

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 11:42
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:06:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 12:55:16 2024
 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	7.170	7.678	730.5E6	197.9E6	223.698	210.416
Target Compounds							
1) T	Dalapon	2.629	2.671	1054.3E6	377.6E6	202.814	197.391
2) T	3,5-DICHL...	6.352	6.648	970.2E6	275.5E6	205.222	193.616
3) T	4-Nitroph...	6.968	7.209	317.3E6	84601464	193.601	191.099
5) T	DICAMBA	7.355	7.873	2724.5E6	791.0E6	200.780	186.969
6) T	MCPD	7.533	7.974	164.9E6	54783403	18.123	18.243
7) T	MCPA	7.681	8.213	248.6E6	78384837	19.110	18.982
8) T	DICHLORPROP	8.057	8.579	752.5E6	214.9E6	211.011	197.572
9) T	2,4-D	8.285	8.903	739.7E6	190.9E6	206.693	192.164
10) T	Pentachlo...	8.581	9.421	10563.9E6	3162.6E6	206.739	195.784
11) T	2,4,5-TP ...	9.157	9.796	4000.4E6	1161.1E6	205.548	193.315
12) T	2,4,5-T	9.447	10.209	3796.8E6	988.2E6	202.437	187.967
13) T	2,4-DB	10.019	10.771	487.1E6	112.7E6	198.974	191.617
14) T	DINOSEB	11.216	11.147	2488.5E6	645.4E6	195.494	183.405
15) T	Picloram	11.027	12.220	4430.9E6	986.6E6	193.533	173.942
16) T	DCPA	11.513	12.181	5210.1E6	1373.2E6	209.071	194.020

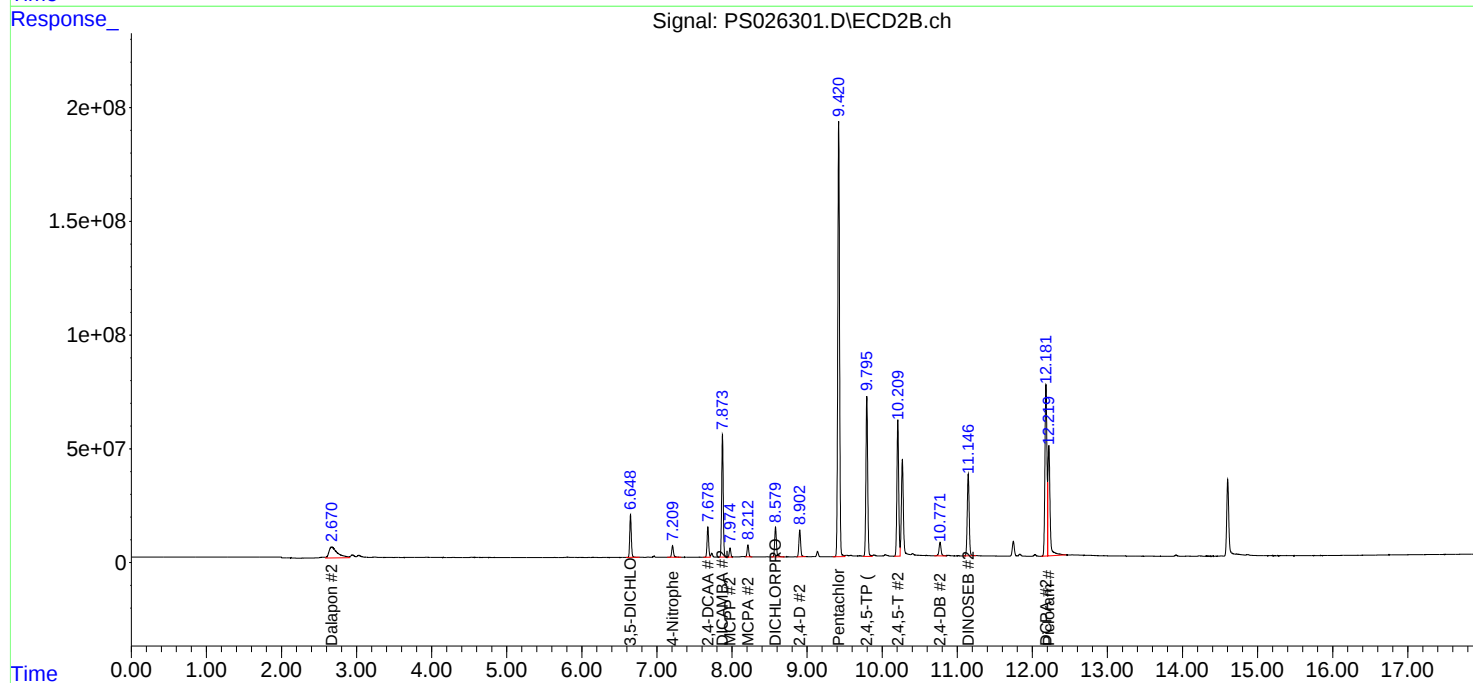
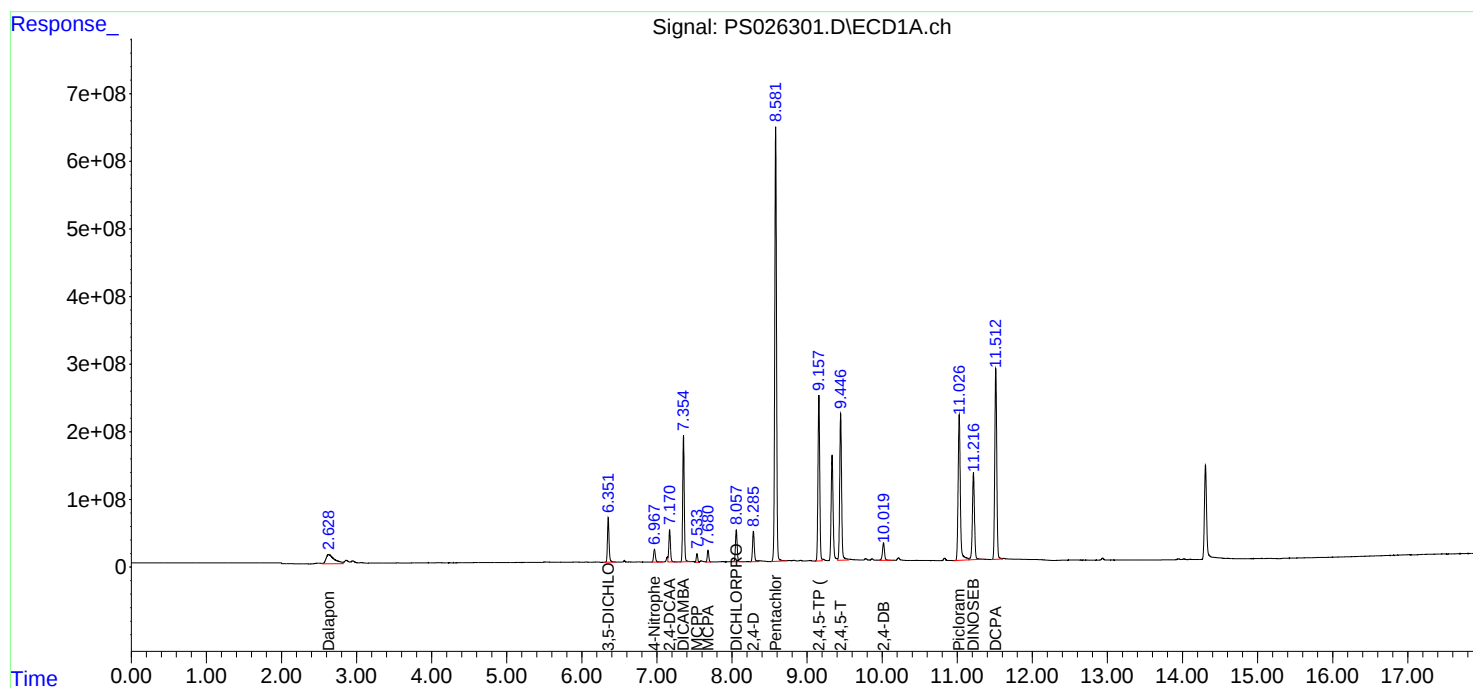
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

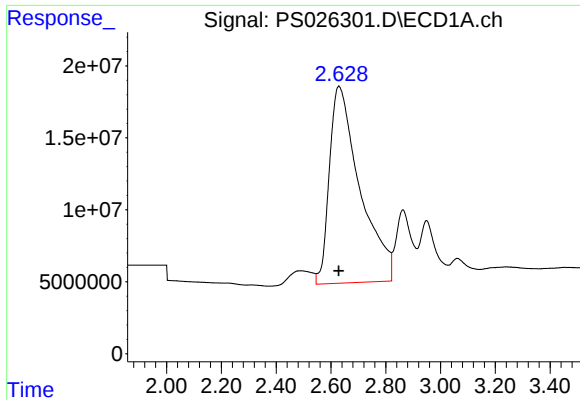
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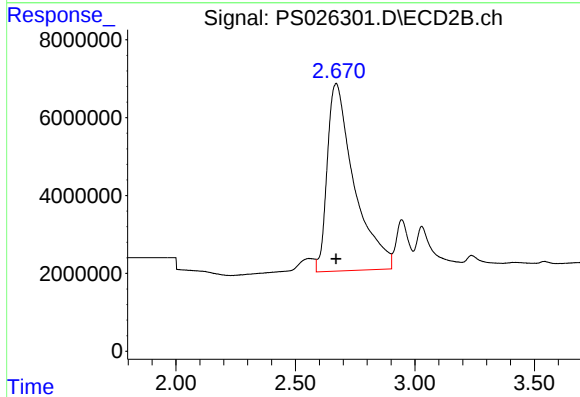




#1 Dalapon

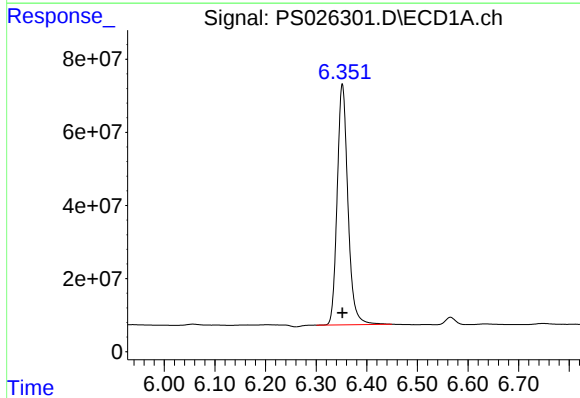
R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 1054305230
Conc: 202.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



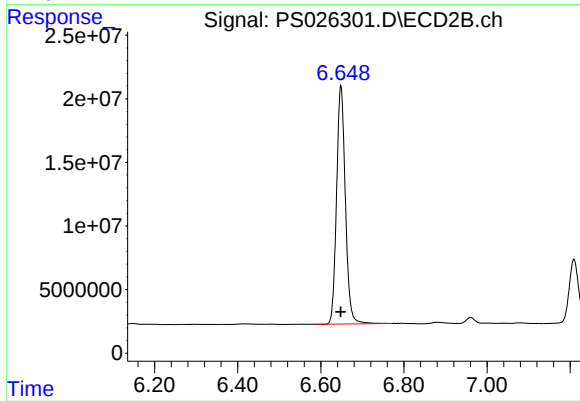
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 377635035
Conc: 197.39 ng/ml



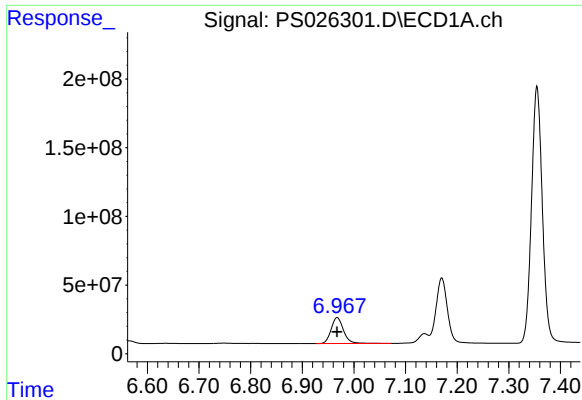
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 970175128
Conc: 205.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

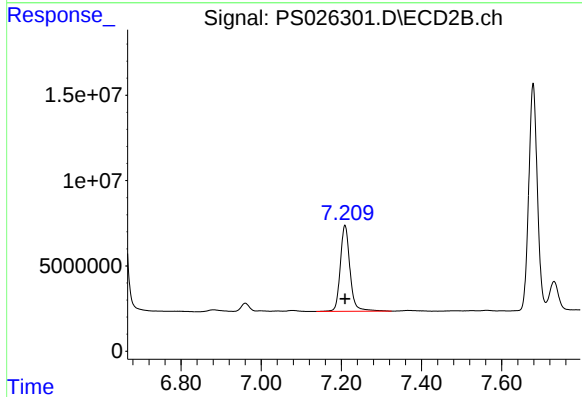
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 275472947
Conc: 193.62 ng/ml



#3 4-Nitrophenol

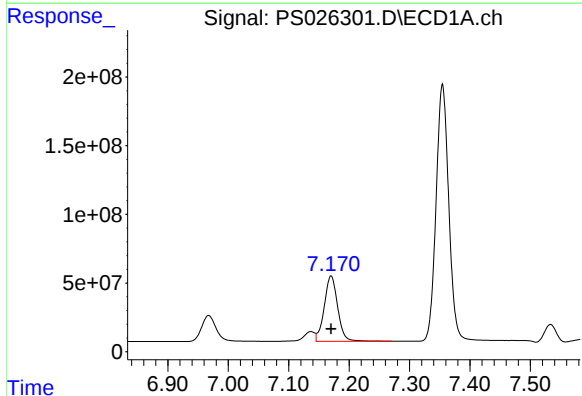
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 317294373
Conc: 193.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



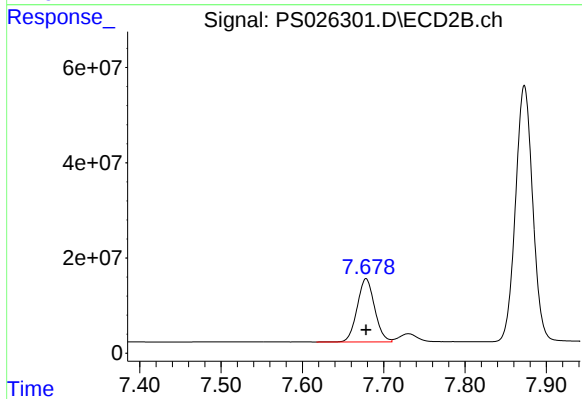
#3 4-Nitrophenol

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 84601464
Conc: 191.10 ng/ml



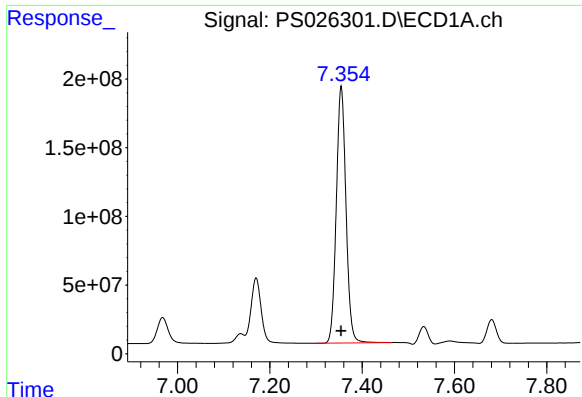
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 730546952
Conc: 223.70 ng/ml



#4 2,4-DCAA

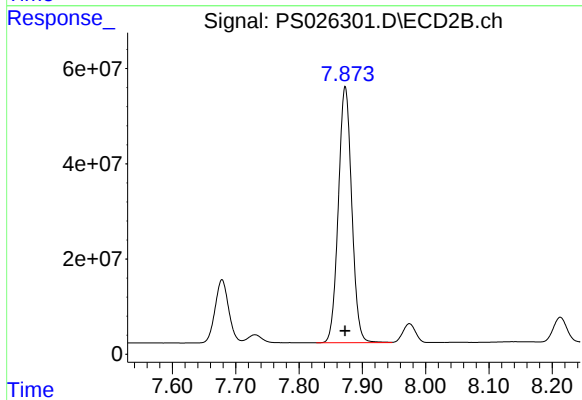
R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 197891198
Conc: 210.42 ng/ml



#5 DICAMBA

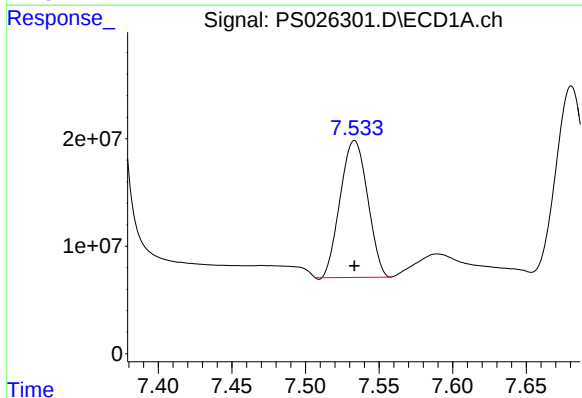
R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 2724503933
Conc: 200.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



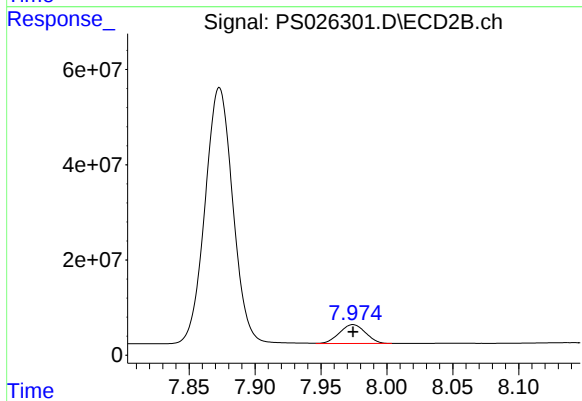
#5 DICAMBA

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 791017082
Conc: 186.97 ng/ml



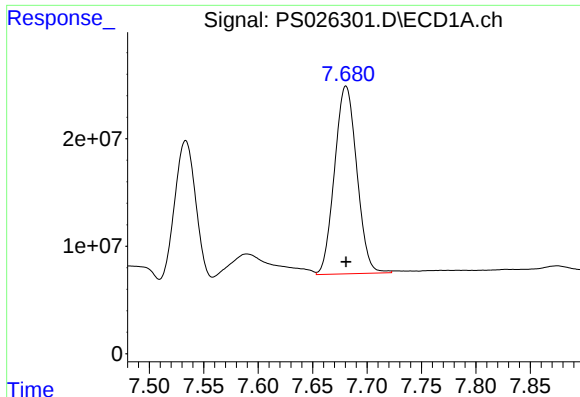
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 164925519
Conc: 18.12 ug/ml



#6 MCP

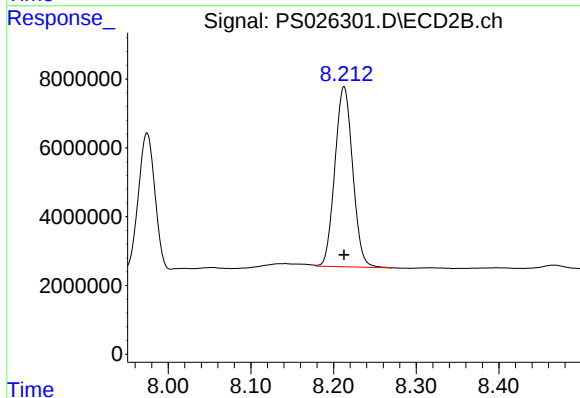
R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 54783403
Conc: 18.24 ug/ml



#7 MCPA

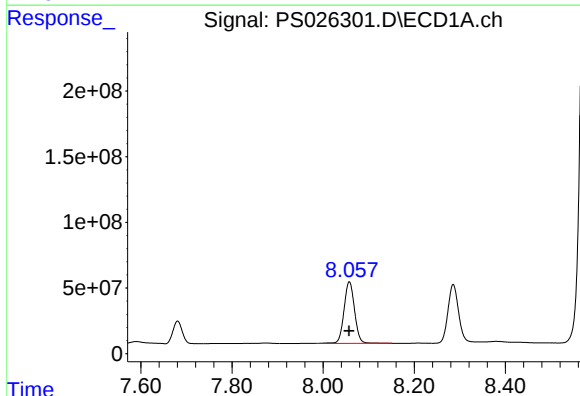
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 248563579
Conc: 19.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



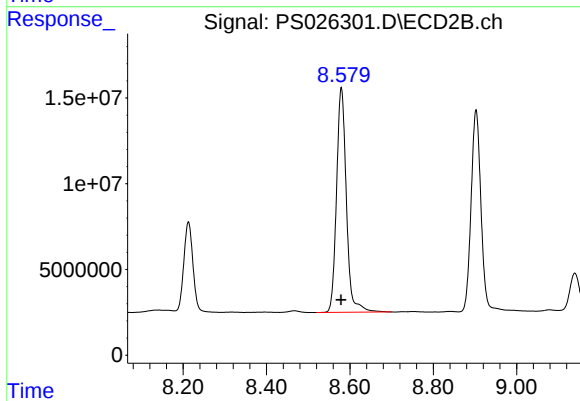
#7 MCPA

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 78384837
Conc: 18.98 ug/ml



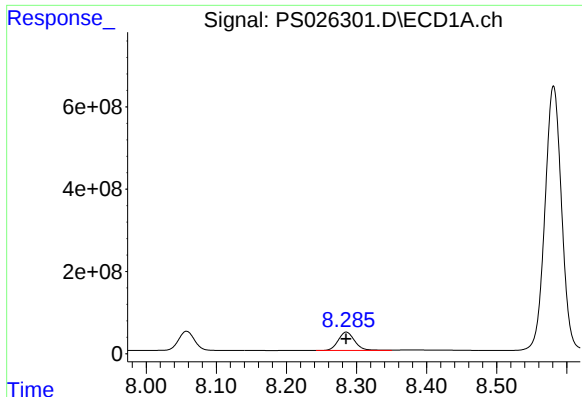
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 752456005
Conc: 211.01 ng/ml



#8 DICHLORPROP

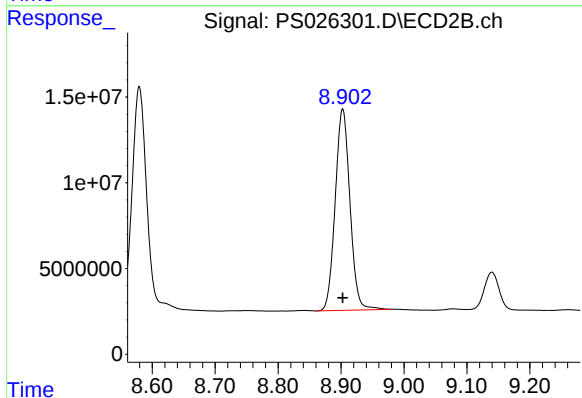
R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 214927586
Conc: 197.57 ng/ml



#9 2,4-D

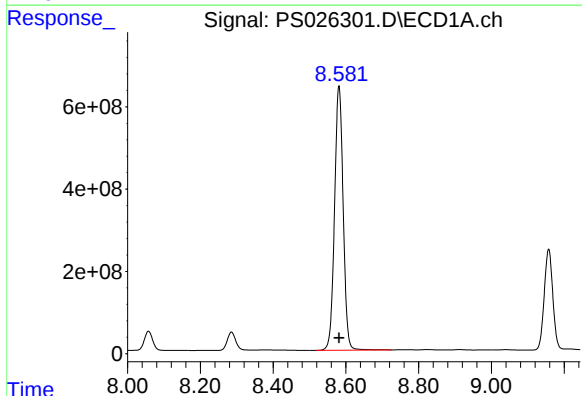
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 739741851
Conc: 206.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



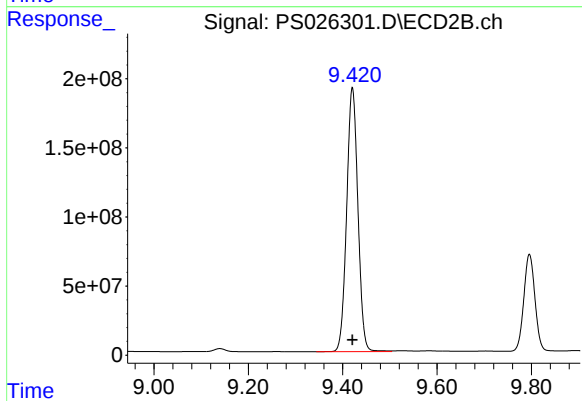
#9 2,4-D

R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 190948388
Conc: 192.16 ng/ml



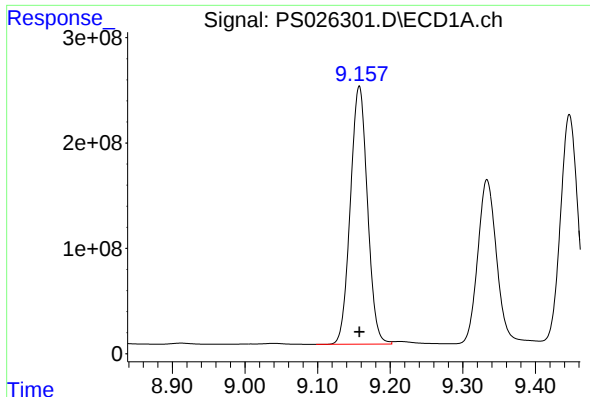
#10 Pentachlorophenol

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 10563915240
Conc: 206.74 ng/ml



#10 Pentachlorophenol

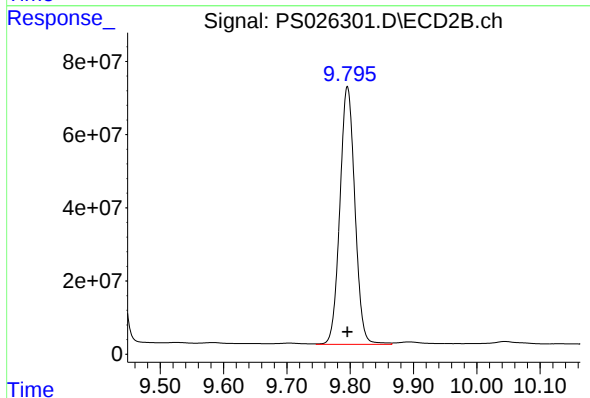
R.T.: 9.421 min
Delta R.T.: 0.000 min
Response: 3162615010
Conc: 195.78 ng/ml



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

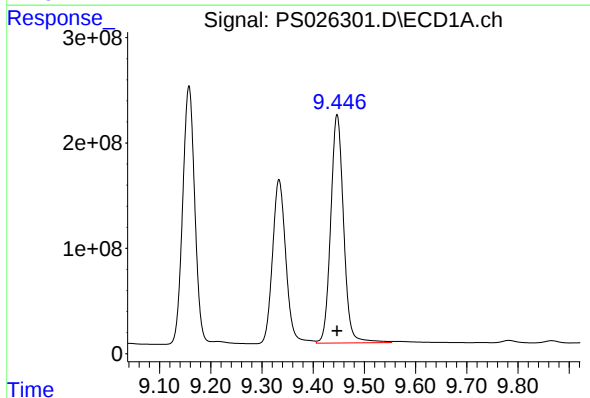
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 4000426492
Conc: 205.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



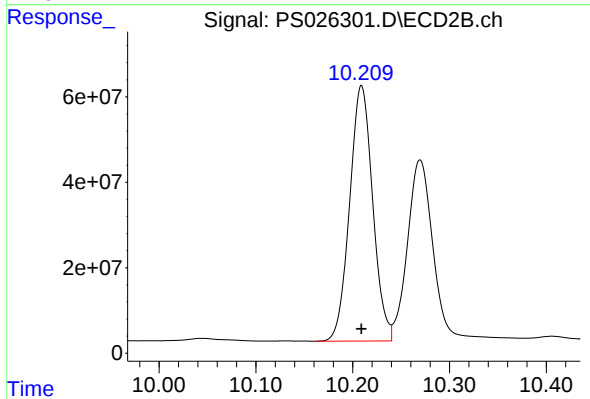
#11 2,4,5-TP (SILVEX)

R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 1161101190
Conc: 193.32 ng/ml



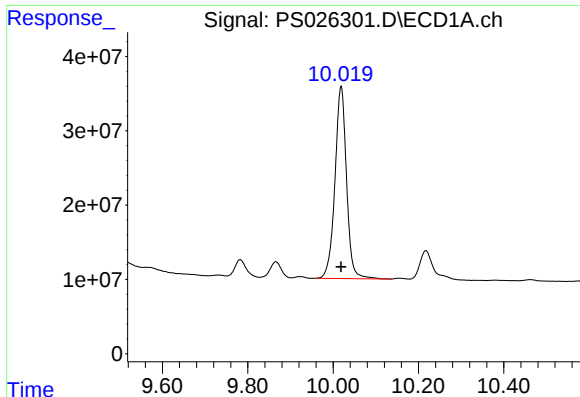
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 3796785995
Conc: 202.44 ng/ml



#12 2,4,5-T

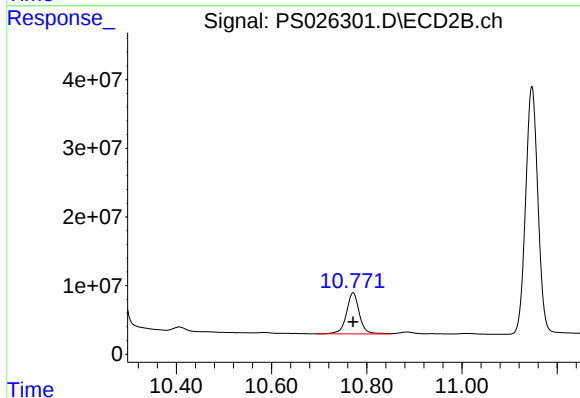
R.T.: 10.209 min
Delta R.T.: 0.000 min
Response: 988238283
Conc: 187.97 ng/ml



#13 2,4-DB

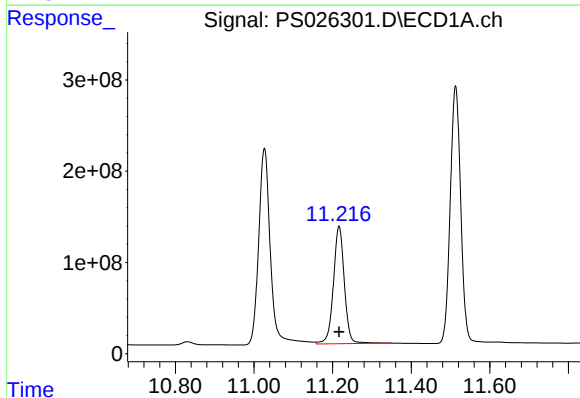
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 487051573
Conc: 198.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



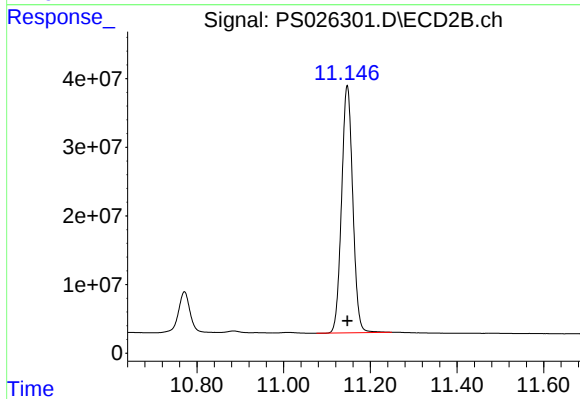
#13 2,4-DB

R.T.: 10.771 min
Delta R.T.: 0.000 min
Response: 112734907
Conc: 191.62 ng/ml



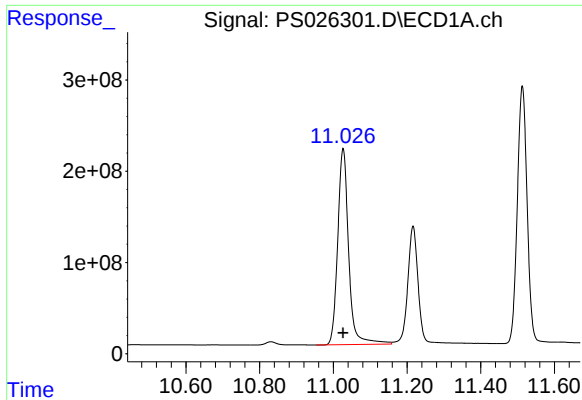
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: 0.000 min
Response: 2488546181
Conc: 195.49 ng/ml



#14 DINOSEB

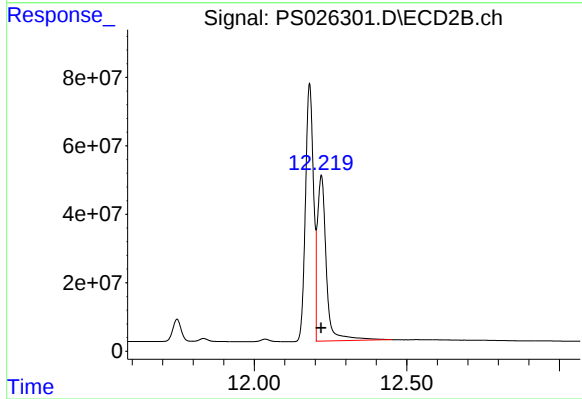
R.T.: 11.147 min
Delta R.T.: 0.000 min
Response: 645401060
Conc: 183.40 ng/ml



#15 Picloram

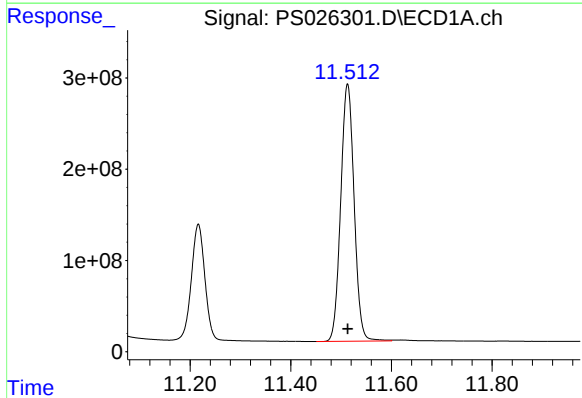
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 4430939801
Conc: 193.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



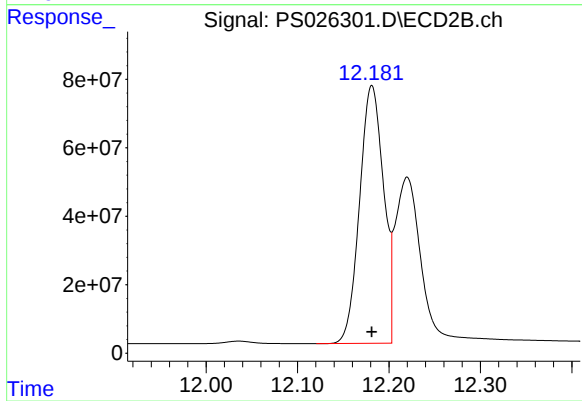
#15 Picloram

R.T.: 12.220 min
Delta R.T.: 0.000 min
Response: 986635887
Conc: 173.94 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: 0.000 min
Response: 5210122229
Conc: 209.07 ng/ml



#16 DCPA

R.T.: 12.181 min
Delta R.T.: 0.000 min
Response: 1373235429
Conc: 194.02 ng/ml