

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 21:15
 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: Sep 30 01:43:18 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	7.213	6.910	807.1E6	382.2E6	823.995	830.784
Target Compounds							
1) T	Dalapon	3.037	2.626	772.6E6	407.5E6	679.908	681.211
2) T	3,5-DICHL...	6.429	6.063	1017.7E6	532.7E6	754.749	747.192
3) T	4-Nitroph...	7.045	6.519	376.8E6	214.9E6	774.794	769.276
5) T	DICAMBA	7.404	7.078	2975.1E6	1478.6E6	771.213	775.383
6) T	MCPD	7.573	7.175	231.1E6	117.2E6	79.213	77.454
7) T	MCPA	7.723	7.390	318.0E6	181.4E6	76.245	75.659
8) T	DICHLORPROP	8.095	7.703	746.5E6	398.7E6	771.456	772.137
9) T	2,4-D	8.325	7.998	886.3E6	496.9E6	780.629	793.468
10) T	Pentachlo...	8.635	8.427	10636.4E6	4742.2E6	769.647	777.485
11) T	2,4,5-TP ...	9.183	8.787	4339.3E6	2094.9E6	782.582	794.016
12) T	2,4,5-T	9.469	9.167	4385.8E6	2084.2E6	780.218	810.556
13) T	2,4-DB	10.020	9.673	842.0E6	292.9E6	889.807	782.339
14) T	DINOSEB	11.180	10.005	3329.9E6	1526.5E6	733.416	796.953
15) T	Picloram	11.003	10.990	5599.9E6	2979.9E6	777.750	756.042
16) T	DCPA	11.446	10.932	5500.8E6	2708.5E6	778.791	814.473

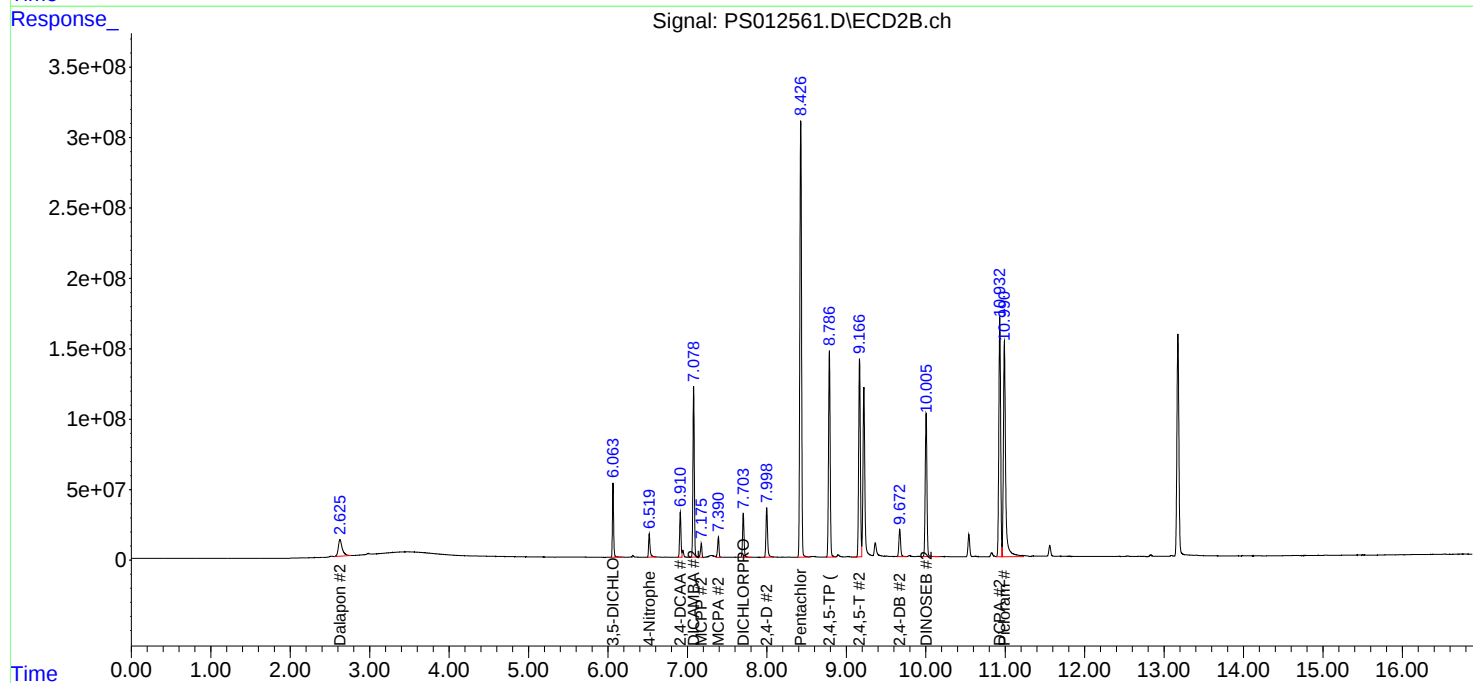
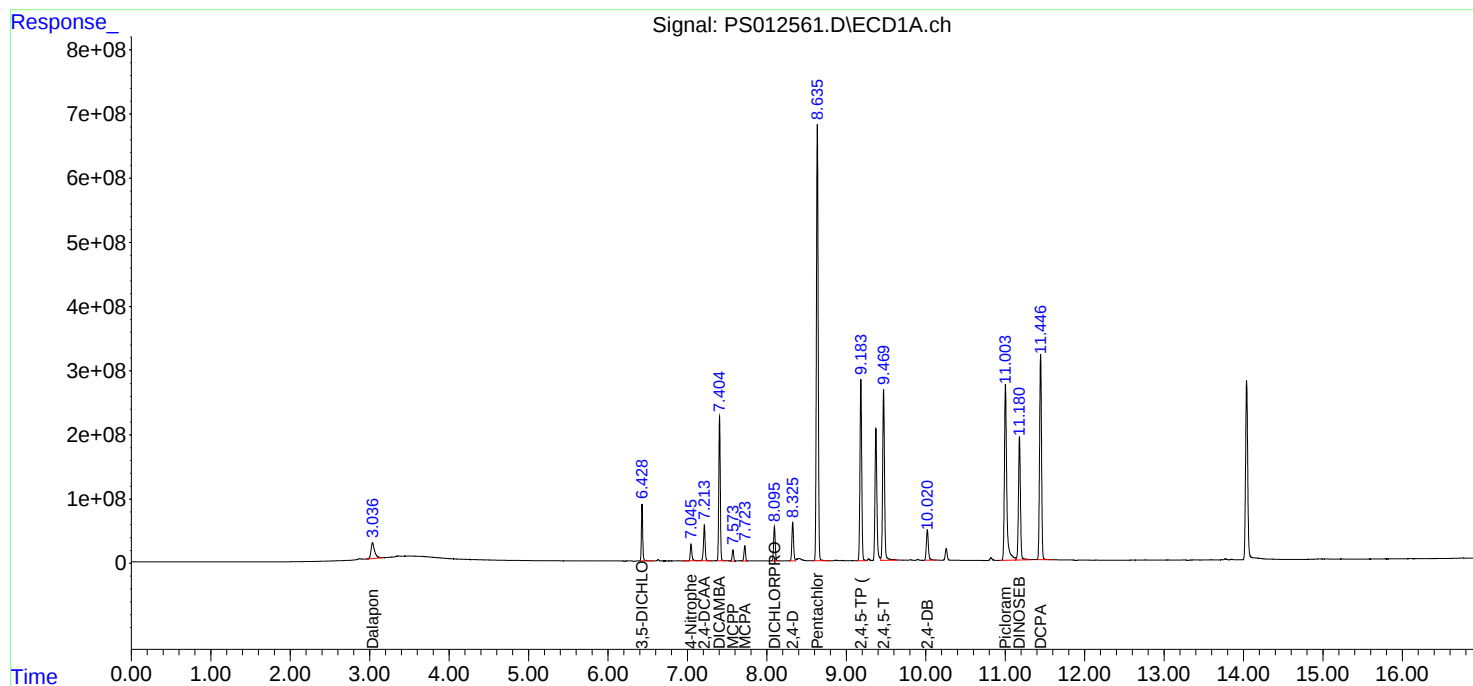
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

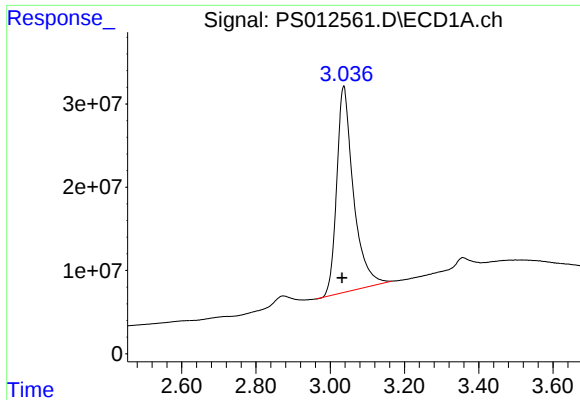
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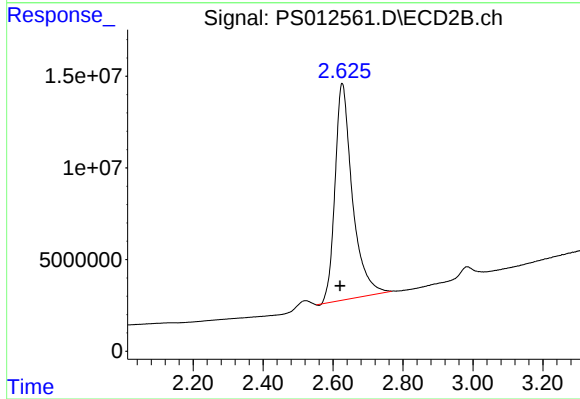




#1 Dalapon

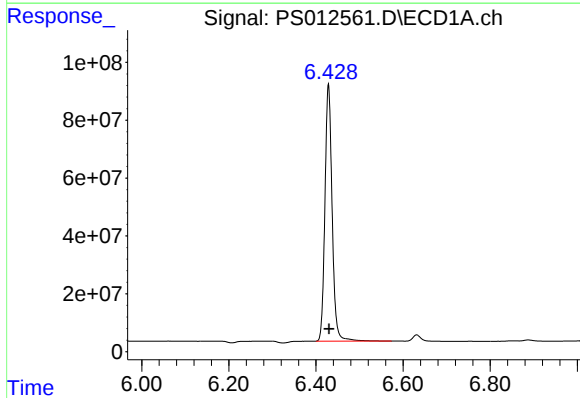
R.T.: 3.037 min
Delta R.T.: 0.005 min
Response: 772624317
Conc: 679.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



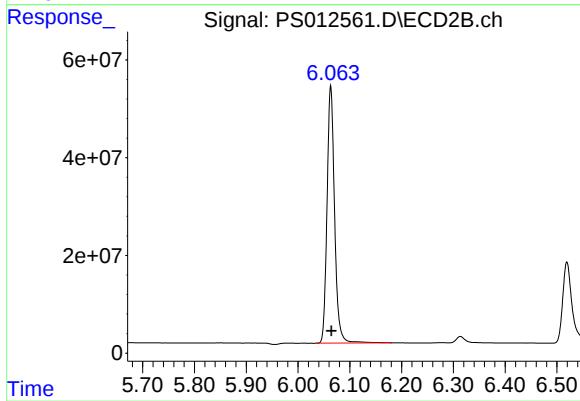
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 407493513
Conc: 681.21 ng/ml



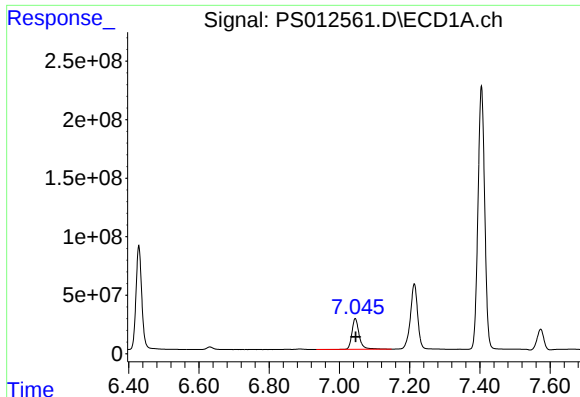
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 1017737753
Conc: 754.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

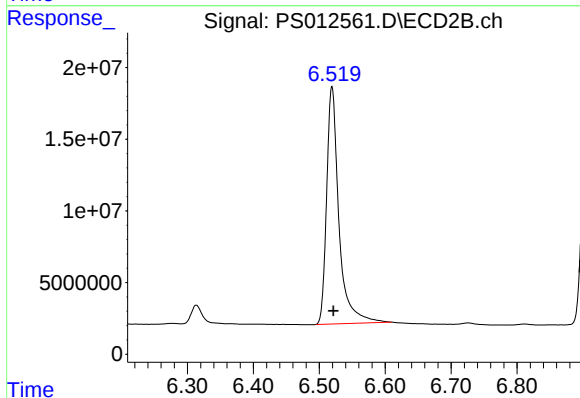
R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 532717813
Conc: 747.19 ng/ml



#3 4-Nitrophenol

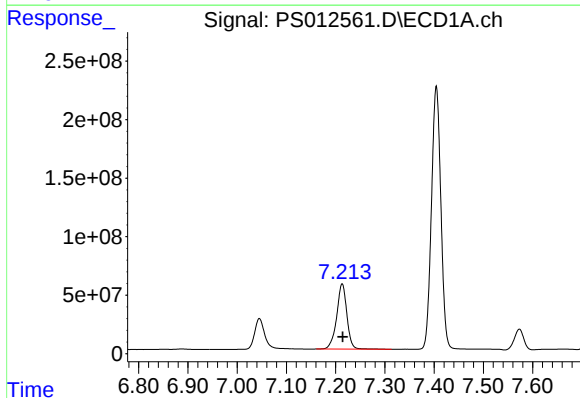
R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 376754154
Conc: 774.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



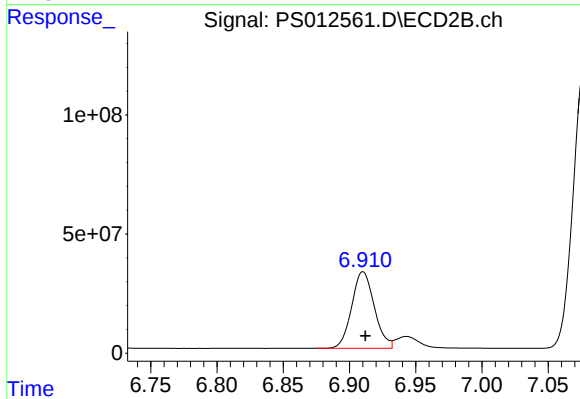
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 214942591
Conc: 769.28 ng/ml



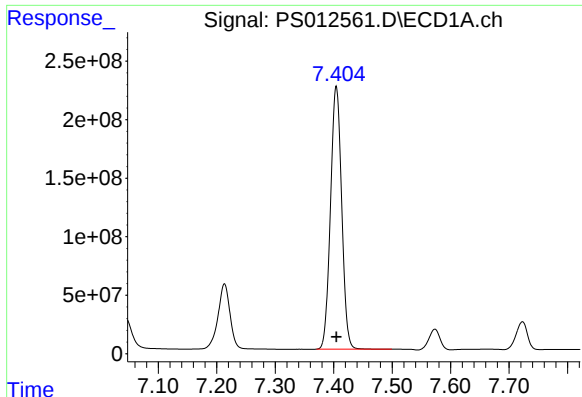
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 807060748
Conc: 823.99 ng/ml



#4 2,4-DCAA

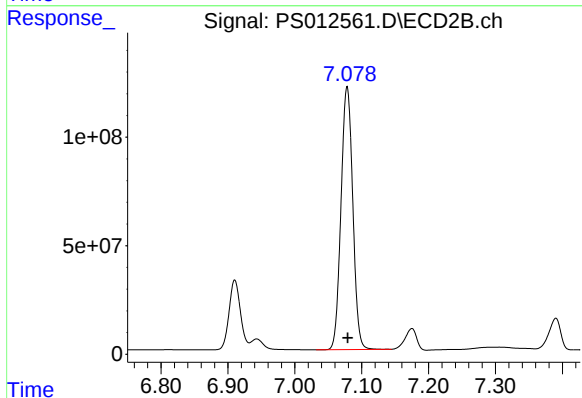
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 382174509
Conc: 830.78 ng/ml



#5 DICAMBA

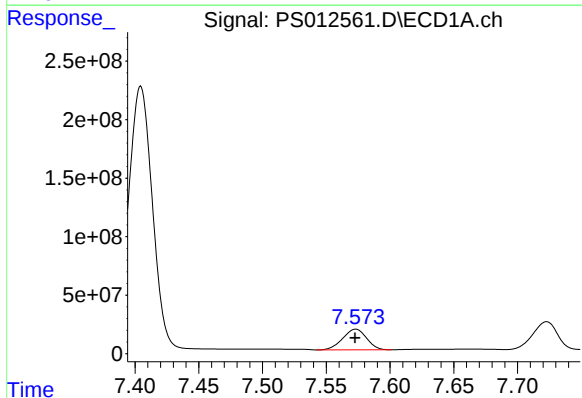
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2975089261
Conc: 771.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



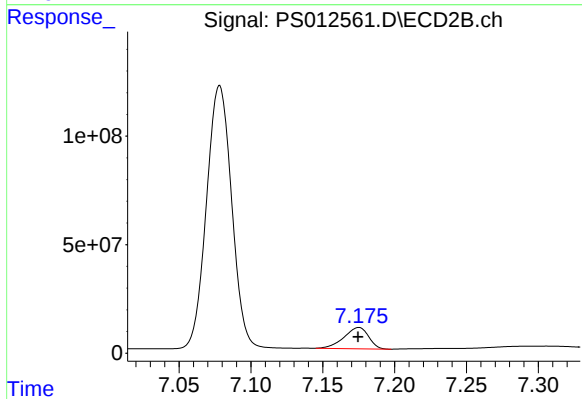
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1478590079
Conc: 775.38 ng/ml



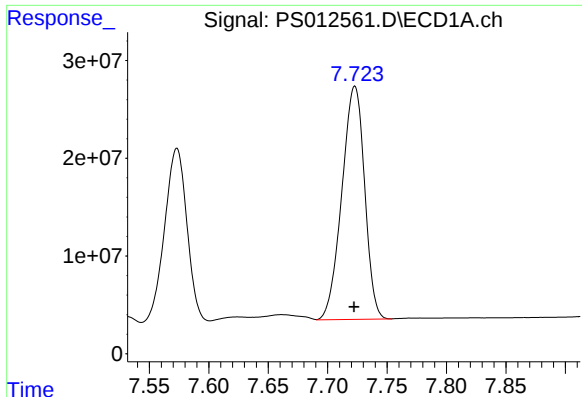
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 231111442
Conc: 79.21 ug/ml



#6 MCP

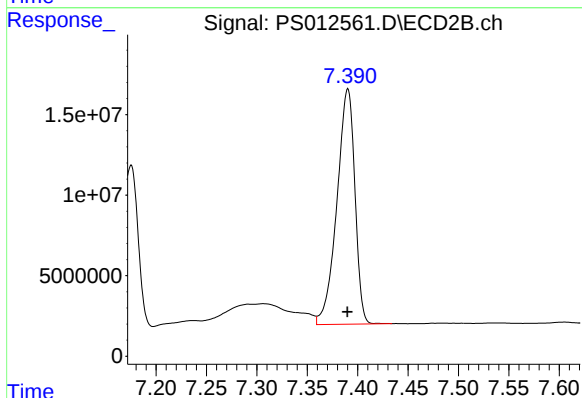
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 117161784
Conc: 77.45 ug/ml



#7 MCPA

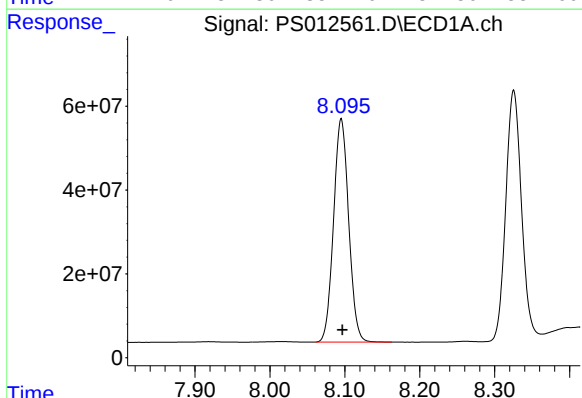
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 317994320
Conc: 76.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



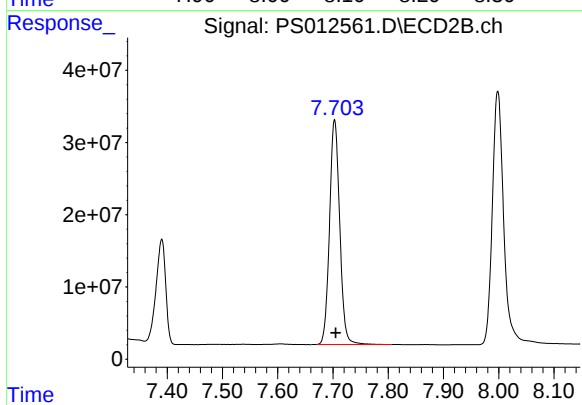
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 181376688
Conc: 75.66 ug/ml



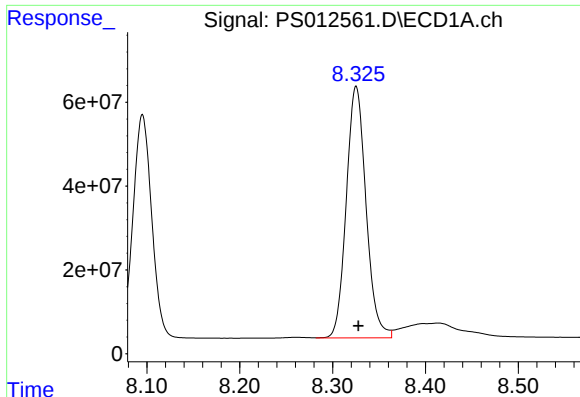
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 746531775
Conc: 771.46 ng/ml



#8 DICHLORPROP

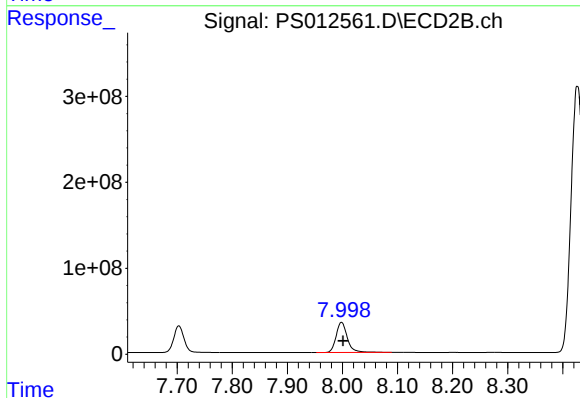
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 398675371
Conc: 772.14 ng/ml



#9 2,4-D

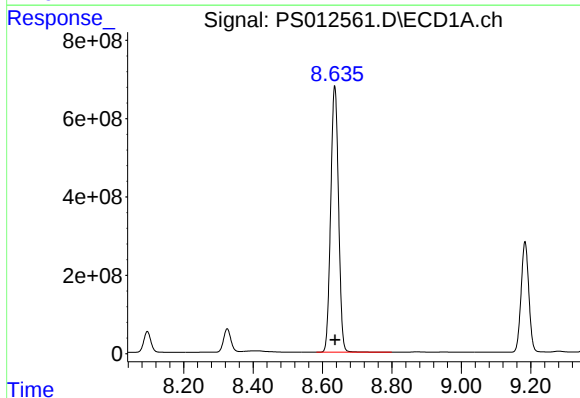
R.T.: 8.325 min
Delta R.T.: -0.003 min
Response: 886342489
Conc: 780.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



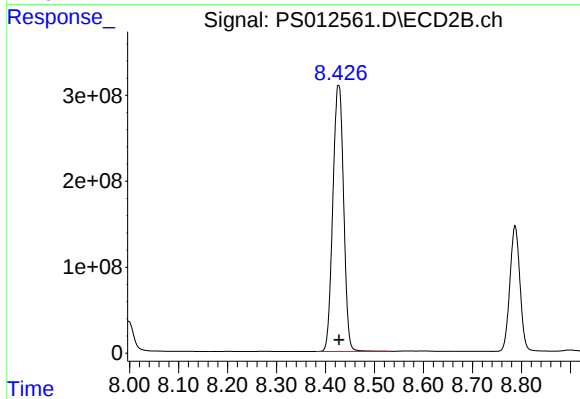
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.003 min
Response: 496902748
Conc: 793.47 ng/ml



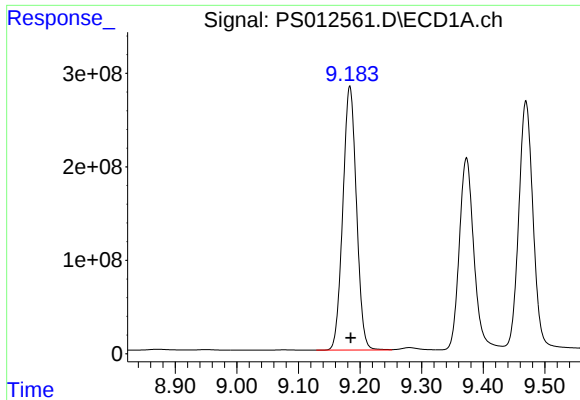
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 10636363429
Conc: 769.65 ng/ml



#10 Pentachlorophenol

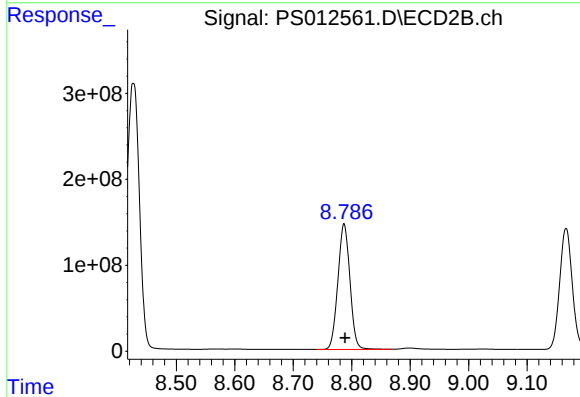
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4742188325
Conc: 777.48 ng/ml



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

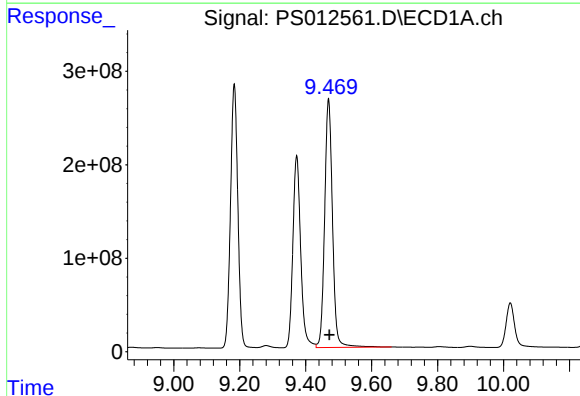
R.T.: 9.183 min
Delta R.T.: -0.001 min
Response: 4339296178
Conc: 782.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



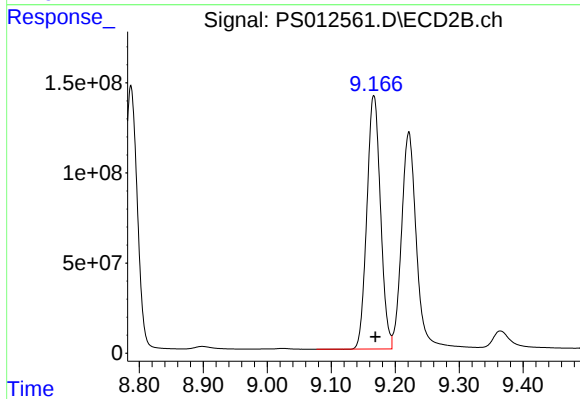
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 2094924325
Conc: 794.02 ng/ml



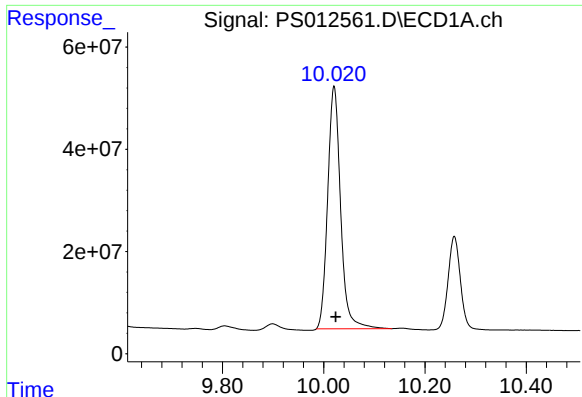
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 4385773162
Conc: 780.22 ng/ml



#12 2,4,5-T

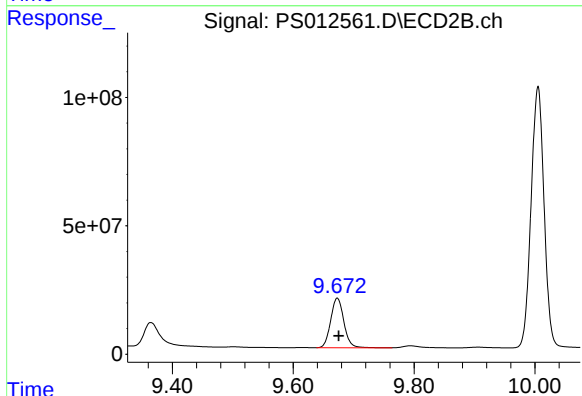
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 2084172852
Conc: 810.56 ng/ml



#13 2,4-DB

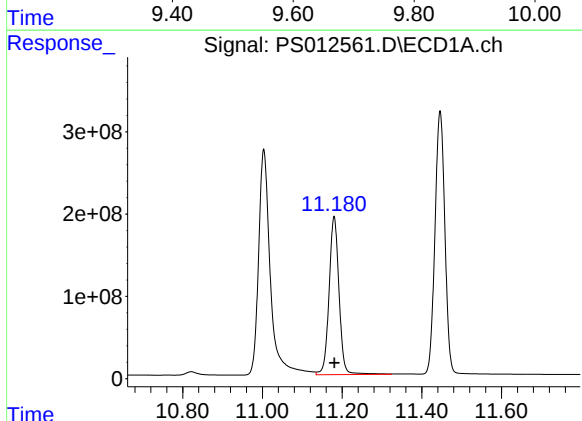
R.T.: 10.020 min
Delta R.T.: -0.003 min
Response: 842024569
Conc: 889.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



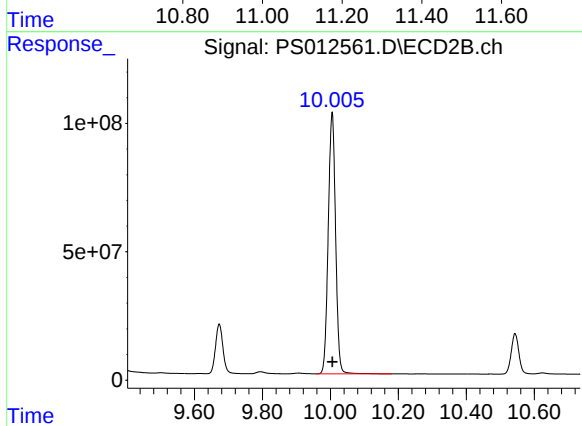
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 292883542
Conc: 782.34 ng/ml



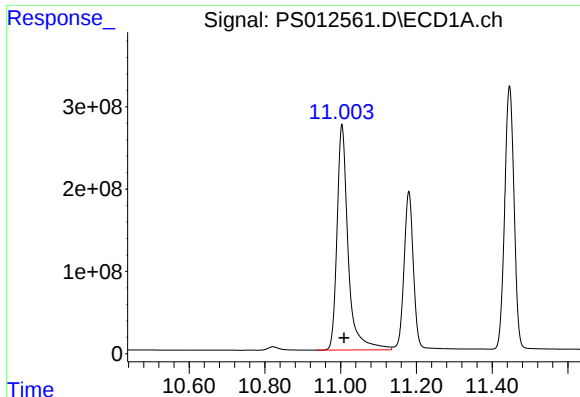
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 3329881109
Conc: 733.42 ng/ml



#14 DINOSEB

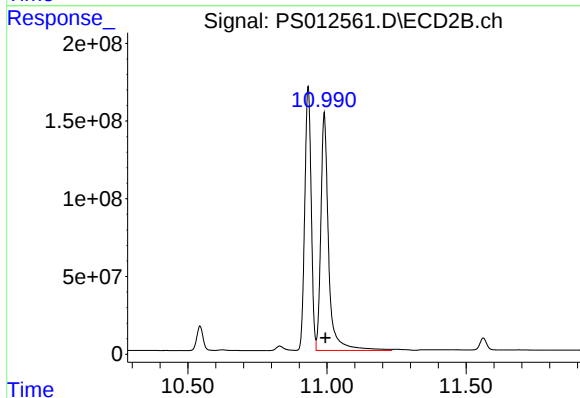
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1526508709
Conc: 796.95 ng/ml



#15 Picloram

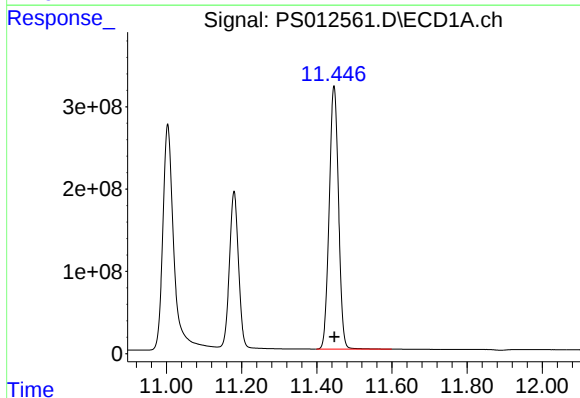
R.T.: 11.003 min
Delta R.T.: -0.005 min
Response: 5599911705
Conc: 777.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



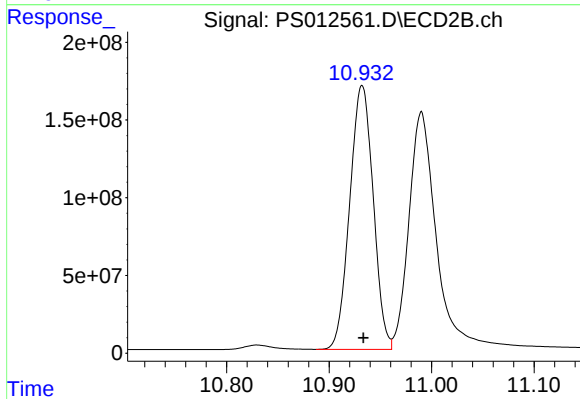
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.005 min
Response: 2979883859
Conc: 756.04 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 5500788154
Conc: 778.79 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2708470082
Conc: 814.47 ng/ml