

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
 Data File : PS012430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 15:38
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:49:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:46:44 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	7.215	6.912	983.7E6	458.0E6	1039.377	1036.056
Target Compounds							
1) T	Dalapon	3.034	2.623	1050.7E6	543.3E6	946.752	930.961
2) T	3,5-DICHL...	6.430	6.064	1249.9E6	654.9E6	957.905	949.395
3) T	4-Nitroph...	7.047	6.521	452.8E6	259.5E6	955.567	947.666
5) T	DICAMBA	7.405	7.080	3627.3E6	1760.5E6	965.119	949.963
6) T	MCPD	7.576	7.178	288.1E6	145.5E6	100.258	99.024
7) T	MCPA	7.726	7.394	401.2E6	219.6E6	98.294	96.405
8) T	DICHLORPROP	8.097	7.705	909.5E6	477.4E6	975.272	969.050
9) T	2,4-D	8.327	8.001	1090.2E6	589.6E6	998.005	974.790
10) T	Pentachlo...	8.636	8.430	12670.5E6	5357.0E6	942.654	904.611
11) T	2,4,5-TP ...	9.185	8.789	5220.3E6	2441.2E6	968.523	956.803
12) T	2,4,5-T	9.471	9.169	5303.6E6	2425.2E6	970.131	966.133
13) T	2,4-DB	10.023	9.676	957.6E6	356.5E6	1029.439	992.957
14) T	DINOSEB	11.181	10.006	4200.0E6	1783.7E6	961.771	962.639
15) T	Picloram	11.006	10.993	7234.9E6	3772.8E6	1016.121	980.464
16) T	DCPA	11.446	10.934	6658.2E6	3075.1E6	974.455	961.158

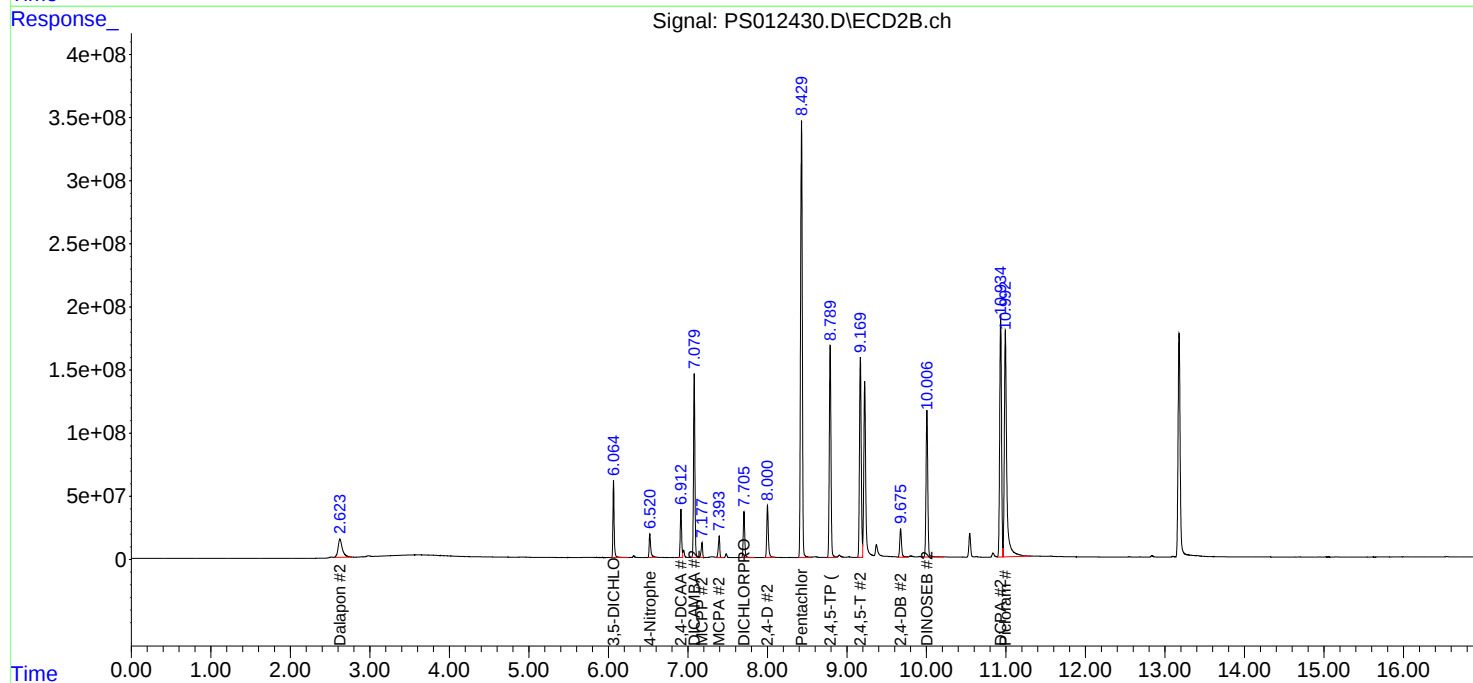
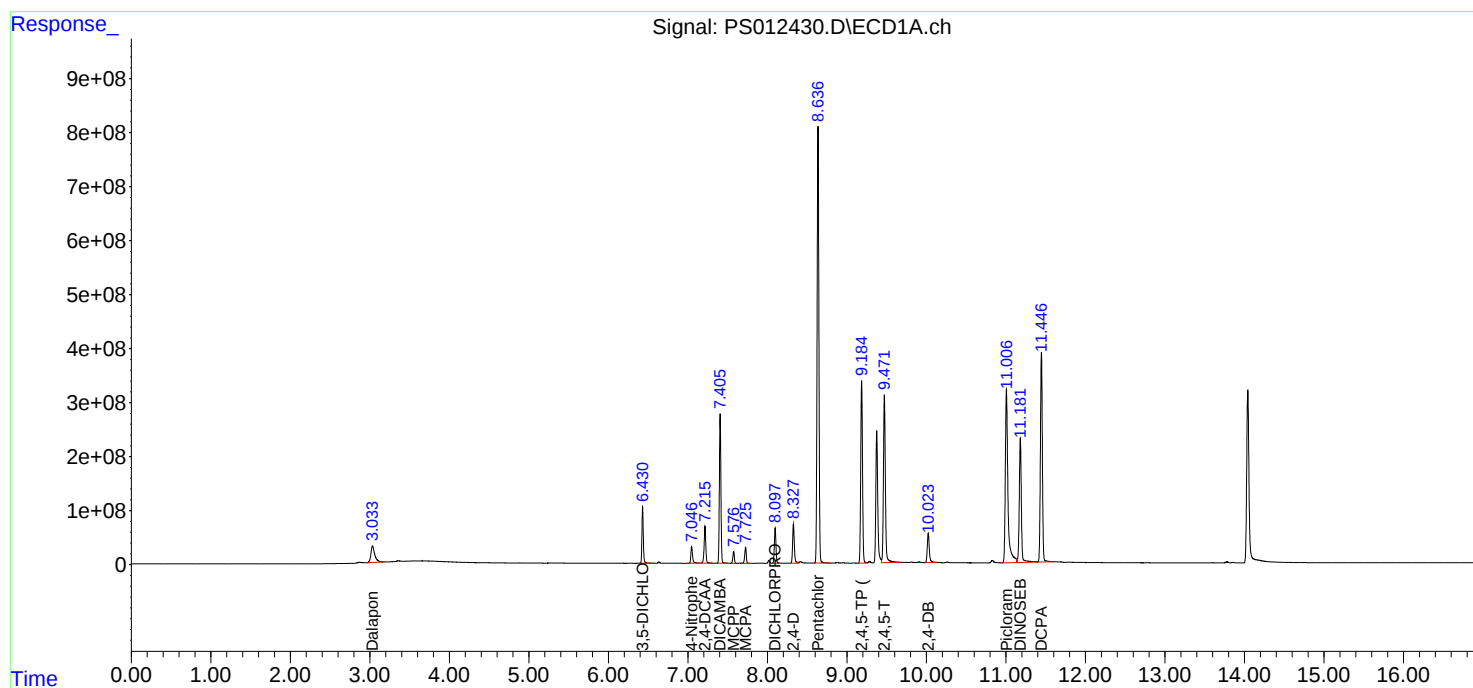
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

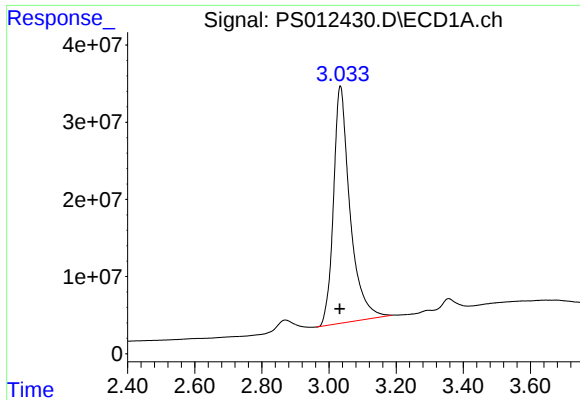
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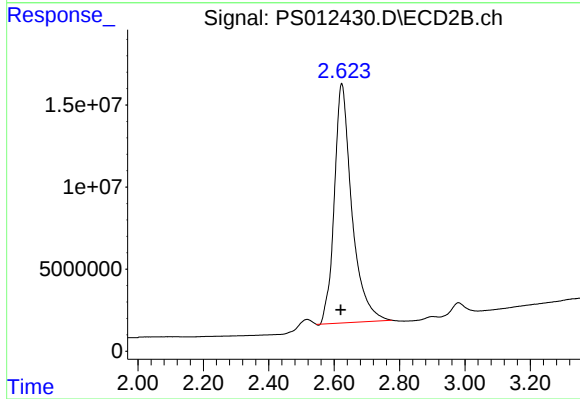




#1 Dalapon

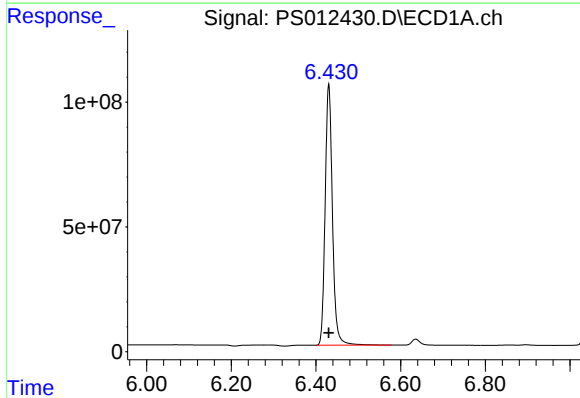
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 1050708250
Conc: 946.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



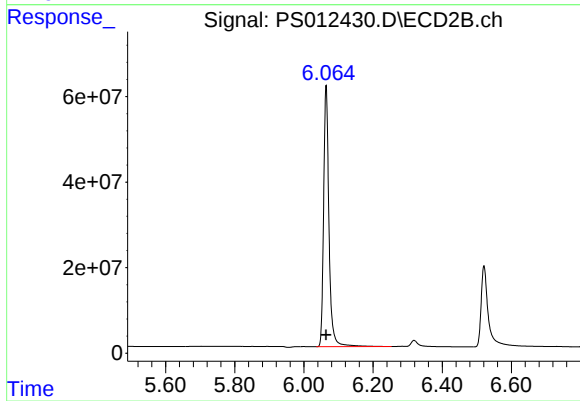
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 543266002
Conc: 930.96 ng/ml



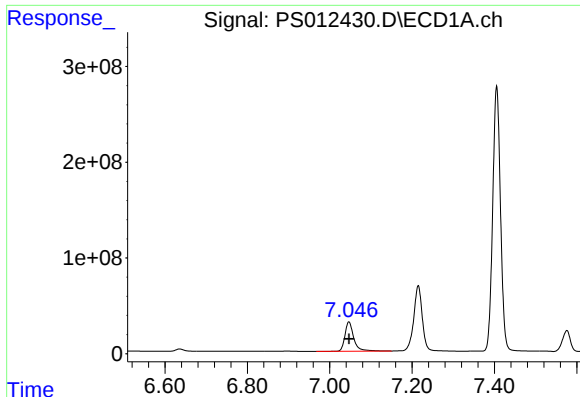
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1249880951
Conc: 957.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

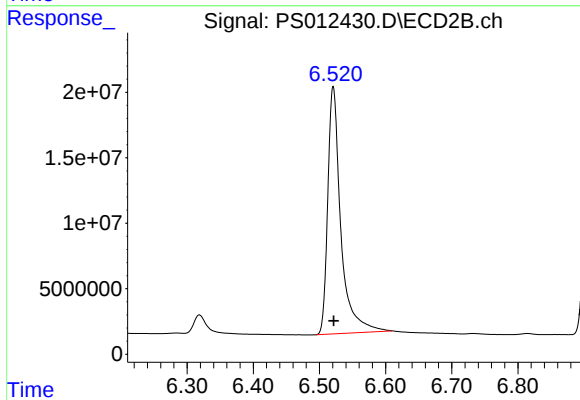
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 654938922
Conc: 949.40 ng/ml



#3 4-Nitrophenol

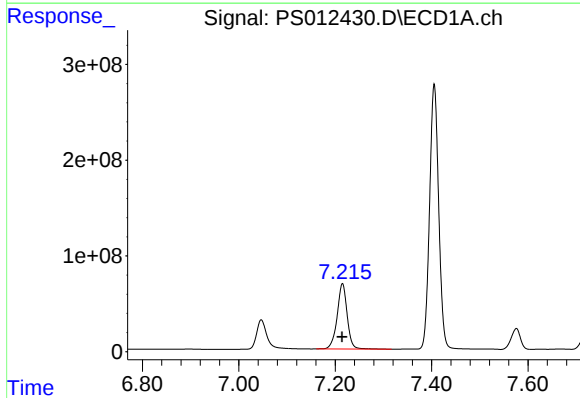
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 452794189
Conc: 955.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



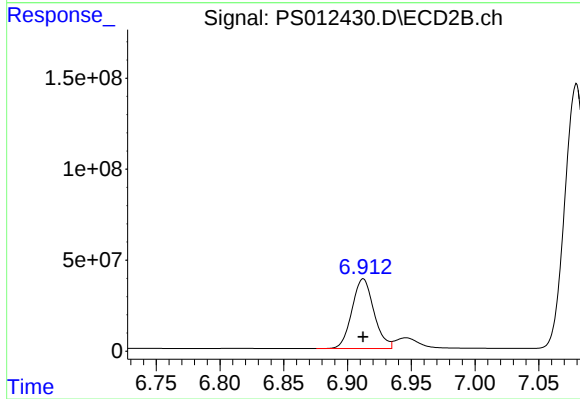
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 259456384
Conc: 947.67 ng/ml



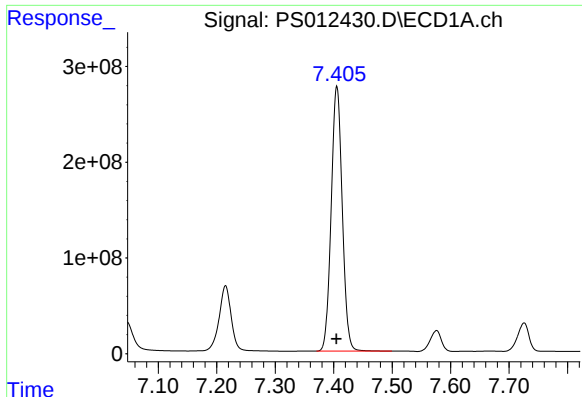
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 983672053
Conc: 1039.38 ng/ml



#4 2,4-DCAA

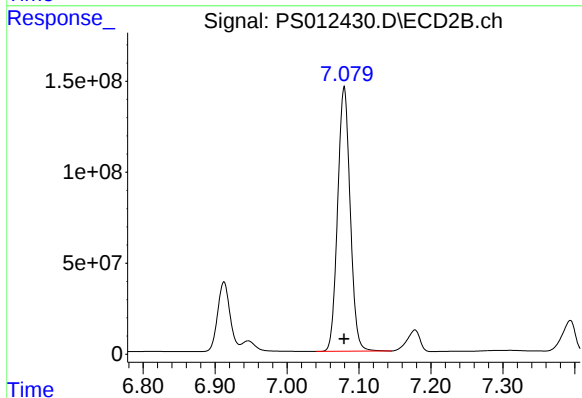
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 458026470
Conc: 1036.06 ng/ml



#5 DICAMBA

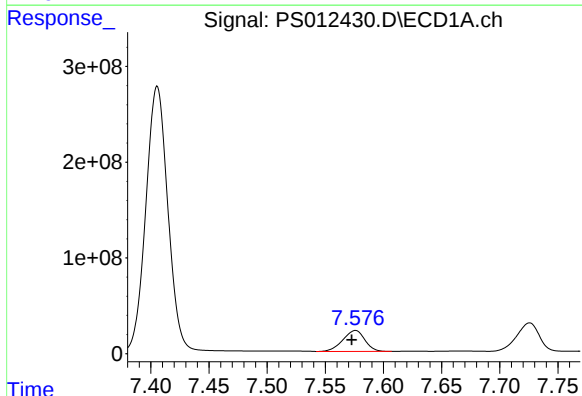
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 3627264772
Conc: 965.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



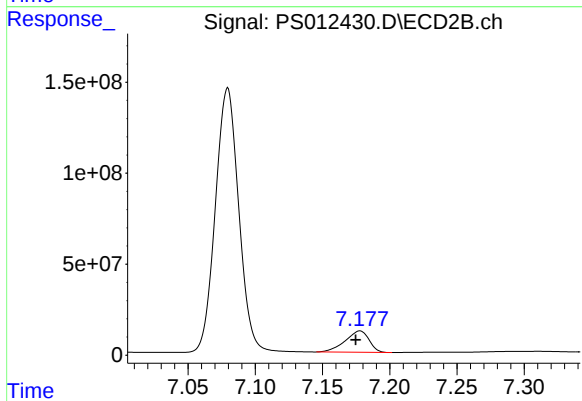
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1760526983
Conc: 949.96 ng/ml



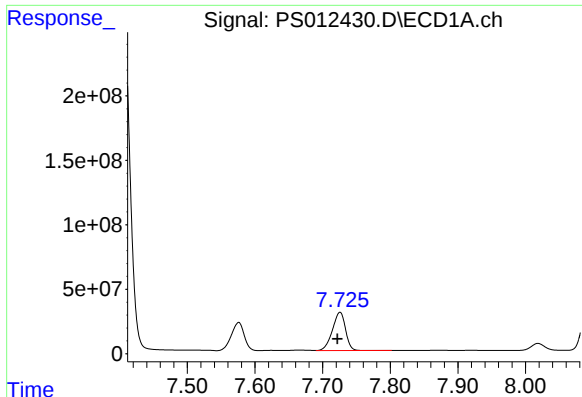
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.003 min
Response: 288064915
Conc: 100.26 ug/ml



#6 MCP

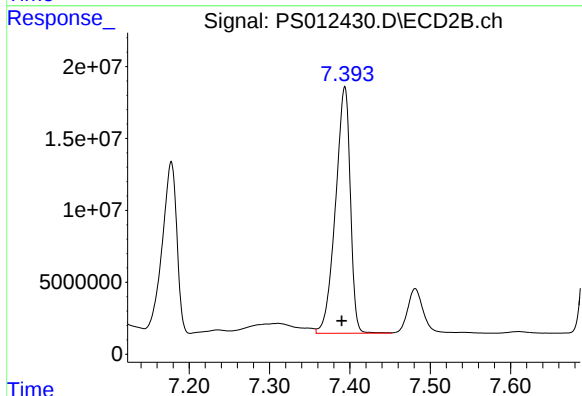
R.T.: 7.178 min
Delta R.T.: 0.003 min
Response: 145535536
Conc: 99.02 ug/ml



#7 MCPA

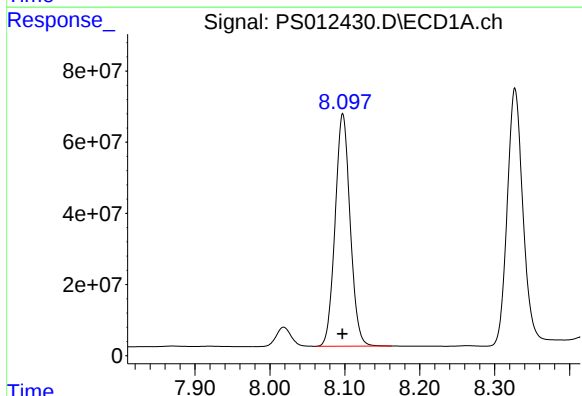
R.T.: 7.726 min
Delta R.T.: 0.003 min
Response: 401176984
Conc: 98.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



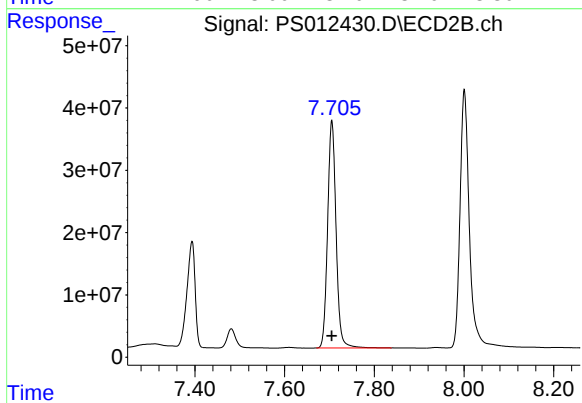
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.004 min
Response: 219606217
Conc: 96.40 ug/ml



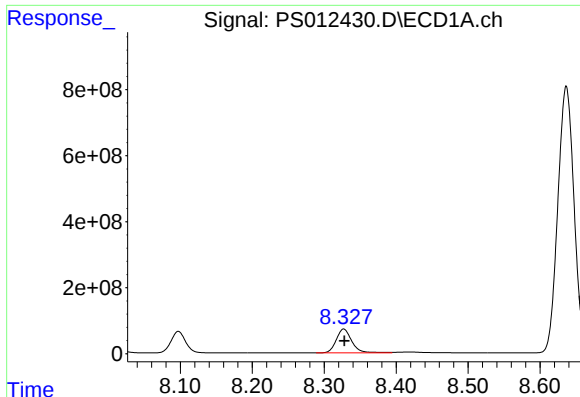
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 909459790
Conc: 975.27 ng/ml



#8 DICHLORPROP

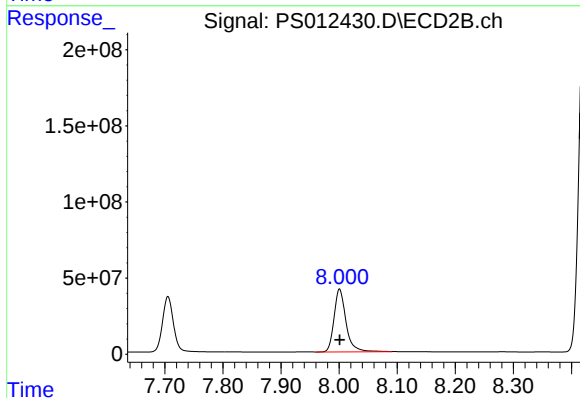
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 477418786
Conc: 969.05 ng/ml



#9 2,4-D

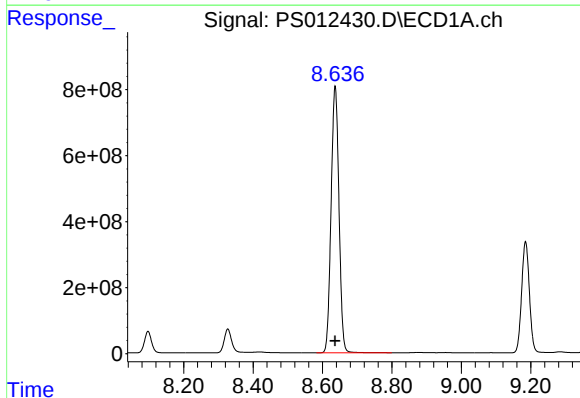
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 1090244518
Conc: 998.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



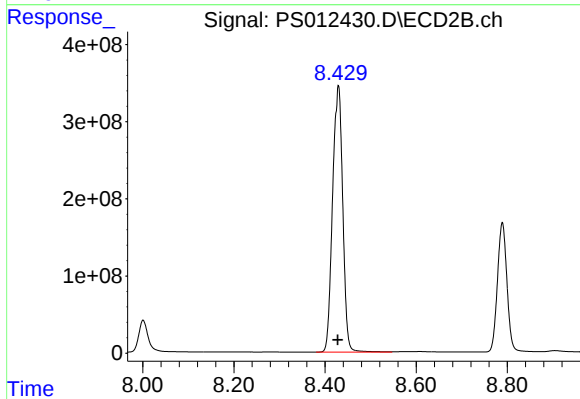
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 589564239
Conc: 974.79 ng/ml



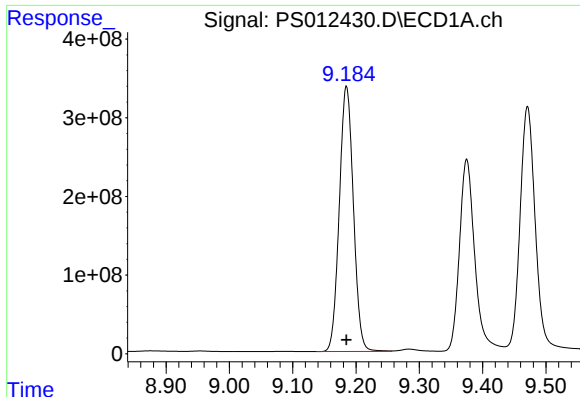
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 12670549421
Conc: 942.65 ng/ml



#10 Pentachlorophenol

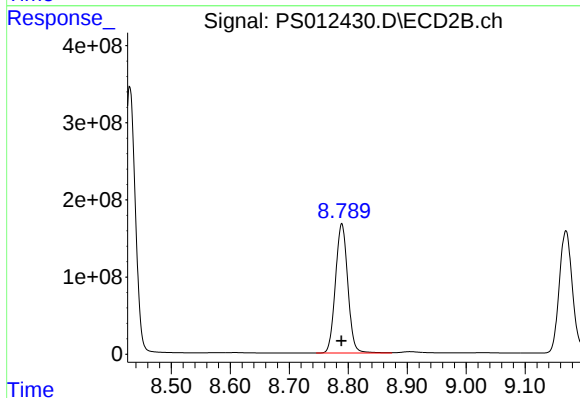
R.T.: 8.430 min
Delta R.T.: 0.002 min
Response: 5356978750
Conc: 904.61 ng/ml



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

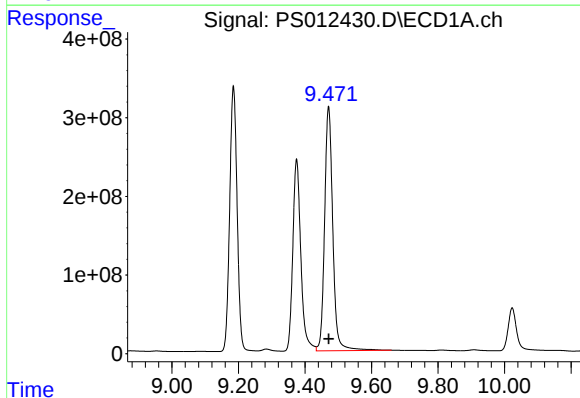
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 5220298176
Conc: 968.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



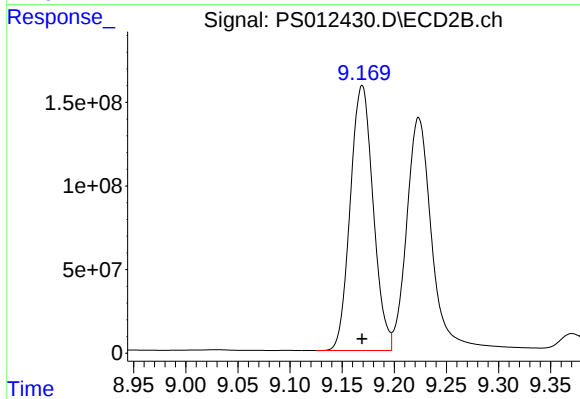
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2441201203
Conc: 956.80 ng/ml



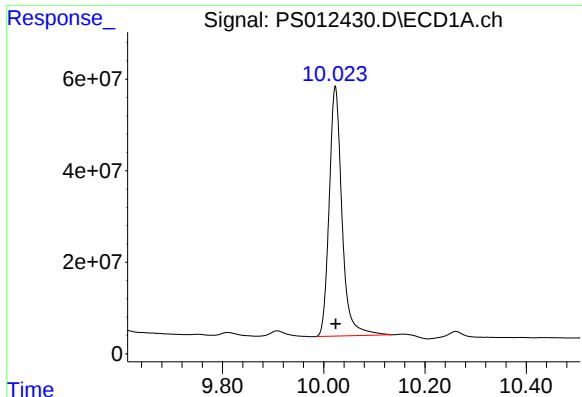
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 5303636201
Conc: 970.13 ng/ml



#12 2,4,5-T

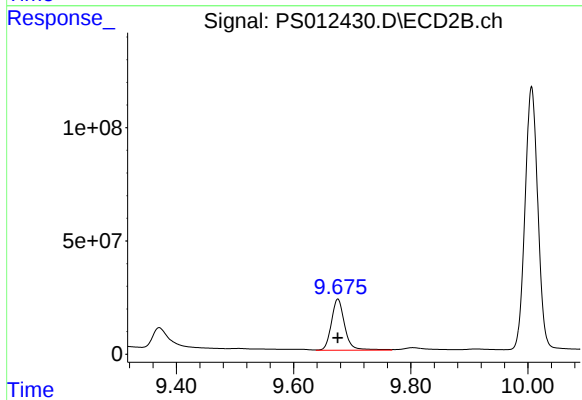
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2425162279
Conc: 966.13 ng/ml



#13 2,4-DB

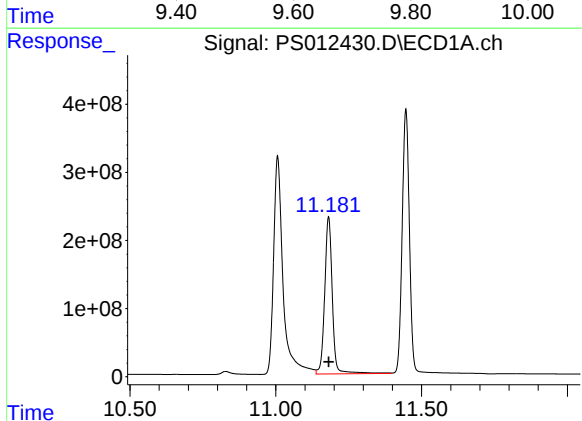
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 957639197
Conc: 1029.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



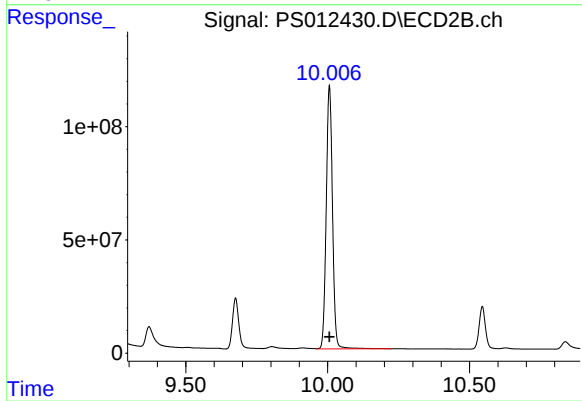
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 356458735
Conc: 992.96 ng/ml



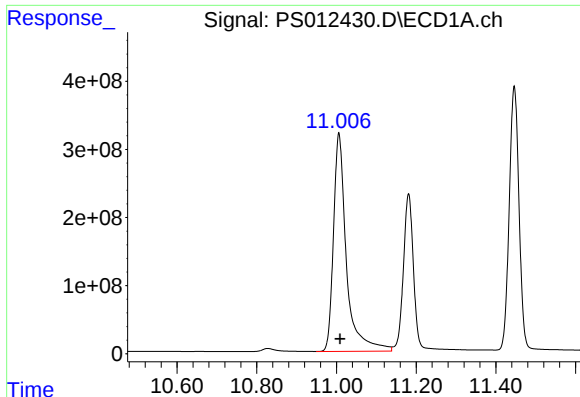
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 4199957444
Conc: 961.77 ng/ml



#14 DINOSEB

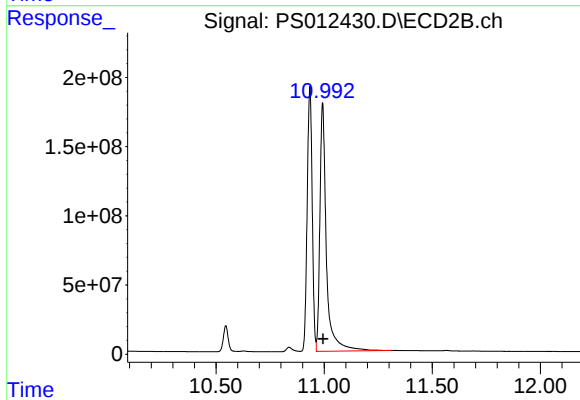
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1783670878
Conc: 962.64 ng/ml



#15 Picloram

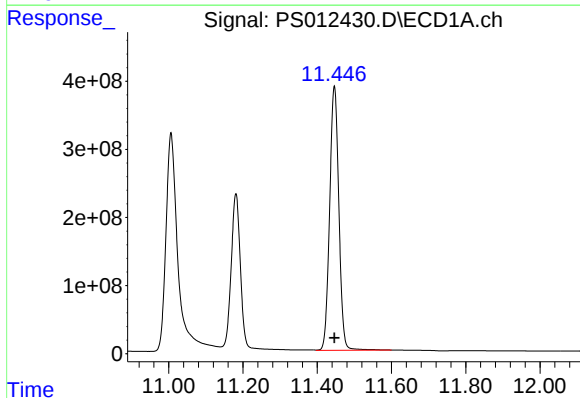
R.T.: 11.006 min
Delta R.T.: -0.002 min
Response: 7234909535
Conc: 1016.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



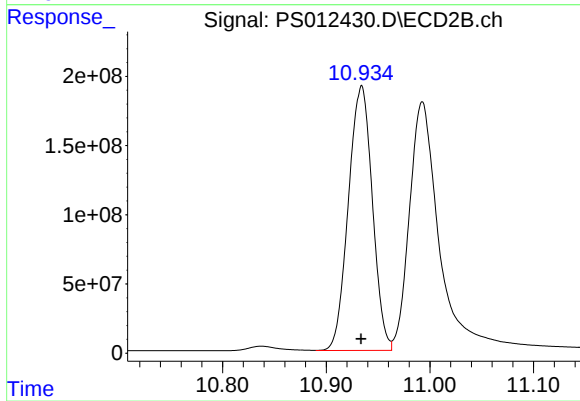
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 3772785542
Conc: 980.46 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 6658196599
Conc: 974.46 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 3075083344
Conc: 961.16 ng/ml