

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110420\
 Data File : PS013107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 16:07
 Operator : DD\AJ
 Sample : PB132708BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132708BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:52:52 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	7.209	6.913	435.6E6	192.9E6	487.298	495.778
Target Compounds							
1) T	Dalapon	3.033	2.623	448.7E6	231.8E6	424.086	437.311
2) T	3,5-DICHL...	6.426	6.067	563.0E6	285.4E6	457.160	463.993
3) T	4-Nitroph...	7.044	6.527	193.7E6	111.8E6	454.281	469.495
5) T	DICAMBA	7.398	7.078	1656.5E6	783.4E6	463.835	471.912
6) T	MCPD	7.563	7.170	119.3E6	59864310	44.800	45.229
7) T	MCPA	7.712	7.385	170.6E6	95899989	44.676	45.073
8) T	DICHLORPROP	8.089	7.704	412.0E6	208.1E6	460.088	465.596
9) T	2,4-D	8.322	8.002	438.2E6	250.8E6	463.791	472.506
10) T	Pentachlo...	8.627	8.426	6283.0E6	2748.1E6	488.183	497.287
11) T	2,4,5-TP ...	9.176	8.787	2440.8E6	1124.5E6	475.277	485.216
12) T	2,4,5-T	9.464	9.168	2505.1E6	1081.0E6	473.359	488.041
13) T	2,4-DB	10.018	9.675	393.5E6	157.7E6	467.134	486.018
14) T	DINOSEB	11.169	10.003	1902.7E6	806.1E6	461.424	478.139
15) T	Picloram	11.003	10.997	3172.9E6	1741.8E6	482.523	482.571
16) T	DCPA	11.435	10.929	3126.5E6	1491.7E6	481.431	496.871

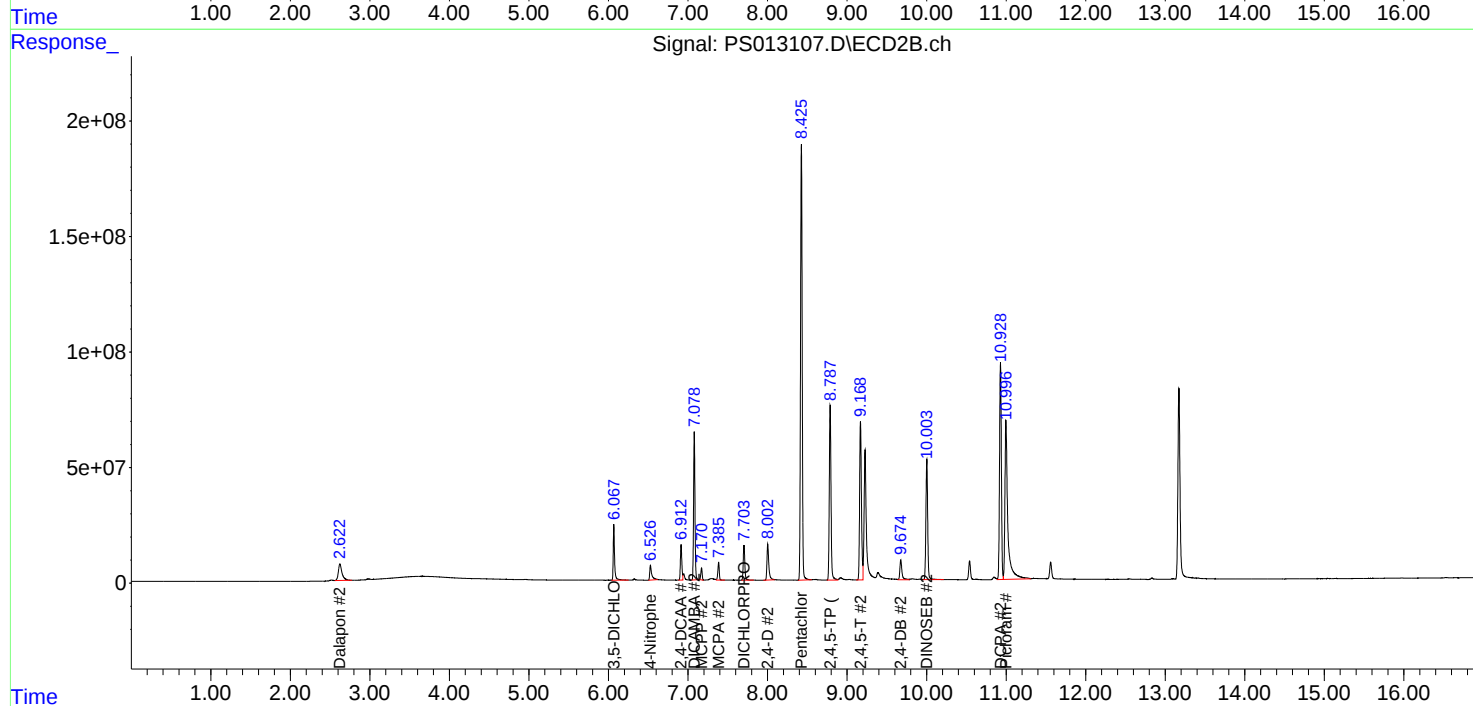
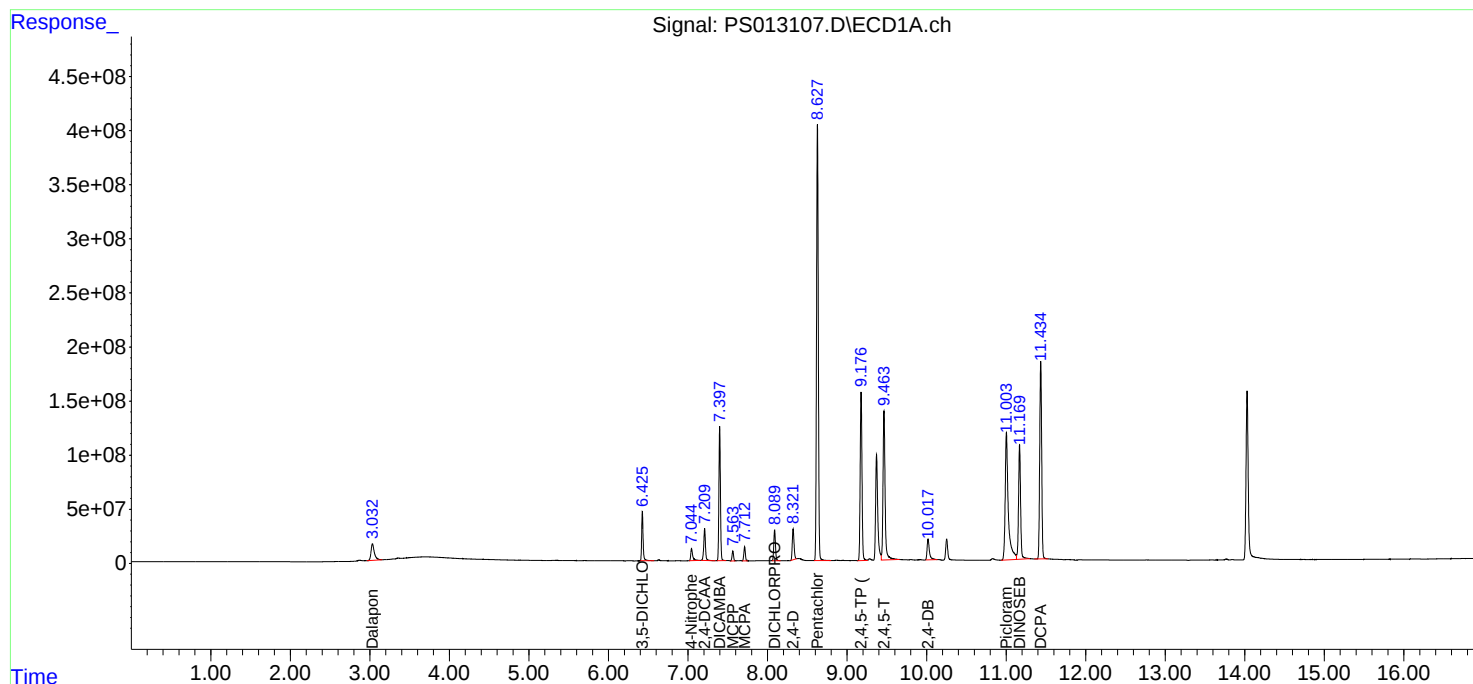
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

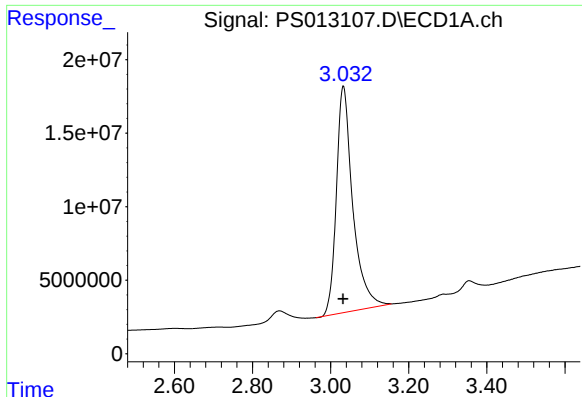
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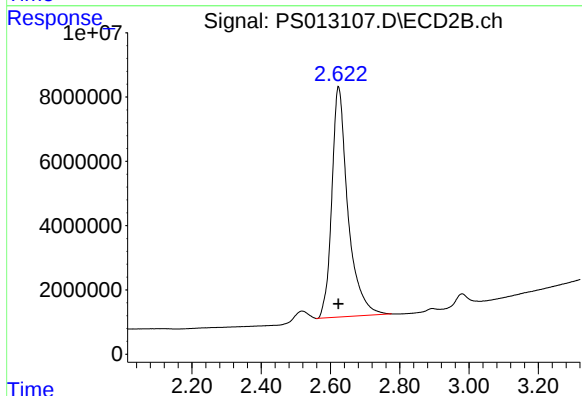




#1 Dalapon

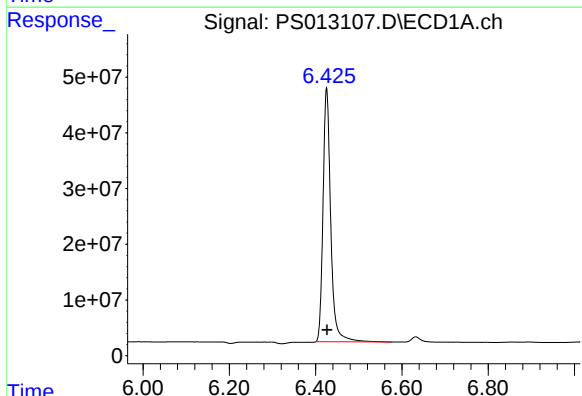
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 448687349
Conc: 424.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132708BS



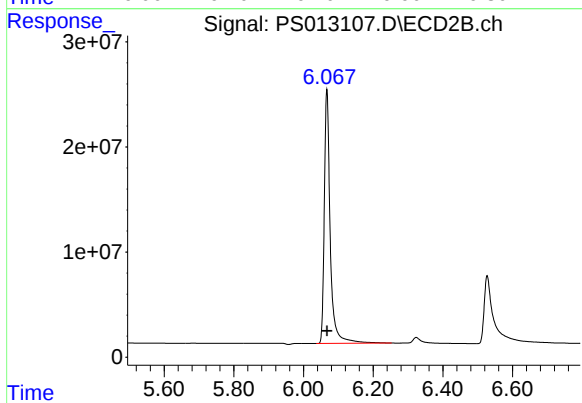
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 231763870
Conc: 437.31 ng/ml



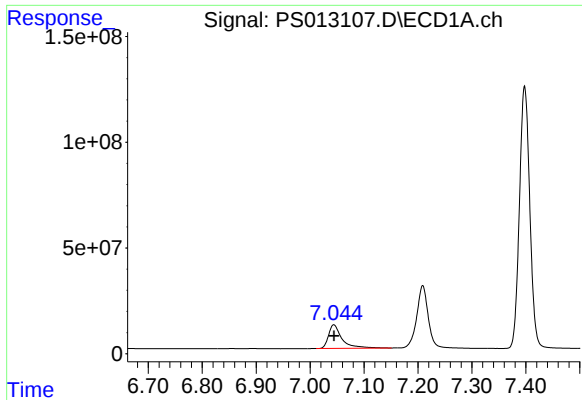
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 563027441
Conc: 457.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

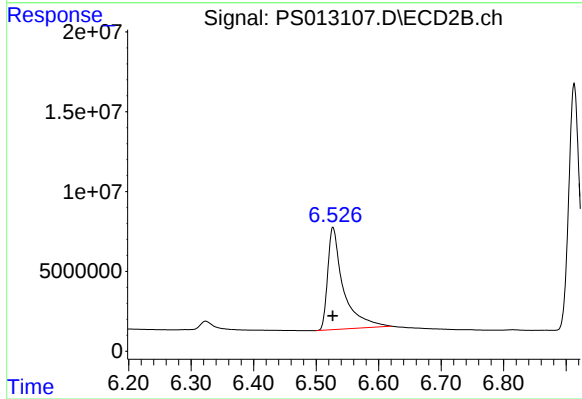
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 285435843
Conc: 463.99 ng/ml



#3 4-Nitrophenol

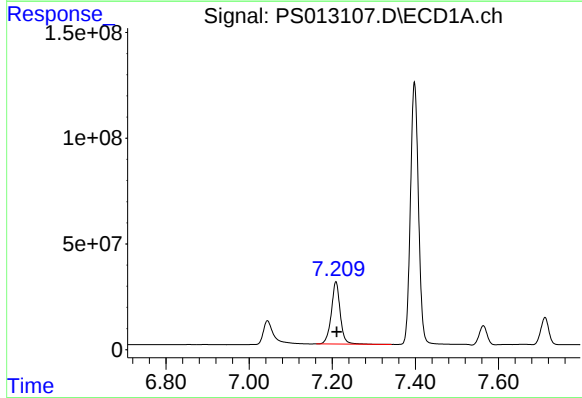
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 193744547
Conc: 454.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132708BS



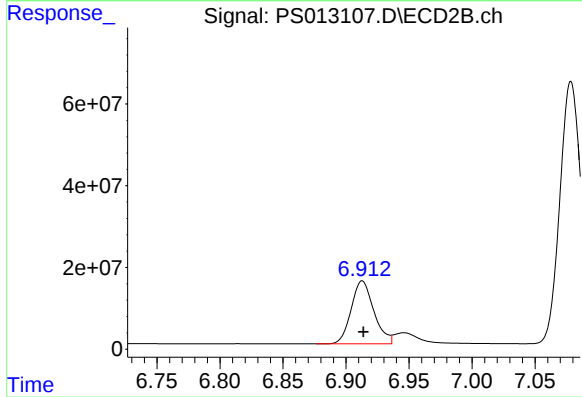
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 111809713
Conc: 469.50 ng/ml



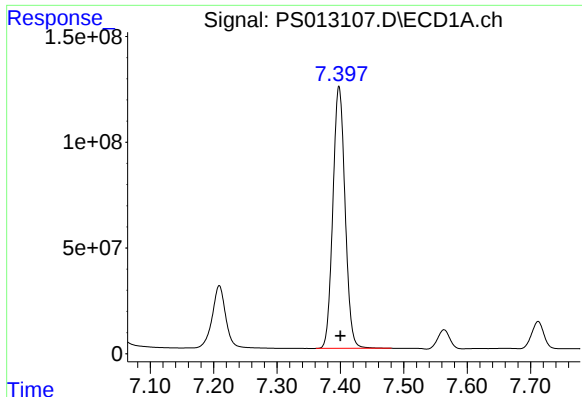
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 435609867
Conc: 487.30 ng/ml



#4 2,4-DCAA

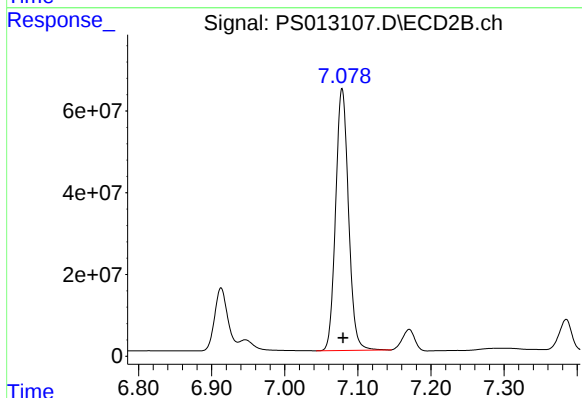
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 192902104
Conc: 495.78 ng/ml



#5 DICAMBA

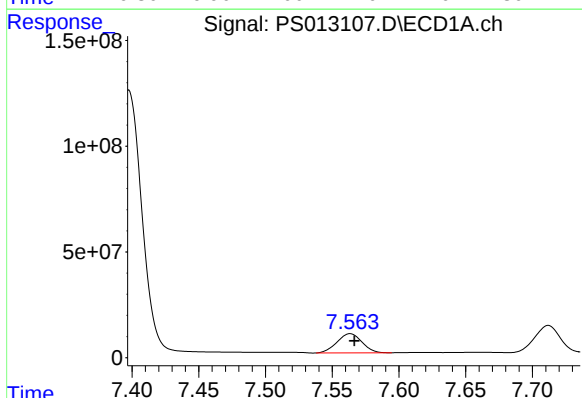
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1656466295
Conc: 463.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132708BS



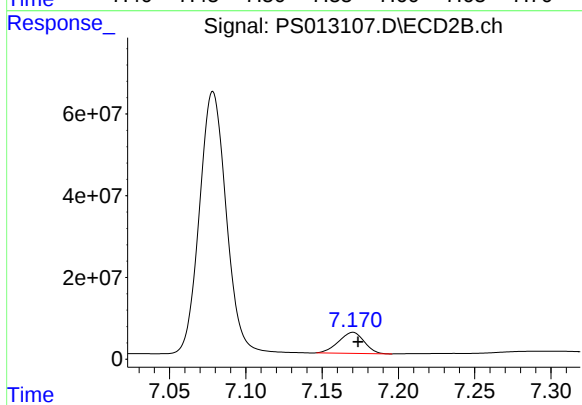
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 783384989
Conc: 471.91 ng/ml



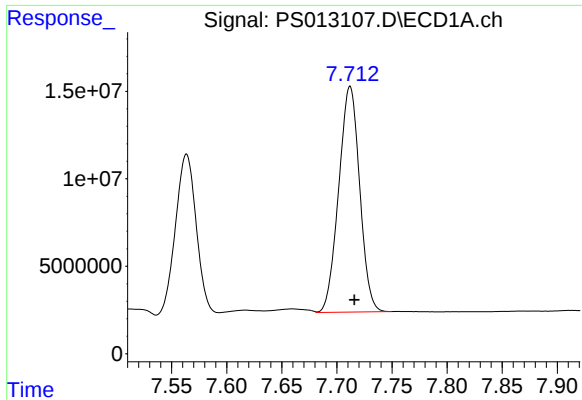
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 119263547
Conc: 44.80 ug/ml



#6 MCP

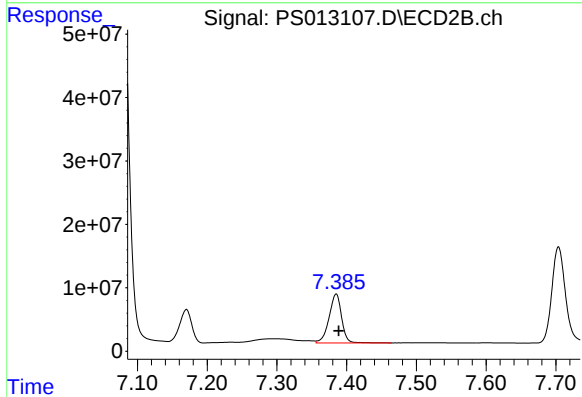
R.T.: 7.170 min
Delta R.T.: -0.003 min
Response: 59864310
Conc: 45.23 ug/ml



#7 MCPA

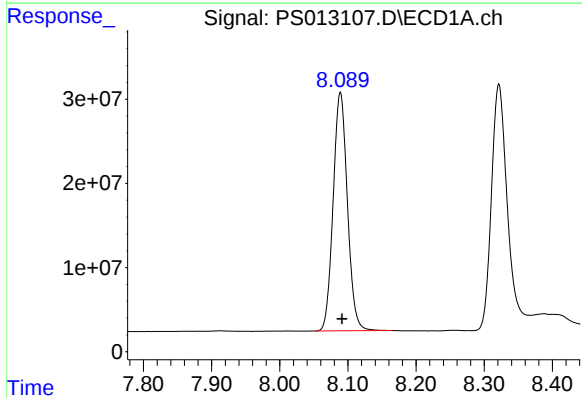
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 170591513
Conc: 44.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132708BS



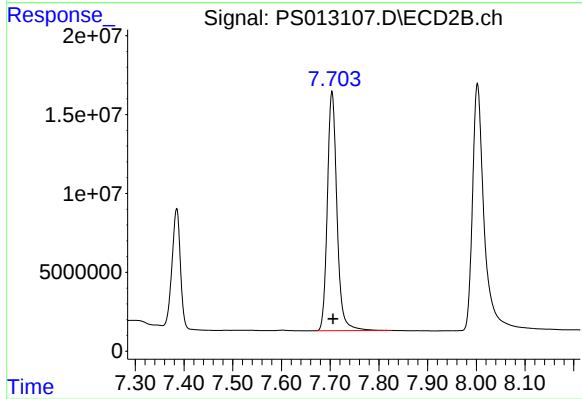
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 95899989
Conc: 45.07 ug/ml



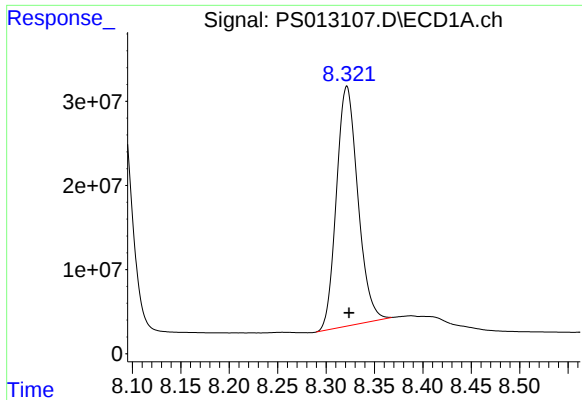
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 412006364
Conc: 460.09 ng/ml



#8 DICHLORPROP

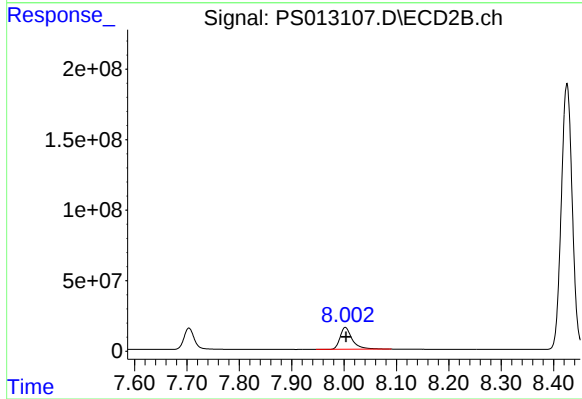
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 208102597
Conc: 465.60 ng/ml



#9 2,4-D

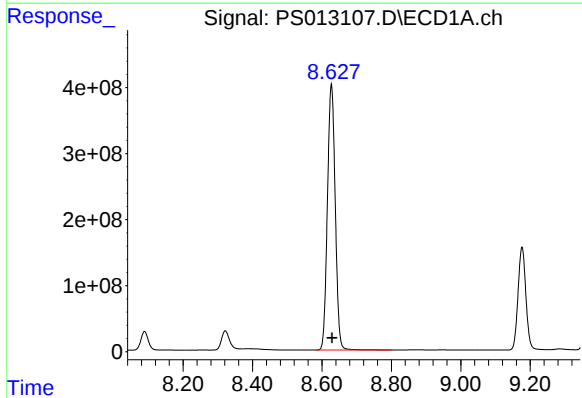
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 438163458
Conc: 463.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132708BS



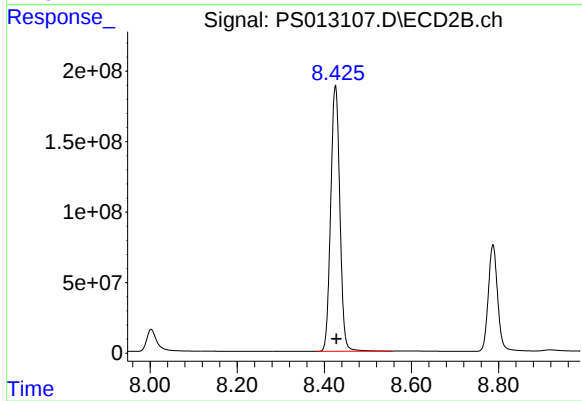
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 250761272
Conc: 472.51 ng/ml



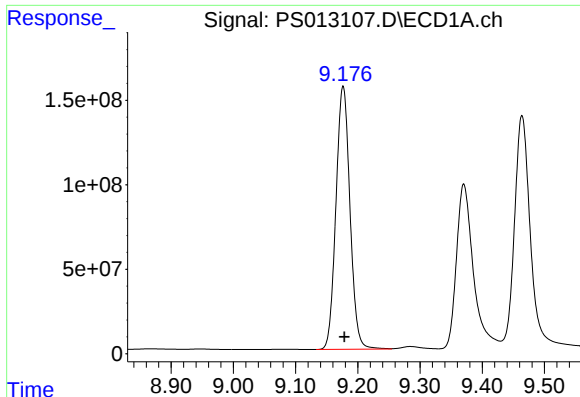
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 6283026739
Conc: 488.18 ng/ml



#10 Pentachlorophenol

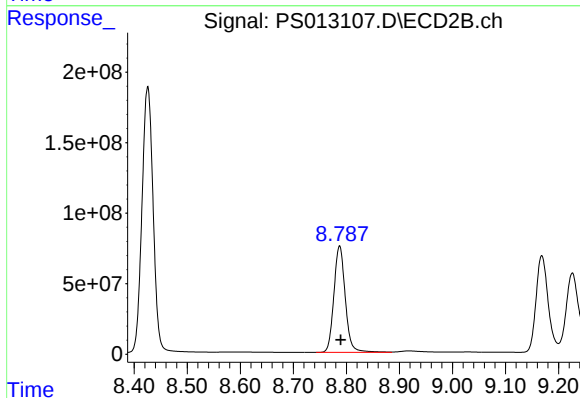
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 2748129867
Conc: 497.29 ng/ml



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

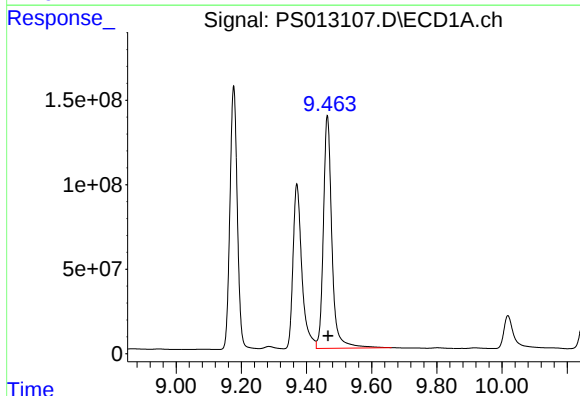
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2440807159
Conc: 475.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132708BS



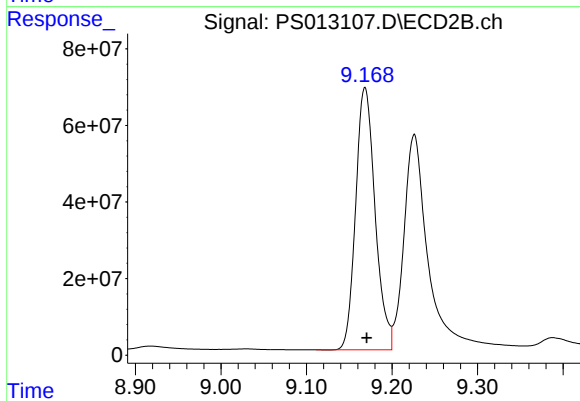
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1124474373
Conc: 485.22 ng/ml



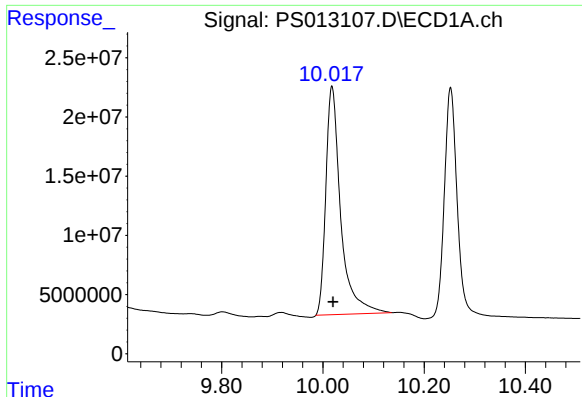
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 2505067791
Conc: 473.36 ng/ml



#12 2,4,5-T

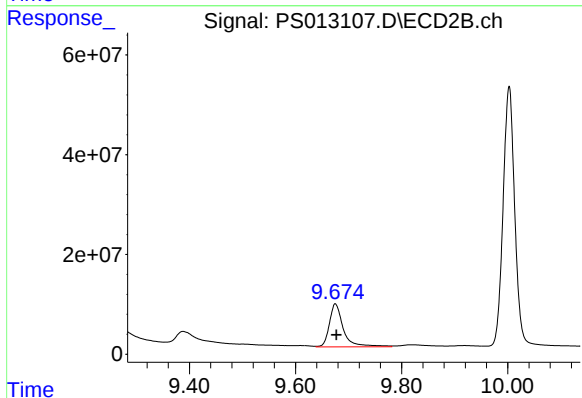
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1081005580
Conc: 488.04 ng/ml



#13 2,4-DB

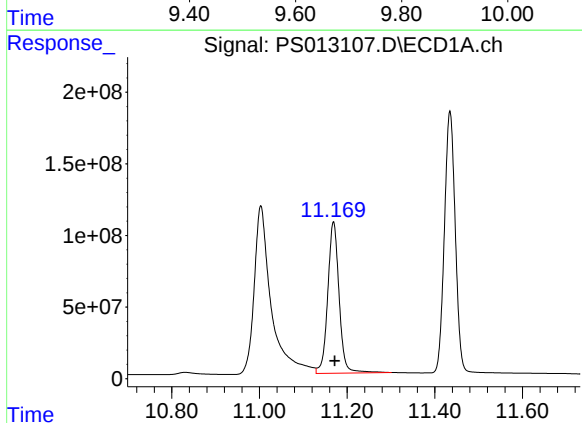
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 393535823
Conc: 467.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132708BS



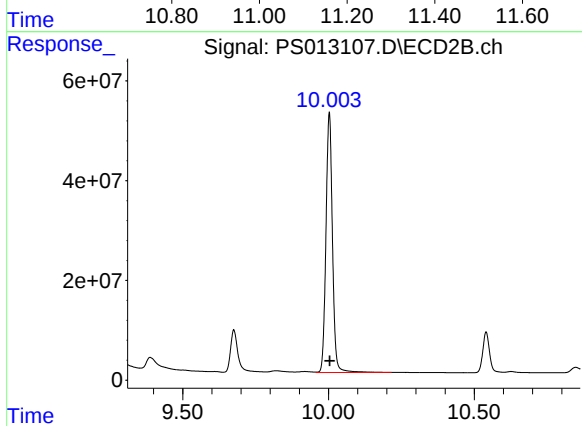
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 157734091
Conc: 486.02 ng/ml



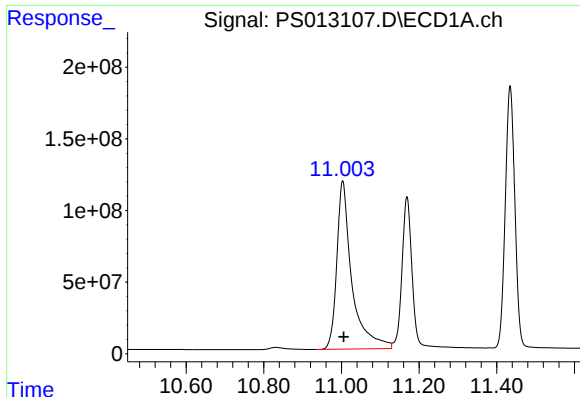
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 1902691110
Conc: 461.42 ng/ml



#14 DINOSEB

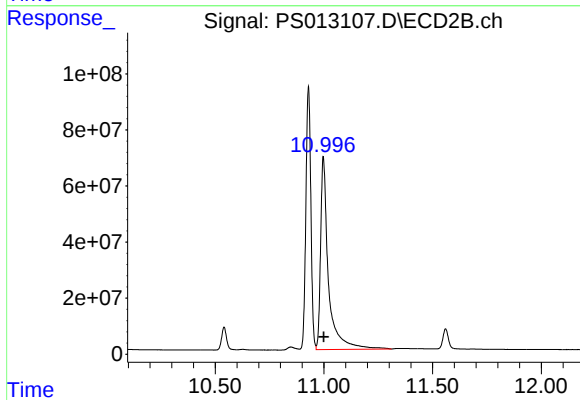
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 806091673
Conc: 478.14 ng/ml



#15 Picloram

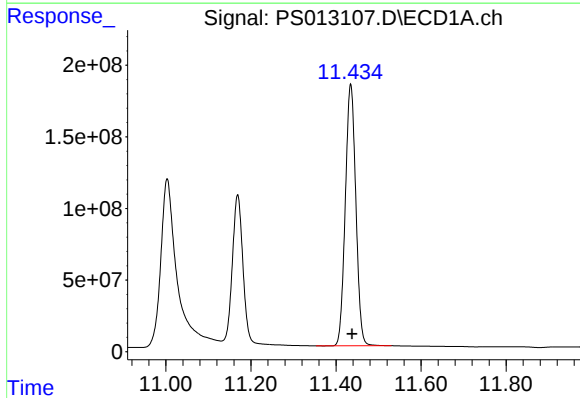
R.T.: 11.003 min
Delta R.T.: -0.003 min
Response: 3172936192
Conc: 482.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
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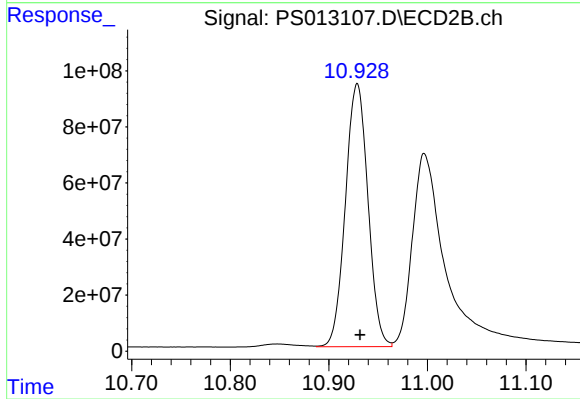
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 1741824256
Conc: 482.57 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 3126472758
Conc: 481.43 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 1491735901
Conc: 496.87 ng/ml