

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 02:50
 Operator : DD\AJ
 Sample : PB132094BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132094BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 06:03:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	696.4E6	342.1E6	711.051	743.654
Target Compounds							
1) T	Dalapon	3.031	2.623	554.2E6	409.9E6	487.724	685.226 #
2) T	3,5-DICHL...	6.429	6.065	698.7E6	335.6E6	518.171	470.754
3) T	4-Nitroph...	7.048	6.522	210.4E6	100.3E6	432.758	359.110
5) T	DICAMBA	7.404	7.079	1883.5E6	941.9E6	488.241	493.963
6) T	MCPD	7.571	7.172	160.5E6	76189943	55.026	50.368
7) T	MCPA	7.720	7.386	210.4E6	156.5E6	50.458	65.282 #
8) T	DICHLORPROP	8.096	7.704	483.2E6	263.2E6	499.361	509.736
9) T	2,4-D	8.327	8.001	593.3E6	346.0E6	522.573	552.461
10) T	Pentachlo...	8.635	8.427	7505.0E6	3406.4E6	543.063	558.477
11) T	2,4,5-TP ...	9.183	8.788	2961.4E6	1443.2E6	534.079	546.990
12) T	2,4,5-T	9.470	9.168	2856.0E6	1339.7E6	508.079	521.036
13) T	2,4-DB	10.024	9.675	309.0E6	180.9E6	326.510	483.331 #
14) T	DINOSEB	11.180	10.005	2272.7E6	985.2E6	500.577	514.334
15) T	Picloram	11.010	10.996	2878.8E6	1657.3E6	399.827	420.486
16) T	DCPA	11.446	10.932	3389.9E6	1768.3E6	479.936	531.738

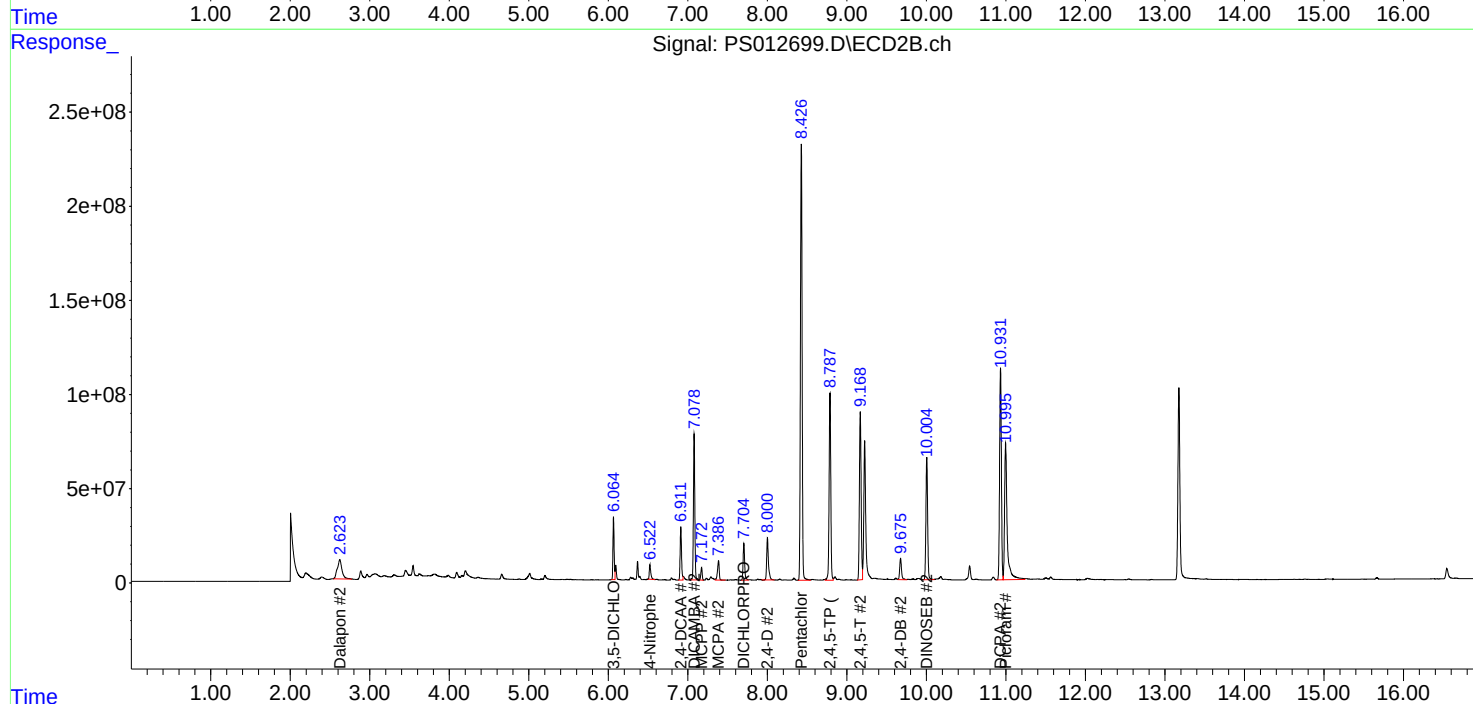
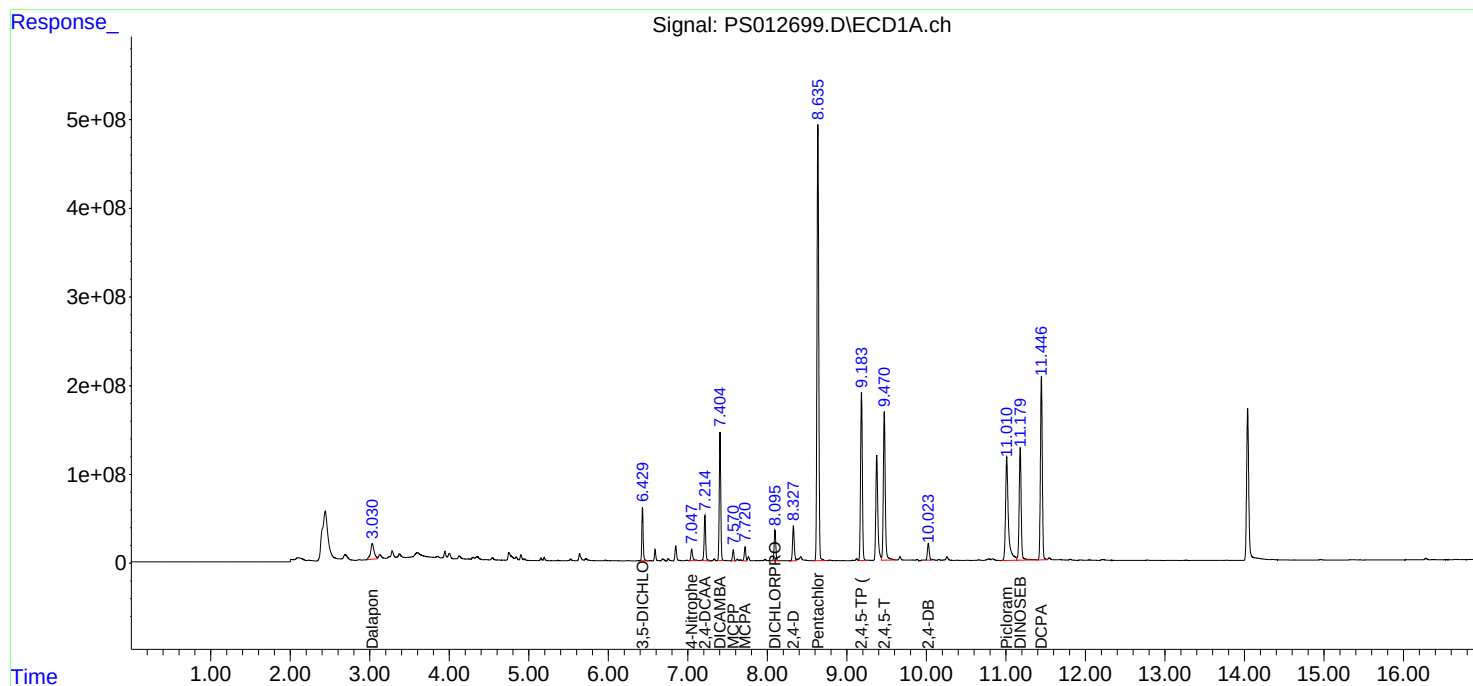
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

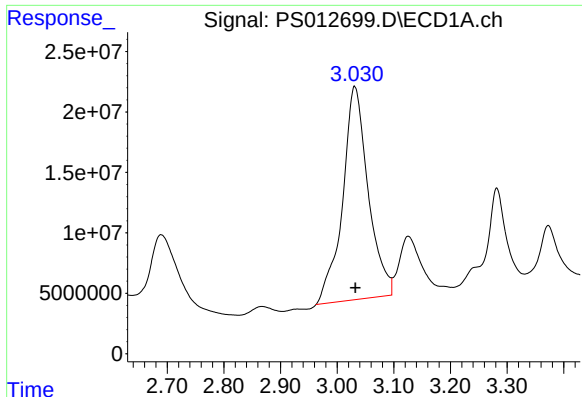
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
Data File : PS012699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2020 02:50
Operator : DD\AJ
Sample : PB132094BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB132094BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 06:03:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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

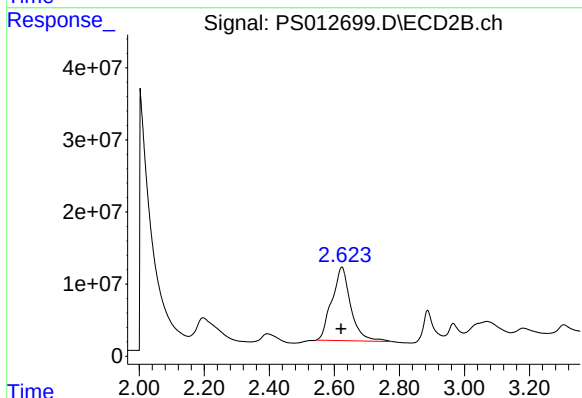




#1 Dalapon

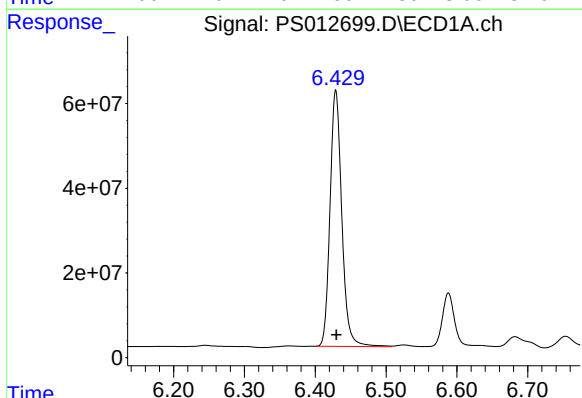
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 554232944
Conc: 487.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



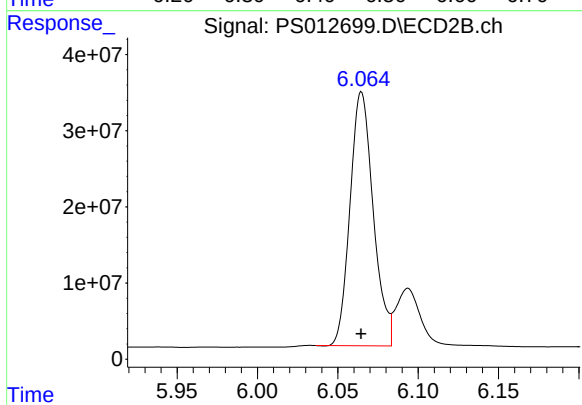
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 409895199
Conc: 685.23 ng/ml



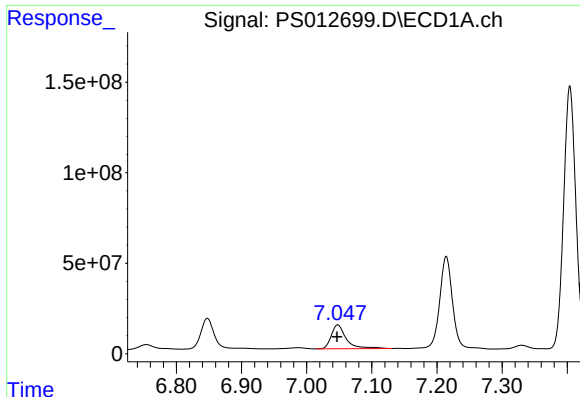
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 698724512
Conc: 518.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

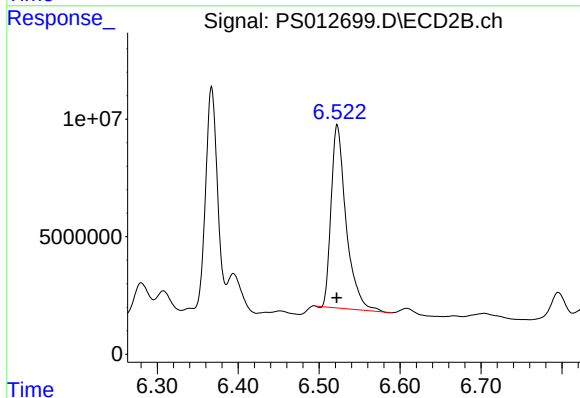
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 335629130
Conc: 470.75 ng/ml



#3 4-Nitrophenol

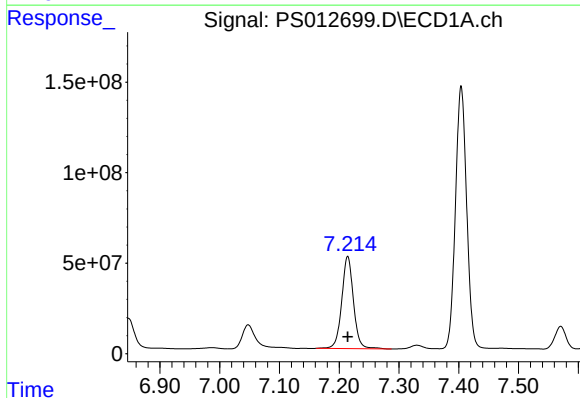
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 210434754
Conc: 432.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



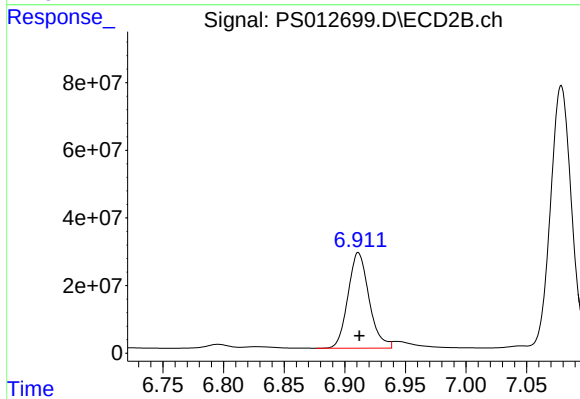
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 100338606
Conc: 359.11 ng/ml



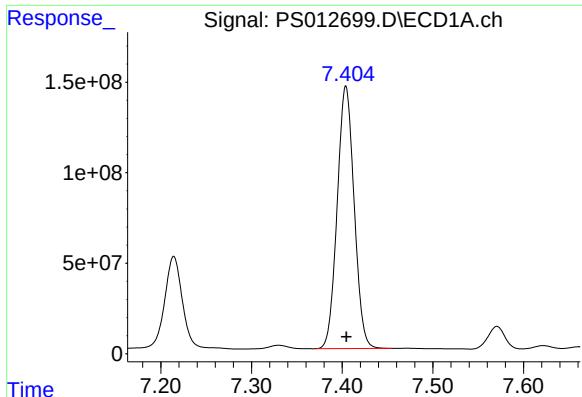
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 696438277
Conc: 711.05 ng/ml



#4 2,4-DCAA

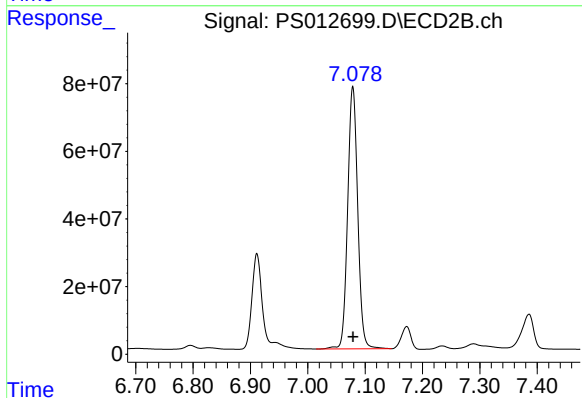
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 342093150
Conc: 743.65 ng/ml



#5 DICAMBA

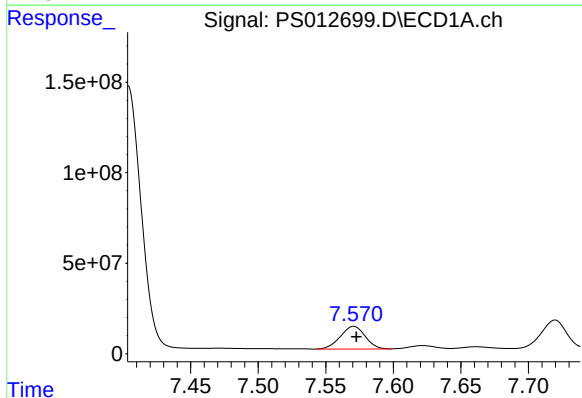
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1883477371
Conc: 488.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



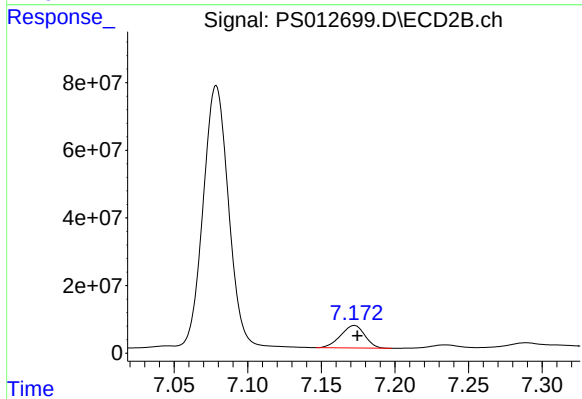
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 941946471
Conc: 493.96 ng/ml



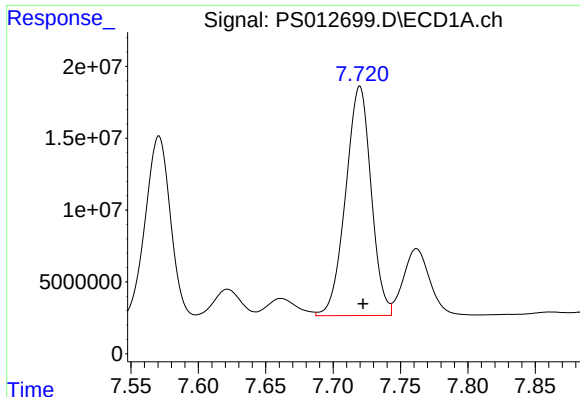
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 160545159
Conc: 55.03 ug/ml



#6 MCP

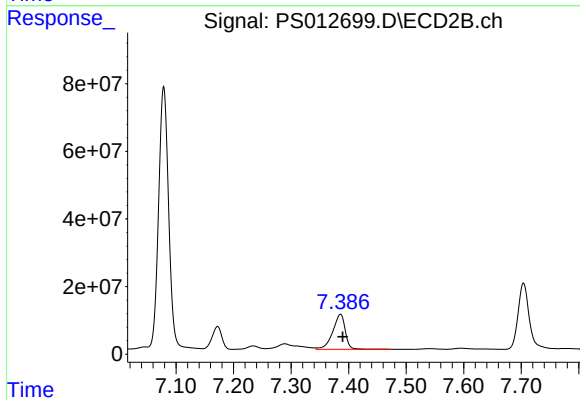
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 76189943
Conc: 50.37 ug/ml



#7 MCPA

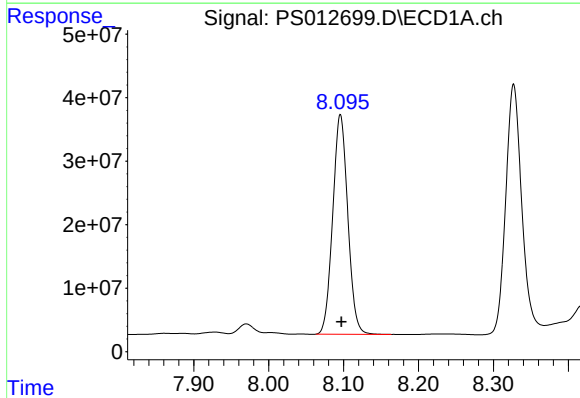
R.T.: 7.720 min
Delta R.T.: -0.003 min
Response: 210443515
Conc: 50.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



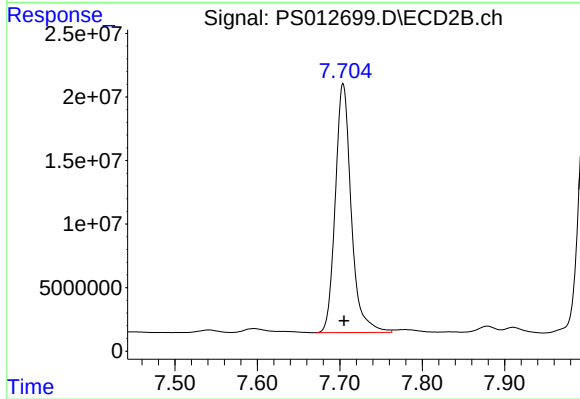
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 156499816
Conc: 65.28 ug/ml



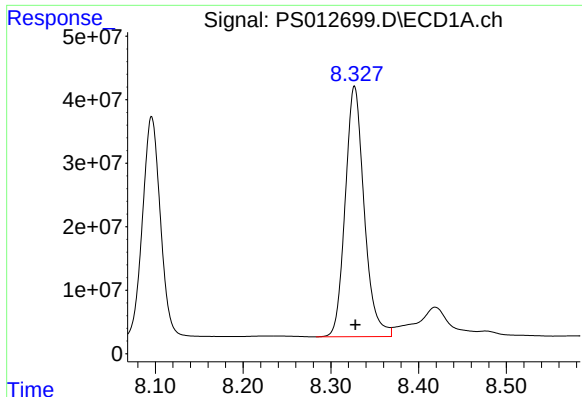
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 483227230
Conc: 499.36 ng/ml



#8 DICHLORPROP

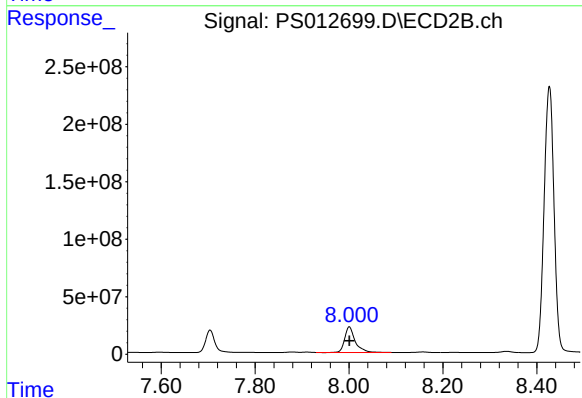
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 263190658
Conc: 509.74 ng/ml



#9 2,4-D

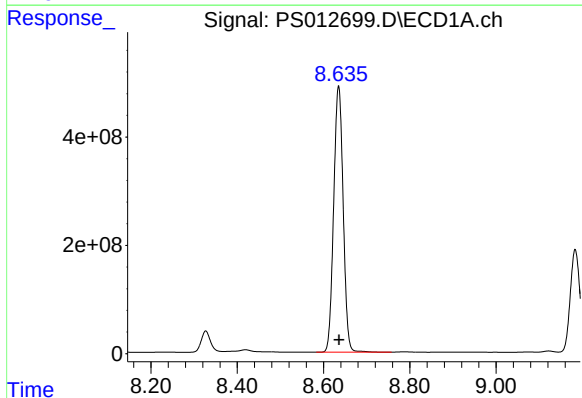
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 593340419
Conc: 522.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



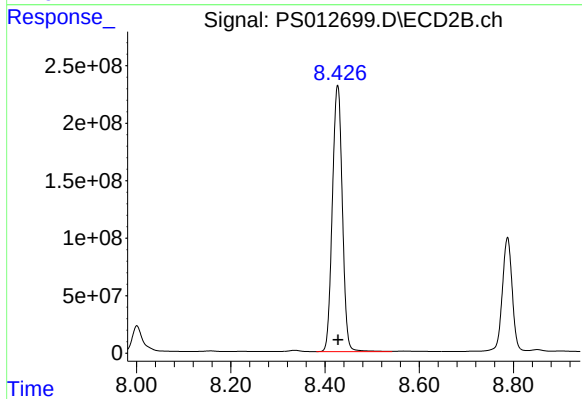
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 345973910
Conc: 552.46 ng/ml



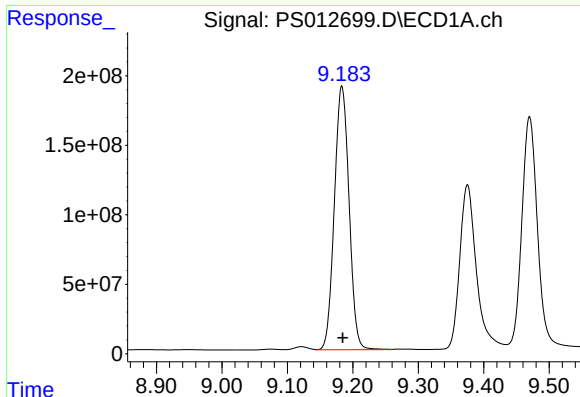
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 7505022032
Conc: 543.06 ng/ml



#10 Pentachlorophenol

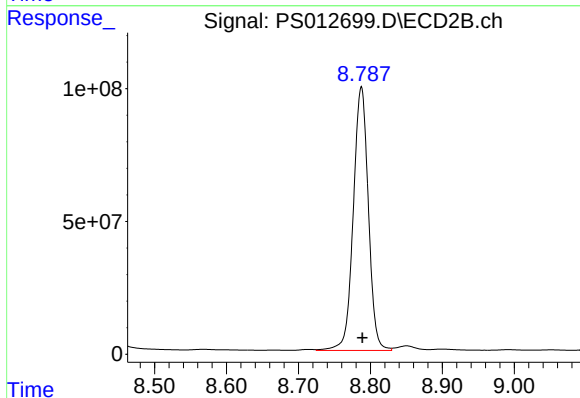
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 3406370989
Conc: 558.48 ng/ml



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

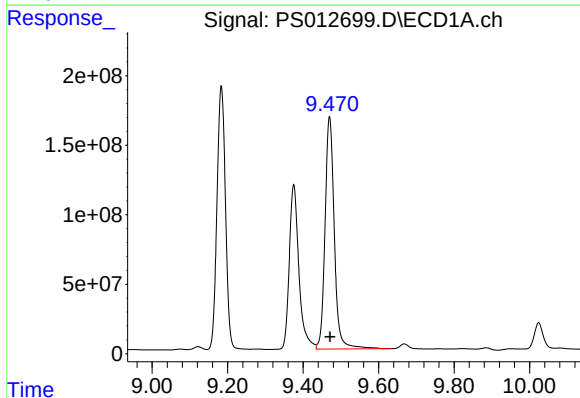
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2961384322
Conc: 534.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



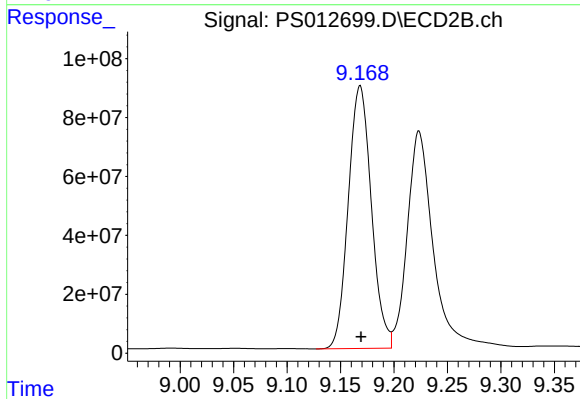
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1443172853
Conc: 546.99 ng/ml



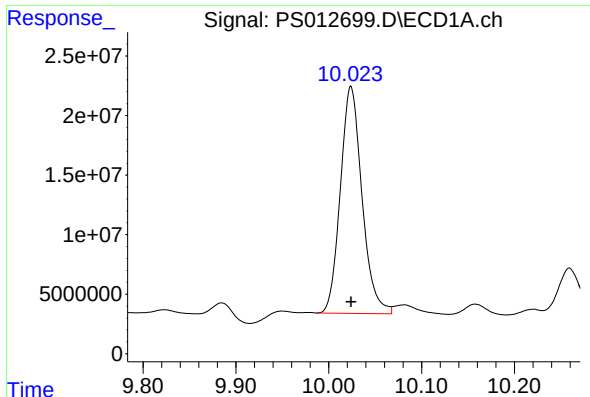
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 2856021669
Conc: 508.08 ng/ml



#12 2,4,5-T

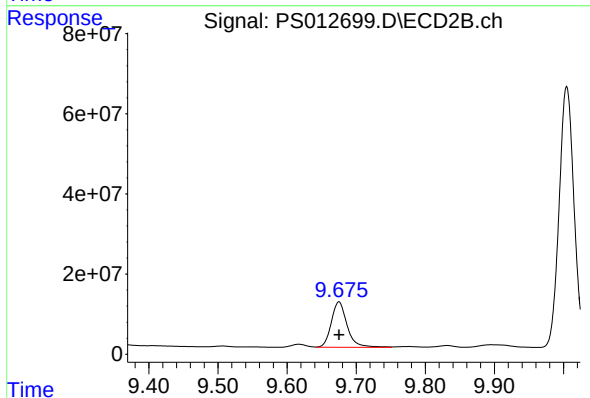
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1339734938
Conc: 521.04 ng/ml



#13 2,4-DB

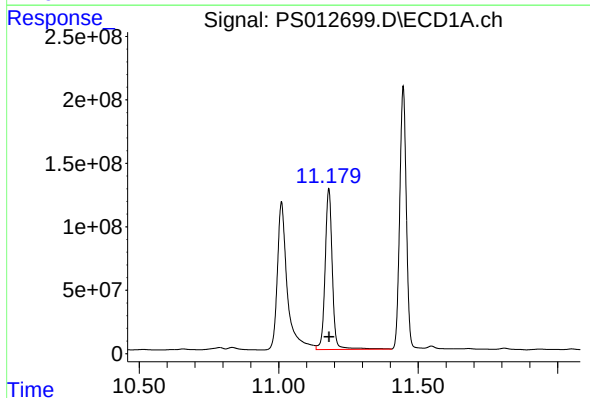
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 308976840
Conc: 326.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



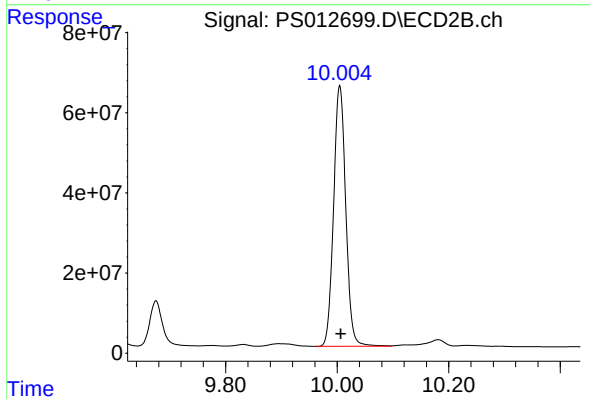
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 180943979
Conc: 483.33 ng/ml



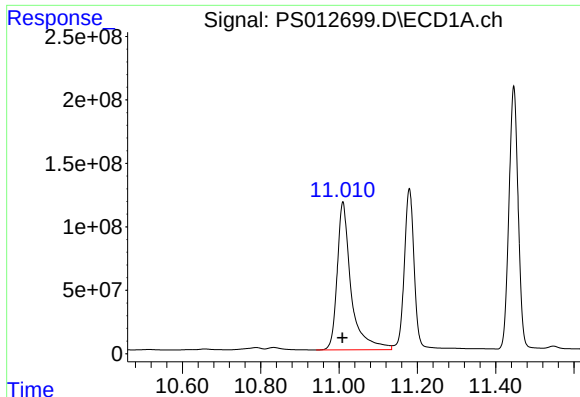
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 2272734980
Conc: 500.58 ng/ml



#14 DINOSEB

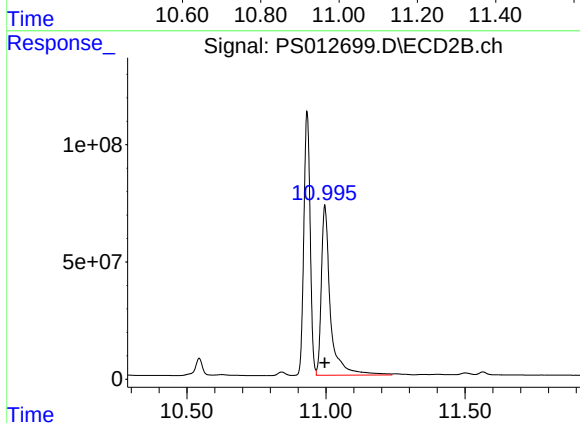
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 985170679
Conc: 514.33 ng/ml



#15 Picloram

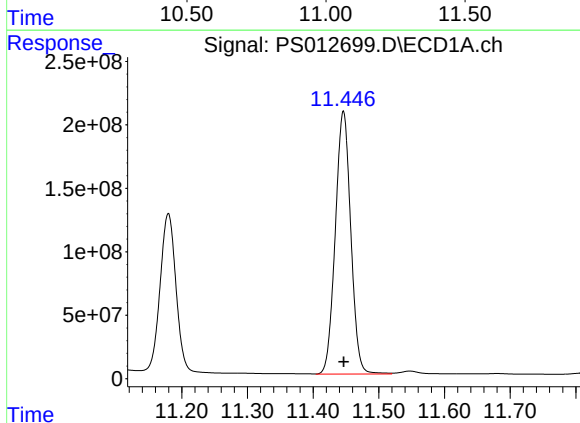
R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 2878812177
Conc: 399.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132094BS



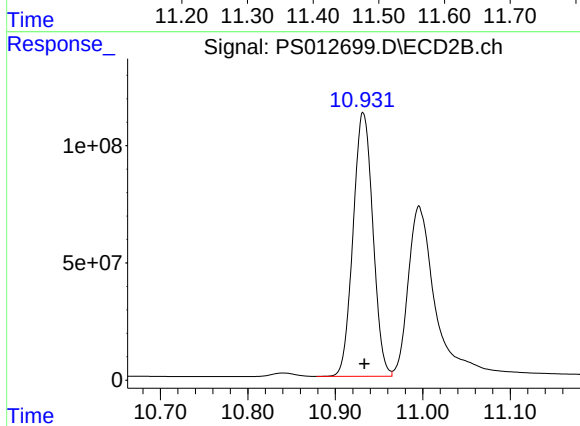
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 1657315376
Conc: 420.49 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 3389899707
Conc: 479.94 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 1768254587
Conc: 531.74 ng/ml