

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021720\
 Data File : PS008853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 09:15
 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: Feb 17 14:16:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.247	6.942	1733.3E6	762.5E6	807.576	822.681
Target Compounds							
1) T	Dalapon	3.048	2.631	1922.6E6	914.1E6	758.026	762.181
2) T	3,5-DICHL...	6.455	6.085	2115.7E6	1044.2E6	749.128	758.943
3) T	4-Nitroph...	7.076	6.543	770.8E6	412.6E6	710.584	725.601
5) T	DICAMBA	7.441	7.114	6280.3E6	3056.8E6	778.625	785.546
6) T	MCPD	7.612	7.212	490.2E6	235.1E6	79.755	80.121
7) T	MCPA	7.762	7.428	664.5E6	322.7E6	77.357	77.311
8) T	DICHLORPROP	8.136	7.742	1509.7E6	728.5E6	763.058	764.714
9) T	2,4-D	8.365	8.036	1578.7E6	865.2E6	737.675	757.995
10) T	Pentachlo...	8.679	8.470	21554.7E6	10150.8E6	758.201	769.639
11) T	2,4,5-TP ...	9.229	8.831	8534.6E6	3989.9E6	763.522	778.494
12) T	2,4,5-T	9.512	9.210	8228.1E6	3982.8E6	747.594	770.730
13) T	2,4-DB	10.066	9.718	1173.0E6	524.3E6	721.122	749.788
14) T	DINOSEB	11.233	10.054	6296.9E6	2833.5E6	746.206	771.432
15) T	Picloram	11.045	11.034	10770.6E6	5533.9E6	711.221	733.151
16) T	DCPA	11.497	10.985	10485.0E6	5065.3E6	747.917	778.769

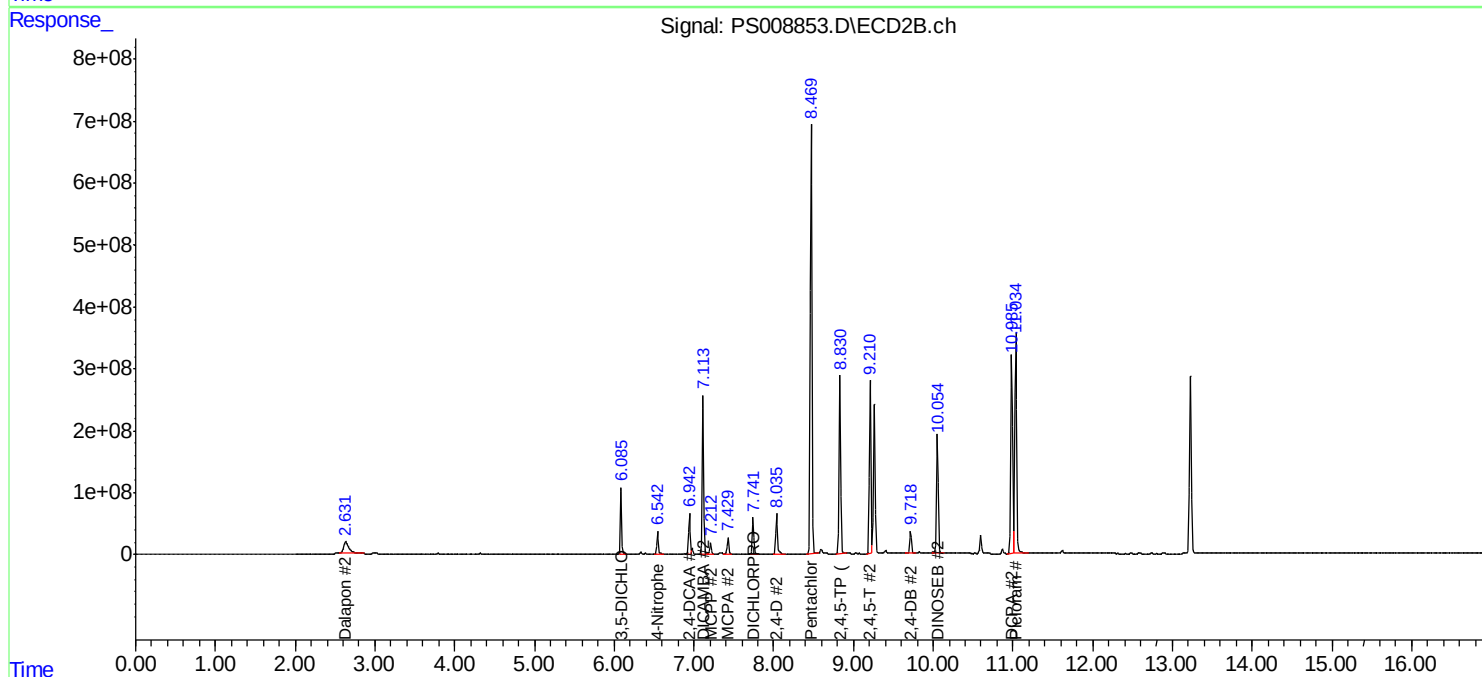
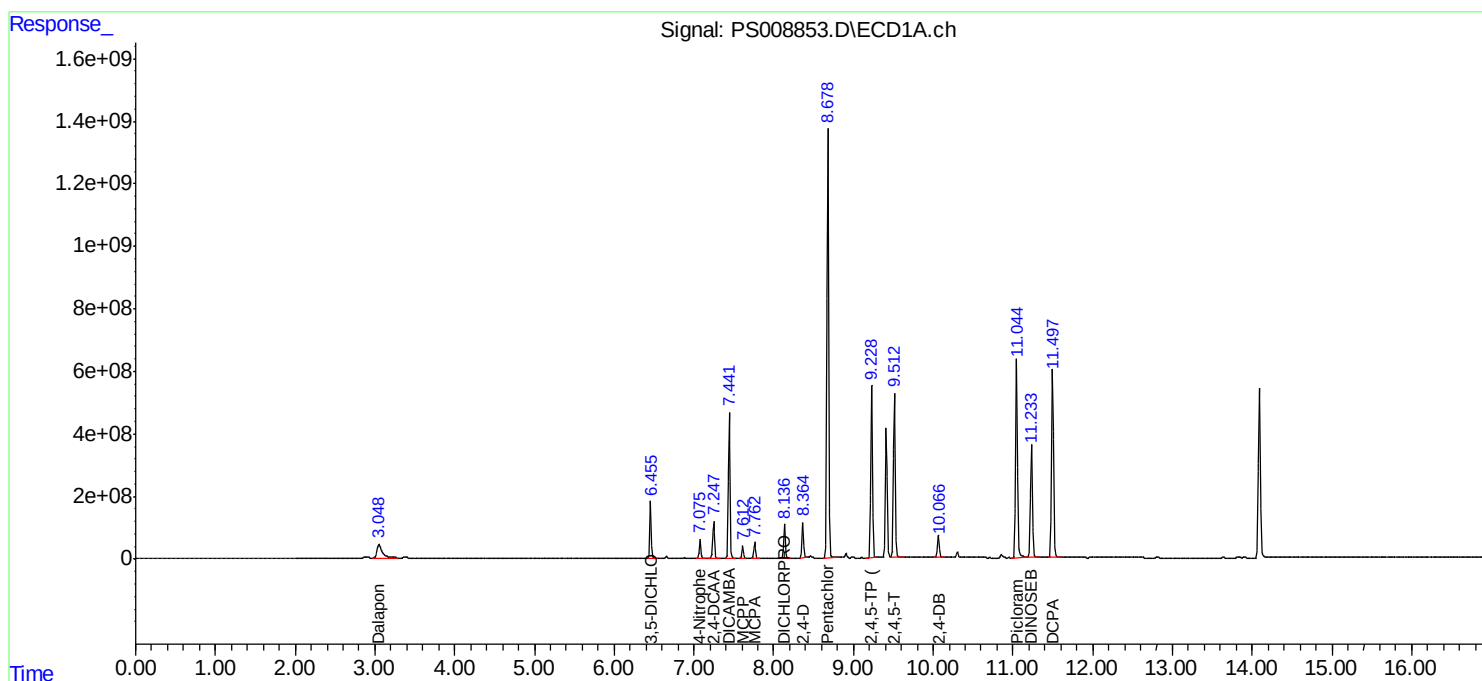
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

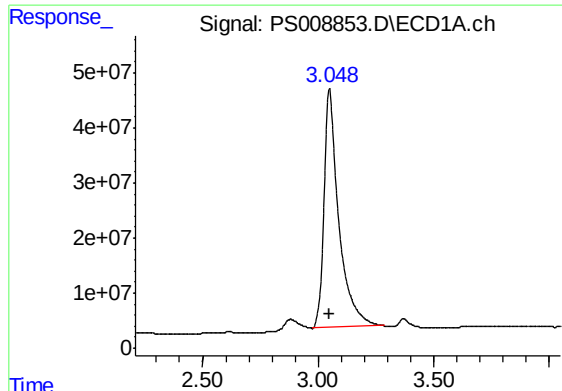
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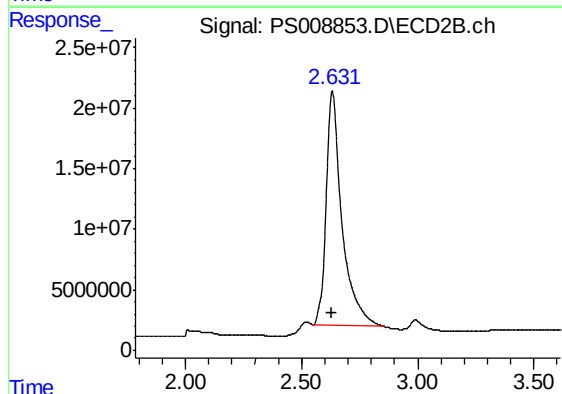




#1 Dalapon

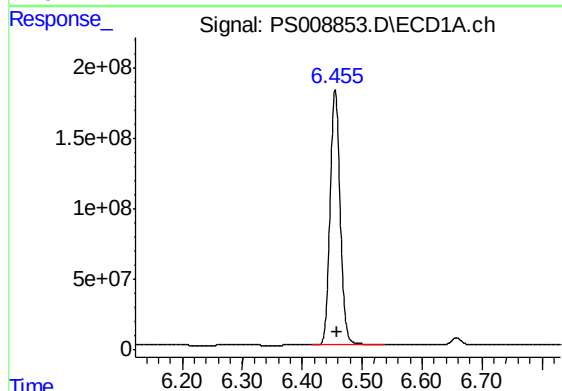
R.T.: 3.048 min
Delta R.T.: -0.003 min
Response: 1922567350
Conc: 758.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



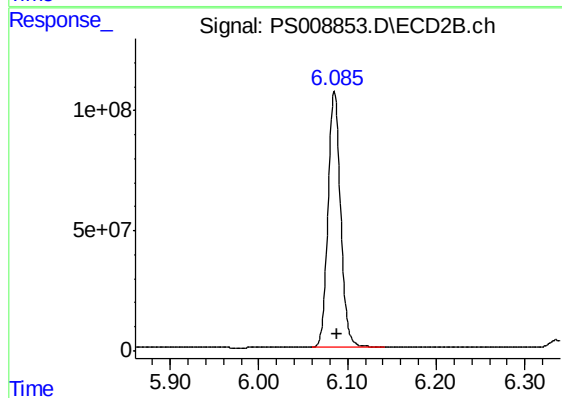
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 914097456
Conc: 762.18 ng/ml



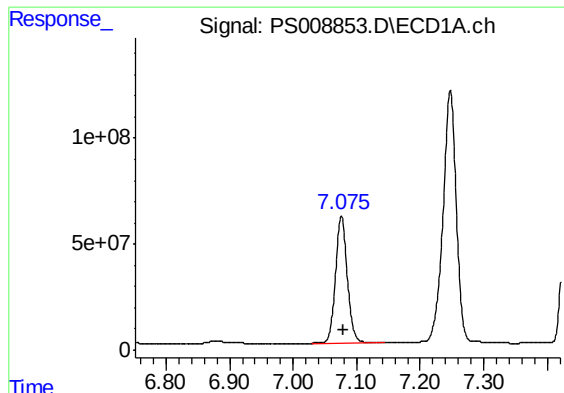
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 2115690288
Conc: 749.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

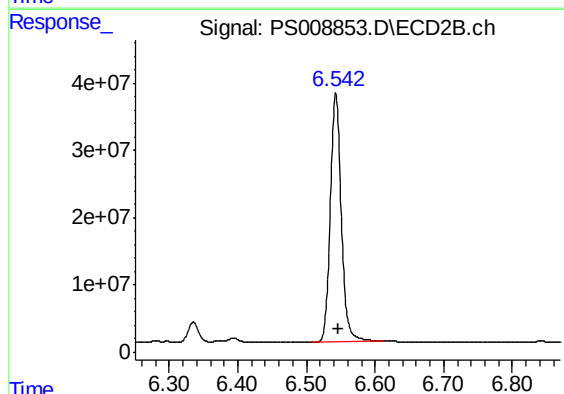
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1044217108
Conc: 758.94 ng/ml



#3 4-Nitrophenol

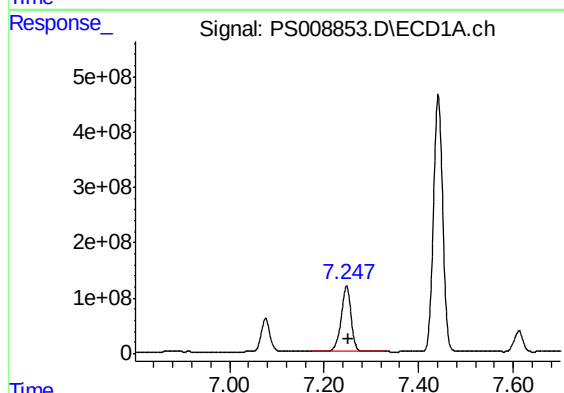
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 770776781
Conc: 710.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



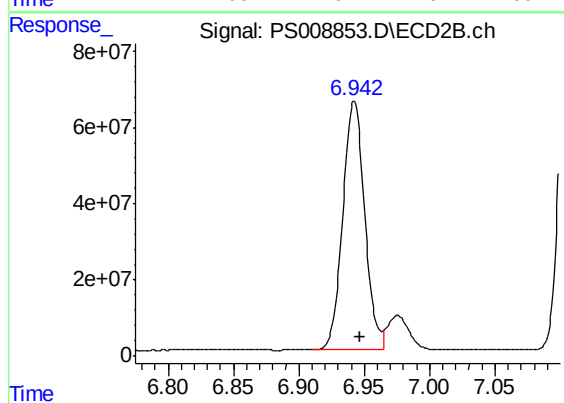
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 412560664
Conc: 725.60 ng/ml



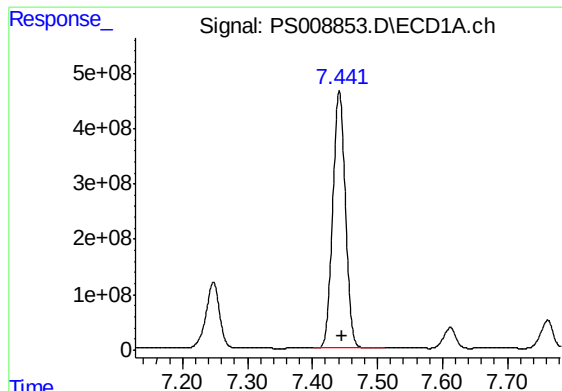
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 1733308445
Conc: 807.58 ng/ml



#4 2,4-DCAA

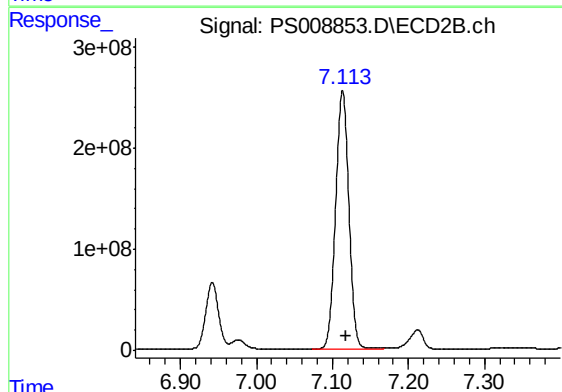
R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 762480742
Conc: 822.68 ng/ml



#5 DICAMBA

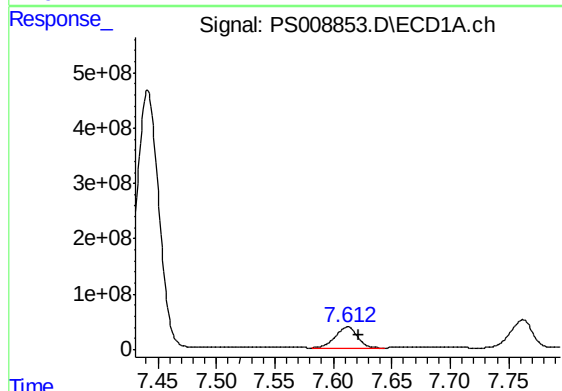
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 6280300292
Conc: 778.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



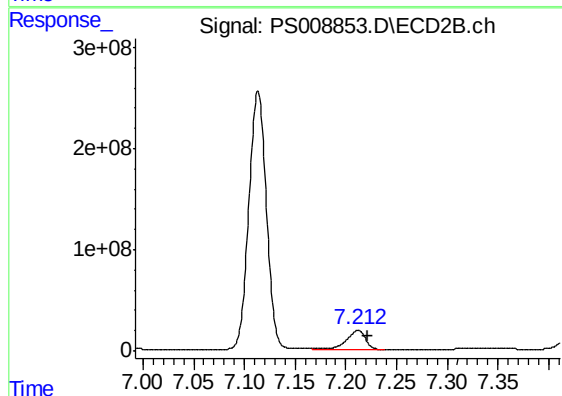
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 3056834208
Conc: 785.55 ng/ml



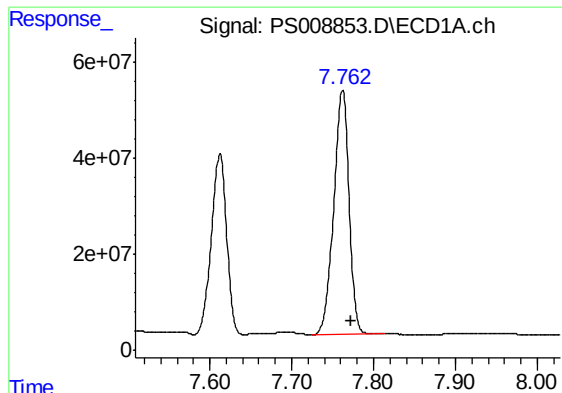
#6 MCPP

R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 490231894
Conc: 79.75 ug/ml



#6 MCPP

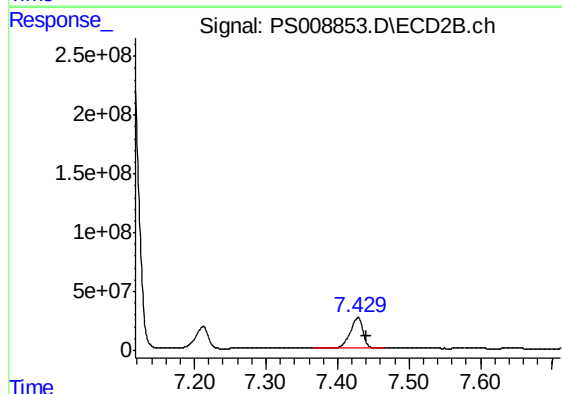
R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 235113900
Conc: 80.12 ug/ml



#7 MCPA

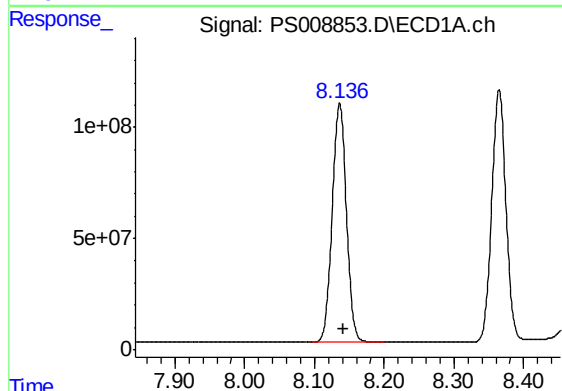
R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 664529506
Conc: 77.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



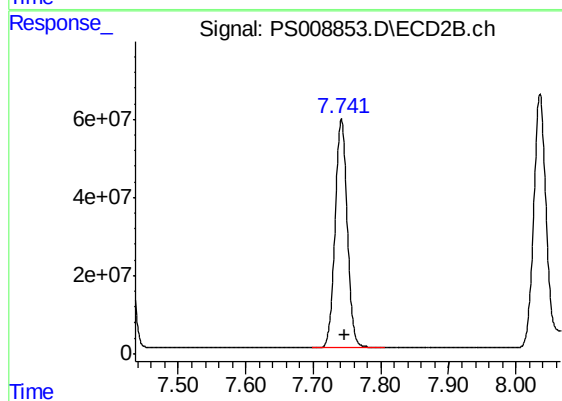
#7 MCPA

R.T.: 7.428 min
Delta R.T.: -0.012 min
Response: 322665272
Conc: 77.31 ug/ml



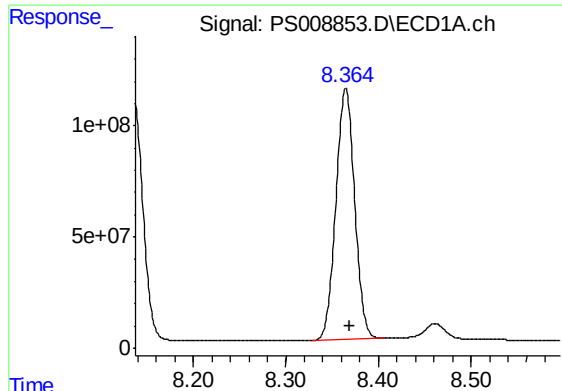
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1509692873
Conc: 763.06 ng/ml



#8 DICHLORPROP

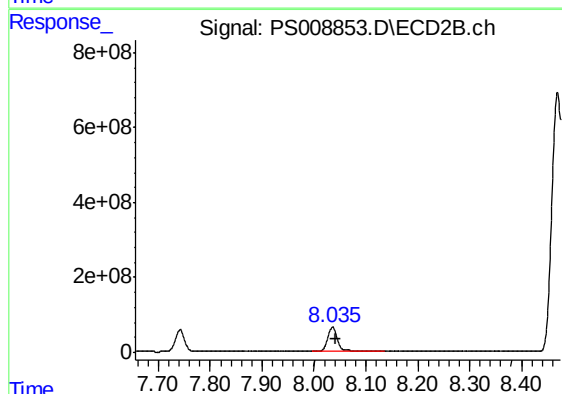
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 728543845
Conc: 764.71 ng/ml



#9 2,4-D

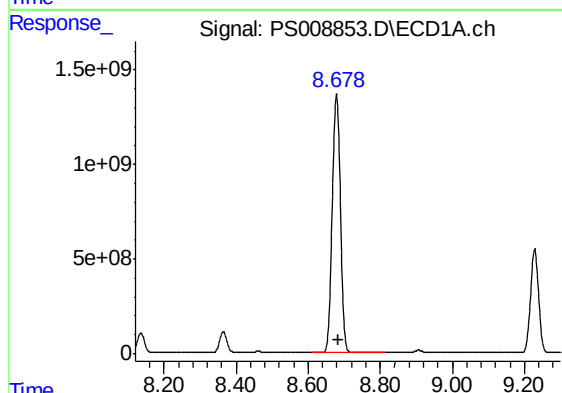
R.T.: 8.365 min
Delta R.T.: -0.004 min
Response: 1578668321
Conc: 737.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



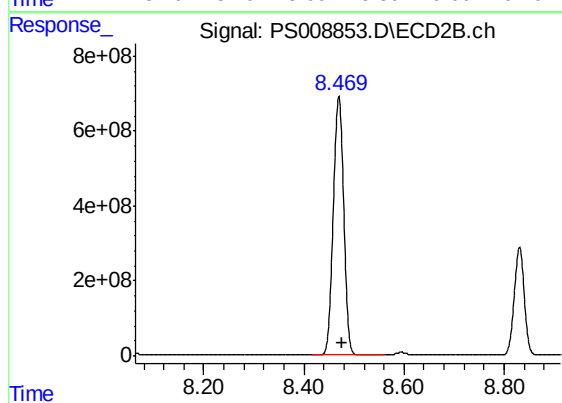
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 865219837
Conc: 757.99 ng/ml



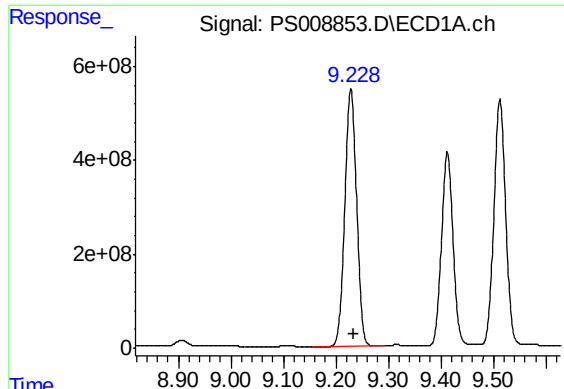
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 21554745714
Conc: 758.20 ng/ml



#10 Pentachlorophenol

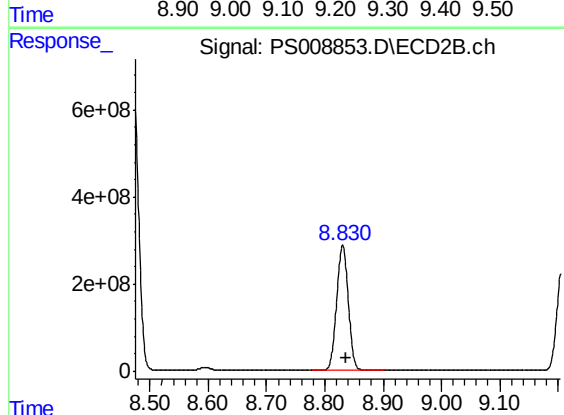
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 10150836977
Conc: 769.64 ng/ml



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

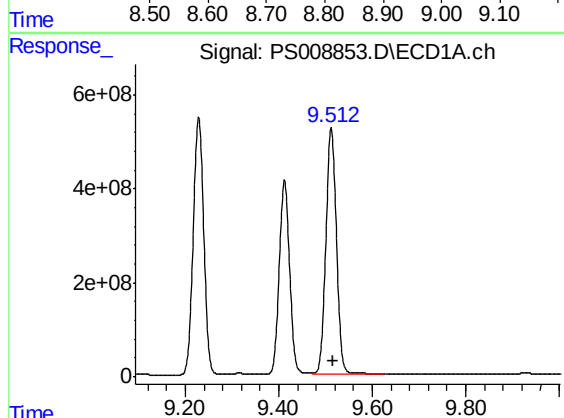
R.T.: 9.229 min
Delta R.T.: -0.005 min
Response: 8534639650
Conc: 763.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



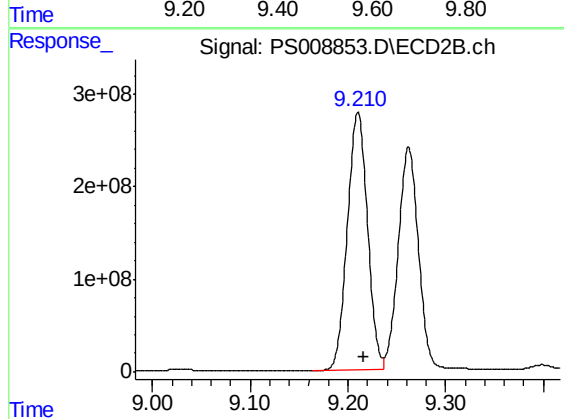
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.006 min
Response: 3989929336
Conc: 778.49 ng/ml



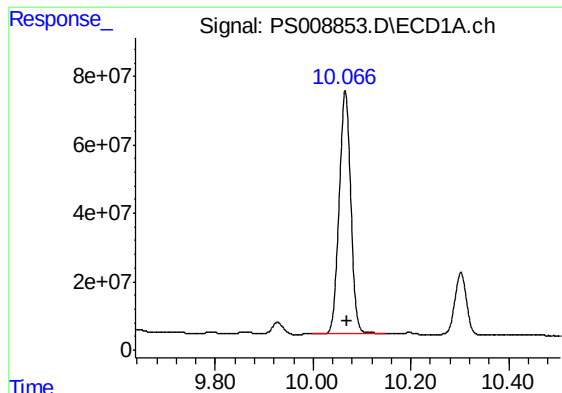
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 8228079043
Conc: 747.59 ng/ml



#12 2,4,5-T

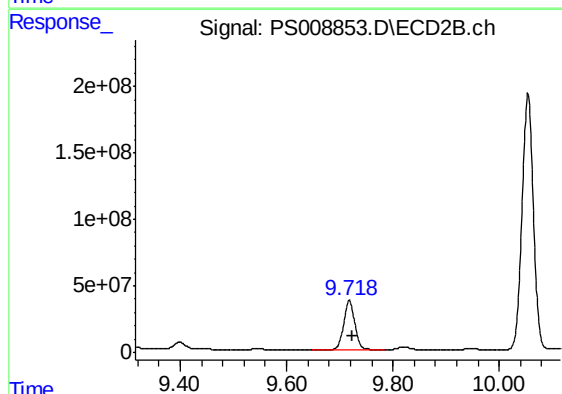
R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 3982785989
Conc: 770.73 ng/ml



#13 2,4-DB

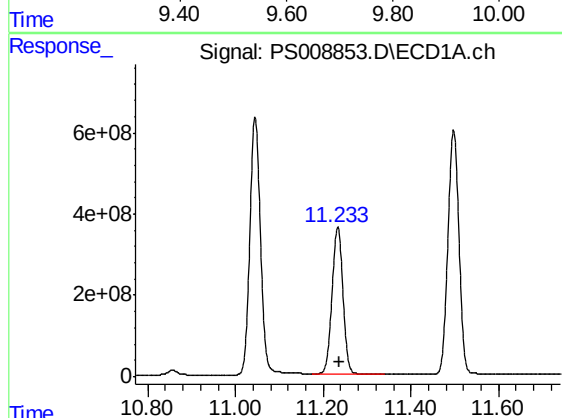
R.T.: 10.066 min
Delta R.T.: -0.005 min
Response: 1172969401
Conc: 721.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



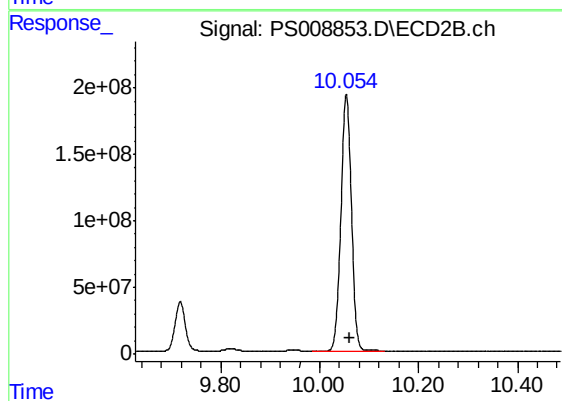
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 524302940
Conc: 749.79 ng/ml



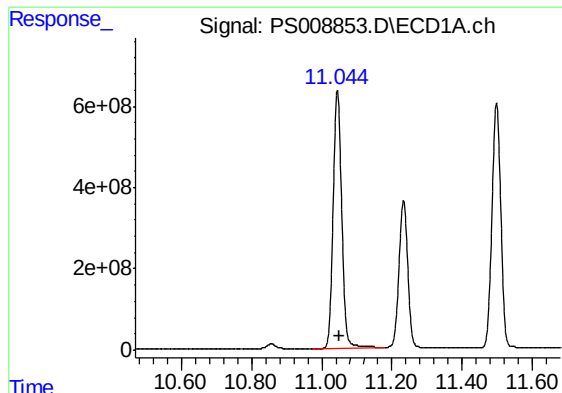
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: -0.006 min
Response: 6296918076
Conc: 746.21 ng/ml



#14 DINOSEB

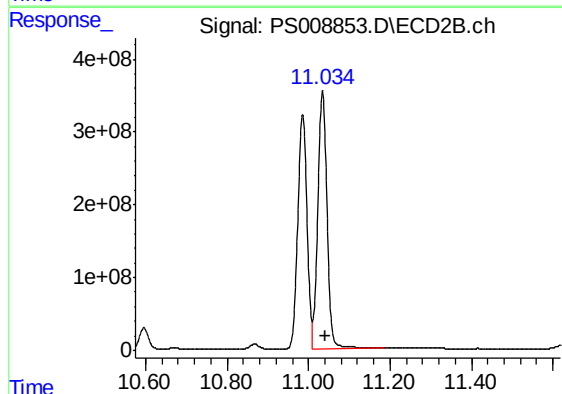
R.T.: 10.054 min
Delta R.T.: -0.007 min
Response: 2833510897
Conc: 771.43 ng/ml



#15 Picloram

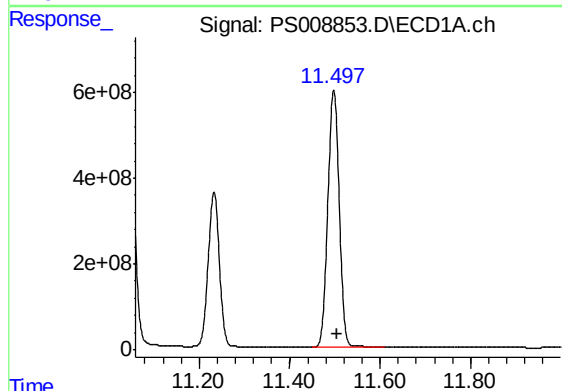
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 10770571577
Conc: 711.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



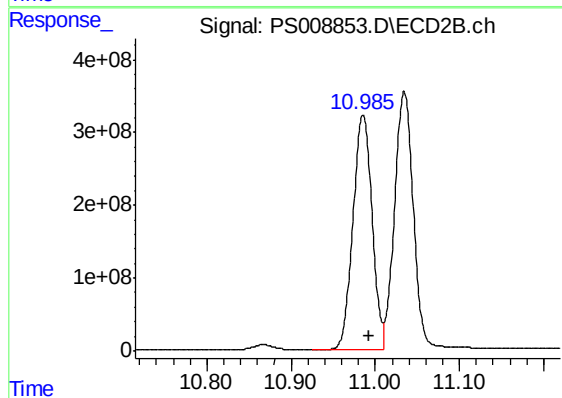
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 5533892774
Conc: 733.15 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.006 min
Response: 10484969027
Conc: 747.92 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 5065261137
Conc: 778.77 ng/ml