

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 14:31
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 16:37:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:35:05 2023
 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	6.380	6.813	1339.6E6	851.5E6	491.325	478.409
Target Compounds							
1) T	Dalapon	2.481	2.558	1217.9E6	1108.3E6	435.091	435.598
2) T	3,5-DICHL...	5.751	5.994	1737.0E6	1228.1E6	453.029	449.269
3) T	4-Nitroph...	6.226	6.433	622.3E6	466.3E6	420.812	422.035
5) T	DICAMBA	6.519	6.975	5612.2E6	3885.8E6	464.529	460.590
6) T	MCP	6.673	7.071	419.6E6	291.2E6	43.472	43.900
7) T	MCPA	6.798	7.283	564.6E6	397.7E6	43.678	44.394
8) T	DICHLORPROP	7.118	7.601	1455.1E6	956.8E6	460.445	456.545
9) T	2,4-D	7.325	7.896	1809.2E6	1147.2E6	468.012	459.087
10) T	Pentachlo...	7.546	8.319	20891.3E6	13774.6E6	493.186	490.436
11) T	2,4,5-TP ...	8.077	8.682	8628.8E6	5543.9E6	475.933	471.674
12) T	2,4,5-T	8.340	9.059	9055.3E6	5166.0E6	481.004	462.446
13) T	2,4-DB	8.850	9.566	1423.5E6	670.8E6	425.972	448.228
14) T	DINOSEB	9.897	9.891	7584.1E6	3784.1E6	481.221	460.480
15) T	Picloram	9.739	10.866	13086.9E6	8229.1E6	455.747	464.938
16) T	DCPA	10.165	10.818	11740.7E6	6601.5E6	482.878	481.014

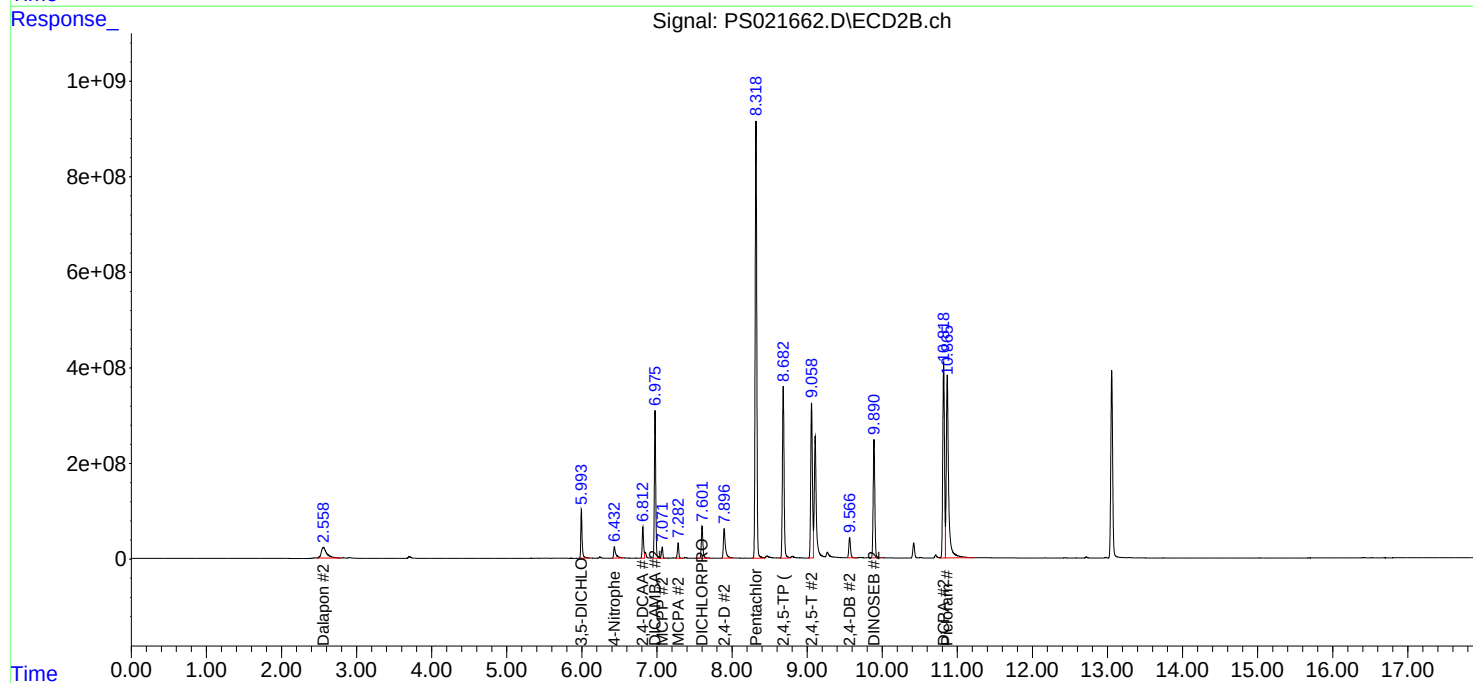
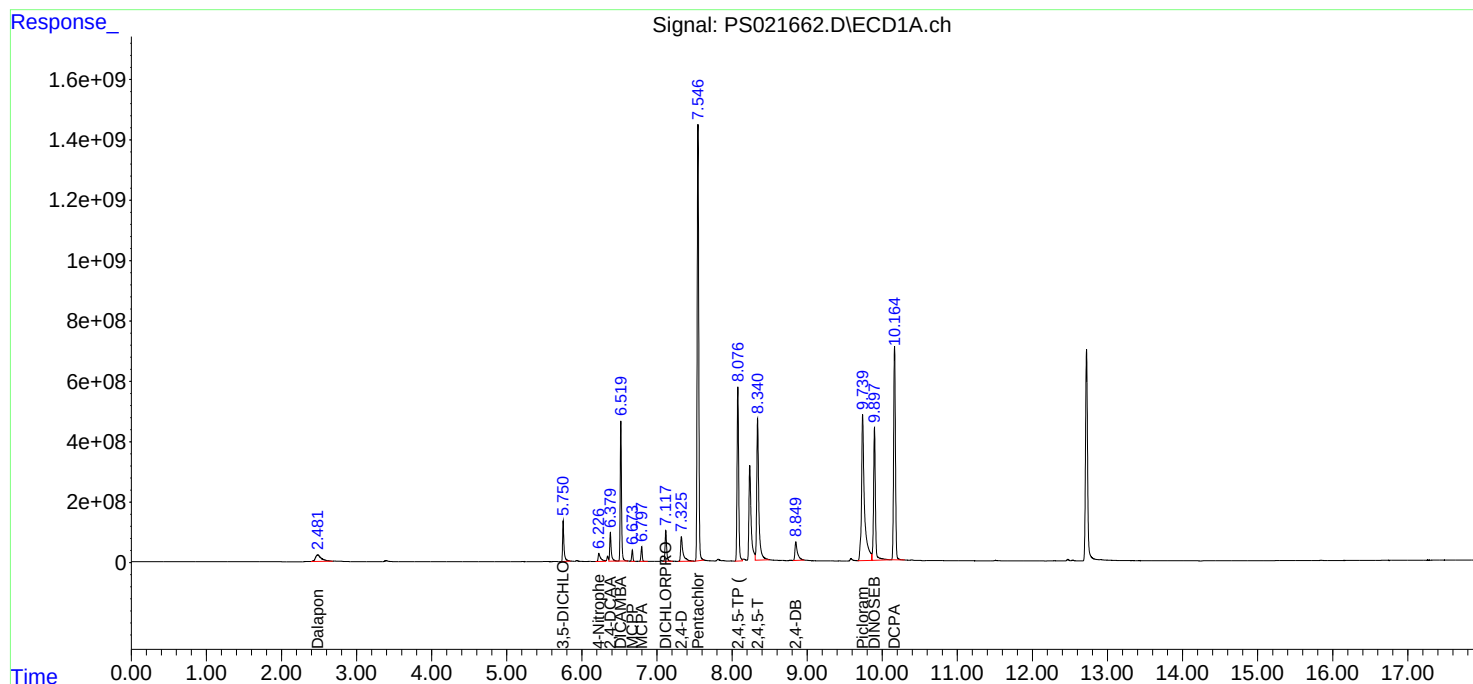
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

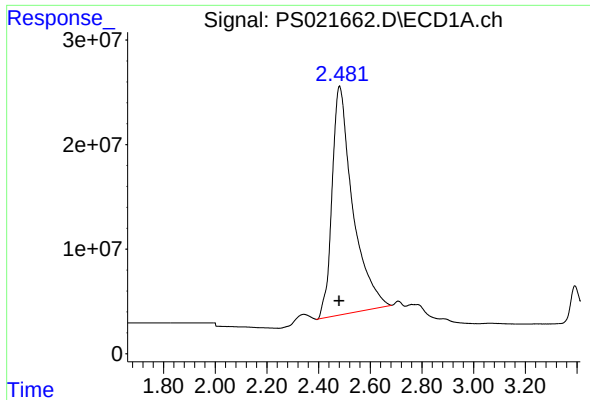
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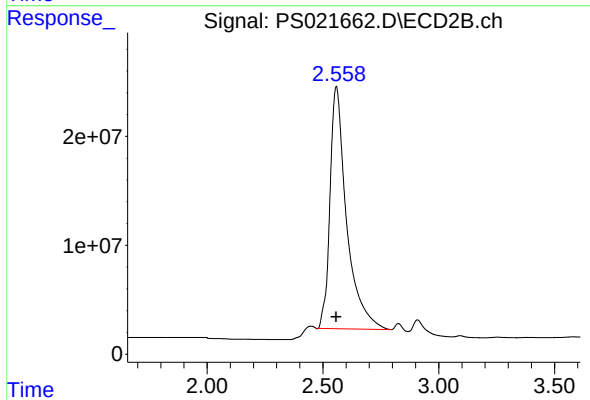




#1 Dalapon

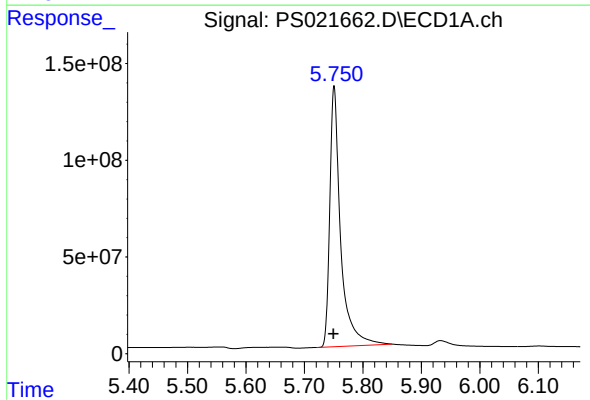
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1217887623
Conc: 435.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



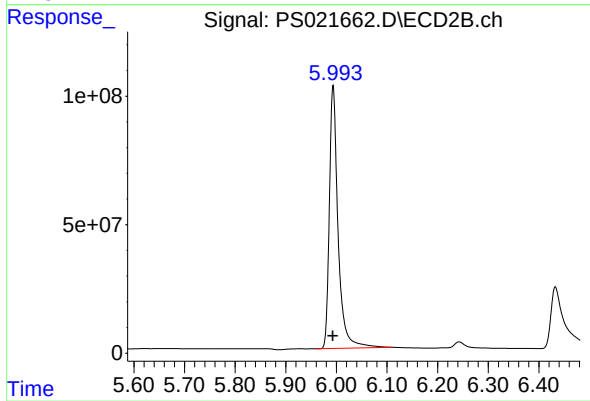
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 1108260871
Conc: 435.60 ng/ml



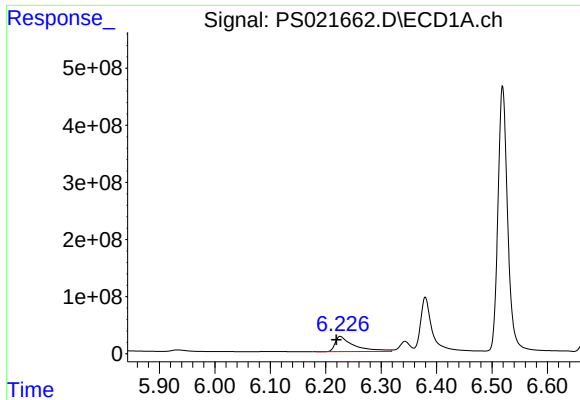
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 1736955076
Conc: 453.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

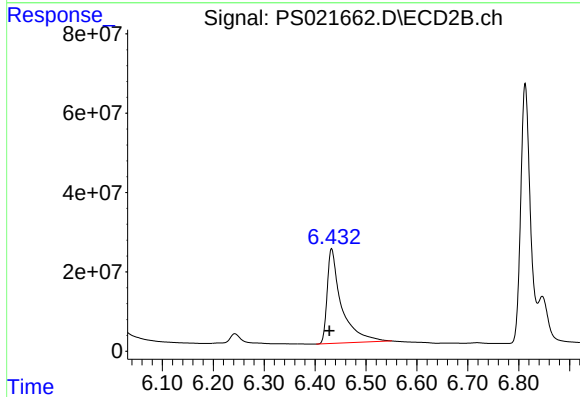
R.T.: 5.994 min
Delta R.T.: 0.001 min
Response: 1228101574
Conc: 449.27 ng/ml



#3 4-Nitrophenol

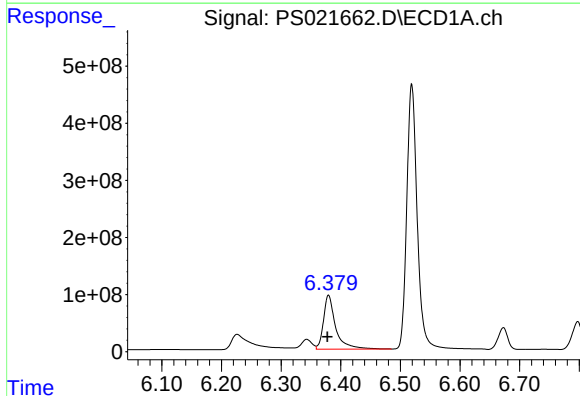
R.T.: 6.226 min
Delta R.T.: 0.007 min
Response: 622280270
Conc: 420.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



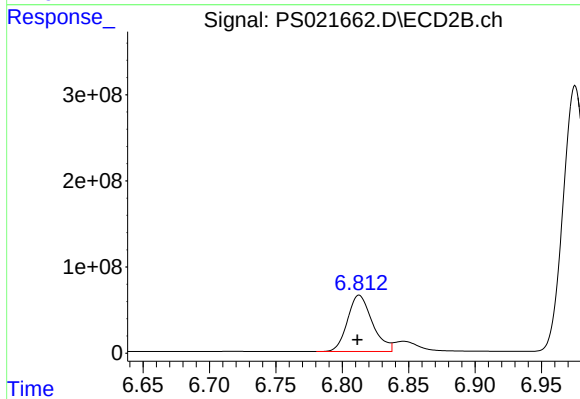
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.004 min
Response: 466336344
Conc: 422.04 ng/ml



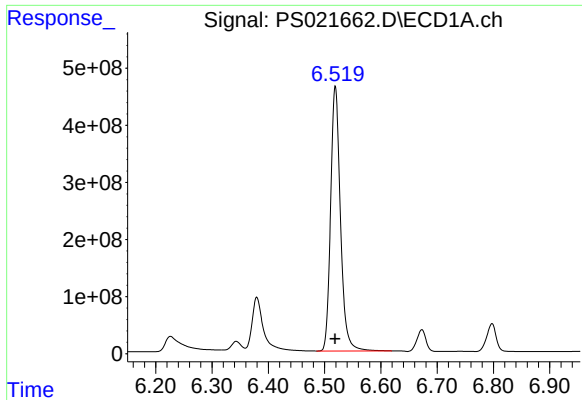
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: 0.002 min
Response: 1339585724
Conc: 491.33 ng/ml



#4 2,4-DCAA

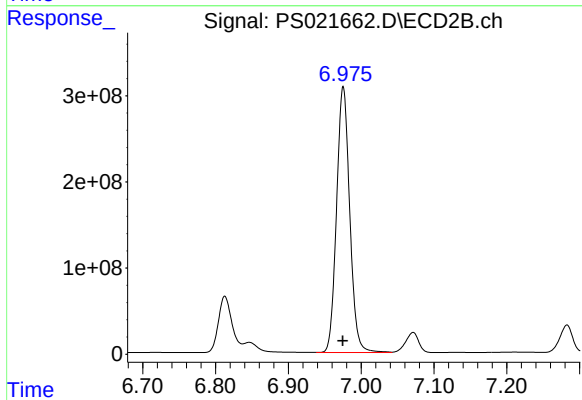
R.T.: 6.813 min
Delta R.T.: 0.001 min
Response: 851519461
Conc: 478.41 ng/ml



#5 DICAMBA

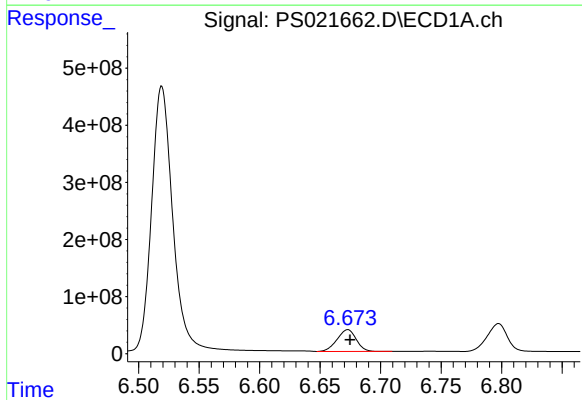
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 5612237338
Conc: 464.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



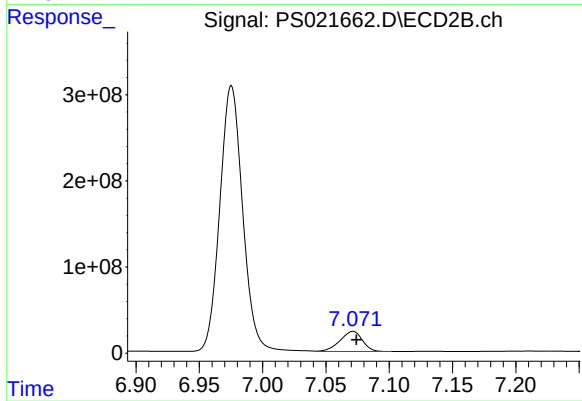
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 3885776463
Conc: 460.59 ng/ml



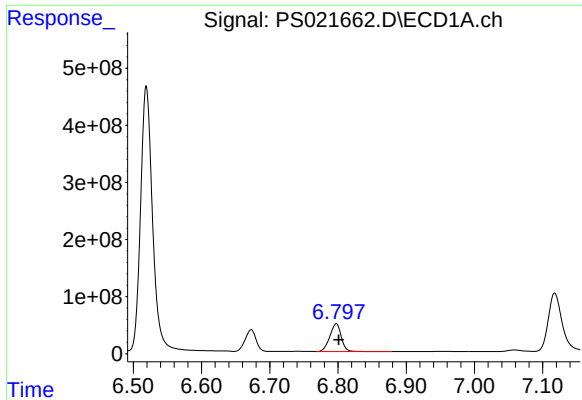
#6 MCP

R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 419628979
Conc: 43.47 ug/ml



#6 MCP

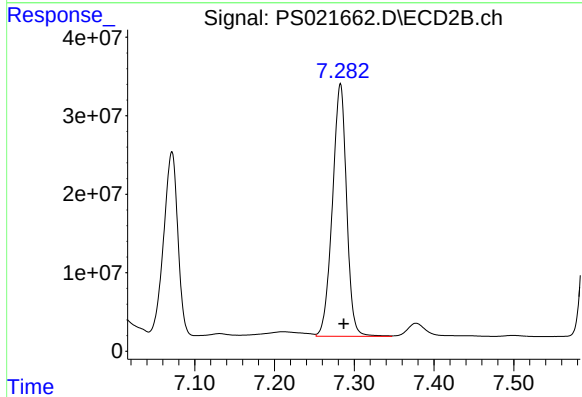
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 291176071
Conc: 43.90 ug/ml



#7 MCPA

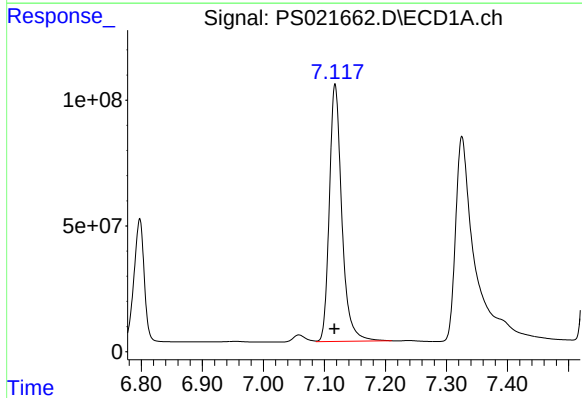
R.T.: 6.798 min
Delta R.T.: -0.004 min
Response: 564567436
Conc: 43.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



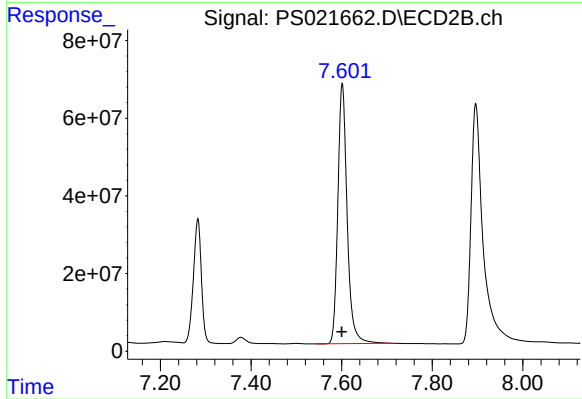
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 397717886
Conc: 44.39 ug/ml



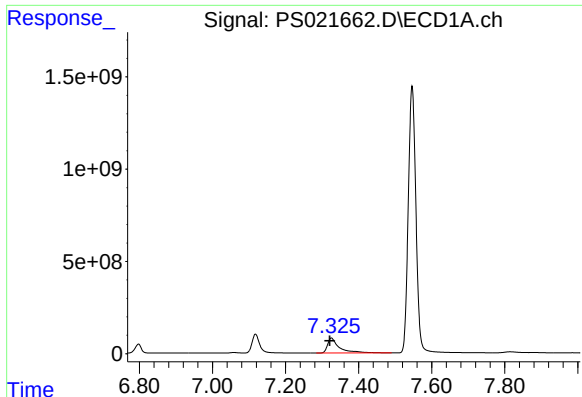
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1455055192
Conc: 460.45 ng/ml



#8 DICHLORPROP

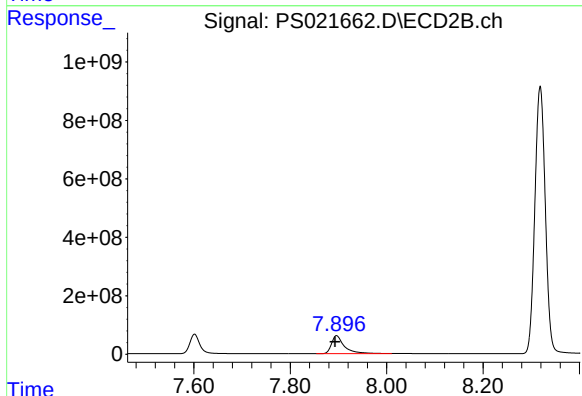
R.T.: 7.601 min
Delta R.T.: 0.001 min
Response: 956795223
Conc: 456.54 ng/ml



#9 2,4-D

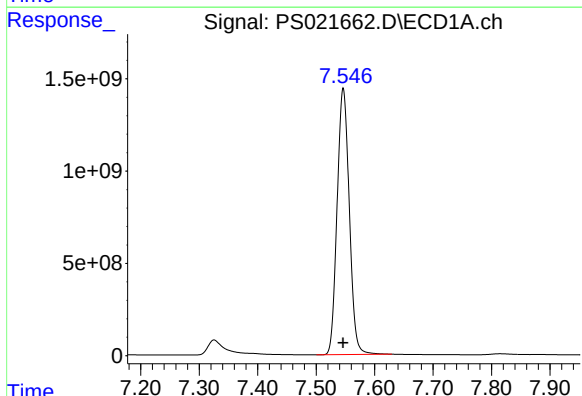
R.T.: 7.325 min
Delta R.T.: 0.005 min
Response: 1809150280
Conc: 468.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



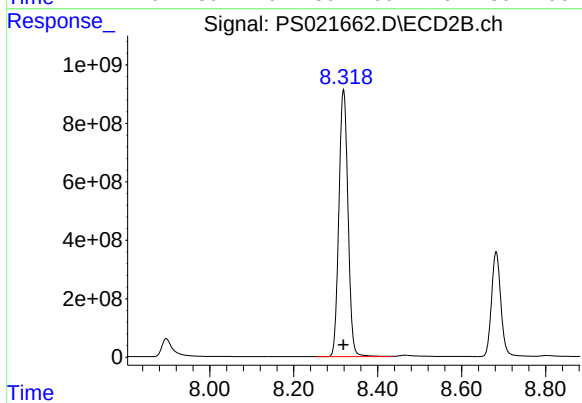
#9 2,4-D

R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 1147208331
Conc: 459.09 ng/ml



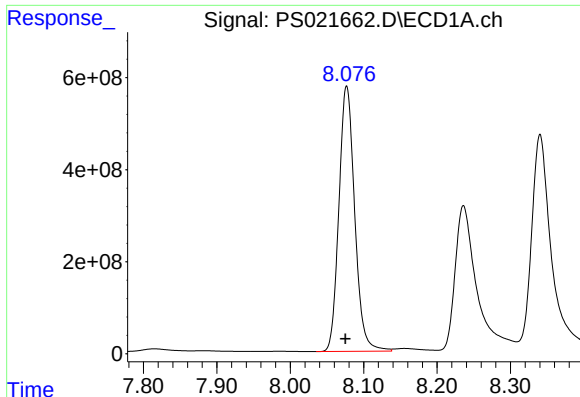
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 20891313478
Conc: 493.19 ng/ml



#10 Pentachlorophenol

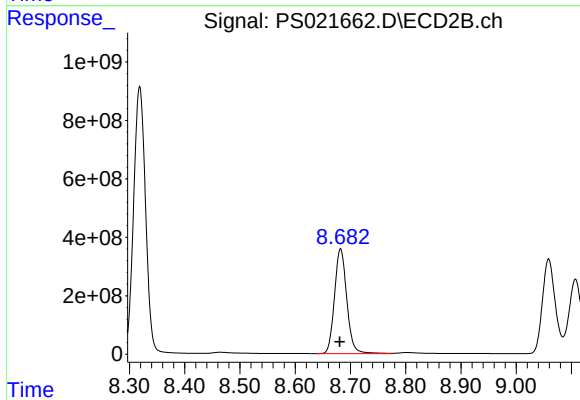
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 13774616134
Conc: 490.44 ng/ml



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

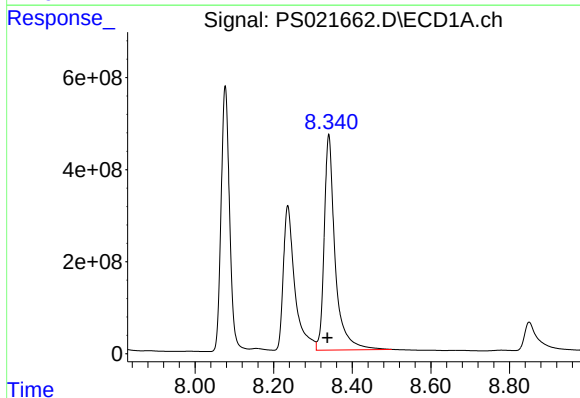
R.T.: 8.077 min
Delta R.T.: 0.002 min
Response: 8628796576
Conc: 475.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



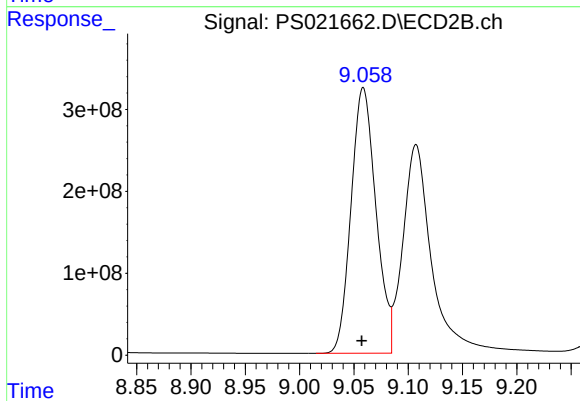
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.001 min
Response: 5543947840
Conc: 471.67 ng/ml



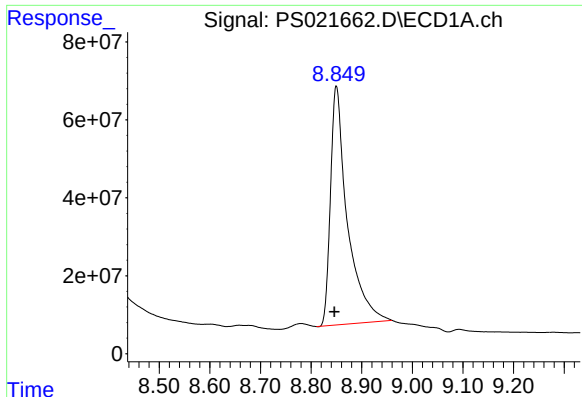
#12 2,4,5-T

R.T.: 8.340 min
Delta R.T.: 0.004 min
Response: 9055340819
Conc: 481.00 ng/ml



#12 2,4,5-T

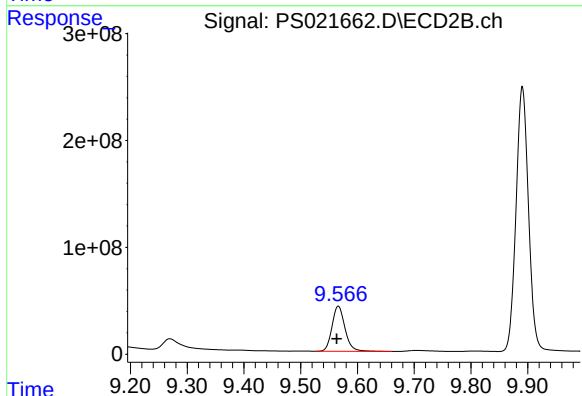
R.T.: 9.059 min
Delta R.T.: 0.001 min
Response: 5165984233
Conc: 462.45 ng/ml



#13 2,4-DB

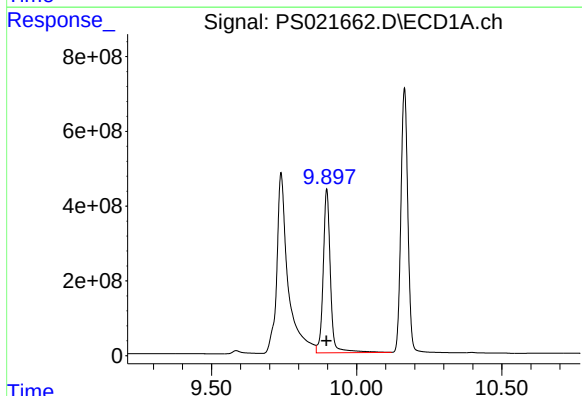
R.T.: 8.850 min
Delta R.T.: 0.004 min
Response: 1423473814
Conc: 425.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



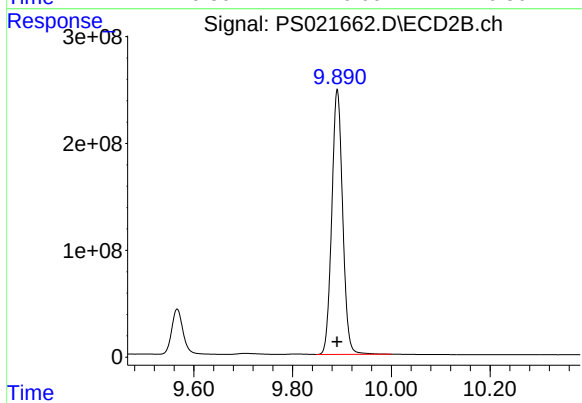
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.003 min
Response: 670822328
Conc: 448.23 ng/ml



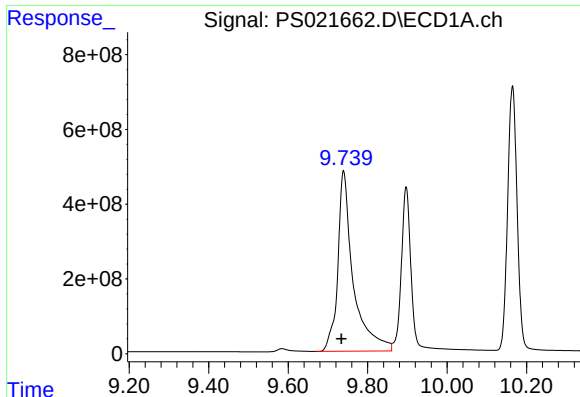
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 7584147908
Conc: 481.22 ng/ml



#14 DINOSEB

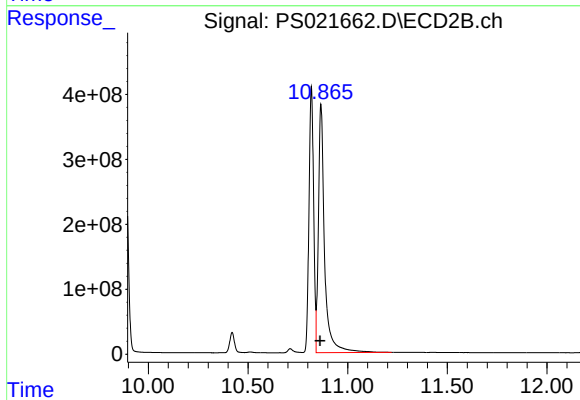
R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 3784090264
Conc: 460.48 ng/ml



#15 Picloram

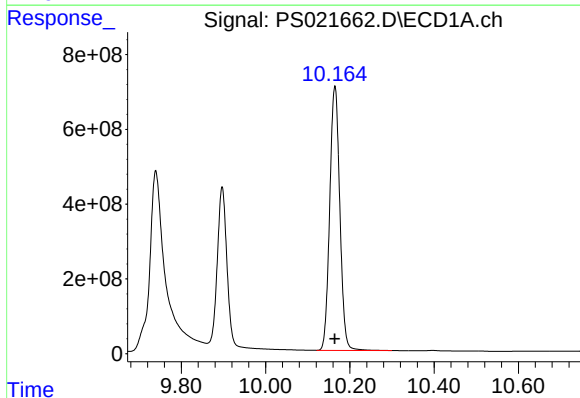
R.T.: 9.739 min
Delta R.T.: 0.005 min
Response: 13086913282
Conc: 455.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



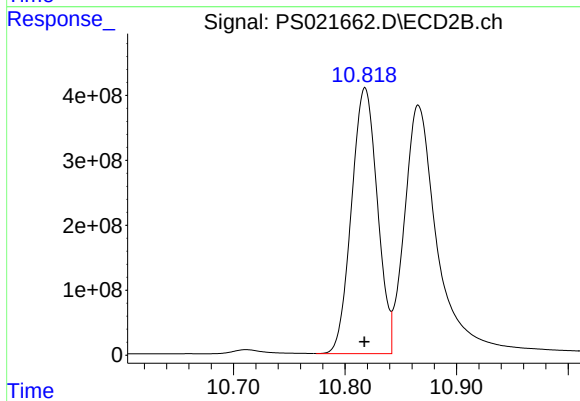
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.004 min
Response: 8229118753
Conc: 464.94 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 11740676587
Conc: 482.88 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 6601460987
Conc: 481.01 ng/ml