

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 09:45
 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: Dec 10 03:44:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.914	702.7E6	297.3E6	754.778	755.719
Target Compounds							
1) T	Dalapon	3.032	2.625	728.5E6	356.1E6	678.196	677.567
2) T	3,5-DICHL...	6.427	6.067	895.9E6	434.1E6	698.952	698.595
3) T	4-Nitroph...	7.046	6.527	309.9E6	163.3E6	687.895	685.209
5) T	DICAMBA	7.401	7.080	2658.6E6	1206.0E6	719.935	717.589
6) T	MCPD	7.568	7.173	201.2E6	96242963	74.099	72.627
7) T	MCPA	7.717	7.389	282.3E6	145.5E6	72.220	69.944
8) T	DICHLORPROP	8.091	7.705	661.3E6	319.7E6	714.486	715.366
9) T	2,4-D	8.325	8.003	741.5E6	388.7E6	736.635	720.383
10) T	Pentachlo...	8.630	8.426	9655.0E6	4047.5E6	720.384	717.763
11) T	2,4,5-TP ...	9.179	8.788	3854.7E6	1704.9E6	723.102	726.196
12) T	2,4,5-T	9.467	9.170	3970.3E6	1636.0E6	718.094	733.254
13) T	2,4-DB	10.022	9.677	677.3E6	218.2E6	737.258	745.858
14) T	DINOSEB	11.173	10.004	3002.7E6	1203.5E6	708.543	728.129
15) T	Picloram	11.010	11.001	5100.2E6	2506.2E6	740.450	719.792
16) T	DCPA	11.439	10.931	4881.1E6	2212.5E6	719.757	727.511

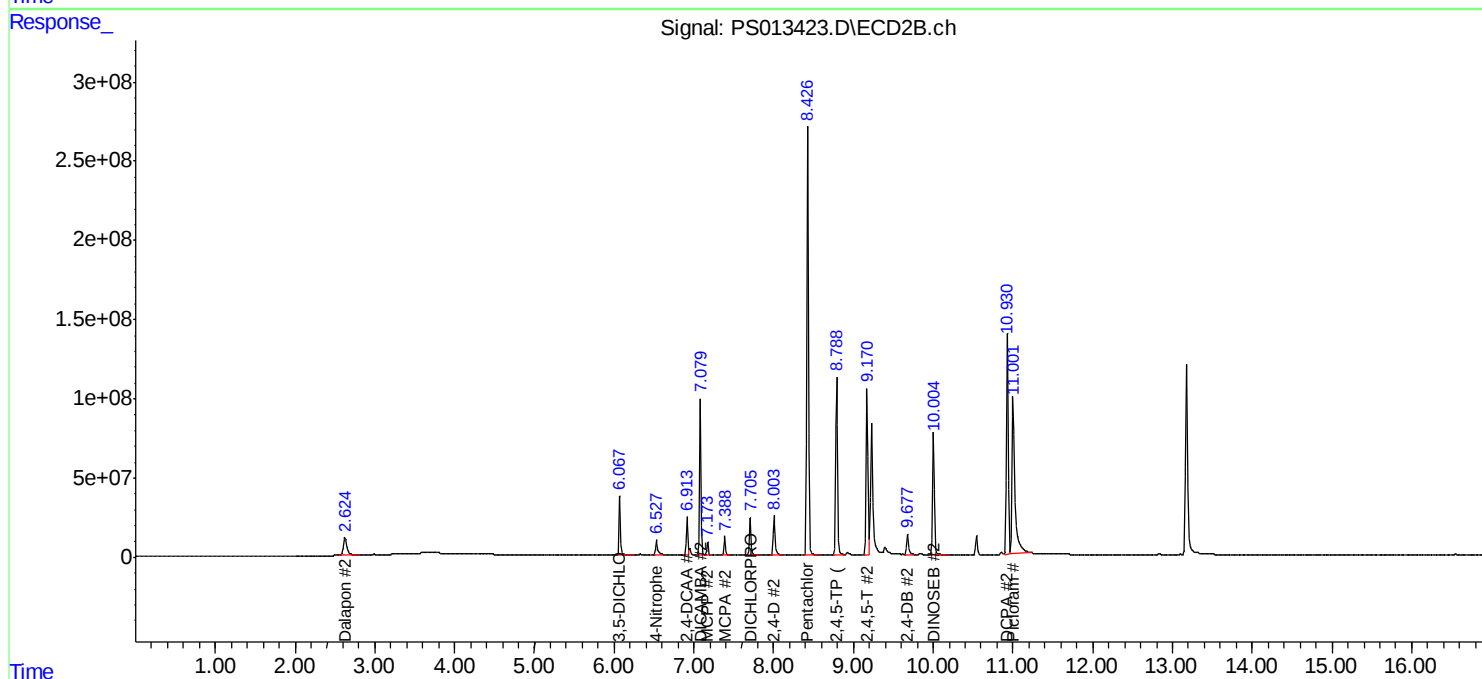
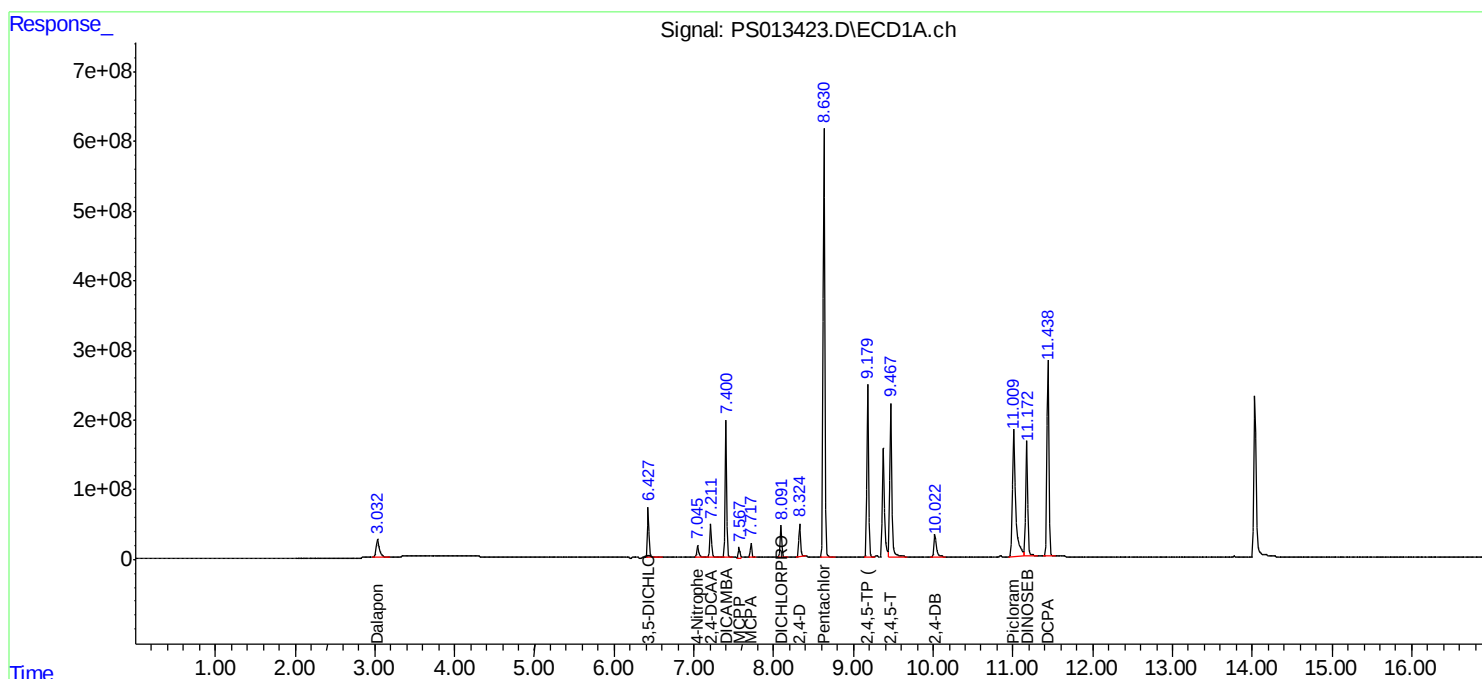
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

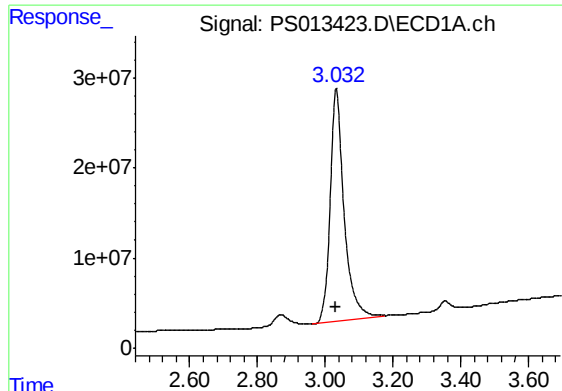
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
Data File : PS013423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2020 09:45
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 03:44:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 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

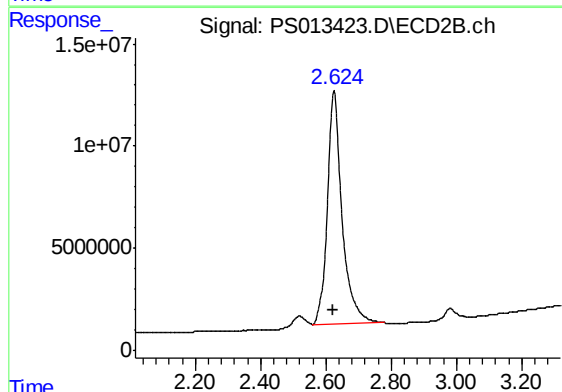




#1 Dalapon

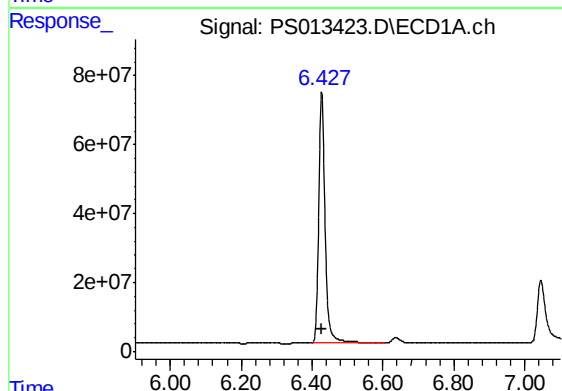
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 728520177
Conc: 678.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



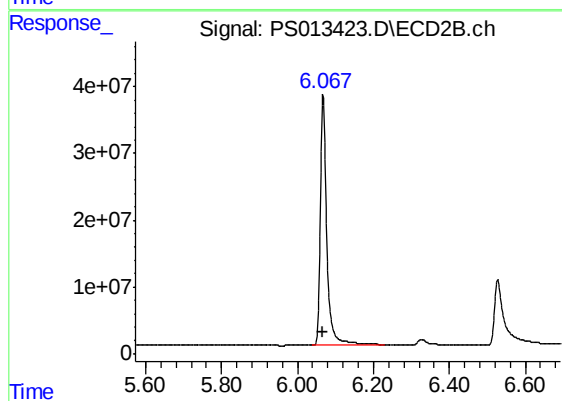
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 356082340
Conc: 677.57 ng/ml



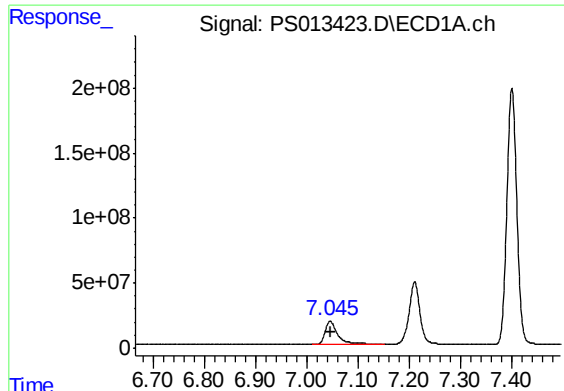
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 895851244
Conc: 698.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

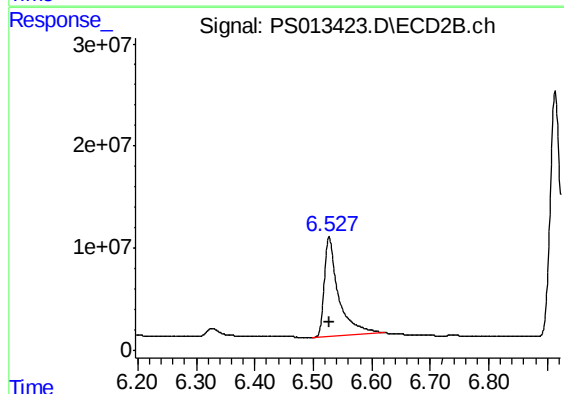
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 434084090
Conc: 698.59 ng/ml



#3 4-Nitrophenol

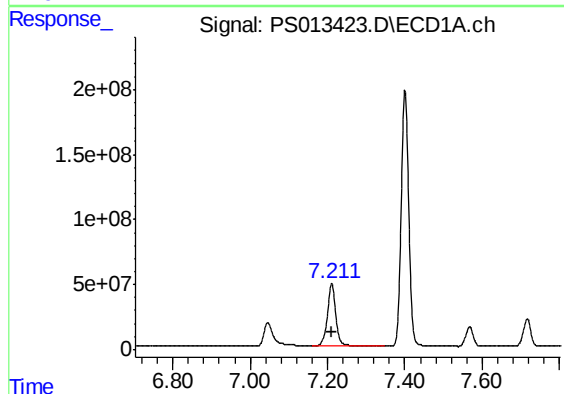
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 309946225
Conc: 687.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



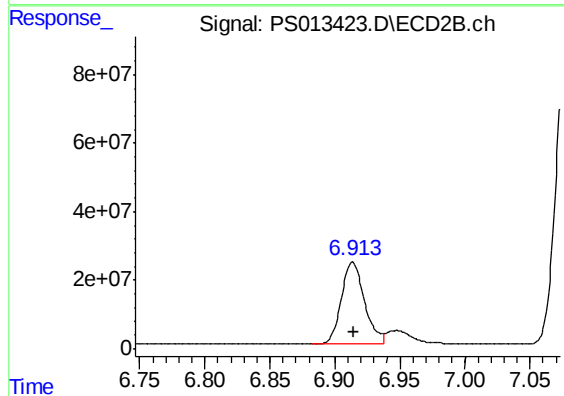
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 163319176
Conc: 685.21 ng/ml



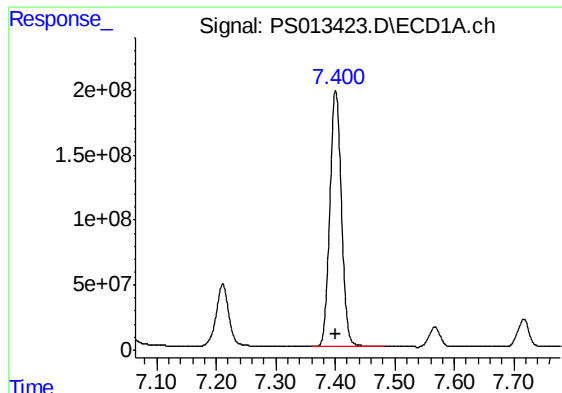
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 702742570
Conc: 754.78 ng/ml



#4 2,4-DCAA

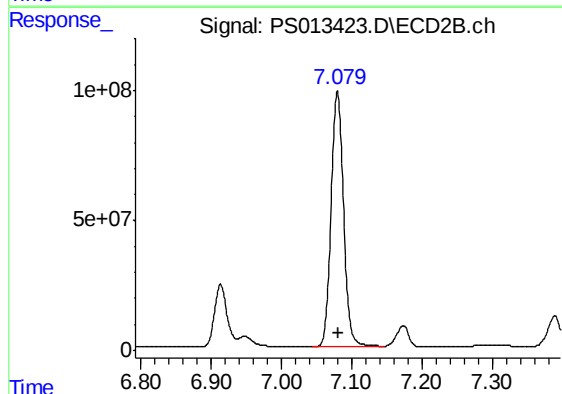
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 297270714
Conc: 755.72 ng/ml



#5 DICAMBA

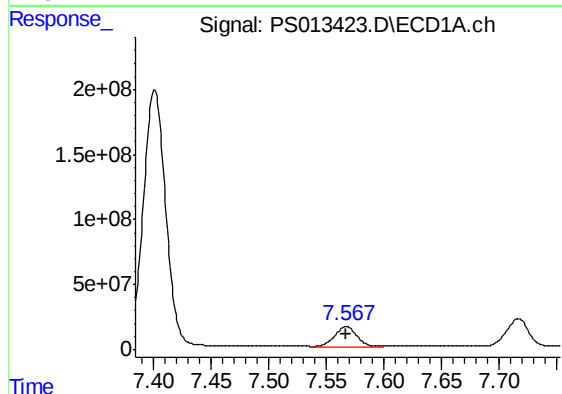
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2658636615
Conc: 719.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



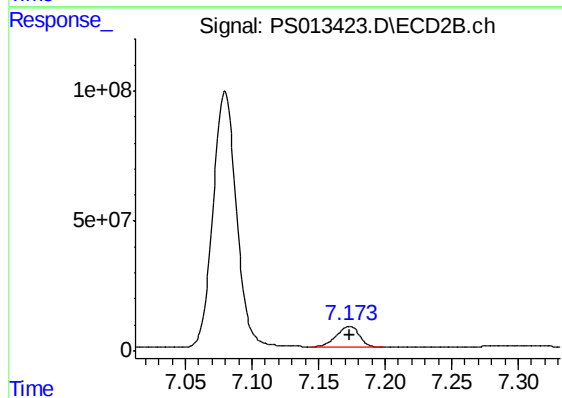
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1205991661
Conc: 717.59 ng/ml



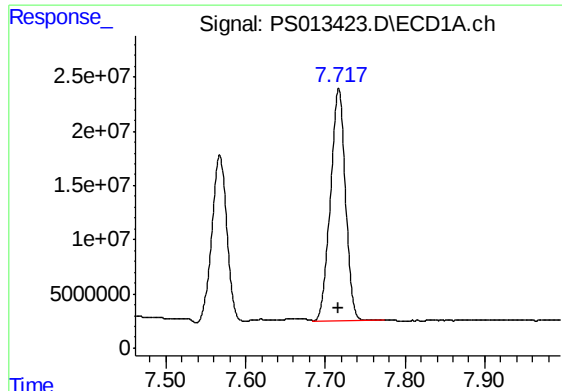
#6 MCPP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 201201830
Conc: 74.10 ug/ml



#6 MCPP

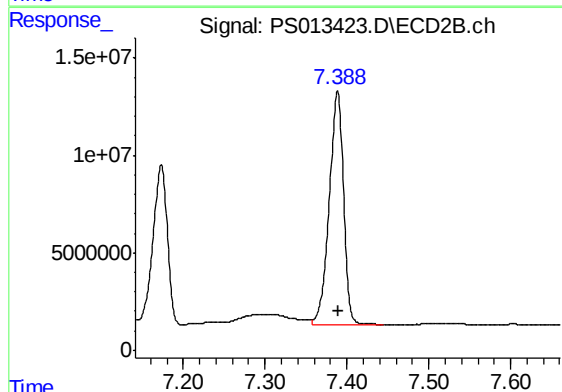
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 96242963
Conc: 72.63 ug/ml



#7 MCPA

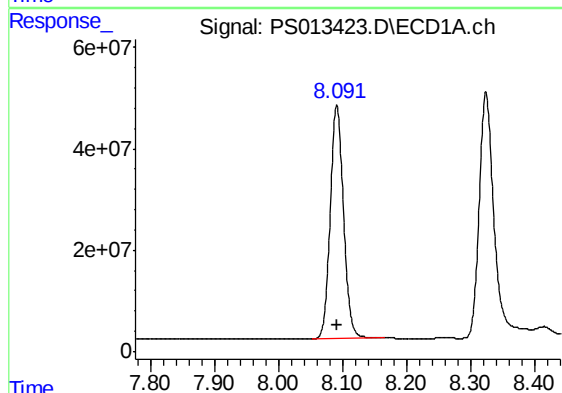
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 282277006
Conc: 72.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



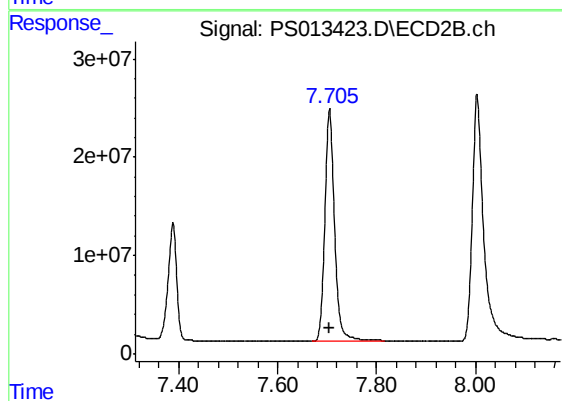
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 145457797
Conc: 69.94 ug/ml



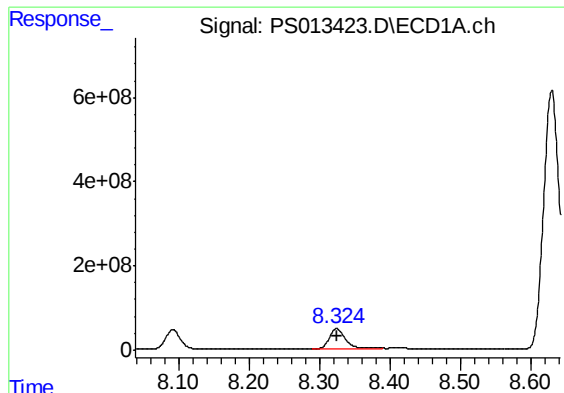
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 661297501
Conc: 714.49 ng/ml



#8 DICHLORPROP

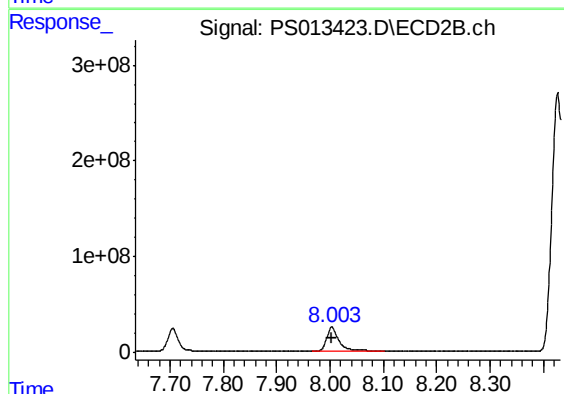
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 319706187
Conc: 715.37 ng/ml



#9 2,4-D

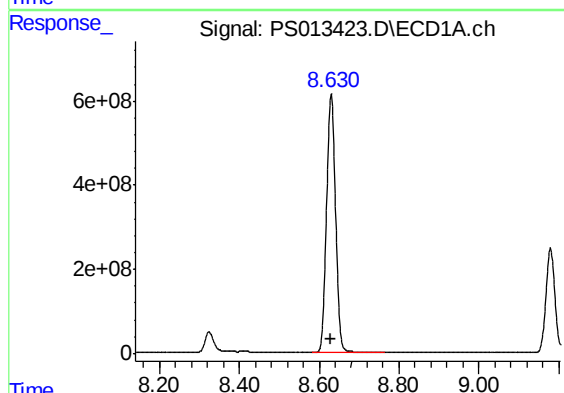
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 741544170
Conc: 736.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



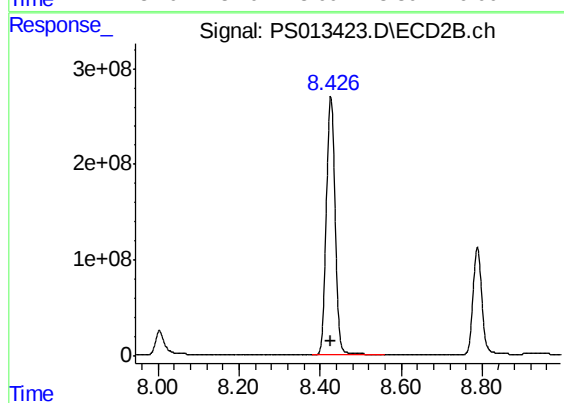
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 388717177
Conc: 720.38 ng/ml



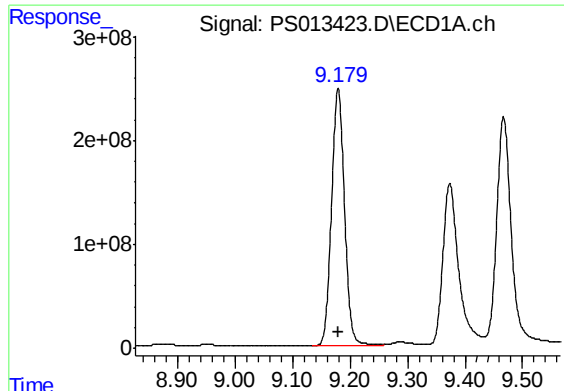
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9655014560
Conc: 720.38 ng/ml



#10 Pentachlorophenol

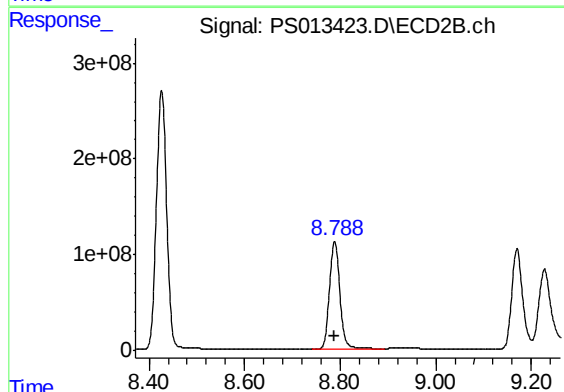
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 4047508539
Conc: 717.76 ng/ml



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

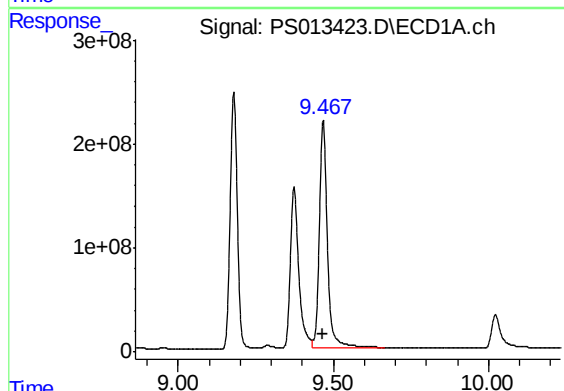
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3854701981
Conc: 723.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



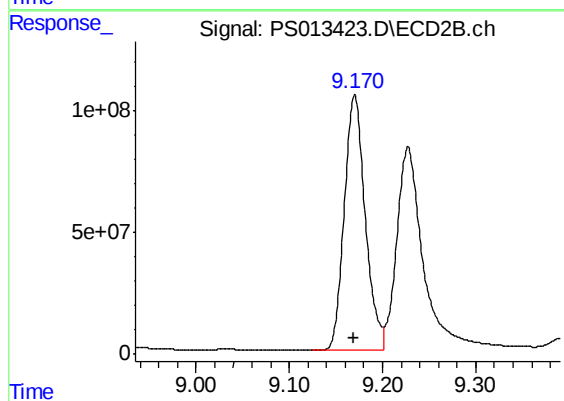
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1704884528
Conc: 726.20 ng/ml



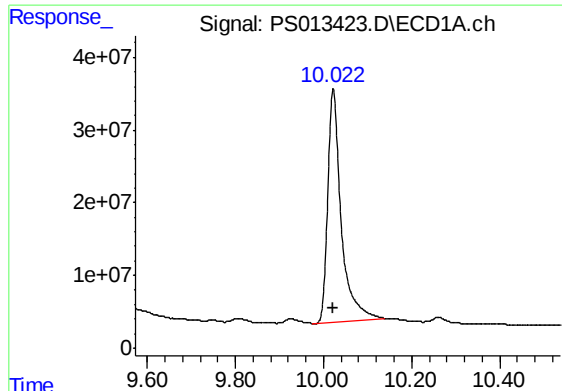
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3970265195
Conc: 718.09 ng/ml



#12 2,4,5-T

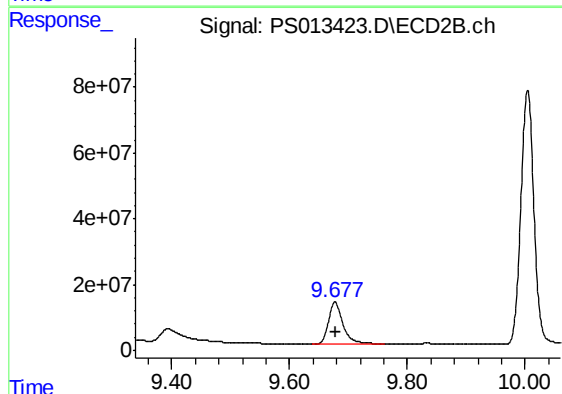
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1635951020
Conc: 733.25 ng/ml



#13 2,4-DB

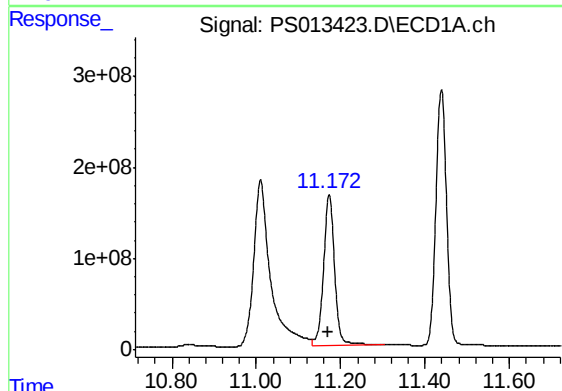
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 677263625
Conc: 737.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



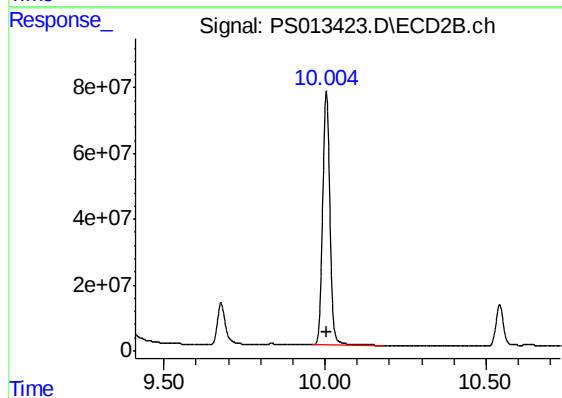
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 218154140
Conc: 745.86 ng/ml



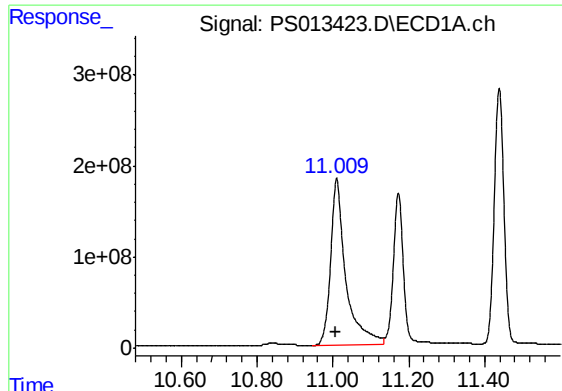
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.001 min
Response: 3002696400
Conc: 708.54 ng/ml



#14 DINOSEB

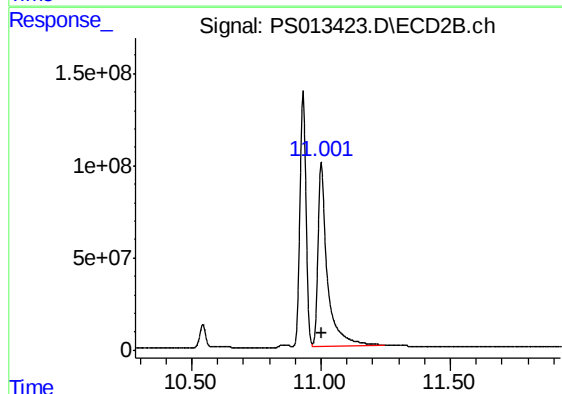
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1203521216
Conc: 728.13 ng/ml



#15 Picloram

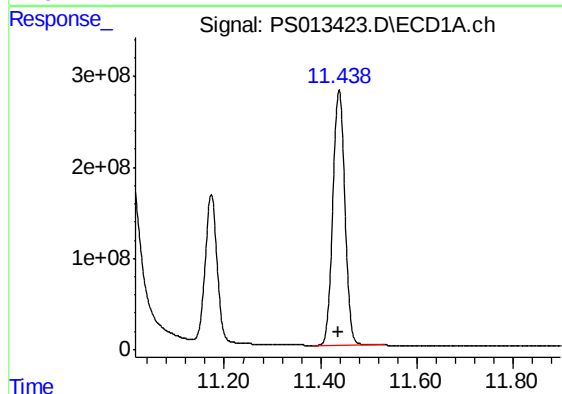
R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 5100181029
Conc: 740.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



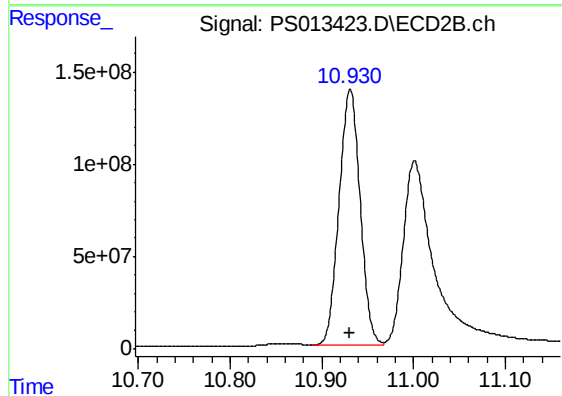
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 2506156828
Conc: 719.79 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.002 min
Response: 4881141027
Conc: 719.76 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 2212540116
Conc: 727.51 ng/ml