

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 13:49
 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 15:21:11 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	791.1E6	310.6E6	735.295	805.144
Target Compounds							
1) T	Dalapon	3.027	2.620	818.7E6	372.1E6	655.975	723.613
2) T	3,5-DICHL...	6.422	6.061	1010.1E6	460.0E6	679.712	757.664
3) T	4-Nitroph...	7.039	6.520	357.7E6	179.1E6	658.301	712.013
5) T	DICAMBA	7.393	7.070	3019.4E6	1272.6E6	702.224	772.230
6) T	MCPD	7.561	7.164	226.0E6	103.7E6	71.629	77.174
7) T	MCPA	7.710	7.379	318.1E6	148.5E6	70.276	76.594
8) T	DICHLORPROP	8.084	7.695	745.6E6	323.9E6	685.990	761.249
9) T	2,4-D	8.316	7.993	863.5E6	403.0E6	703.276	756.067
10) T	Pentachlo...	8.621	8.416	10971.0E6	4272.2E6	692.774	766.913
11) T	2,4,5-TP ...	9.171	8.778	4343.8E6	1775.4E6	691.814	773.407
12) T	2,4,5-T	9.458	9.159	4431.6E6	1709.0E6	688.021	767.468
13) T	2,4-DB	10.013	9.666	716.7E6	226.3E6	649.301	756.936
14) T	DINOSEB	11.162	9.992	3379.2E6	1246.1E6	666.768	762.750
15) T	Picloram	11.003	10.992	4587.1E6	2038.8E6	540.218	597.411
16) T	DCPA	11.428	10.918	5489.6E6	2310.4E6	679.081	771.183

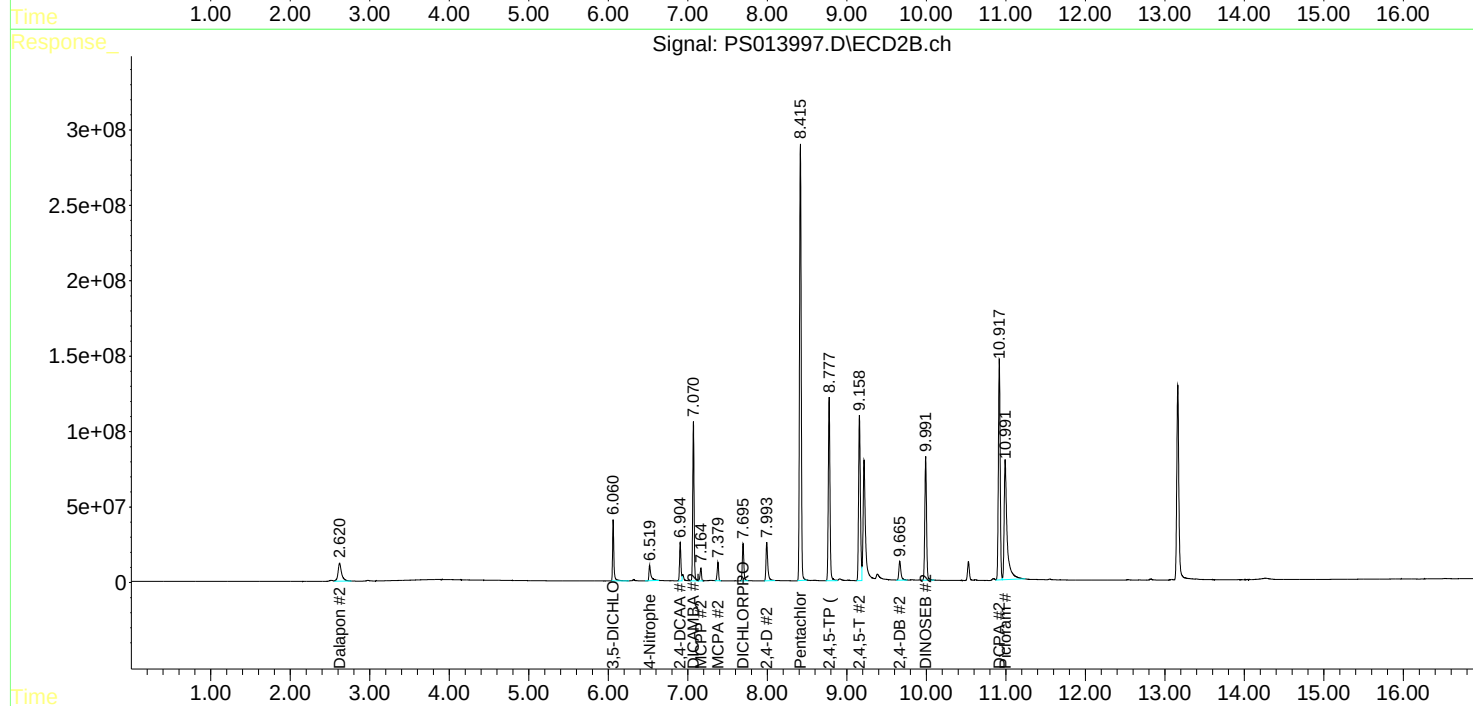
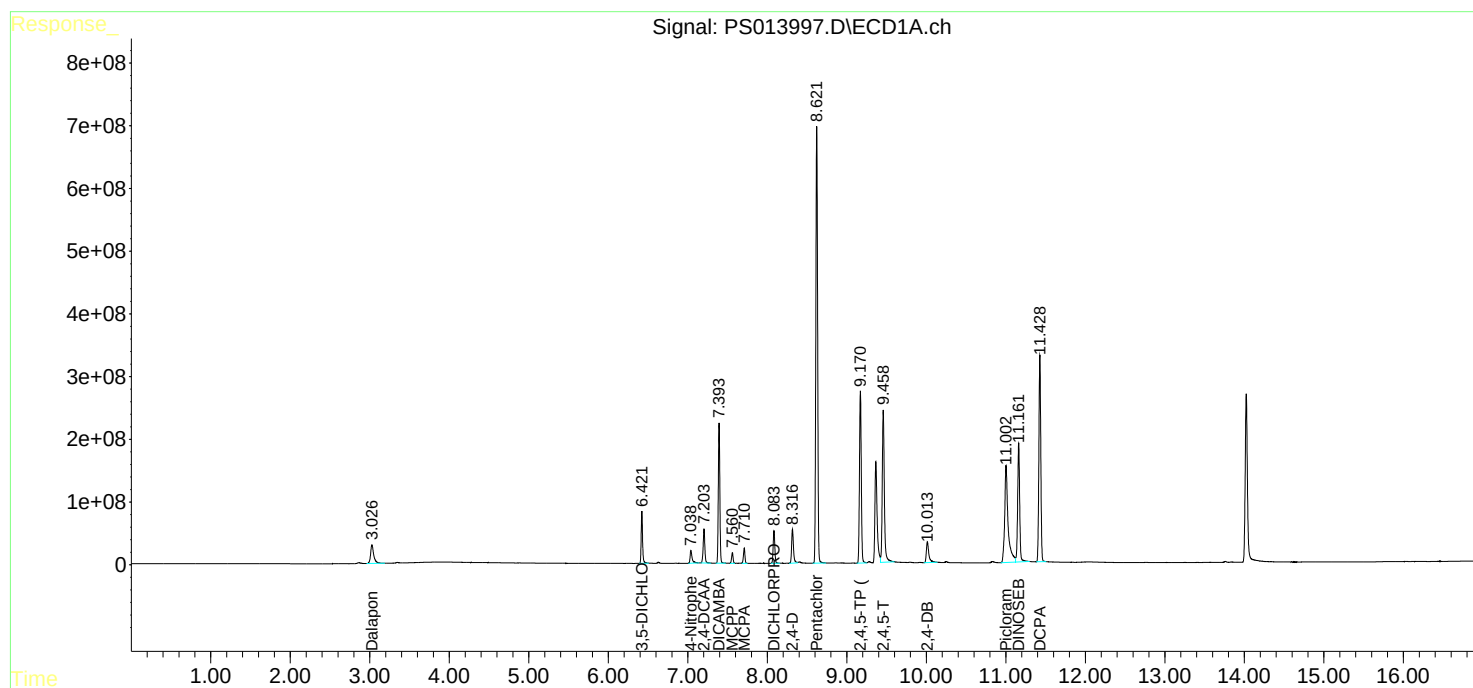
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

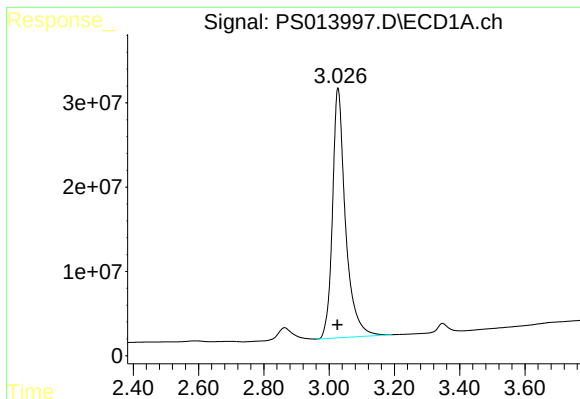
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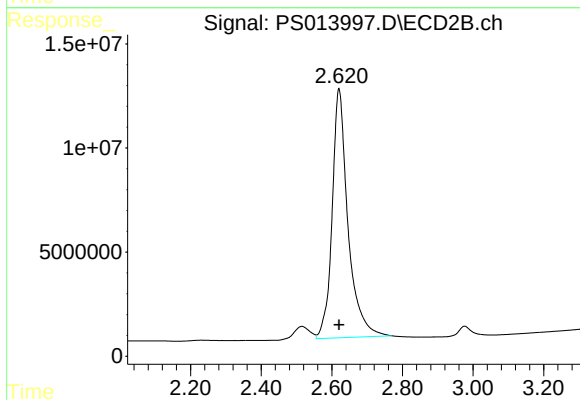




#1 Dalapon

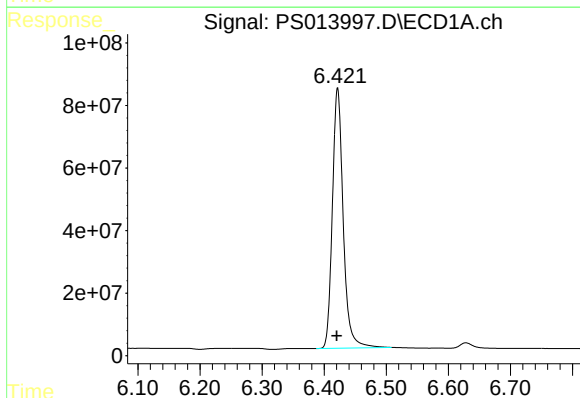
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 818707545
Conc: 655.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



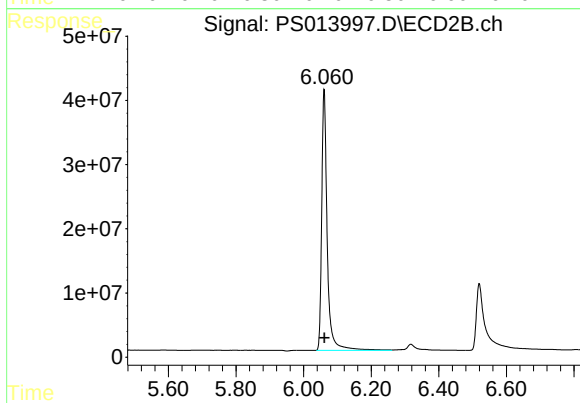
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 372053664
Conc: 723.61 ng/ml



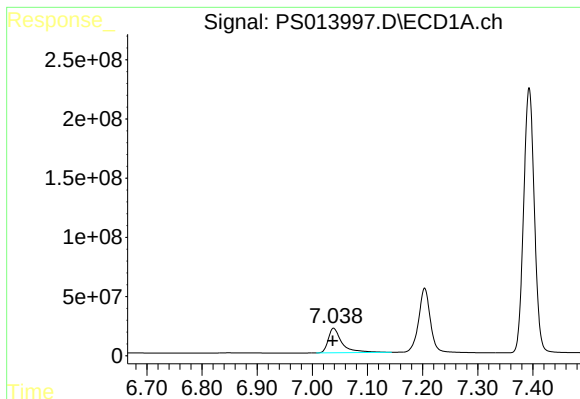
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 1010077210
Conc: 679.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

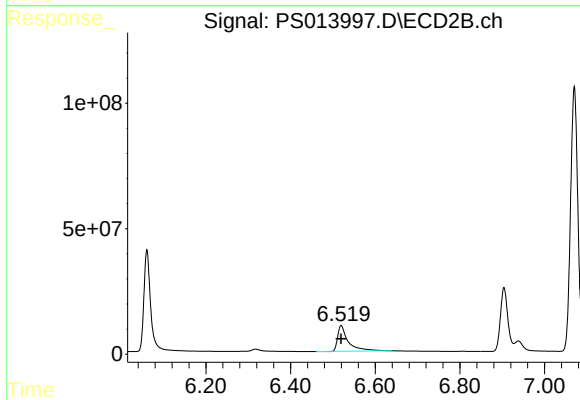
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 460012660
Conc: 757.66 ng/ml



#3 4-Nitrophenol

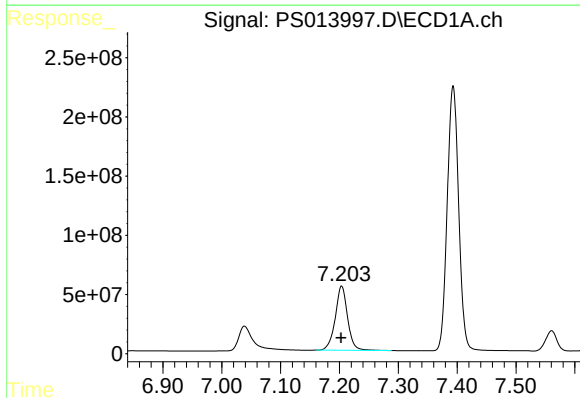
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 357709285
Conc: 658.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



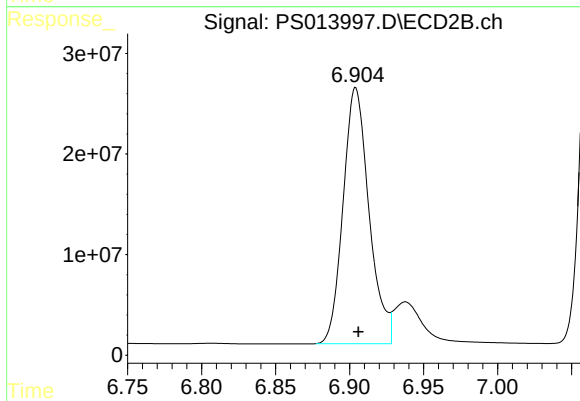
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 179053198
Conc: 712.01 ng/ml



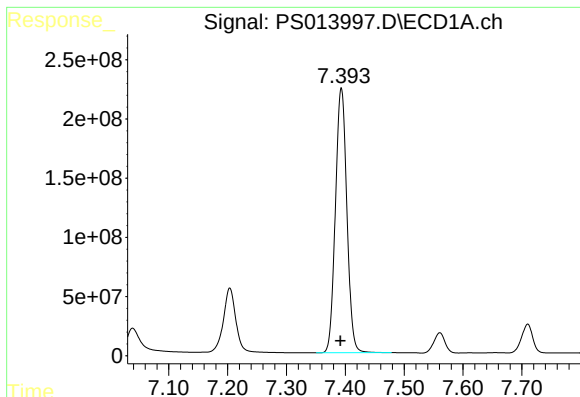
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 791070957
Conc: 735.30 ng/ml



#4 2,4-DCAA

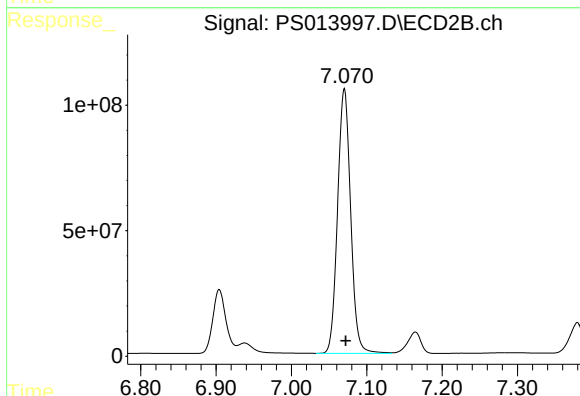
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 310586797
Conc: 805.14 ng/ml



#5 DICAMBA

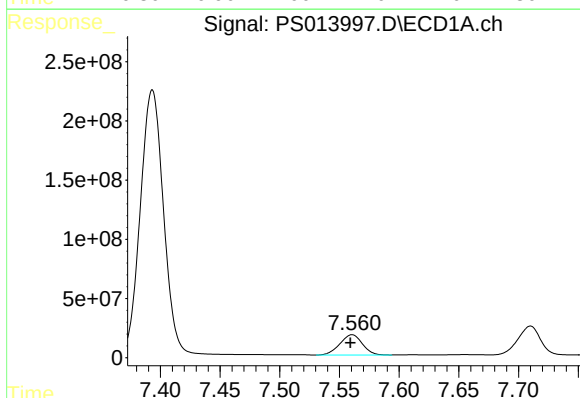
R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 3019397680
Conc: 702.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



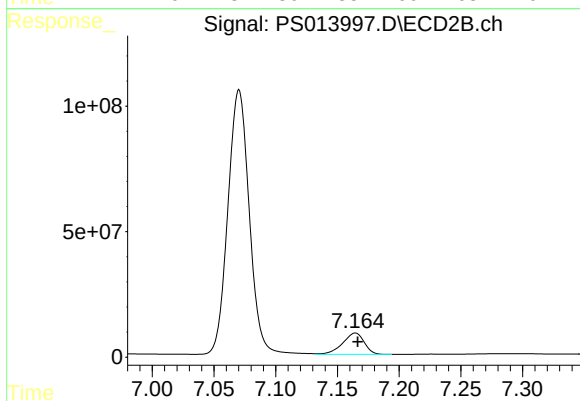
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 1272597816
Conc: 772.23 ng/ml



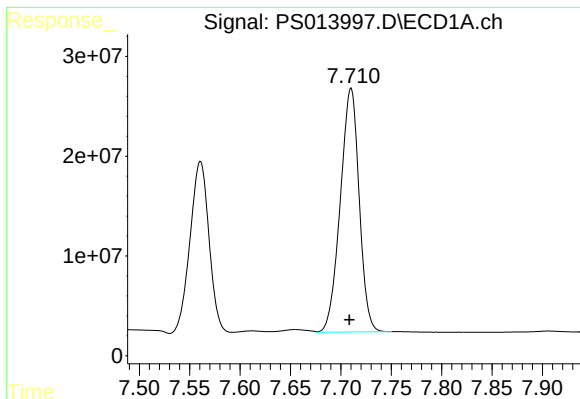
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.001 min
Response: 226035113
Conc: 71.63 ug/ml



#6 MCP

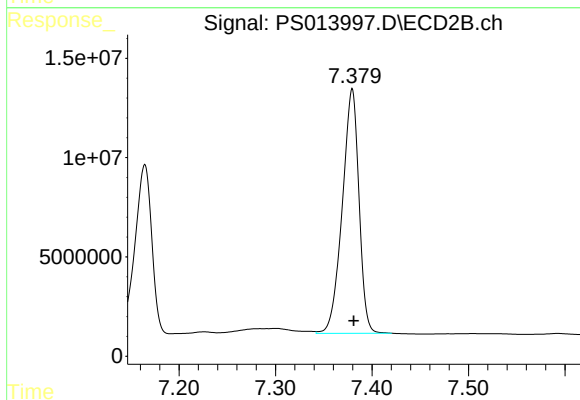
R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 103651179
Conc: 77.17 ug/ml



#7 MCPA

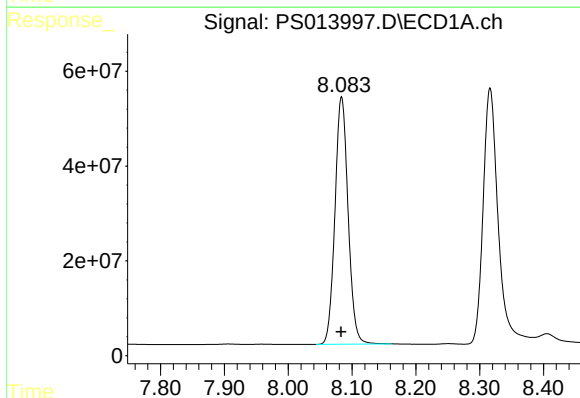
R.T.: 7.710 min
Delta R.T.: 0.001 min
Response: 318056087
Conc: 70.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



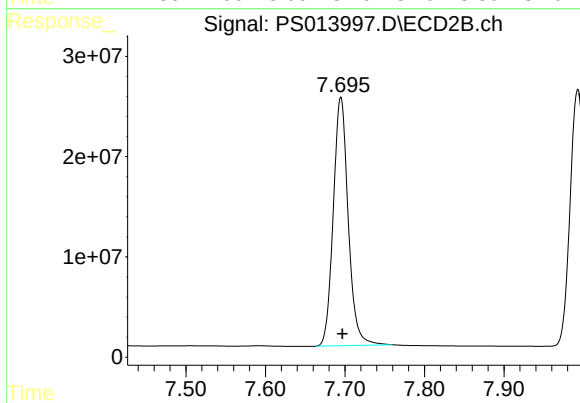
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 148482117
Conc: 76.59 ug/ml



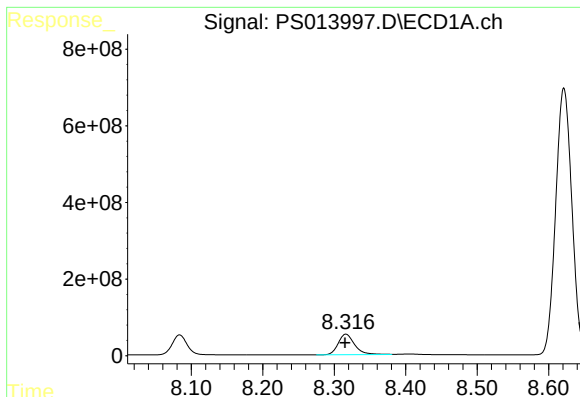
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 745619314
Conc: 685.99 ng/ml



#8 DICHLORPROP

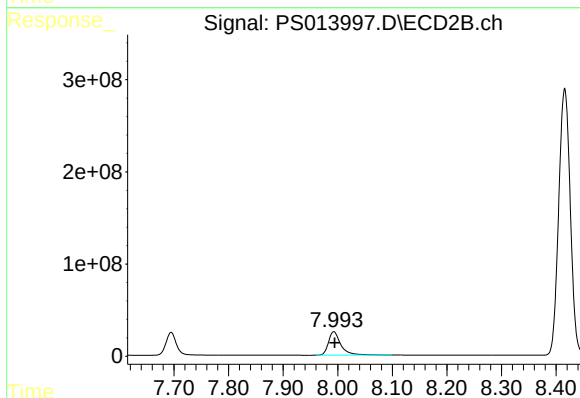
R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 323894664
Conc: 761.25 ng/ml



#9 2,4-D

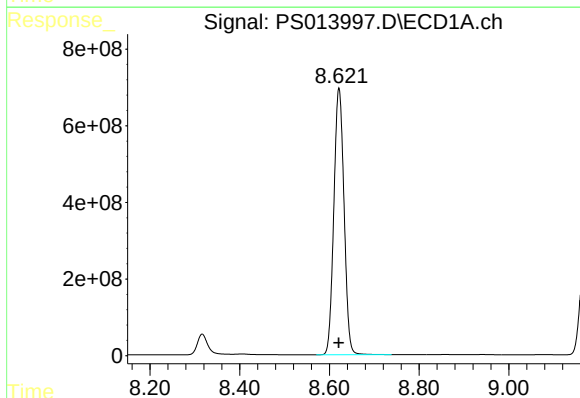
R.T.: 8.316 min
Delta R.T.: 0.001 min
Response: 863542608
Conc: 703.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



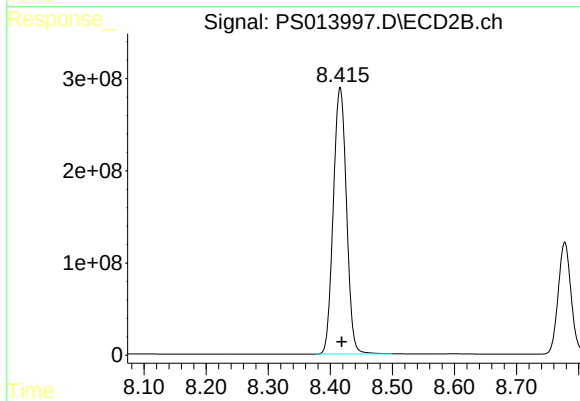
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 403020375
Conc: 756.07 ng/ml



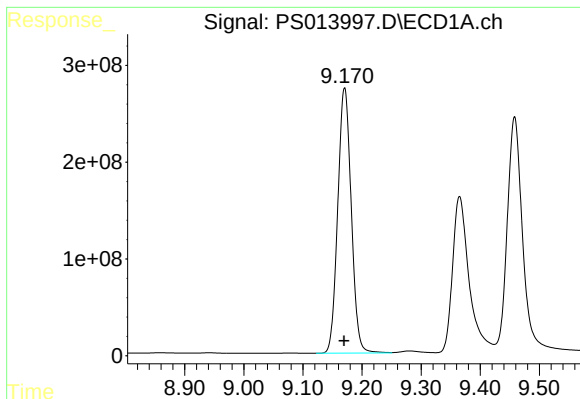
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 10971033137
Conc: 692.77 ng/ml



#10 Pentachlorophenol

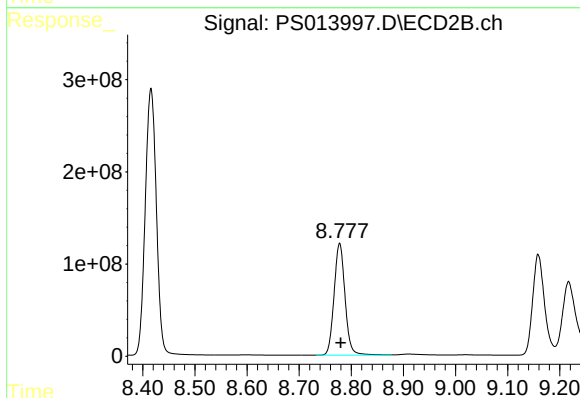
R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 4272231710
Conc: 766.91 ng/ml



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

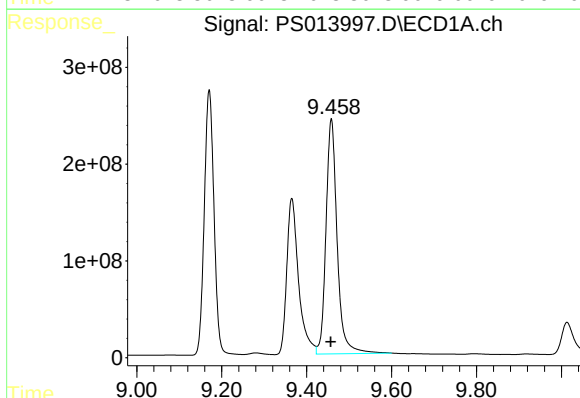
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4343833194
Conc: 691.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



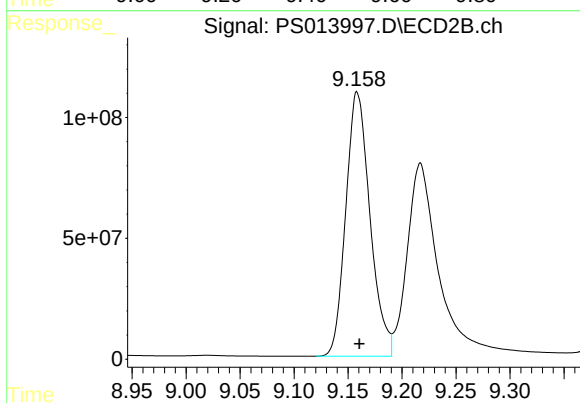
#11 2,4,5-TP (SILVEX)

R.T.: 8.778 min
Delta R.T.: -0.002 min
Response: 1775369577
Conc: 773.41 ng/ml



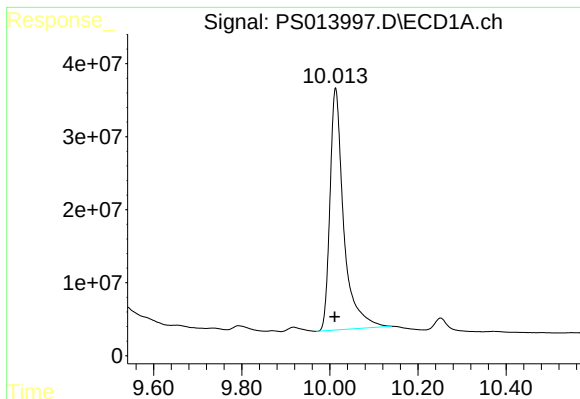
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.001 min
Response: 4431628219
Conc: 688.02 ng/ml



#12 2,4,5-T

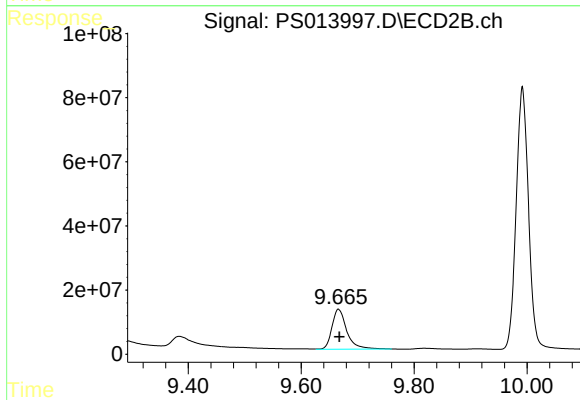
R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 1708957098
Conc: 767.47 ng/ml



#13 2,4-DB

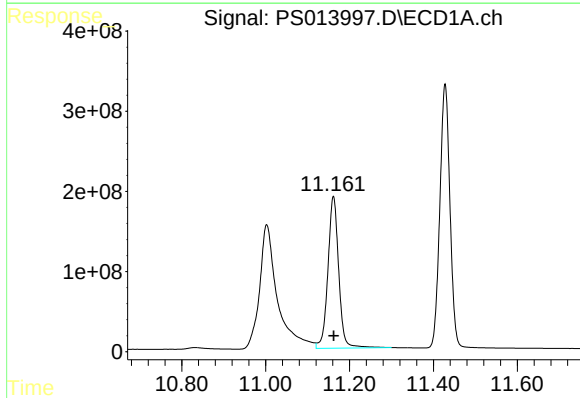
R.T.: 10.013 min
Delta R.T.: 0.002 min
Response: 716735198
Conc: 649.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



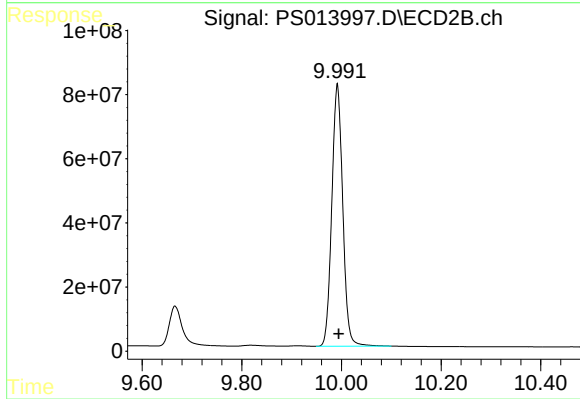
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.001 min
Response: 226337521
Conc: 756.94 ng/ml



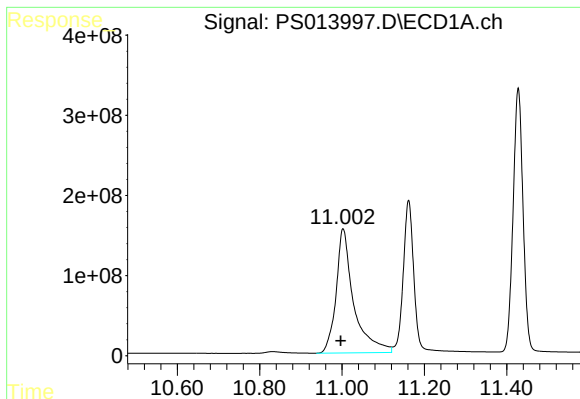
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3379184623
Conc: 666.77 ng/ml



#14 DINOSEB

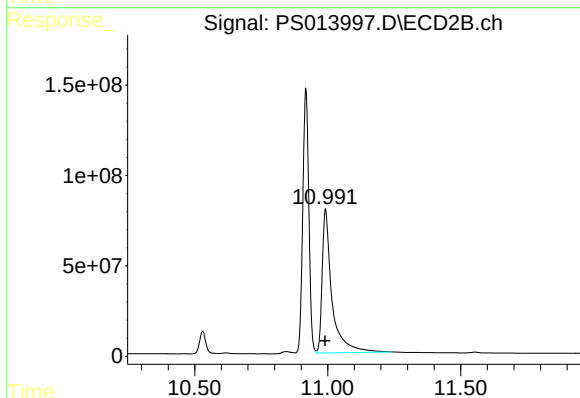
R.T.: 9.992 min
Delta R.T.: -0.003 min
Response: 1246110906
Conc: 762.75 ng/ml



#15 Picloram

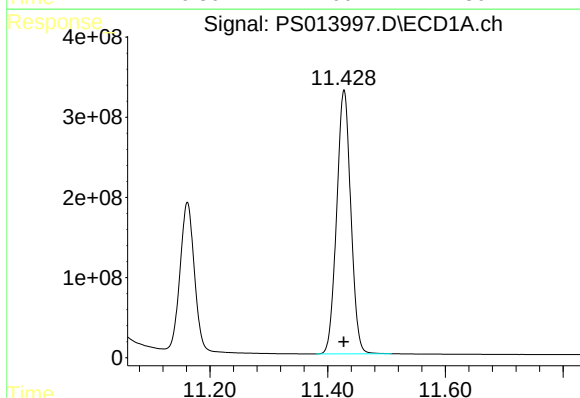
R.T.: 11.003 min
Delta R.T.: 0.006 min
Response: 4587063926
Conc: 540.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



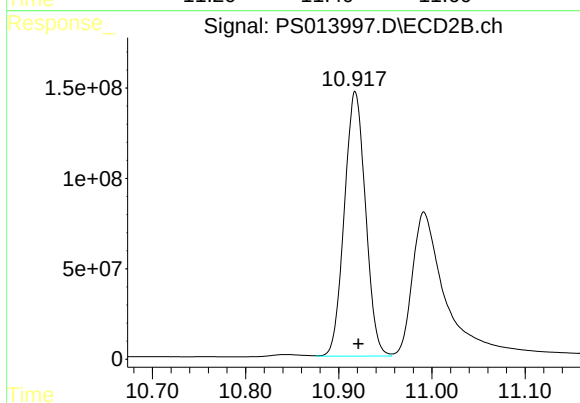
#15 Picloram

R.T.: 10.992 min
Delta R.T.: 0.002 min
Response: 2038753877
Conc: 597.41 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 5489603050
Conc: 679.08 ng/ml



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.004 min
Response: 2310376528
Conc: 771.18 ng/ml