

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0311220\
 Data File : PS009235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 23:39
 Operator : DD\AJ
 Sample : PB127461BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127461BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:24:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.935	351.0E6	311.7E6	634.542	567.535
Target Compounds							
1) T	Dalapon	3.047	2.631	328.8E6	491.2E6	421.595	623.880 #
2) T	3,5-DICHL...	6.450	6.080	414.5E6	423.2E6	549.144	520.365
3) T	4-Nitroph...	7.071	6.536	116.6E6	141.8E6	488.403	445.609
5) T	DICAMBA	7.435	7.105	1080.1E6	1137.1E6	507.547	495.346
6) T	MCPD	7.604	7.201	135.4E6	93880511	55.032	51.616
7) T	MCPA	7.753	7.414	136.0E6	200.5E6	44.663	74.300 #
8) T	DICHLORPROP	8.129	7.733	297.9E6	336.0E6	577.665	605.573
9) T	2,4-D	8.357	8.026	333.0E6	405.8E6	631.695	617.318
10) T	Pentachlo...	8.671	8.459	3903.8E6	4166.4E6	555.203	548.931
11) T	2,4,5-TP ...	9.220	8.821	1597.5E6	1695.0E6	582.756	568.573
12) T	2,4,5-T	9.504	9.200	1442.5E6	1633.4E6	567.045	553.299
13) T	2,4-DB	10.058	9.707	180.7E6	217.9E6	522.413	574.005
14) T	DINOSEB	11.224	10.043	1070.9E6	1168.6E6	523.868	532.025
15) T	Picloram	11.036	11.022	1444.8E6	1934.1E6	476.064	474.950
16) T	DCPA	11.488	10.972	1260.2E6	1535.2E6	363.552	396.372

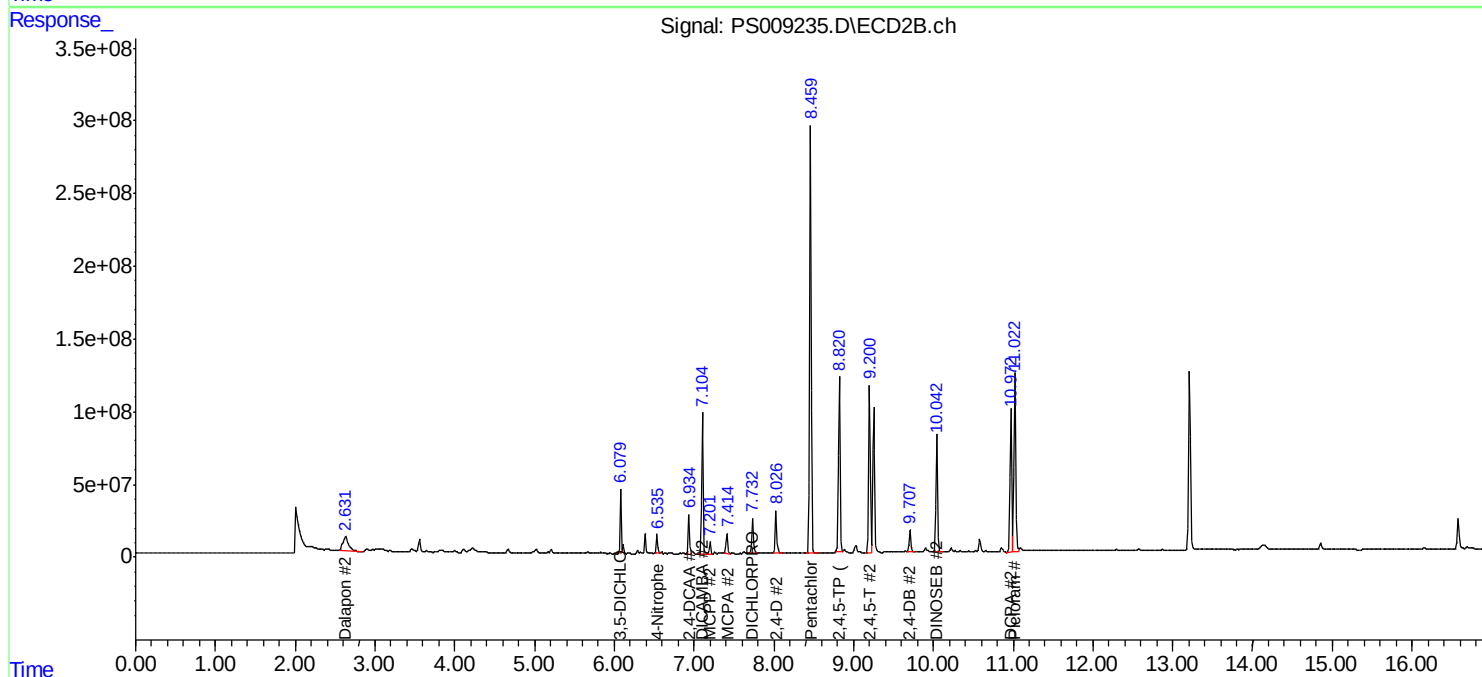
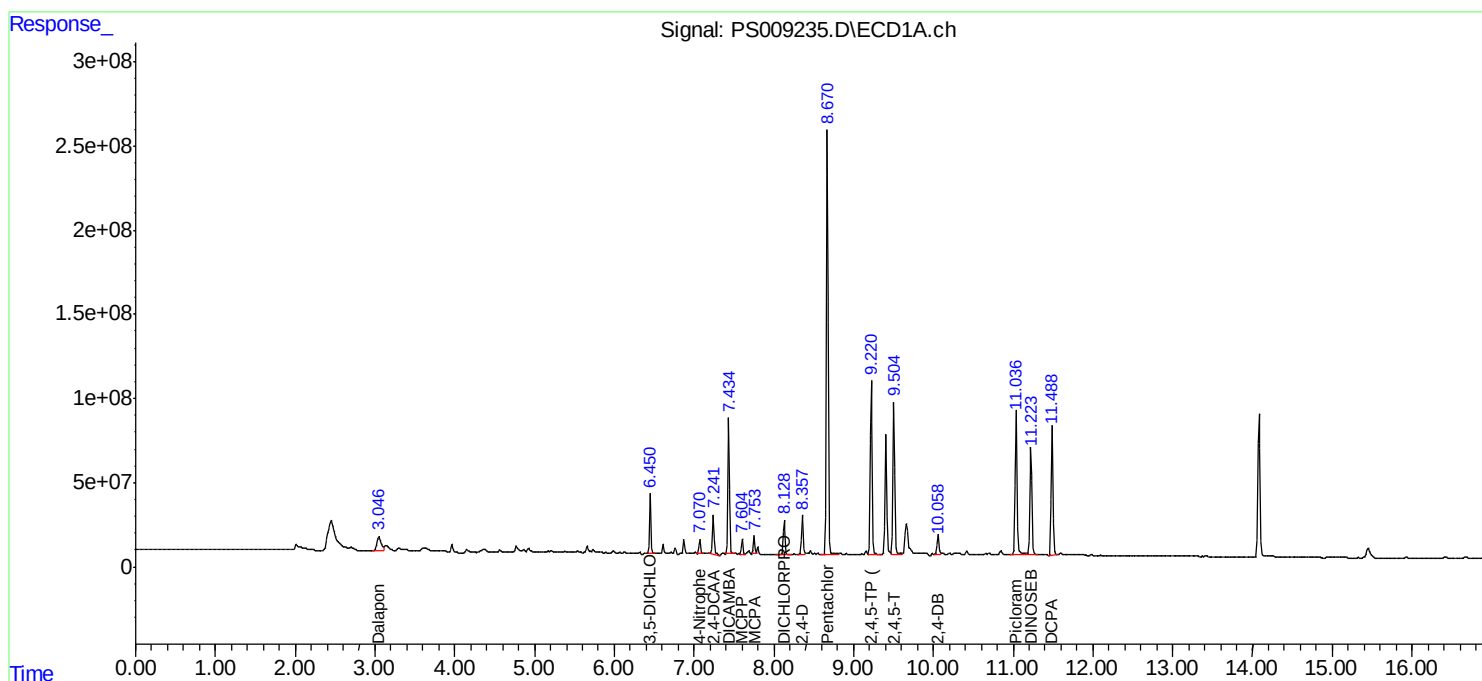
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

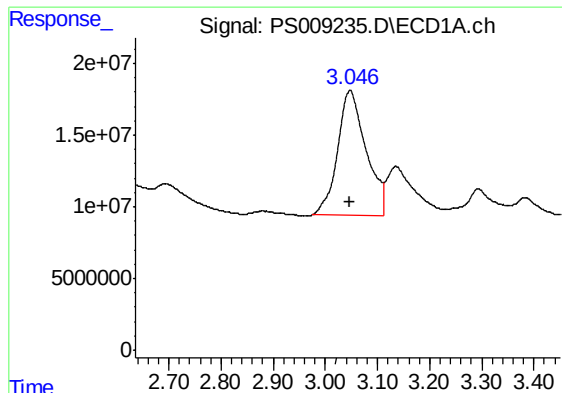
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
Data File : PS009235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 23:39
Operator : DD\AJ
Sample : PB127461BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB127461BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:24:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

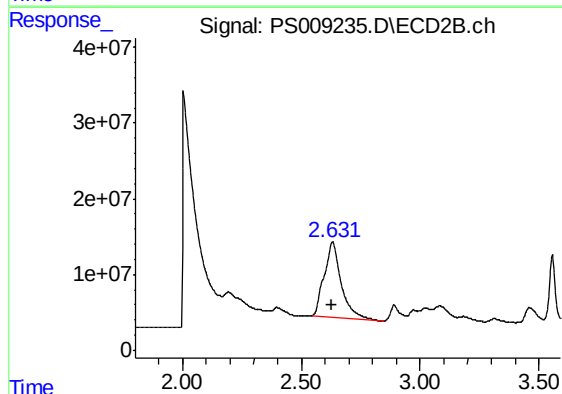




#1 Dalapon

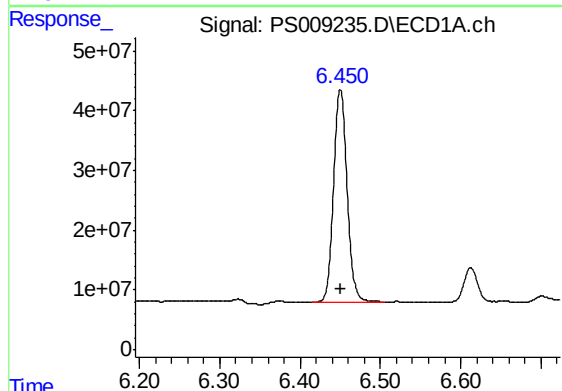
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 328774377
Conc: 421.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



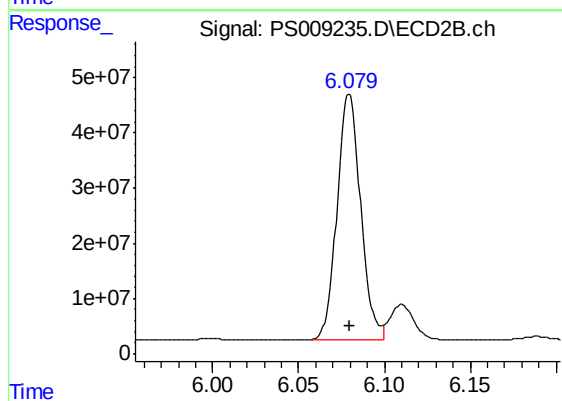
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.005 min
Response: 491220040
Conc: 623.88 ng/ml



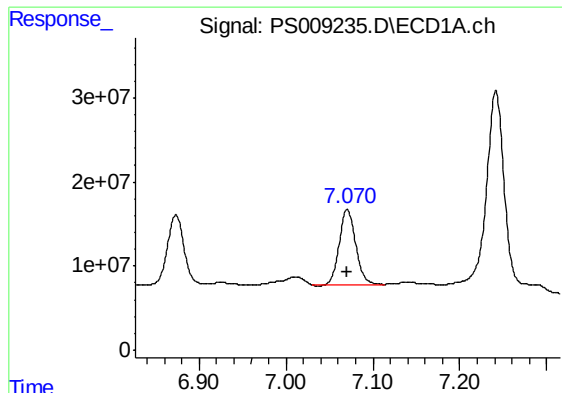
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 414492981
Conc: 549.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

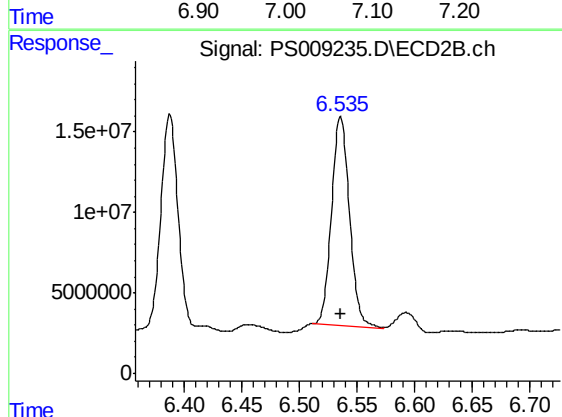
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 423215925
Conc: 520.36 ng/ml



#3 4-Nitrophenol

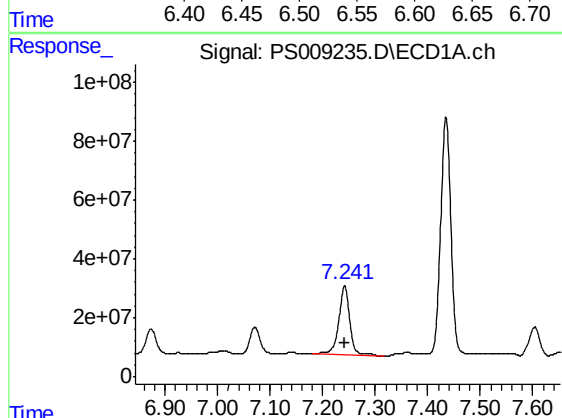
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 116587990
Conc: 488.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



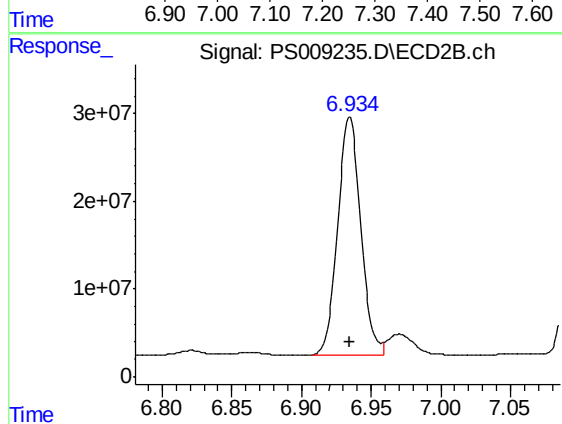
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 141792130
Conc: 445.61 ng/ml



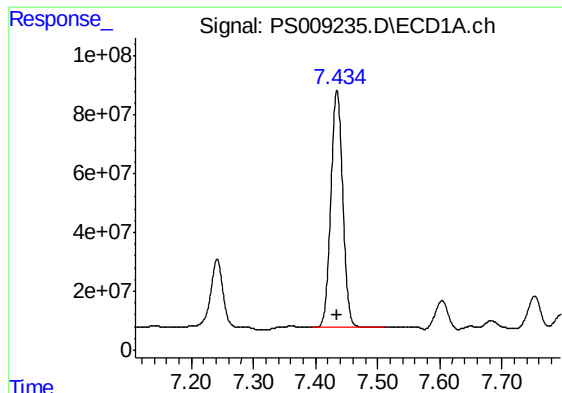
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 351009889
Conc: 634.54 ng/ml



#4 2,4-DCAA

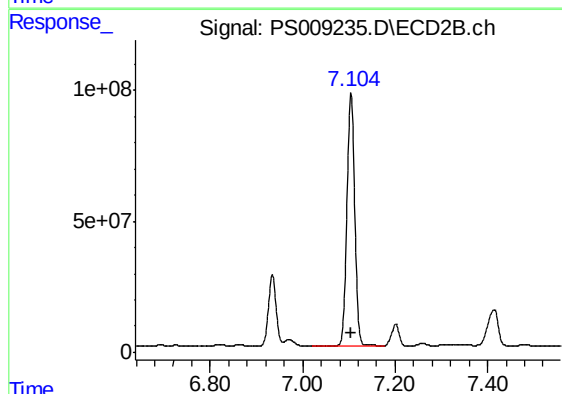
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 311689075
Conc: 567.54 ng/ml



#5 DICAMBA

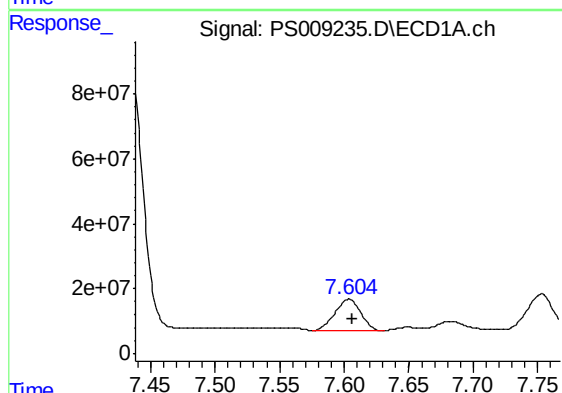
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1080144677
Conc: 507.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



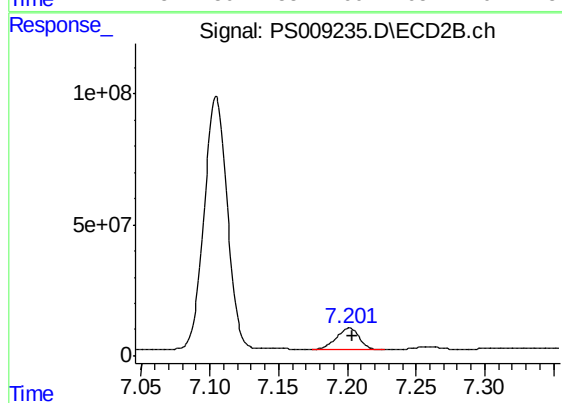
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 1137118141
Conc: 495.35 ng/ml



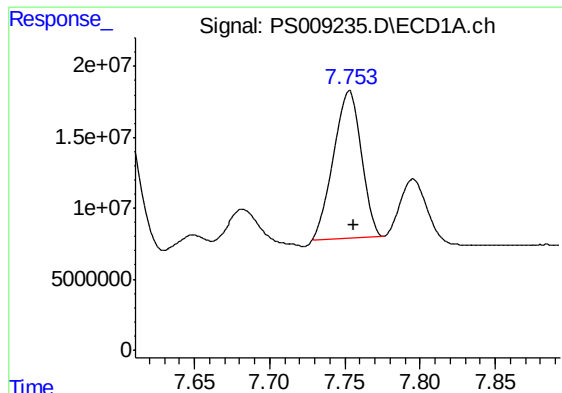
#6 MCPP

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 135415121
Conc: 55.03 ug/ml



#6 MCPP

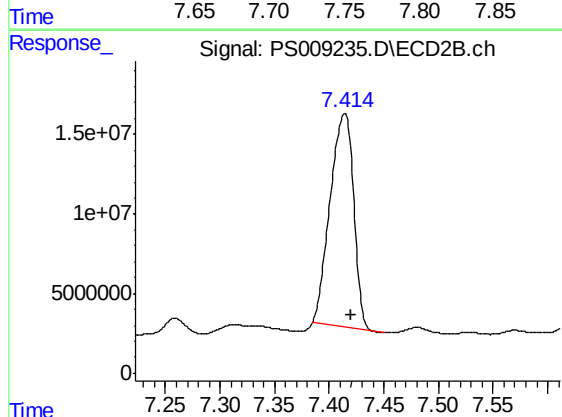
R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 93880511
Conc: 51.62 ug/ml



#7 MCPA

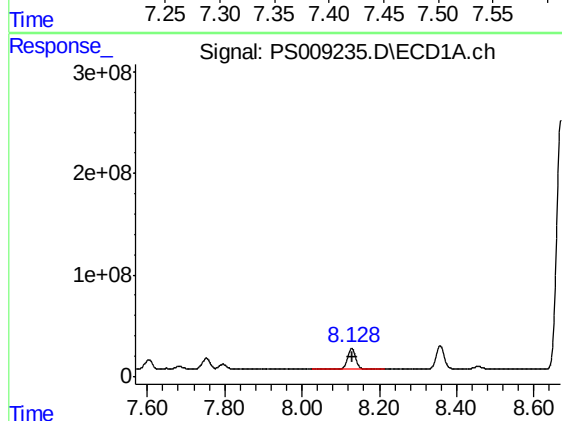
R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 136029080
Conc: 44.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



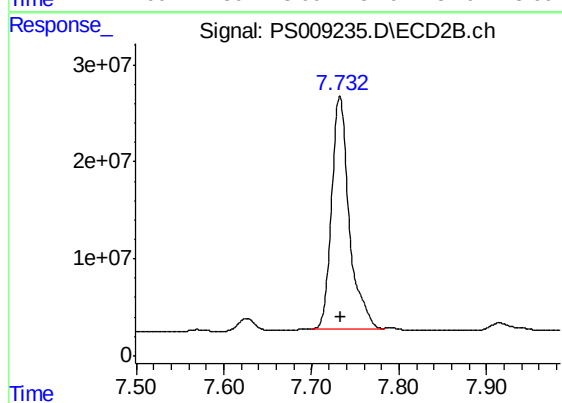
#7 MCPA

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 200506870
Conc: 74.30 ug/ml



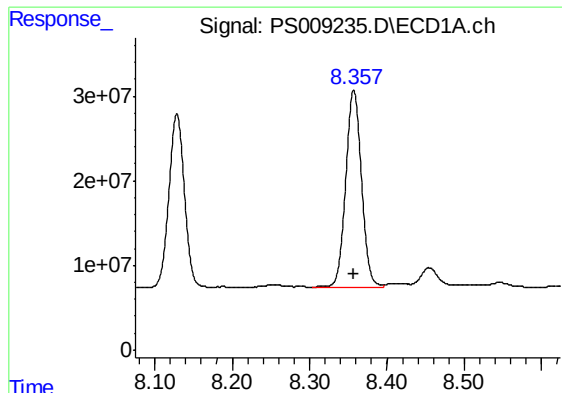
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 297926479
Conc: 577.66 ng/ml



#8 DICHLORPROP

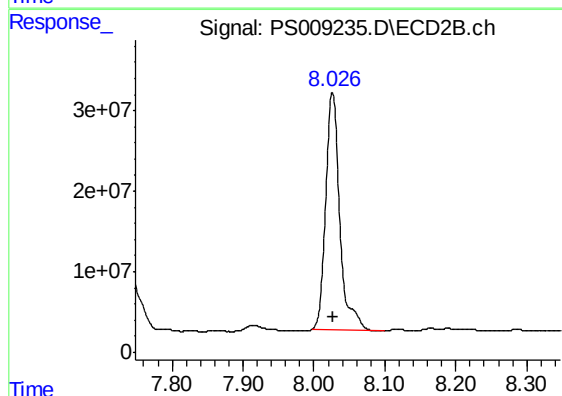
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 335985246
Conc: 605.57 ng/ml



#9 2,4-D

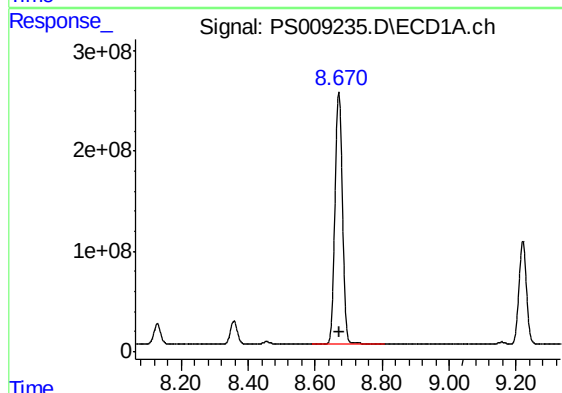
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 333045457
Conc: 631.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



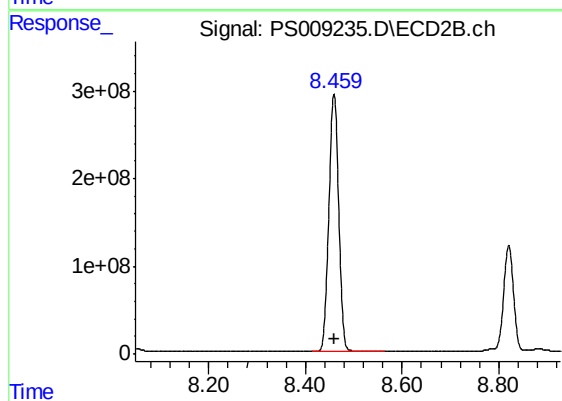
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 405800847
Conc: 617.32 ng/ml



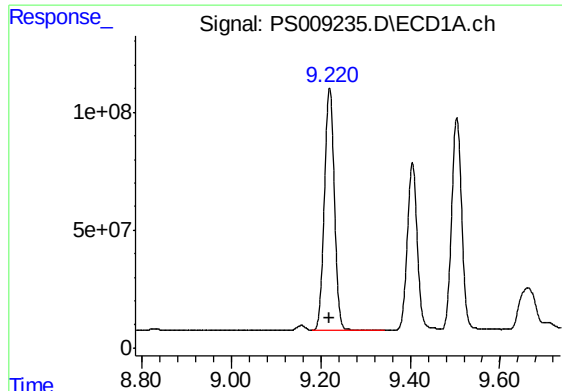
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 3903760714
Conc: 555.20 ng/ml



#10 Pentachlorophenol

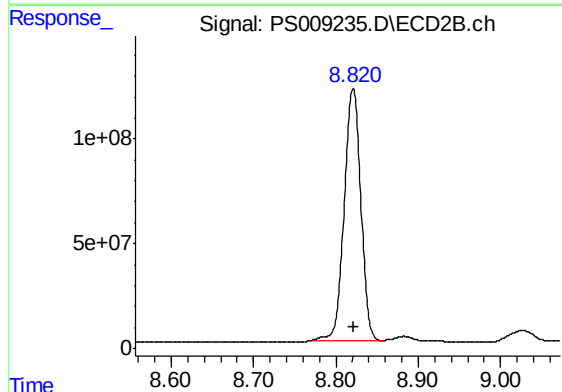
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 4166372952
Conc: 548.93 ng/ml



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

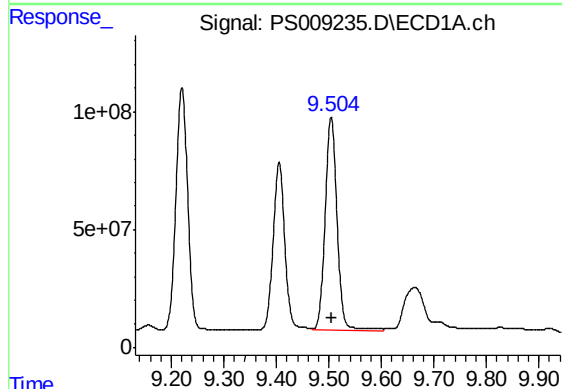
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 1597453135
Conc: 582.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



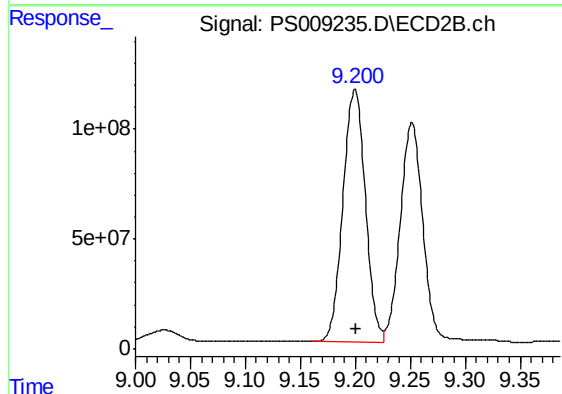
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 1694983141
Conc: 568.57 ng/ml



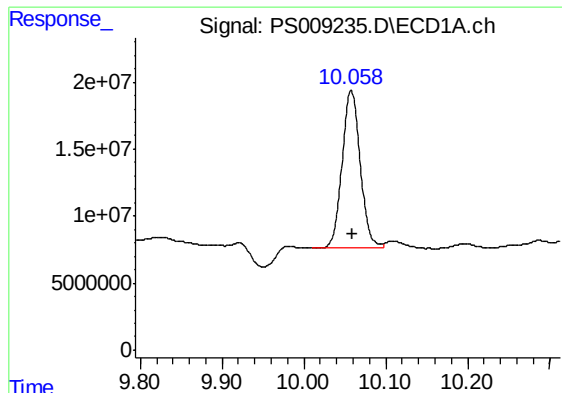
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1442479741
Conc: 567.05 ng/ml



#12 2,4,5-T

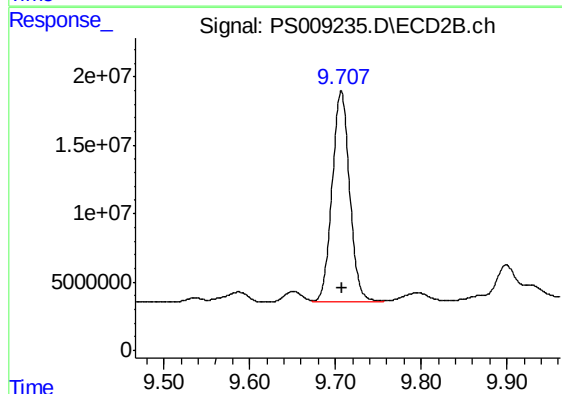
R.T.: 9.200 min
Delta R.T.: -0.001 min
Response: 1633437350
Conc: 553.30 ng/ml



#13 2,4-DB

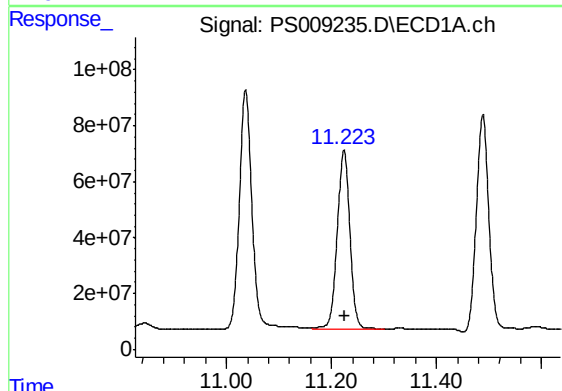
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 180731044
Conc: 522.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



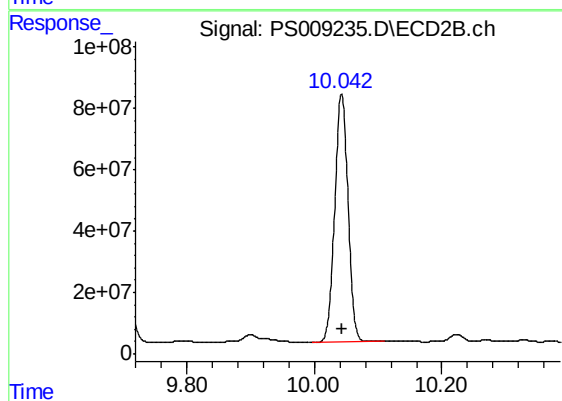
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: -0.001 min
Response: 217901471
Conc: 574.01 ng/ml



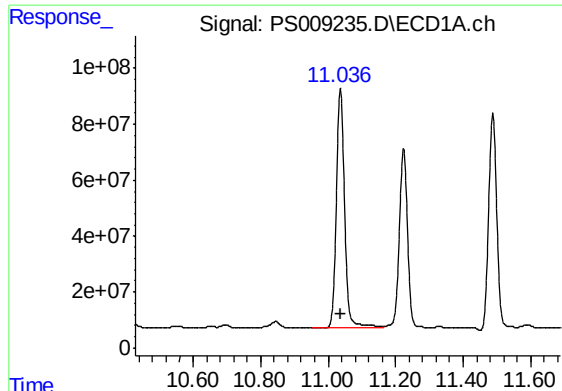
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: -0.001 min
Response: 1070864562
Conc: 523.87 ng/ml



#14 DINOSEB

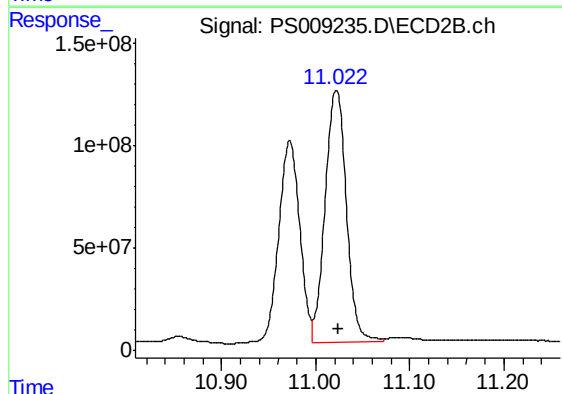
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 1168581981
Conc: 532.03 ng/ml



#15 Picloram

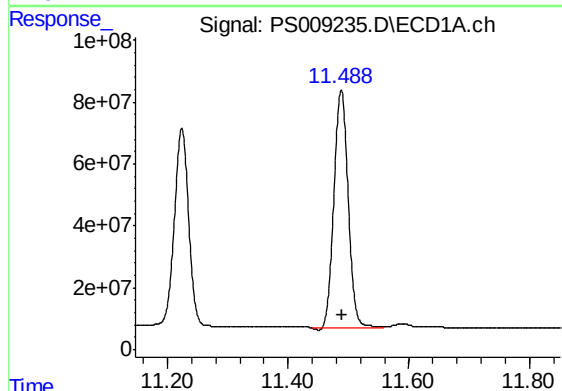
R.T.: 11.036 min
Delta R.T.: -0.001 min
Response: 1444818925
Conc: 476.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127461BS



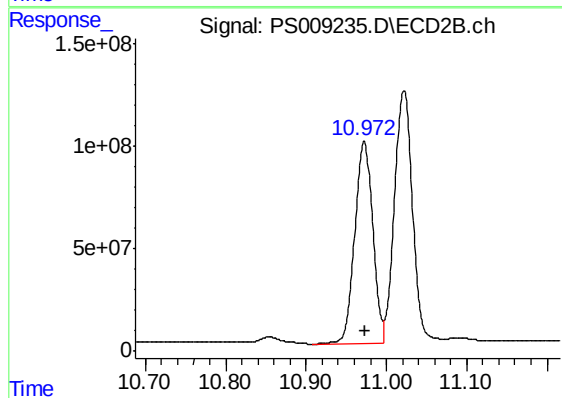
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 1934081491
Conc: 474.95 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 1260163969
Conc: 363.55 ng/ml



#16 DCPA

R.T.: 10.972 min
Delta R.T.: -0.002 min
Response: 1535163219
Conc: 396.37 ng/ml