

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 13:22
 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: Nov 18 13:56:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.207	6.911	688.4E6	304.1E6	770.120	781.480
Target Compounds							
1) T	Dalapon	3.033	2.625	717.7E6	354.7E6	678.367	669.327
2) T	3,5-DICHL...	6.424	6.064	865.8E6	439.8E6	703.028	714.952
3) T	4-Nitroph...	7.040	6.522	308.6E6	177.0E6	723.626	743.251
5) T	DICAMBA	7.397	7.077	2604.4E6	1209.6E6	729.279	728.694
6) T	MCPD	7.565	7.172	195.1E6	94315150	73.295	71.257
7) T	MCPA	7.714	7.387	276.0E6	148.5E6	72.278	69.780
8) T	DICHLORPROP	8.088	7.702	643.8E6	318.7E6	718.902	713.013
9) T	2,4-D	8.318	7.998	712.3E6	393.4E6	753.948	741.315
10) T	Pentachlo...	8.627	8.425	9430.1E6	4050.2E6	732.706	732.894
11) T	2,4,5-TP ...	9.175	8.785	3742.6E6	1700.4E6	728.764	733.737
12) T	2,4,5-T	9.461	9.165	3812.7E6	1672.6E6	720.458	755.109
13) T	2,4-DB	10.014	9.671	615.9E6	231.3E6	731.125	712.740
14) T	DINOSEB	11.169	10.001	2824.8E6	1220.4E6	685.051	723.876
15) T	Picloram	10.997	10.991	4997.6E6	2531.0E6	760.009	701.215
16) T	DCPA	11.434	10.928	4685.6E6	2207.5E6	721.520	735.264

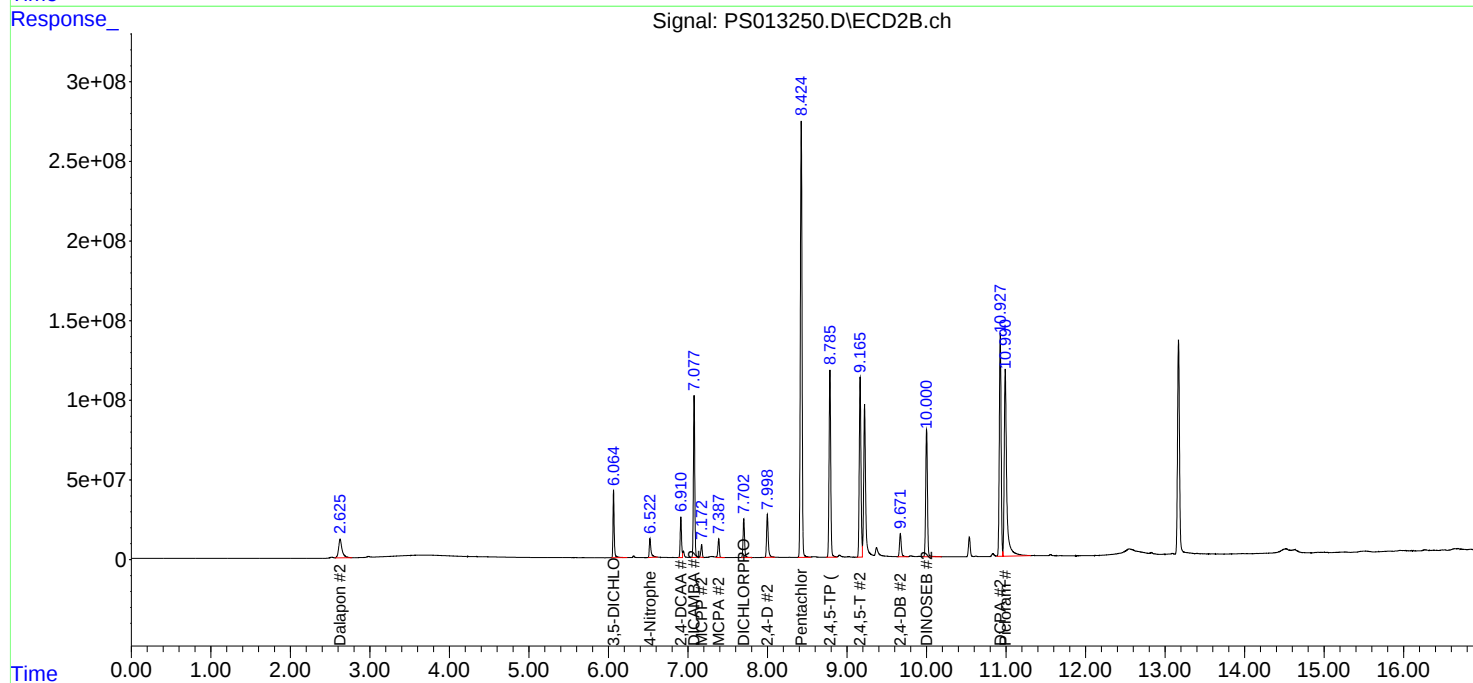
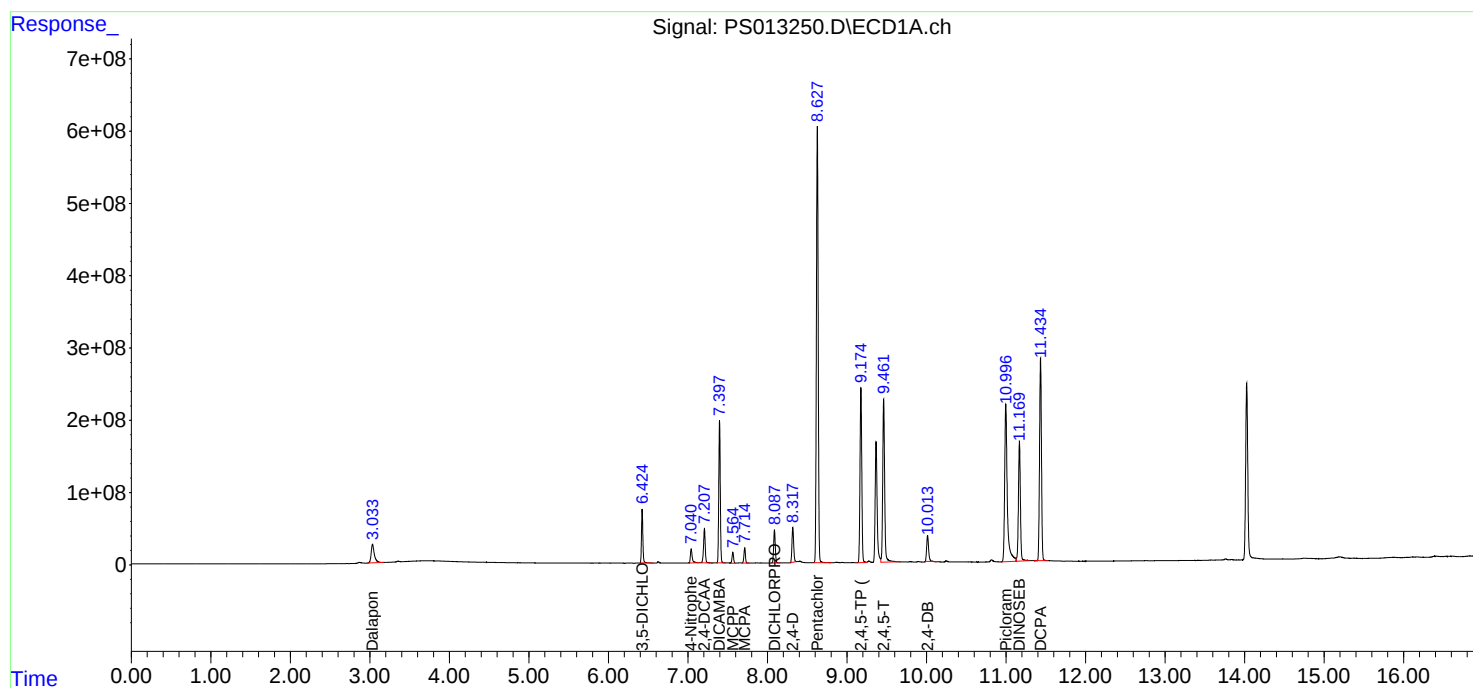
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

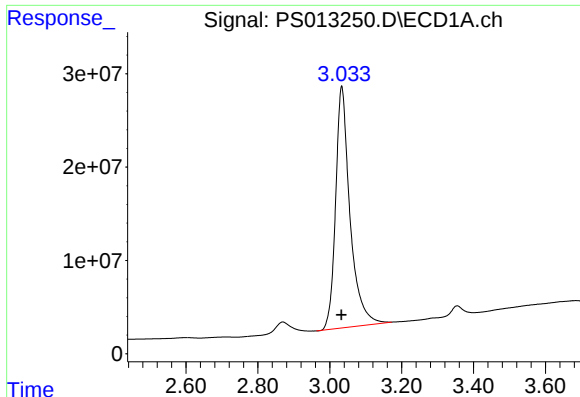
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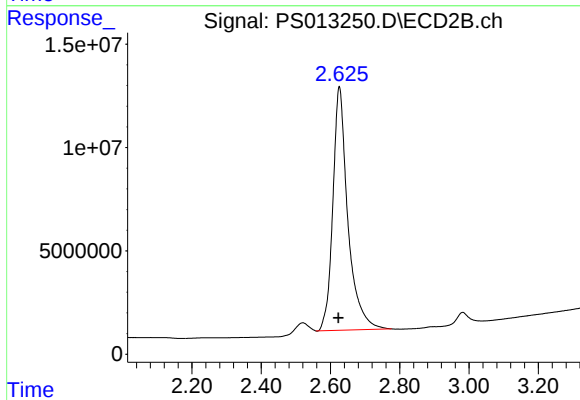




#1 Dalapon

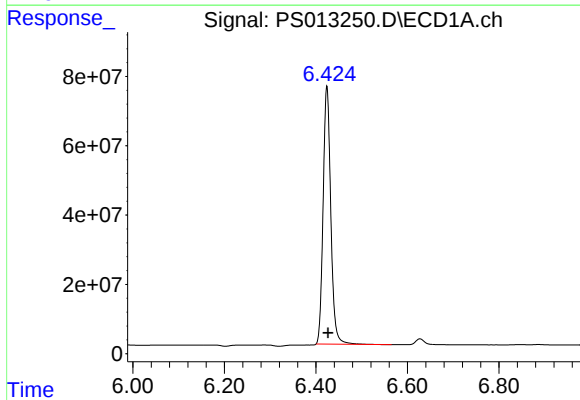
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 717719189
Conc: 678.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



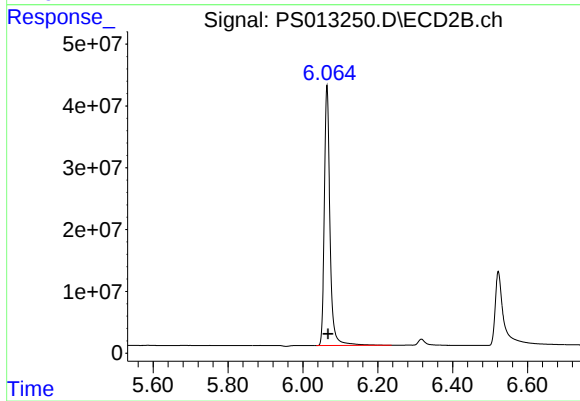
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 354726999
Conc: 669.33 ng/ml



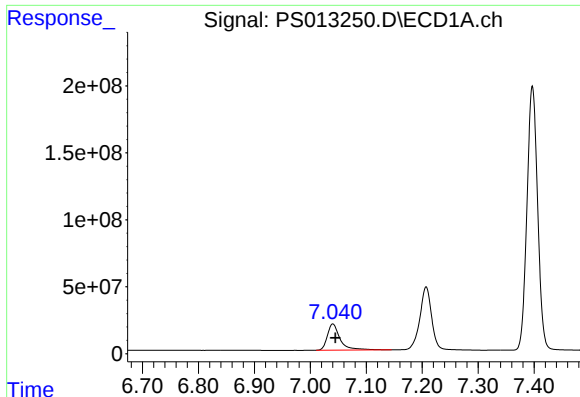
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 865833489
Conc: 703.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

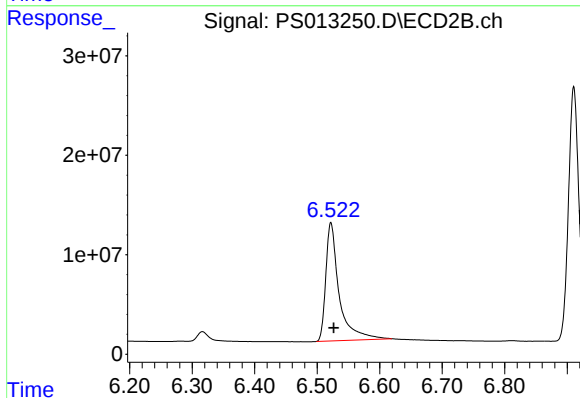
R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 439818528
Conc: 714.95 ng/ml



#3 4-Nitrophenol

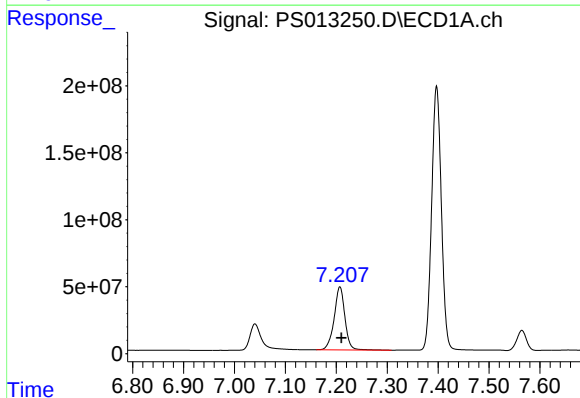
R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 308616527
Conc: 723.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



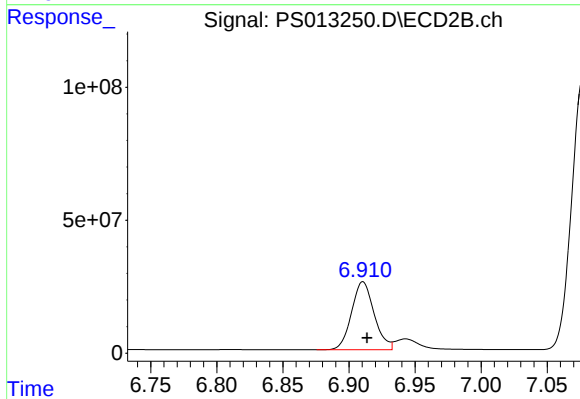
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 177004309
Conc: 743.25 ng/ml



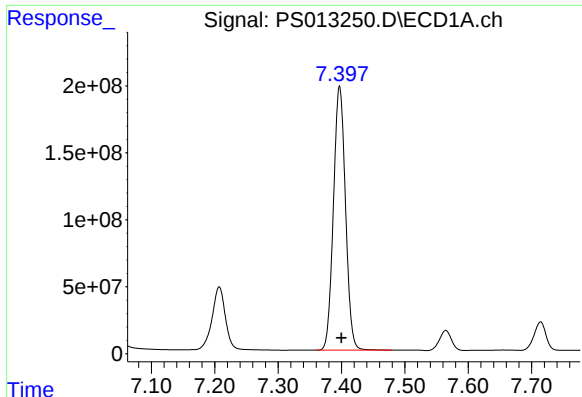
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 688433056
Conc: 770.12 ng/ml



#4 2,4-DCAA

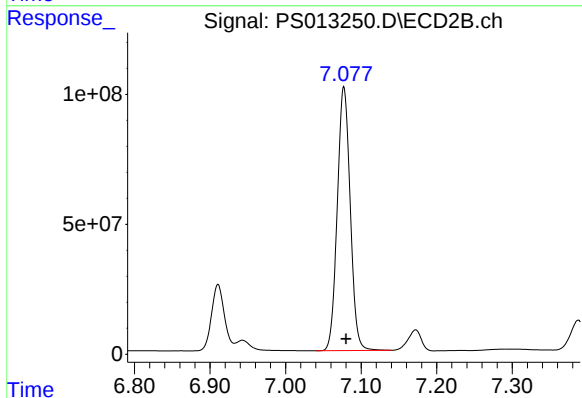
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 304065515
Conc: 781.48 ng/ml



#5 DICAMBA

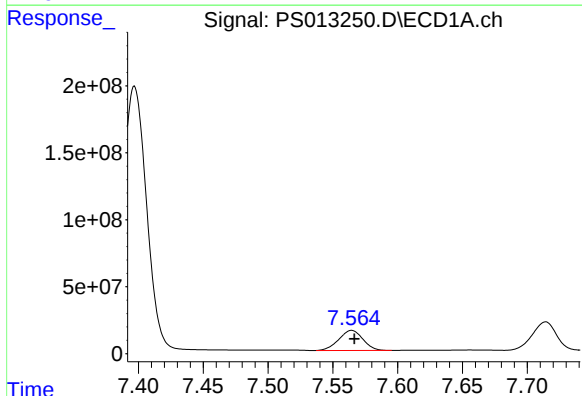
R.T.: 7.397 min
Delta R.T.: -0.003 min
Response: 2604429974
Conc: 729.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



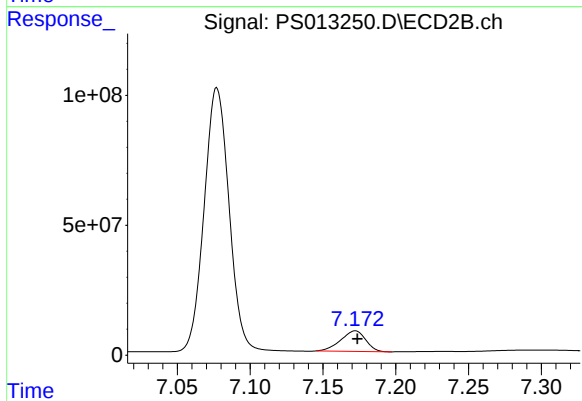
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1209647758
Conc: 728.69 ng/ml



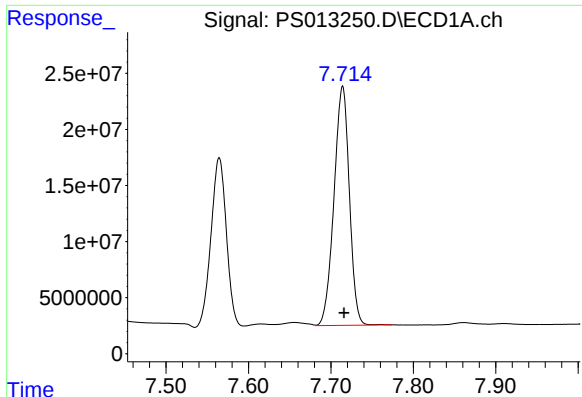
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 195119925
Conc: 73.30 ug/ml



#6 MCP

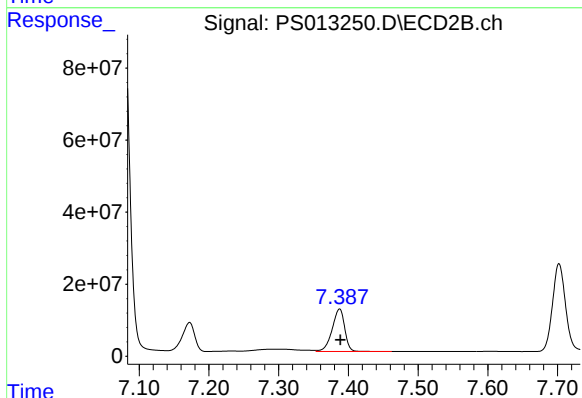
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 94315150
Conc: 71.26 ug/ml



#7 MCPA

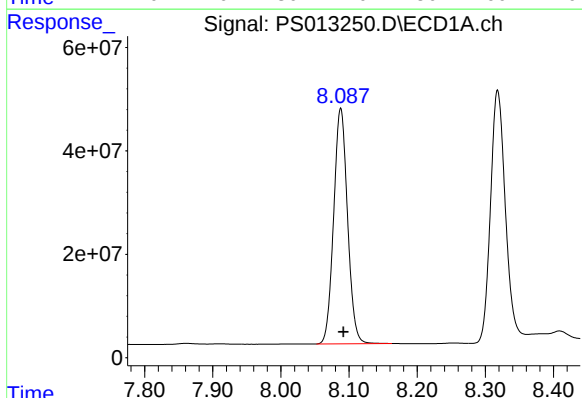
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 275987350
Conc: 72.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



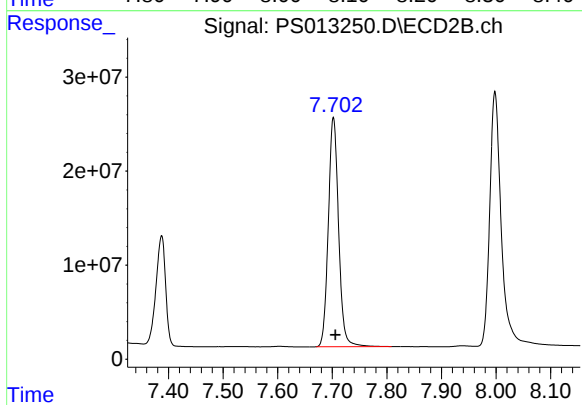
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 148468212
Conc: 69.78 ug/ml



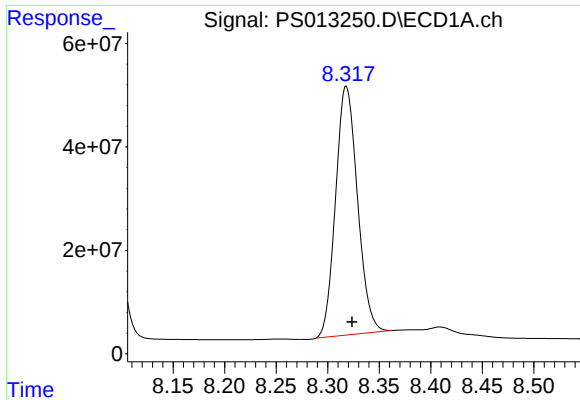
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 643773613
Conc: 718.90 ng/ml



#8 DICHLORPROP

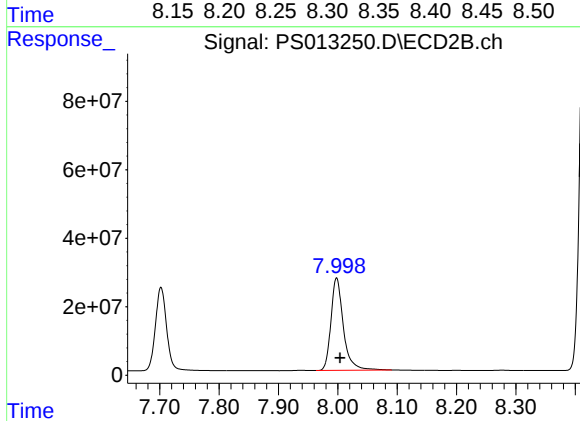
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 318687524
Conc: 713.01 ng/ml



#9 2,4-D

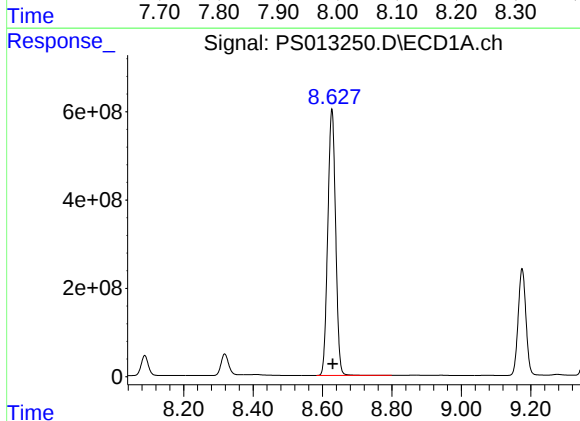
R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 712287273
Conc: 753.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



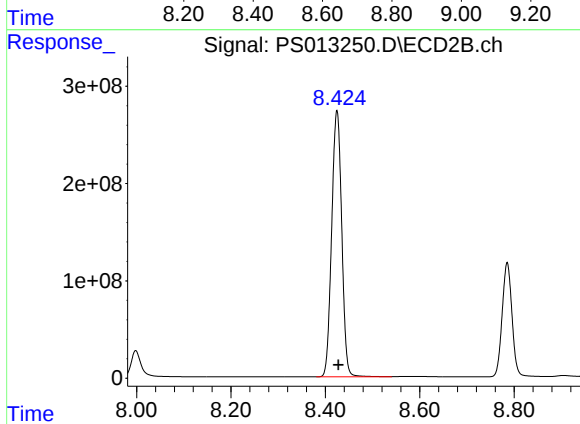
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 393419728
Conc: 741.32 ng/ml



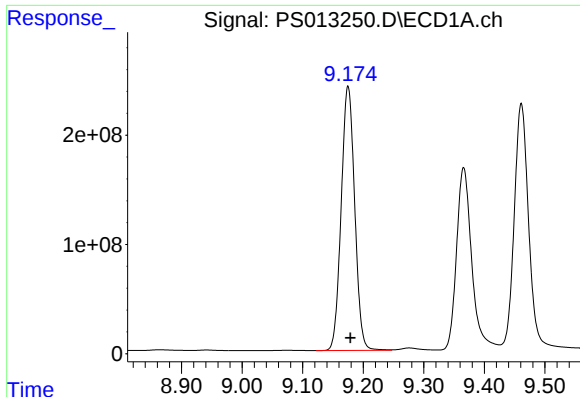
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9430094300
Conc: 732.71 ng/ml



#10 Pentachlorophenol

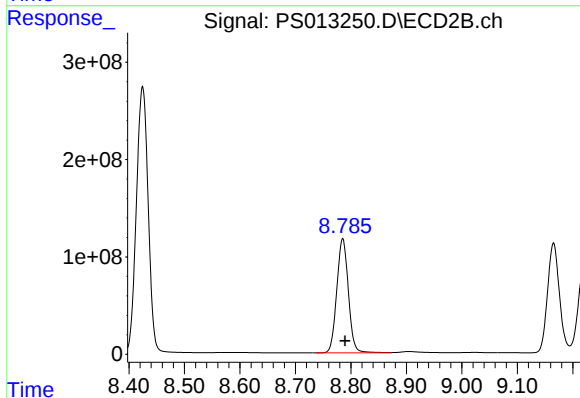
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4050155141
Conc: 732.89 ng/ml



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

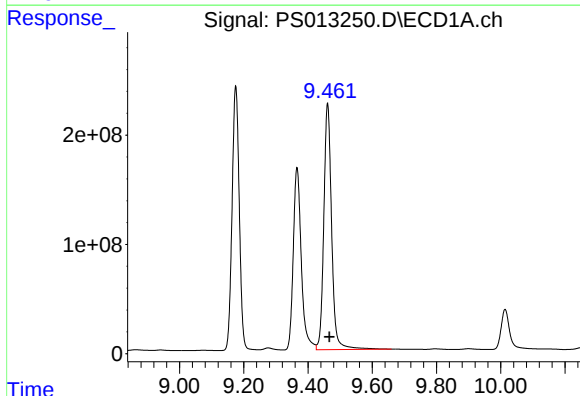
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 3742601256
Conc: 728.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



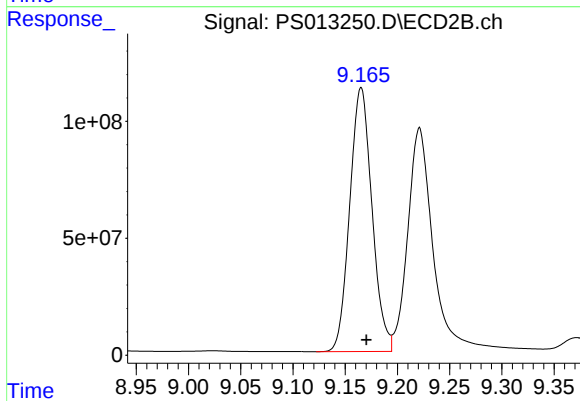
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1700416998
Conc: 733.74 ng/ml



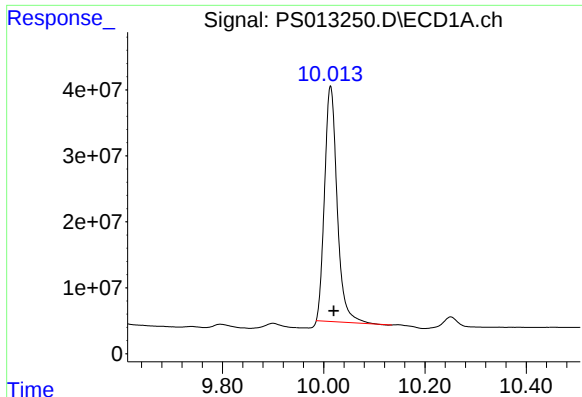
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.005 min
Response: 3812746016
Conc: 720.46 ng/ml



#12 2,4,5-T

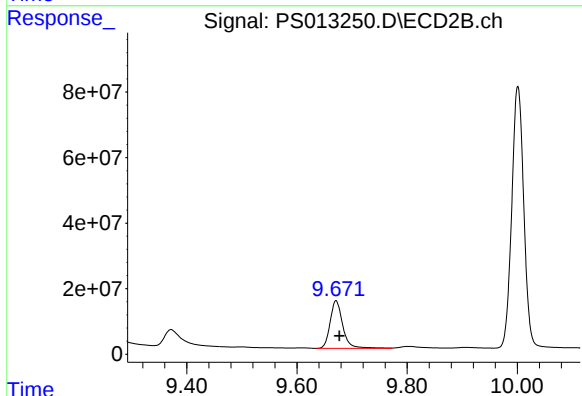
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 1672559029
Conc: 755.11 ng/ml



#13 2,4-DB

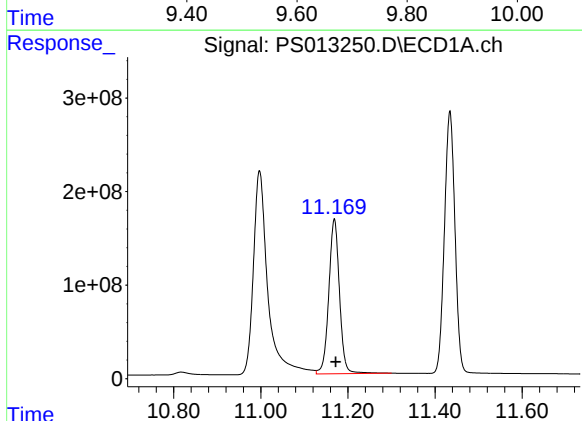
R.T.: 10.014 min
Delta R.T.: -0.007 min
Response: 615934320
Conc: 731.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



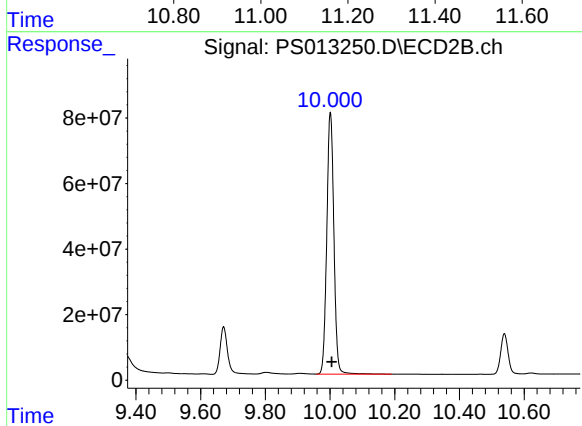
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.006 min
Response: 231315450
Conc: 712.74 ng/ml



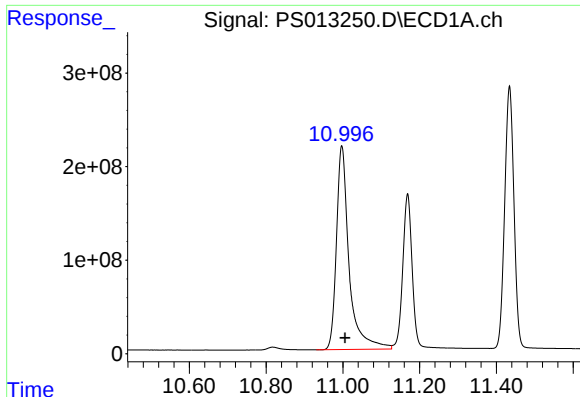
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2824821497
Conc: 685.05 ng/ml



#14 DINOSEB

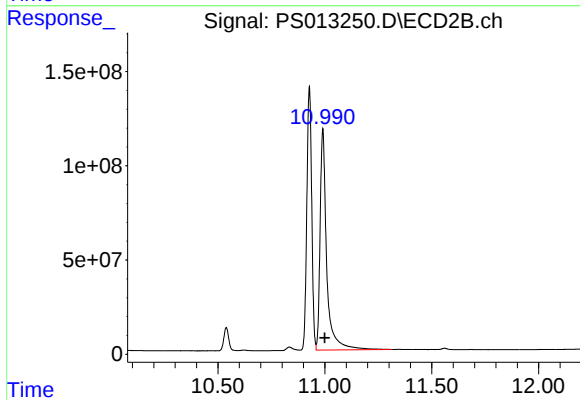
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1220377941
Conc: 723.88 ng/ml



#15 Picloram

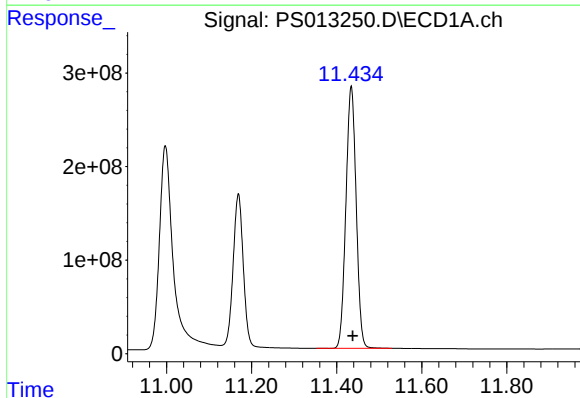
R.T.: 10.997 min
Delta R.T.: -0.009 min
Response: 4997601271
Conc: 760.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



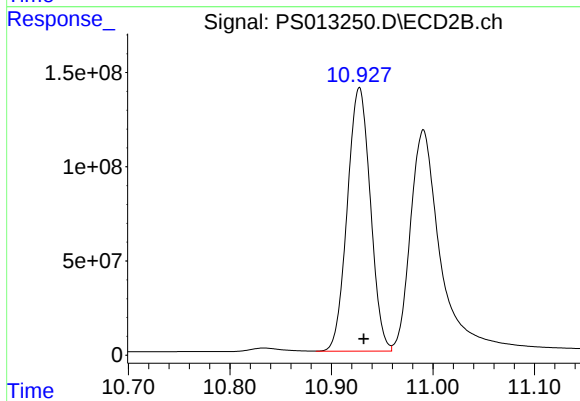
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.009 min
Response: 2531013501
Conc: 701.21 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 4685638793
Conc: 721.52 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2207451810
Conc: 735.26 ng/ml