

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 13:14
 Operator : DD\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 09 13:32:57 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 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	7.214	6.911	731.7E6	332.3E6	747.012	722.341
Target Compounds							
1) T	Dalapon	3.034	2.624	707.0E6	360.8E6	622.150	603.157
2) T	3,5-DICHL...	6.430	6.064	930.8E6	477.3E6	690.247	669.521
3) T	4-Nitroph...	7.047	6.522	327.1E6	182.7E6	672.608	653.746
5) T	DICAMBA	7.405	7.078	2730.6E6	1321.8E6	707.825	693.143
6) T	MCPD	7.572	7.173	209.8E6	104.8E6	71.907	69.307
7) T	MCPA	7.722	7.389	287.5E6	157.9E6	68.934	65.877
8) T	DICHLORPROP	8.096	7.704	678.1E6	352.9E6	700.689	683.555
9) T	2,4-D	8.327	8.000	802.6E6	429.4E6	706.839	685.633
10) T	Pentachlo...	8.635	8.426	9975.4E6	4334.3E6	721.818	710.614
11) T	2,4,5-TP ...	9.184	8.788	3948.4E6	1866.4E6	712.089	707.413
12) T	2,4,5-T	9.470	9.168	3987.3E6	1823.2E6	709.329	709.070
13) T	2,4-DB	10.023	9.673	690.0E6	247.7E6	729.198	661.706
14) T	DINOSEB	11.179	10.003	3212.3E6	1360.4E6	707.523	710.212
15) T	Picloram	11.008	10.993	4891.1E6	2702.8E6	679.311	685.736
16) T	DCPA	11.444	10.931	5111.0E6	2424.0E6	723.602	728.943

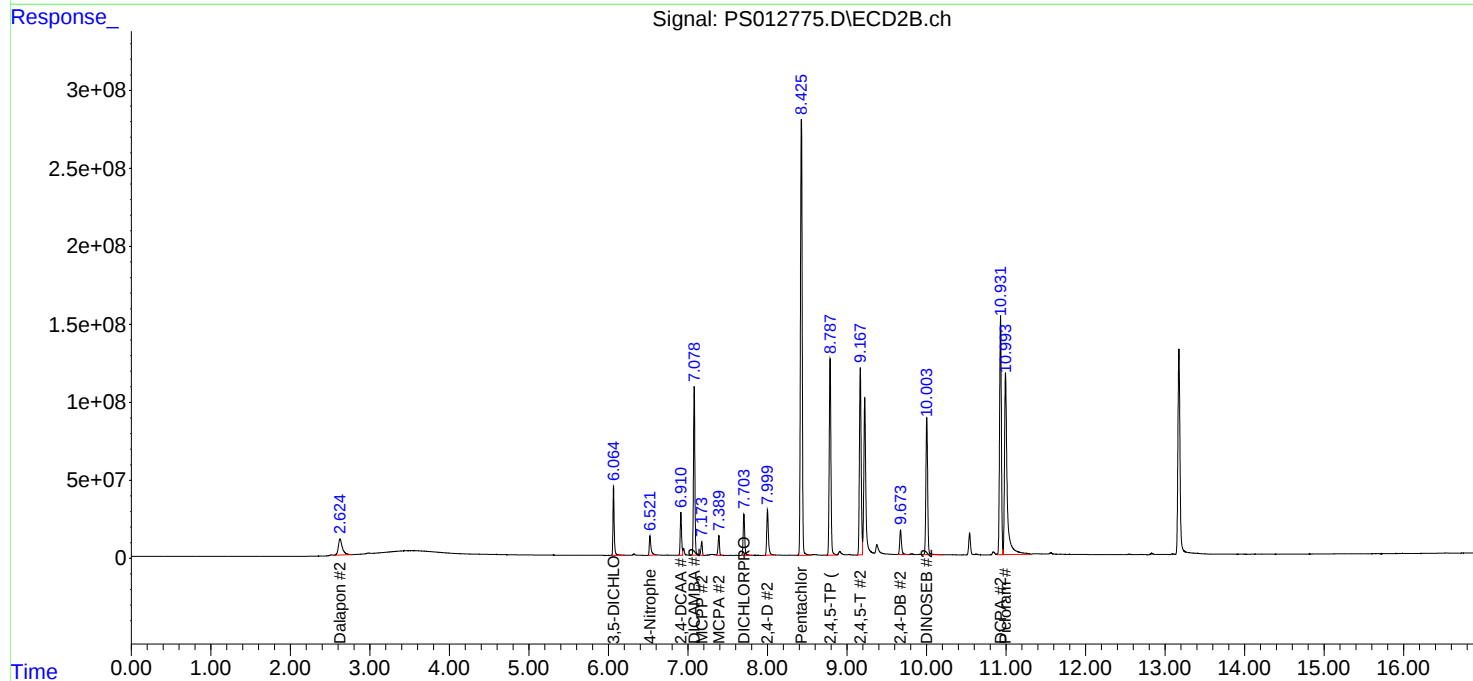
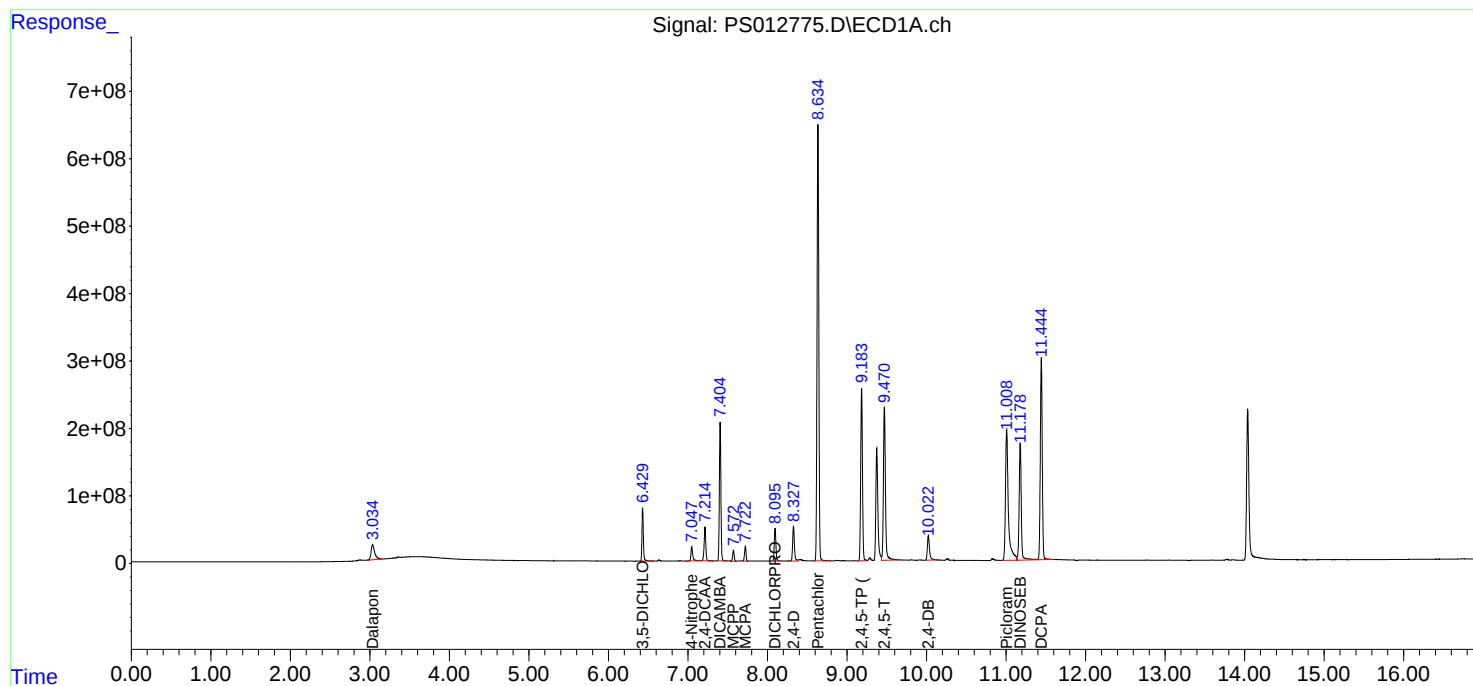
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

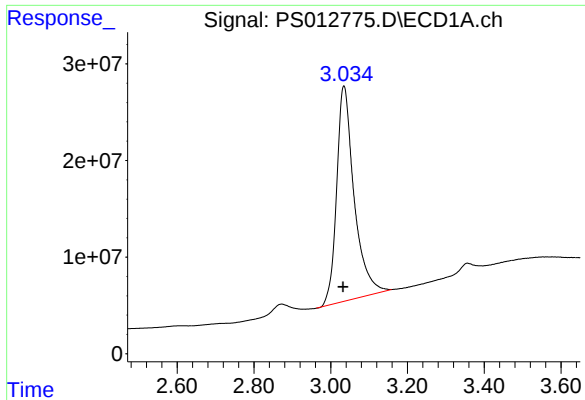
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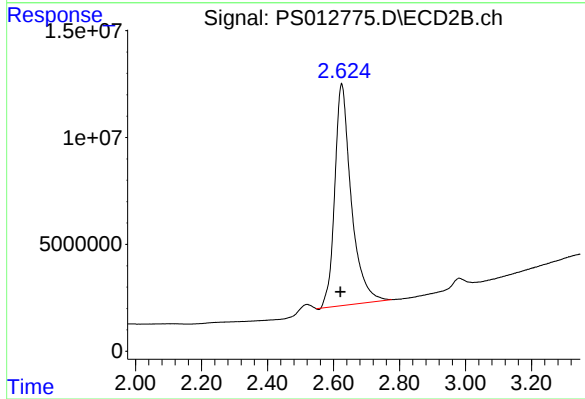




#1 Dalapon

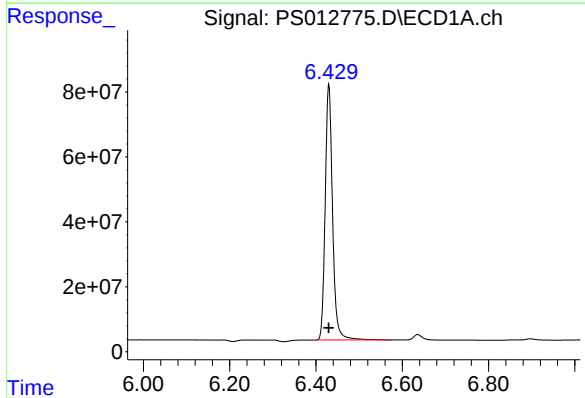
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 706990649
Conc: 622.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



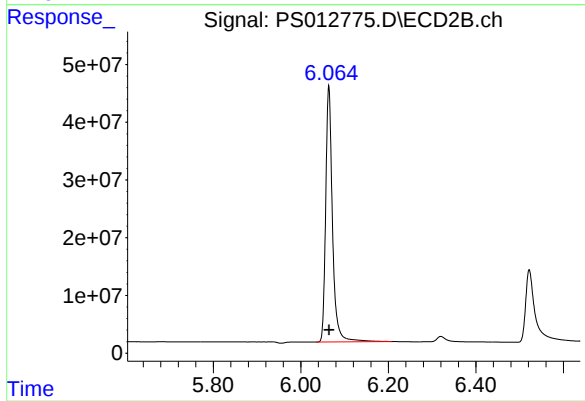
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 360802320
Conc: 603.16 ng/ml



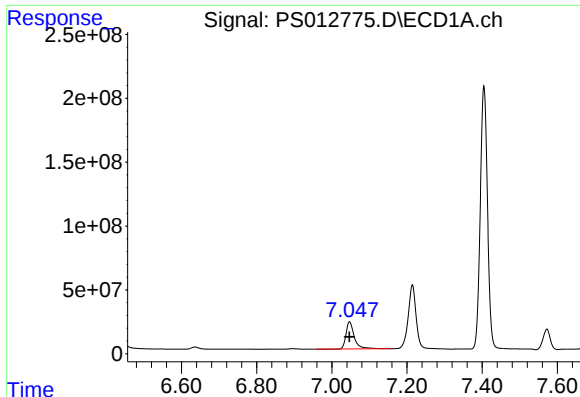
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 930760205
Conc: 690.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

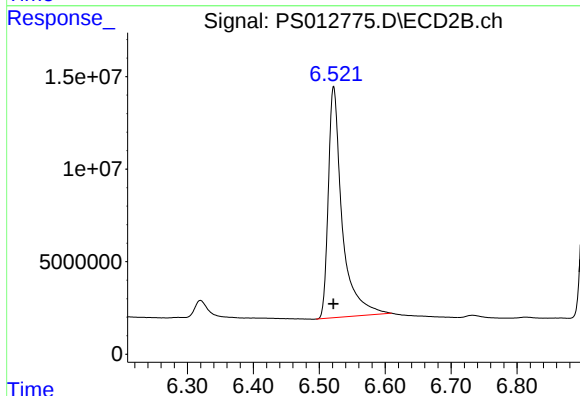
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 477341999
Conc: 669.52 ng/ml



#3 4-Nitrophenol

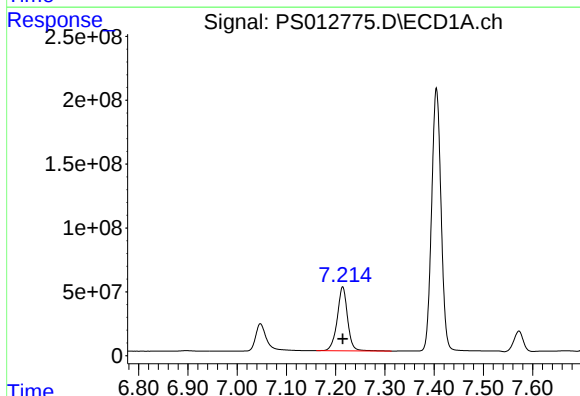
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 327065155
Conc: 672.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



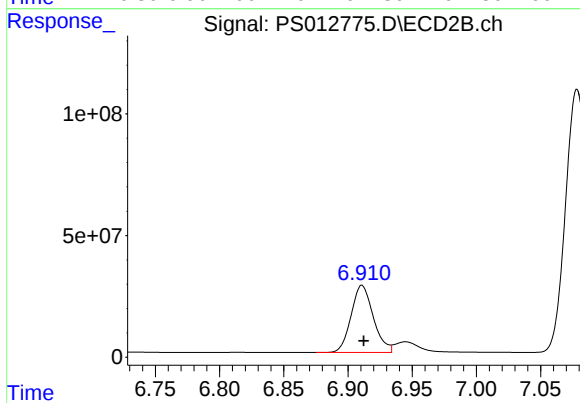
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 182662582
Conc: 653.75 ng/ml



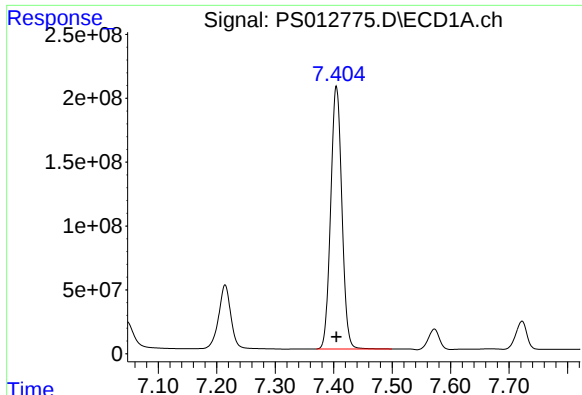
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 731659927
Conc: 747.01 ng/ml



#4 2,4-DCAA

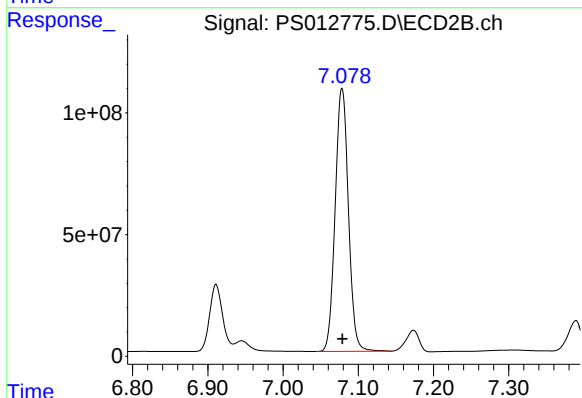
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 332289053
Conc: 722.34 ng/ml



#5 DICAMBA

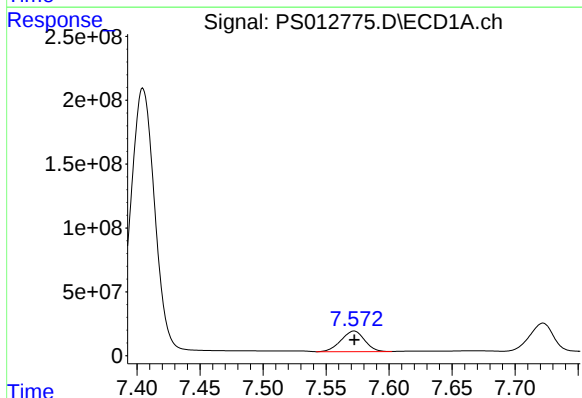
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2730560820
Conc: 707.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



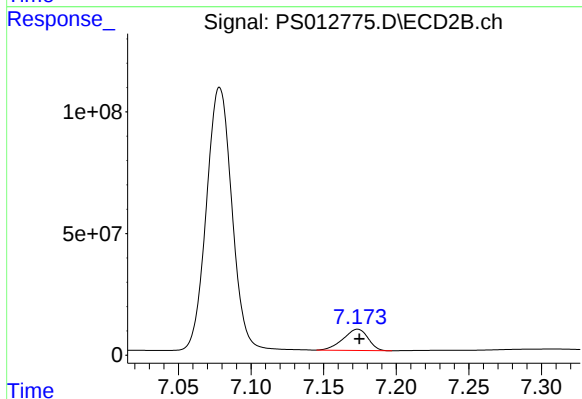
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1321764674
Conc: 693.14 ng/ml



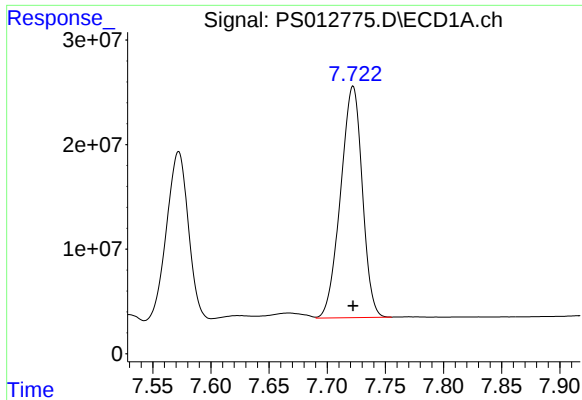
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 209796642
Conc: 71.91 ug/ml



#6 MCP

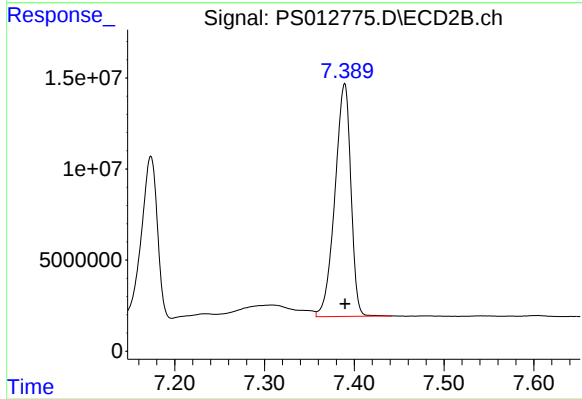
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 104837983
Conc: 69.31 ug/ml



#7 MCPA

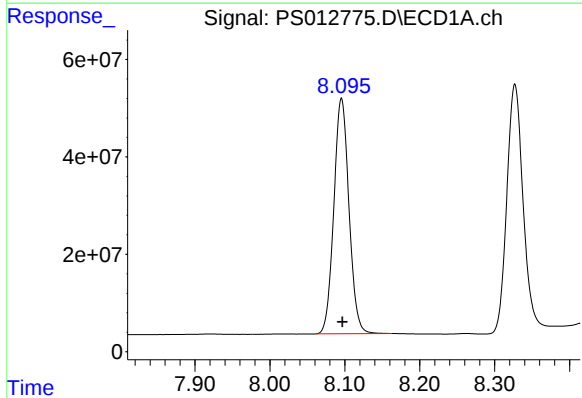
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 287499439
Conc: 68.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



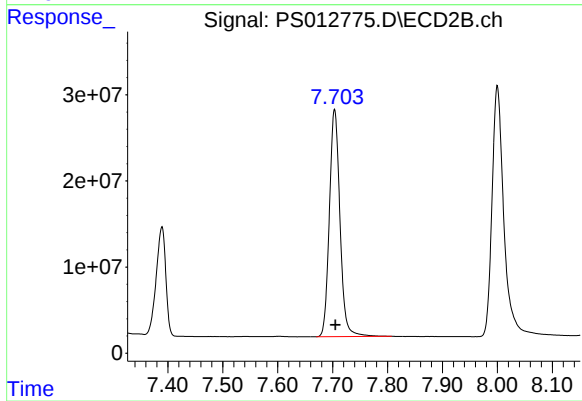
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 157925894
Conc: 65.88 ug/ml



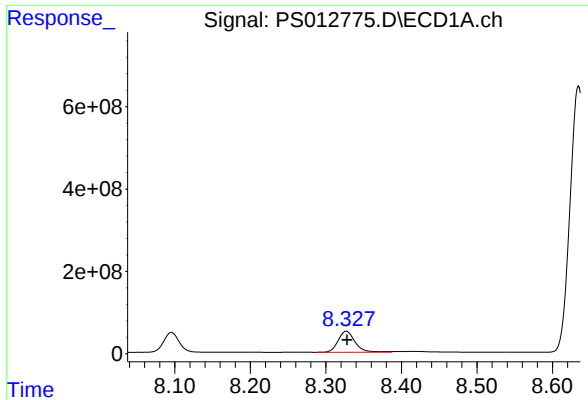
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 678050740
Conc: 700.69 ng/ml



#8 DICHLORPROP

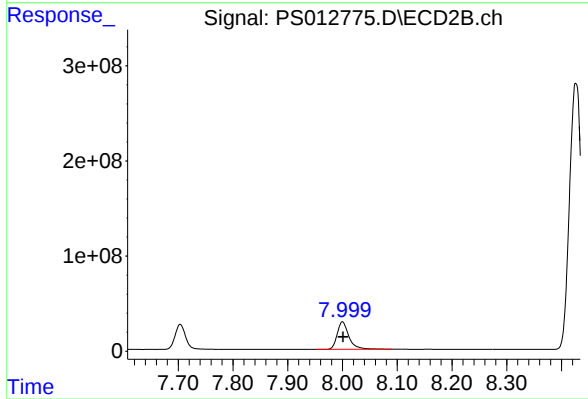
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 352937832
Conc: 683.55 ng/ml



#9 2,4-D

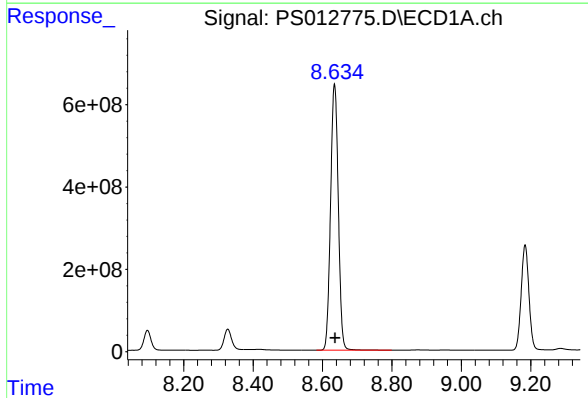
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 802559382
Conc: 706.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



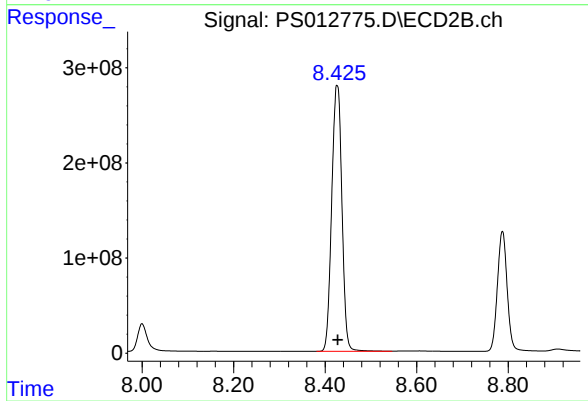
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 429371759
Conc: 685.63 ng/ml



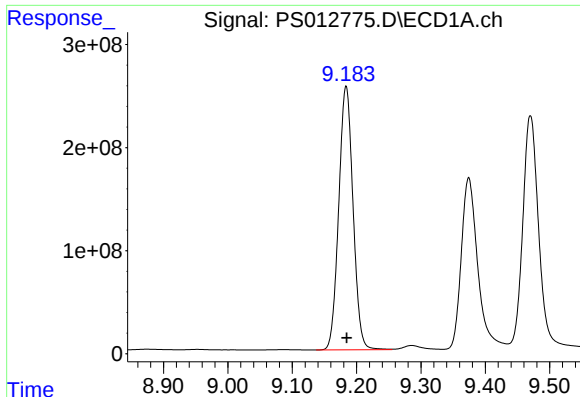
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 9975387897
Conc: 721.82 ng/ml



#10 Pentachlorophenol

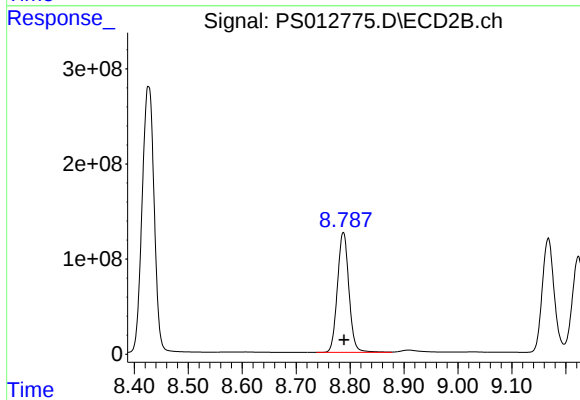
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4334315435
Conc: 710.61 ng/ml



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

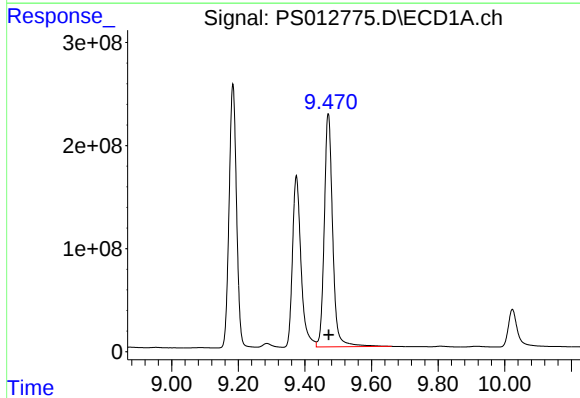
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 3948422535
Conc: 712.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



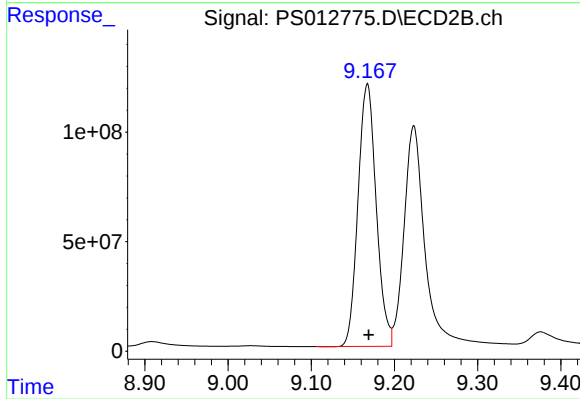
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1866432127
Conc: 707.41 ng/ml



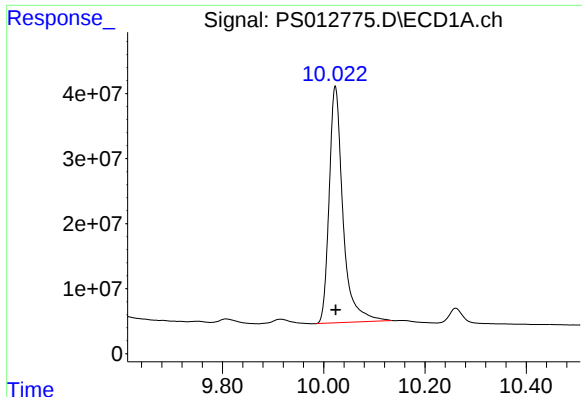
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 3987291836
Conc: 709.33 ng/ml



#12 2,4,5-T

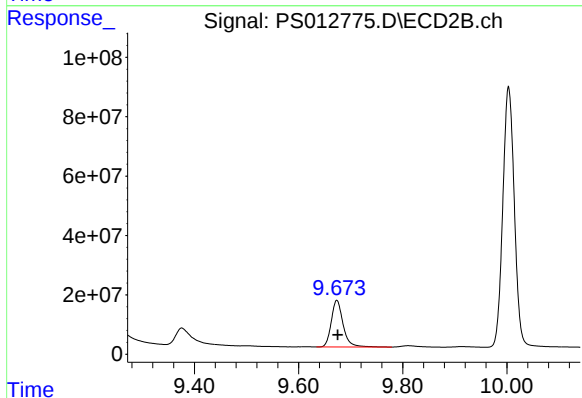
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1823224541
Conc: 709.07 ng/ml



#13 2,4-DB

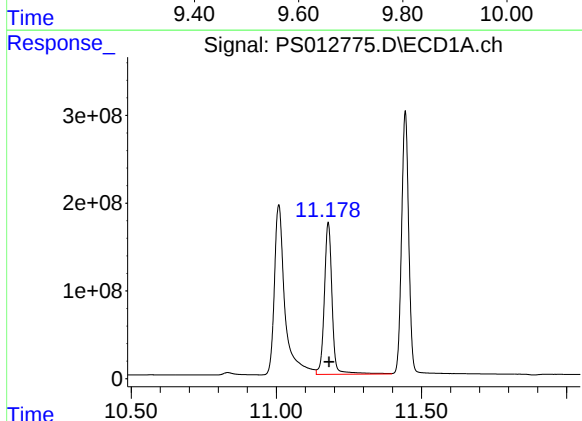
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 690040691
Conc: 729.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



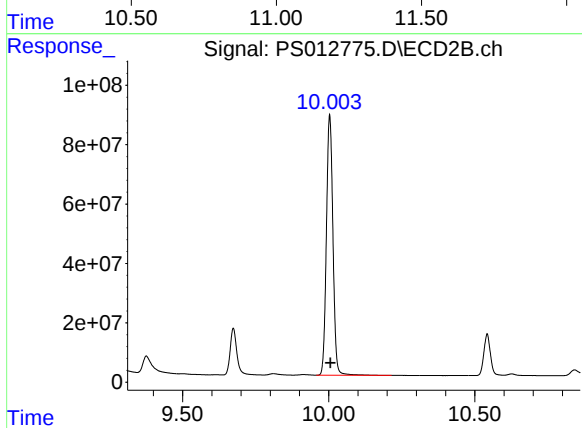
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 247722145
Conc: 661.71 ng/ml



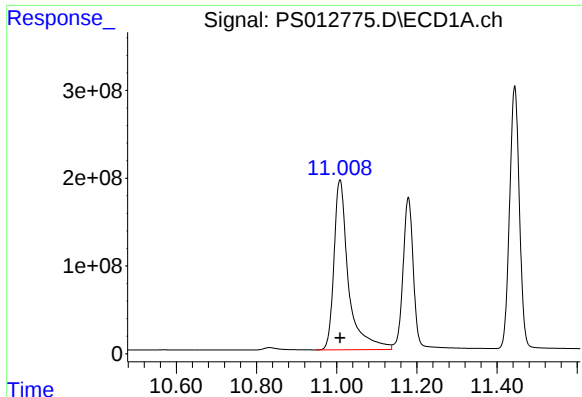
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3212316487
Conc: 707.52 ng/ml



#14 DINOSEB

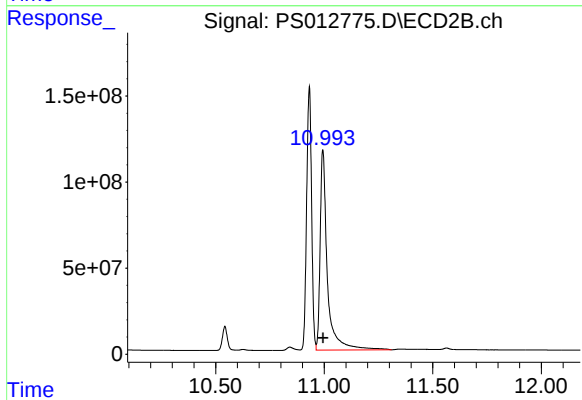
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 1360361640
Conc: 710.21 ng/ml



#15 Picloram

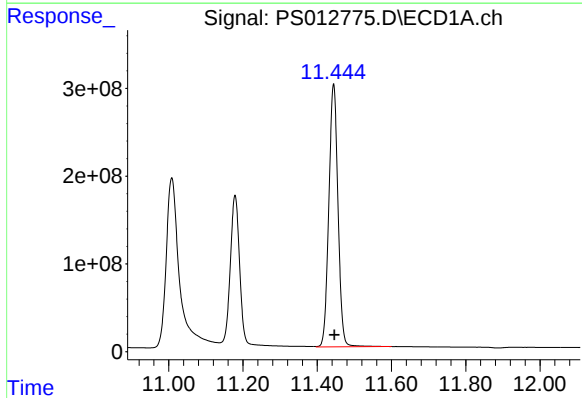
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4891135474
Conc: 679.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



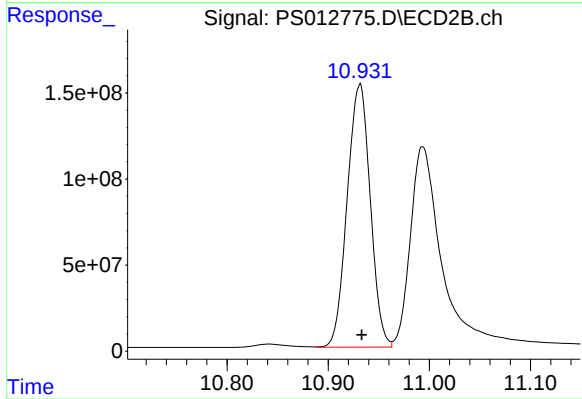
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2702778947
Conc: 685.74 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.003 min
Response: 5110972451
Conc: 723.60 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 2424047382
Conc: 728.94 ng/ml