T.: 0.005 min
Response: 298233248
Conc: 354.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



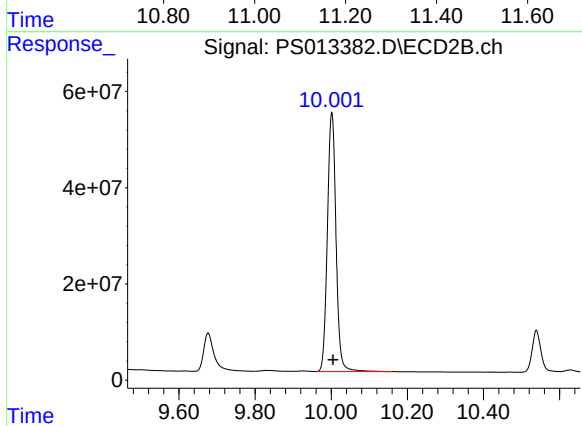
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 151280284
Conc: 466.13 ng/ml



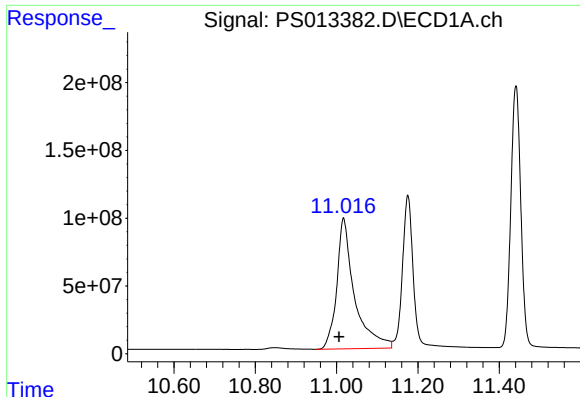
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: 0.003 min
Response: 2042008717
Conc: 495.21 ng/ml



#14 DINOSEB

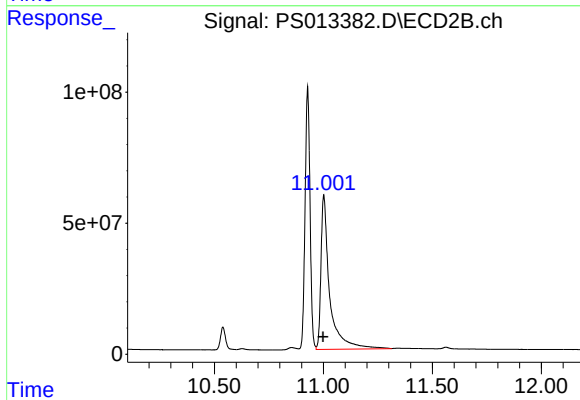
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 846847123
Conc: 502.31 ng/ml



#15 Picloram

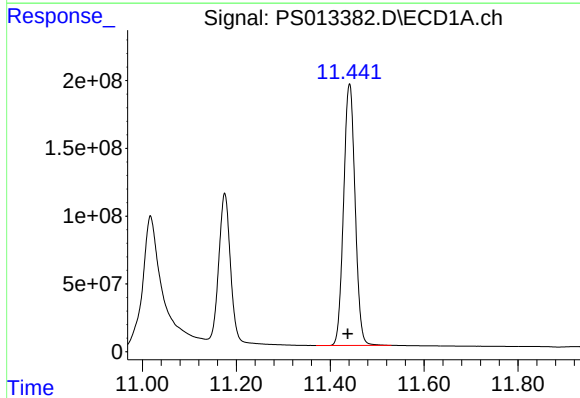
R.T.: 11.017 min
Delta R.T.: 0.011 min
Response: 2918728462
Conc: 443.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133311BS



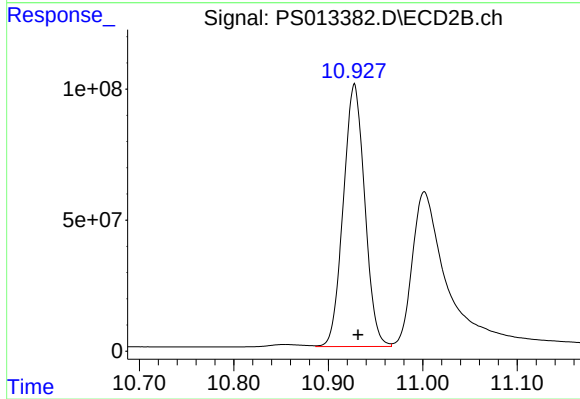
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.003 min
Response: 1643617343
Conc: 455.36 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.004 min
Response: 3282854797
Conc: 505.51 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 1580526242
Conc: 526.45 ng/ml