

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 23:54
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:31:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.900	802.7E6	299.1E6	797.130	786.114
Target Compounds							
1) T	Dalapon	3.026	2.620	813.3E6	357.9E6	692.788	678.987
2) T	3,5-DICHL...	6.421	6.058	1013.9E6	422.2E6	733.181	733.483
3) T	4-Nitroph...	7.038	6.516	364.8E6	172.3E6	702.412	702.642
5) T	DICAMBA	7.393	7.066	3012.1E6	1211.9E6	753.945	749.588
6) T	MCPD	7.560	7.161	227.0E6	99576227	76.940	75.125
7) T	MCPA	7.709	7.375	326.5E6	144.5E6	75.334	73.388
8) T	DICHLORPROP	8.083	7.690	728.1E6	302.4E6	745.742	738.988
9) T	2,4-D	8.316	7.989	810.9E6	360.0E6	749.972	745.927
10) T	Pentachlo...	8.621	8.411	11170.1E6	4147.0E6	761.154	755.610
11) T	2,4,5-TP ...	9.170	8.773	4333.5E6	1683.1E6	758.891	758.291
12) T	2,4,5-T	9.457	9.154	4538.1E6	1660.6E6	757.104	766.981
13) T	2,4-DB	10.012	9.661	787.5E6	218.4E6	744.545	762.110
14) T	DINOSEB	11.162	9.988	3425.7E6	1171.4E6	740.621	744.194
15) T	Picloram	10.998	10.984	6015.5E6	2436.7E6	753.647	738.123
16) T	DCPA	11.427	10.914	6491.5E6	2558.7E6	758.782	762.264

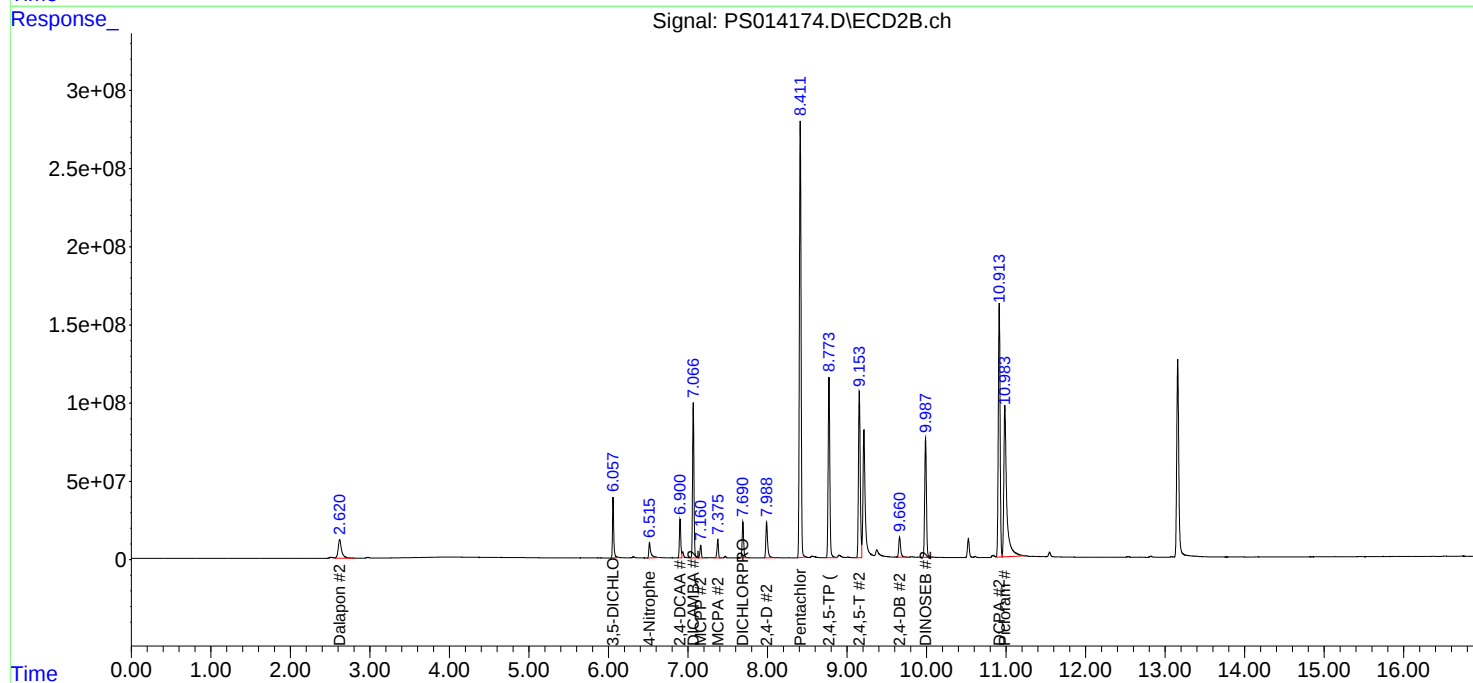
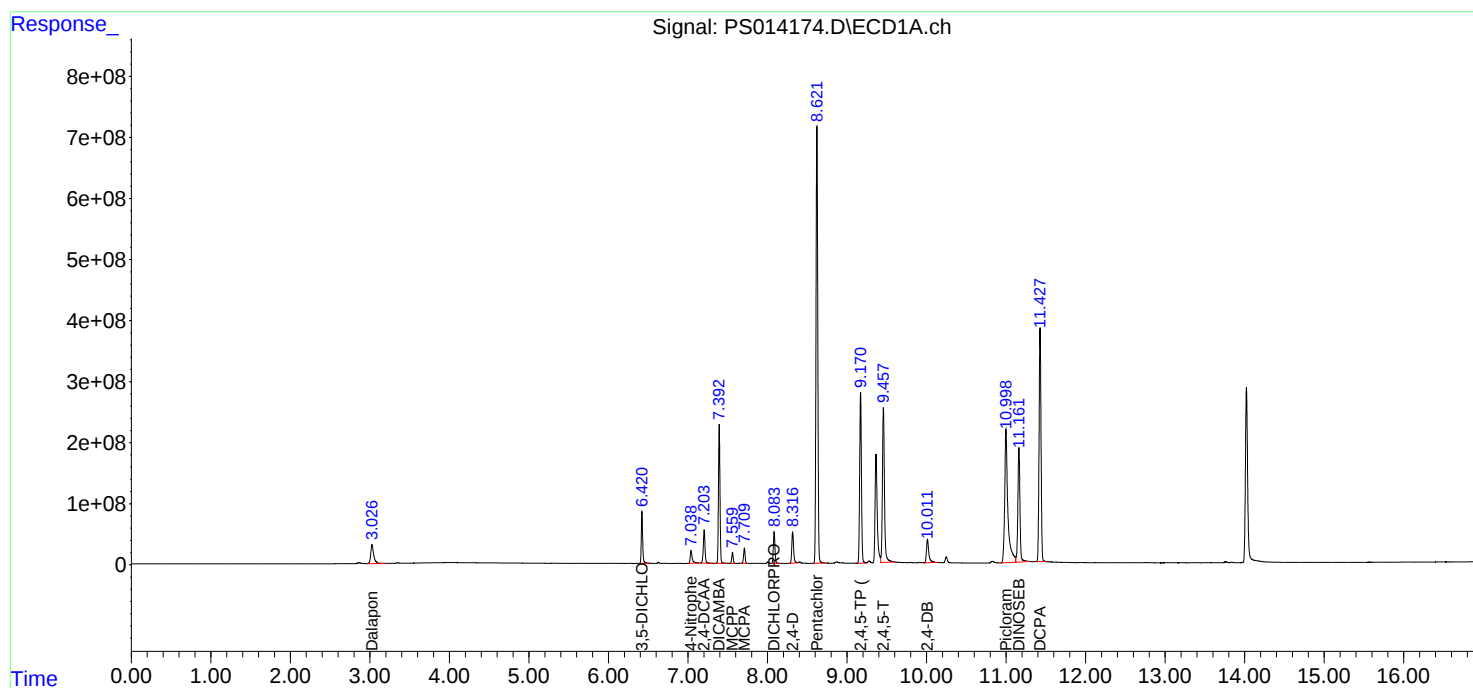
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

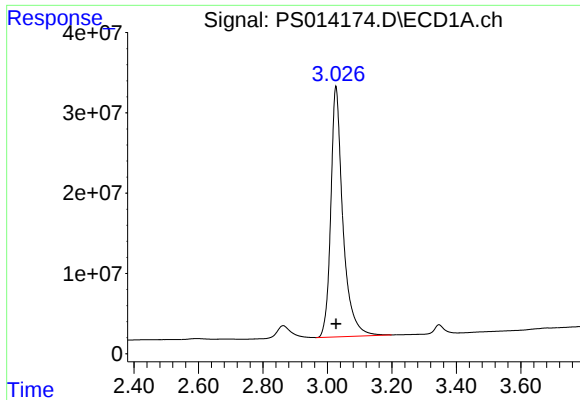
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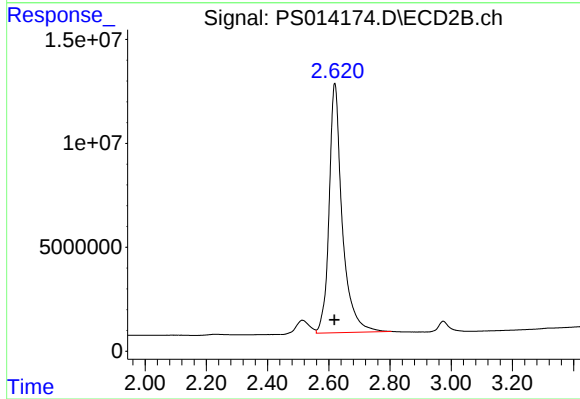




#1 Dalapon

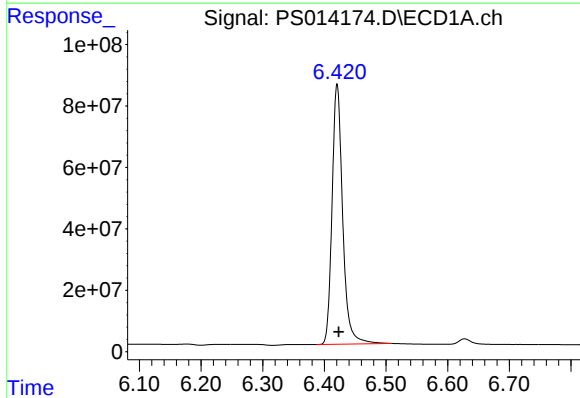
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 813261866
Conc: 692.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



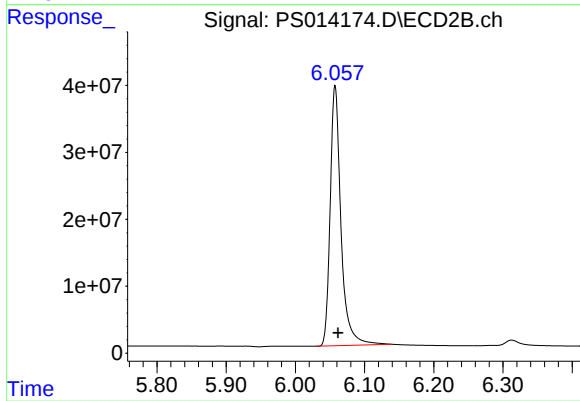
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 357913034
Conc: 678.99 ng/ml



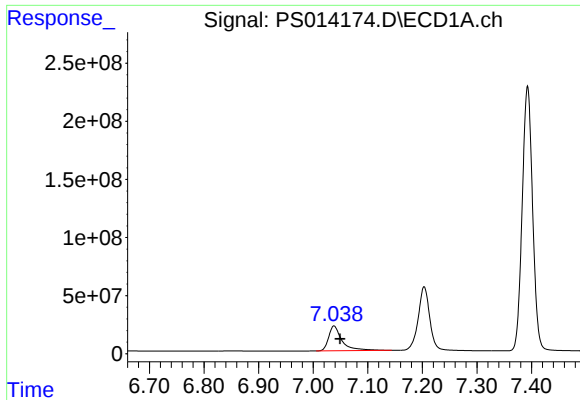
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 1013917876
Conc: 733.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

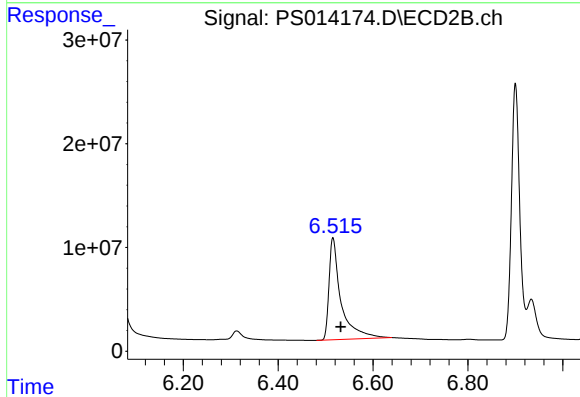
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 422232854
Conc: 733.48 ng/ml



#3 4-Nitrophenol

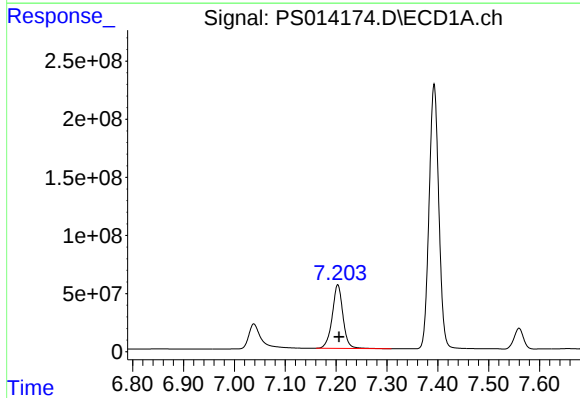
R.T.: 7.038 min
Delta R.T.: -0.011 min
Response: 364836157
Conc: 702.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



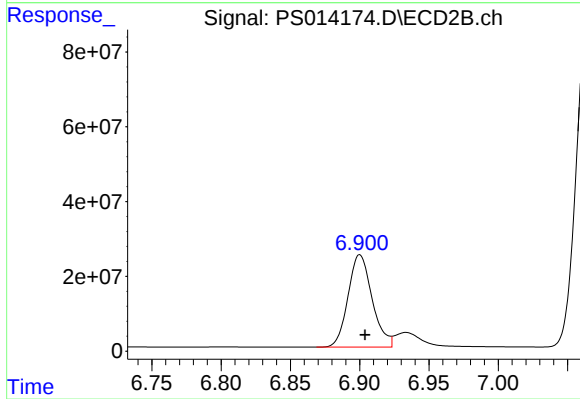
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.016 min
Response: 172292171
Conc: 702.64 ng/ml



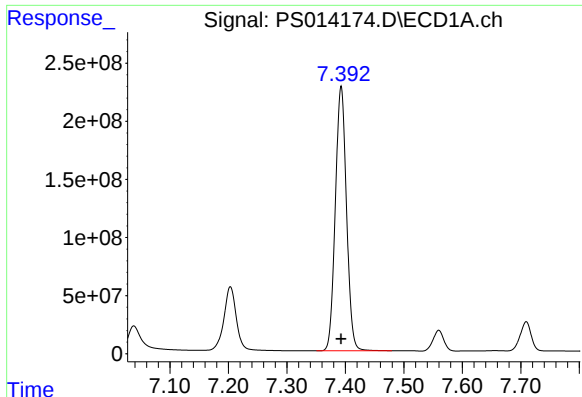
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 802689556
Conc: 797.13 ng/ml



#4 2,4-DCAA

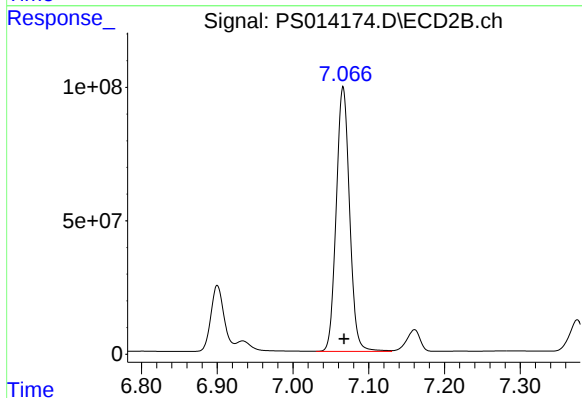
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 299074800
Conc: 786.11 ng/ml



#5 DICAMBA

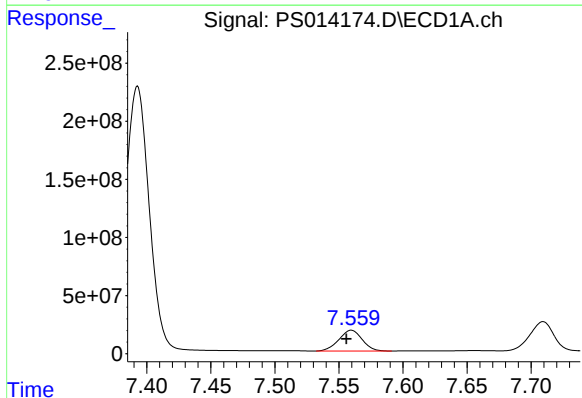
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 3012114717
Conc: 753.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



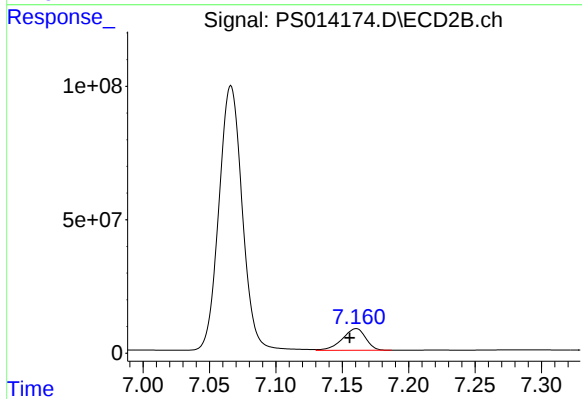
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1211902349
Conc: 749.59 ng/ml



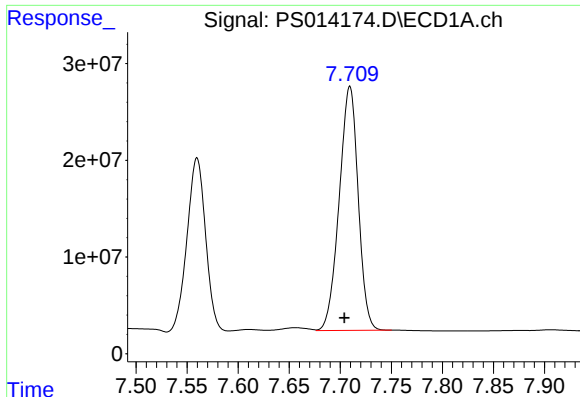
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.004 min
Response: 226970791
Conc: 76.94 ug/ml



#6 MCP

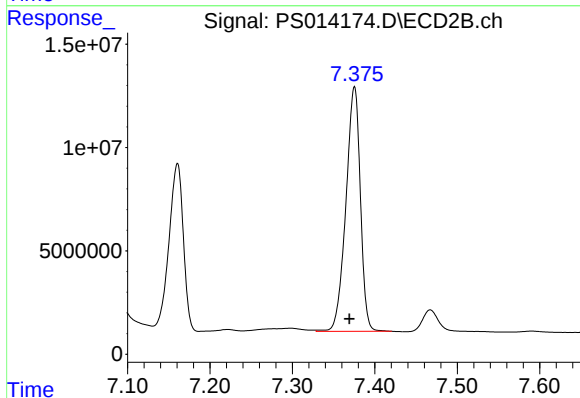
R.T.: 7.161 min
Delta R.T.: 0.005 min
Response: 99576227
Conc: 75.12 ug/ml



#7 MCPA

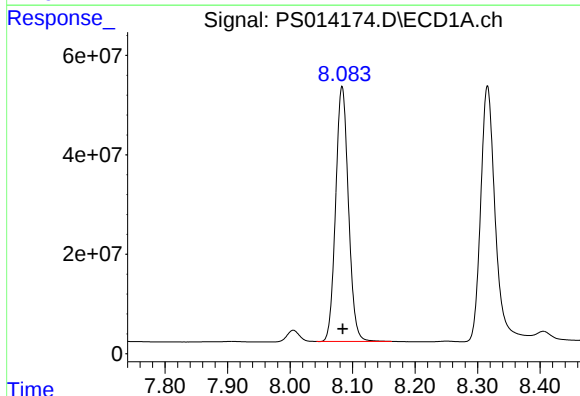
R.T.: 7.709 min
Delta R.T.: 0.005 min
Response: 326548551
Conc: 75.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



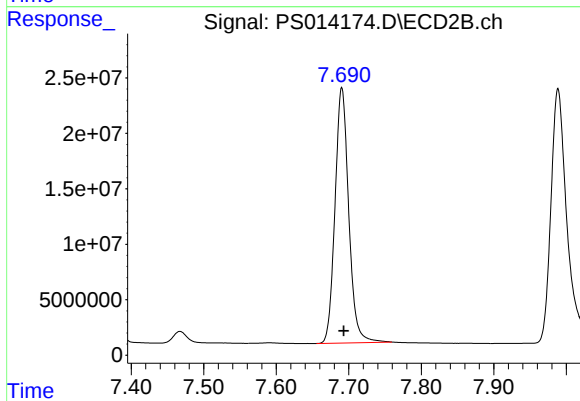
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 144498782
Conc: 73.39 ug/ml



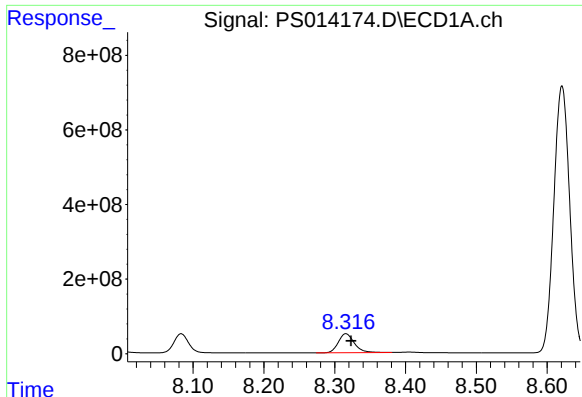
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 728126020
Conc: 745.74 ng/ml



#8 DICHLORPROP

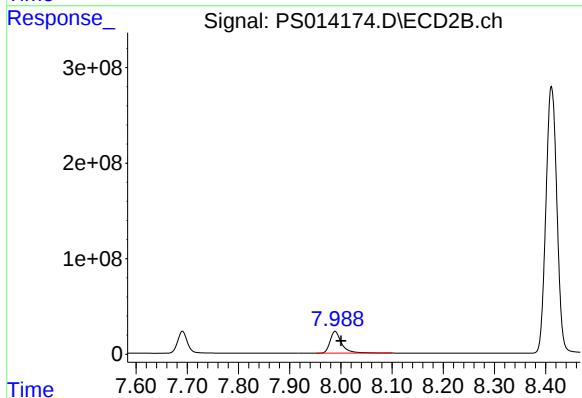
R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 302361651
Conc: 738.99 ng/ml



#9 2,4-D

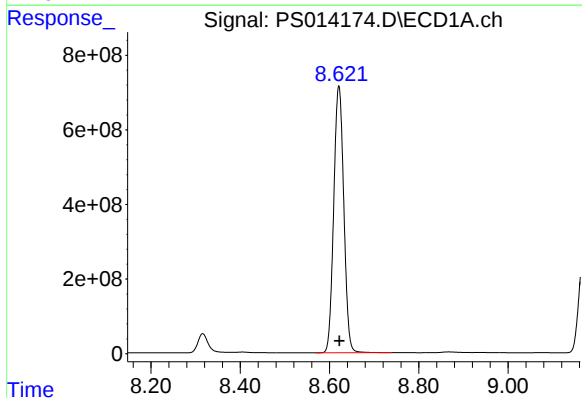
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 810850626
Conc: 749.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



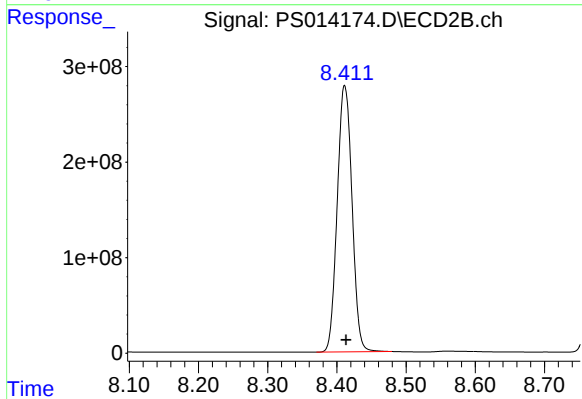
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.011 min
Response: 360029690
Conc: 745.93 ng/ml



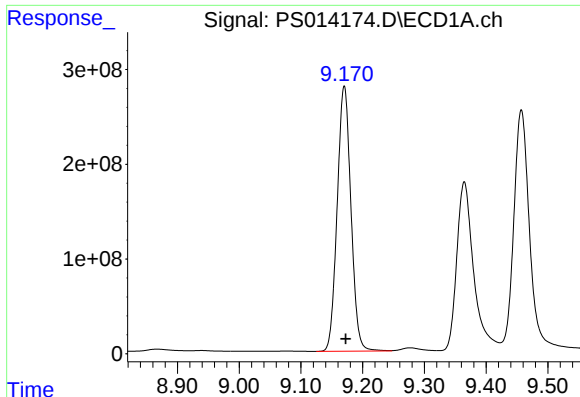
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 11170098669
Conc: 761.15 ng/ml



#10 Pentachlorophenol

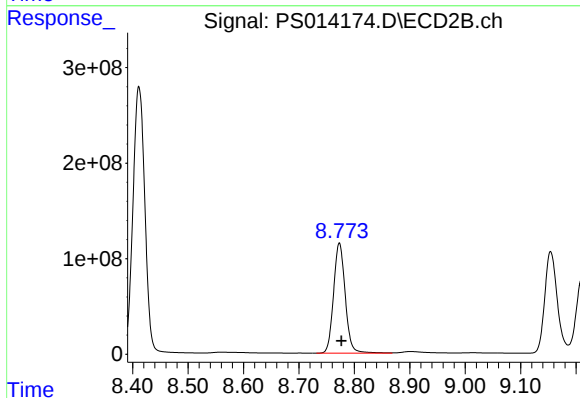
R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 4147046185
Conc: 755.61 ng/ml



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

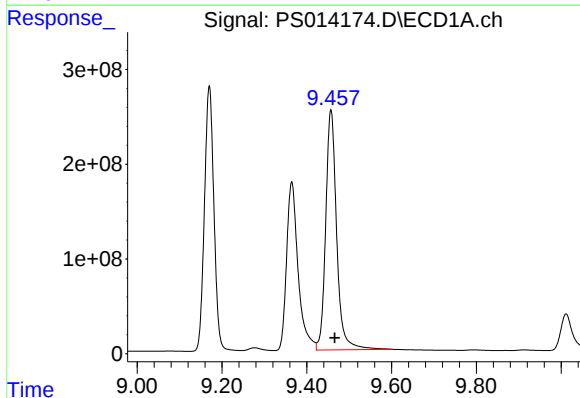
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 4333537105
Conc: 758.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



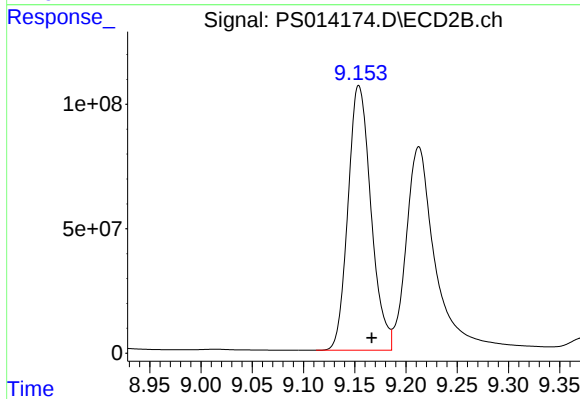
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 1683072350
Conc: 758.29 ng/ml



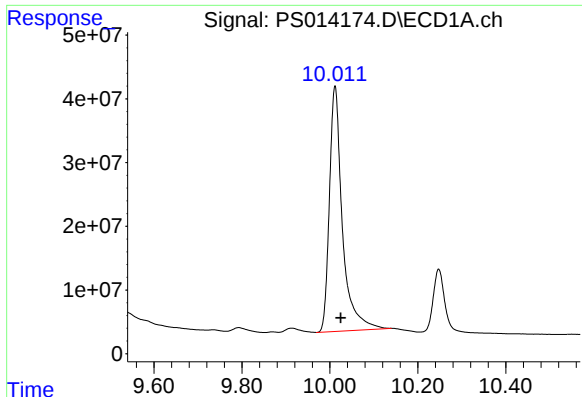
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.009 min
Response: 4538145392
Conc: 757.10 ng/ml



#12 2,4,5-T

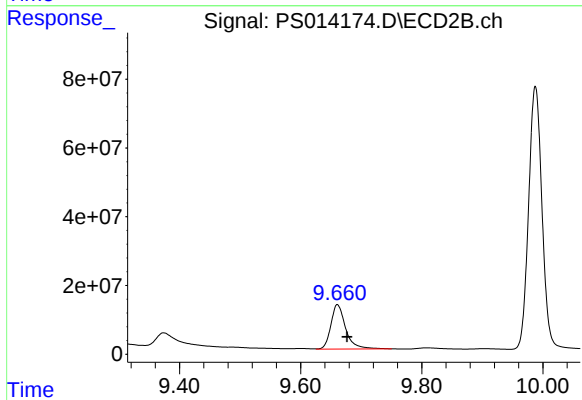
R.T.: 9.154 min
Delta R.T.: -0.012 min
Response: 1660570360
Conc: 766.98 ng/ml



#13 2,4-DB

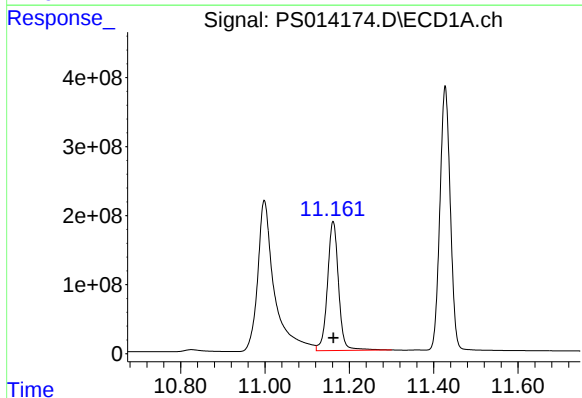
R.T.: 10.012 min
Delta R.T.: -0.013 min
Response: 787470445
Conc: 744.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



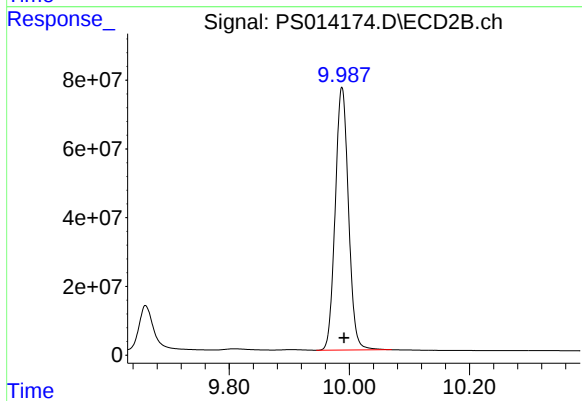
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: -0.016 min
Response: 218361667
Conc: 762.11 ng/ml



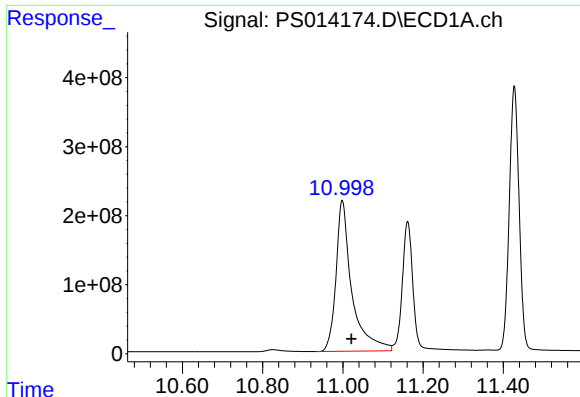
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3425666753
Conc: 740.62 ng/ml



#14 DINOSEB

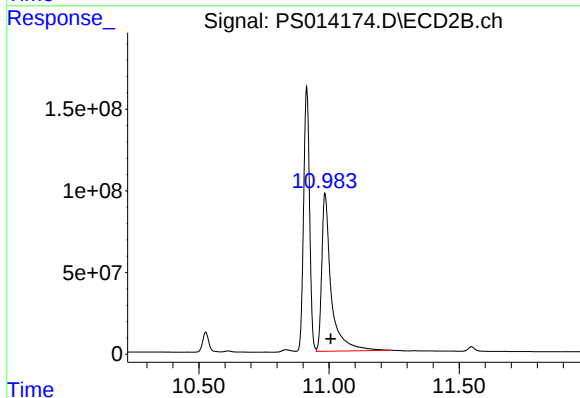
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1171401559
Conc: 744.19 ng/ml



#15 Picloram

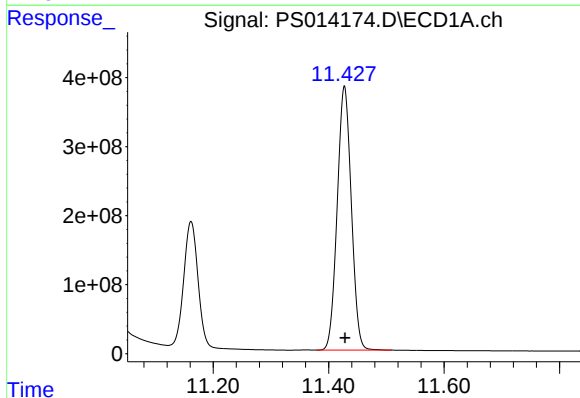
R.T.: 10.998 min
Delta R.T.: -0.023 min
Response: 6015531827
Conc: 753.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



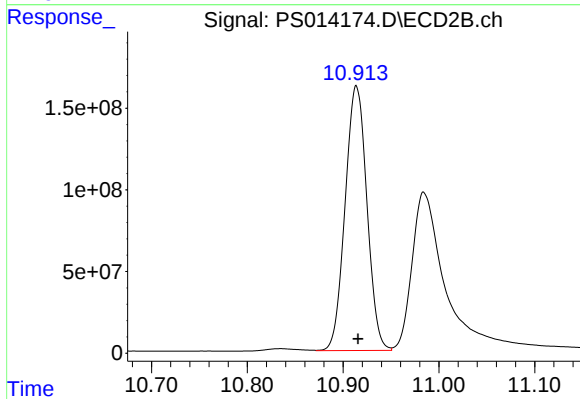
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.023 min
Response: 2436714578
Conc: 738.12 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: -0.001 min
Response: 6491533897
Conc: 758.78 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.002 min
Response: 2558694529
Conc: 762.26 ng/ml