

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012721\
 Data File : PS013871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2021 18:12
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:52:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 00:52:07 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 x 0.5 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	7.204	6.907	553.4E6	196.9E6	510.568	507.991
Target Compounds							
1) T	Dalapon	3.026	2.620	583.4E6	241.7E6	460.996	467.710
2) T	3,5-DICHL...	6.421	6.063	715.2E6	289.8E6	476.669	475.871
3) T	4-Nitroph...	7.039	6.523	251.8E6	118.1E6	455.795	460.576
5) T	DICAMBA	7.393	7.072	2102.1E6	807.7E6	481.314	482.031
6) T	MCPD	7.558	7.164	149.9E6	64049505	45.987	47.180
7) T	MCPA	7.707	7.378	214.6E6	91565867	46.440	47.028
8) T	DICHLORPROP	8.084	7.697	526.2E6	205.3E6	481.171	480.361
9) T	2,4-D	8.317	7.997	592.7E6	257.8E6	463.445	477.998
10) T	Pentachlo...	8.622	8.419	8116.8E6	2872.2E6	503.381	508.768
11) T	2,4,5-TP ...	9.171	8.780	3141.1E6	1147.6E6	491.875	490.911
12) T	2,4,5-T	9.459	9.163	3240.9E6	1116.7E6	492.925	487.033
13) T	2,4-DB	10.013	9.669	530.5E6	145.1E6	467.541	470.342
14) T	DINOSEB	11.162	9.996	2512.4E6	805.6E6	489.066	481.454
15) T	Picloram	11.001	10.994	4247.2E6	1723.2E6	477.420	486.678
16) T	DCPA	11.428	10.921	4132.3E6	1536.8E6	503.202	504.275

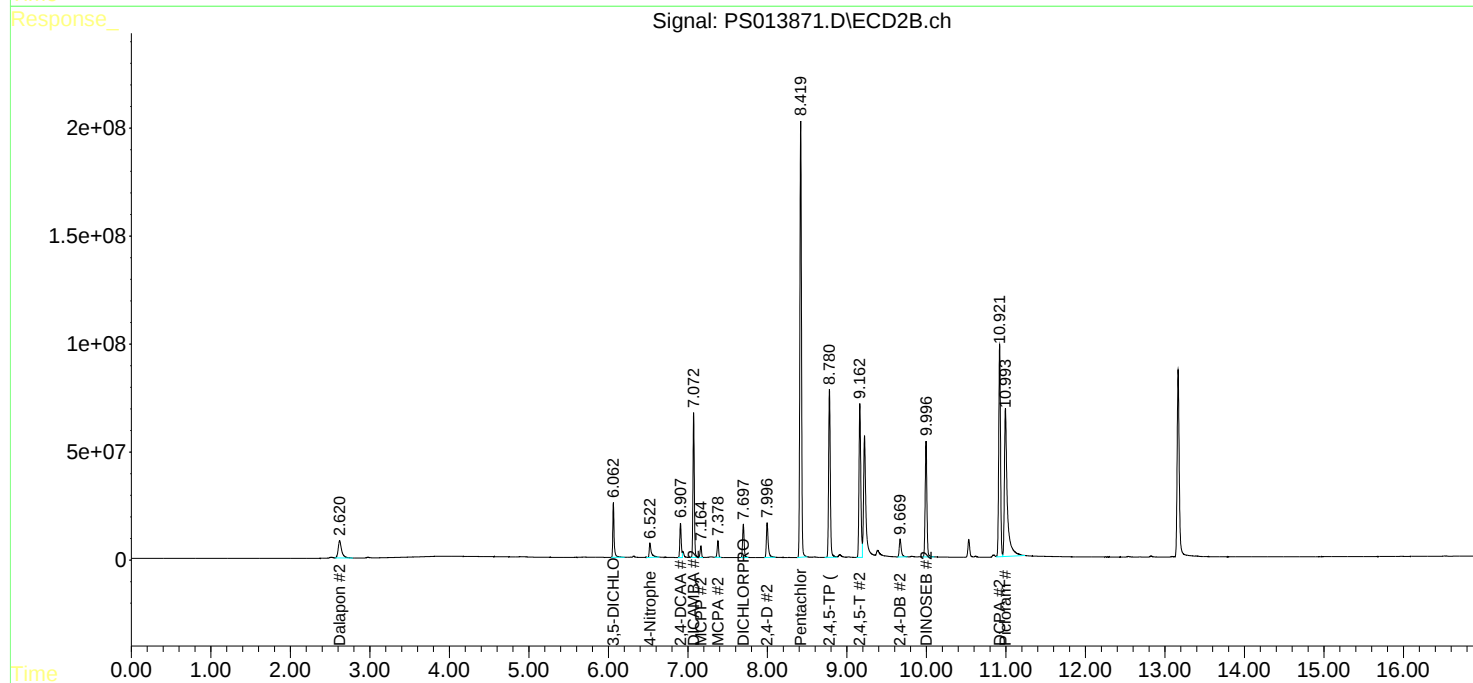
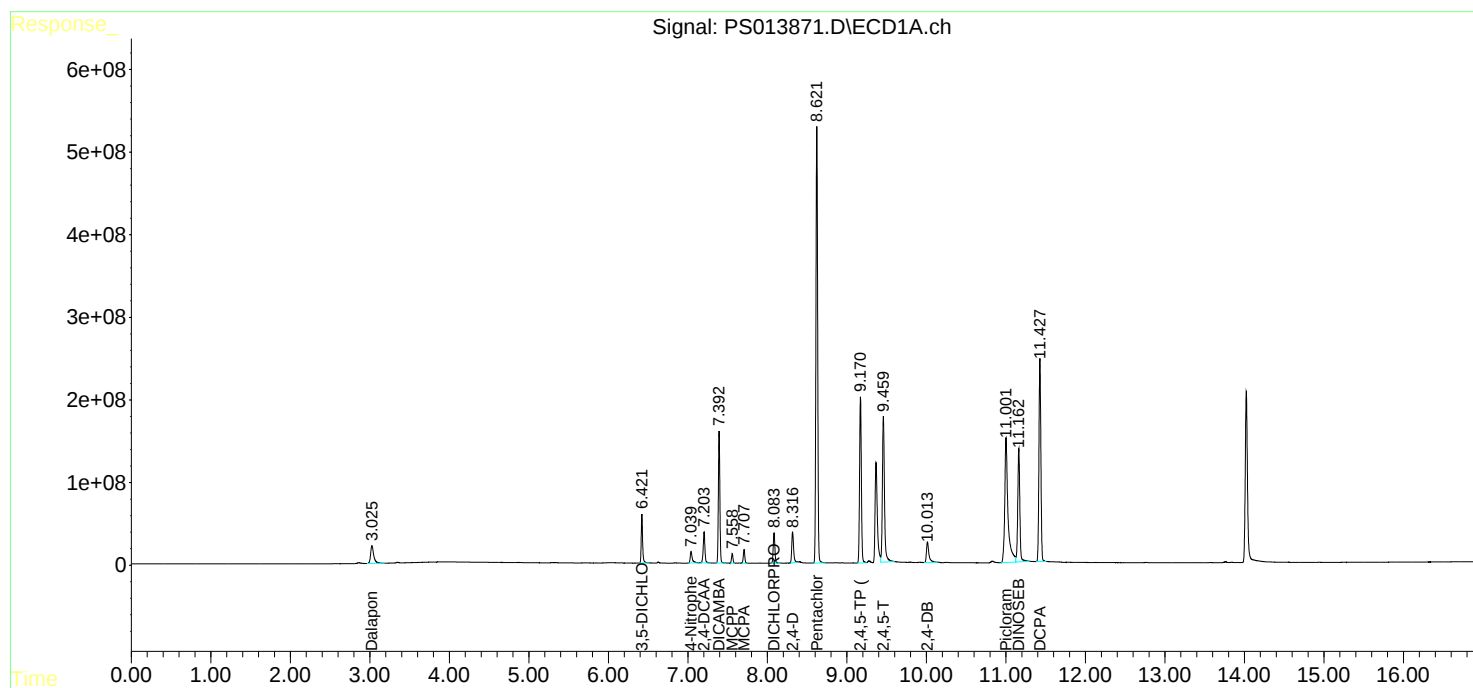
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

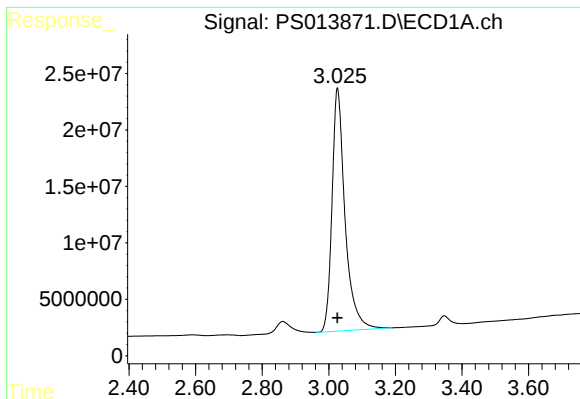
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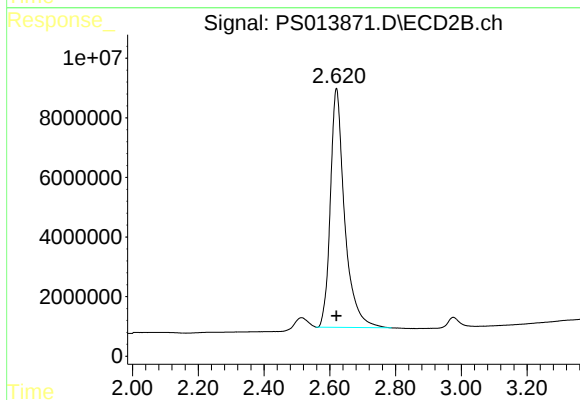




#1 Dalapon

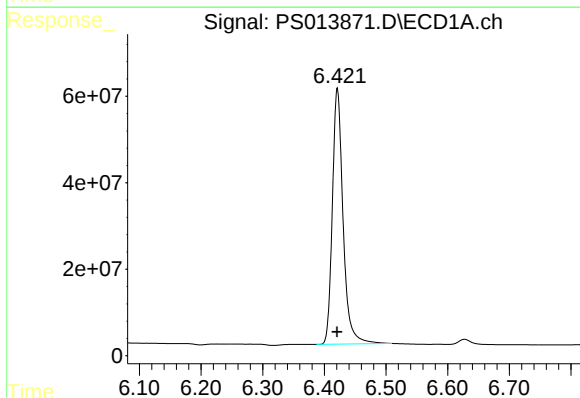
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 583401204
Conc: 461.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



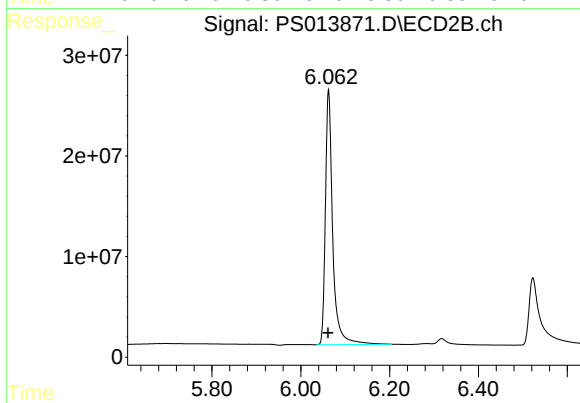
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 241729996
Conc: 467.71 ng/ml



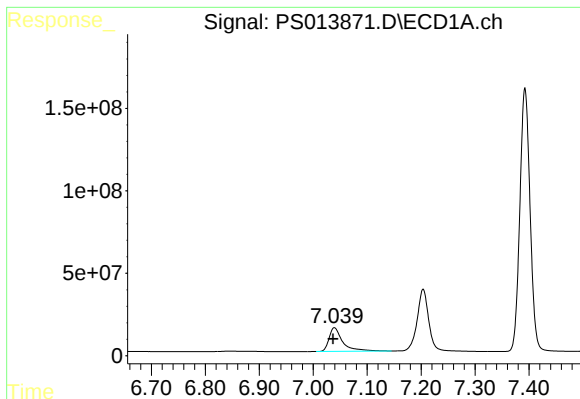
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 715177200
Conc: 476.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

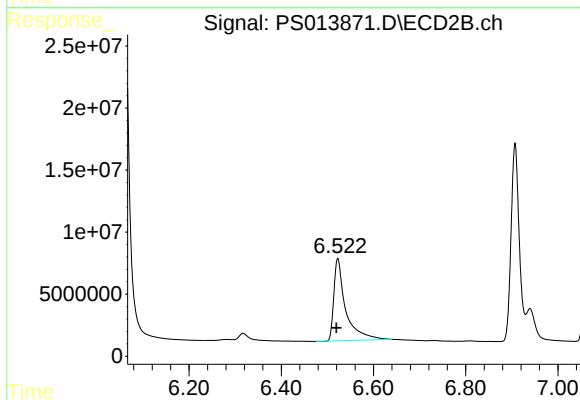
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 289824242
Conc: 475.87 ng/ml



#3 4-Nitrophenol

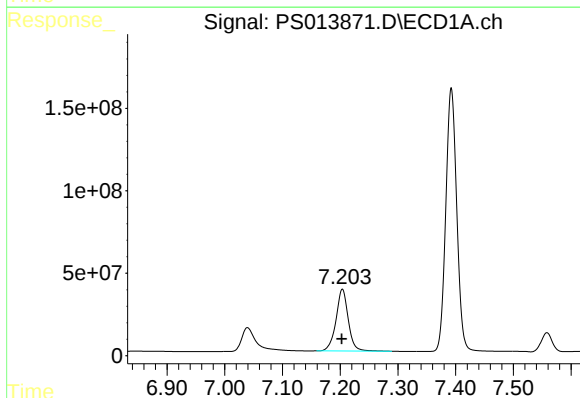
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 251785513
Conc: 455.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



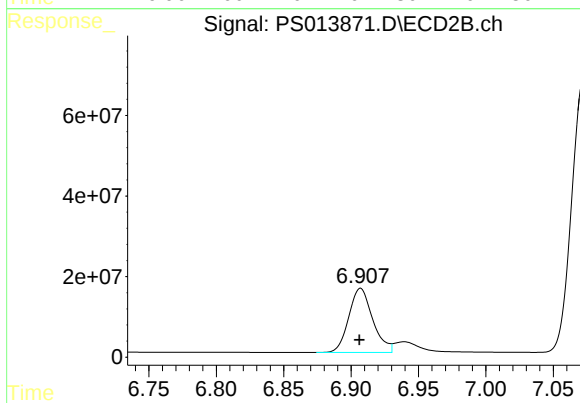
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.003 min
Response: 118059798
Conc: 460.58 ng/ml



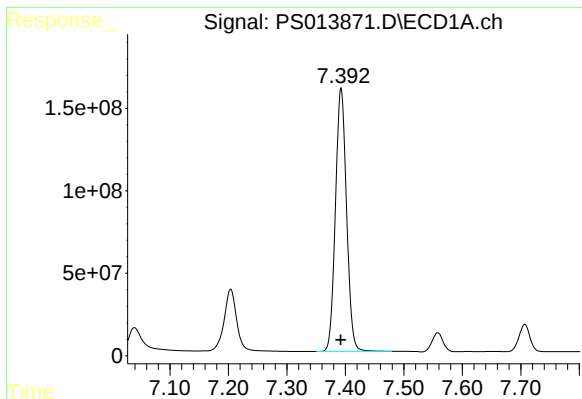
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 553362881
Conc: 510.57 ng/ml



#4 2,4-DCAA

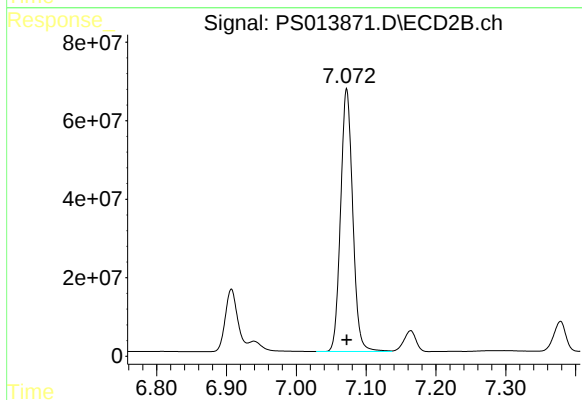
R.T.: 6.907 min
Delta R.T.: 0.001 min
Response: 196896519
Conc: 507.99 ng/ml



#5 DICAMBA

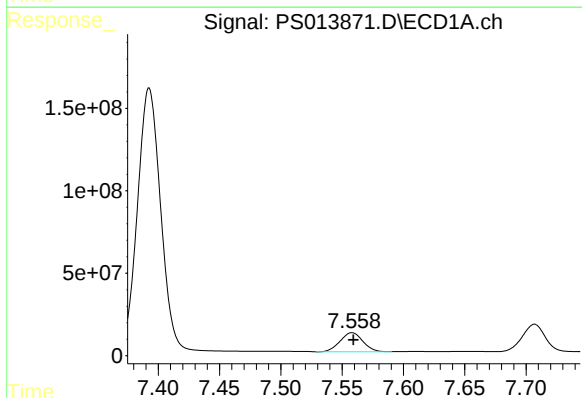
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2102114968
Conc: 481.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



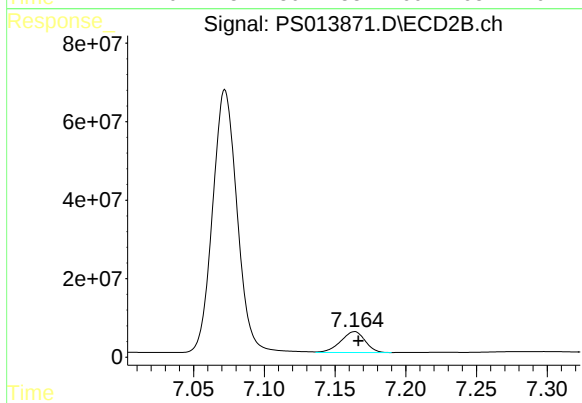
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 807725082
Conc: 482.03 ng/ml



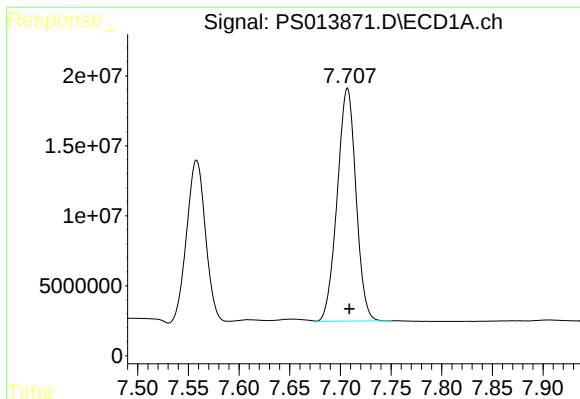
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.001 min
Response: 149931595
Conc: 45.99 ug/ml



#6 MCP

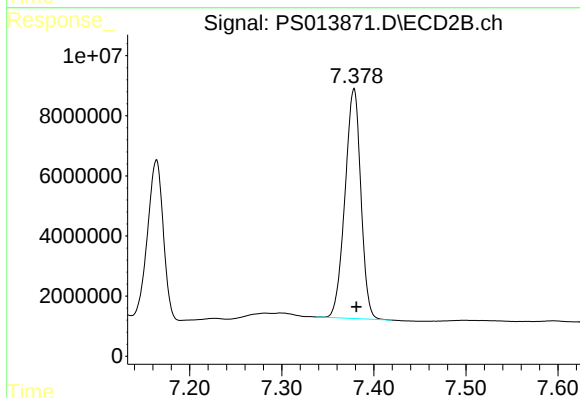
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 64049505
Conc: 47.18 ug/ml



#7 MCPA

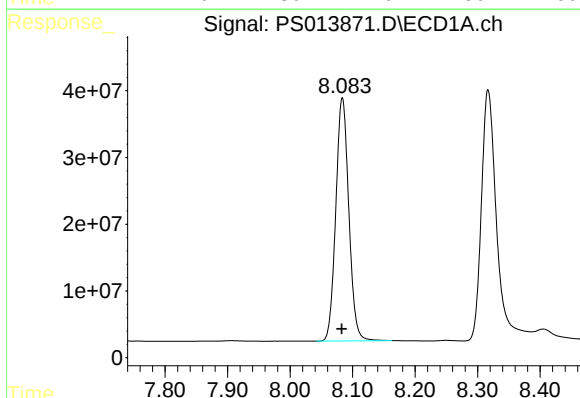
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 214633991
Conc: 46.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



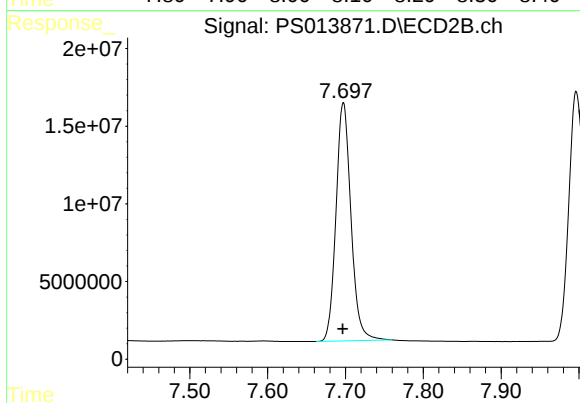
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 91565867
Conc: 47.03 ug/ml



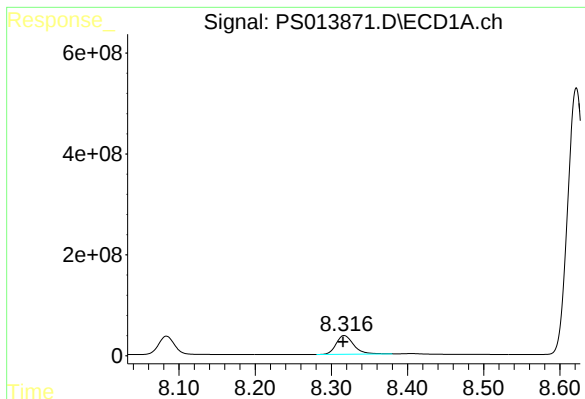
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 526159341
Conc: 481.17 ng/ml



#8 DICHLORPROP

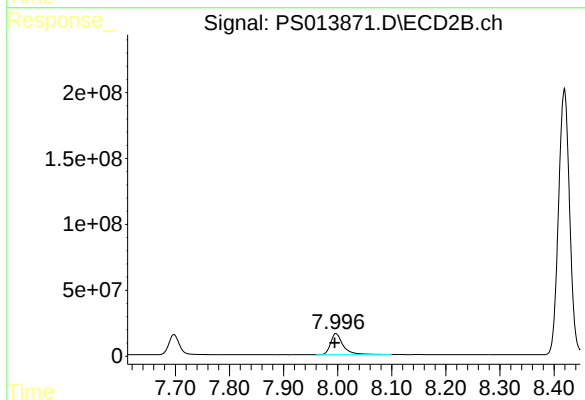
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 205286828
Conc: 480.36 ng/ml



#9 2,4-D

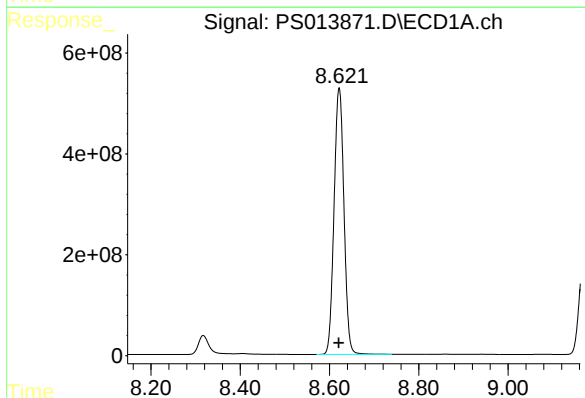
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 592680932
Conc: 463.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



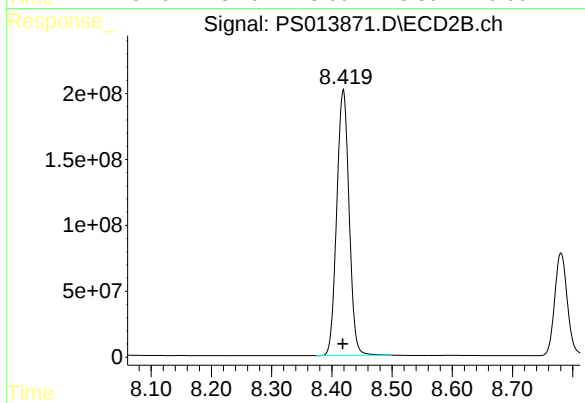
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: 0.002 min
Response: 257782194
Conc: 478.00 ng/ml



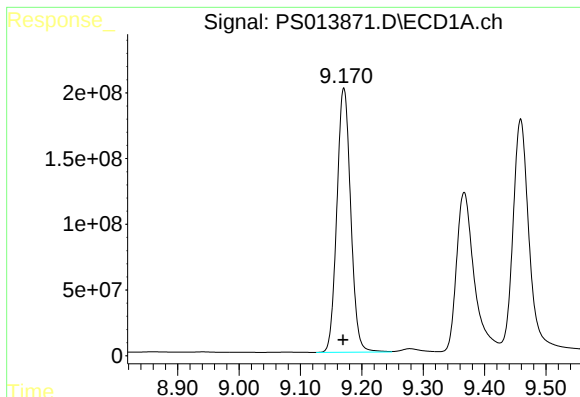
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 8116841742
Conc: 503.38 ng/ml



#10 Pentachlorophenol

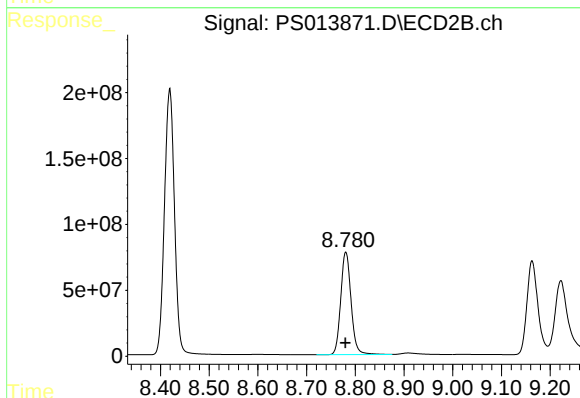
R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 2872249429
Conc: 508.77 ng/ml



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

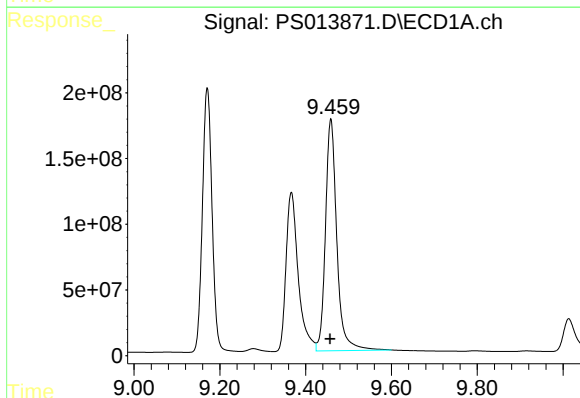
R.T.: 9.171 min
Delta R.T.: 0.001 min
Response: 3141083527
Conc: 491.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



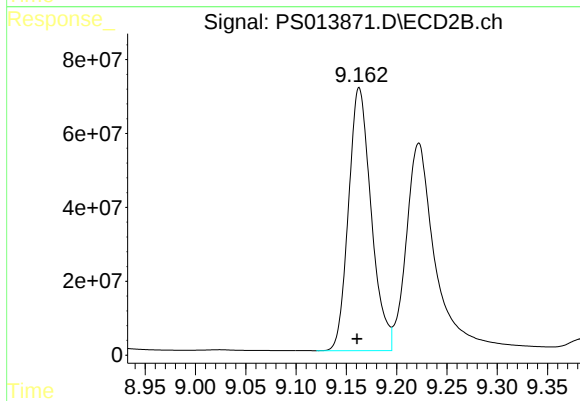
#11 2,4,5-TP (SILVEX)

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 1147589702
Conc: 490.91 ng/ml



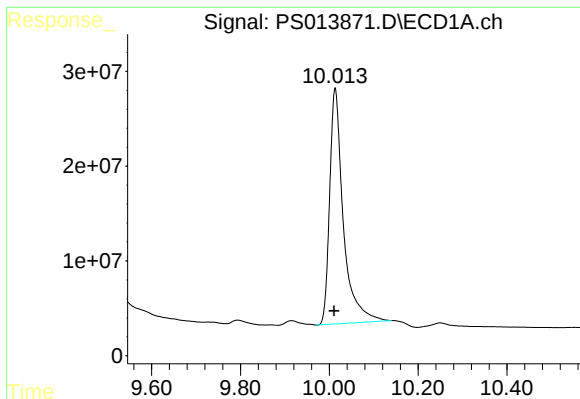
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 3240907326
Conc: 492.93 ng/ml



#12 2,4,5-T

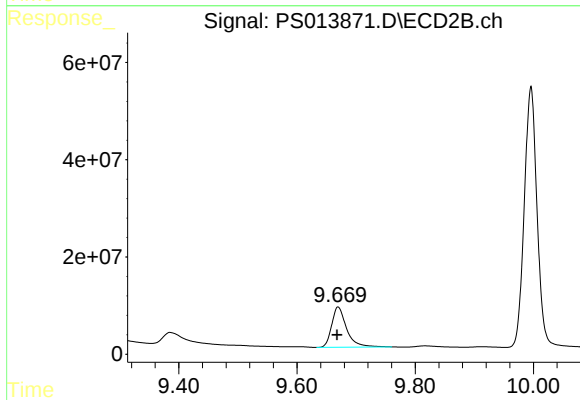
R.T.: 9.163 min
Delta R.T.: 0.002 min
Response: 1116731135
Conc: 487.03 ng/ml



#13 2,4-DB

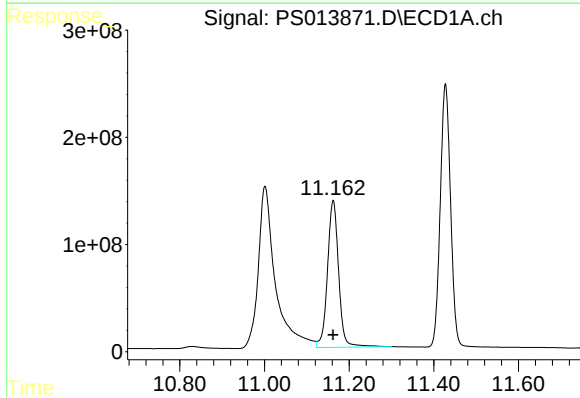
R.T.: 10.013 min
Delta R.T.: 0.002 min
Response: 530521586
Conc: 467.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



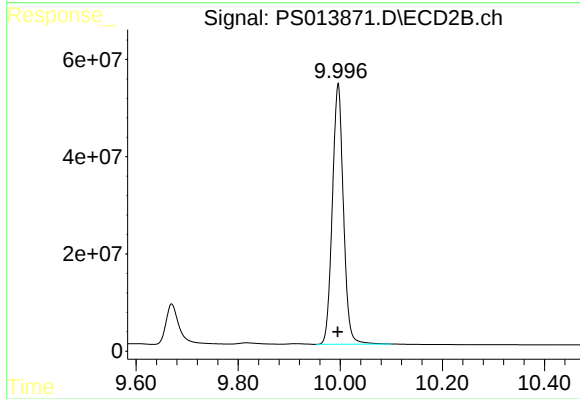
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: 0.002 min
Response: 145083635
Conc: 470.34 ng/ml



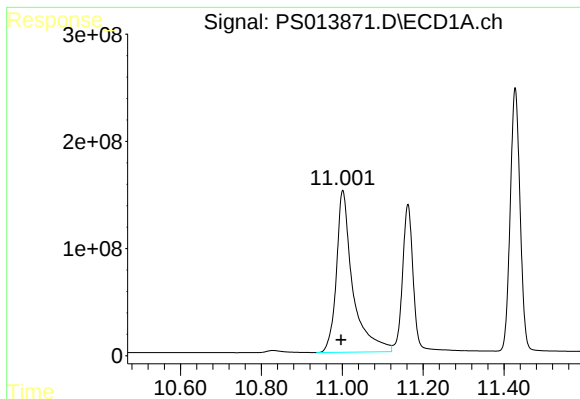
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 2512400403
Conc: 489.07 ng/ml



#14 DINOSEB

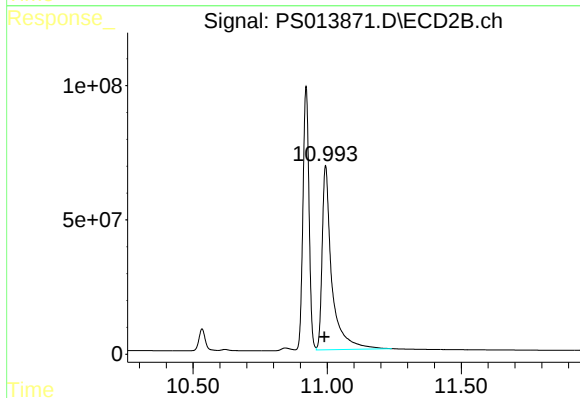
R.T.: 9.996 min
Delta R.T.: 0.001 min
Response: 805645552
Conc: 481.45 ng/ml



#15 Picloram

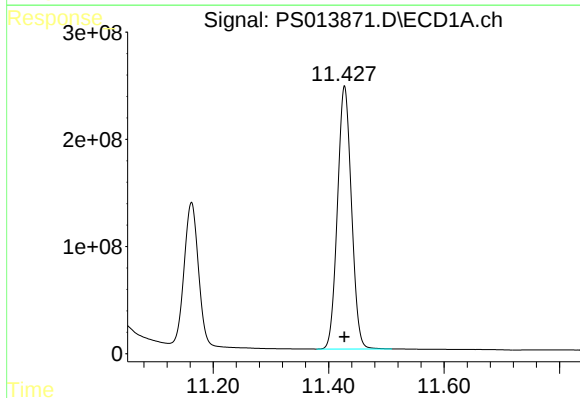
R.T.: 11.001 min
Delta R.T.: 0.005 min
Response: 4247194787
Conc: 477.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



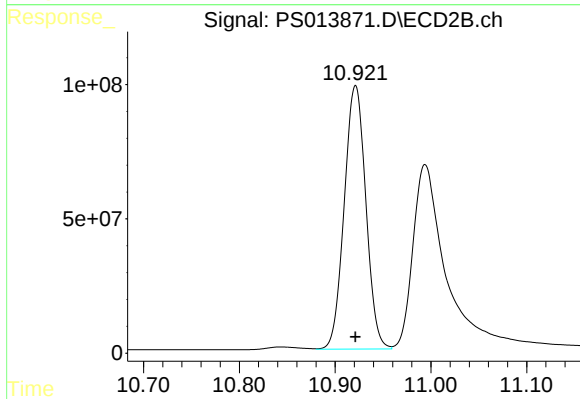
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.004 min
Response: 1723195903
Conc: 486.68 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 4132274898
Conc: 503.20 ng/ml



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 1536771537
Conc: 504.28 ng/ml