

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 09:31
 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: Apr 20 10:21:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.884	1198.5E6	367.8E6	787.859	790.102
Target Compounds							
1) T	Dalapon	3.007	2.602	1189.8E6	421.9E6	659.813	648.262
2) T	3,5-DICHL...	6.384	6.047	1509.2E6	536.7E6	728.396	731.903
3) T	4-Nitroph...	6.992	6.500	575.3E6	205.9E6	707.997	729.111
5) T	DICAMBA	7.346	7.051	4329.7E6	1515.1E6	744.137	749.123
6) T	MCPD	7.513	7.146	331.3E6	126.5E6	76.098	75.101
7) T	MCPA	7.662	7.362	457.5E6	179.9E6	73.524	74.075
8) T	DICHLORPROP	8.032	7.675	1041.4E6	373.9E6	744.199	740.603
9) T	2,4-D	8.261	7.971	1153.8E6	435.3E6	725.641	782.786
10) T	Pentachlo...	8.567	8.395	15504.3E6	5040.1E6	737.712	749.725
11) T	2,4,5-TP ...	9.111	8.756	6077.6E6	2058.4E6	742.401	753.526
12) T	2,4,5-T	9.396	9.136	6014.0E6	1979.2E6	731.087	756.689
13) T	2,4-DB	9.943	9.641	1176.0E6	257.6E6	772.802	742.749
14) T	DINOSEB	11.095	9.971	4678.2E6	1441.8E6	726.010	748.729
15) T	Picloram	10.920	10.954	7871.5E6	2699.2E6	703.552	719.805
16) T	DCPA	11.361	10.898	9041.4E6	3076.8E6	733.755	757.700

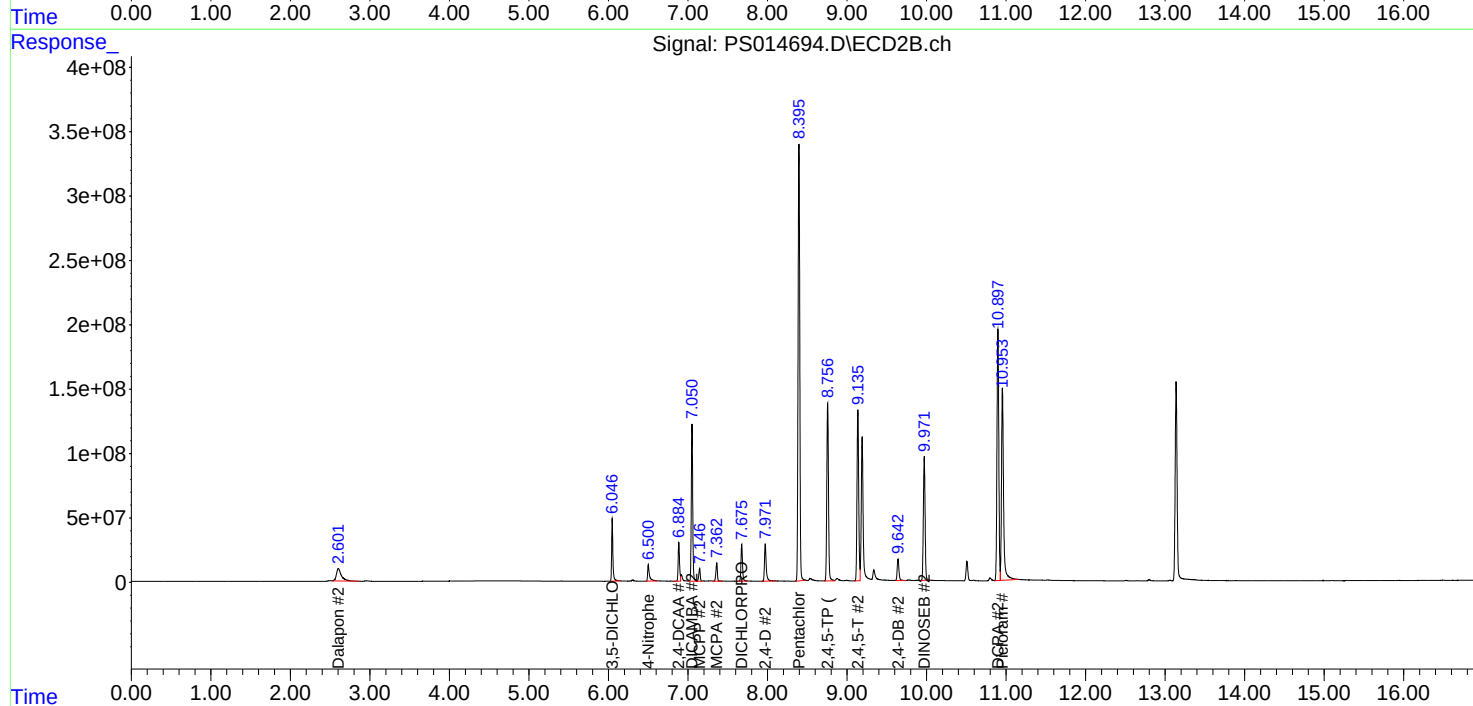
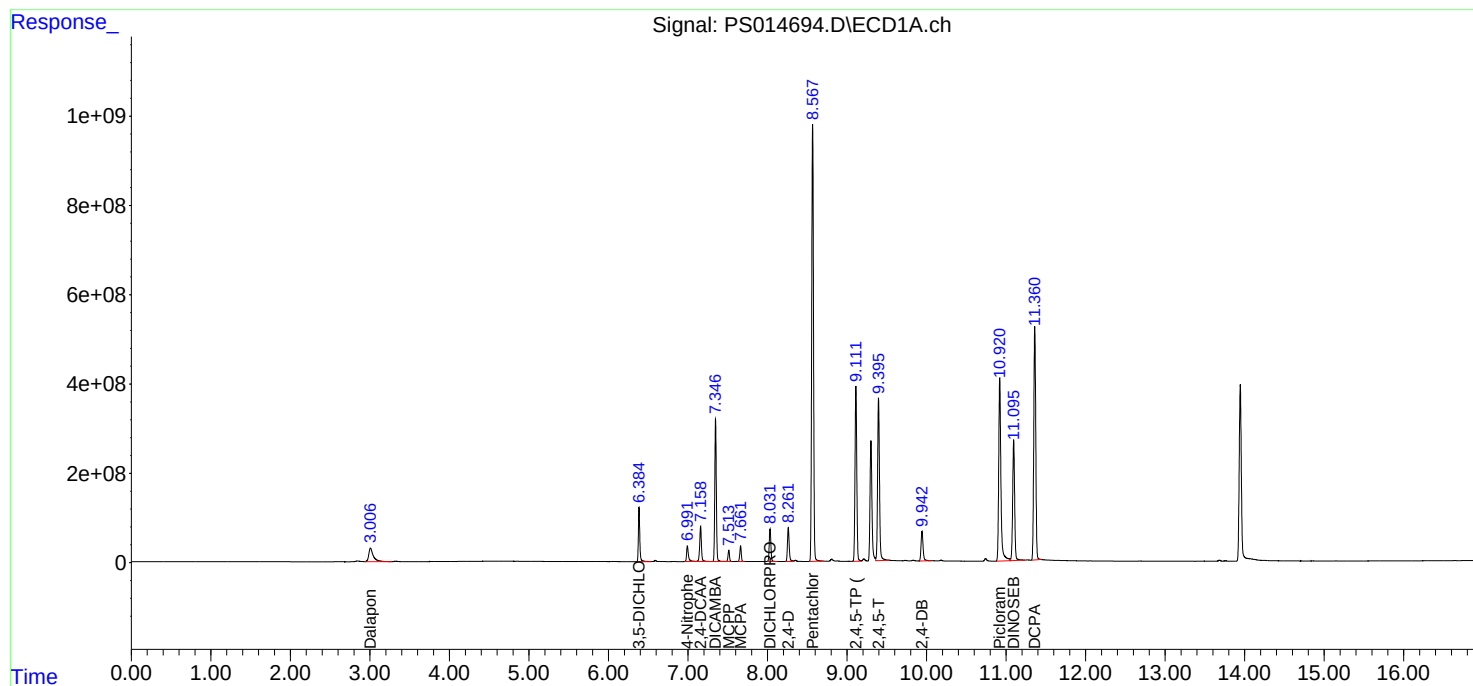
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

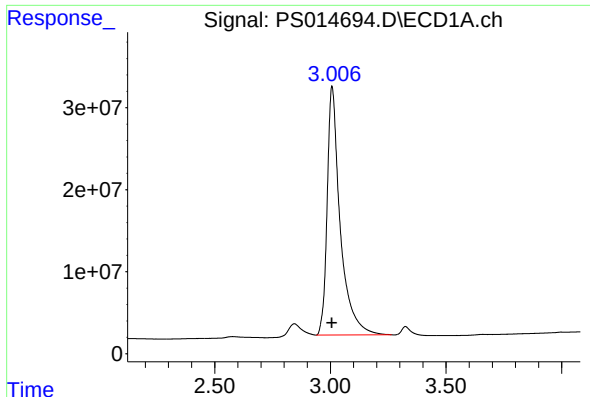
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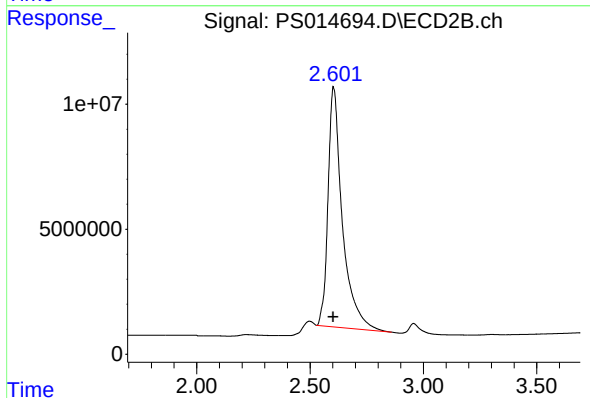




#1 Dalapon

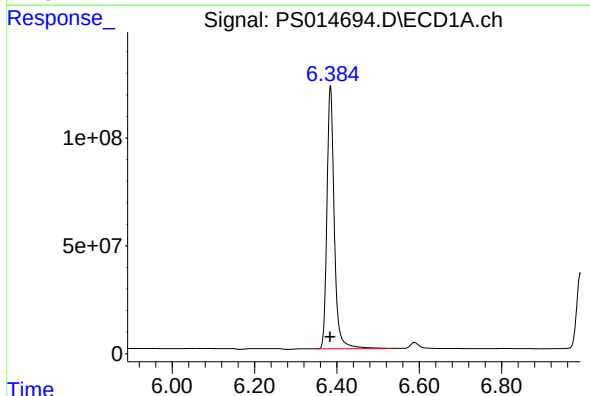
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1189755032
Conc: 659.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



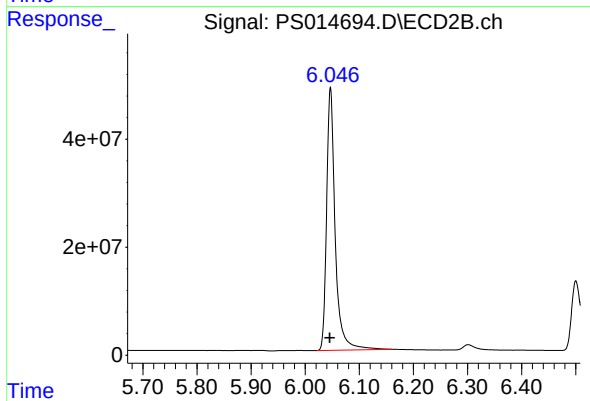
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 421905028
Conc: 648.26 ng/ml



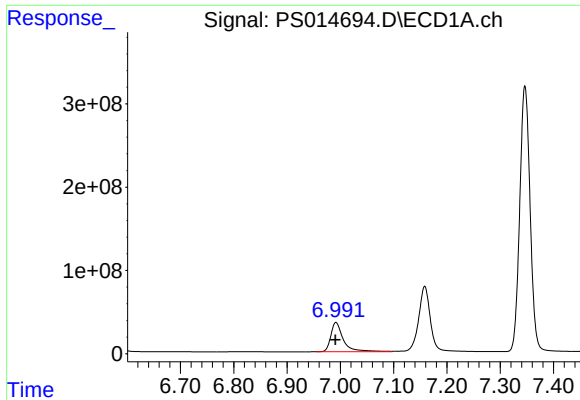
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1509238720
Conc: 728.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

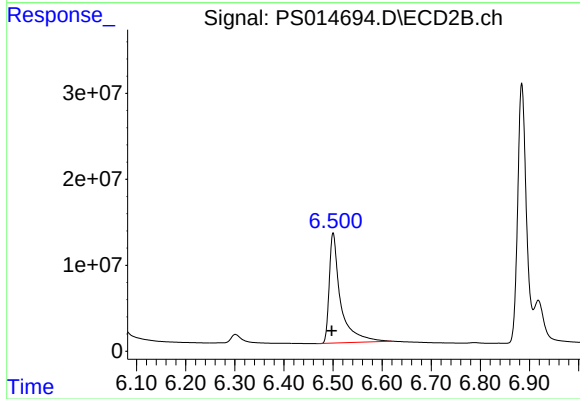
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 536701638
Conc: 731.90 ng/ml



#3 4-Nitrophenol

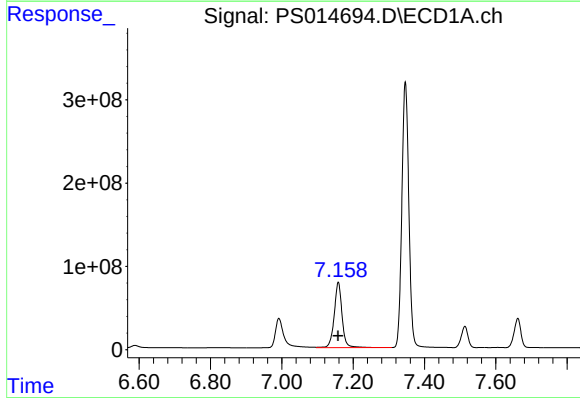
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 575334366
Conc: 708.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



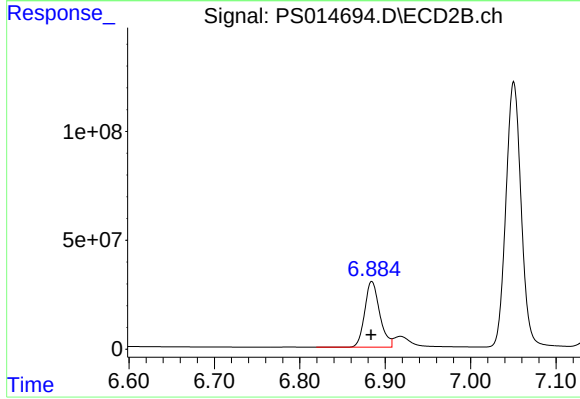
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 205852200
Conc: 729.11 ng/ml



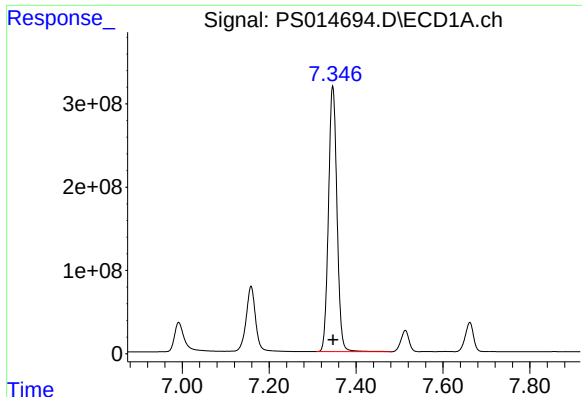
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1198488179
Conc: 787.86 ng/ml



#4 2,4-DCAA

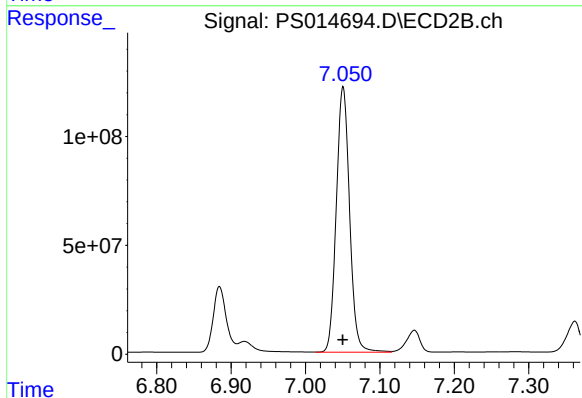
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 367756823
Conc: 790.10 ng/ml



#5 DICAMBA

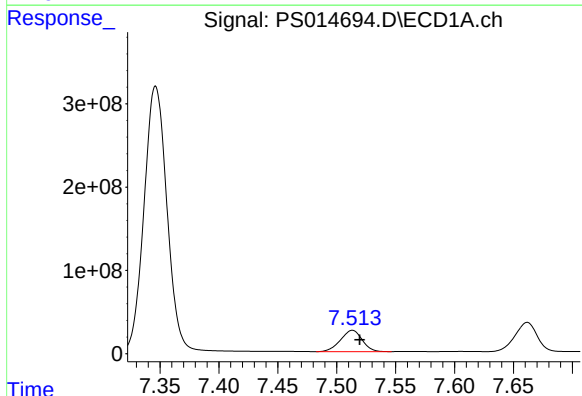
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4329657371
Conc: 744.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



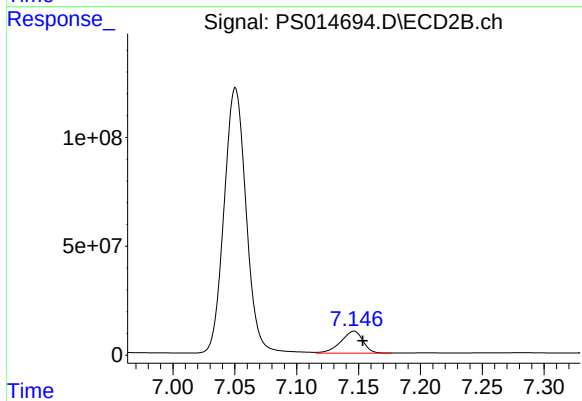
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1515121565
Conc: 749.12 ng/ml



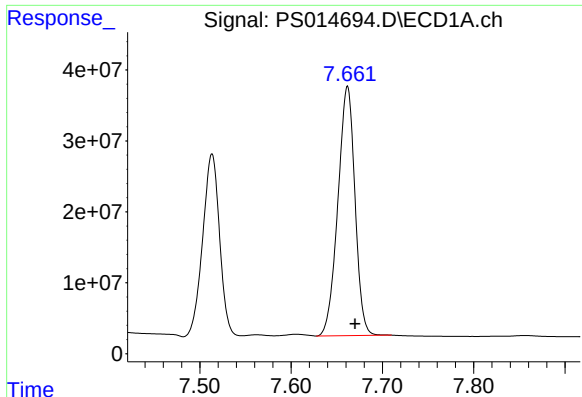
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 331348163
Conc: 76.10 ug/ml



#6 MCP

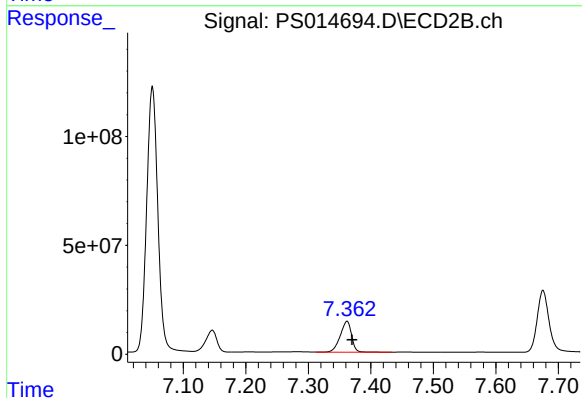
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 126474469
Conc: 75.10 ug/ml



#7 MCPA

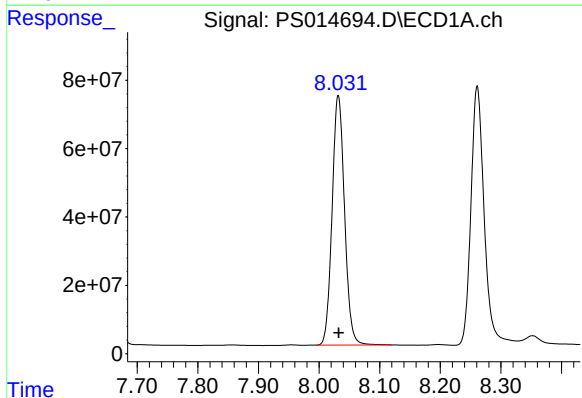
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 457538427
Conc: 73.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



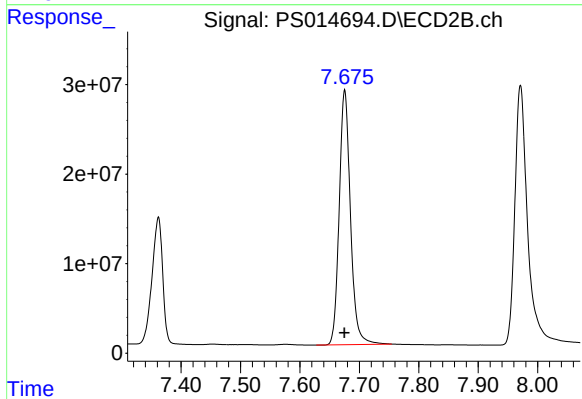
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.008 min
Response: 179893328
Conc: 74.08 ug/ml



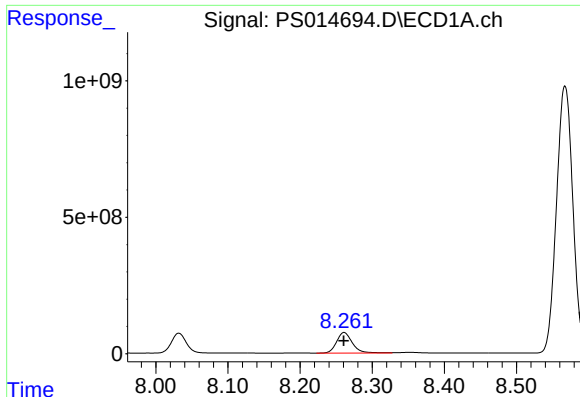
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1041381024
Conc: 744.20 ng/ml



#8 DICHLORPROP

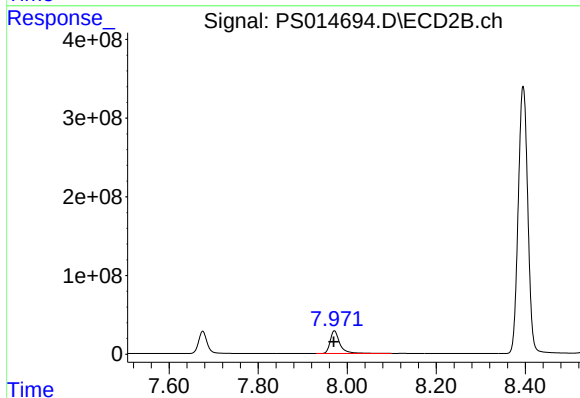
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 373871828
Conc: 740.60 ng/ml



#9 2,4-D

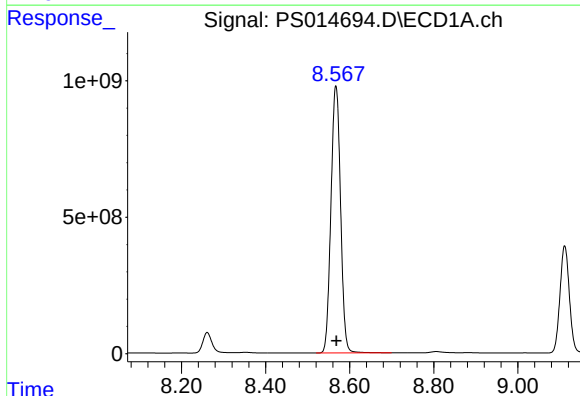
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1153758698
Conc: 725.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



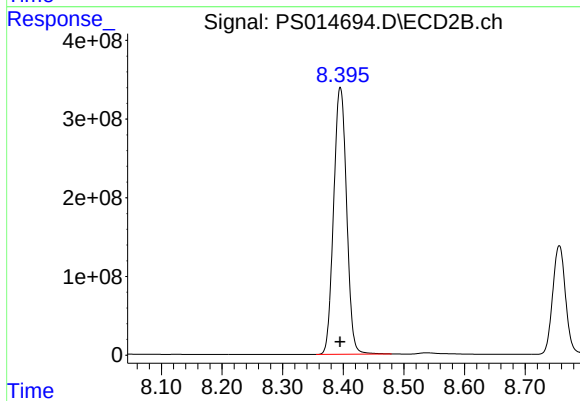
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 435302945
Conc: 782.79 ng/ml



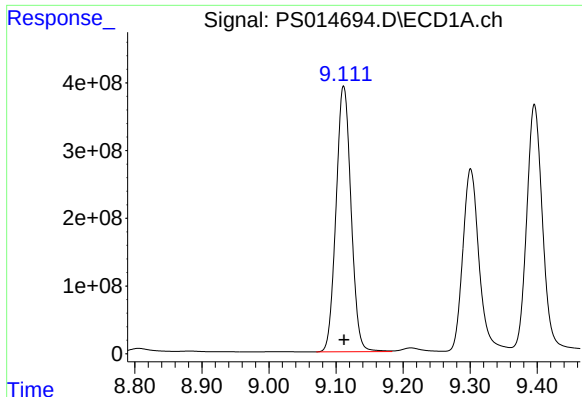
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15504289545
Conc: 737.71 ng/ml



#10 Pentachlorophenol

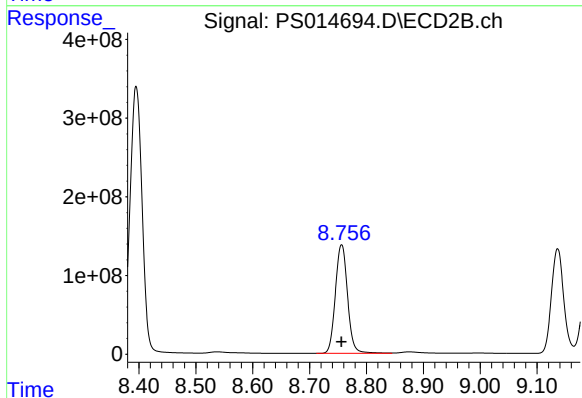
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 5040058134
Conc: 749.72 ng/ml



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

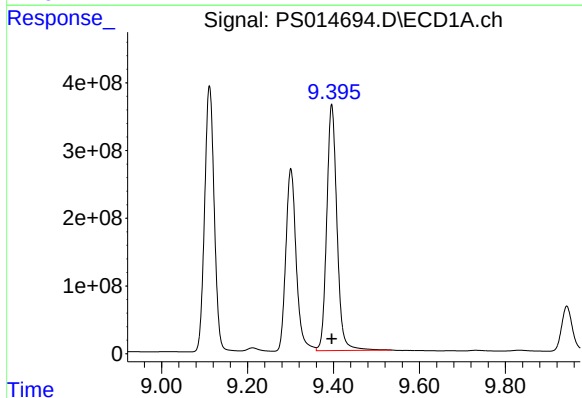
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 6077600965
Conc: 742.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



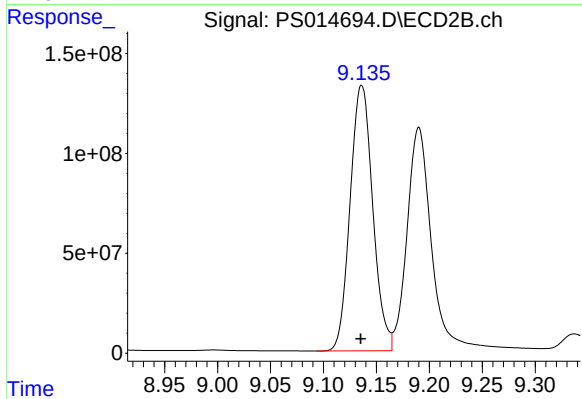
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2058383961
Conc: 753.53 ng/ml



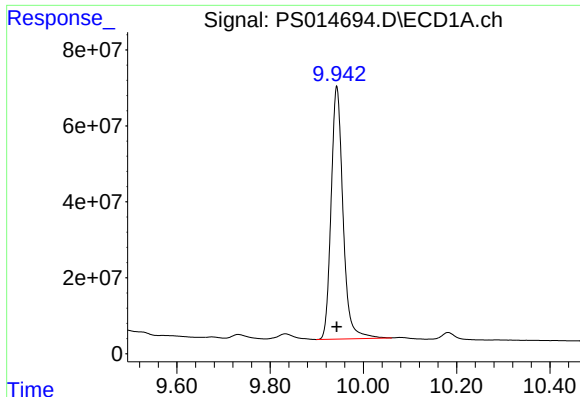
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6013994615
Conc: 731.09 ng/ml



#12 2,4,5-T

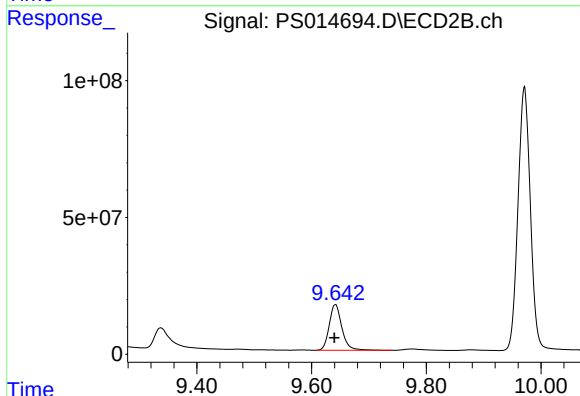
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1979154232
Conc: 756.69 ng/ml



#13 2,4-DB

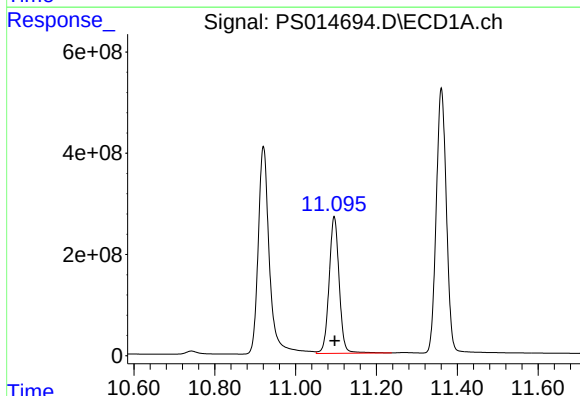
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1176014966
Conc: 772.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



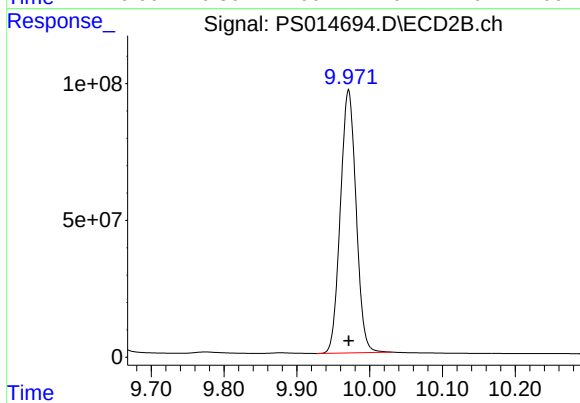
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.002 min
Response: 257638872
Conc: 742.75 ng/ml



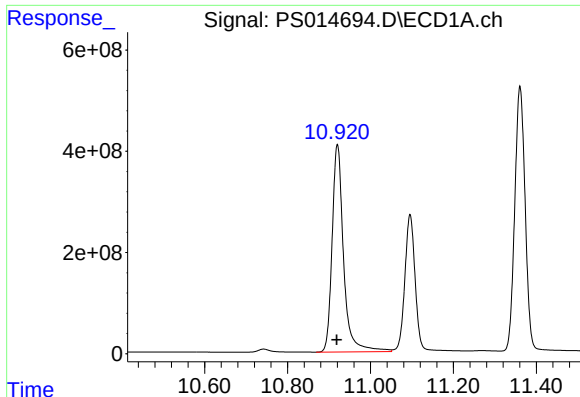
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.001 min
Response: 4678154821
Conc: 726.01 ng/ml



#14 DINOSEB

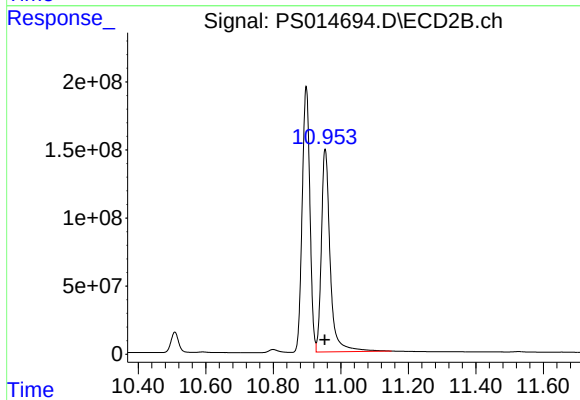
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1441809271
Conc: 748.73 ng/ml



#15 Picloram

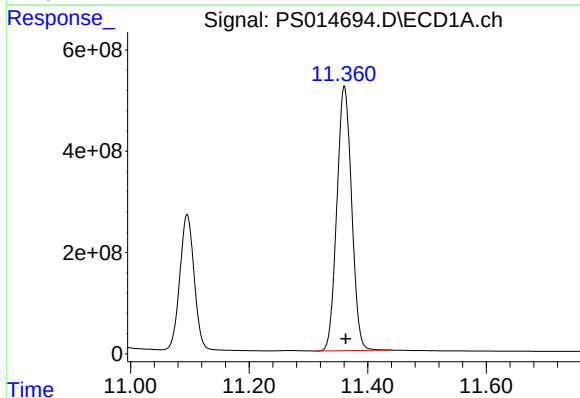
R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 7871547455
Conc: 703.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



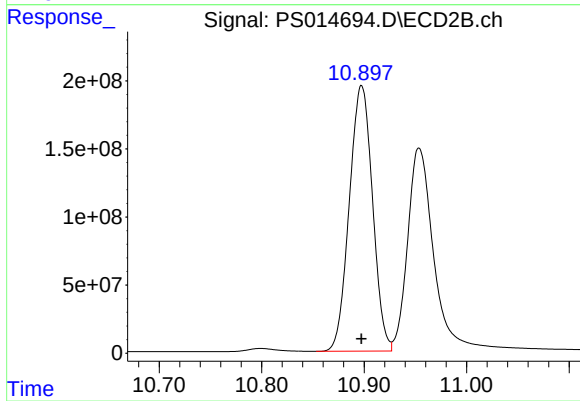
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 2699198346
Conc: 719.81 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 9041358794
Conc: 733.76 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3076780248
Conc: 757.70 ng/ml