

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 13:40
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 13:58:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.063	7.610	2273.4E6	757.6E6	726.625	758.289
Target Compounds							
1) T	Dalapon	2.525	2.595	2785.4E6	1473.5E6	678.304	683.598
2) T	3,5-DICHL...	6.262	6.586	3155.7E6	1088.1E6	681.306	705.545
3) T	4-Nitroph...	6.858	7.145	1561.5E6	455.3E6	663.853	668.313
5) T	DICAMBA	7.240	7.802	9561.4E6	3303.9E6	698.542	726.282
6) T	MCP	7.419	7.907	675.1E6	228.7E6	71.725	73.051
7) T	MCPA	7.563	8.146	904.2E6	312.9E6	69.886	69.066
8) T	DICHLORPROP	7.922	8.508	2331.0E6	771.0E6	685.318	705.038
9) T	2,4-D	8.143	8.832	2787.5E6	852.6E6	686.362	700.275
10) T	Pentachlo...	8.428	9.344	36694.7E6	11889.4E6	746.345	716.571
11) T	2,4,5-TP ...	8.993	9.724	14328.2E6	4537.5E6	703.263	713.979
12) T	2,4,5-T	9.277	10.139	15206.3E6	4358.8E6	701.488	712.092
13) T	2,4-DB	9.838	10.701	2376.3E6	530.7E6	699.121	701.551
14) T	DINOSEB	11.010	11.076	11318.7E6	3136.9E6	686.334	692.540
15) T	Picloram	10.827	12.152	24353.3E6	5903.6E6	705.731	713.362
16) T	DCPA	11.310	12.110	16928.5E6	5060.3E6	708.999	718.950

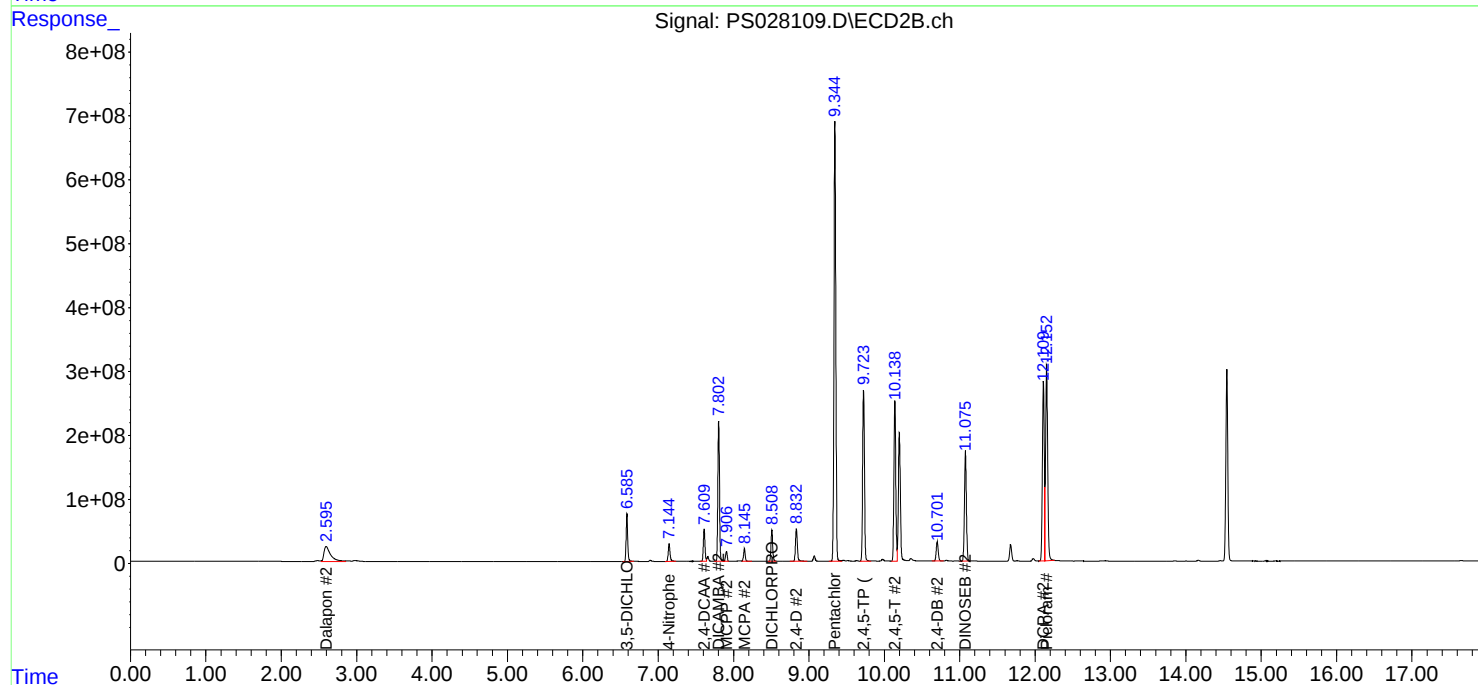
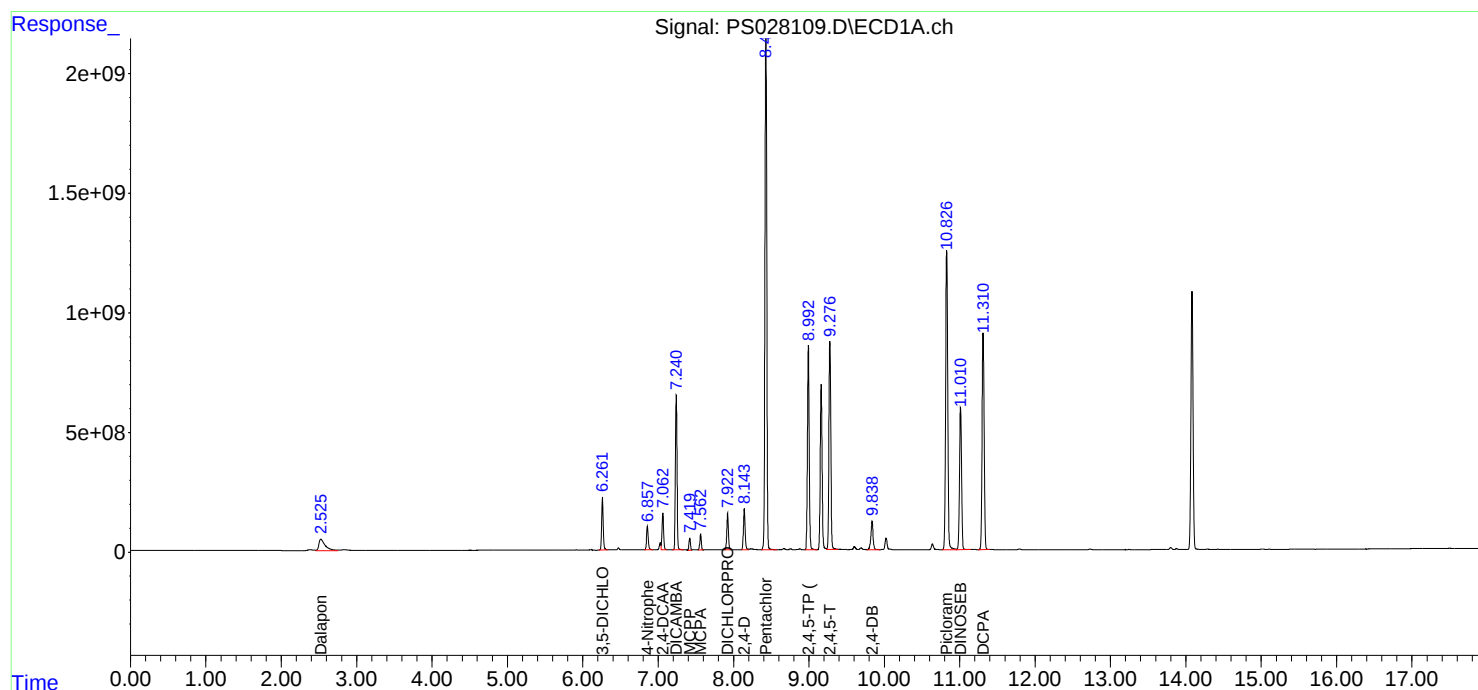
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

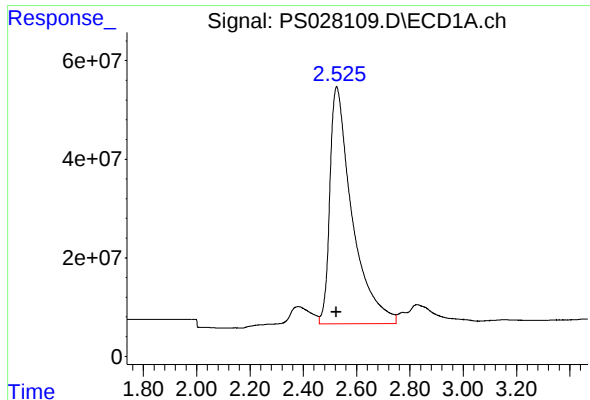
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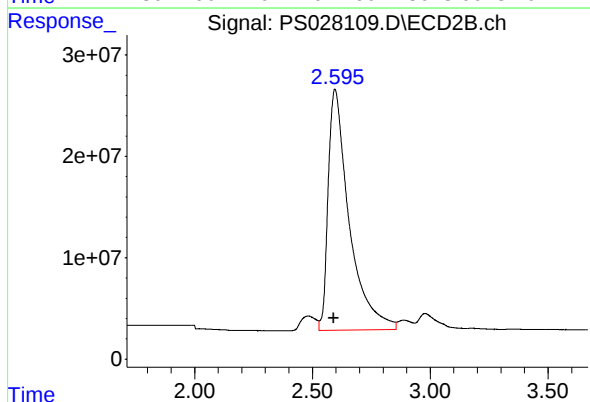




#1 Dalapon

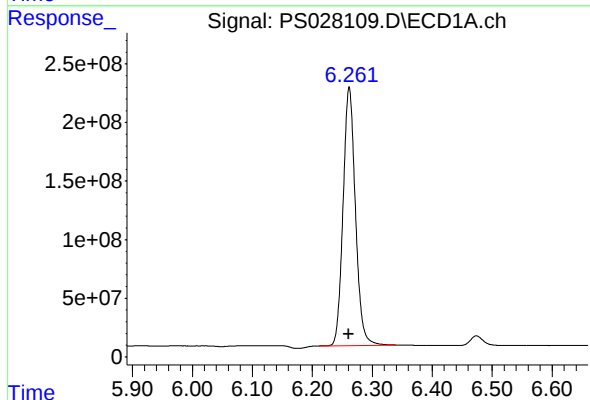
R.T.: 2.525 min
Delta R.T.: 0.001 min
Response: 2785432381
Conc: 678.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



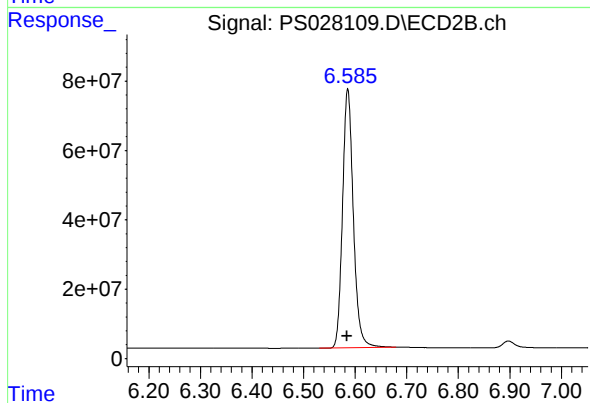
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: 0.004 min
Response: 1473477581
Conc: 683.60 ng/ml



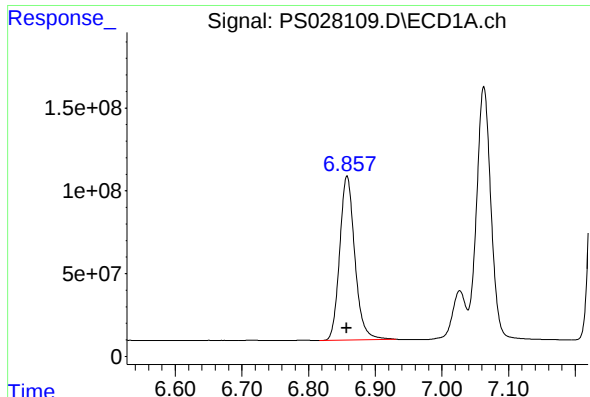
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 3155736950
Conc: 681.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

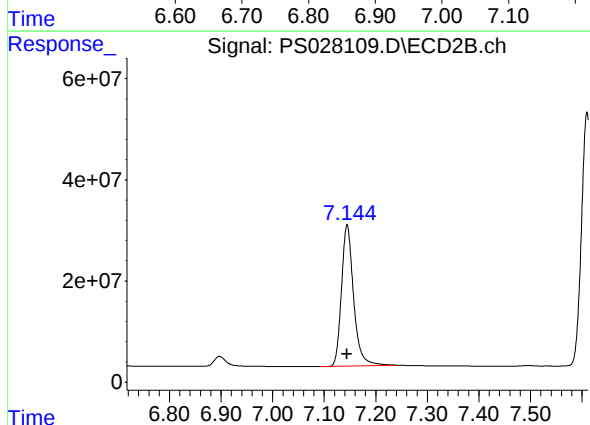
R.T.: 6.586 min
Delta R.T.: 0.002 min
Response: 1088145094
Conc: 705.55 ng/ml



#3 4-Nitrophenol

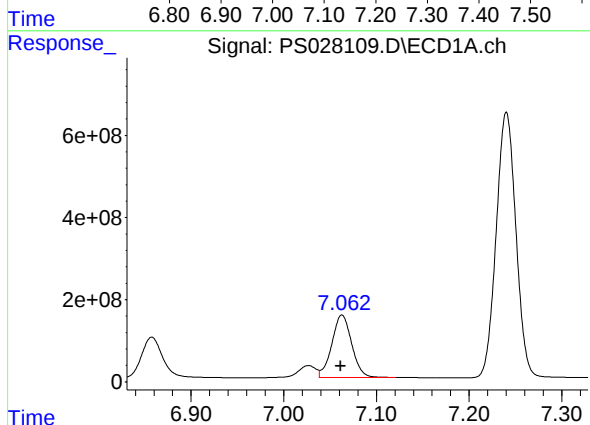
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 1561468020
Conc: 663.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



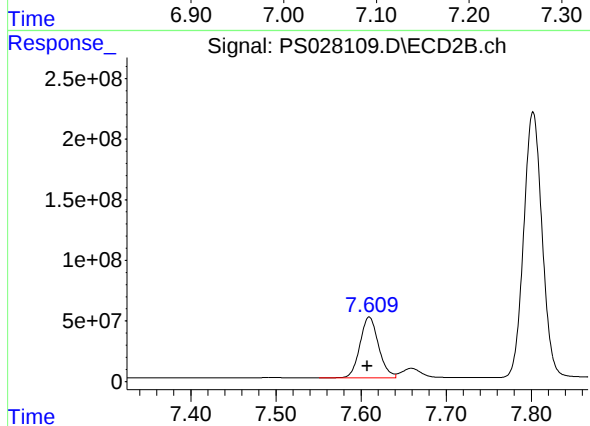
#3 4-Nitrophenol

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 455300840
Conc: 668.31 ng/ml



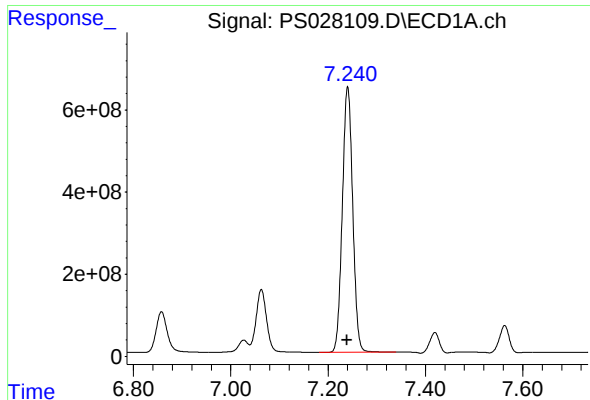
#4 2,4-DCAA

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 2273425754
Conc: 726.63 ng/ml



#4 2,4-DCAA

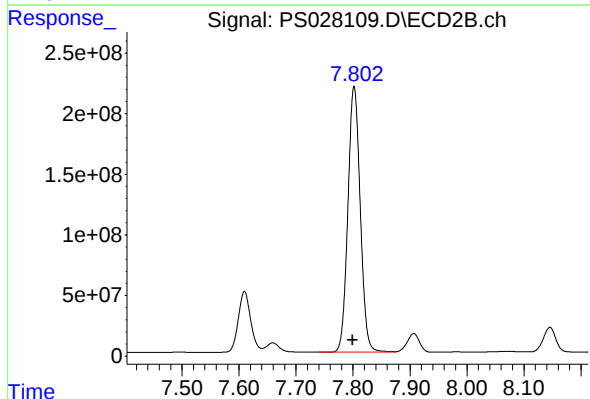
R.T.: 7.610 min
Delta R.T.: 0.002 min
Response: 757640091
Conc: 758.29 ng/ml



#5 DICAMBA

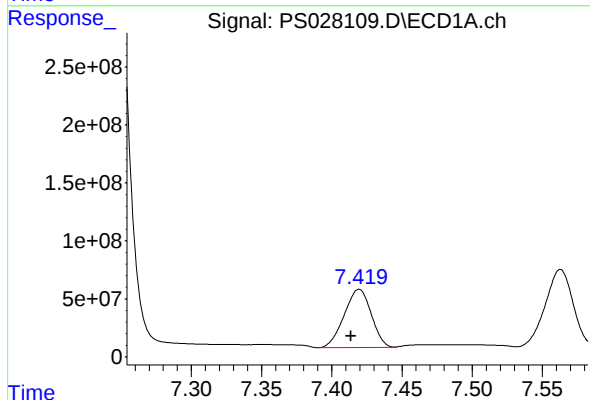
R.T.: 7.240 min
Delta R.T.: 0.002 min
Response: 956144434
Conc: 698.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



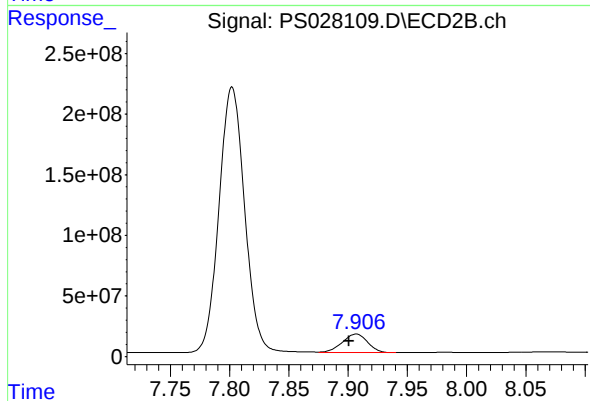
#5 DICAMBA

R.T.: 7.802 min
Delta R.T.: 0.002 min
Response: 3303890770
Conc: 726.28 ng/ml



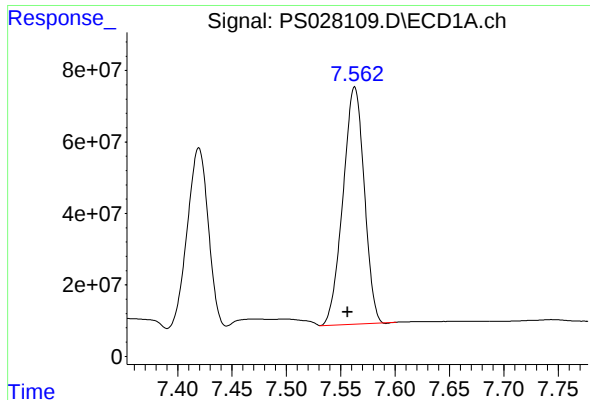
#6 MCPP

R.T.: 7.419 min
Delta R.T.: 0.006 min
Response: 675111264
Conc: 71.73 ug/ml



#6 MCPP

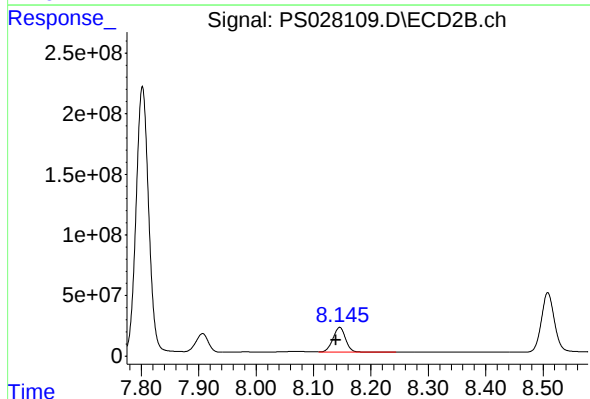
R.T.: 7.907 min
Delta R.T.: 0.006 min
Response: 228688860
Conc: 73.05 ug/ml



#7 MCPA

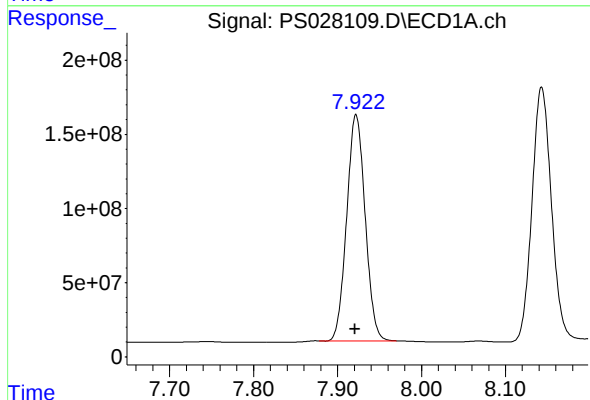
R.T.: 7.563 min
Delta R.T.: 0.007 min
Response: 904222173
Conc: 69.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



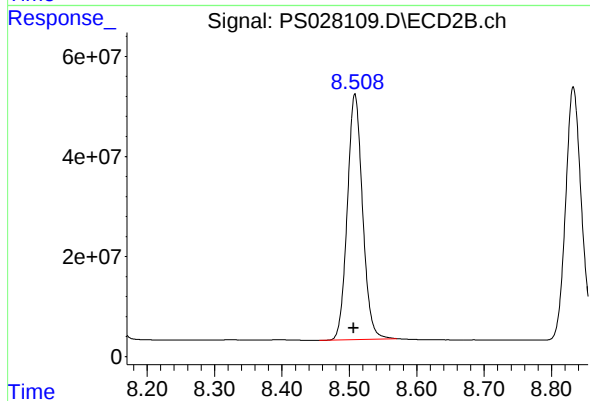
#7 MCPA

R.T.: 8.146 min
Delta R.T.: 0.007 min
Response: 312890708
Conc: 69.07 ug/ml



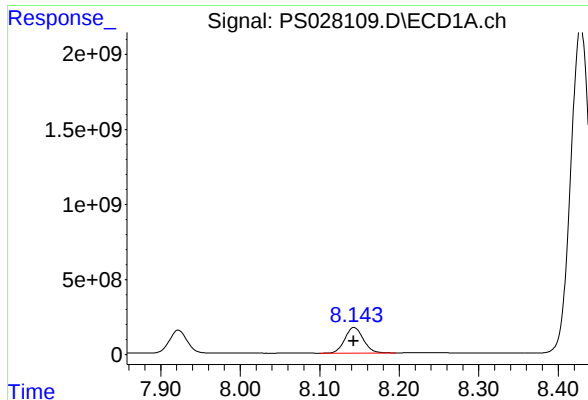
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.001 min
Response: 2330977342
Conc: 685.32 ng/ml



#8 DICHLORPROP

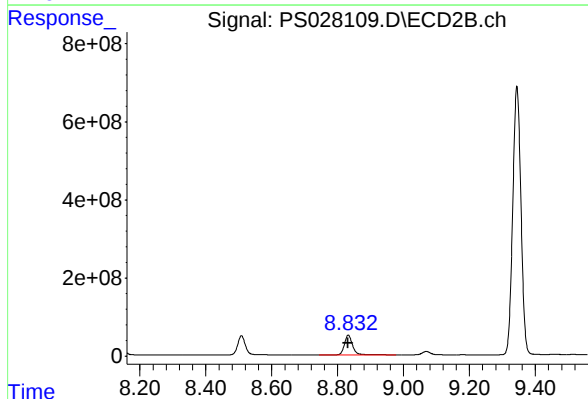
R.T.: 8.508 min
Delta R.T.: 0.002 min
Response: 771009715
Conc: 705.04 ng/ml



#9 2,4-D

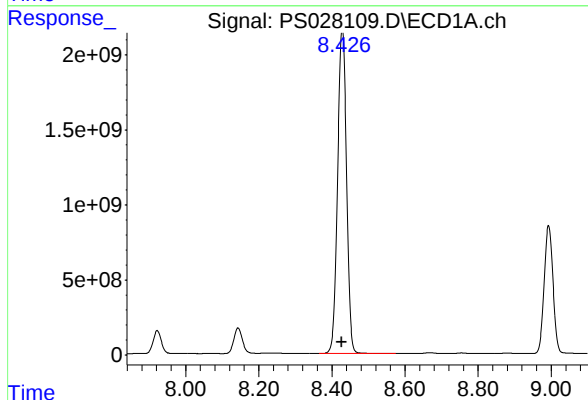
R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 2787545642
Conc: 686.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



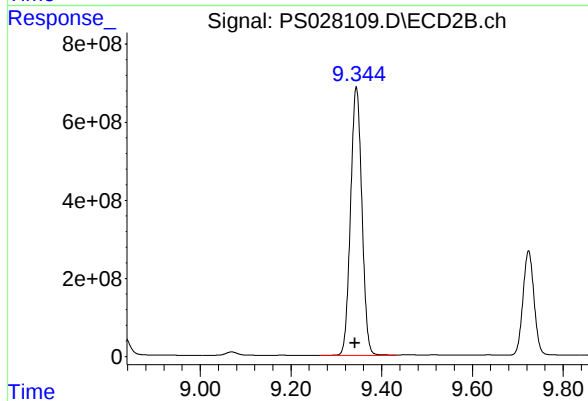
#9 2,4-D

R.T.: 8.832 min
Delta R.T.: 0.001 min
Response: 852592794
Conc: 700.27 ng/ml



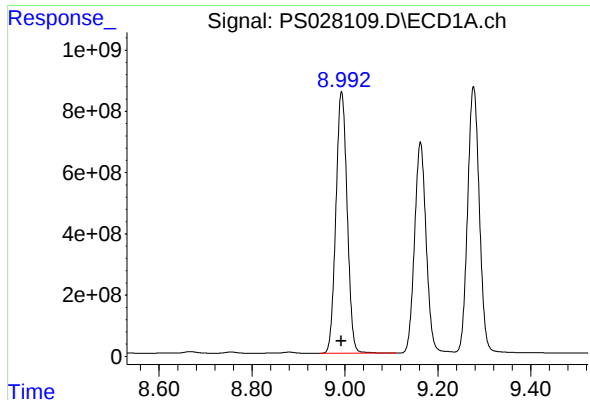
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 36694745763
Conc: 746.34 ng/ml



#10 Pentachlorophenol

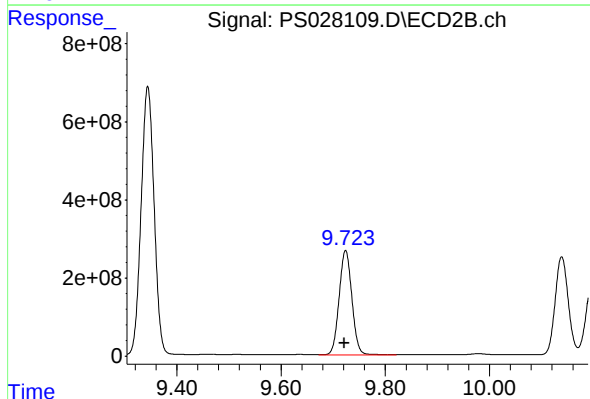
R.T.: 9.344 min
Delta R.T.: 0.003 min
Response: 11889442500
Conc: 716.57 ng/ml



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

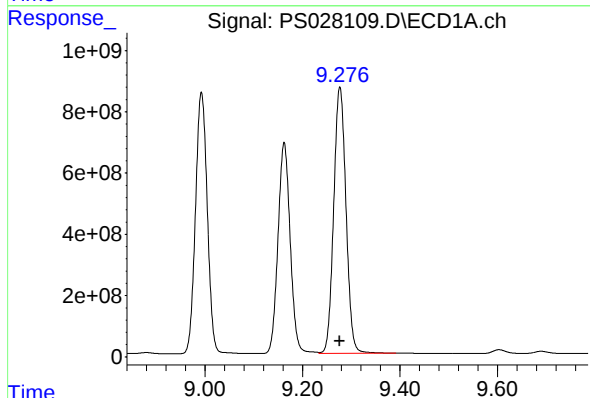
R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 14328192414
Conc: 703.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



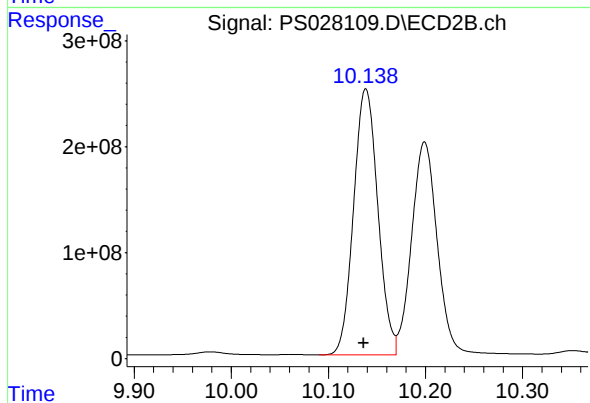
#11 2,4,5-TP (SILVEX)

R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 4537459855
Conc: 713.98 ng/ml



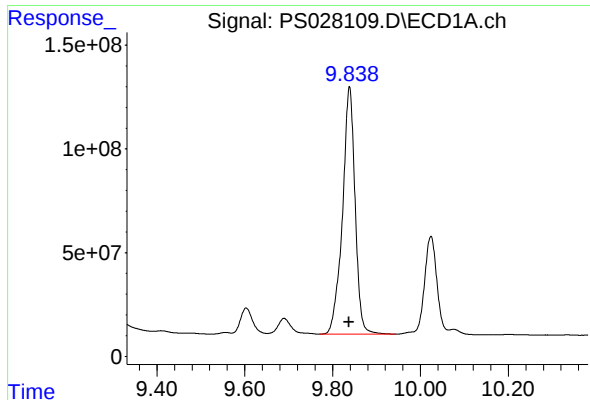
#12 2,4,5-T

R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 15206330549
Conc: 701.49 ng/ml



#12 2,4,5-T

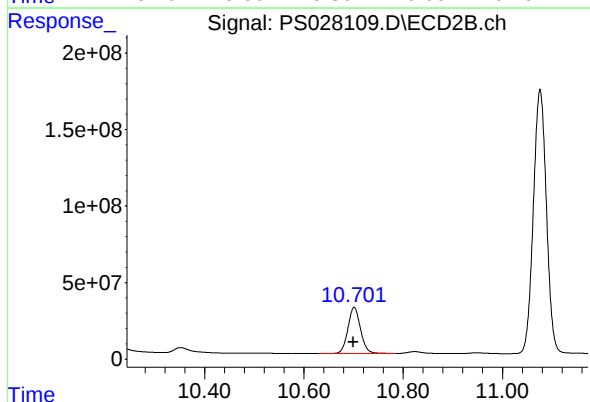
R.T.: 10.139 min
Delta R.T.: 0.002 min
Response: 4358803697
Conc: 712.09 ng/ml



#13 2,4-DB

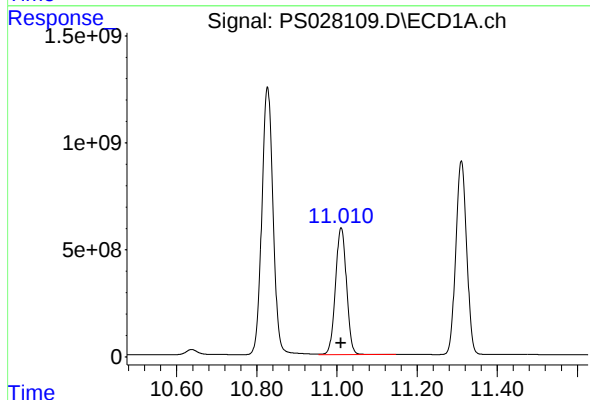
R.T.: 9.838 min
Delta R.T.: 0.001 min
Response: 2376292058
Conc: 699.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



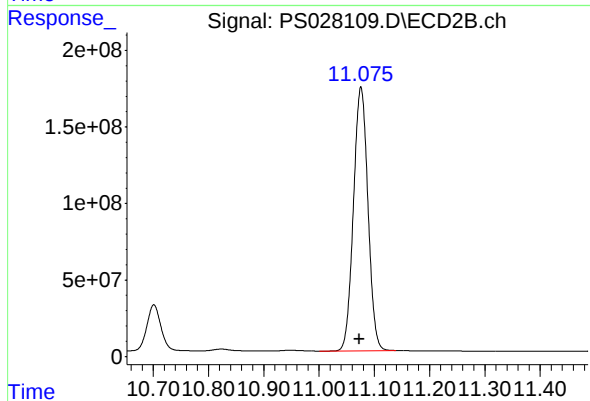
#13 2,4-DB

R.T.: 10.701 min
Delta R.T.: 0.002 min
Response: 530666225
Conc: 701.55 ng/ml



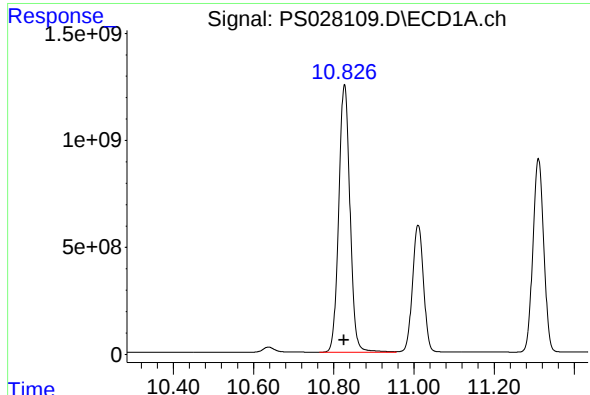
#14 DINOSEB

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 11318652026
Conc: 686.33 ng/ml



#14 DINOSEB

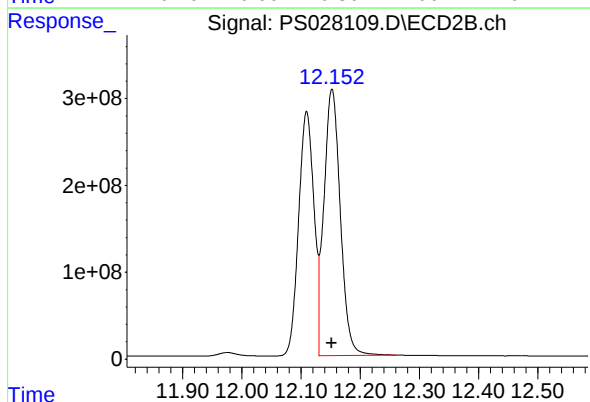
R.T.: 11.076 min
Delta R.T.: 0.003 min
Response: 3136885209
Conc: 692.54 ng/ml



#15 Picloram

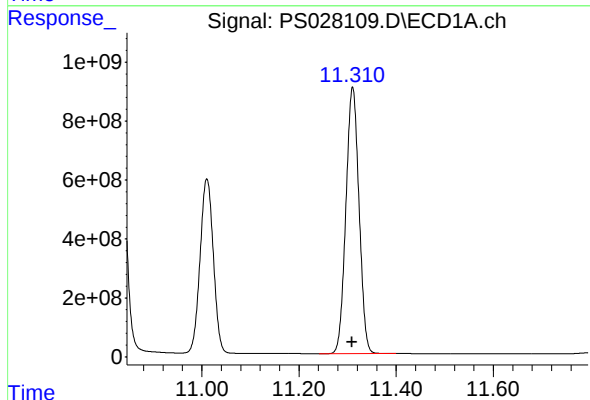
R.T.: 10.827 min
Delta R.T.: 0.000 min
Response: 24353292491
Conc: 705.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



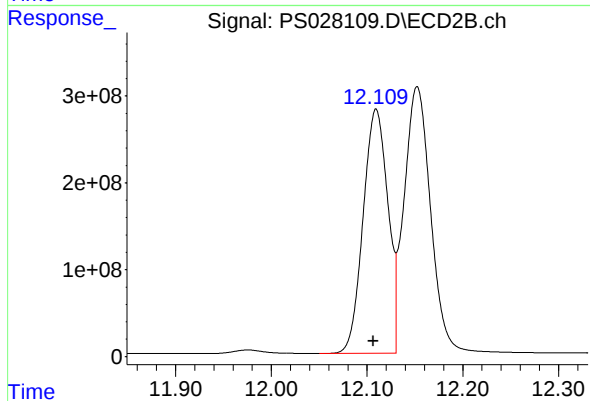
#15 Picloram

R.T.: 12.152 min
Delta R.T.: 0.000 min
Response: 5903591935
Conc: 713.36 ng/ml



#16 DCPA

R.T.: 11.310 min
Delta R.T.: 0.001 min
Response: 16928533105
Conc: 709.00 ng/ml



#16 DCPA

R.T.: 12.110 min
Delta R.T.: 0.003 min
Response: 5060269625
Conc: 718.95 ng/ml