

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 03:03
 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 08 06:32:01 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 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	7.214	6.911	721.0E6	329.6E6	736.176	716.529
Target Compounds							
1) T	Dalapon	3.034	2.624	705.2E6	357.4E6	620.585	597.424
2) T	3,5-DICHL...	6.430	6.064	918.0E6	473.1E6	680.811	663.509
3) T	4-Nitroph...	7.047	6.522	326.9E6	182.0E6	672.282	651.249
5) T	DICAMBA	7.404	7.078	2697.5E6	1307.2E6	699.247	685.510
6) T	MCPD	7.572	7.173	206.7E6	102.8E6	70.836	67.957
7) T	MCPA	7.721	7.389	288.4E6	159.6E6	69.148	66.576
8) T	DICHLORPROP	8.096	7.703	669.8E6	347.7E6	692.206	673.503
9) T	2,4-D	8.326	8.000	784.2E6	422.9E6	690.711	675.276
10) T	Pentachlo...	8.635	8.426	9809.2E6	4316.7E6	709.791	707.726
11) T	2,4,5-TP ...	9.184	8.787	3902.6E6	1840.7E6	703.827	697.647
12) T	2,4,5-T	9.470	9.168	3949.4E6	1804.0E6	702.580	701.608
13) T	2,4-DB	10.023	9.674	707.0E6	244.2E6	747.143	652.348
14) T	DINOSEB	11.180	10.004	3139.9E6	1326.1E6	691.572	692.306
15) T	Picloram	11.009	10.994	5004.5E6	2691.8E6	695.060	682.938
16) T	DCPA	11.445	10.932	5021.1E6	2375.8E6	710.873	714.429

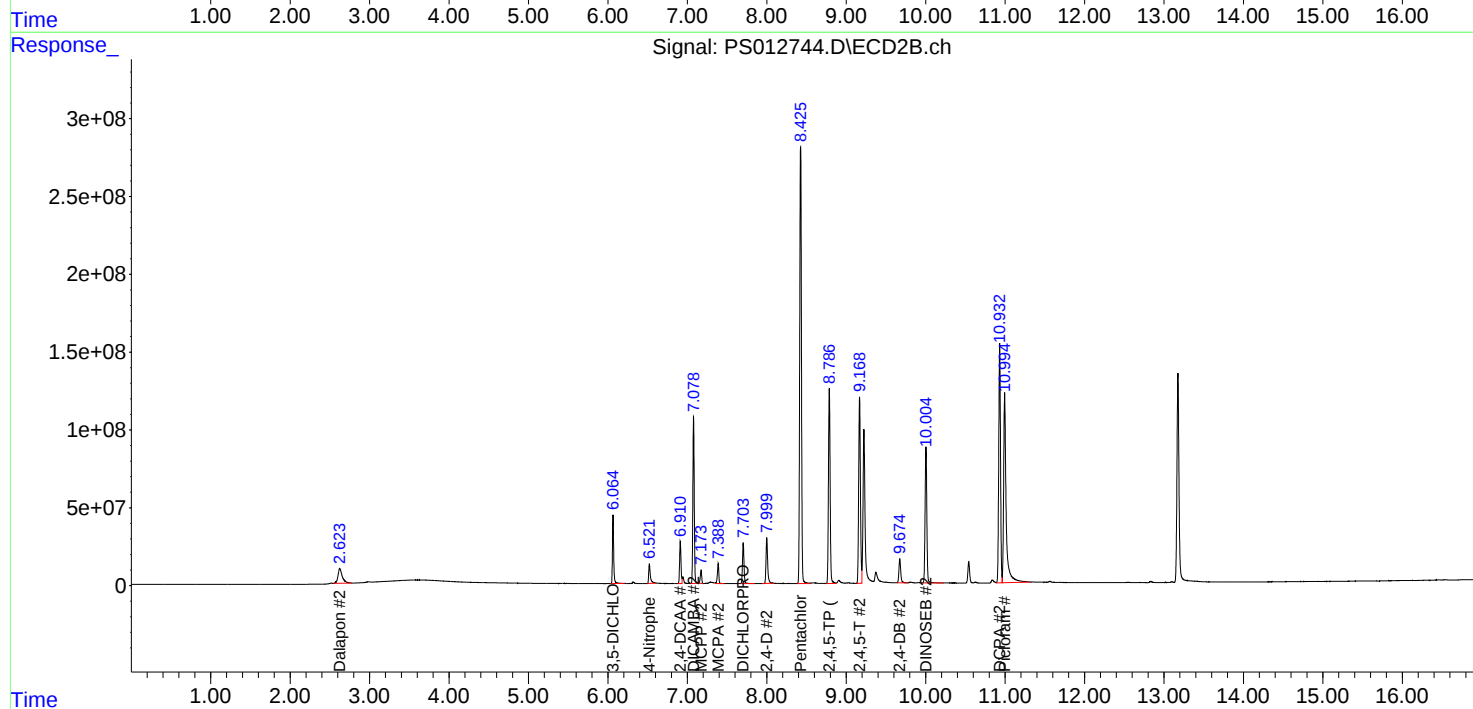
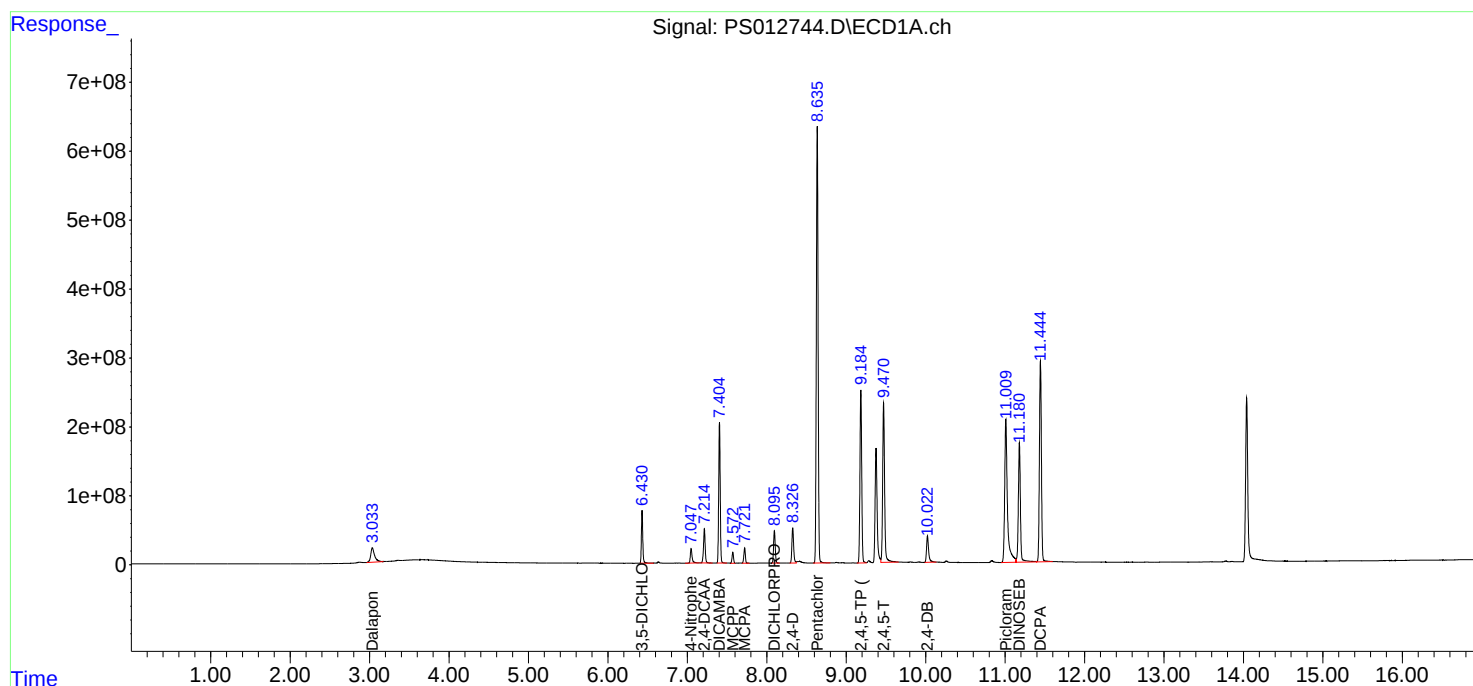
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

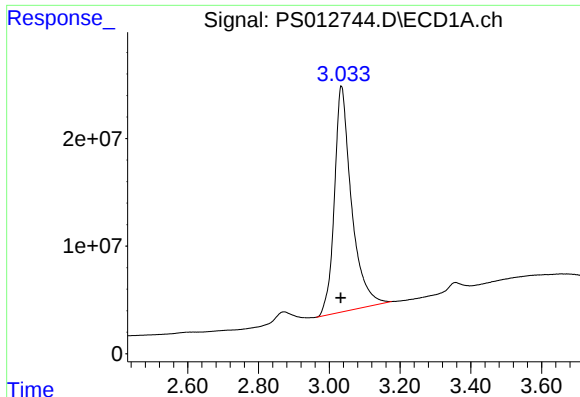
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 03:03
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:32:01 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

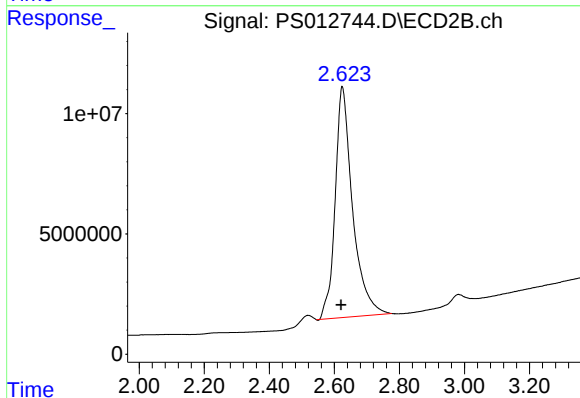




#1 Dalapon

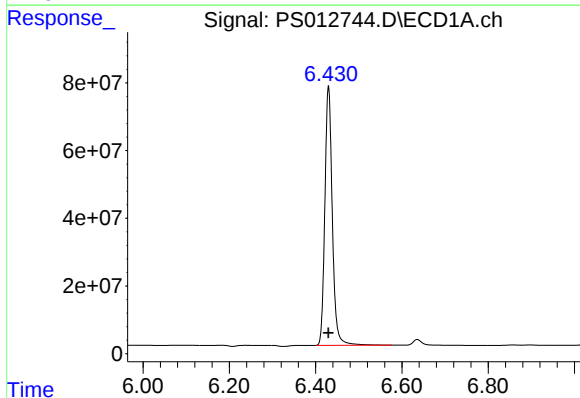
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 705212231
Conc: 620.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



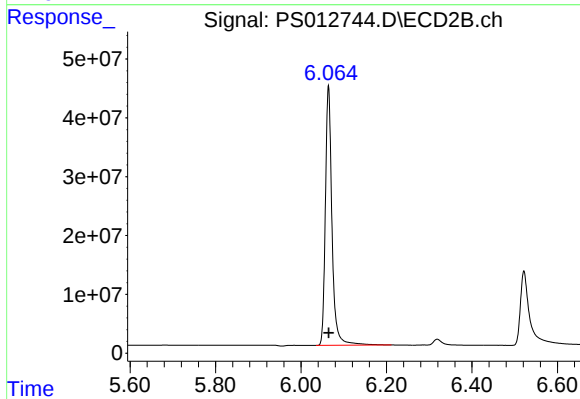
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 357373128
Conc: 597.42 ng/ml



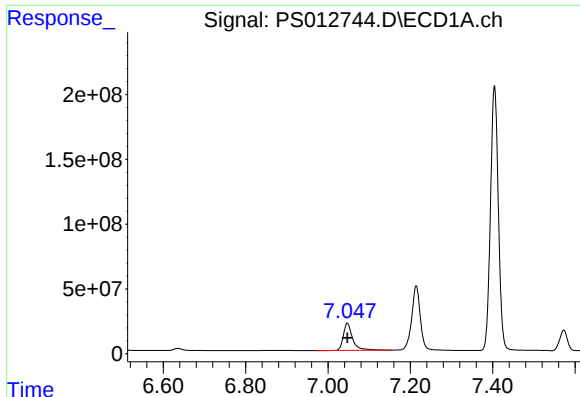
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 918036529
Conc: 680.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

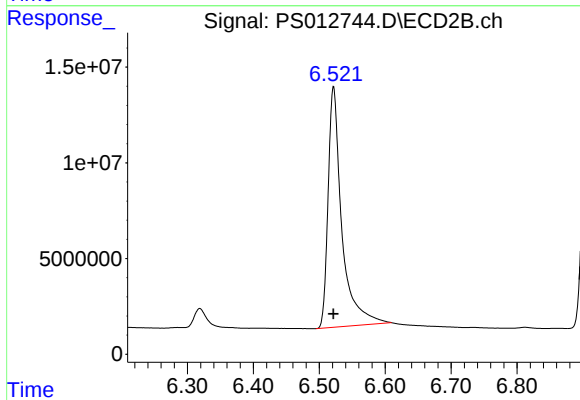
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 473055454
Conc: 663.51 ng/ml



#3 4-Nitrophenol

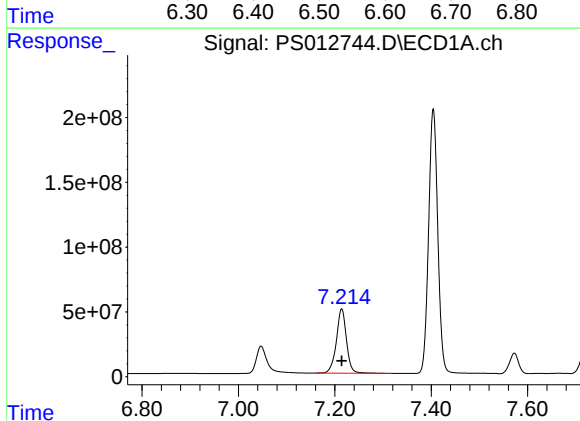
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 326906402
Conc: 672.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



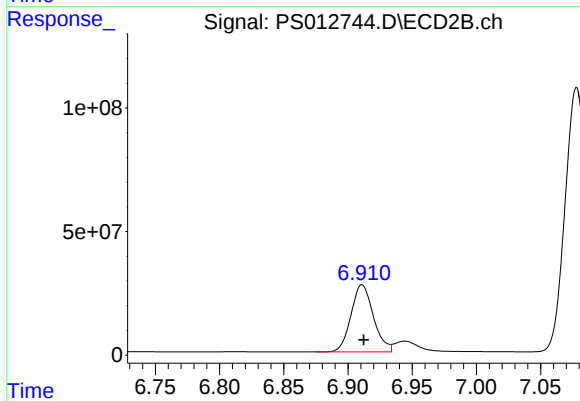
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 181964798
Conc: 651.25 ng/ml



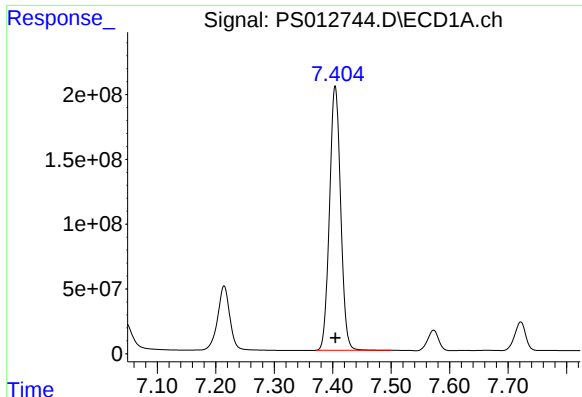
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 721046715
Conc: 736.18 ng/ml



#4 2,4-DCAA

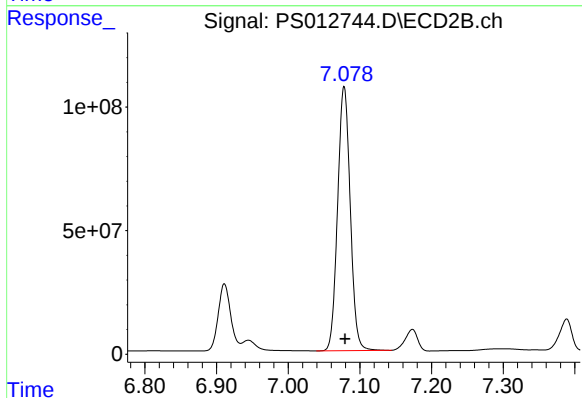
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 329615050
Conc: 716.53 ng/ml



#5 DICAMBA

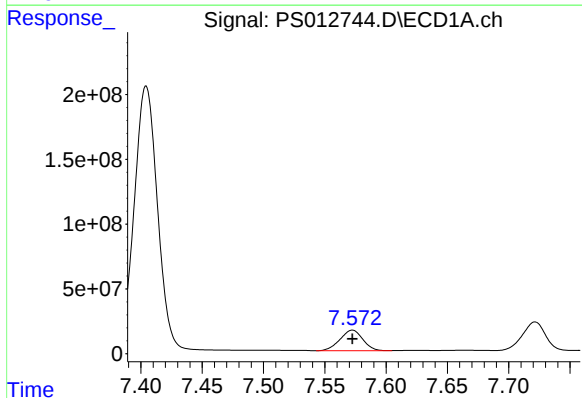
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2697470168
Conc: 699.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



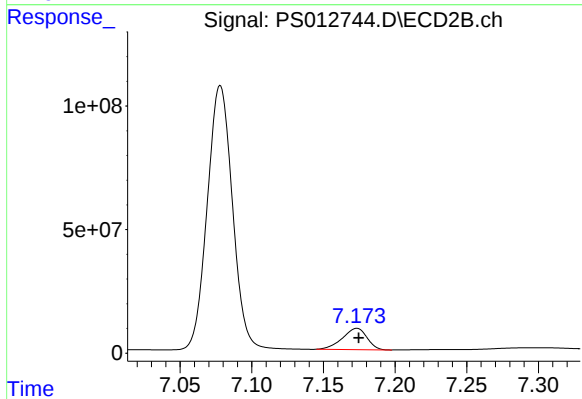
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 1307210023
Conc: 685.51 ng/ml



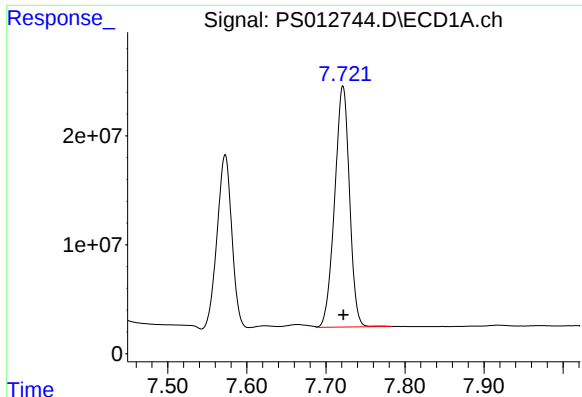
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 206672302
Conc: 70.84 ug/ml



#6 MCP

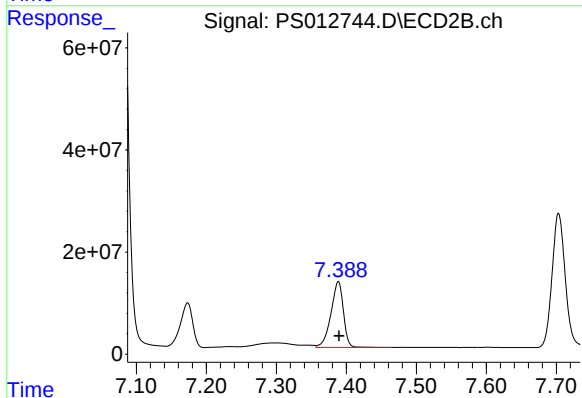
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 102795118
Conc: 67.96 ug/ml



#7 MCPA

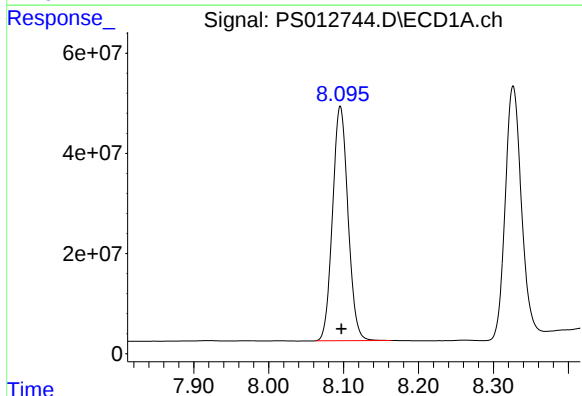
R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 288392343
Conc: 69.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



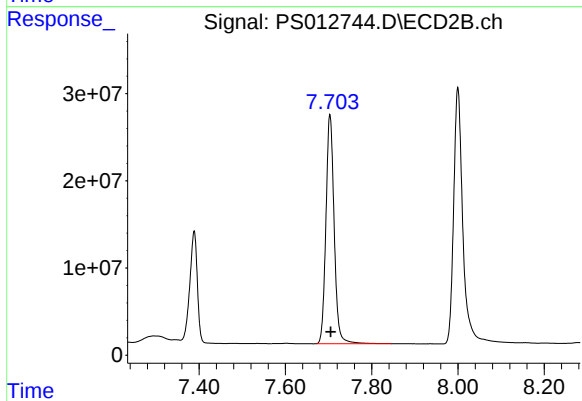
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.001 min
Response: 159603067
Conc: 66.58 ug/ml



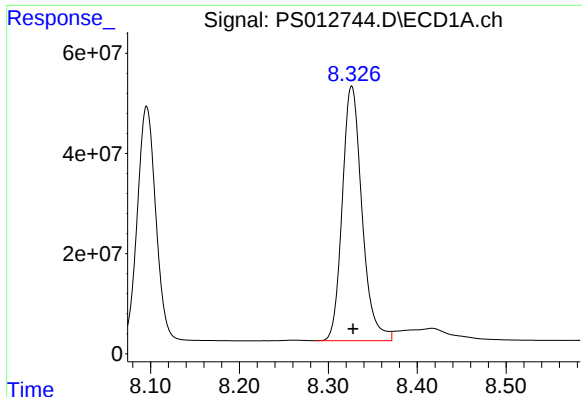
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 669842395
Conc: 692.21 ng/ml



#8 DICHLORPROP

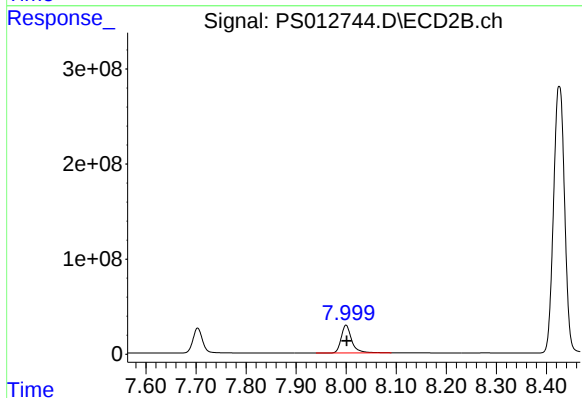
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 347747827
Conc: 673.50 ng/ml



#9 2,4-D

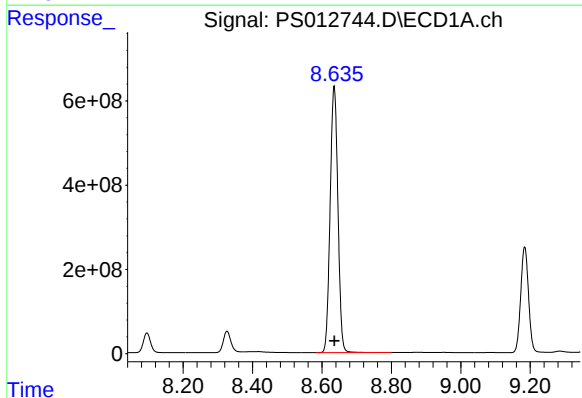
R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 784247929
Conc: 690.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



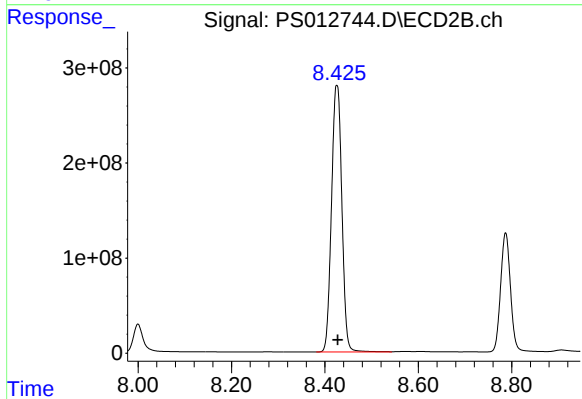
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 422885951
Conc: 675.28 ng/ml



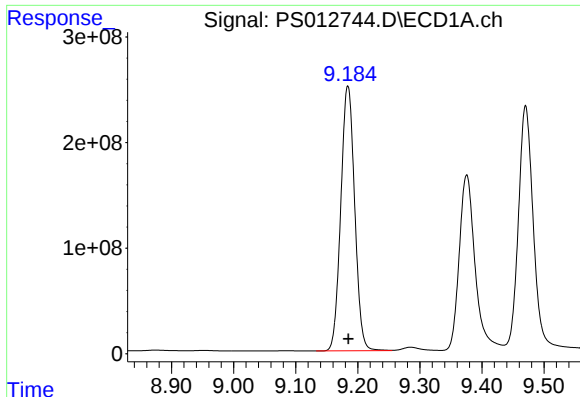
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9809173484
Conc: 709.79 ng/ml



#10 Pentachlorophenol

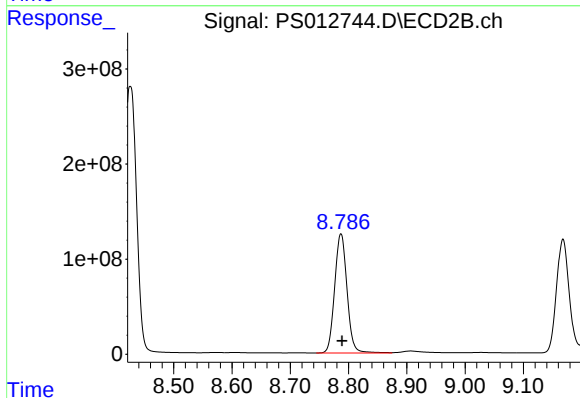
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4316699281
Conc: 707.73 ng/ml



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

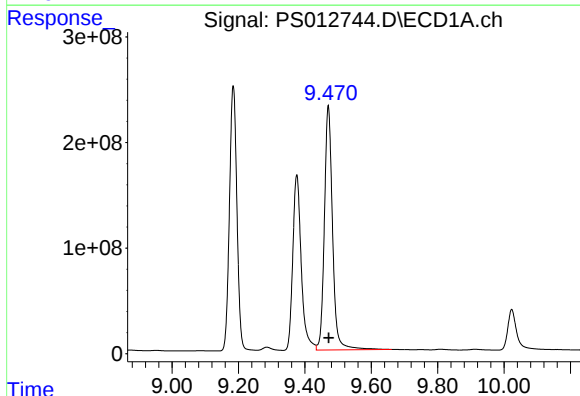
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3902611143
Conc: 703.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



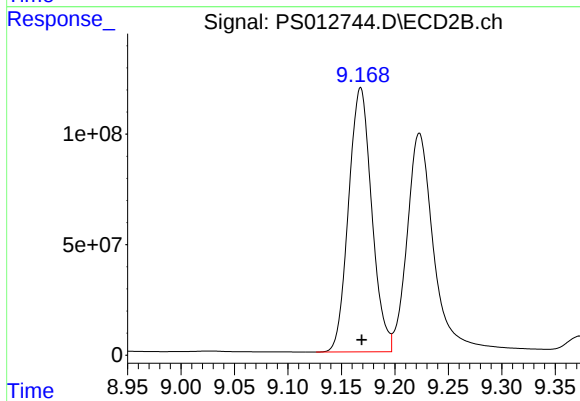
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1840665333
Conc: 697.65 ng/ml



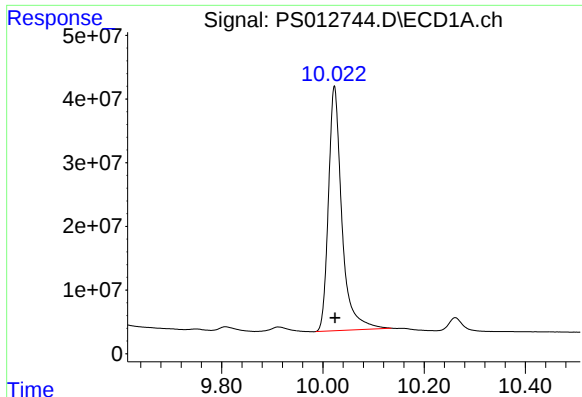
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 3949351096
Conc: 702.58 ng/ml



#12 2,4,5-T

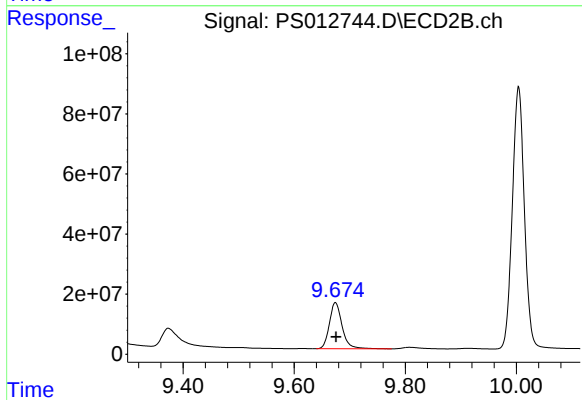
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1804035871
Conc: 701.61 ng/ml



#13 2,4-DB

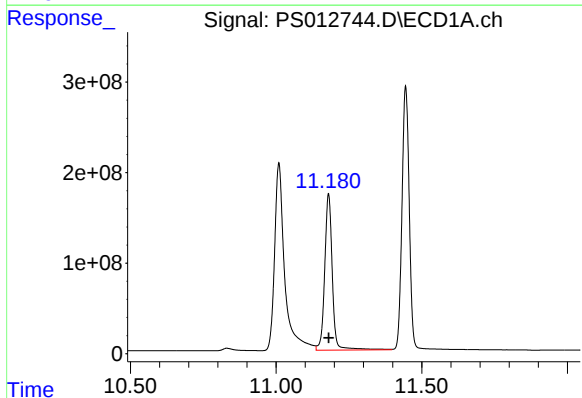
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 707022032
Conc: 747.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



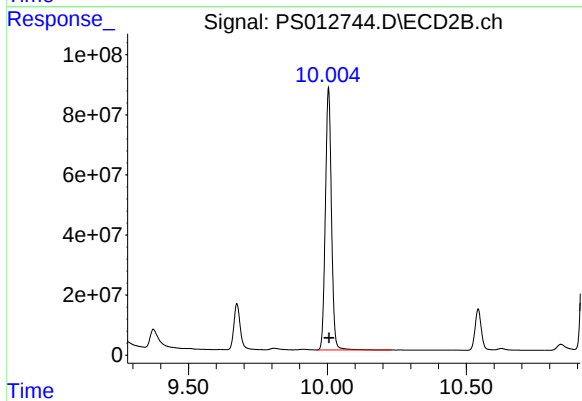
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 244218742
Conc: 652.35 ng/ml



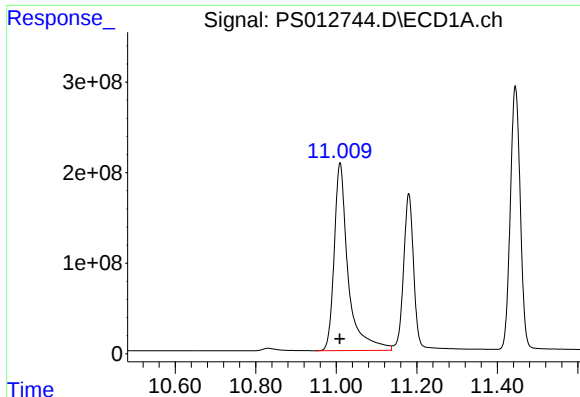
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 3139898322
Conc: 691.57 ng/ml



#14 DINOSEB

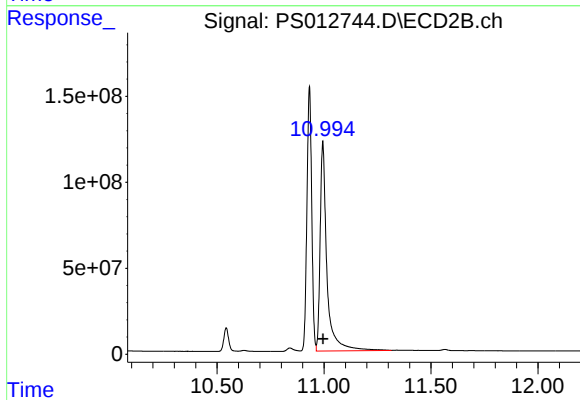
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 1326063843
Conc: 692.31 ng/ml



#15 Picloram

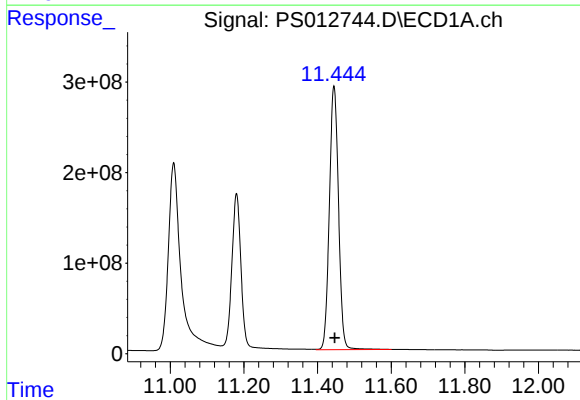
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5004533303
Conc: 695.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



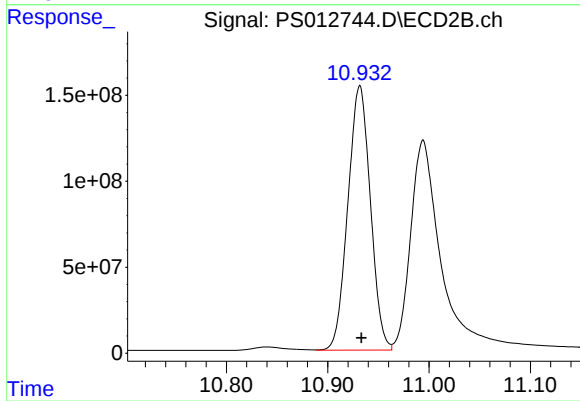
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 2691751059
Conc: 682.94 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5021063453
Conc: 710.87 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 2375780794
Conc: 714.43 ng/ml