

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 16:40
 Operator : AR\AJ
 Sample : PB152741BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:20:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.858	792.2E6	290.4E6	520.853	517.474
Target Compounds							
1) T	Dalapon	2.552	2.581	735.3E6	390.3E6	454.757	452.212
2) T	3,5-DICHL...	5.835	6.023	973.9E6	410.3E6	485.308	483.759
3) T	4-Nitroph...	6.315	6.463	489.9E6	157.6E6	465.385	475.000
5) T	DICAMBA	6.631	7.025	3239.8E6	1207.2E6	493.376	484.568
6) T	MCPD	6.789	7.119	219.6E6	84207768	46.999	47.594
7) T	MCPA	6.917	7.329	333.1E6	125.3E6	47.574	47.313
8) T	DICHLORPROP	7.243	7.647	918.2E6	299.8E6	489.923	484.365
9) T	2,4-D	7.445	7.935	1135.6E6	347.7E6	490.690	485.957
10) T	Pentachlo...	7.679	8.366	13723.1E6	4656.2E6	512.633	502.309
11) T	2,4,5-TP ...	8.215	8.726	5829.2E6	1757.3E6	499.033	493.606
12) T	2,4,5-T	8.476	9.100	5766.0E6	1585.2E6	498.912	493.718
13) T	2,4-DB	8.992	9.607	1108.4E6	190.3E6	472.461	495.519
14) T	DINOSEB	10.066	9.936	4055.4E6	1165.2E6	496.745	492.551
15) T	Picloram	9.886	10.903	7576.8E6	1838.9E6	441.837	431.790
16) T	DCPA	10.336	10.865	6664.8E6	1901.4E6	510.901	508.863

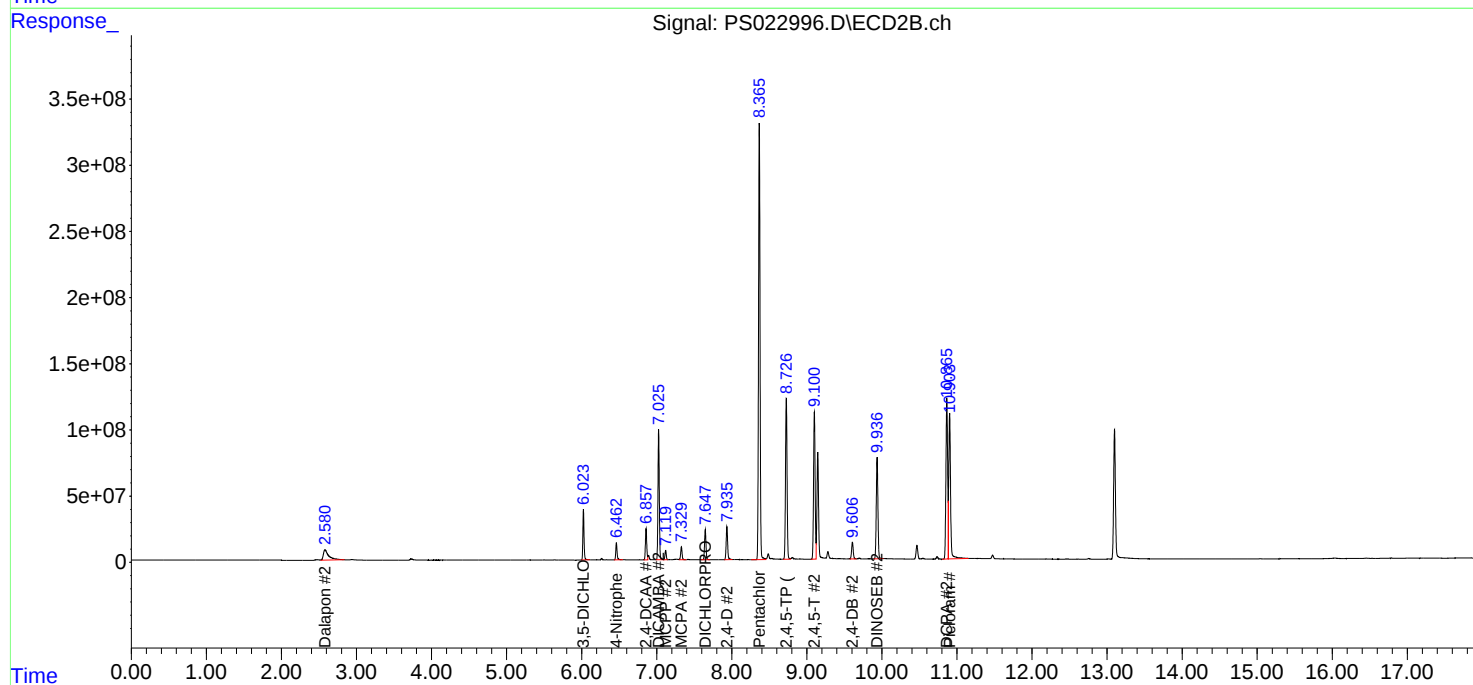
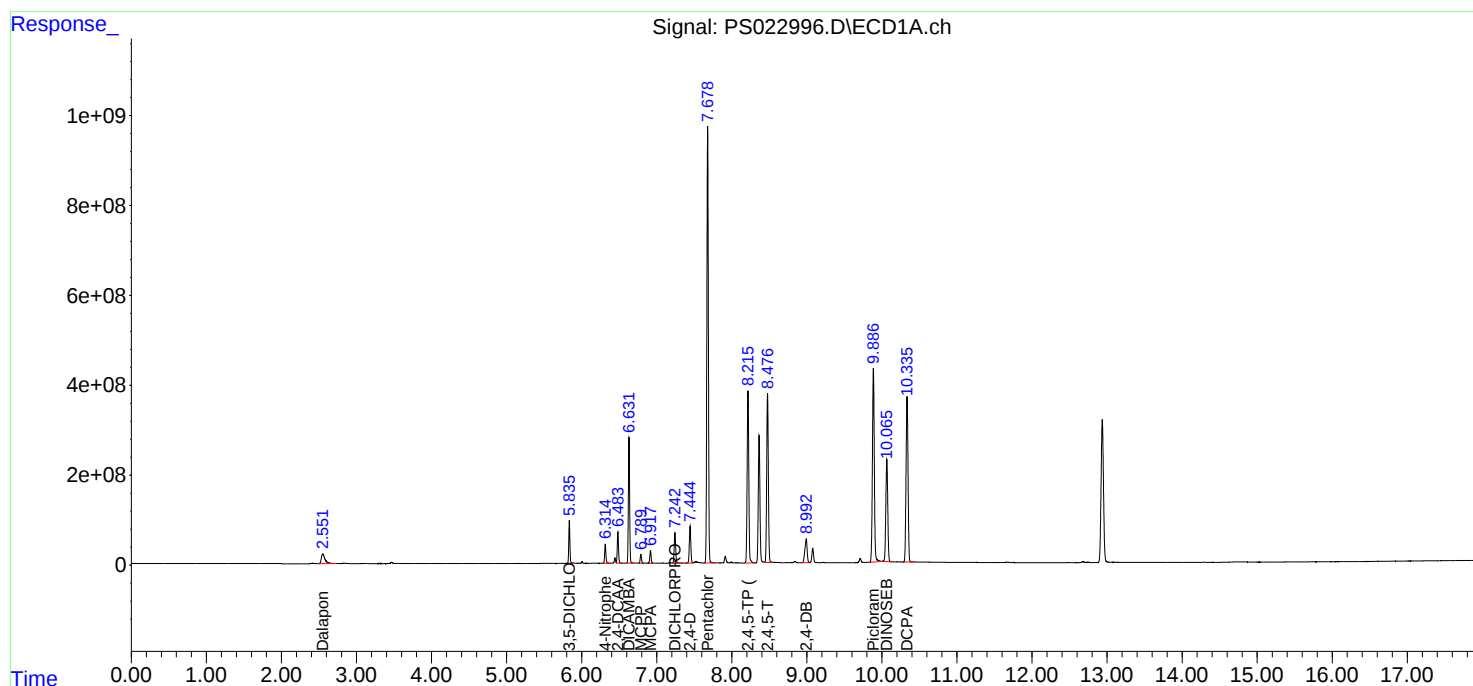
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

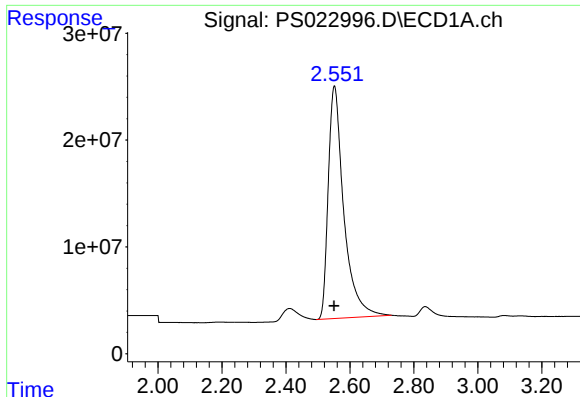
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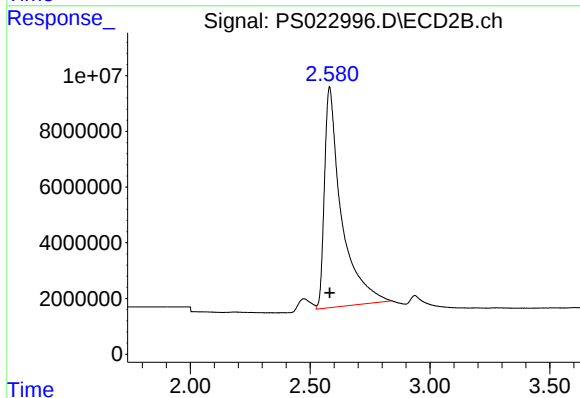




#1 Dalapon

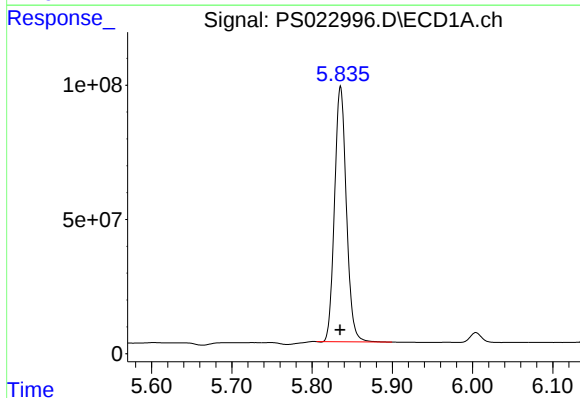
R.T.: 2.552 min
Delta R.T.: 0.000 min
Response: 735302142
Conc: 454.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



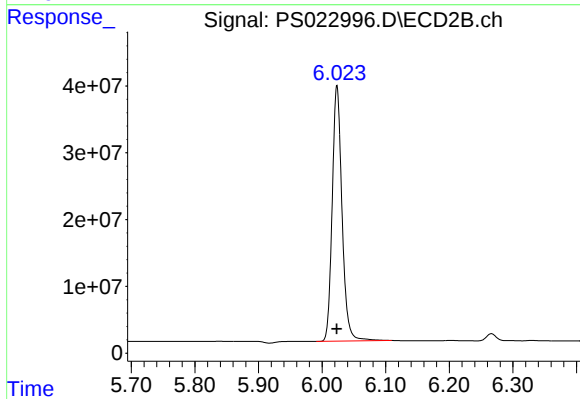
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.001 min
Response: 390331530
Conc: 452.21 ng/ml



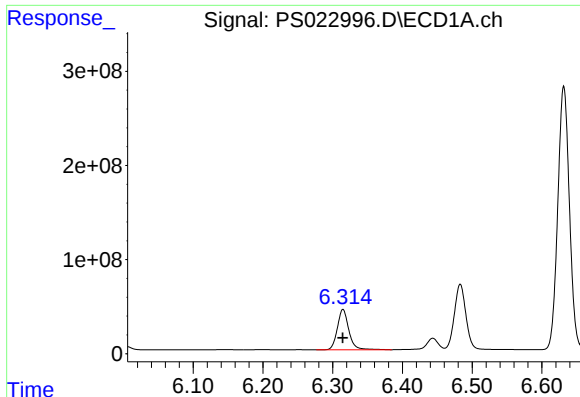
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 973884275
Conc: 485.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

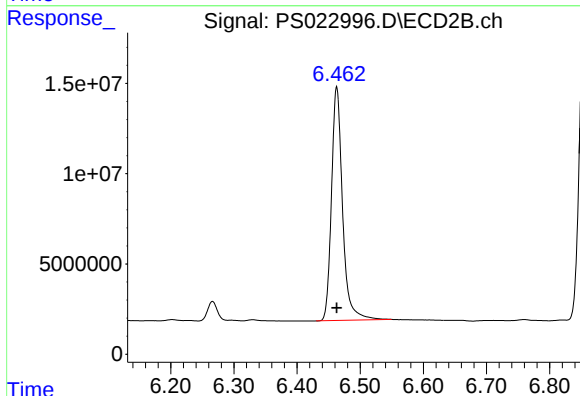
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 410329715
Conc: 483.76 ng/ml



#3 4-Nitrophenol

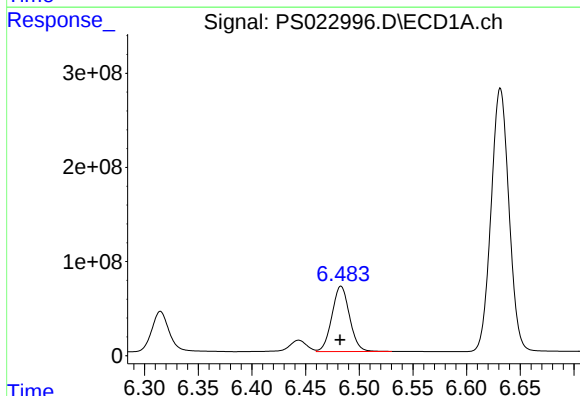
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 489943783
Conc: 465.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



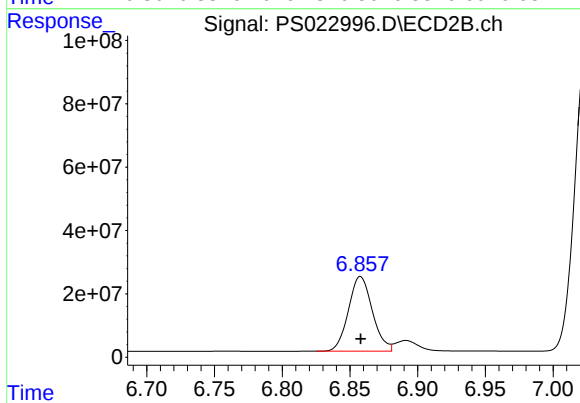
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 157623346
Conc: 475.00 ng/ml



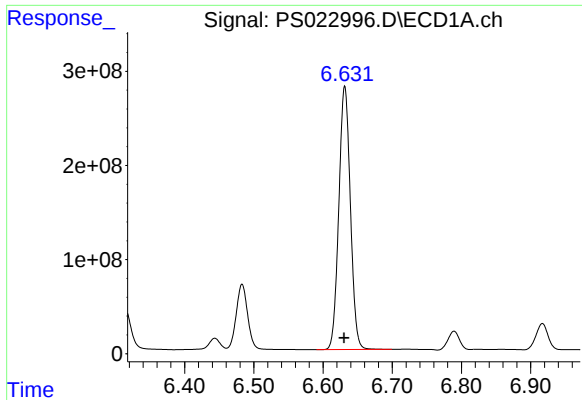
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 792214619
Conc: 520.85 ng/ml



#4 2,4-DCAA

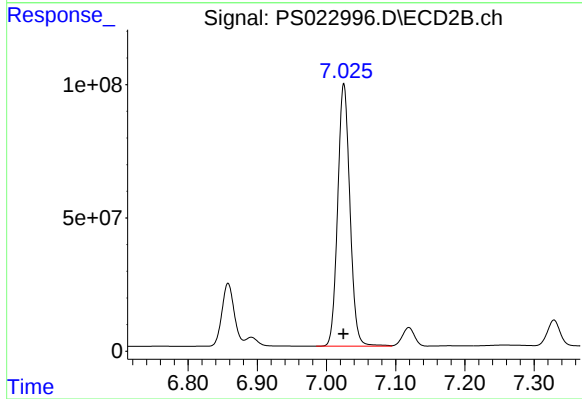
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 290362845
Conc: 517.47 ng/ml



#5 DICAMBA

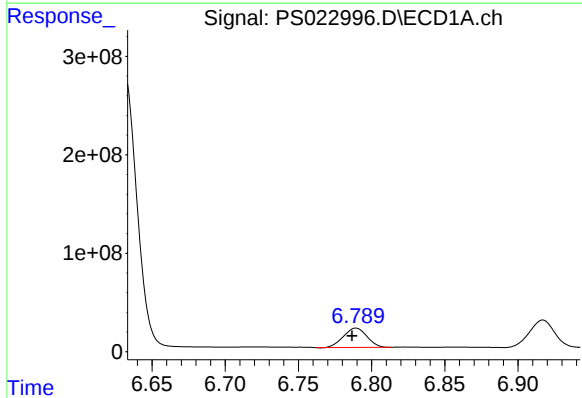
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 3239803127
Conc: 493.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



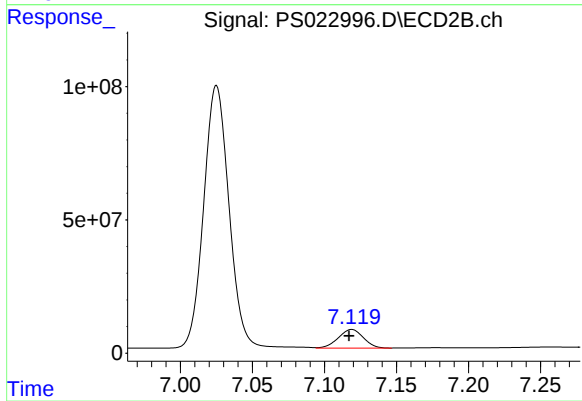
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1207245878
Conc: 484.57 ng/ml



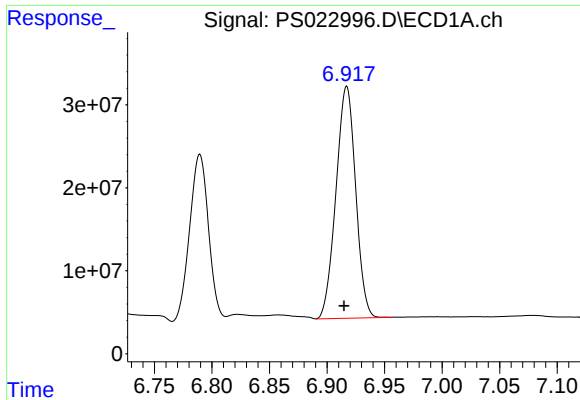
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.003 min
Response: 219609807
Conc: 47.00 ug/ml



#6 MCP

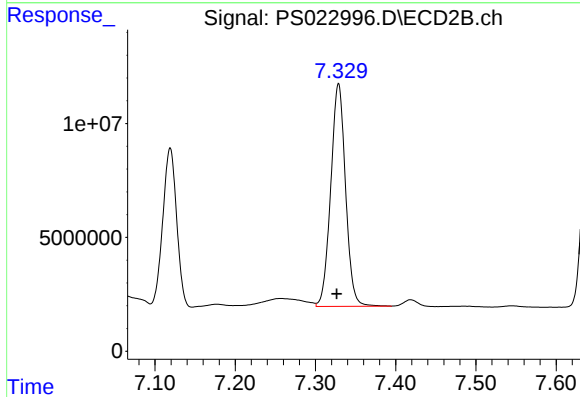
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 84207768
Conc: 47.59 ug/ml



#7 MCPA

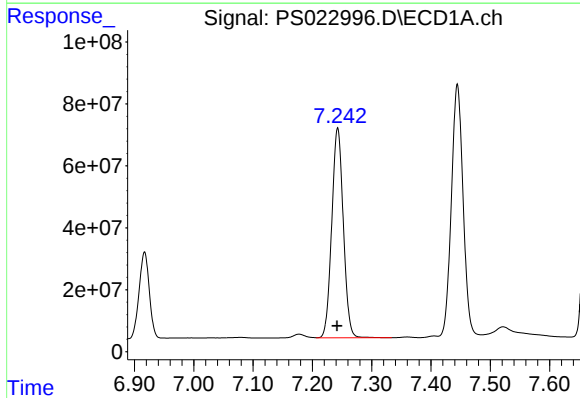
R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 333054863
Conc: 47.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



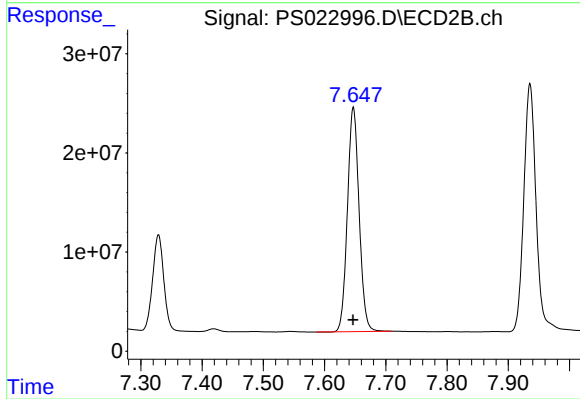
#7 MCPA

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 125278253
Conc: 47.31 ug/ml



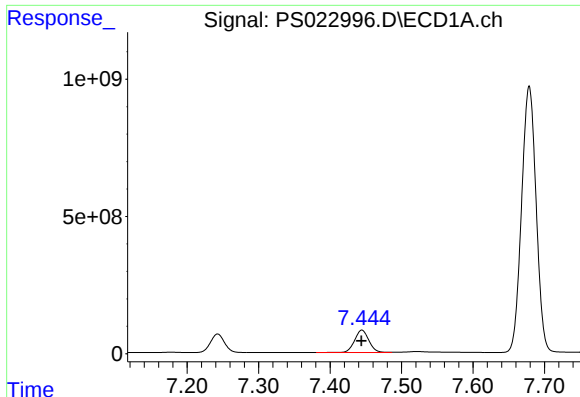
#8 DICHLORPROP

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 918174685
Conc: 489.92 ng/ml



#8 DICHLORPROP

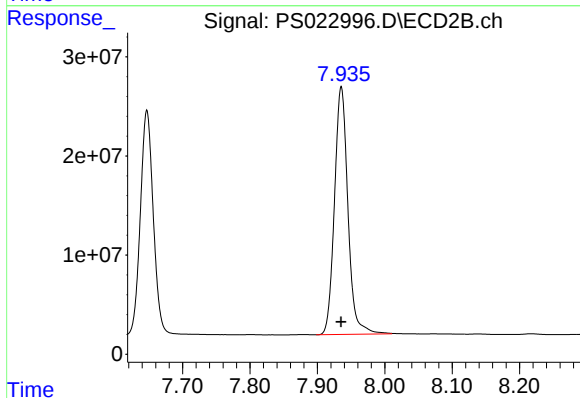
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 299753890
Conc: 484.37 ng/ml



#9 2,4-D

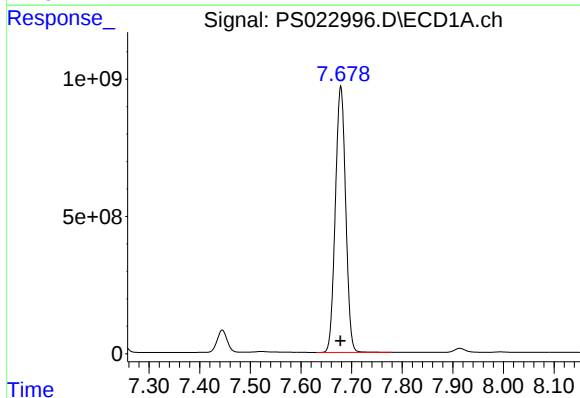
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 1135597980
Conc: 490.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



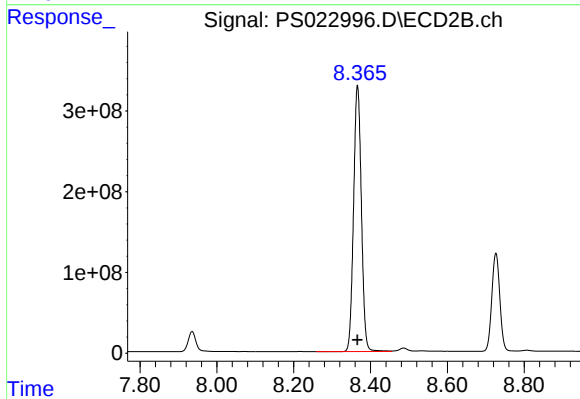
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 347663359
Conc: 485.96 ng/ml



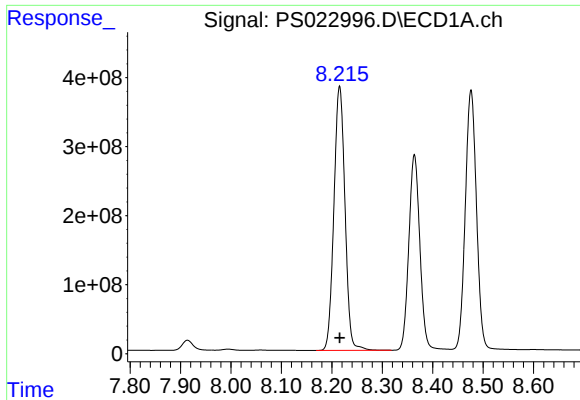
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 13723064599
Conc: 512.63 ng/ml



#10 Pentachlorophenol

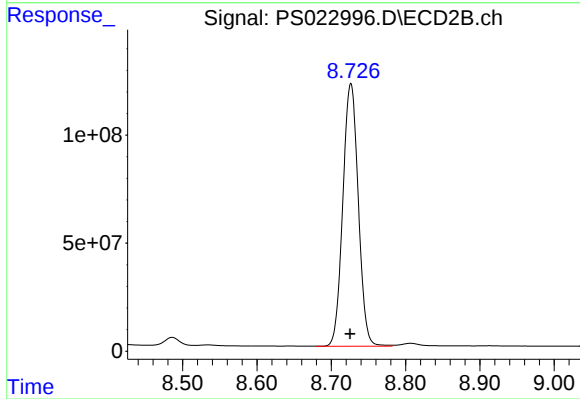
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 4656218259
Conc: 502.31 ng/ml



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

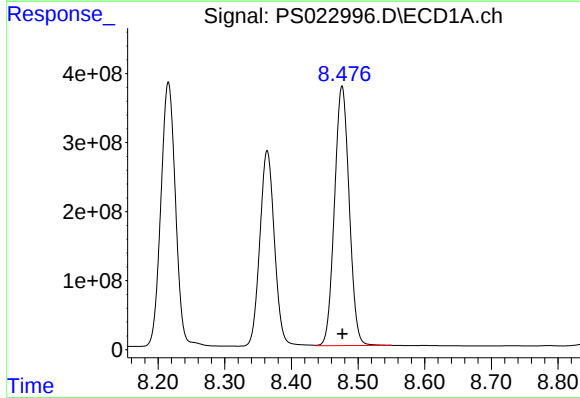
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 5829237614
Conc: 499.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



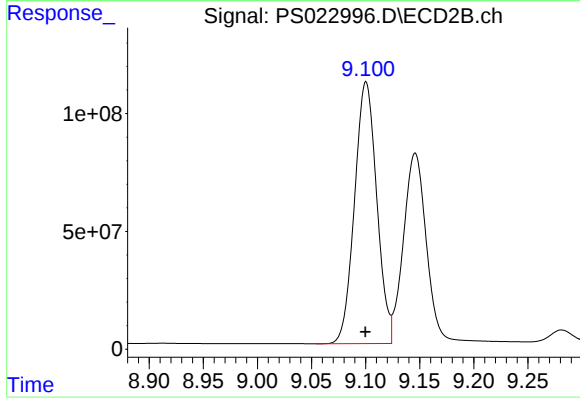
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.001 min
Response: 1757304664
Conc: 493.61 ng/ml



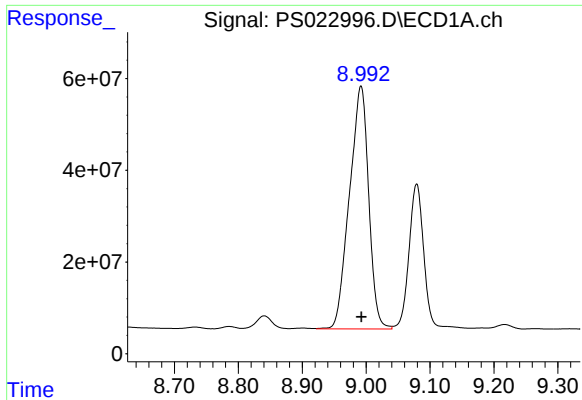
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 5766024495
Conc: 498.91 ng/ml



#12 2,4,5-T

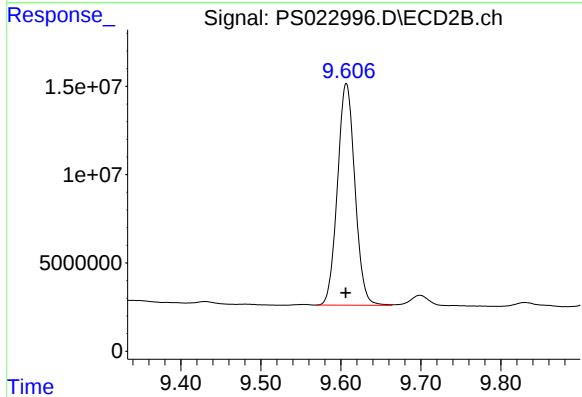
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 1585245483
Conc: 493.72 ng/ml



#13 2,4-DB

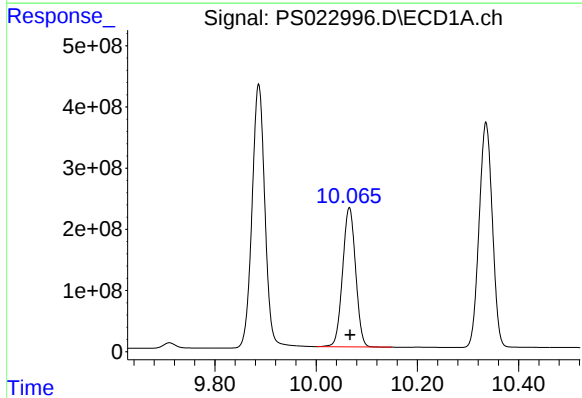
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 1108402542
Conc: 472.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



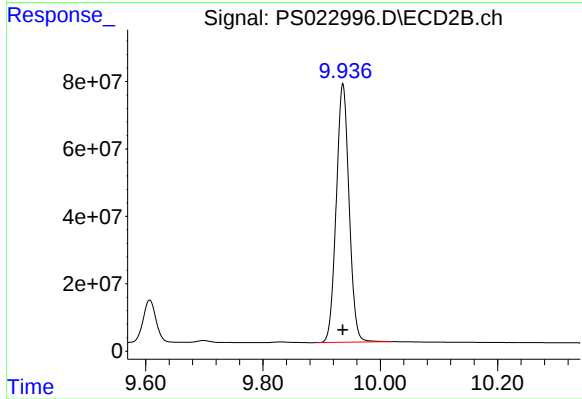
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 190274249
Conc: 495.52 ng/ml



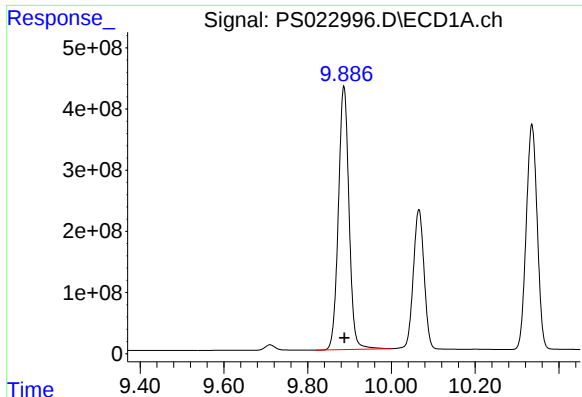
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: -0.001 min
Response: 4055352509
Conc: 496.75 ng/ml



#14 DINOSEB

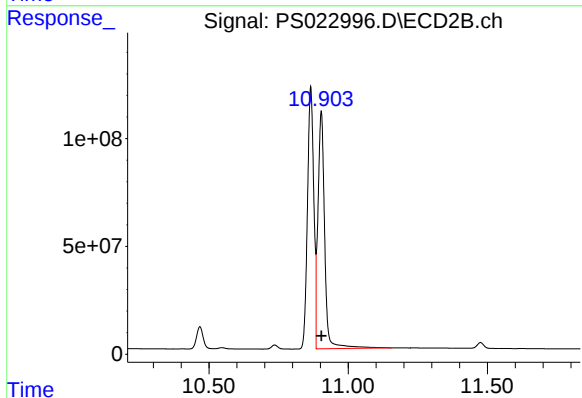
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1165161944
Conc: 492.55 ng/ml



#15 Picloram

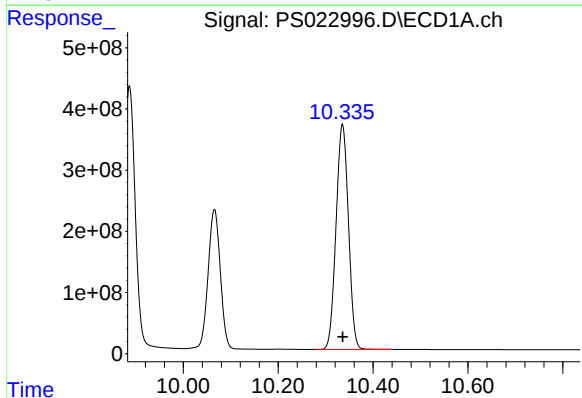
R.T.: 9.886 min
Delta R.T.: -0.001 min
Response: 7576798445
Conc: 441.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



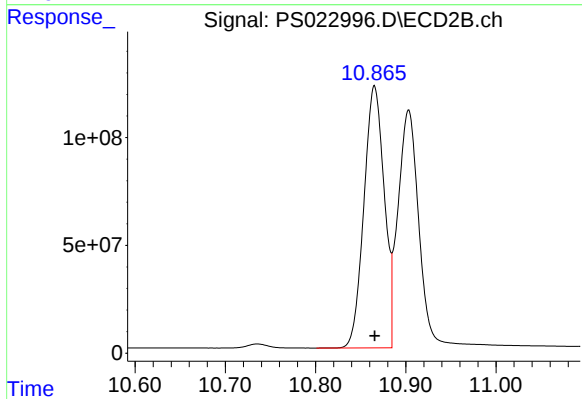
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 1838925911
Conc: 431.79 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 6664829162
Conc: 510.90 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 1901449993
Conc: 508.86 ng/ml