

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 09:13
 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: Feb 11 13:12:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.204	6.904	785.3E6	307.3E6	729.952	796.589
Target Compounds							
1) T	Dalapon	3.028	2.621	809.9E6	368.7E6	648.878	717.049
2) T	3,5-DICHL...	6.422	6.061	1003.7E6	458.2E6	675.429	754.607
3) T	4-Nitroph...	7.040	6.520	347.5E6	173.0E6	639.558	687.965
5) T	DICAMBA	7.393	7.069	3010.9E6	1271.2E6	700.254	771.353
6) T	MCPD	7.560	7.163	226.8E6	103.5E6	71.863	77.053
7) T	MCPA	7.710	7.378	316.4E6	147.6E6	69.905	76.127
8) T	DICHLORPROP	8.084	7.694	744.7E6	323.0E6	685.154	759.159
9) T	2,4-D	8.317	7.993	853.1E6	399.4E6	694.808	749.254
10) T	Pentachlo...	8.621	8.415	10918.0E6	4234.6E6	689.428	760.155
11) T	2,4,5-TP ...	9.171	8.776	4329.6E6	1770.8E6	689.552	771.396
12) T	2,4,5-T	9.458	9.158	4409.6E6	1680.9E6	684.599	754.880
13) T	2,4-DB	10.014	9.666	709.4E6	221.3E6	642.631	740.028
14) T	DINOSEB	11.162	9.991	3448.4E6	1232.8E6	680.418	754.596
15) T	Picloram	11.004	10.992	5301.8E6	2401.3E6	624.397	703.654
16) T	DCPA	11.428	10.917	5502.4E6	2297.8E6	680.658	766.998

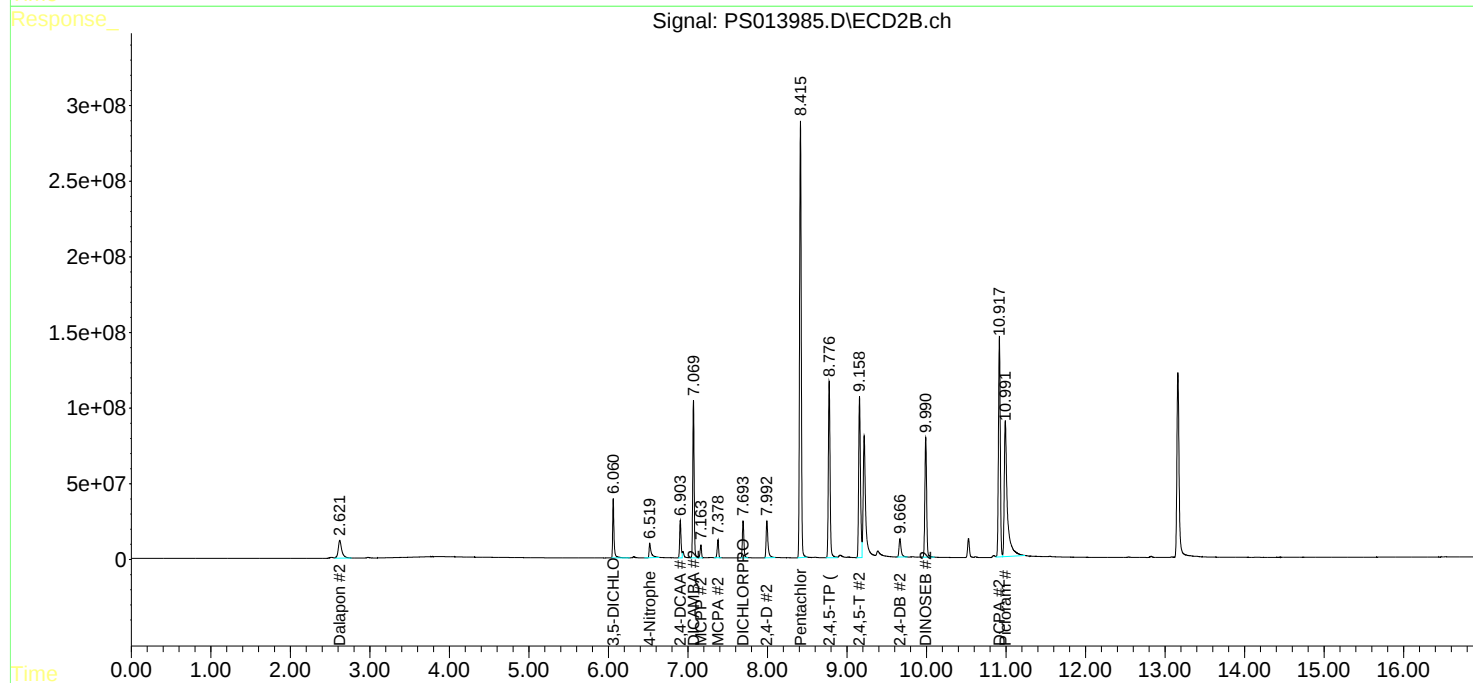
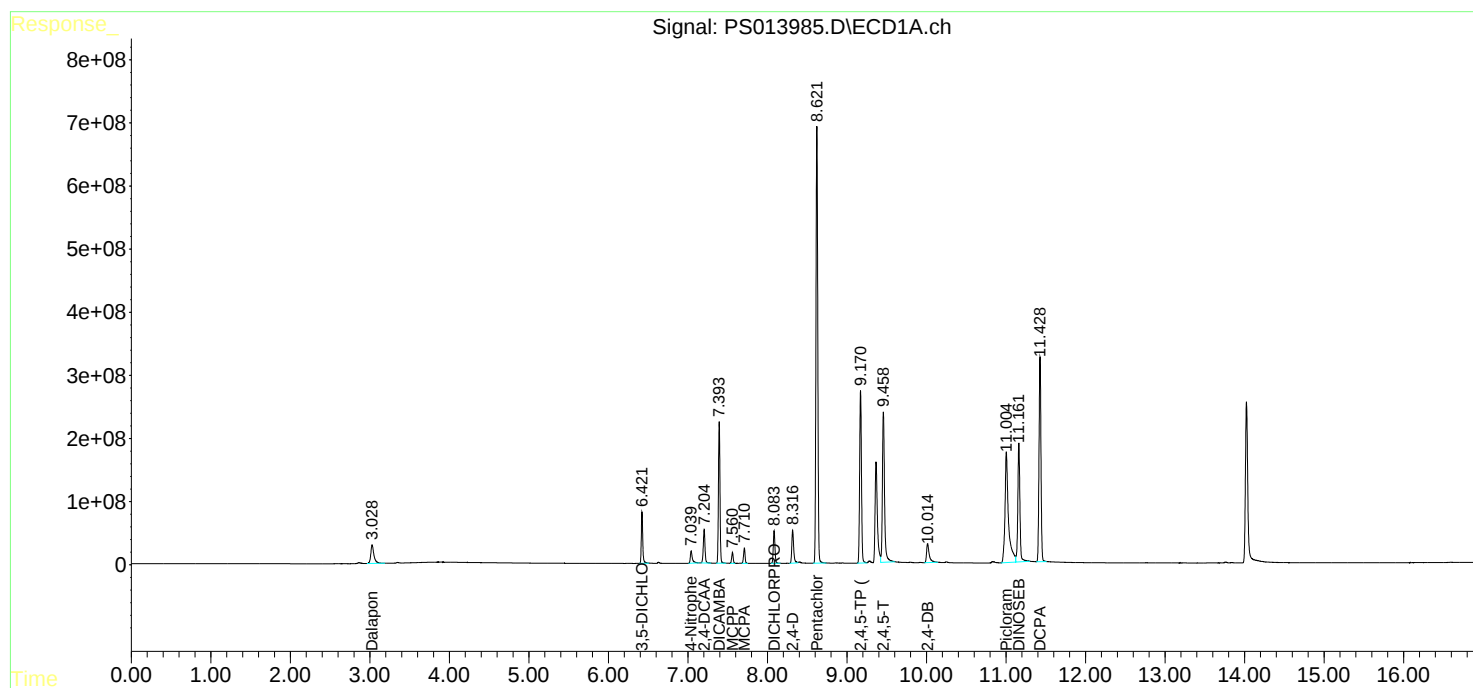
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

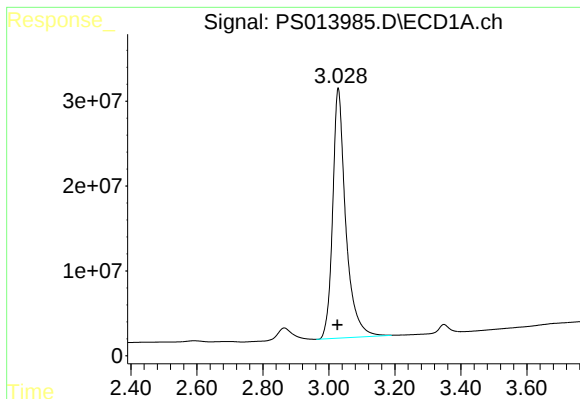
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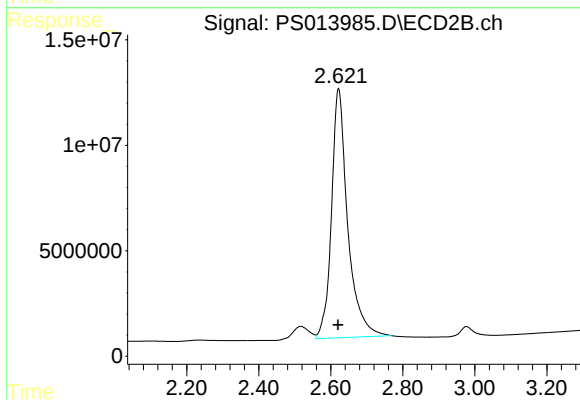




#1 Dalapon

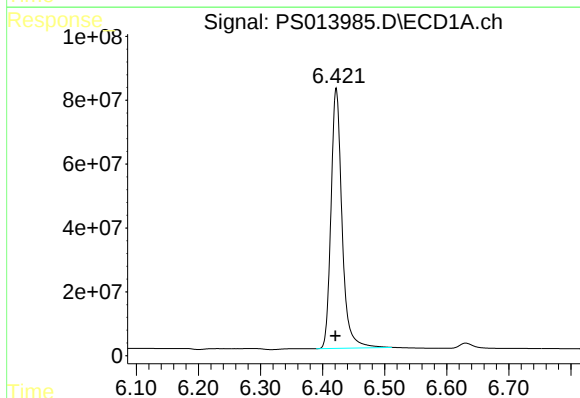
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 809850200
Conc: 648.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



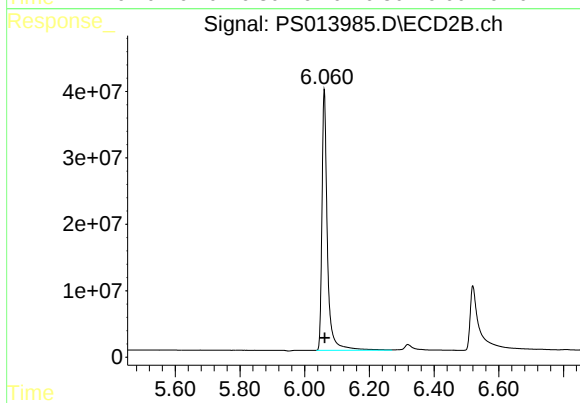
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 368678638
Conc: 717.05 ng/ml



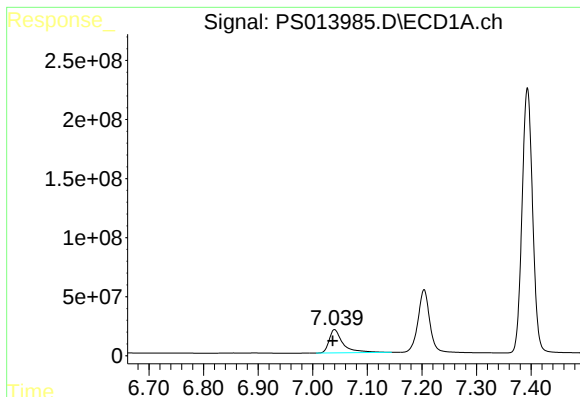
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 1003712544
Conc: 675.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

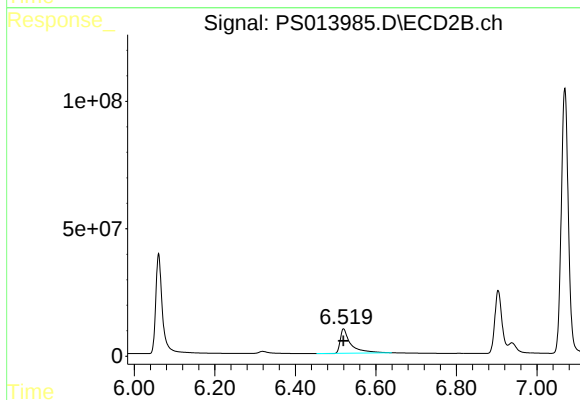
R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 458156160
Conc: 754.61 ng/ml



#3 4-Nitrophenol

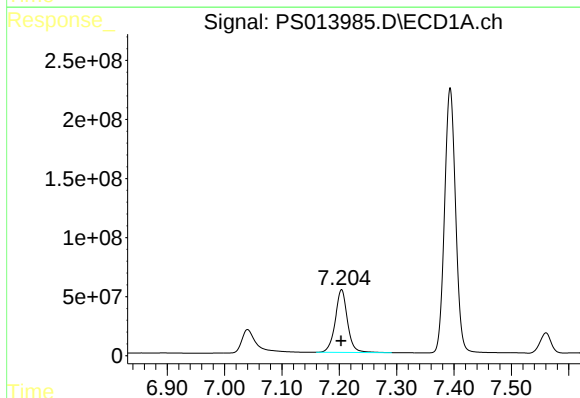
R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 347524689
Conc: 639.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



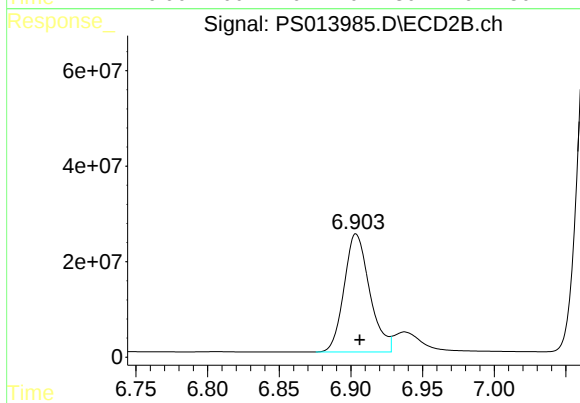
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 173005771
Conc: 687.97 ng/ml



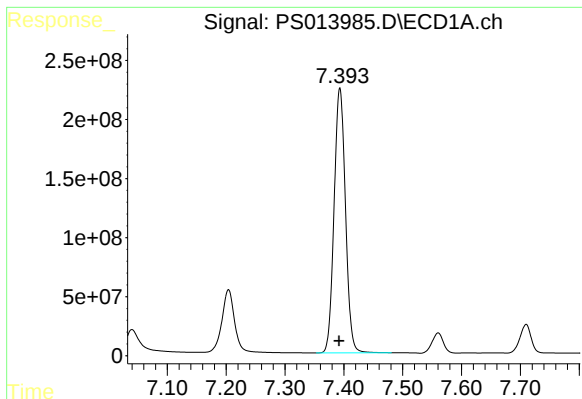
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 785322685
Conc: 729.95 ng/ml



#4 2,4-DCAA

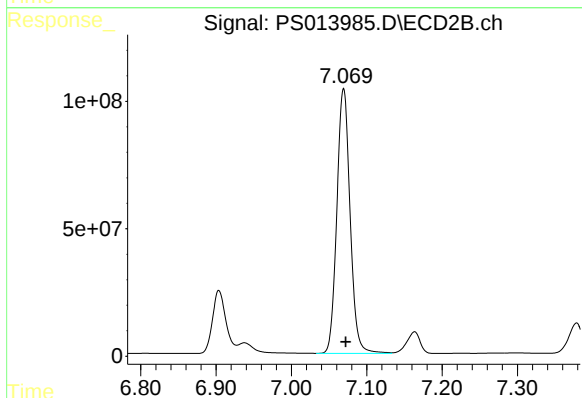
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 307286748
Conc: 796.59 ng/ml



#5 DICAMBA

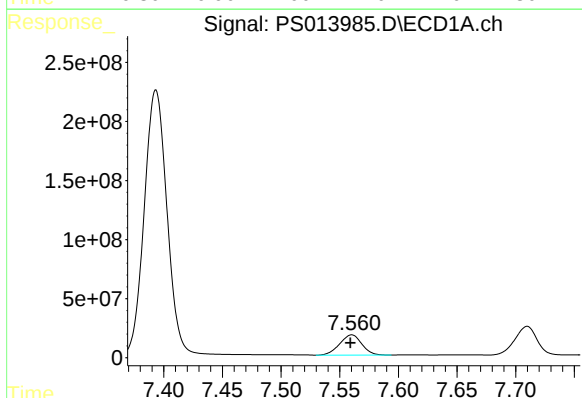
R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 3010927996
Conc: 700.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



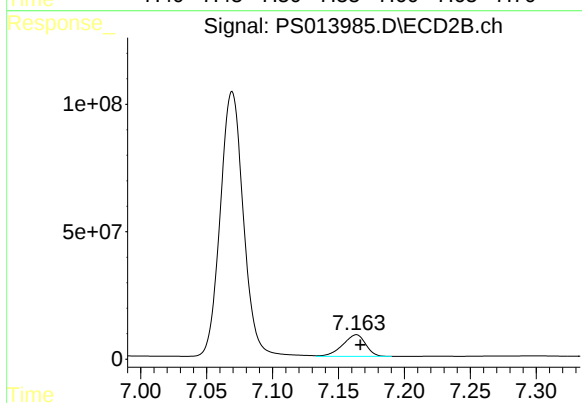
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 1271151467
Conc: 771.35 ng/ml



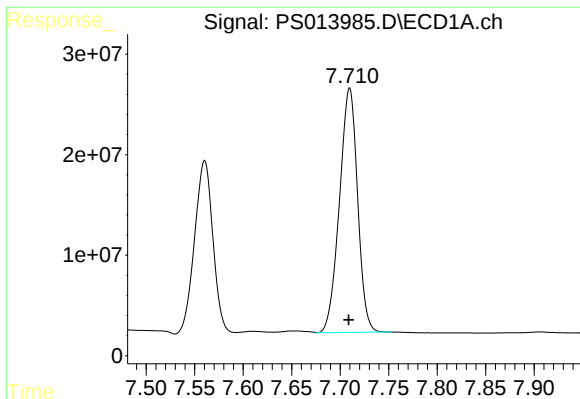
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 226774621
Conc: 71.86 ug/ml



#6 MCP

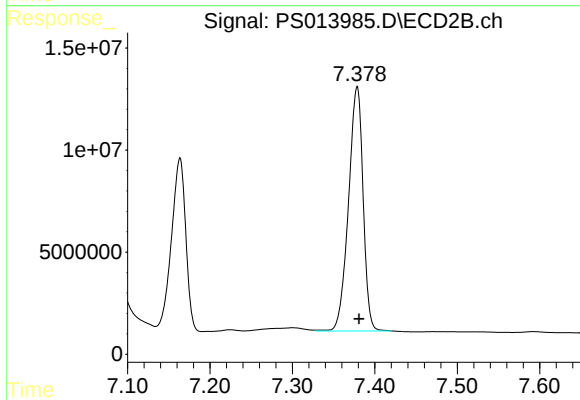
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 103489204
Conc: 77.05 ug/ml



#7 MCPA

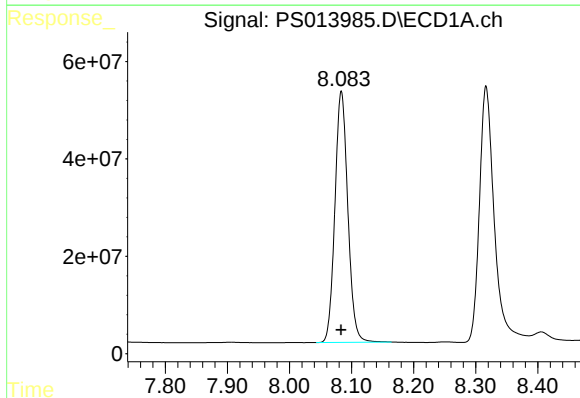
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 316377396
Conc: 69.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



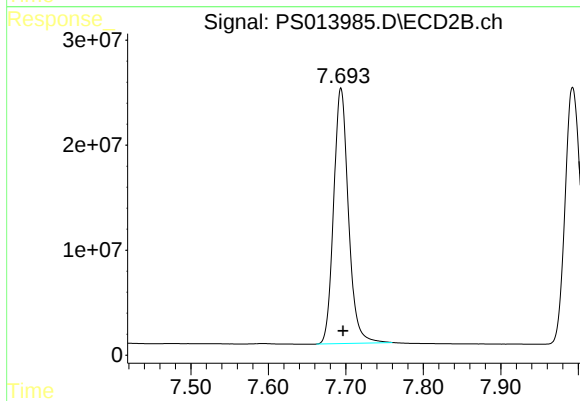
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 147576484
Conc: 76.13 ug/ml



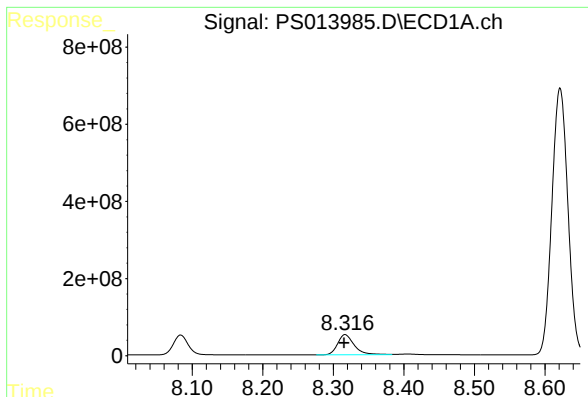
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 744710114
Conc: 685.15 ng/ml



#8 DICHLORPROP

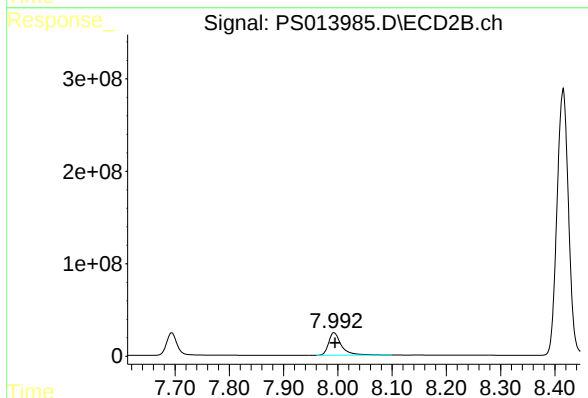
R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 323005527
Conc: 759.16 ng/ml



#9 2,4-D

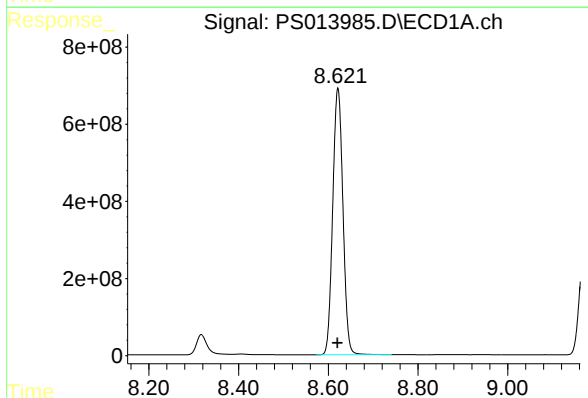
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 853143722
Conc: 694.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



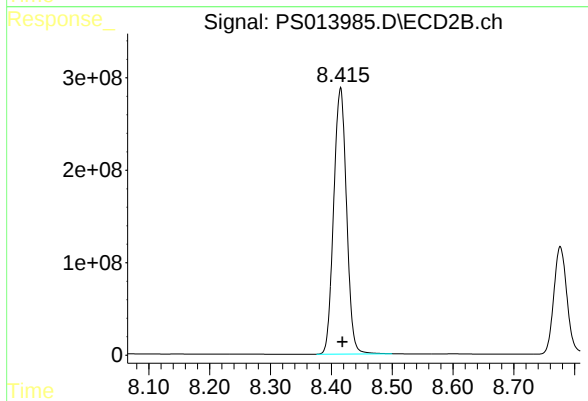
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 399388635
Conc: 749.25 ng/ml



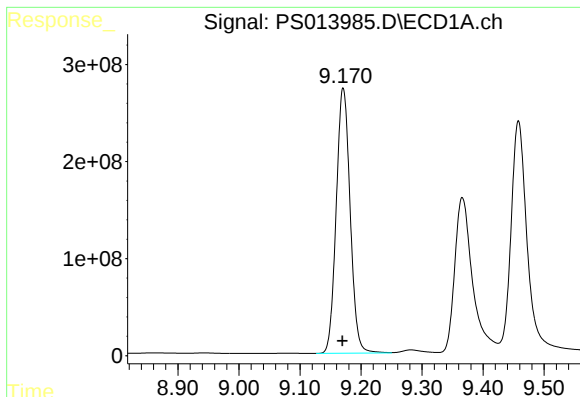
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 10918042454
Conc: 689.43 ng/ml



#10 Pentachlorophenol

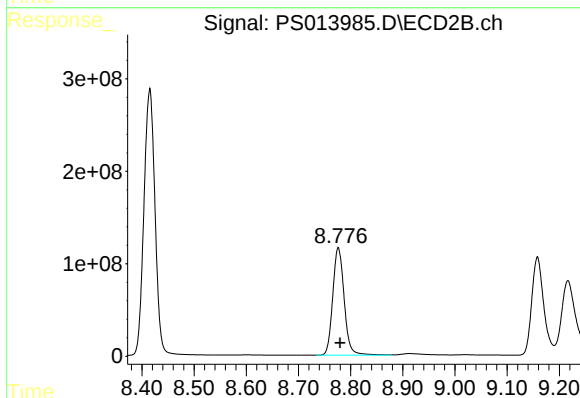
R.T.: 8.415 min
Delta R.T.: -0.003 min
Response: 4234588939
Conc: 760.16 ng/ml



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

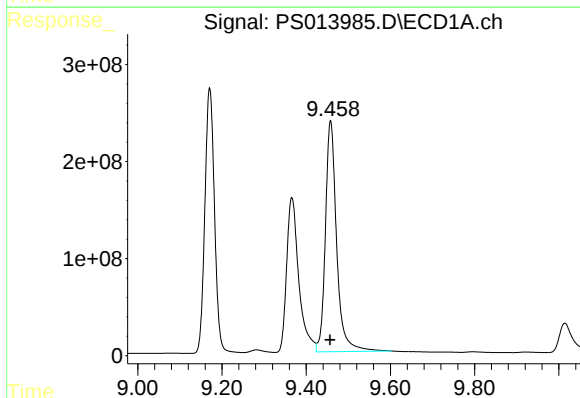
R.T.: 9.171 min
Delta R.T.: 0.001 min
Response: 4329627433
Conc: 689.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



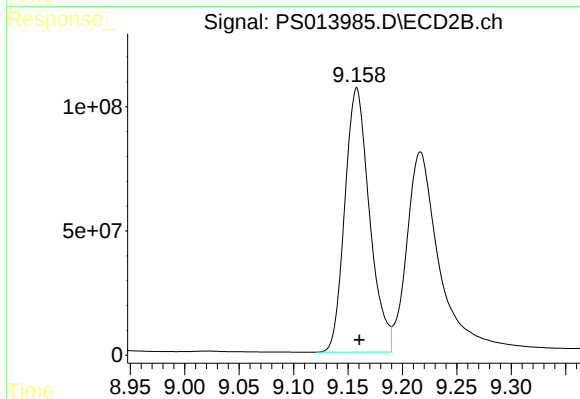
#11 2,4,5-TP (SILVEX)

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 1770752954
Conc: 771.40 ng/ml



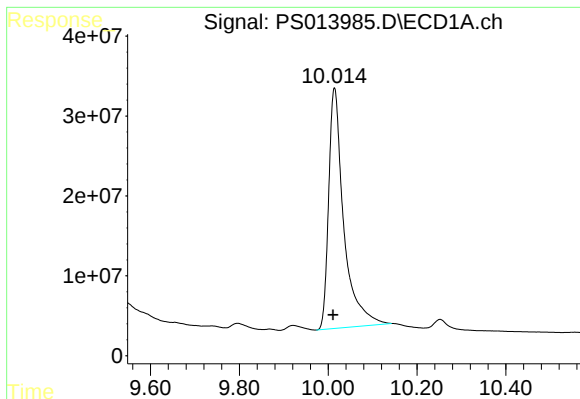
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.001 min
Response: 4409587031
Conc: 684.60 ng/ml



#12 2,4,5-T

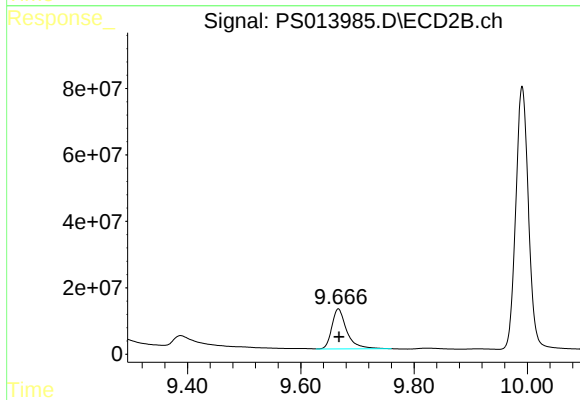
R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 1680926472
Conc: 754.88 ng/ml



#13 2,4-DB

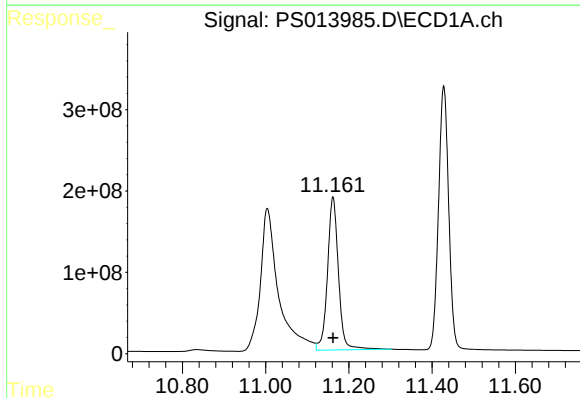
R.T.: 10.014 min
Delta R.T.: 0.003 min
Response: 709372162
Conc: 642.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



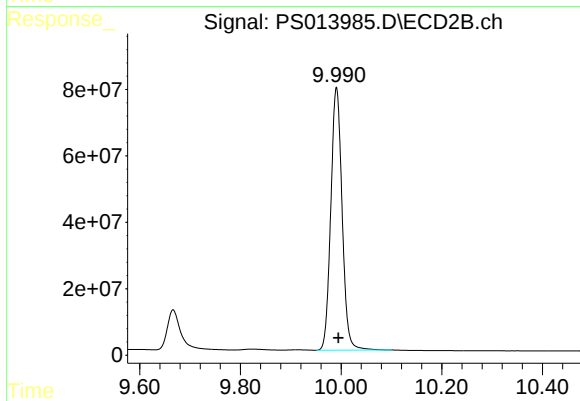
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.001 min
Response: 221281624
Conc: 740.03 ng/ml



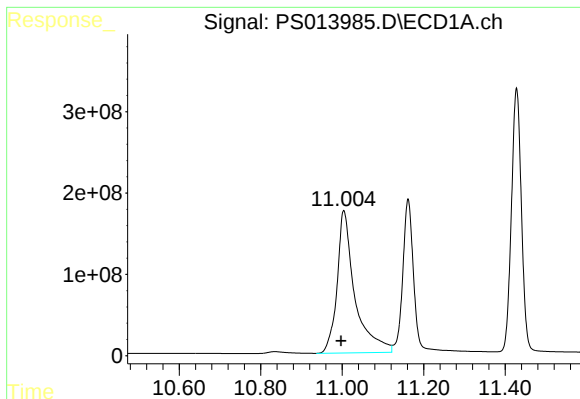
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3448361131
Conc: 680.42 ng/ml



#14 DINOSEB

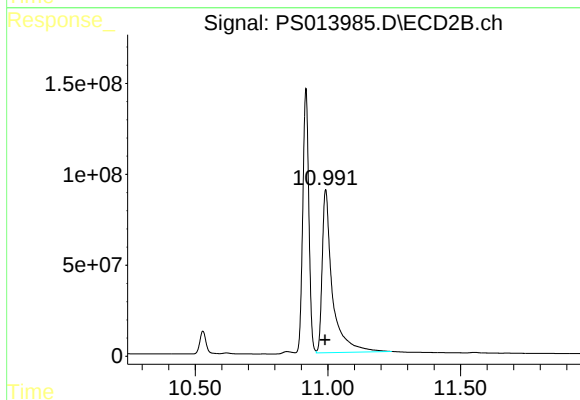
R.T.: 9.991 min
Delta R.T.: -0.004 min
Response: 1232789660
Conc: 754.60 ng/ml



#15 Picloram

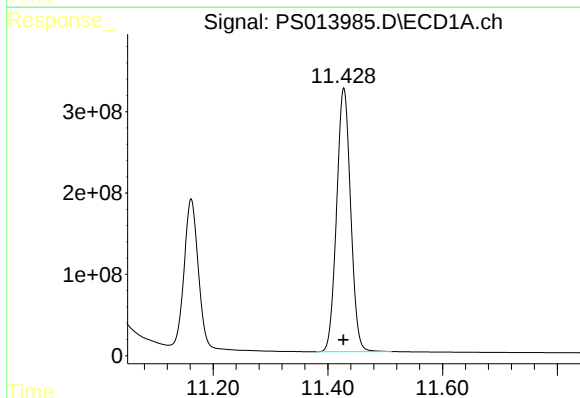
R.T.: 11.004 min
Delta R.T.: 0.007 min
Response: 5301842549
Conc: 624.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



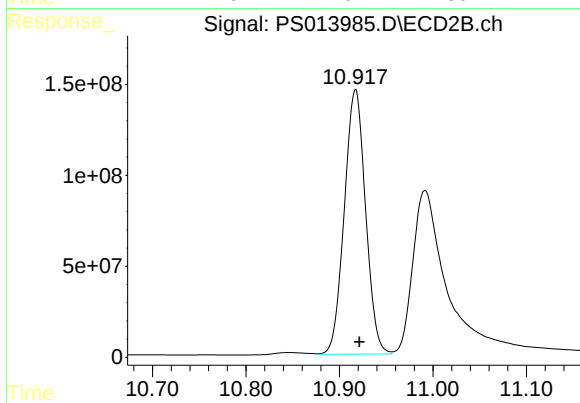
#15 Picloram

R.T.: 10.992 min
Delta R.T.: 0.002 min
Response: 2401323226
Conc: 703.65 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 5502350918
Conc: 680.66 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.004 min
Response: 2297839250
Conc: 767.00 ng/ml