

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 15:03
 Operator : DD\AJ
 Sample : PB130777BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130777BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 04:00:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.222	6.916	471.7E6	258.1E6	486.168	458.476
Target Compounds							
1) T	Dalapon	3.039	2.626	498.3E6	294.3E6	414.061	383.363
2) T	3,5-DICHL...	6.436	6.068	602.0E6	363.5E6	449.873	432.835
3) T	4-Nitroph...	7.054	6.525	208.7E6	147.3E6	473.428	449.359
5) T	DICAMBA	7.412	7.085	1791.6E6	1014.2E6	462.253	442.887
6) T	MCPD	7.579	7.179	139.4E6	80390848	46.039	42.132
7) T	MCPA	7.728	7.393	194.2E6	127.2E6	45.540	44.142
8) T	DICHLORPROP	8.104	7.710	427.1E6	258.9E6	455.547	430.161
9) T	2,4-D	8.335	8.005	438.0E6	333.0E6	460.563	444.236
10) T	Pentachlo...	8.644	8.434	6512.8E6	3414.3E6	492.694	489.876
11) T	2,4,5-TP ...	9.193	8.795	2528.6E6	1404.0E6	477.468	459.234
12) T	2,4,5-T	9.479	9.175	2464.5E6	1389.0E6	488.411	457.954
13) T	2,4-DB	10.033	9.682	296.1E6	186.5E6	459.445	436.180
14) T	DINOSEB	11.190	10.012	1919.1E6	1007.2E6	497.863	469.559
15) T	Picloram	11.017	11.000	2847.9E6	1916.5E6	451.341	438.226
16) T	DCPA	11.455	10.941	3147.2E6	1773.2E6	488.469	468.853

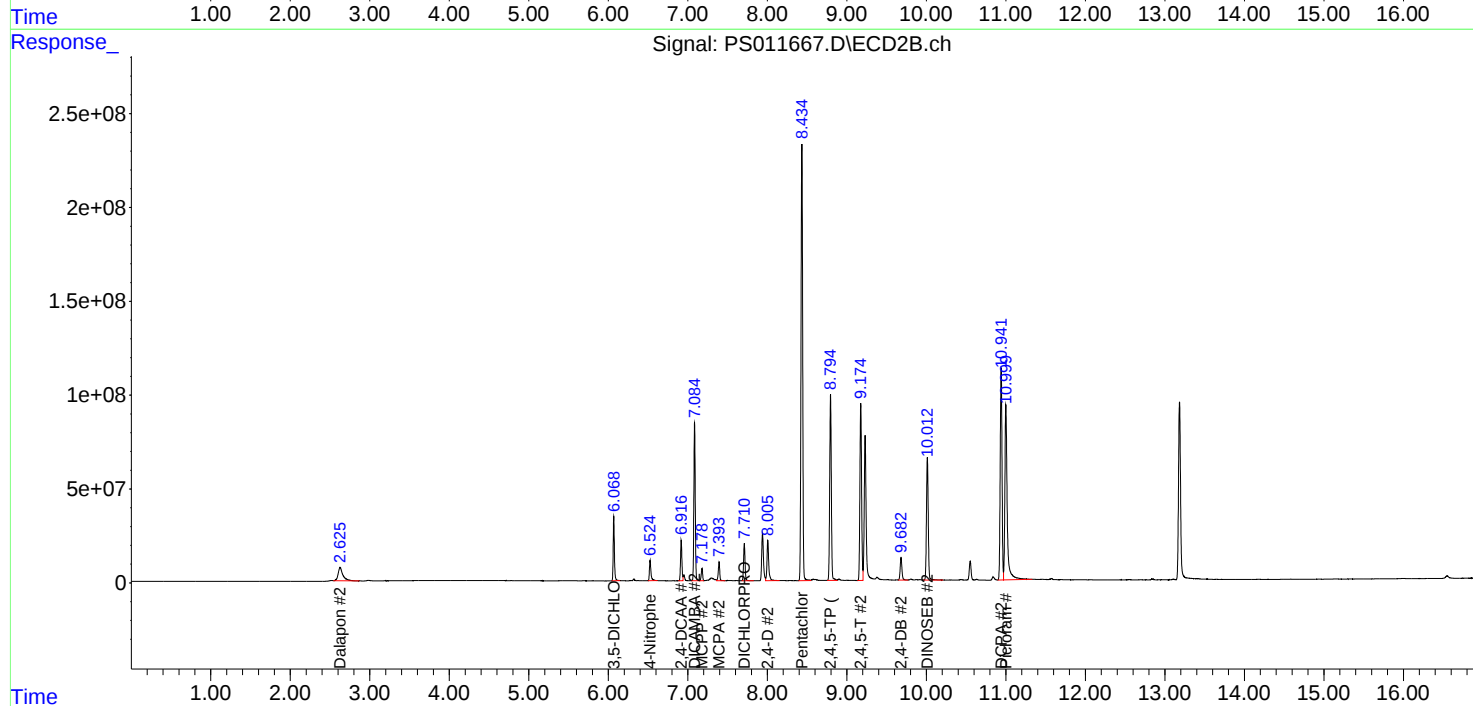
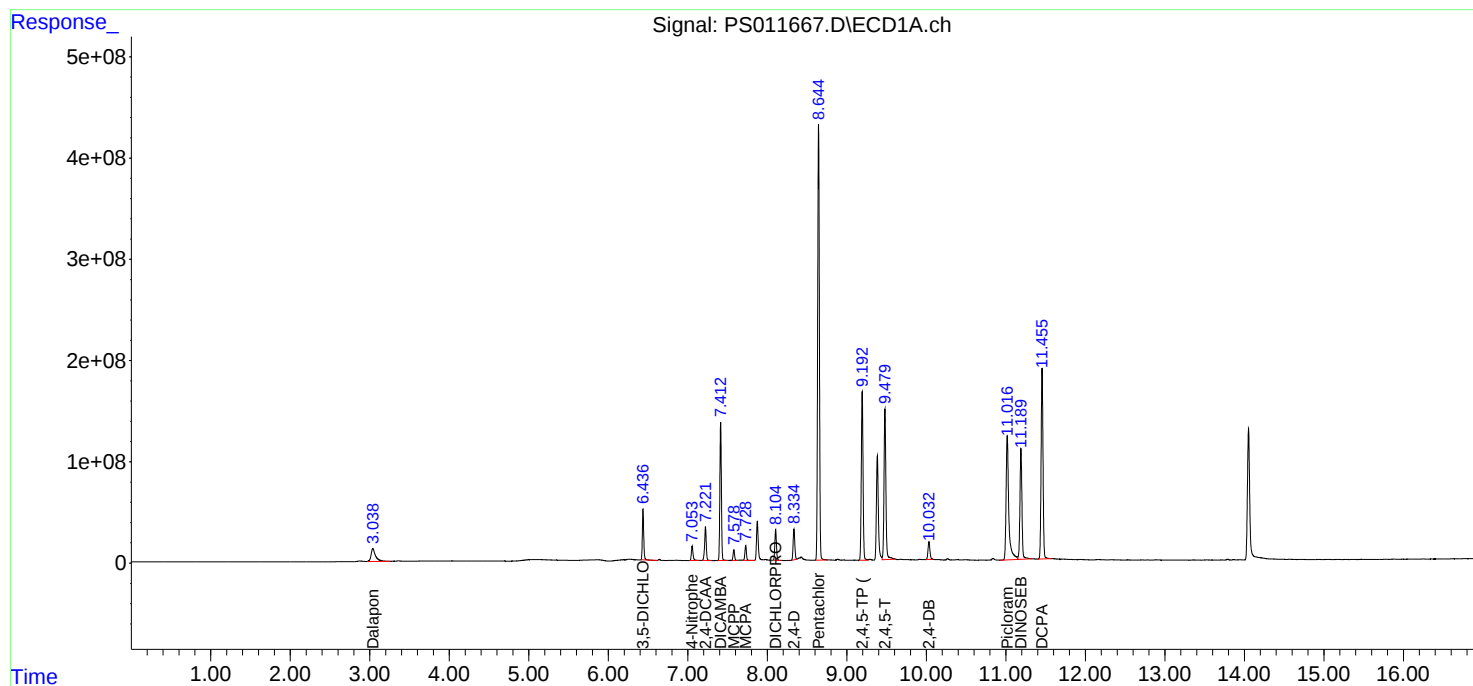
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

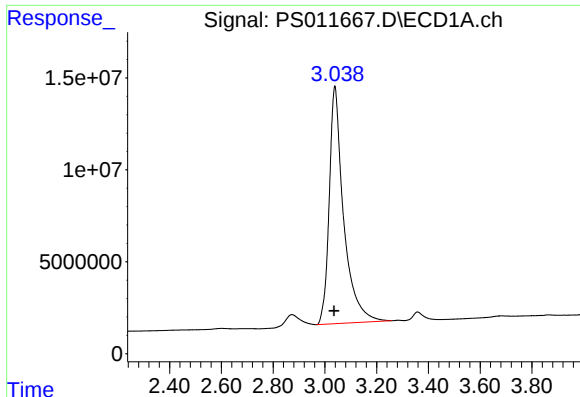
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
Data File : PS011667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 15:03
Operator : DD\AJ
Sample : PB130777BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB130777BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 04:00:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

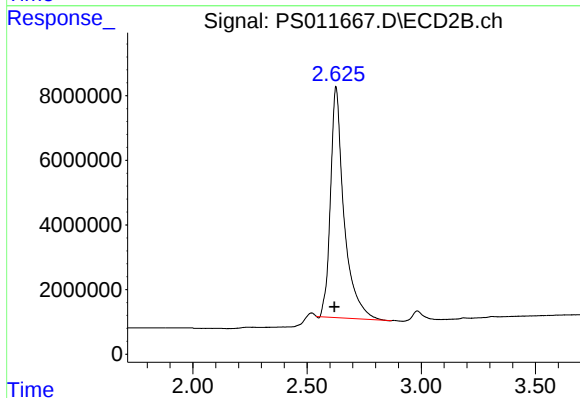




#1 Dalapon

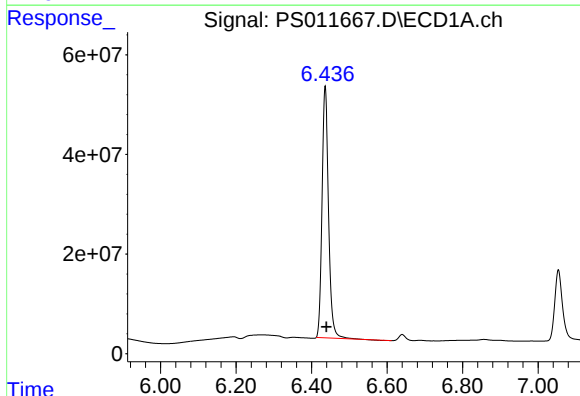
R.T.: 3.039 min
Delta R.T.: 0.003 min
Response: 498267628
Conc: 414.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



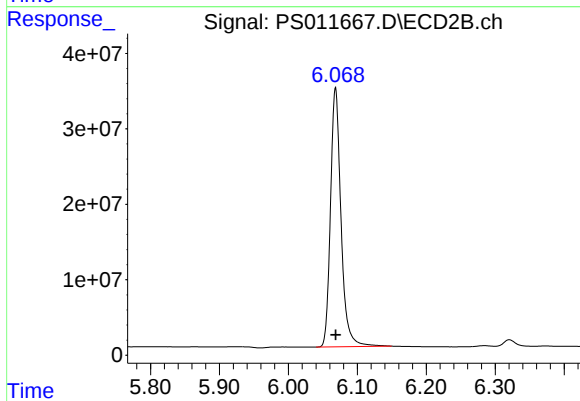
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.006 min
Response: 294296709
Conc: 383.36 ng/ml



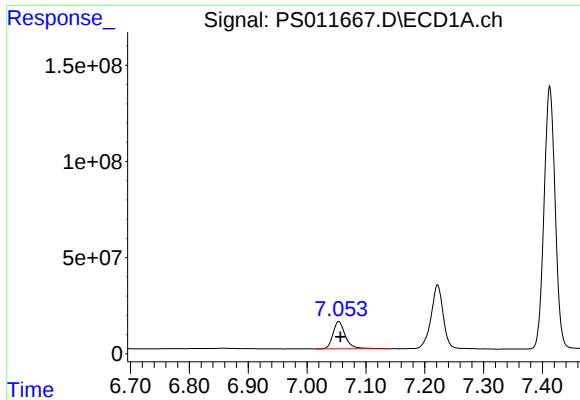
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 602001321
Conc: 449.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

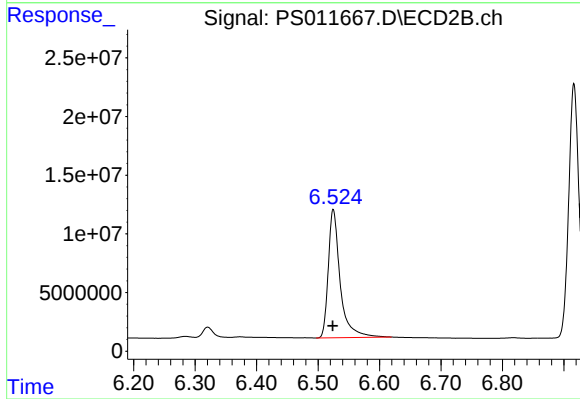
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 363514091
Conc: 432.84 ng/ml



#3 4-Nitrophenol

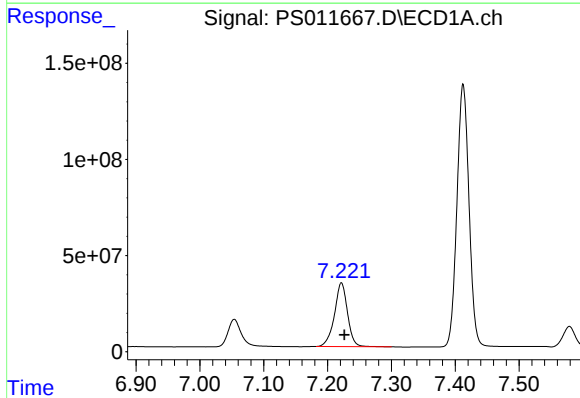
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 208707738
Conc: 473.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



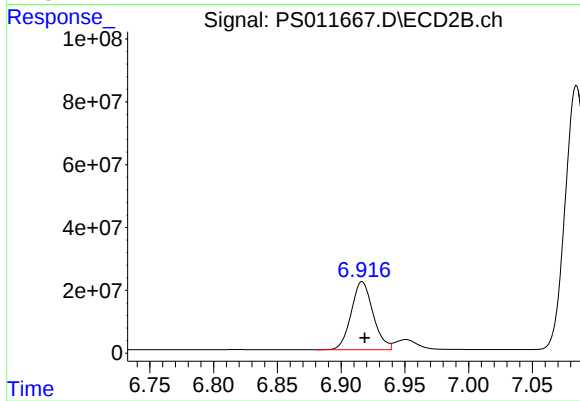
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 147335324
Conc: 449.36 ng/ml



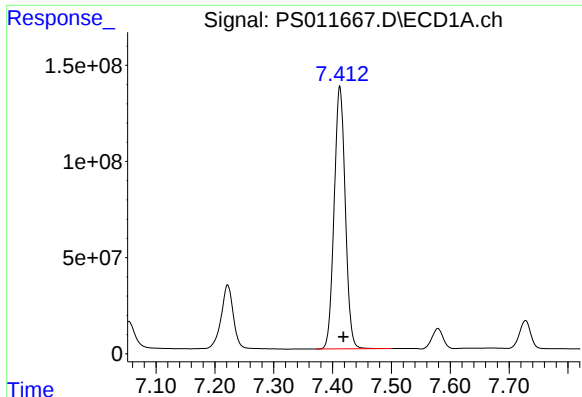
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 471747196
Conc: 486.17 ng/ml



#4 2,4-DCAA

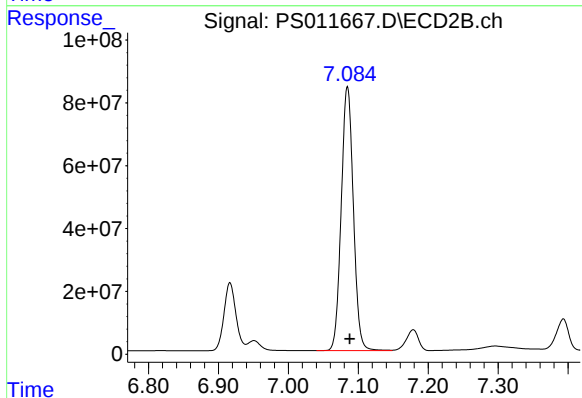
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 258132134
Conc: 458.48 ng/ml



#5 DICAMBA

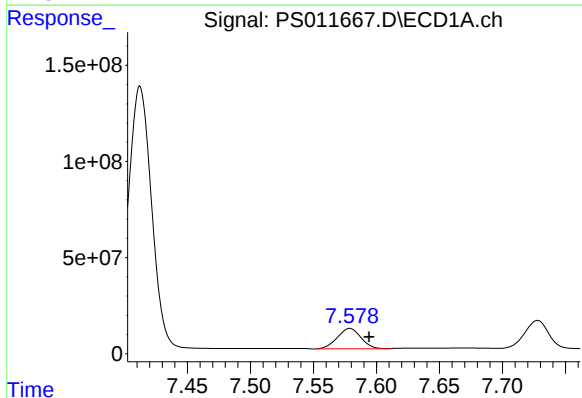
R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 1791630438
Conc: 462.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



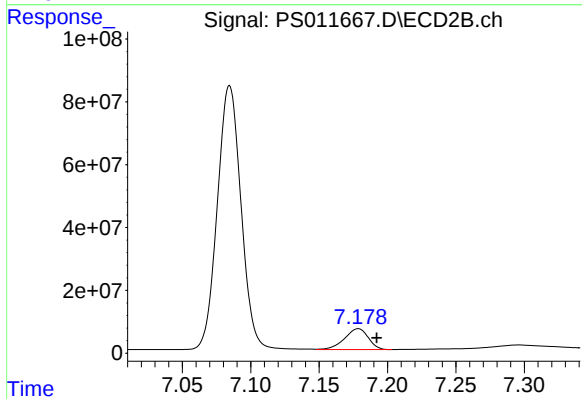
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1014196565
Conc: 442.89 ng/ml



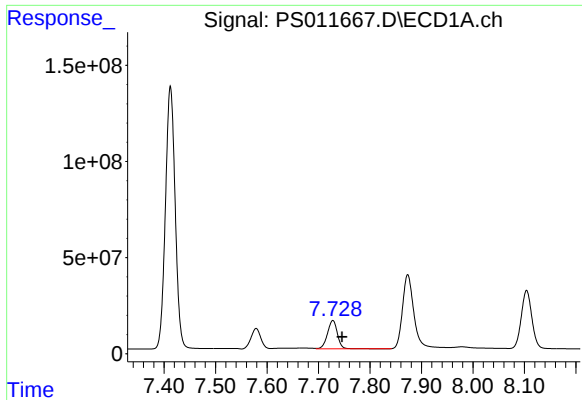
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.016 min
Response: 139415151
Conc: 46.04 ug/ml



#6 MCP

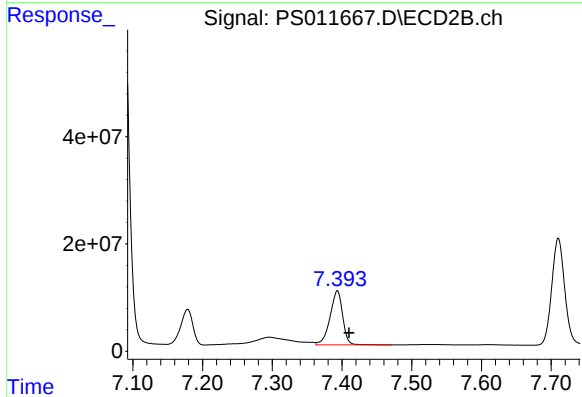
R.T.: 7.179 min
Delta R.T.: -0.014 min
Response: 80390848
Conc: 42.13 ug/ml



#7 MCPA

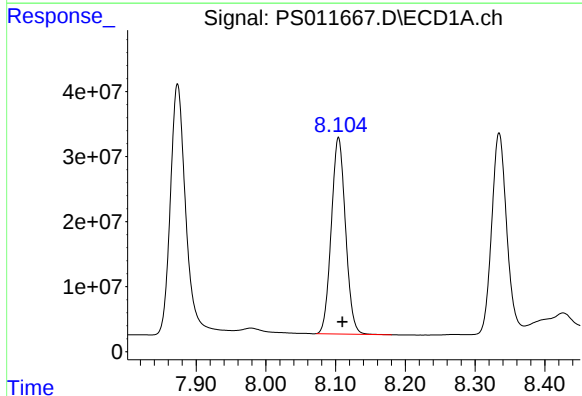
R.T.: 7.728 min
Delta R.T.: -0.018 min
Response: 194213706
Conc: 45.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



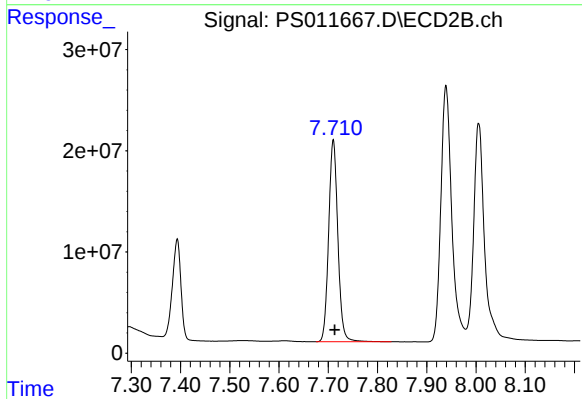
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 127231611
Conc: 44.14 ug/ml



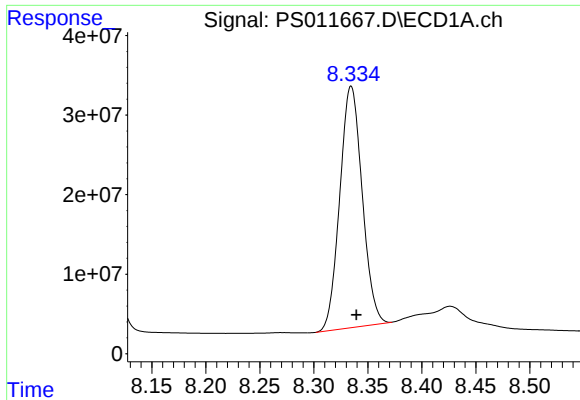
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.006 min
Response: 427086708
Conc: 455.55 ng/ml



#8 DICHLORPROP

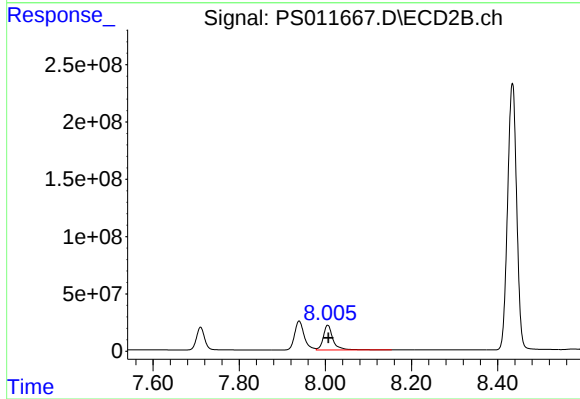
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 258926551
Conc: 430.16 ng/ml



#9 2,4-D

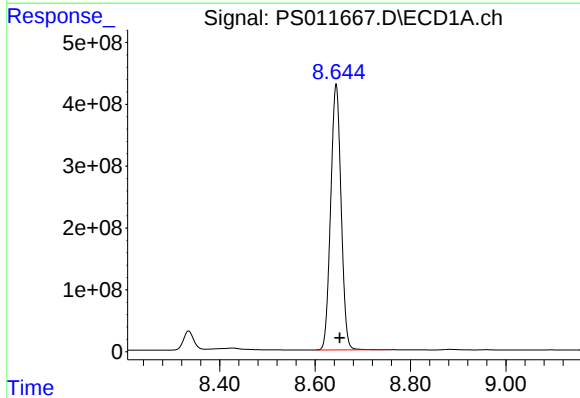
R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 438036063
Conc: 460.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



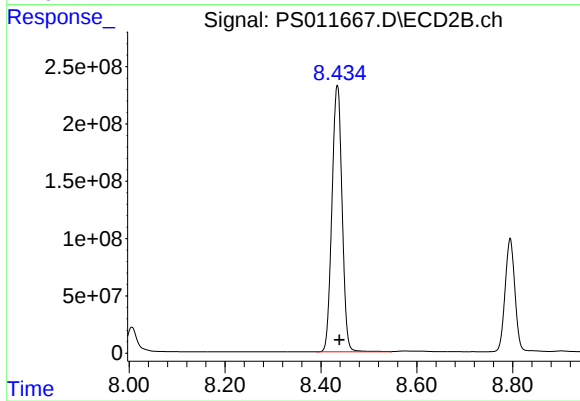
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.001 min
Response: 333027429
Conc: 444.24 ng/ml



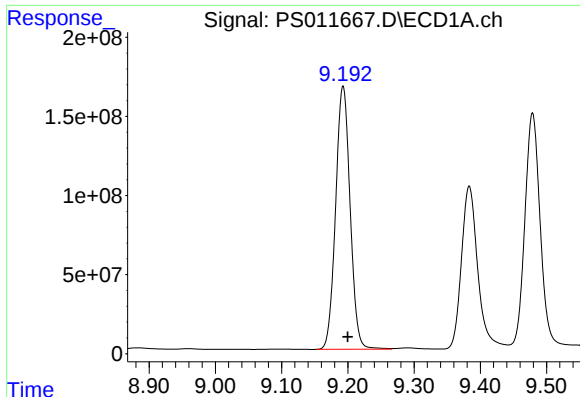
#10 Pentachlorophenol

R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 6512792131
Conc: 492.69 ng/ml



#10 Pentachlorophenol

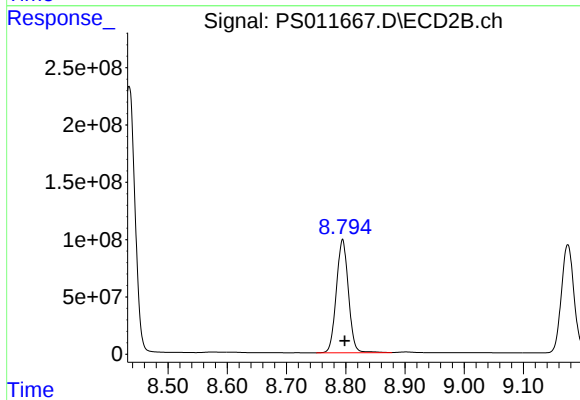
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 3414268886
Conc: 489.88 ng/ml



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

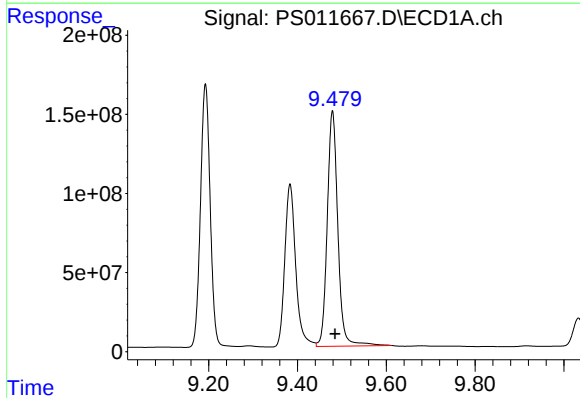
R.T.: 9.193 min
Delta R.T.: -0.007 min
Response: 2528555361
Conc: 477.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



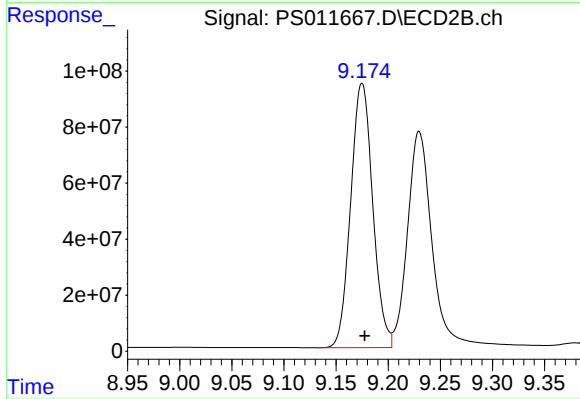
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 1404000271
Conc: 459.23 ng/ml



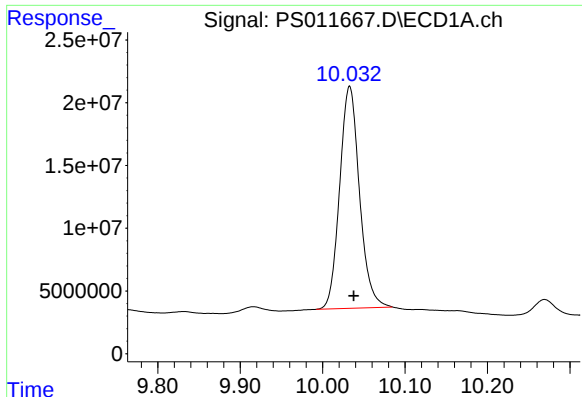
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.006 min
Response: 2464464758
Conc: 488.41 ng/ml



#12 2,4,5-T

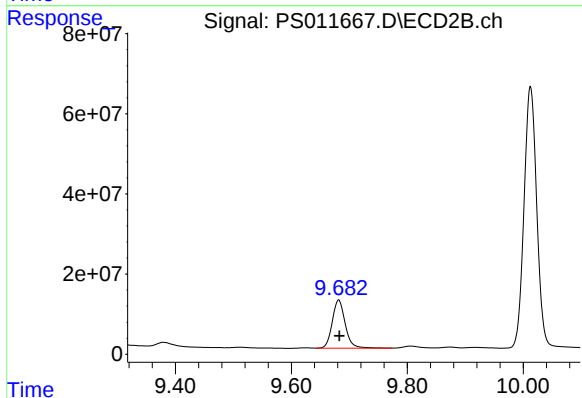
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 1388982961
Conc: 457.95 ng/ml



#13 2,4-DB

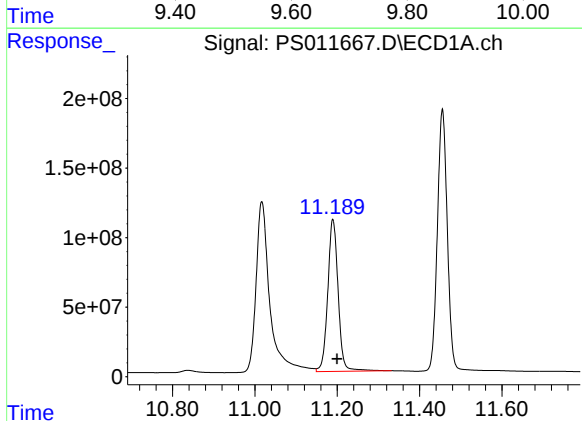
R.T.: 10.033 min
Delta R.T.: -0.005 min
Response: 296125965
Conc: 459.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



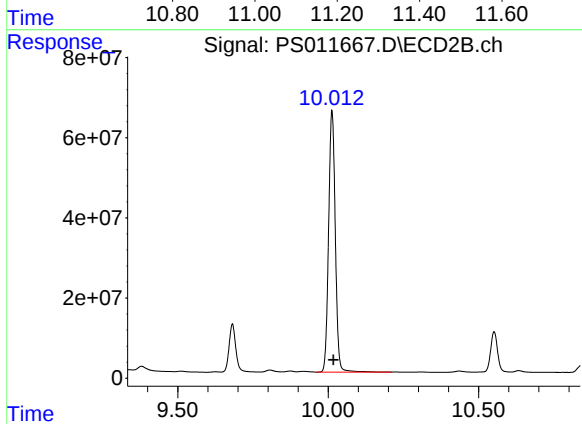
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 186466055
Conc: 436.18 ng/ml



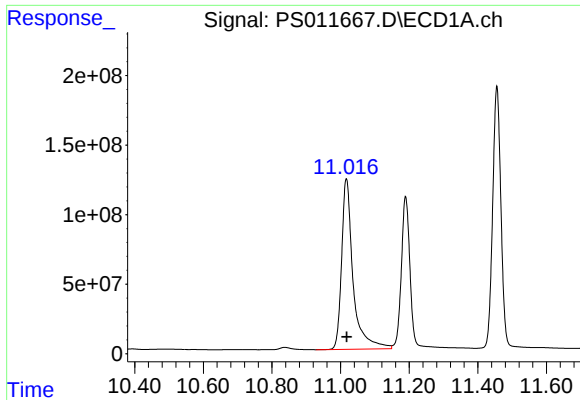
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.009 min
Response: 1919094177
Conc: 497.86 ng/ml



#14 DINOSEB

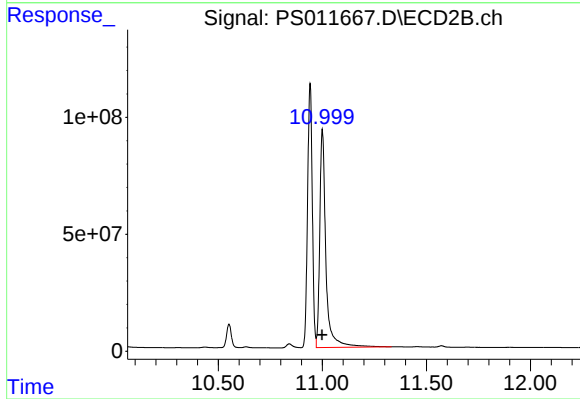
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 1007168409
Conc: 469.56 ng/ml



#15 Picloram

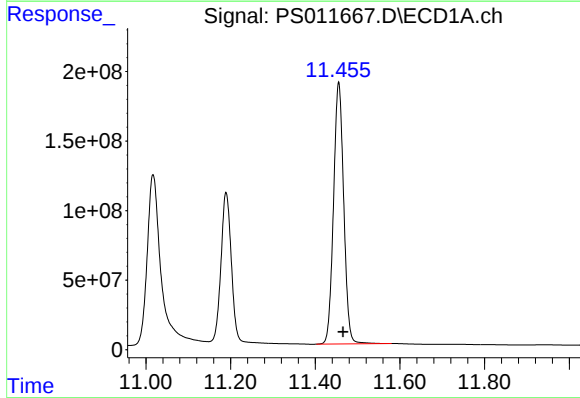
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 2847904407
Conc: 451.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BS



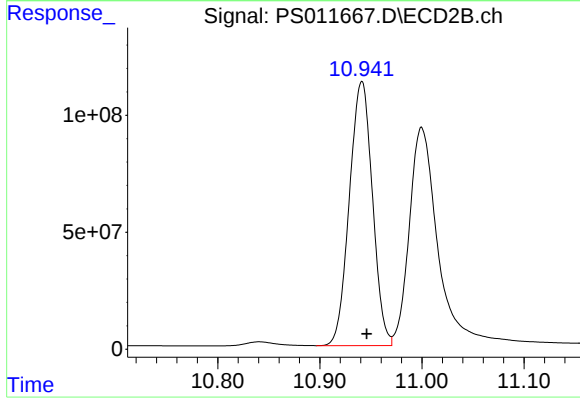
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 1916518339
Conc: 438.23 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.010 min
Response: 3147175586
Conc: 488.47 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 1773165724
Conc: 468.85 ng/ml