

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 21:06
 Operator : DD\AJ
 Sample : PB127311BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:25:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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 x 0.5 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	7.244	6.937	1064.0E6	518.8E6	486.586	538.378
Target Compounds							
1) T	Dalapon	3.047	2.631	1226.6E6	754.8E6	409.982	516.170 #
2) T	3,5-DICHL...	6.453	6.082	1400.9E6	721.0E6	489.201	494.048
3) T	4-Nitroph...	7.074	6.539	439.4E6	253.5E6	410.701	438.536
5) T	DICAMBA	7.438	7.107	3760.7E6	1917.0E6	462.920	463.123
6) T	MCPD	7.606	7.203	286.8E6	150.1E6	47.689	49.505
7) T	MCPA	7.756	7.417	387.8E6	314.5E6	48.211	71.087 #
8) T	DICHLORPROP	8.133	7.735	965.2E6	569.0E6	496.872	567.942
9) T	2,4-D	8.361	8.029	1098.6E6	687.0E6	530.106	579.878
10) T	Pentachlo...	8.675	8.463	14482.0E6	7515.4E6	499.019	528.981
11) T	2,4,5-TP ...	9.224	8.824	5618.5E6	2944.9E6	510.977	543.658
12) T	2,4,5-T	9.508	9.203	5069.4E6	2767.5E6	474.129	511.266
13) T	2,4-DB	10.062	9.711	599.4E6	360.0E6	415.373	512.566
14) T	DINOSEB	11.228	10.047	3901.8E6	2013.6E6	461.185	509.260
15) T	Picloram	11.041	11.026	4482.6E6	2580.4E6	327.416	355.108
16) T	DCPA	11.493	10.976	4304.3E6	2605.3E6	313.248	376.529

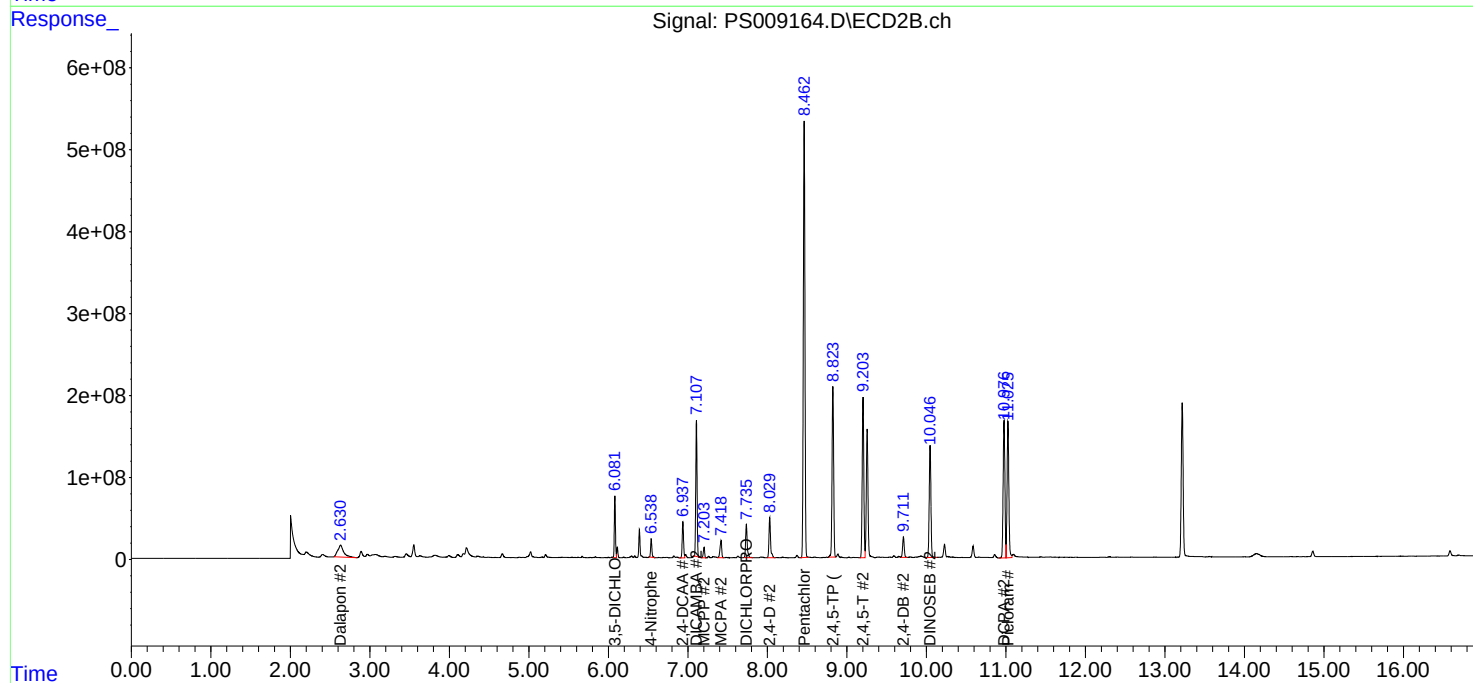
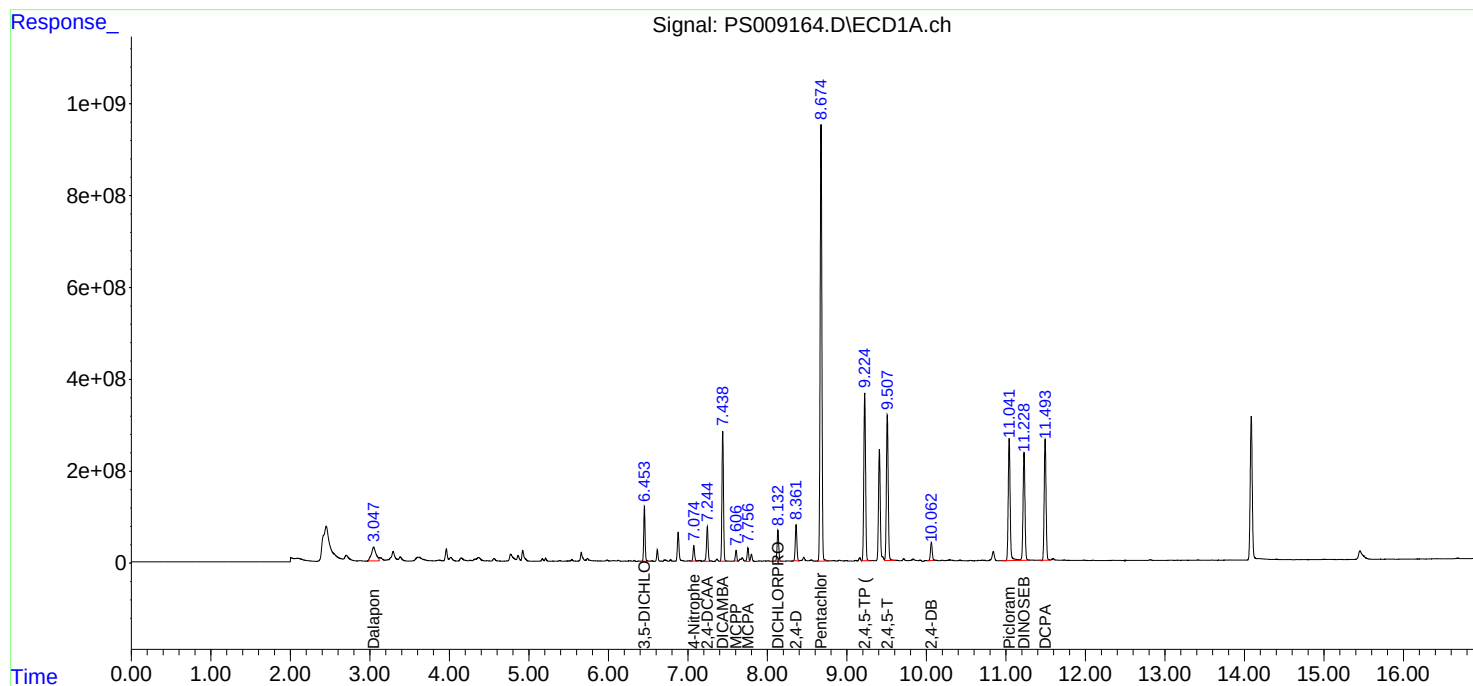
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

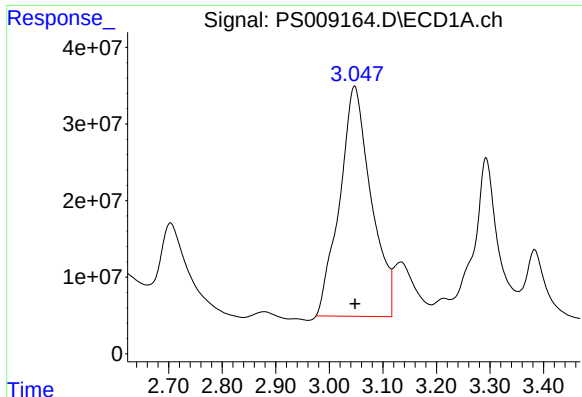
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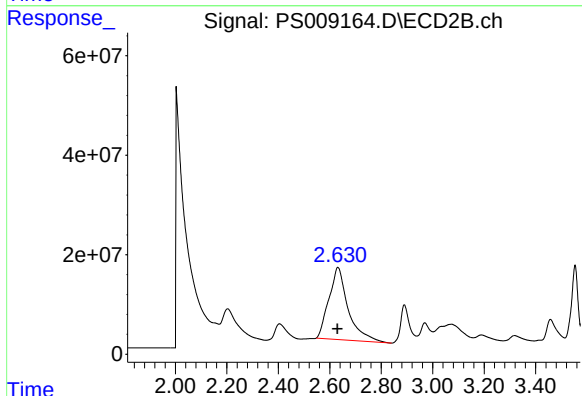




#1 Dalapon

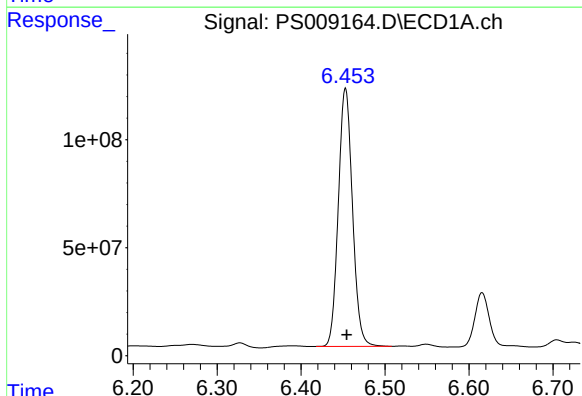
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 1226572632
Conc: 409.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



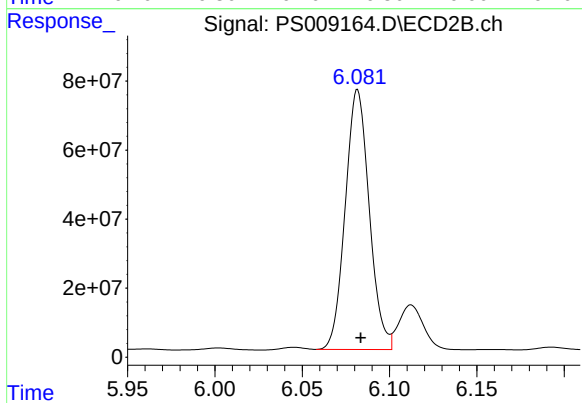
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.002 min
Response: 754754279
Conc: 516.17 ng/ml



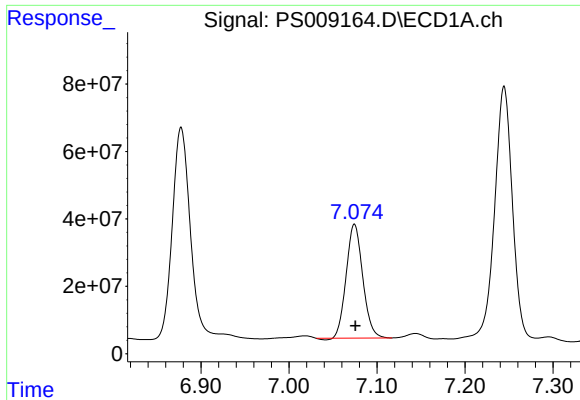
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 1400887893
Conc: 489.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

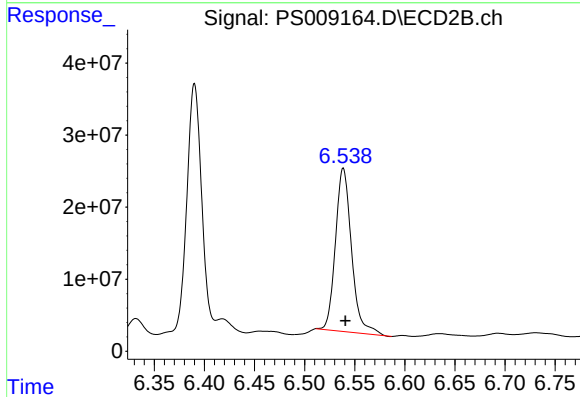
R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 720950086
Conc: 494.05 ng/ml



#3 4-Nitrophenol

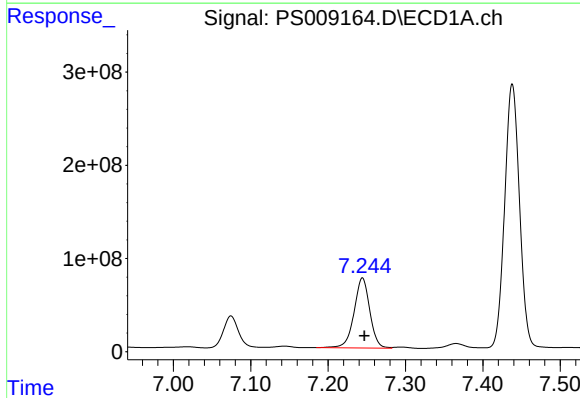
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 439387939
Conc: 410.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



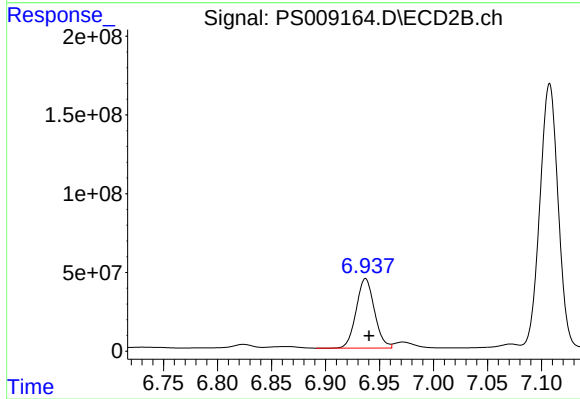
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 253490219
Conc: 438.54 ng/ml



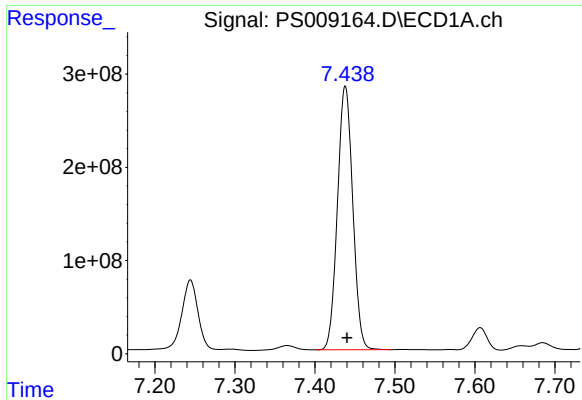
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 1063964787
Conc: 486.59 ng/ml



#4 2,4-DCAA

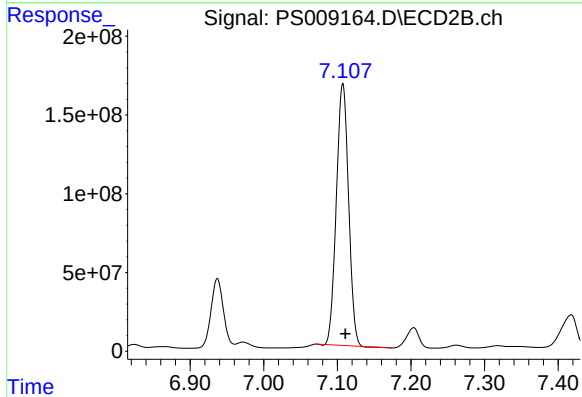
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 518757123
Conc: 538.38 ng/ml



#5 DICAMBA

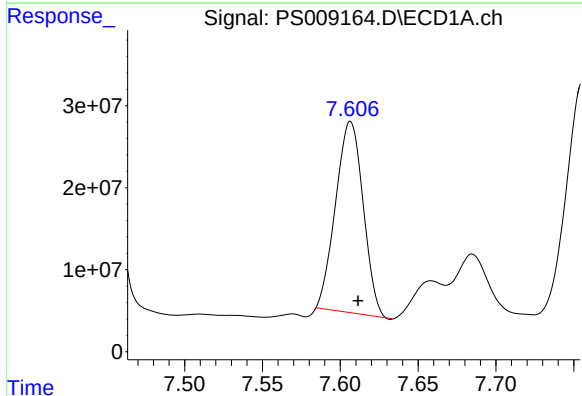
R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 3760680208
Conc: 462.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



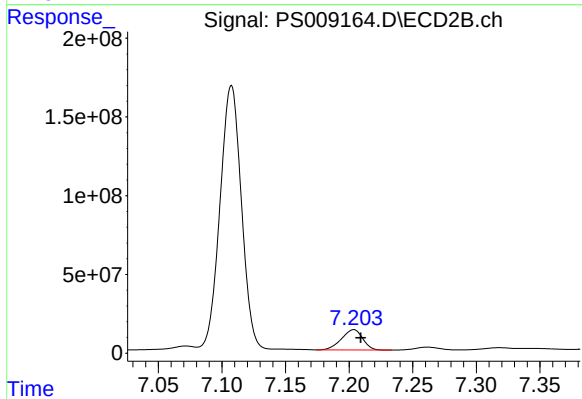
#5 DICAMBA

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 1917019764
Conc: 463.12 ng/ml



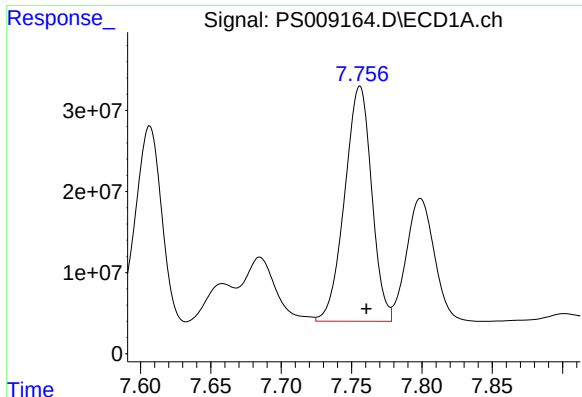
#6 MCP

R.T.: 7.606 min
Delta R.T.: -0.005 min
Response: 286824328
Conc: 47.69 ug/ml



#6 MCP

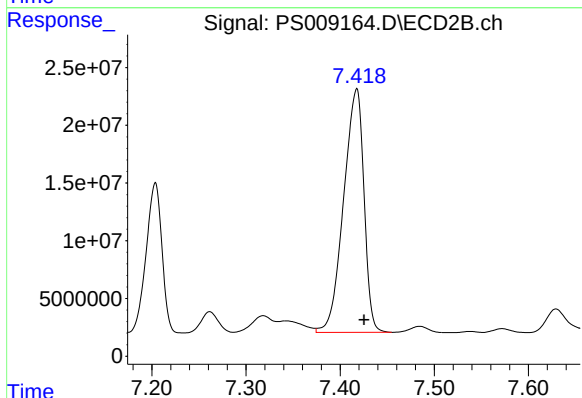
R.T.: 7.203 min
Delta R.T.: -0.006 min
Response: 150070733
Conc: 49.51 ug/ml



#7 MCPA

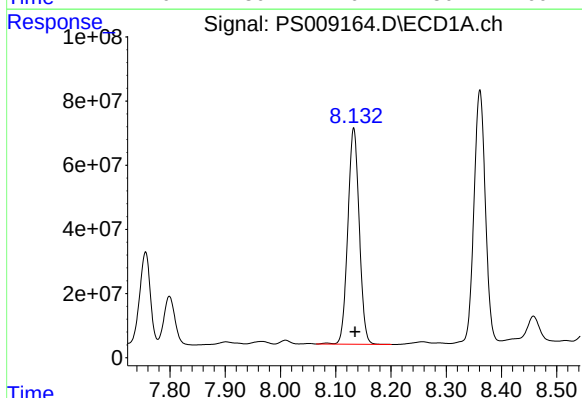
R.T.: 7.756 min
Delta R.T.: -0.005 min
Response: 387809987
Conc: 48.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



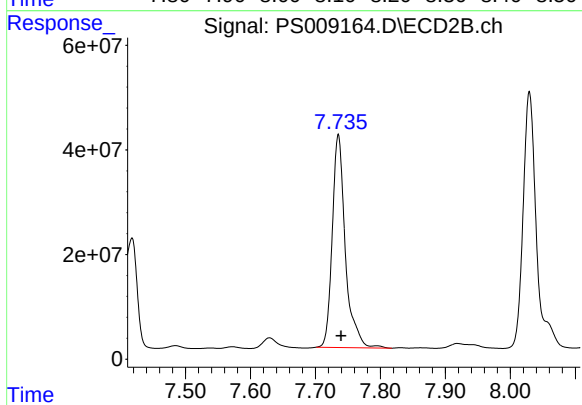
#7 MCPA

R.T.: 7.417 min
Delta R.T.: -0.009 min
Response: 314505127
Conc: 71.09 ug/ml



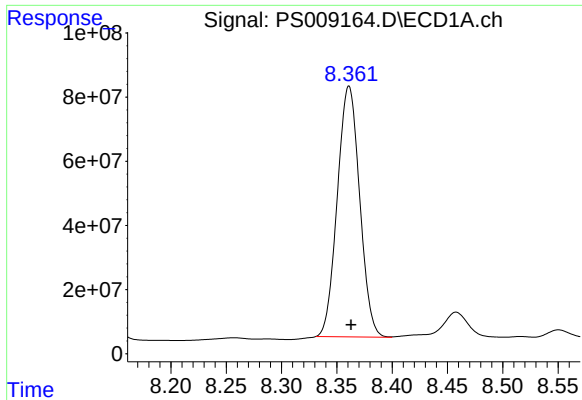
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 965179235
Conc: 496.87 ng/ml



#8 DICHLORPROP

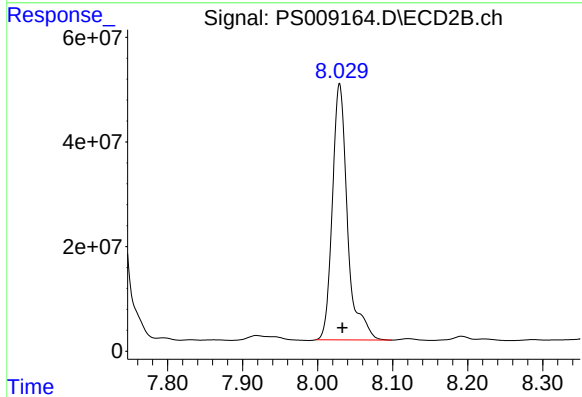
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 569038911
Conc: 567.94 ng/ml



#9 2,4-D

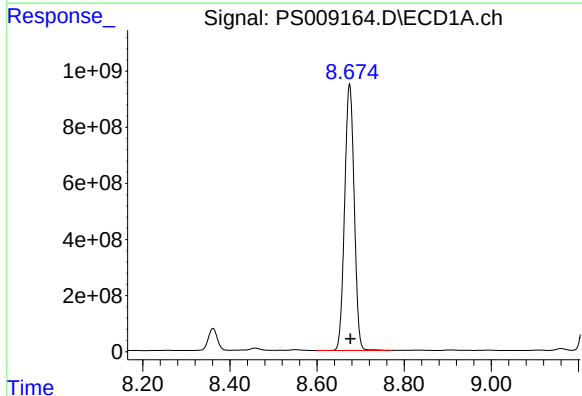
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 1098555991
Conc: 530.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



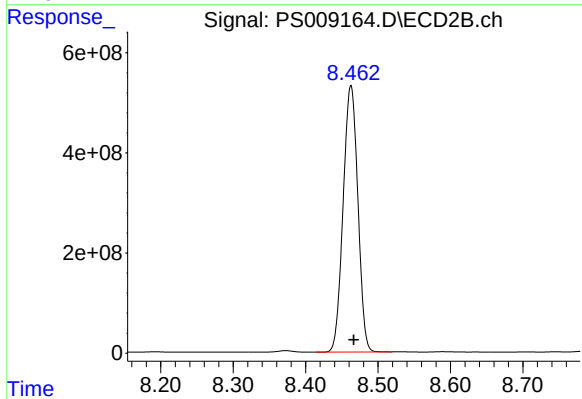
#9 2,4-D

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 687039889
Conc: 579.88 ng/ml



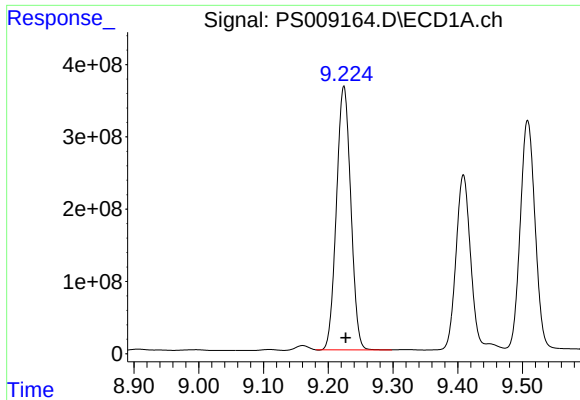
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: -0.002 min
Response: 14481954558
Conc: 499.02 ng/ml



#10 Pentachlorophenol

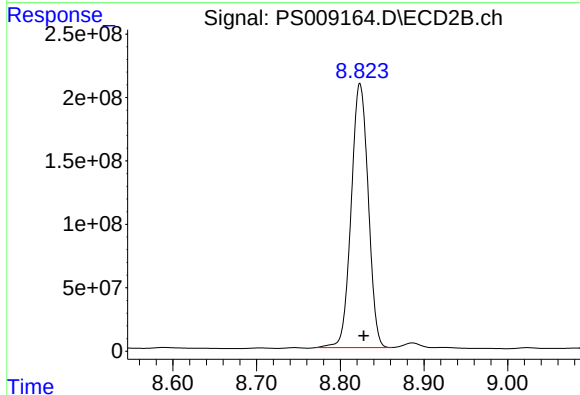
R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 7515445924
Conc: 528.98 ng/ml



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

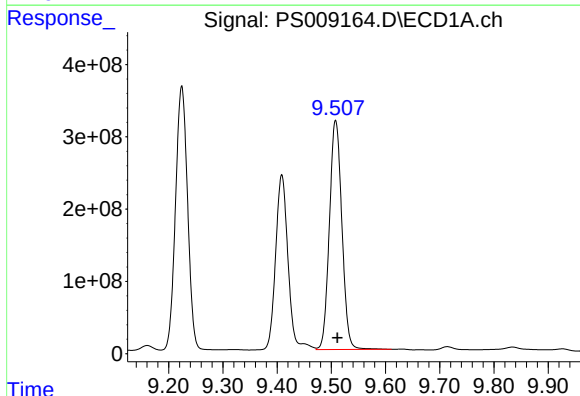
R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 5618525910
Conc: 510.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



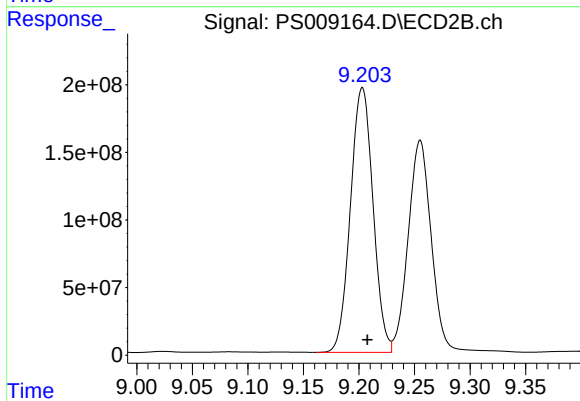
#11 2,4,5-TP (SILVEX)

R.T.: 8.824 min
Delta R.T.: -0.004 min
Response: 2944947139
Conc: 543.66 ng/ml



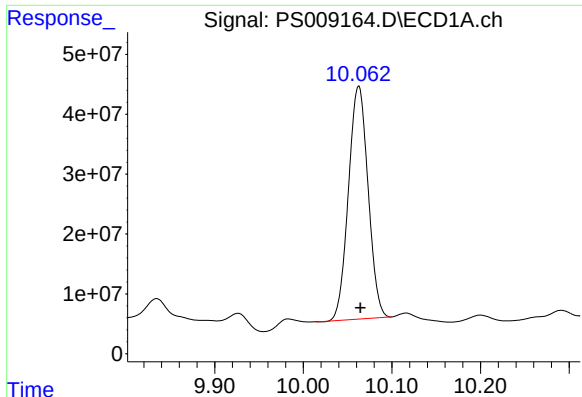
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 5069427785
Conc: 474.13 ng/ml



#12 2,4,5-T

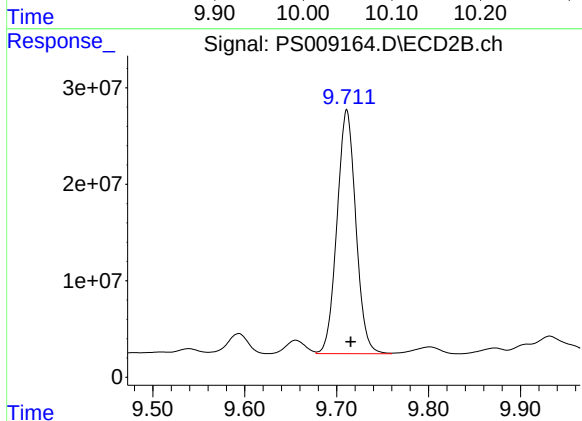
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 2767530378
Conc: 511.27 ng/ml



#13 2,4-DB

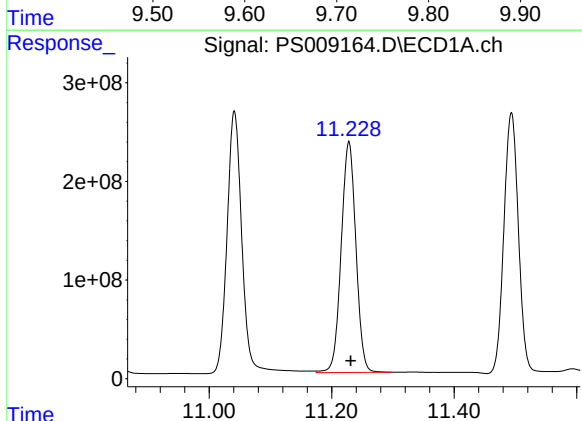
R.T.: 10.062 min
Delta R.T.: -0.002 min
Response: 599397770
Conc: 415.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



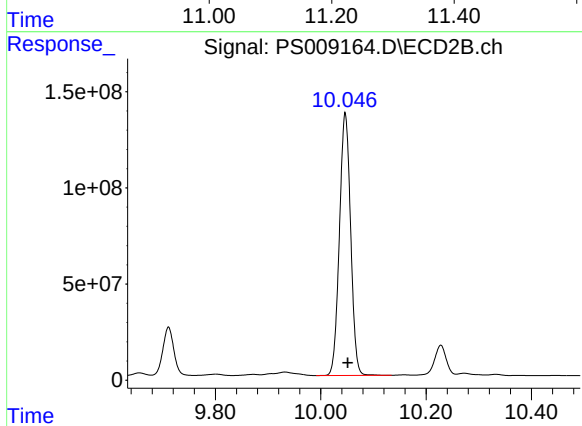
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: -0.004 min
Response: 360045758
Conc: 512.57 ng/ml



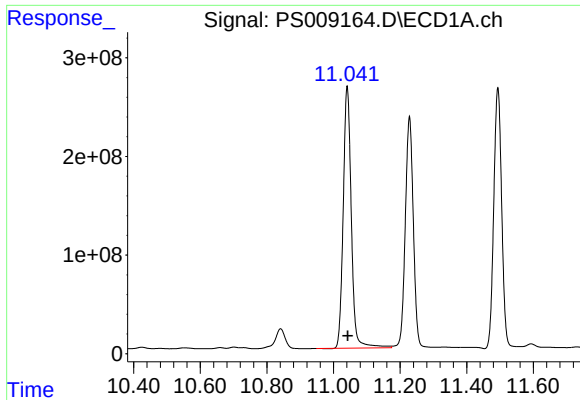
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 3901773871
Conc: 461.19 ng/ml



#14 DINOSEB

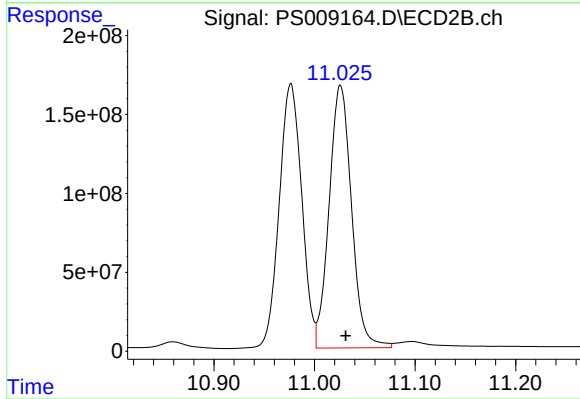
R.T.: 10.047 min
Delta R.T.: -0.005 min
Response: 2013645254
Conc: 509.26 ng/ml



#15 Picloram

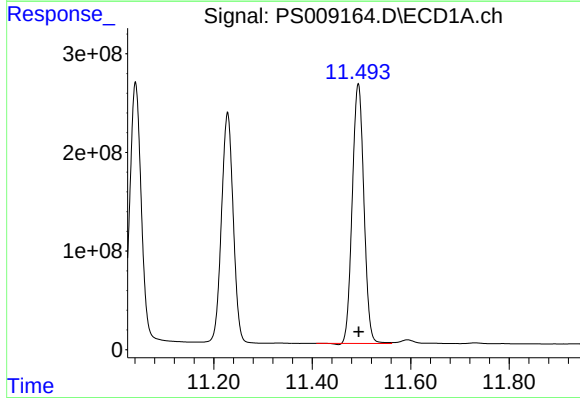
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 4482644891
Conc: 327.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



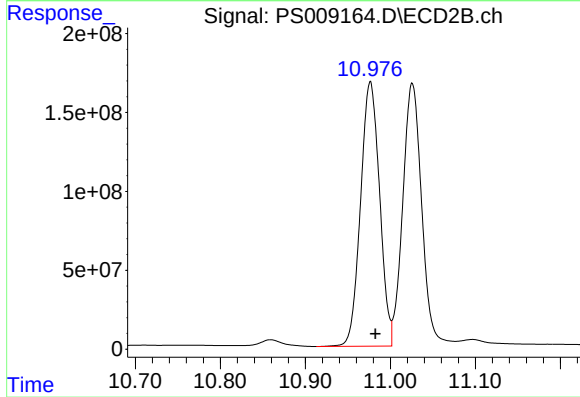
#15 Picloram

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 2580396844
Conc: 355.11 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: -0.001 min
Response: 4304280687
Conc: 313.25 ng/ml



#16 DCPA

R.T.: 10.976 min
Delta R.T.: -0.006 min
Response: 2605336647
Conc: 376.53 ng/ml