

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022221\
 Data File : PS014055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 19:30
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 02:41:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.205	6.902	770.0E6	296.4E6	768.083	774.906
Target Compounds							
1) T	Dalapon	3.027	2.620	784.7E6	352.3E6	673.287	686.470
2) T	3,5-DICHL...	6.422	6.058	978.8E6	417.8E6	711.644	722.575
3) T	4-Nitroph...	7.039	6.517	349.5E6	170.7E6	685.564	696.375
5) T	DICAMBA	7.394	7.067	2928.2E6	1210.9E6	730.150	742.970
6) T	MCPD	7.561	7.161	218.4E6	97939735	74.890	74.902
7) T	MCPA	7.711	7.376	306.5E6	140.3E6	72.702	72.660
8) T	DICHLORPROP	8.085	7.692	727.0E6	309.7E6	718.715	734.637
9) T	2,4-D	8.317	7.990	846.3E6	384.3E6	723.951	732.580
10) T	Pentachlo...	8.623	8.414	10607.3E6	4043.5E6	723.666	739.593
11) T	2,4,5-TP ...	9.171	8.775	4231.8E6	1692.7E6	726.086	750.309
12) T	2,4,5-T	9.459	9.156	4326.5E6	1623.7E6	724.028	744.115
13) T	2,4-DB	10.012	9.663	775.9E6	214.4E6	723.998	728.640
14) T	DINOSEB	11.164	9.990	3249.2E6	1146.4E6	722.512	749.069
15) T	Picloram	10.999	10.987	5368.6E6	2205.2E6	652.130	673.516
16) T	DCPA	11.430	10.916	5385.8E6	2190.8E6	723.446	751.744

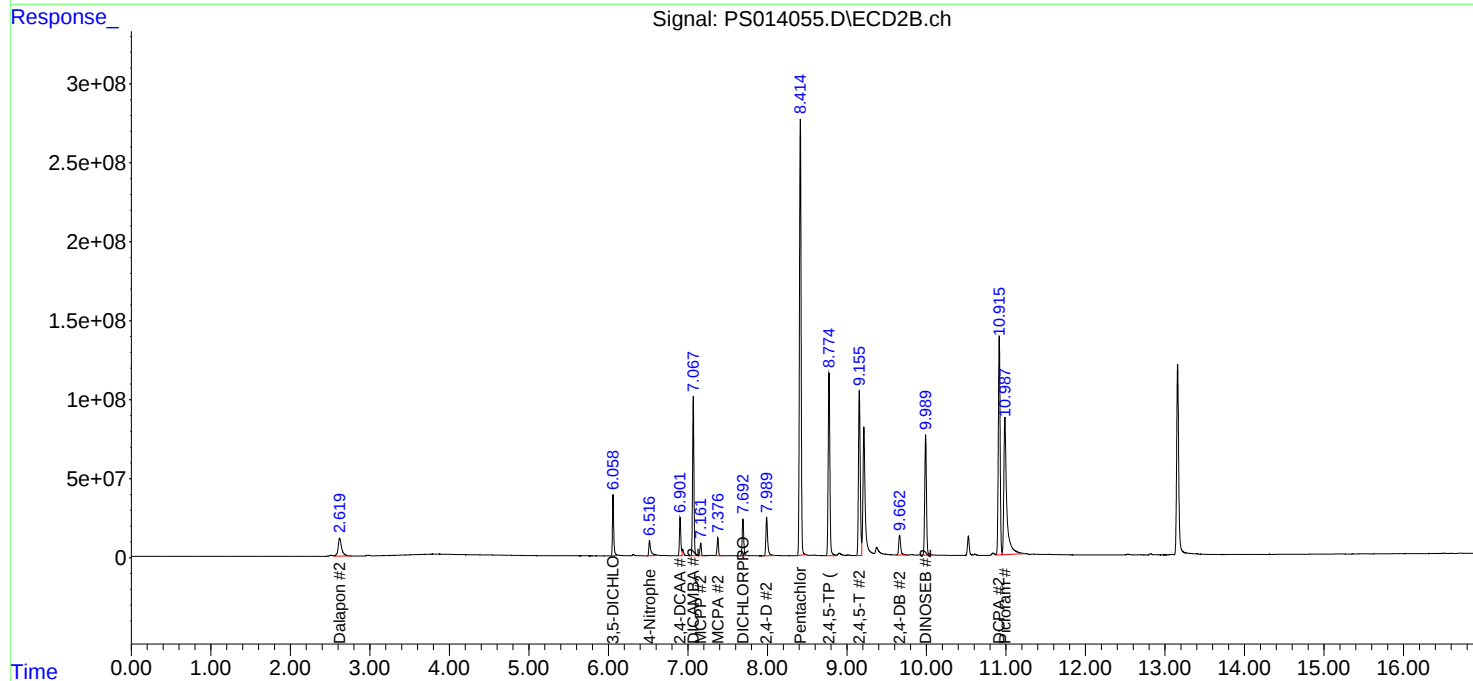
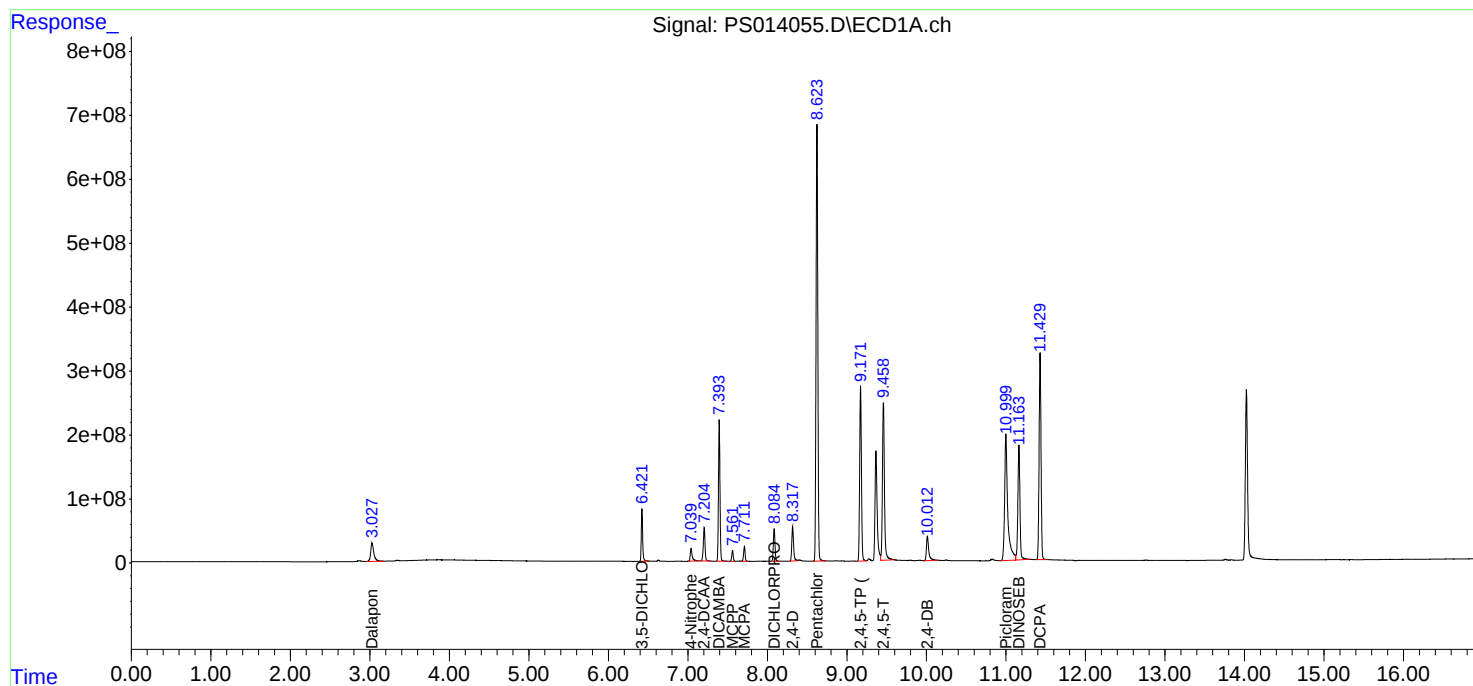
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

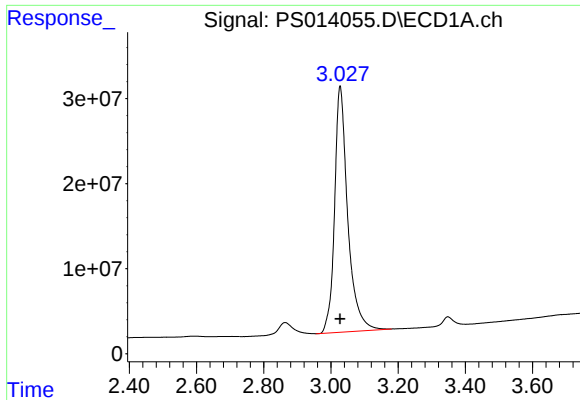
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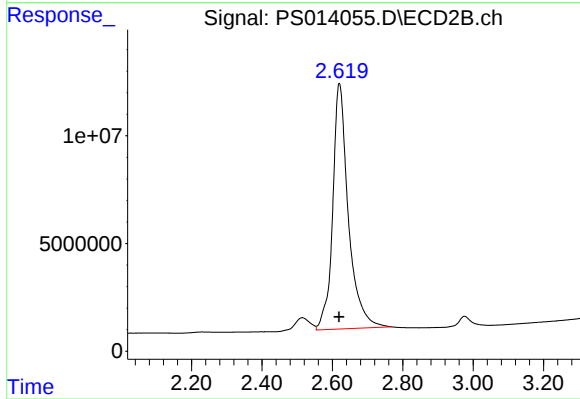




#1 Dalapon

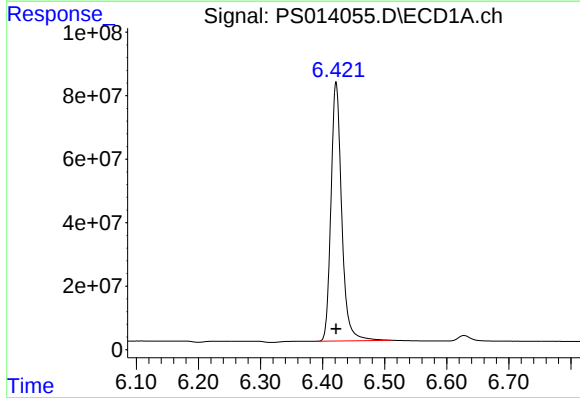
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 784718362
Conc: 673.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



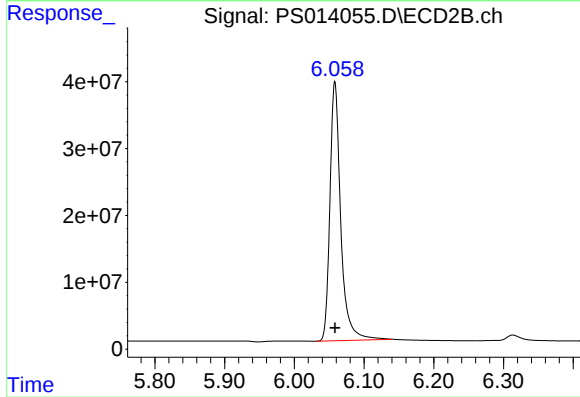
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 352296890
Conc: 686.47 ng/ml



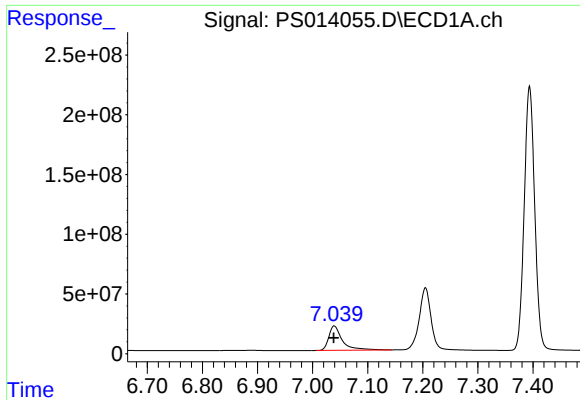
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 978754175
Conc: 711.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

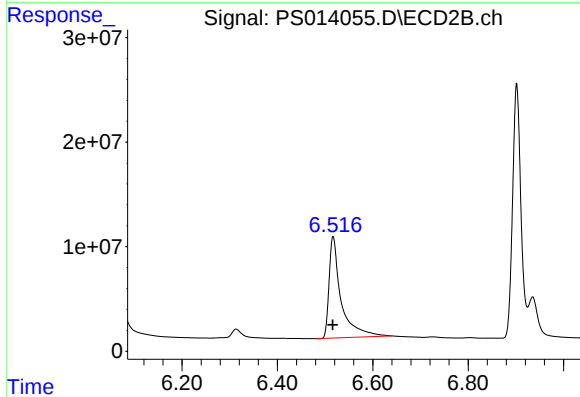
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 417832702
Conc: 722.58 ng/ml



#3 4-Nitrophenol

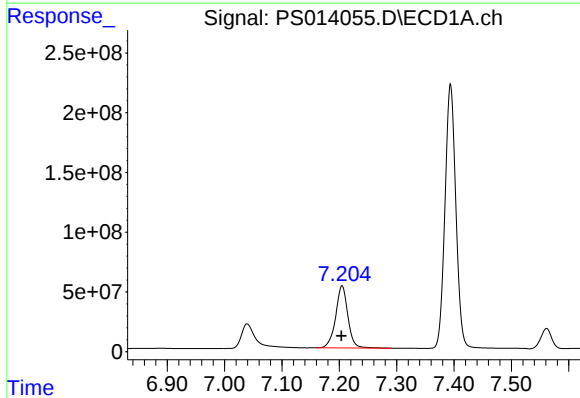
R.T.: 7.039 min
Delta R.T.: 0.001 min
Response: 349493751
Conc: 685.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



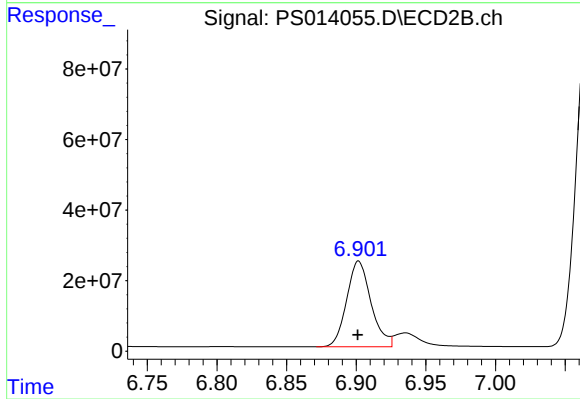
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.001 min
Response: 170676894
Conc: 696.38 ng/ml



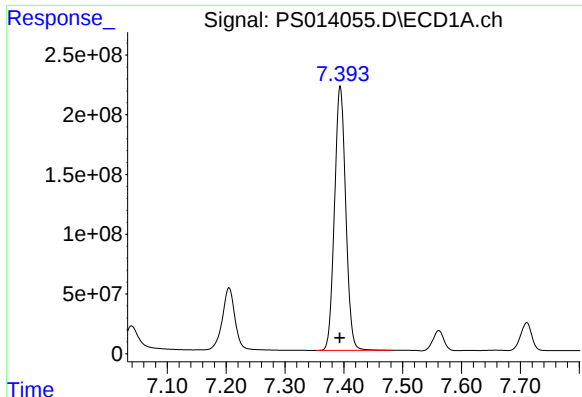
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 770011576
Conc: 768.08 ng/ml



#4 2,4-DCAA

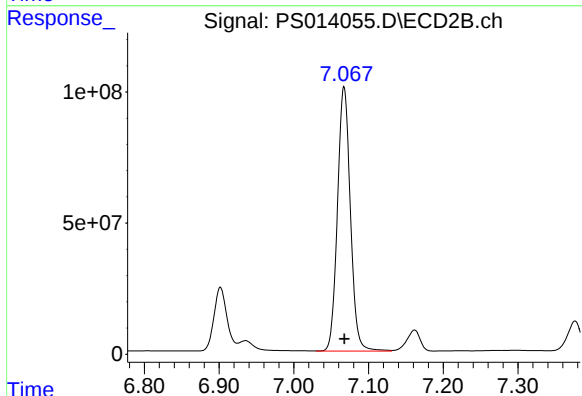
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 296396491
Conc: 774.91 ng/ml



#5 DICAMBA

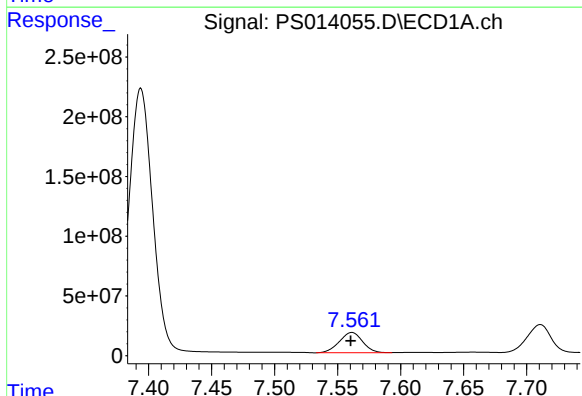
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 2928190481
Conc: 730.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



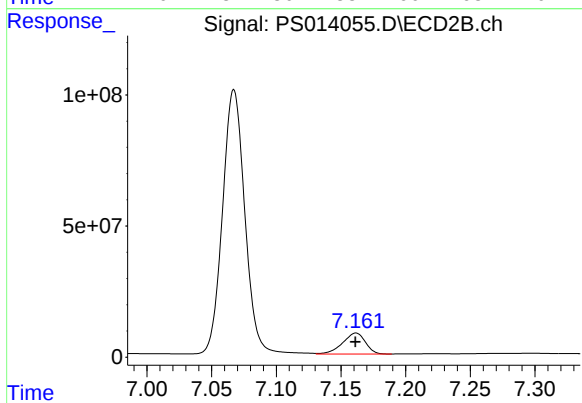
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1210925926
Conc: 742.97 ng/ml



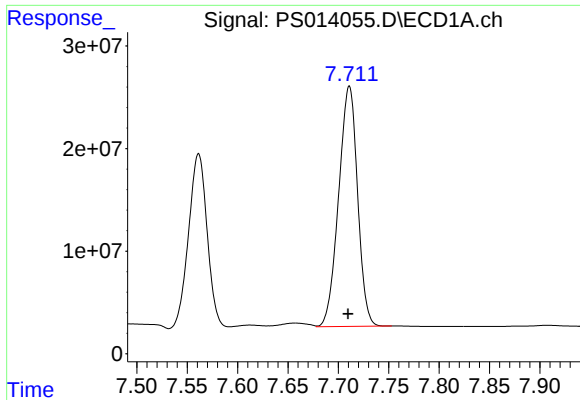
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 218370852
Conc: 74.89 ug/ml



#6 MCP

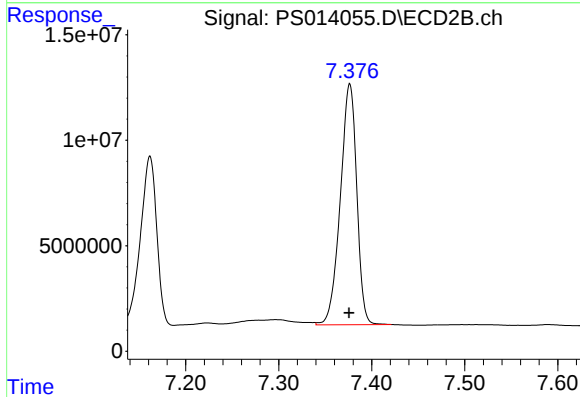
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 97939735
Conc: 74.90 ug/ml



#7 MCPA

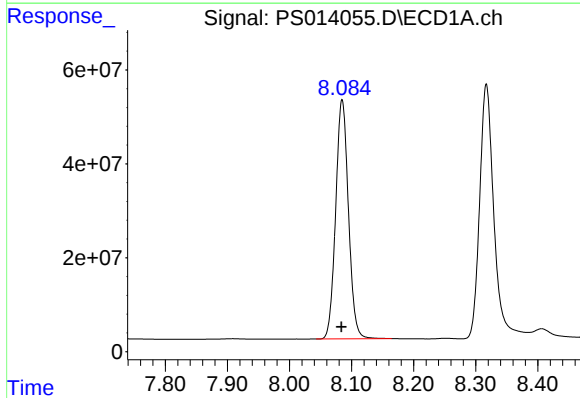
R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 306484817
Conc: 72.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



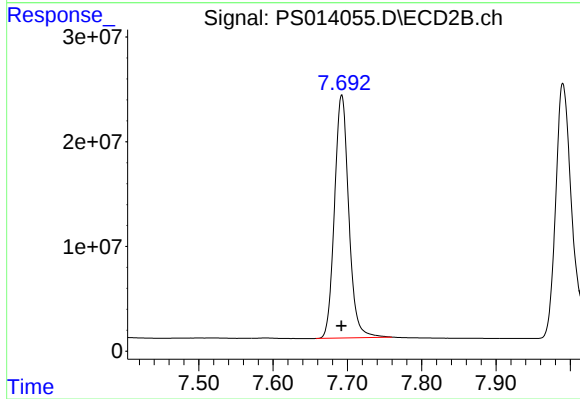
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 140261792
Conc: 72.66 ug/ml



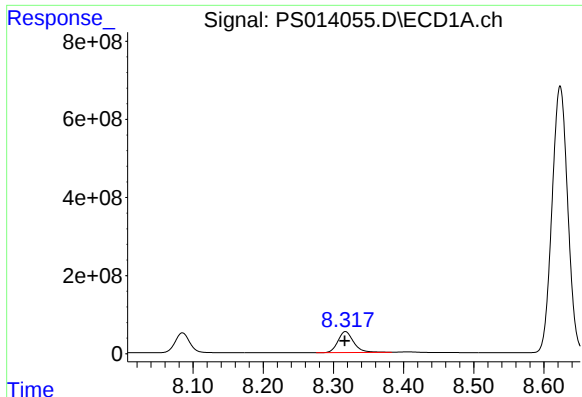
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.001 min
Response: 726982147
Conc: 718.71 ng/ml



#8 DICHLORPROP

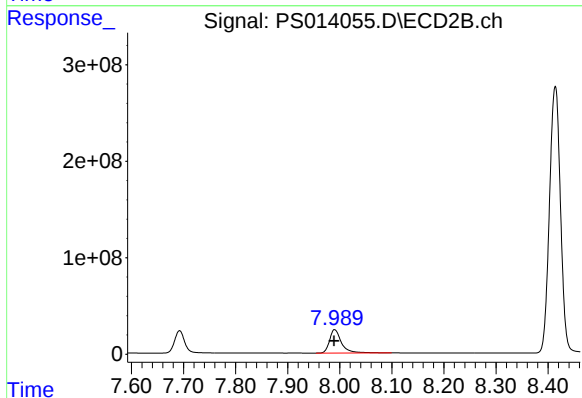
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 309666702
Conc: 734.64 ng/ml



#9 2,4-D

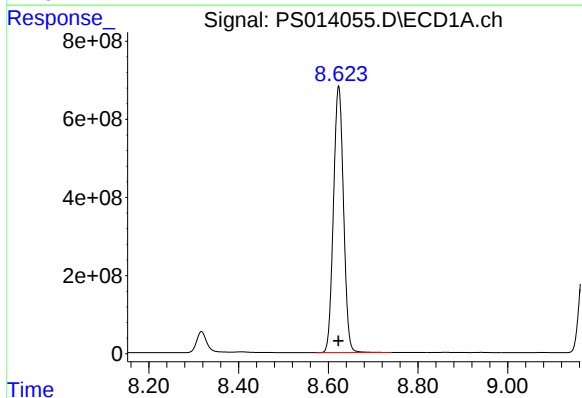
R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 846324384
Conc: 723.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



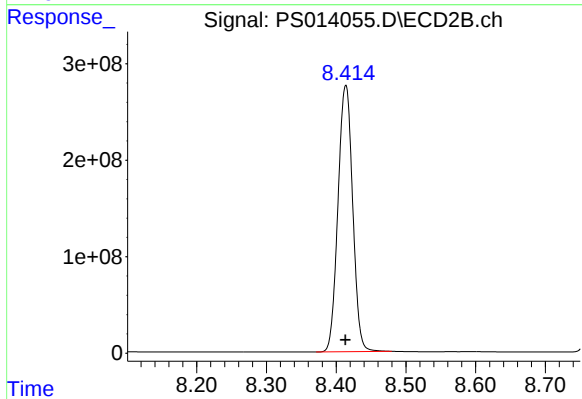
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: 0.001 min
Response: 384274343
Conc: 732.58 ng/ml



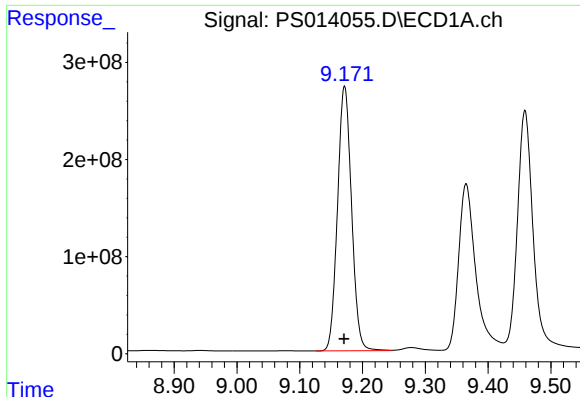
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 10607317938
Conc: 723.67 ng/ml



#10 Pentachlorophenol

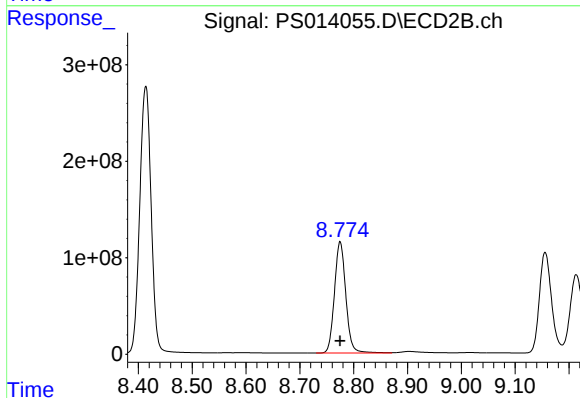
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 4043528840
Conc: 739.59 ng/ml



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

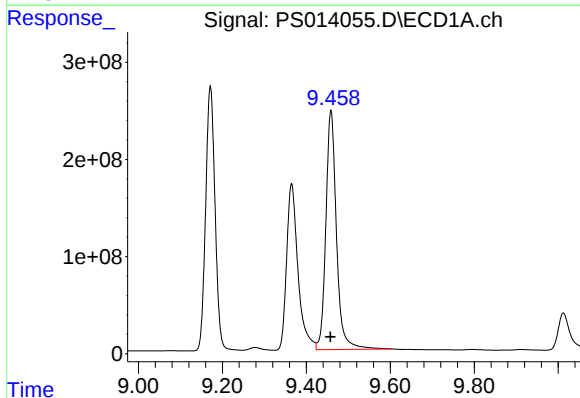
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4231802866
Conc: 726.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



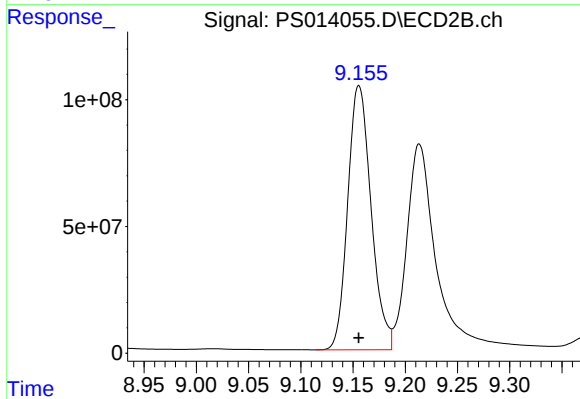
#11 2,4,5-TP (SILVEX)

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 1692689161
Conc: 750.31 ng/ml



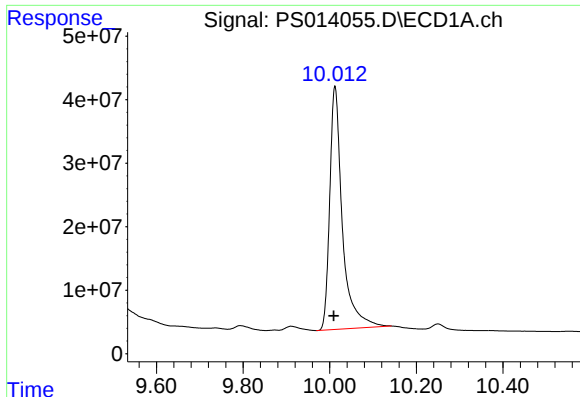
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.001 min
Response: 4326478163
Conc: 724.03 ng/ml



#12 2,4,5-T

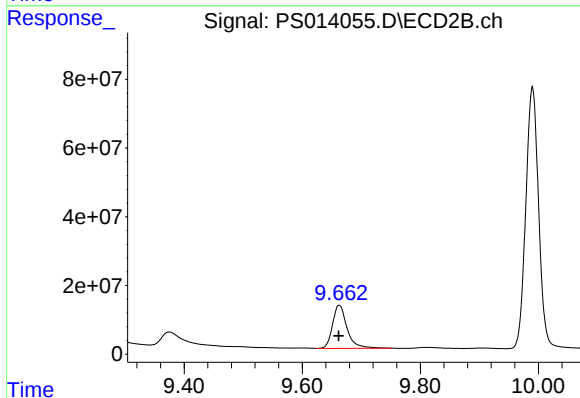
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 1623651290
Conc: 744.11 ng/ml



#13 2,4-DB

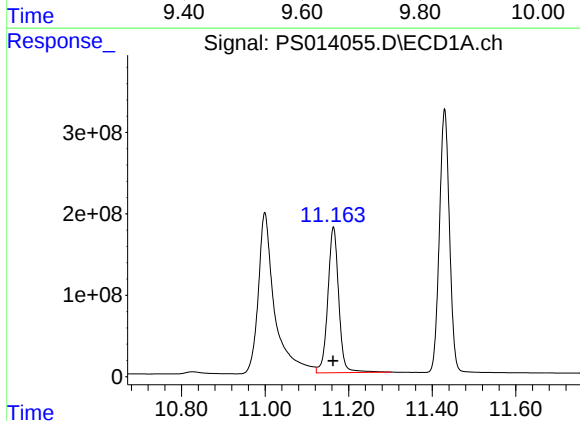
R.T.: 10.012 min
Delta R.T.: 0.003 min
Response: 775917906
Conc: 724.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



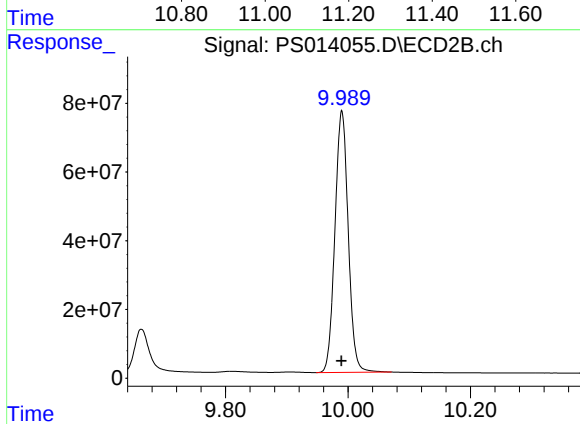
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.000 min
Response: 214353151
Conc: 728.64 ng/ml



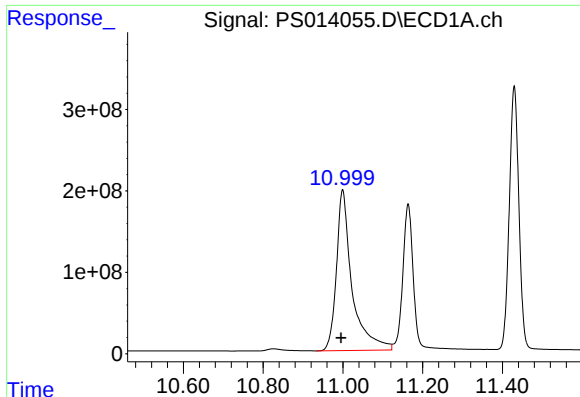
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.001 min
Response: 3249159850
Conc: 722.51 ng/ml



#14 DINOSEB

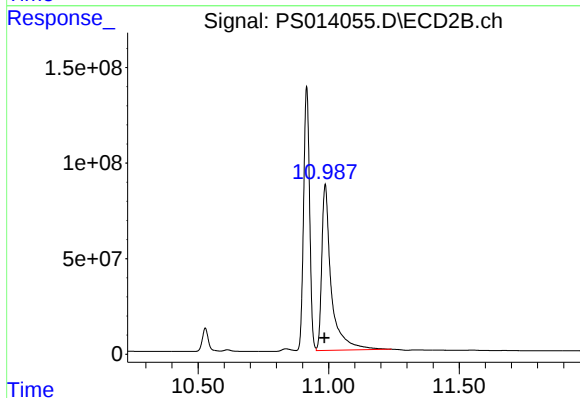
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1146411950
Conc: 749.07 ng/ml



#15 Picloram

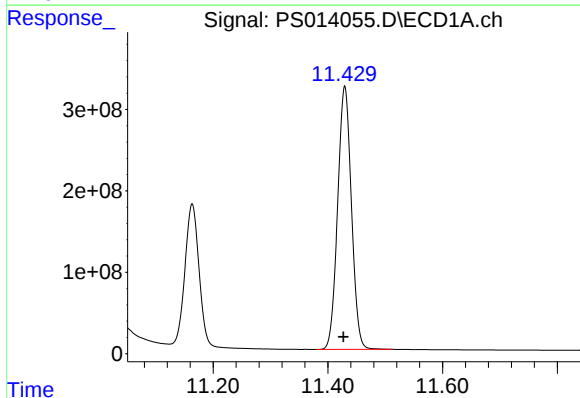
R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 5368641056
Conc: 652.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



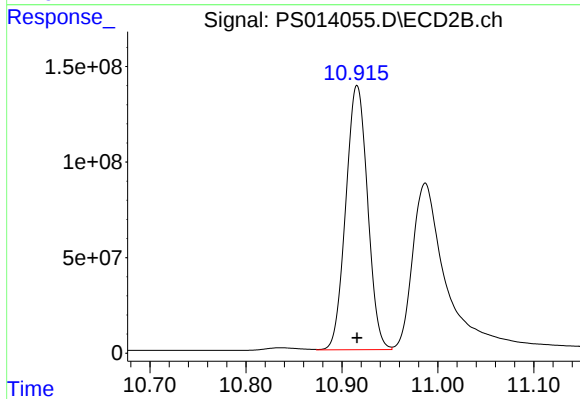
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.003 min
Response: 2205166521
Conc: 673.52 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.002 min
Response: 5385843093
Conc: 723.45 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 2190816349
Conc: 751.74 ng/ml