

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 17:35
 Operator : AR\AJ
 Sample : PB159699BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159699BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:58:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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	7.188	7.707	1692.8E6	489.8E6	527.225	520.515
Target Compounds							
1) T	Dalapon	2.638	2.683	2339.9E6	878.1E6	452.496	461.991
2) T	3,5-DICHL...	6.367	6.672	2295.1E6	696.9E6	490.960	483.668
3) T	4-Nitroph...	6.986	7.237	835.6E6	225.1E6	479.089	475.575
5) T	DICAMBA	7.374	7.903	6697.3E6	2117.7E6	494.182	487.740
6) T	MCPD	7.555	8.007	472.2E6	154.7E6	48.611	48.425
7) T	MCPA	7.703	8.246	652.4E6	207.5E6	48.071	47.804
8) T	DICHLORPROP	8.078	8.613	1727.1E6	526.6E6	491.823	486.247
9) T	2,4-D	8.306	8.937	1752.9E6	507.3E6	490.901	492.697
10) T	Pentachlo...	8.603	9.458	25431.7E6	8111.8E6	536.422	508.547
11) T	2,4,5-TP ...	9.180	9.834	9722.8E6	3043.7E6	510.702	501.802
12) T	2,4,5-T	9.471	10.248	9474.9E6	2685.7E6	509.367	499.350
13) T	2,4-DB	10.043	10.812	1220.6E6	299.0E6	487.871	496.525
14) T	DINOSEB	11.246	11.188	6402.7E6	1844.5E6	490.675	480.246
15) T	Picloram	11.055	12.267	11096.2E6	2889.6E6	486.704	474.332
16) T	DCPA	11.542	12.225	12399.7E6	3583.0E6	514.416	511.767

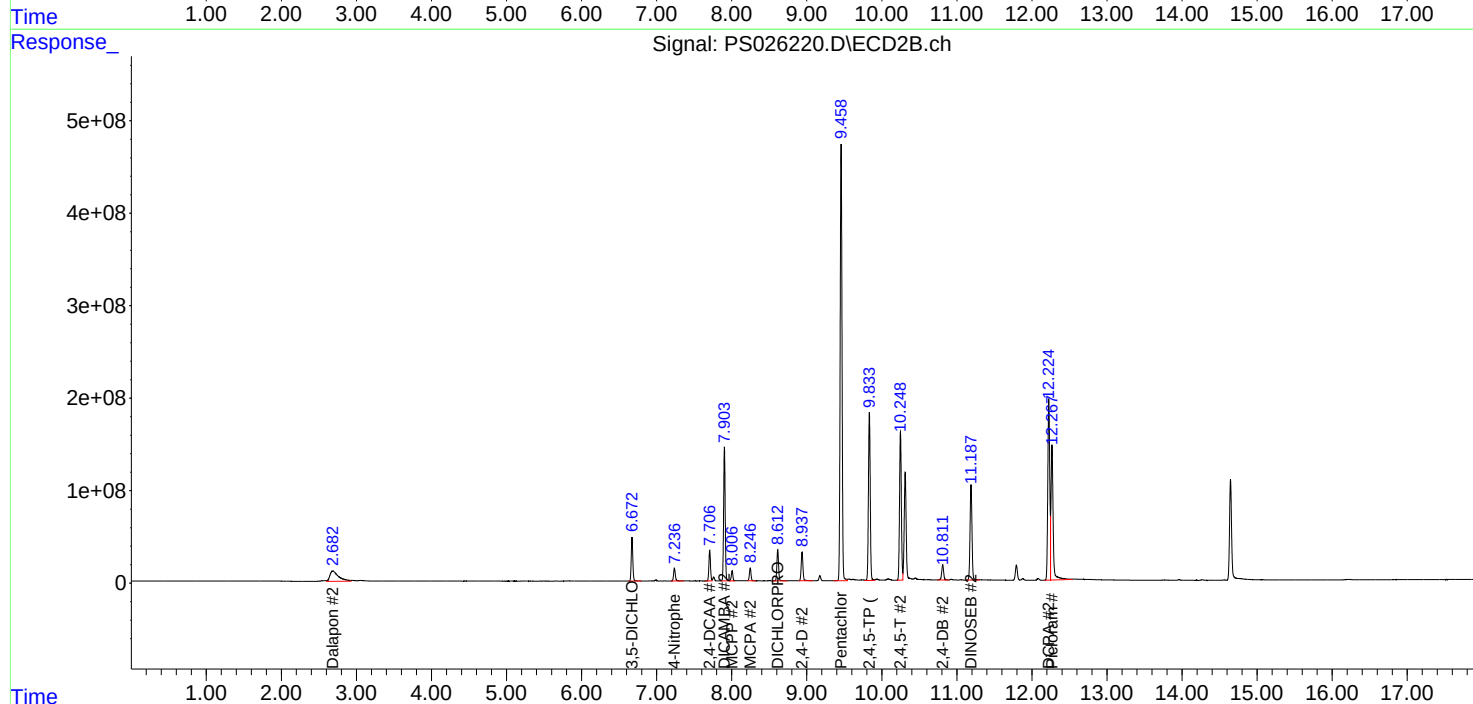
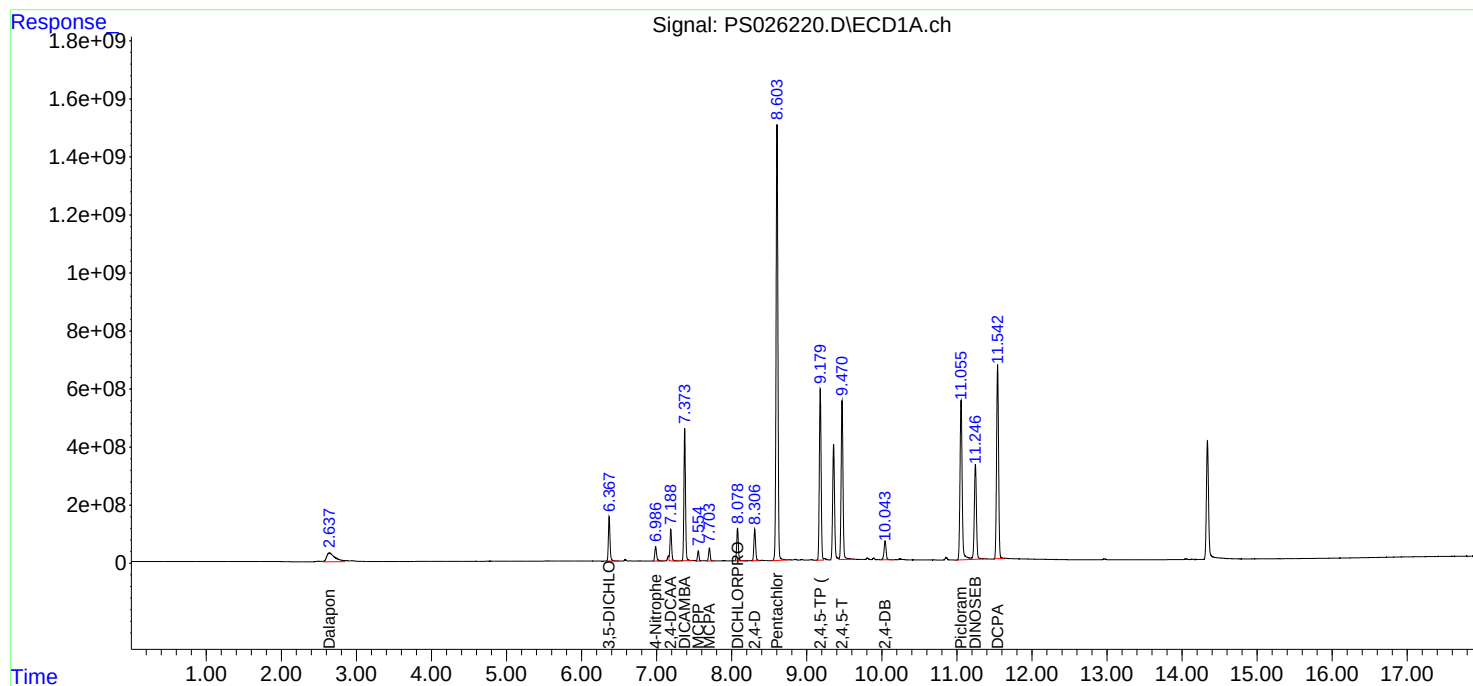
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

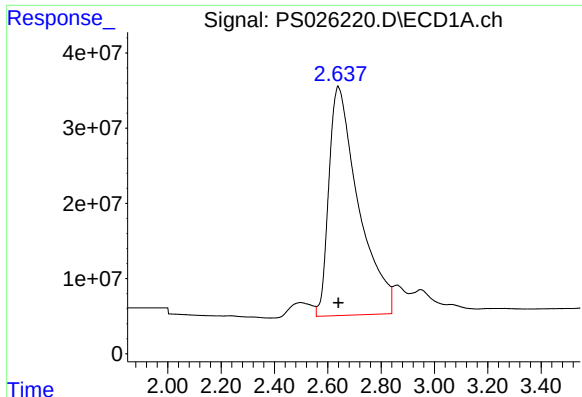
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
Data File : PS026220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 17:35
Operator : AR\AJ
Sample : PB159699BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB159699BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 04:58:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
Quant Title : 8080.M
QLast Update : Tue Mar 19 15:58:33 2024
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

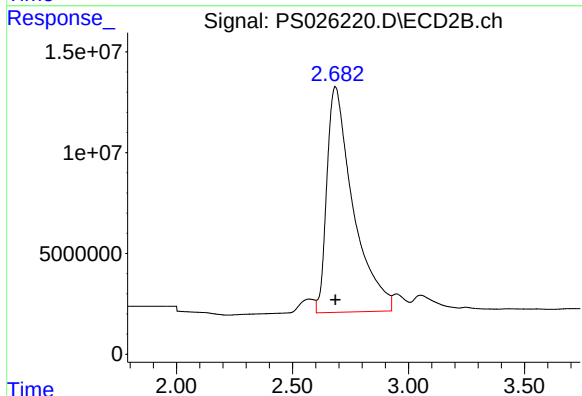




#1 Dalapon

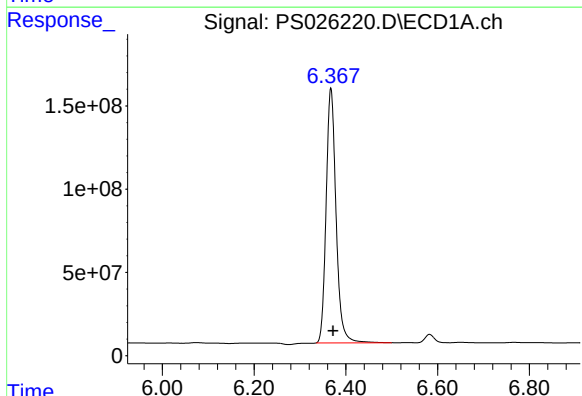
R.T.: 2.638 min
Delta R.T.: -0.002 min
Response: 2339941321
Conc: 452.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



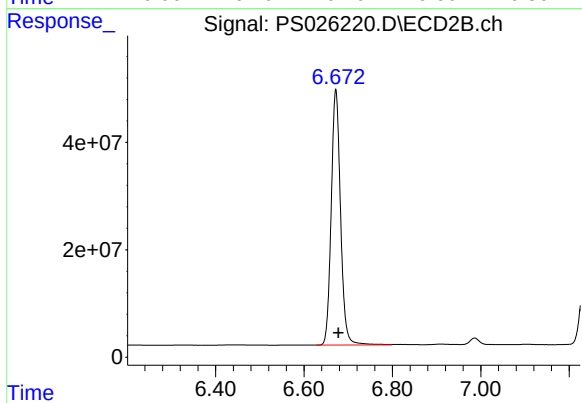
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.002 min
Response: 878137690
Conc: 461.99 ng/ml



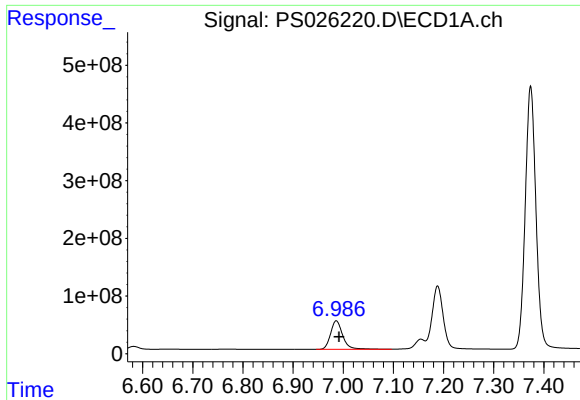
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.005 min
Response: 2295130208
Conc: 490.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

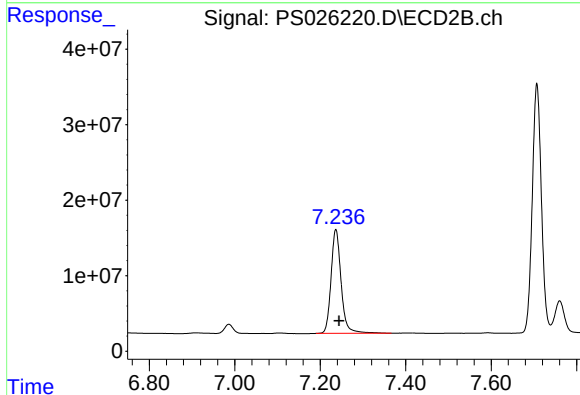
R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 696874778
Conc: 483.67 ng/ml



#3 4-Nitrophenol

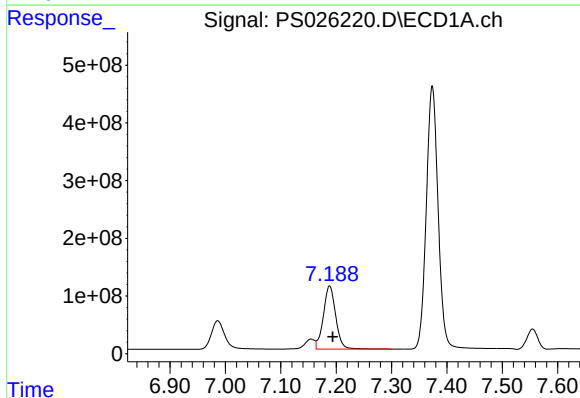
R.T.: 6.986 min
Delta R.T.: -0.005 min
Response: 835578275
Conc: 479.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



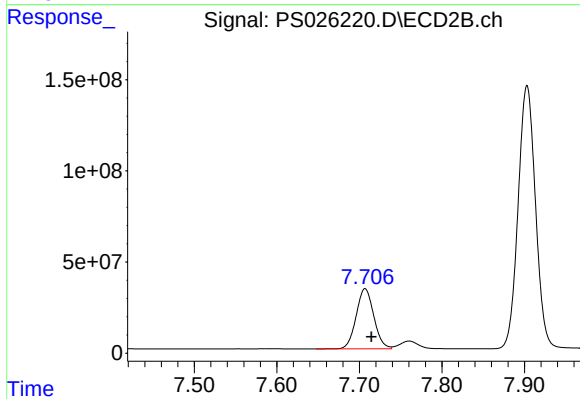
#3 4-Nitrophenol

R.T.: 7.237 min
Delta R.T.: -0.007 min
Response: 225077847
Conc: 475.58 ng/ml



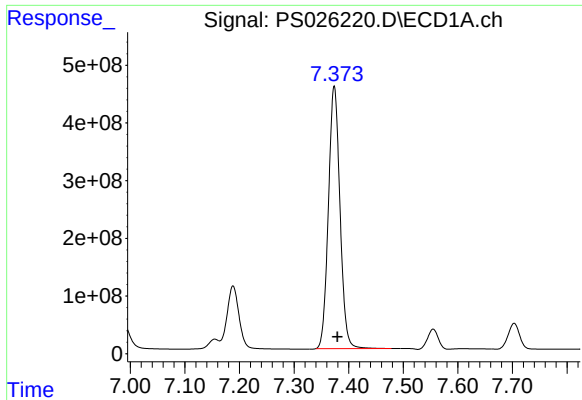
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 1692788297
Conc: 527.23 ng/ml



#4 2,4-DCAA

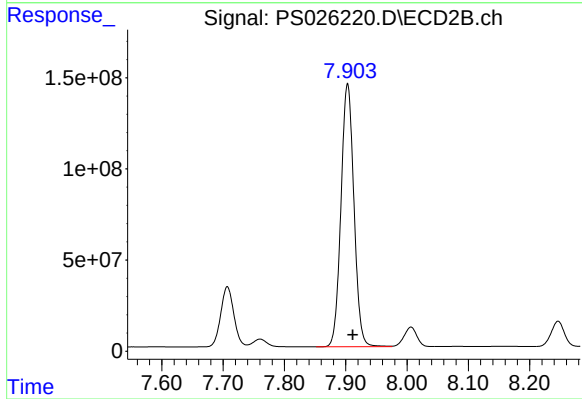
R.T.: 7.707 min
Delta R.T.: -0.008 min
Response: 489783258
Conc: 520.51 ng/ml



#5 DICAMBA

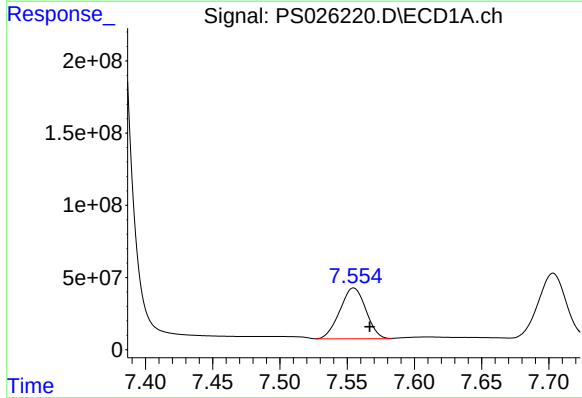
R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 6697348851
Conc: 494.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



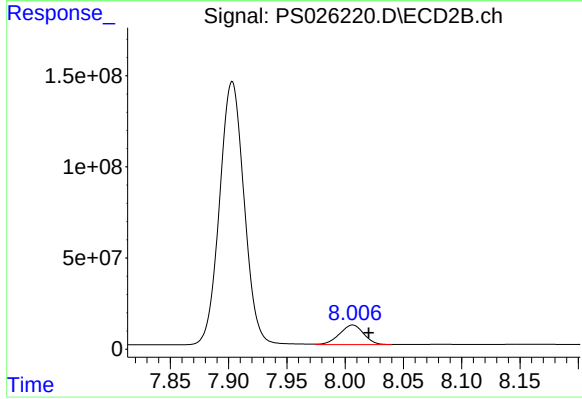
#5 DICAMBA

R.T.: 7.903 min
Delta R.T.: -0.008 min
Response: 2117705749
Conc: 487.74 ng/ml



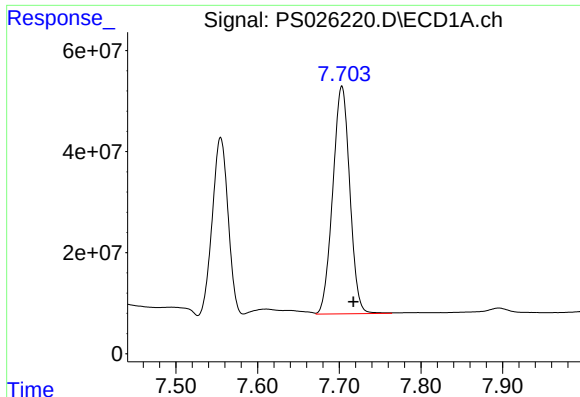
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.012 min
Response: 472227913
Conc: 48.61 ug/ml



#6 MCP

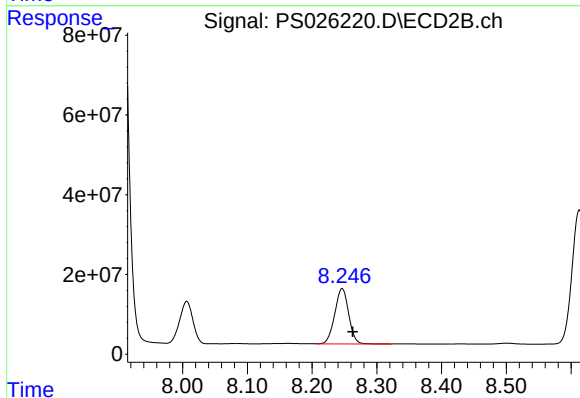
R.T.: 8.007 min
Delta R.T.: -0.014 min
Response: 154653864
Conc: 48.42 ug/ml



#7 MCPA

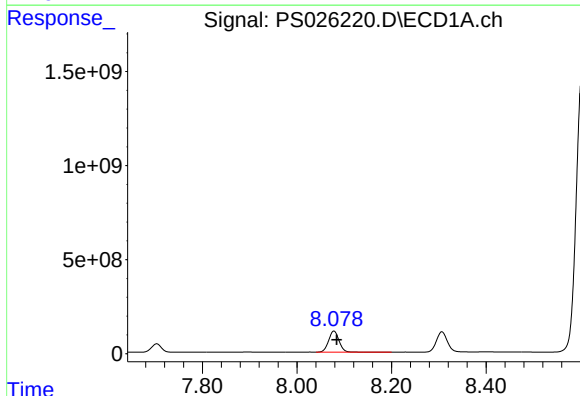
R.T.: 7.703 min
Delta R.T.: -0.014 min
Response: 652354002
Conc: 48.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



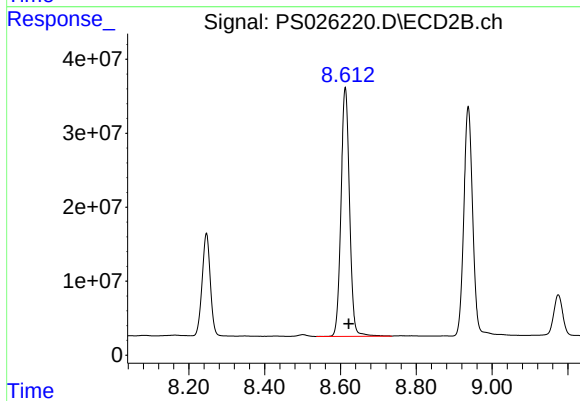
#7 MCPA

R.T.: 8.246 min
Delta R.T.: -0.016 min
Response: 207517157
Conc: 47.80 ug/ml



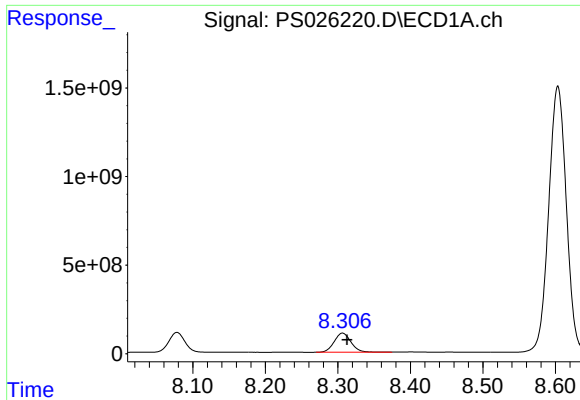
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.006 min
Response: 1727129185
Conc: 491.82 ng/ml



#8 DICHLORPROP

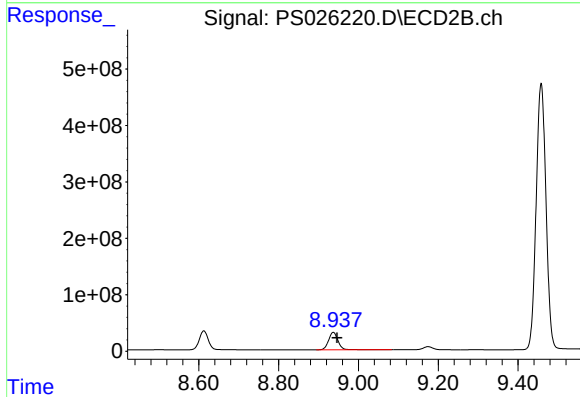
R.T.: 8.613 min
Delta R.T.: -0.009 min
Response: 526609461
Conc: 486.25 ng/ml



#9 2,4-D

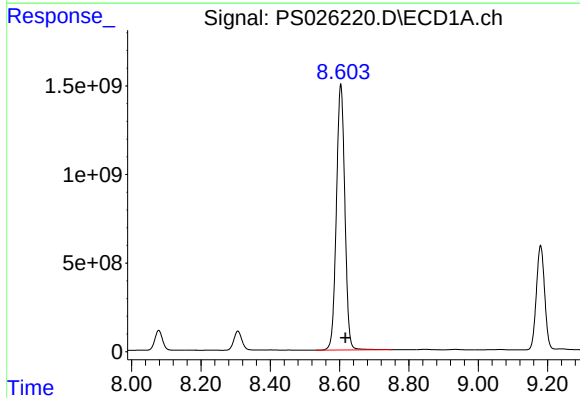
R.T.: 8.306 min
Delta R.T.: -0.006 min
Response: 1752896358
Conc: 490.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



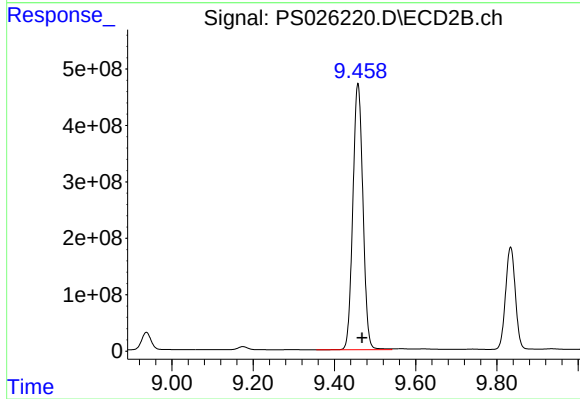
#9 2,4-D

R.T.: 8.937 min
Delta R.T.: -0.010 min
Response: 507332602
Conc: 492.70 ng/ml



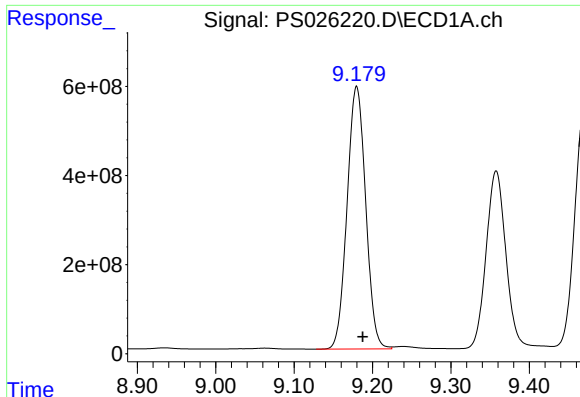
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.014 min
Response: 25431678637
Conc: 536.42 ng/ml



#10 Pentachlorophenol

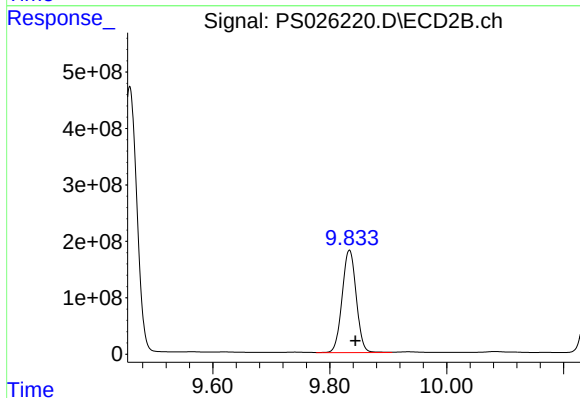
R.T.: 9.458 min
Delta R.T.: -0.011 min
Response: 8111807102
Conc: 508.55 ng/ml



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

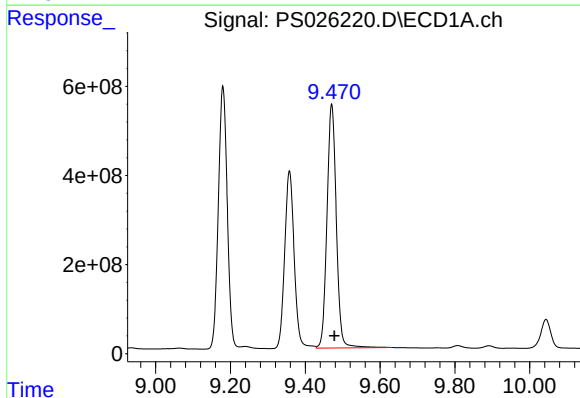
R.T.: 9.180 min
Delta R.T.: -0.008 min
Response: 9722844198
Conc: 510.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



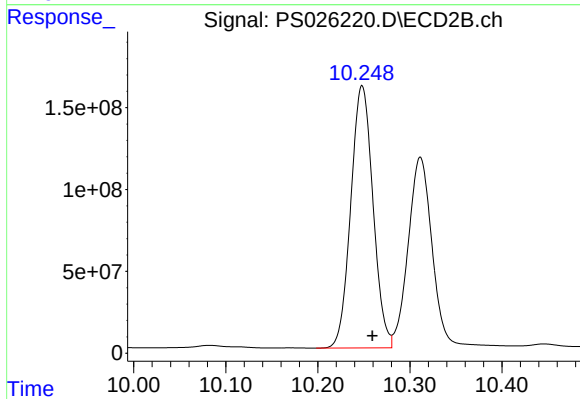
#11 2,4,5-TP (SILVEX)

R.T.: 9.834 min
Delta R.T.: -0.010 min
Response: 3043714137
Conc: 501.80 ng/ml



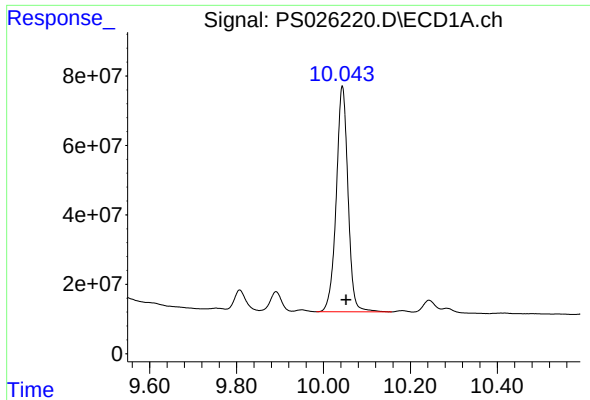
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.007 min
Response: 9474935936
Conc: 509.37 ng/ml



#12 2,4,5-T

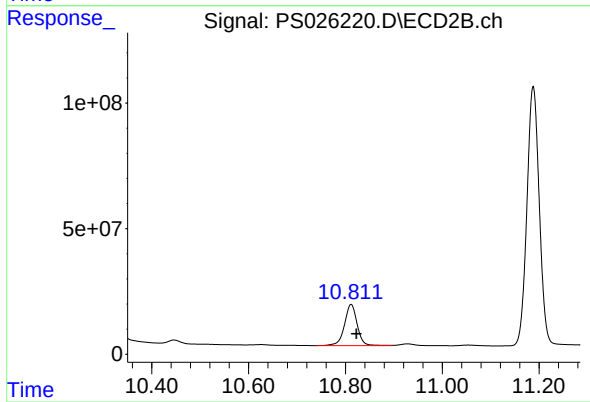
R.T.: 10.248 min
Delta R.T.: -0.011 min
Response: 2685720978
Conc: 499.35 ng/ml



#13 2,4-DB

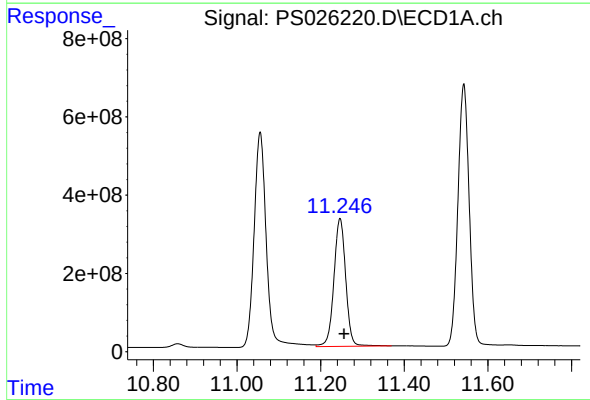
R.T.: 10.043 min
Delta R.T.: -0.009 min
Response: 1220569612
Conc: 487.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



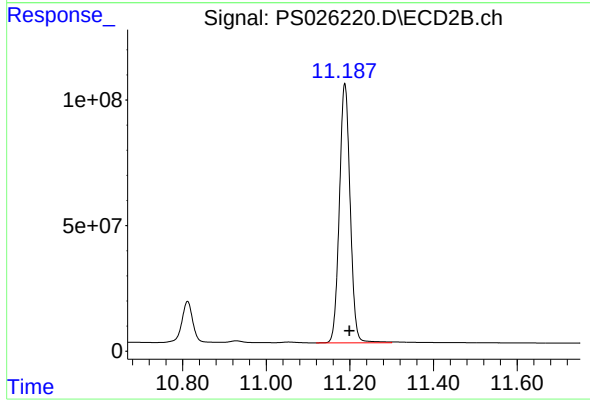
#13 2,4-DB

R.T.: 10.812 min
Delta R.T.: -0.011 min
Response: 298984811
Conc: 496.52 ng/ml



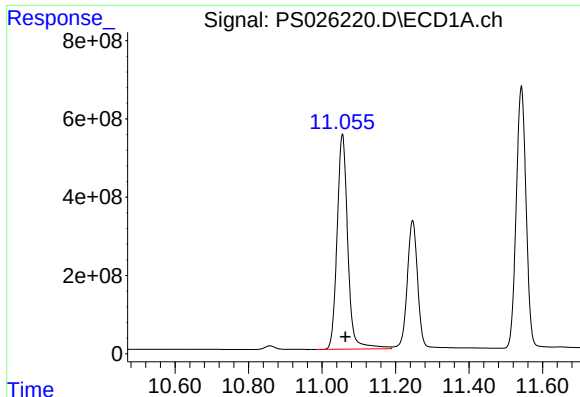
#14 DINOSEB

R.T.: 11.246 min
Delta R.T.: -0.010 min
Response: 6402703932
Conc: 490.68 ng/ml



#14 DINOSEB

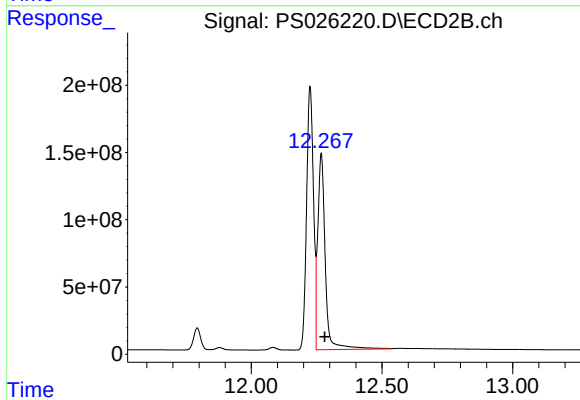
R.T.: 11.188 min
Delta R.T.: -0.011 min
Response: 1844460837
Conc: 480.25 ng/ml



#15 Picloram

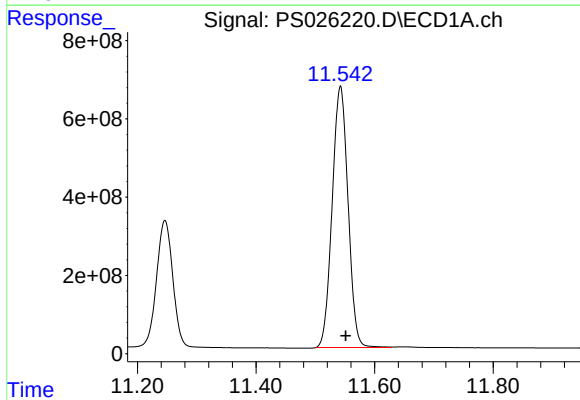
R.T.: 11.055 min
Delta R.T.: -0.009 min
Response: 11096242392
Conc: 486.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159699BS



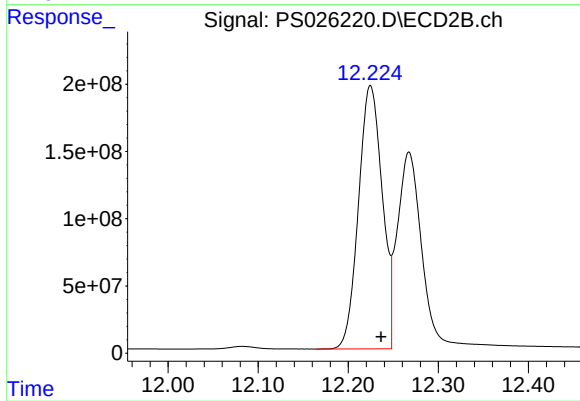
#15 Picloram

R.T.: 12.267 min
Delta R.T.: -0.013 min
Response: 2889619412
Conc: 474.33 ng/ml



#16 DCPA

R.T.: 11.542 min
Delta R.T.: -0.009 min
Response: 12399746042
Conc: 514.42 ng/ml



#16 DCPA

R.T.: 12.225 min
Delta R.T.: -0.012 min
Response: 3583045246
Conc: 511.77 ng/ml