

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011921\
 Data File : PS013814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 11:39
 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: Jan 20 05:26:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.909	767.3E6	294.1E6	802.938	731.415
Target Compounds							
1) T	Dalapon	3.028	2.623	796.8E6	342.3E6	732.627	658.264
2) T	3,5-DICHL...	6.424	6.064	1006.0E6	433.0E6	760.741	687.286
3) T	4-Nitroph...	7.042	6.523	349.4E6	171.4E6	734.948	675.659
5) T	DICAMBA	7.396	7.075	3014.6E6	1210.4E6	782.809	704.799
6) T	MCPD	7.563	7.169	222.6E6	98783005	77.701	69.903
7) T	MCPA	7.712	7.384	314.1E6	139.0E6	76.414	68.738
8) T	DICHLORPROP	8.087	7.700	746.7E6	308.3E6	771.444	692.260
9) T	2,4-D	8.320	7.998	855.2E6	381.3E6	807.348	687.751
10) T	Pentachlo...	8.625	8.421	11039.0E6	4099.8E6	779.193	709.234
11) T	2,4,5-TP ...	9.174	8.783	4374.6E6	1695.2E6	785.598	709.670
12) T	2,4,5-T	9.461	9.164	4417.5E6	1627.3E6	781.213	710.840
13) T	2,4-DB	10.015	9.673	707.3E6	212.2E6	723.865	697.807
14) T	DINOSEB	11.165	9.998	3466.2E6	1196.4E6	785.648	714.994
15) T	Picloram	11.003	10.995	5294.8E6	2247.4E6	733.086	646.640
16) T	DCPA	11.432	10.925	5605.0E6	2212.2E6	793.316	714.744

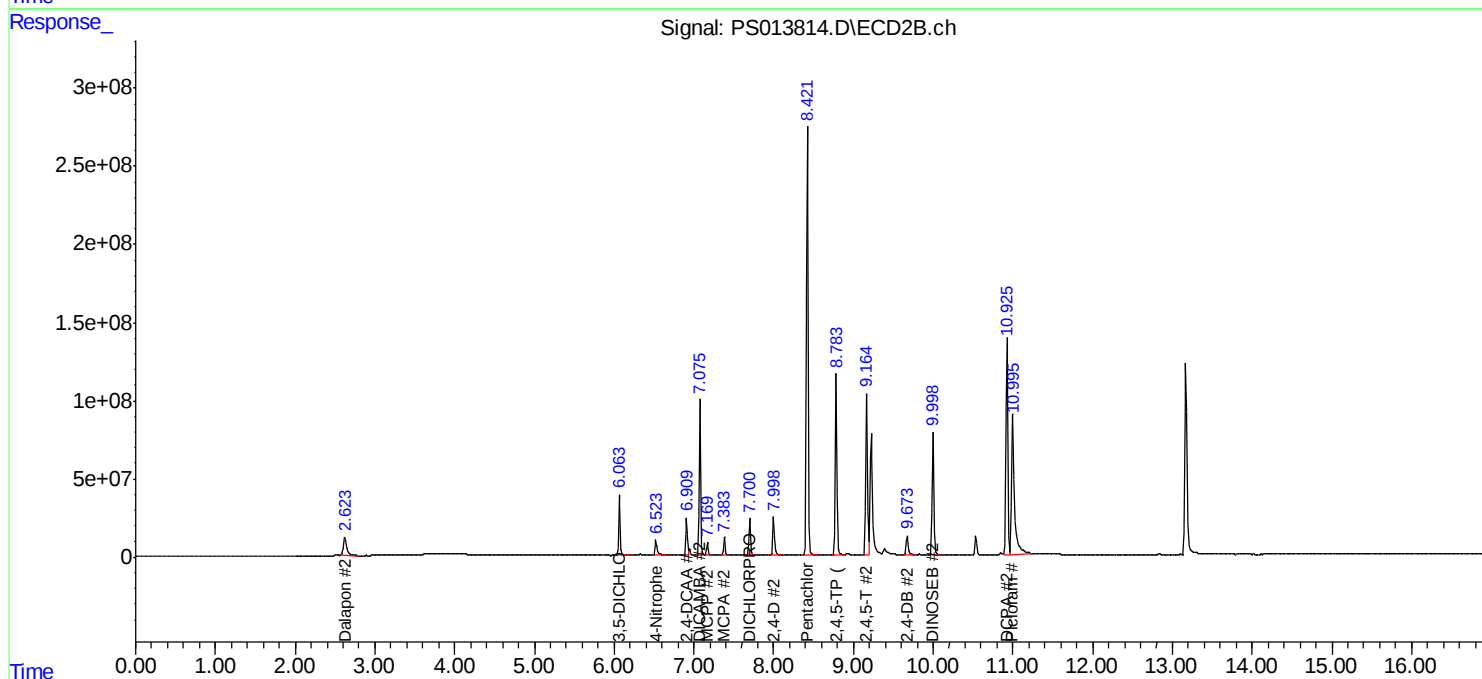
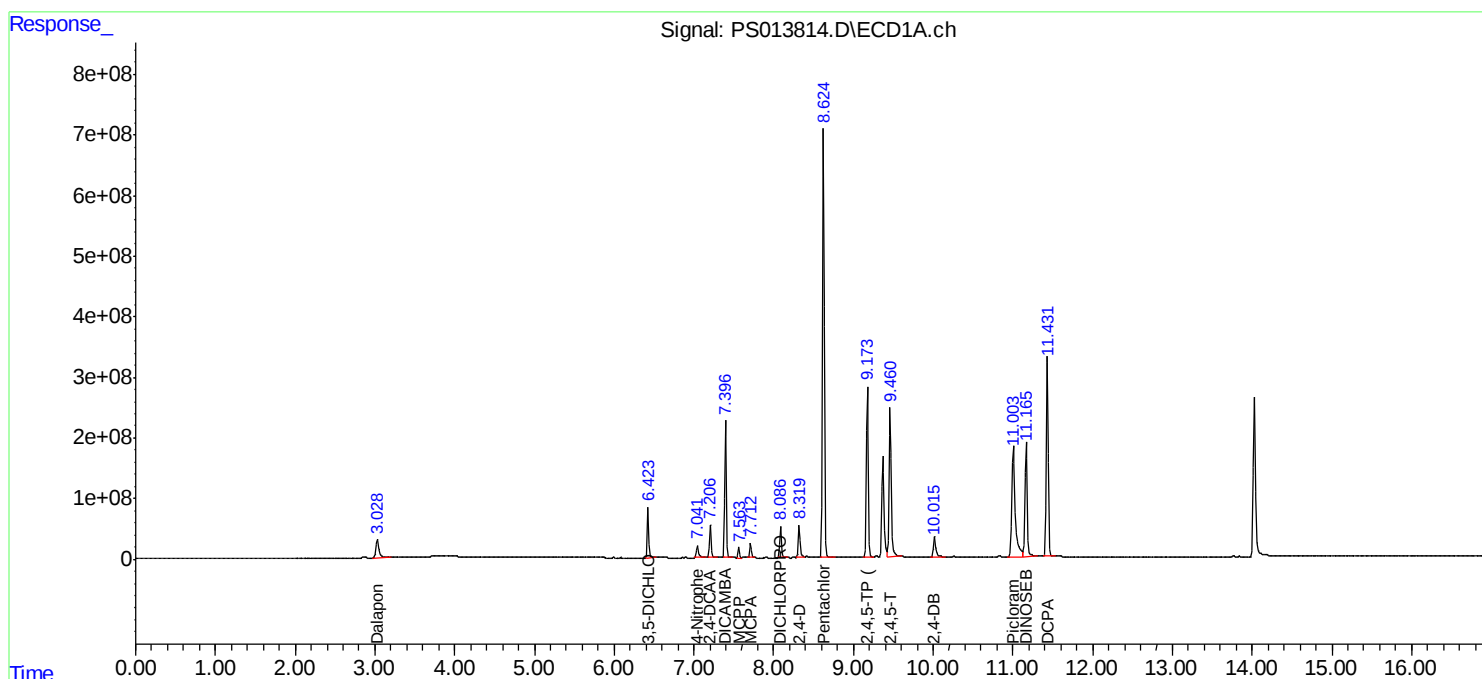
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

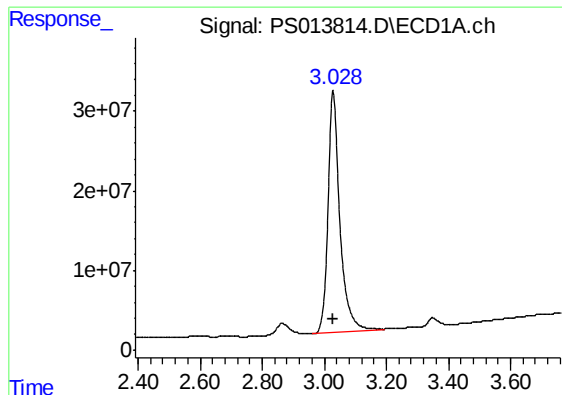
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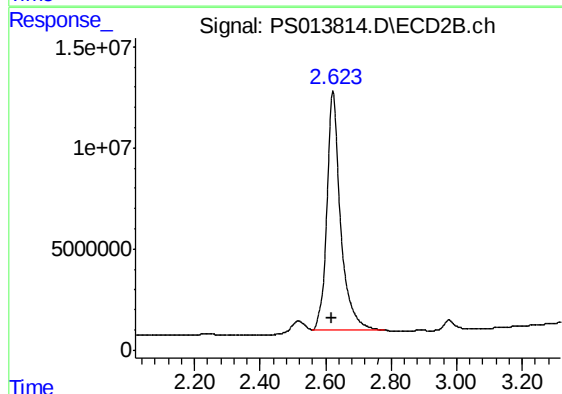




#1 Dalapon

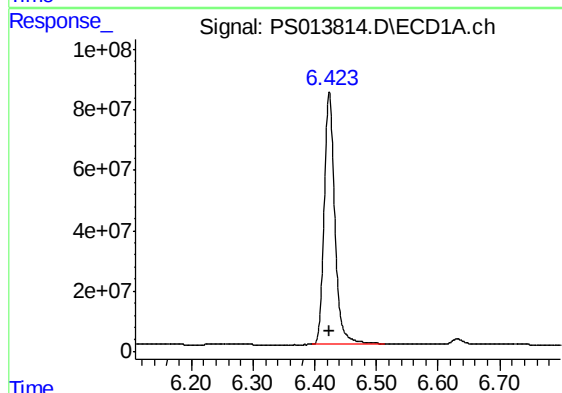
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 796823437
Conc: 732.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



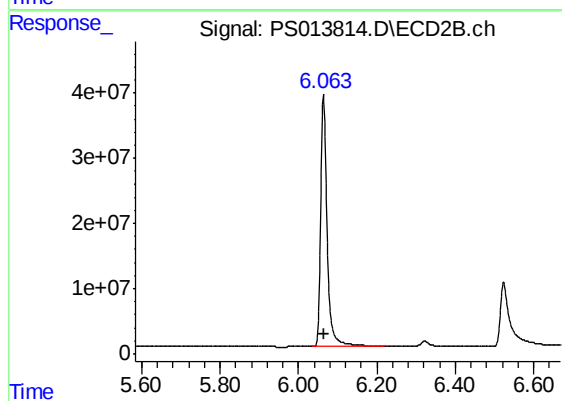
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 342263883
Conc: 658.26 ng/ml



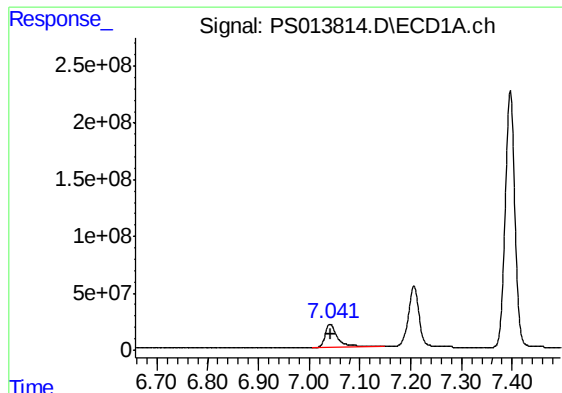
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1006015048
Conc: 760.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

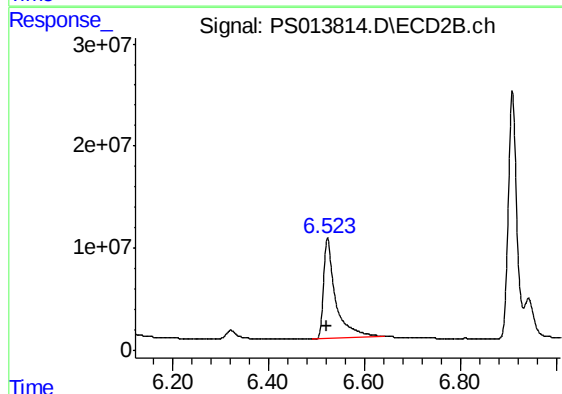
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 432991935
Conc: 687.29 ng/ml



#3 4-Nitrophenol

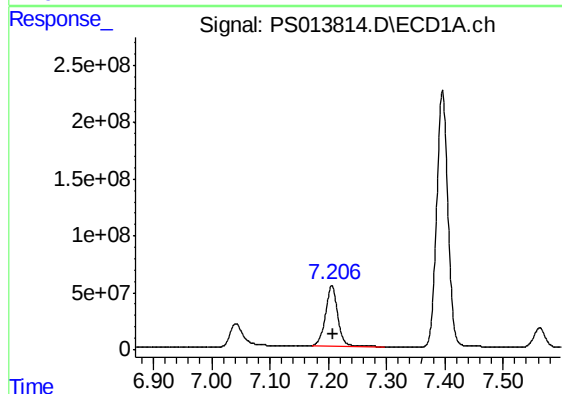
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 349418982
Conc: 734.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



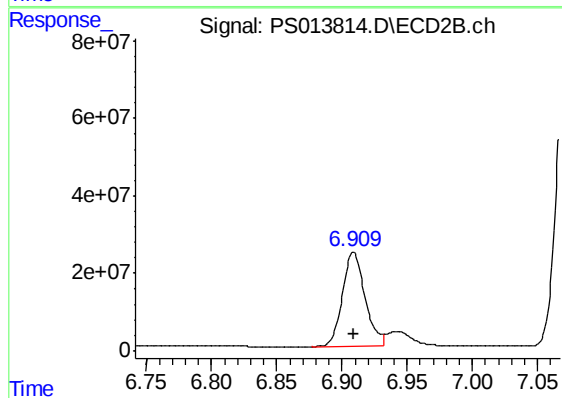
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 171354125
Conc: 675.66 ng/ml



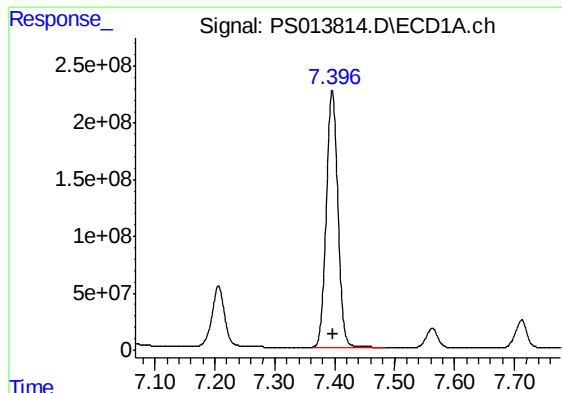
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 767281990
Conc: 802.94 ng/ml



#4 2,4-DCAA

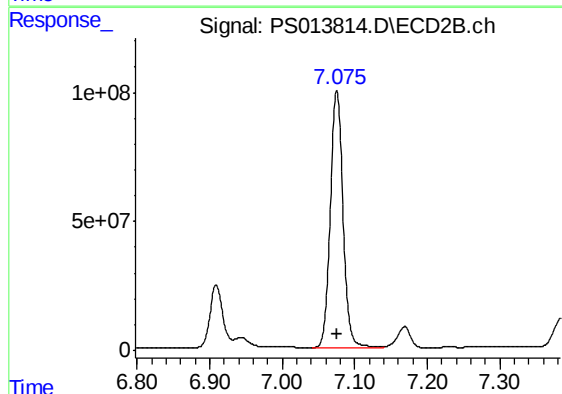
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 294113116
Conc: 731.42 ng/ml



#5 DICAMBA

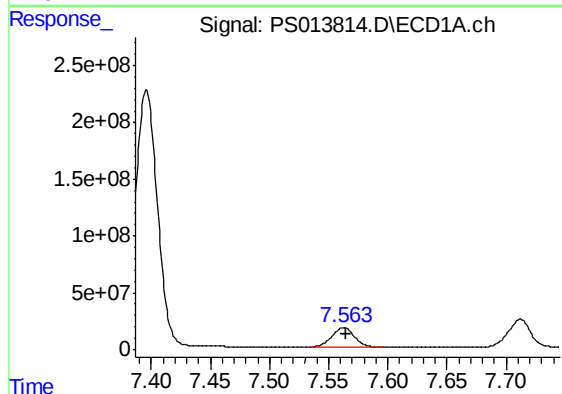
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 3014637312
Conc: 782.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



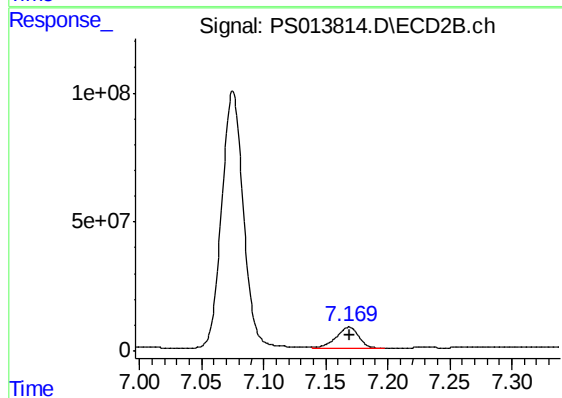
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1210390678
Conc: 704.80 ng/ml



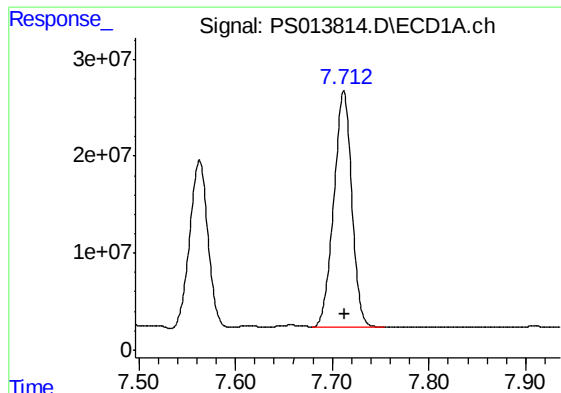
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 222582003
Conc: 77.70 ug/ml



#6 MCPP

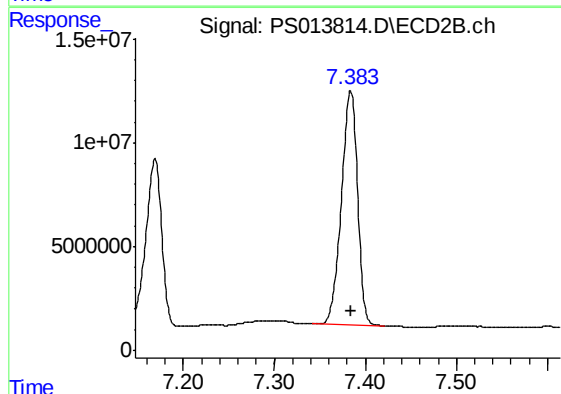
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 98783005
Conc: 69.90 ug/ml



#7 MCPA

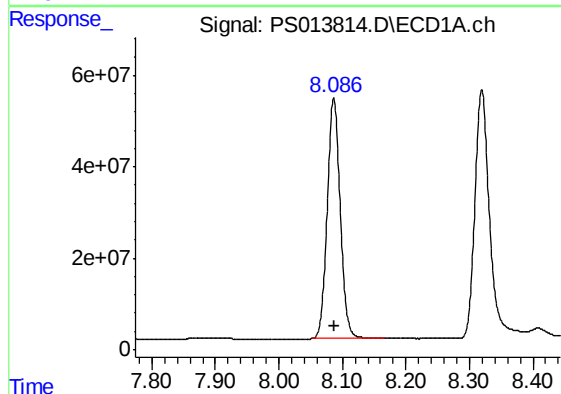
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 314076578
Conc: 76.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



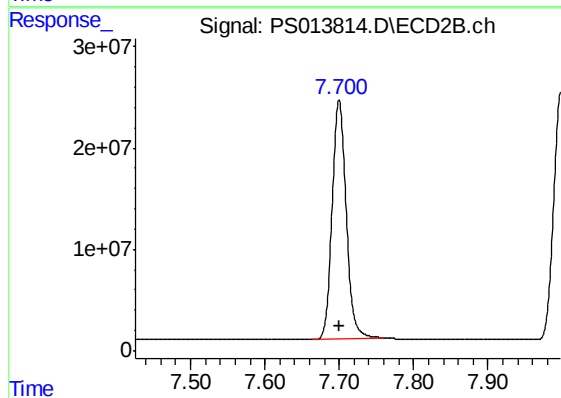
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.001 min
Response: 138966530
Conc: 68.74 ug/ml



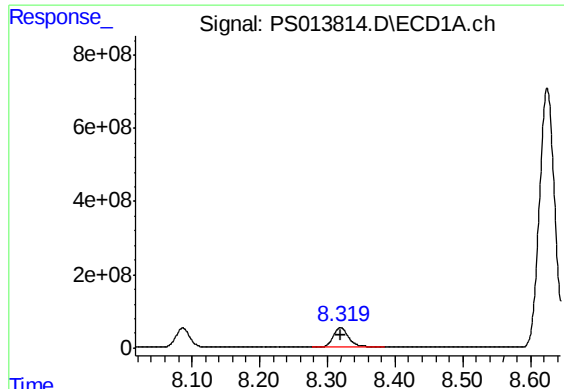
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 746740129
Conc: 771.44 ng/ml



#8 DICHLORPROP

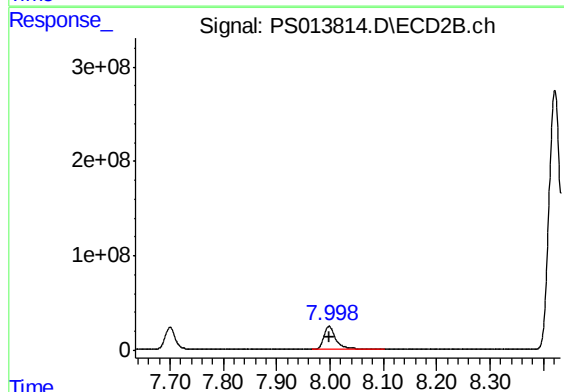
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 308279159
Conc: 692.26 ng/ml



#9 2,4-D

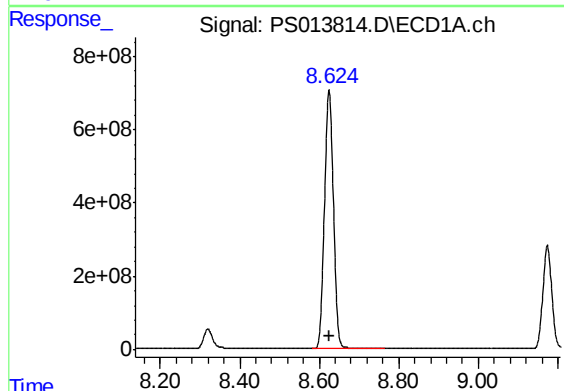
R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 855225318
Conc: 807.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



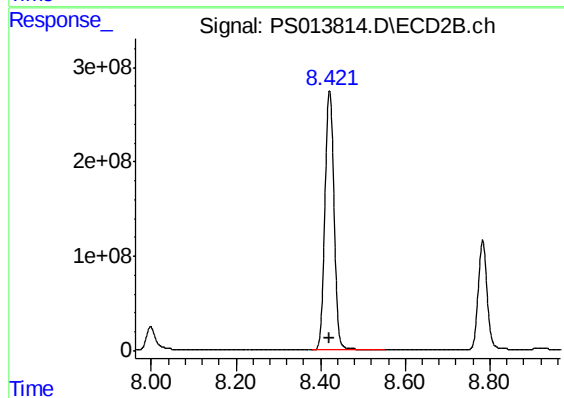
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 381289464
Conc: 687.75 ng/ml



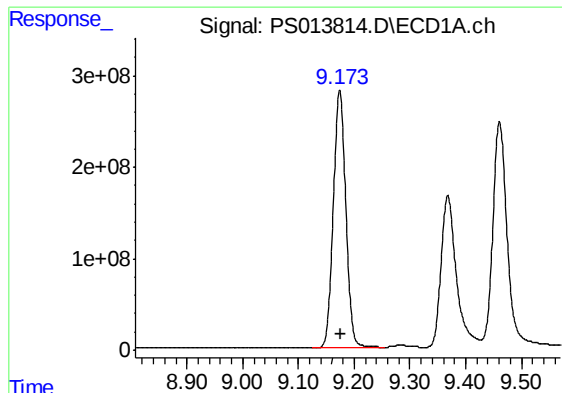
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 11038993759
Conc: 779.19 ng/ml



#10 Pentachlorophenol

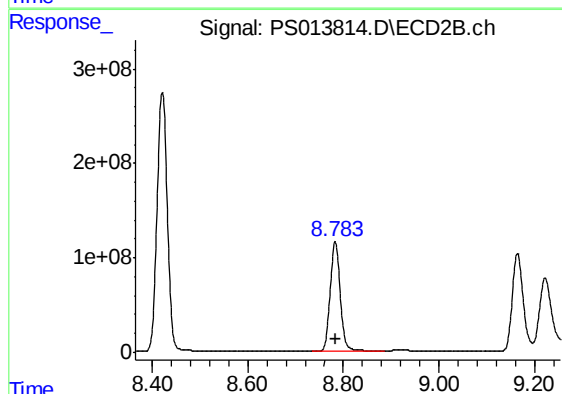
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 4099849174
Conc: 709.23 ng/ml



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

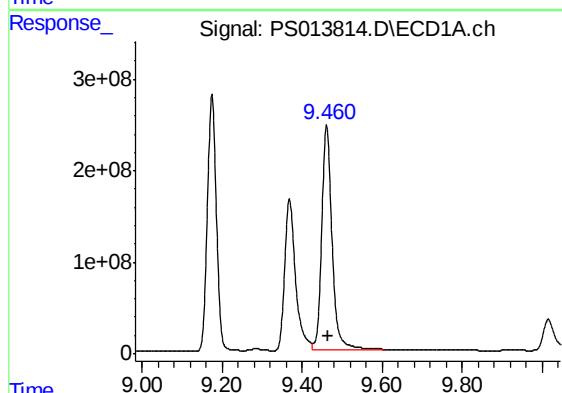
R.T.: 9.174 min
Delta R.T.: -0.002 min
Response: 4374592229
Conc: 785.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



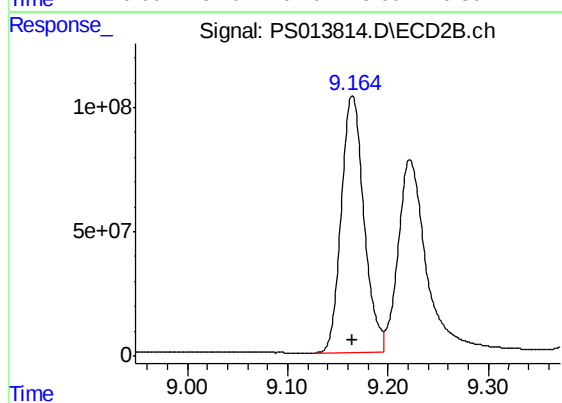
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1695228429
Conc: 709.67 ng/ml



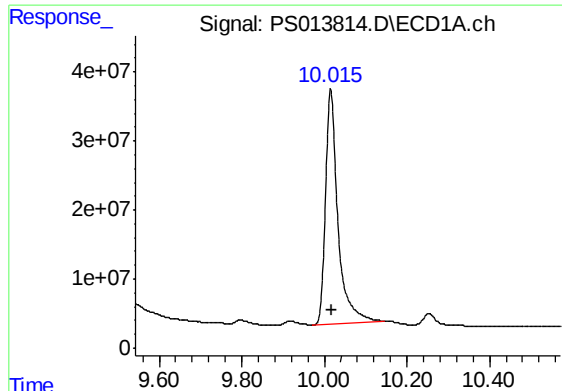
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.003 min
Response: 4417481003
Conc: 781.21 ng/ml



#12 2,4,5-T

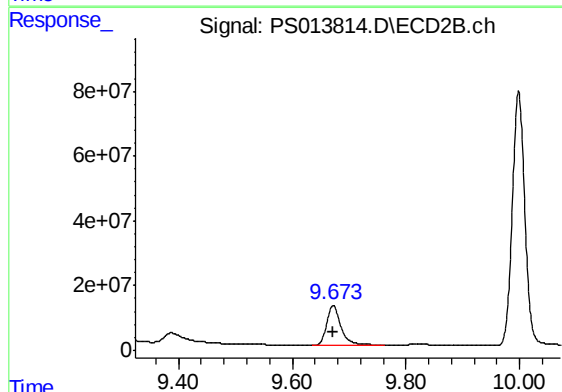
R.T.: 9.164 min
Delta R.T.: 0.000 min
Response: 1627347930
Conc: 710.84 ng/ml



#13 2,4-DB

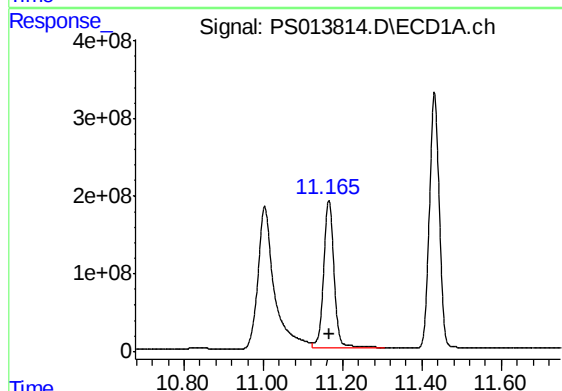
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 707316674
Conc: 723.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



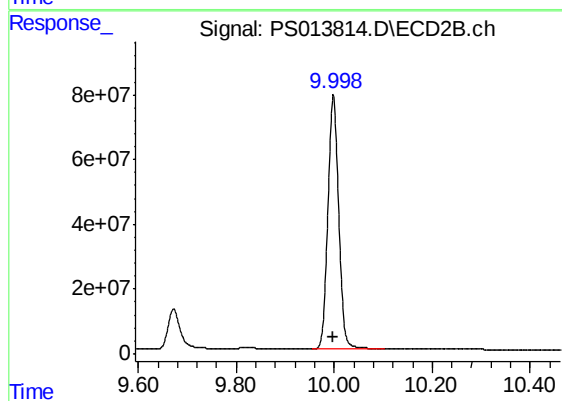
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 212235005
Conc: 697.81 ng/ml



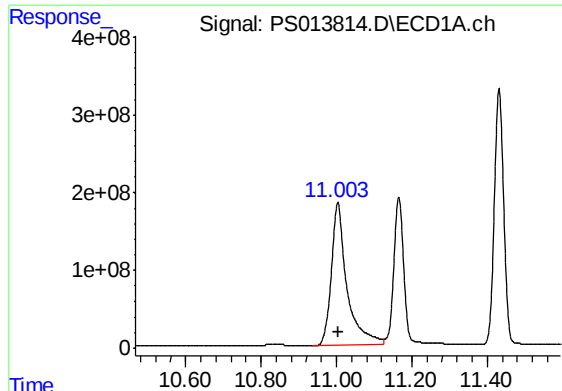
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 3466164053
Conc: 785.65 ng/ml



#14 DINOSEB

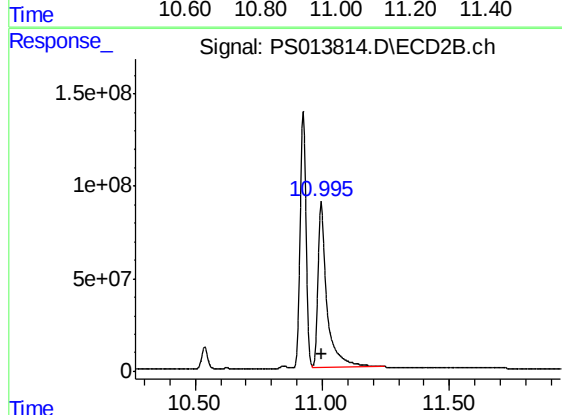
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1196412772
Conc: 714.99 ng/ml



#15 Picloram

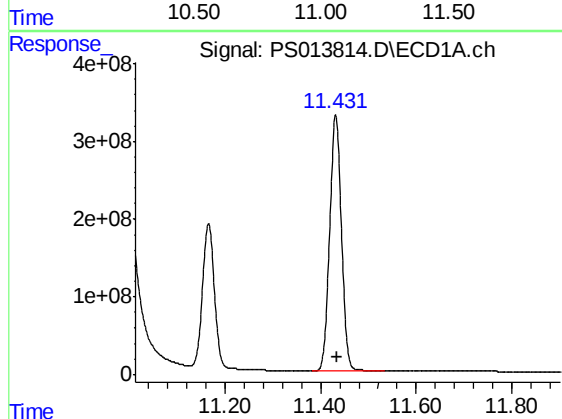
R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 5294801297
Conc: 733.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



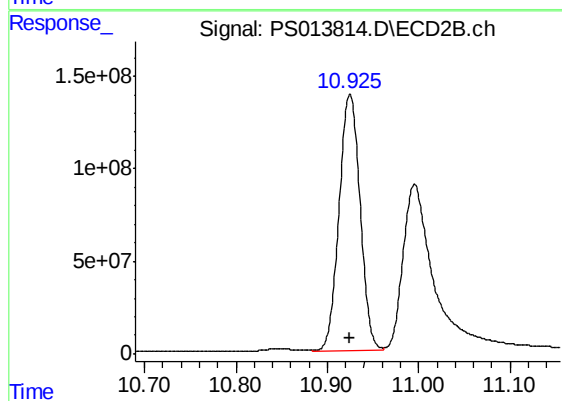
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2247422297
Conc: 646.64 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: -0.002 min
Response: 5604959740
Conc: 793.32 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2212153487
Conc: 714.74 ng/ml