

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 11:49
 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: Mar 06 13:12:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 13:06:37 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	7.218	7.748	630.1E6	161.3E6	223.797m	206.568
Target Compounds							
1) T	Dalapon	2.654	2.704	919.4E6	323.2E6	202.761	195.545
2) T	3,5-DICHL...	6.393	6.705	810.4E6	225.2E6	200.270	189.634
3) T	4-Nitroph...	7.017	7.277	268.9E6	71360394	195.013	193.563
5) T	DICAMBA	7.405	7.947	2304.9E6	632.9E6	197.931	182.754
6) T	MCPD	7.584	8.047	139.6E6	47173741	17.848	18.223
7) T	MCPA	7.733	8.289	216.3E6	67002412	18.958	18.913
8) T	DICHLORPROP	8.112	8.661	640.0E6	168.9E6	207.492	192.602
9) T	2,4-D	8.343	8.989	607.4E6	151.7E6	201.124	187.872
10) T	Pentachlo...	8.640	9.513	8739.6E6	2533.7E6	201.977	190.446
11) T	2,4,5-TP ...	9.220	9.889	3277.3E6	922.7E6	199.503	187.370
12) T	2,4,5-T	9.512	10.307	2934.4E6	743.2E6	194.329	180.712
13) T	2,4-DB	10.087	10.871	385.5E6	81032703	196.892	184.054
14) T	DINOSEB	11.297	11.248	2113.2E6	569.3E6	198.630	190.393
15) T	Picloram	11.104	12.338	3190.7E6	697.5E6	185.440	168.476
16) T	DCPA	11.591	12.289	4201.1E6	1045.2E6	201.134	186.808

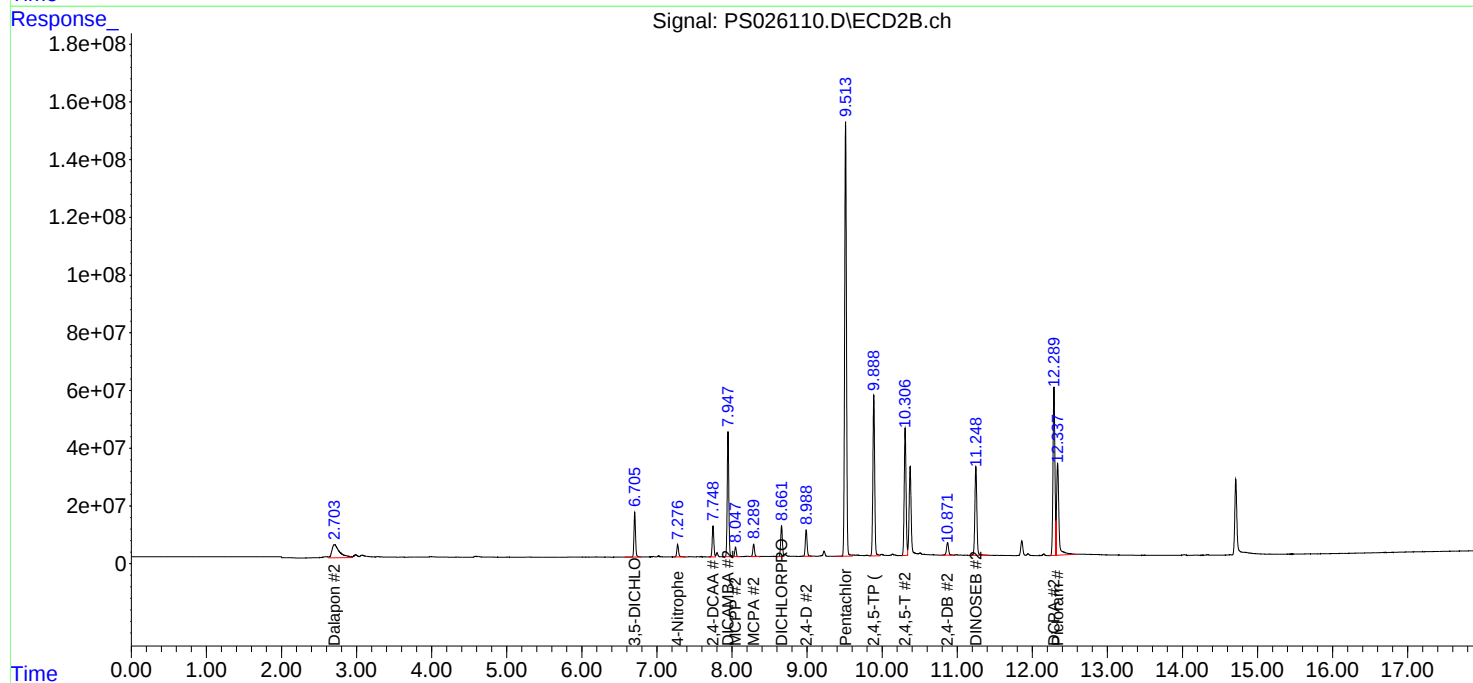
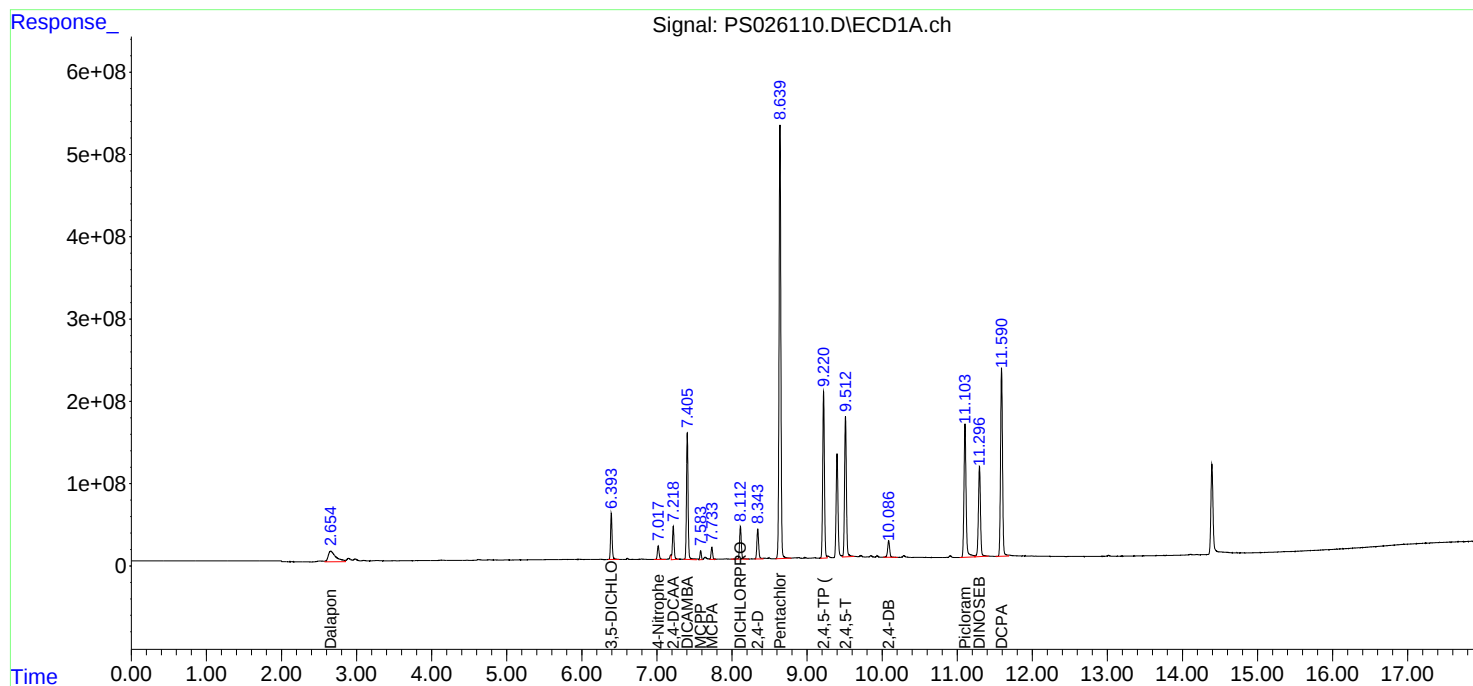
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

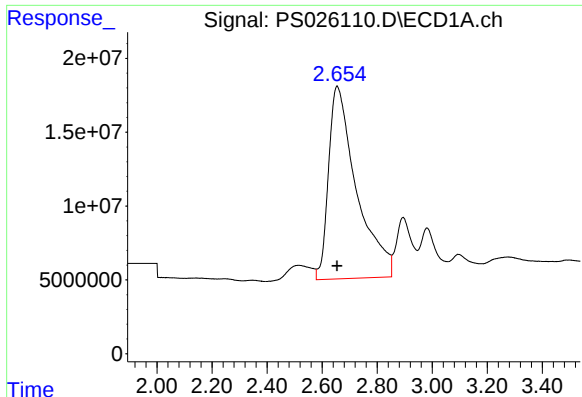
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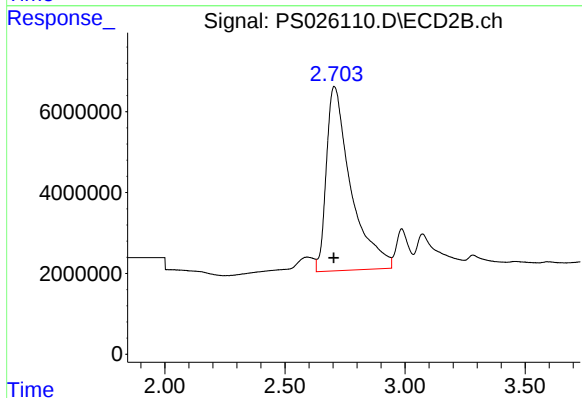




#1 Dalapon

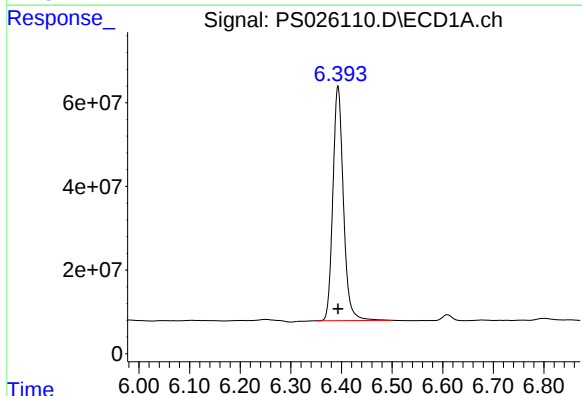
R.T.: 2.654 min
Delta R.T.: 0.000 min
Response: 919446803
Conc: 202.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



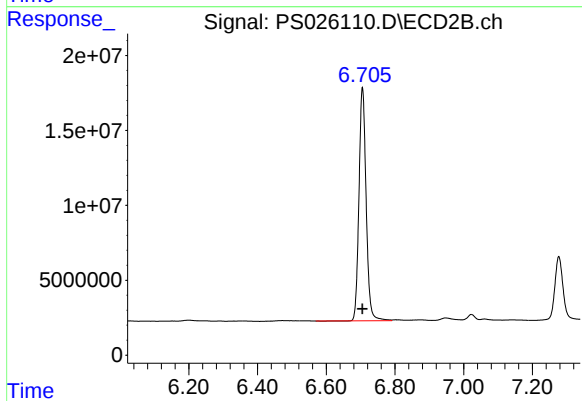
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 323161406
Conc: 195.54 ng/ml



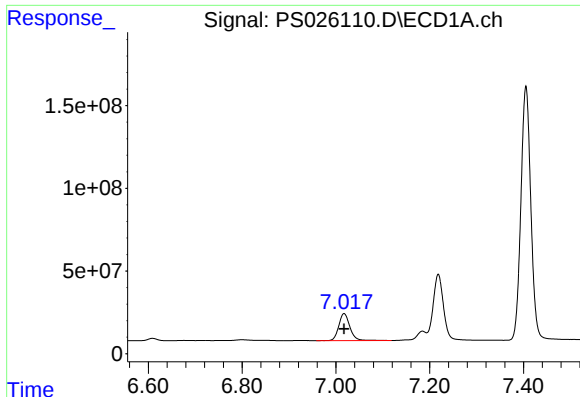
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 810392197
Conc: 200.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

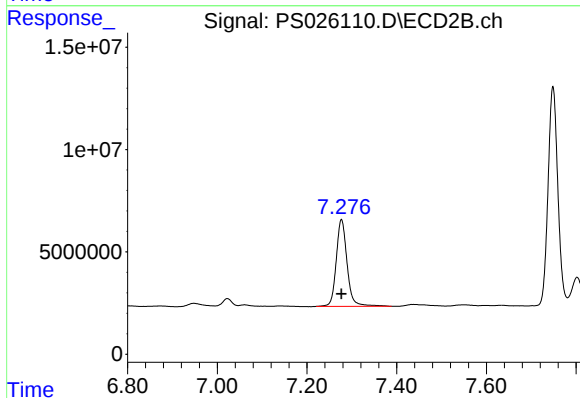
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 225228485
Conc: 189.63 ng/ml



#3 4-Nitrophenol

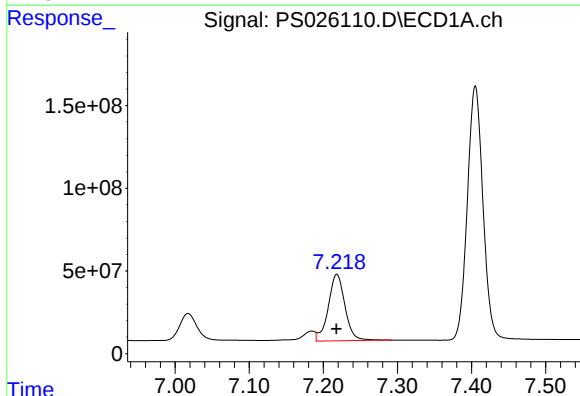
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 268945864
Conc: 195.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



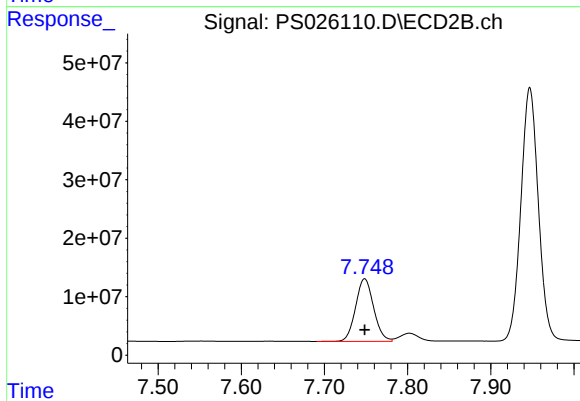
#3 4-Nitrophenol

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 71360394
Conc: 193.56 ng/ml



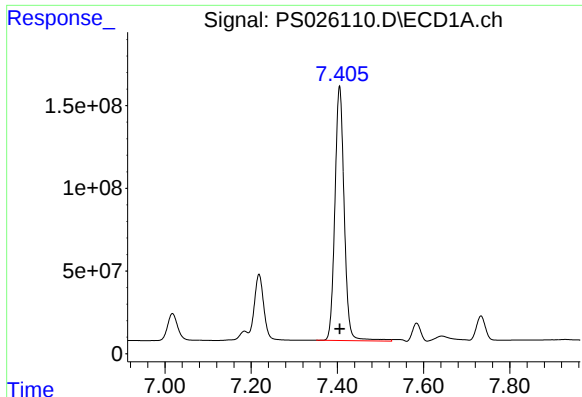
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 630149381
Conc: 223.80 ng/ml m



#4 2,4-DCAA

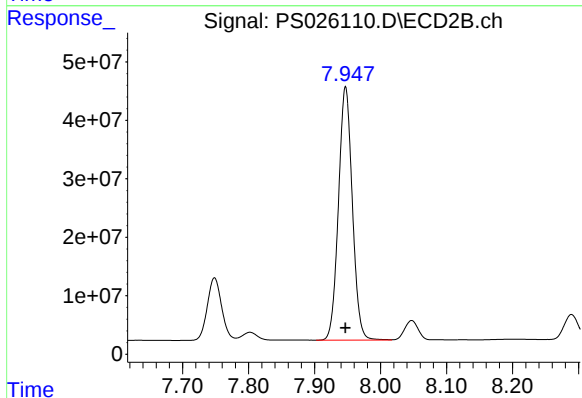
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 161315288
Conc: 206.57 ng/ml



#5 DICAMBA

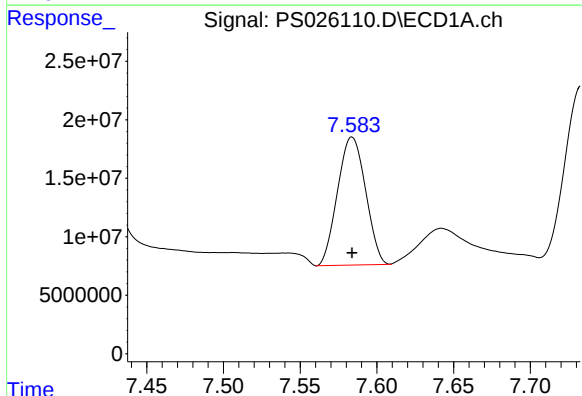
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2304939617
Conc: 197.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



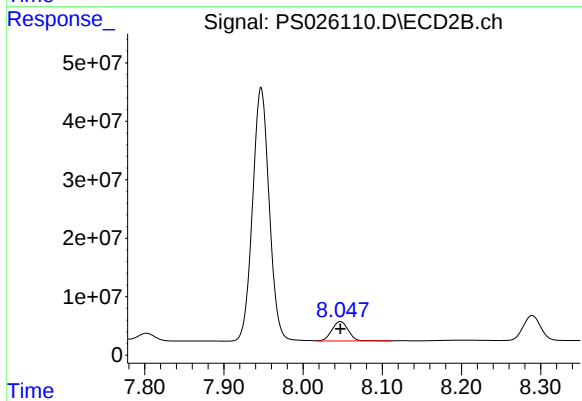
#5 DICAMBA

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 632867298
Conc: 182.75 ng/ml



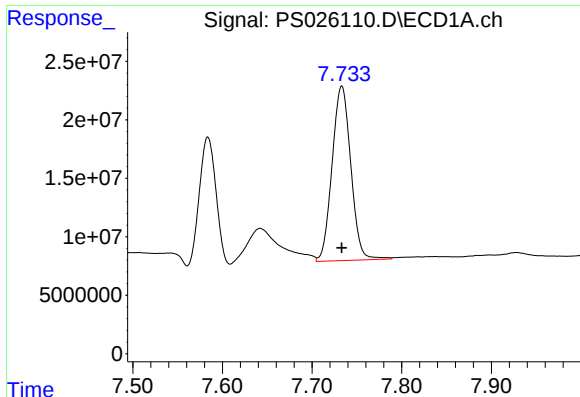
#6 MCP

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 139625407
Conc: 17.85 ug/ml



#6 MCP

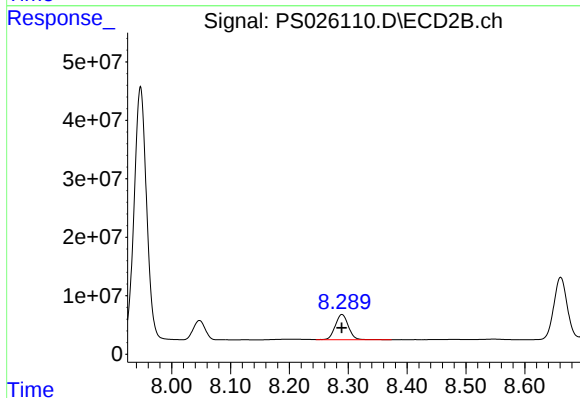
R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 47173741
Conc: 18.22 ug/ml



#7 MCPA

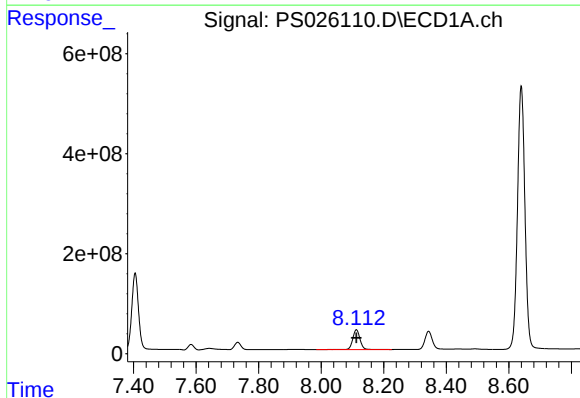
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 216314465
Conc: 18.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



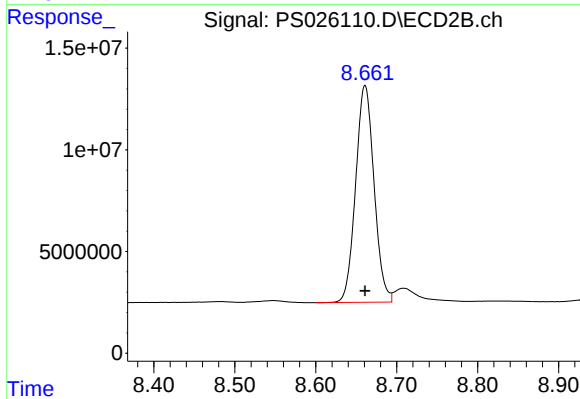
#7 MCPA

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 67002412
Conc: 18.91 ug/ml



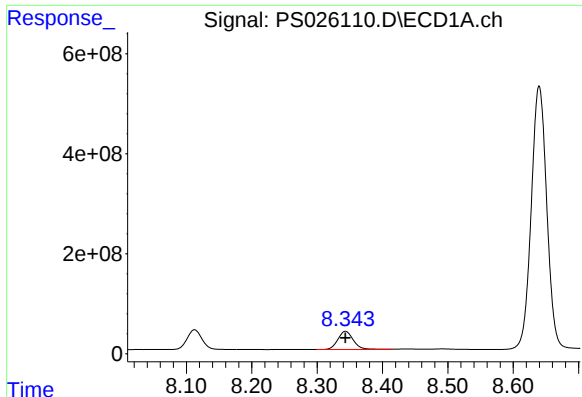
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 640003574
Conc: 207.49 ng/ml



#8 DICHLORPROP

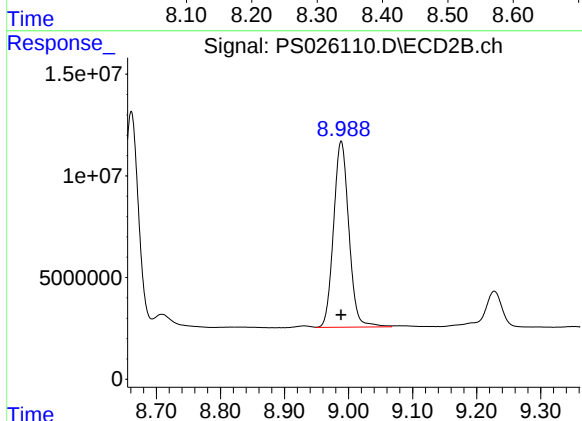
R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 168858110
Conc: 192.60 ng/ml



#9 2,4-D

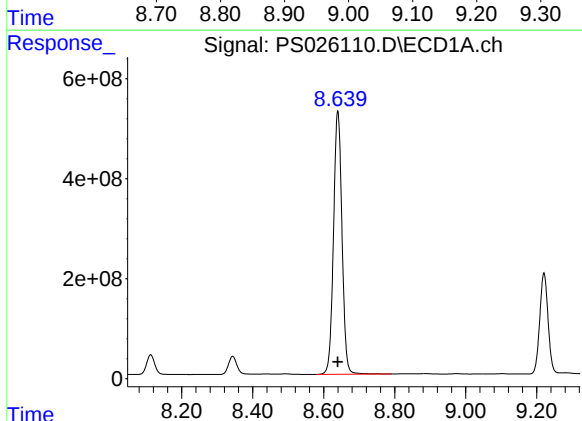
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 607448108
Conc: 201.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



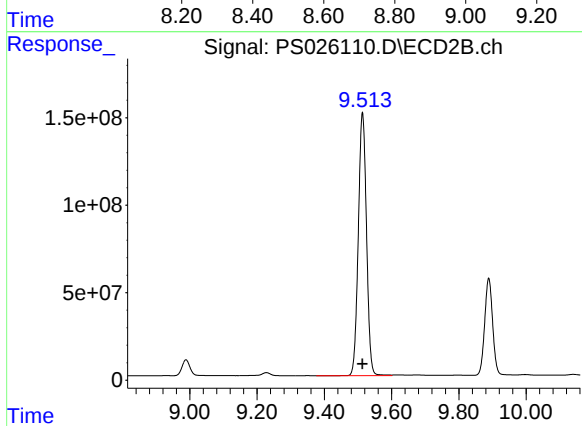
#9 2,4-D

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 151745105
Conc: 187.87 ng/ml



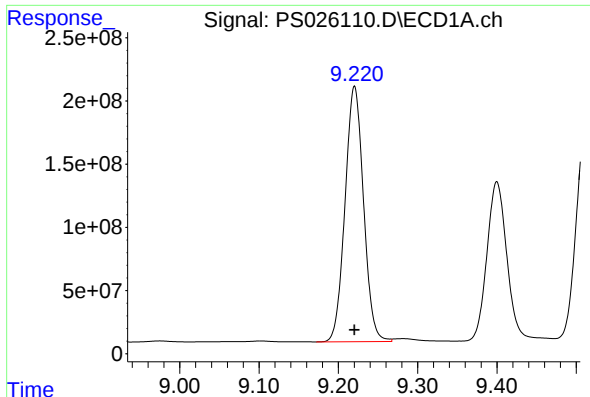
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 8739570934
Conc: 201.98 ng/ml



#10 Pentachlorophenol

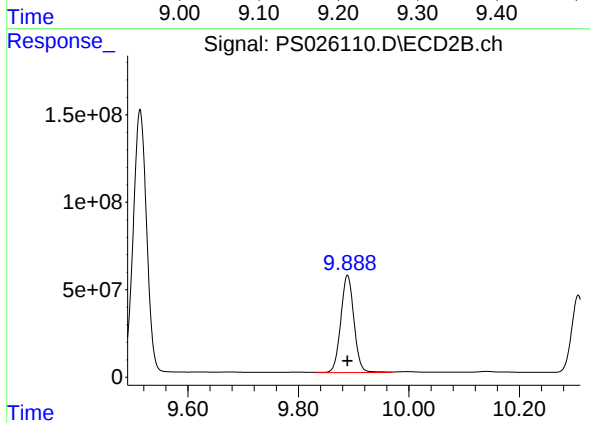
R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 2533660869
Conc: 190.45 ng/ml



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

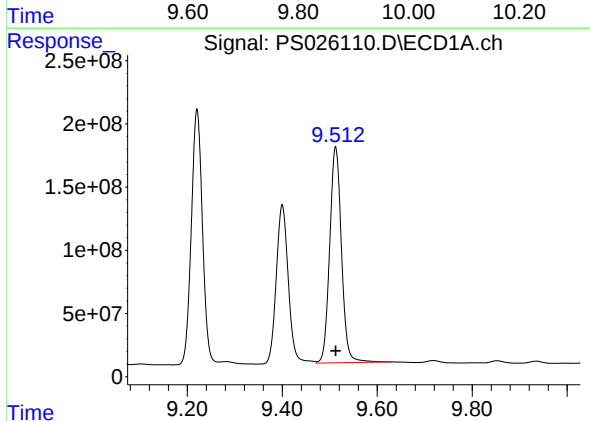
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 3277313831
Conc: 199.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



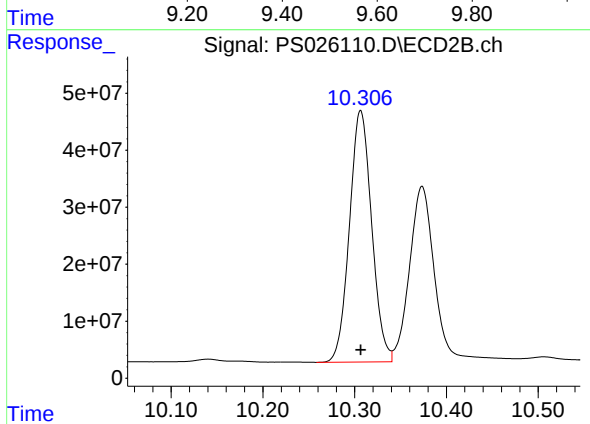
#11 2,4,5-TP (SILVEX)

R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 922677867
Conc: 187.37 ng/ml



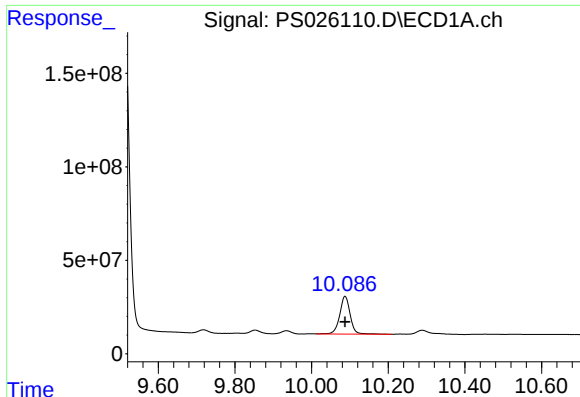
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 2934395505
Conc: 194.33 ng/ml



#12 2,4,5-T

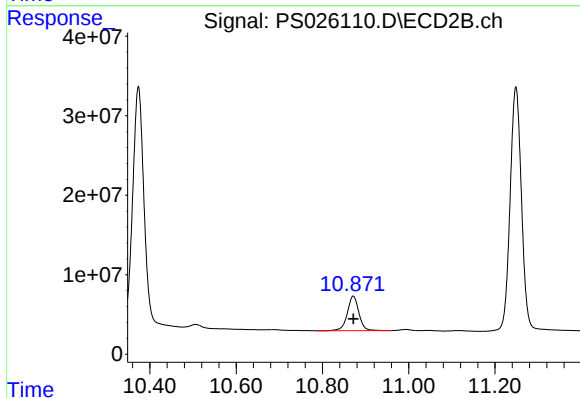
R.T.: 10.307 min
Delta R.T.: 0.000 min
Response: 743216020
Conc: 180.71 ng/ml



#13 2,4-DB

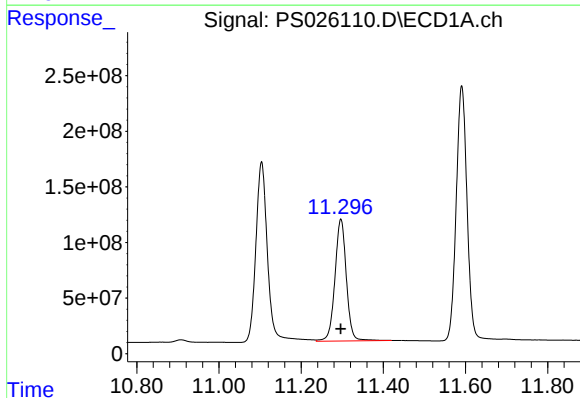
R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 385481145
Conc: 196.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



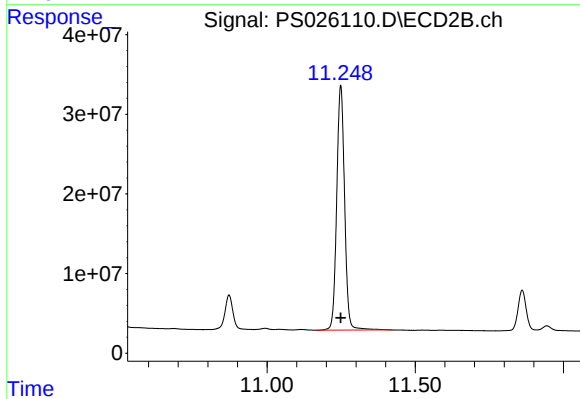
#13 2,4-DB

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 81032703
Conc: 184.05 ng/ml



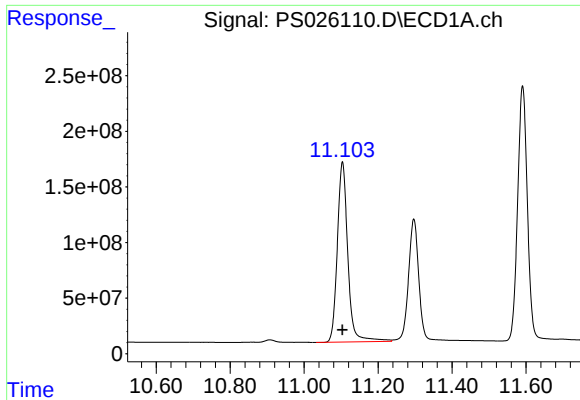
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 2113219536
Conc: 198.63 ng/ml



#14 DINOSEB

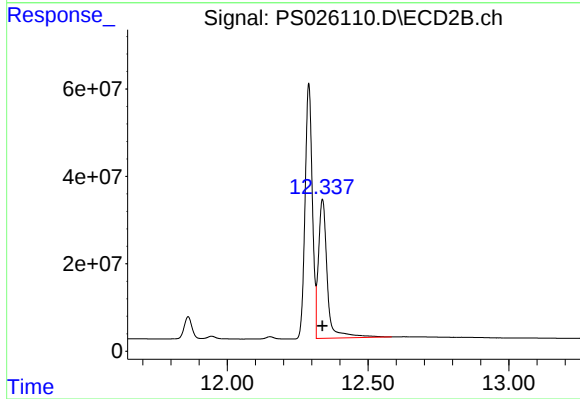
R.T.: 11.248 min
Delta R.T.: 0.000 min
Response: 569317478
Conc: 190.39 ng/ml



#15 Picloram

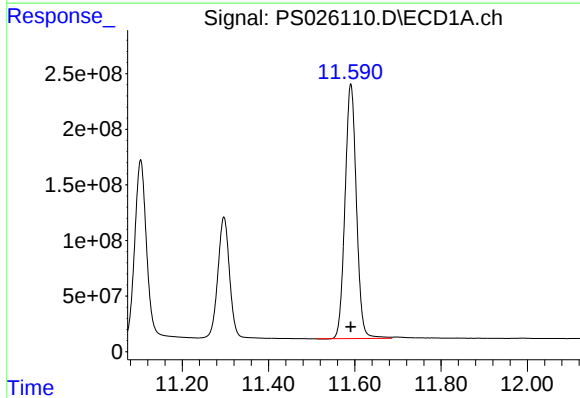
R.T.: 11.104 min
Delta R.T.: 0.000 min
Response: 3190729975
Conc: 185.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



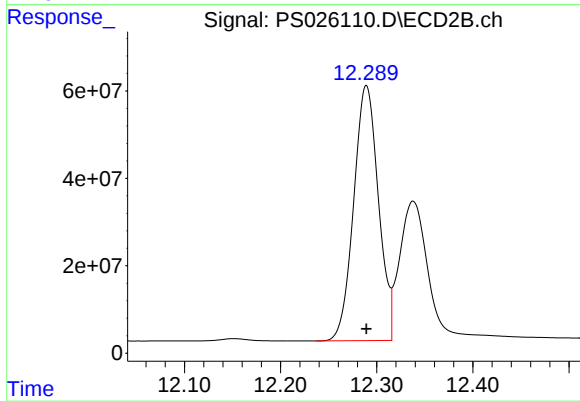
#15 Picloram

R.T.: 12.338 min
Delta R.T.: 0.000 min
Response: 697529770
Conc: 168.48 ng/ml



#16 DCPA

R.T.: 11.591 min
Delta R.T.: 0.000 min
Response: 4201054366
Conc: 201.13 ng/ml



#16 DCPA

R.T.: 12.289 min
Delta R.T.: 0.000 min
Response: 1045199031
Conc: 186.81 ng/ml