

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020422\
 Data File : PS018239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2022 12:17
 Operator : AJ\MA
 Sample : N1357-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 21:34:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.041	6.649	649.4E6	275.3E6	449.227	474.410
Target Compounds							
1) T	Dalapon	2.906	2.420	831.3E6	294.0E6	338.870	384.426
2) T	3,5-DICHL...	6.282	5.865	912.3E6	437.1E6	424.092	494.084
3) T	4-Nitroph...	6.875	0.000	8265684	0	10.234	N.D. #
5) T	DICAMBA	7.226	6.803	2631.2E6	1134.7E6	421.367	431.581
6) T	MCPD	7.393	6.895	225.7E6	94521881	48.337	43.945
7) T	MCPA	7.541	7.104	299.9E6	144.1E6	44.950	48.283
8) T	DICHLORPROP	7.913	7.414	708.4E6	320.0E6	450.353	479.406
9) T	2,4-D	8.141	7.705	918.5E6	401.8E6	504.438	545.927
10) T	Pentachlo...	8.438	8.116	7340.2E6	2936.0E6	347.448	348.600
11) T	2,4,5-TP ...	8.988	8.478	4291.7E6	2418.1E6	507.170	678.343 #
12) T	2,4,5-T	9.271	8.856	4273.1E6	1636.9E6	482.068	500.430
13) T	2,4-DB	9.821	9.359	588.6E6	219.4E6	356.088	495.936 #
14) T	DINOSEB	10.963	9.679	1866.8E6	564.6E6	284.275	226.293
15) T	Picloram	10.800	10.672	4477.9E6	1821.0E6	375.159	389.424
16) T	DCPA	11.232	10.604	5123.6E6	2155.2E6	474.198	488.097

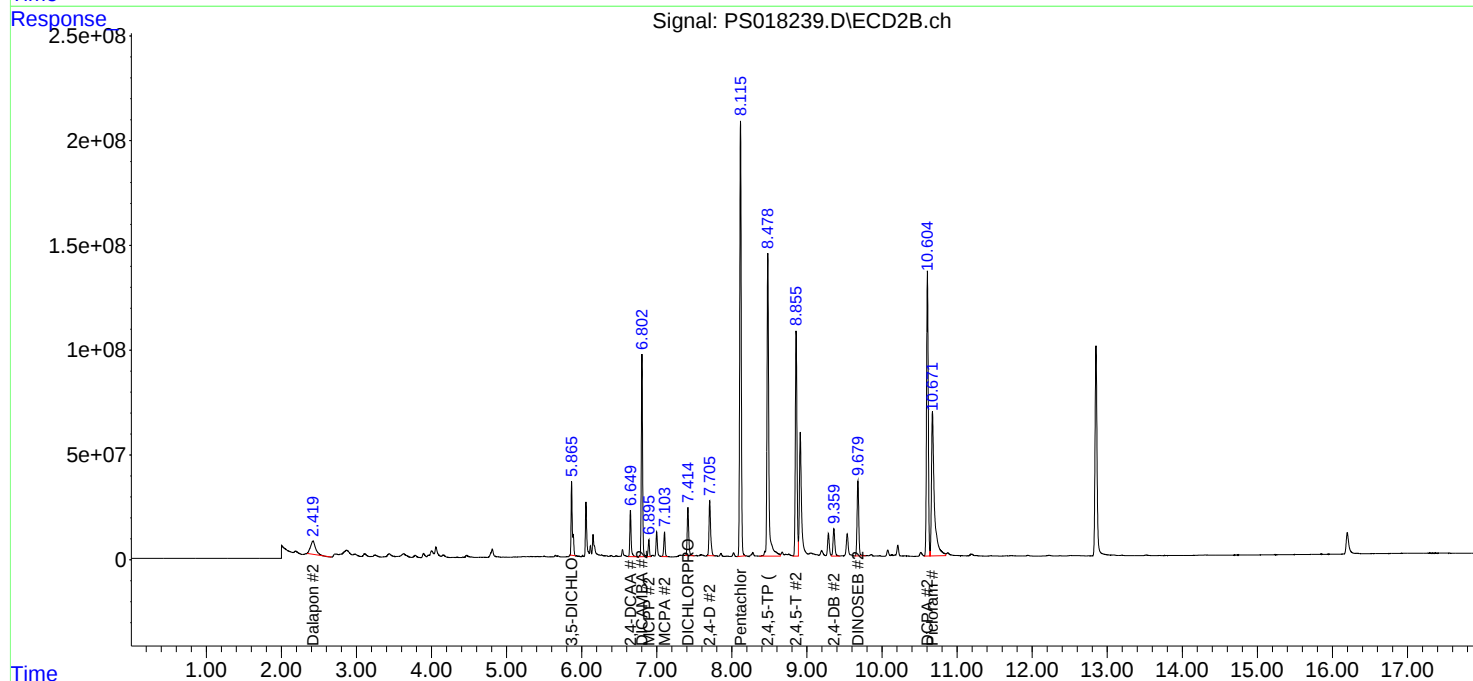
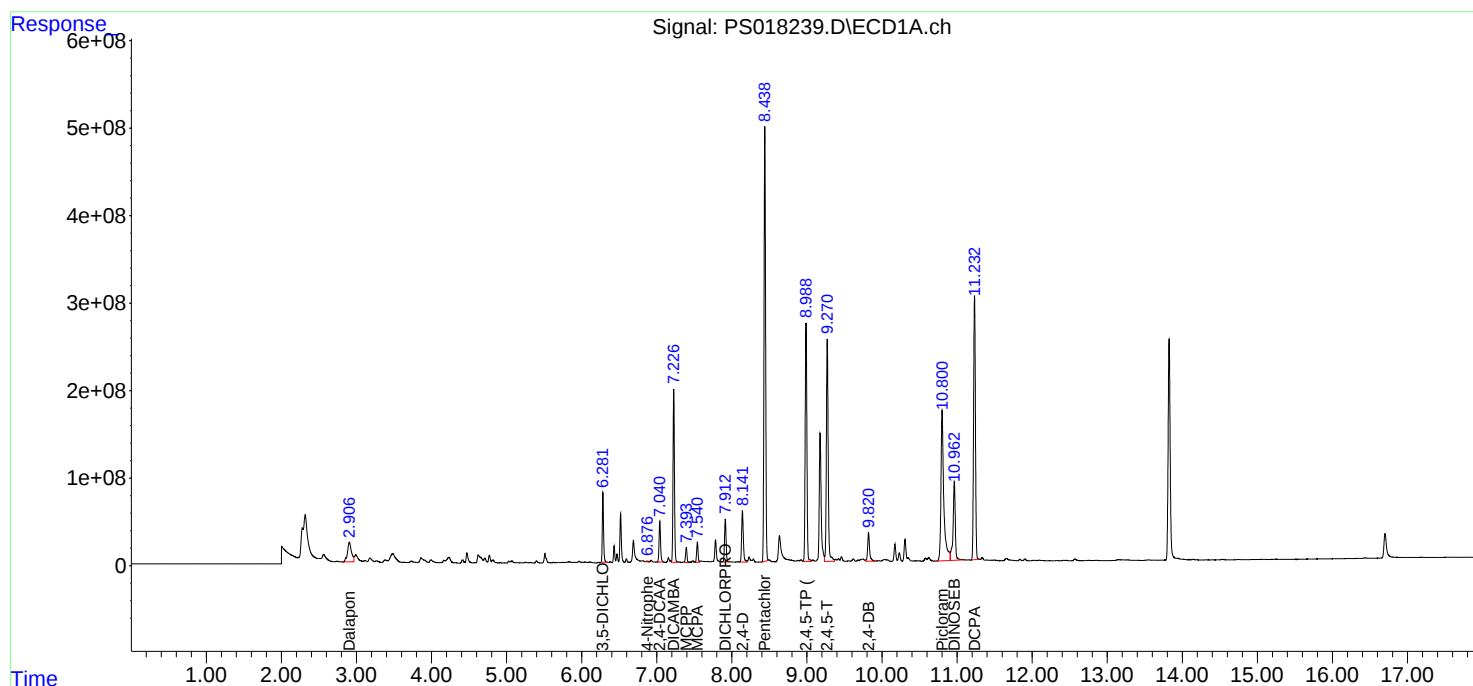
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

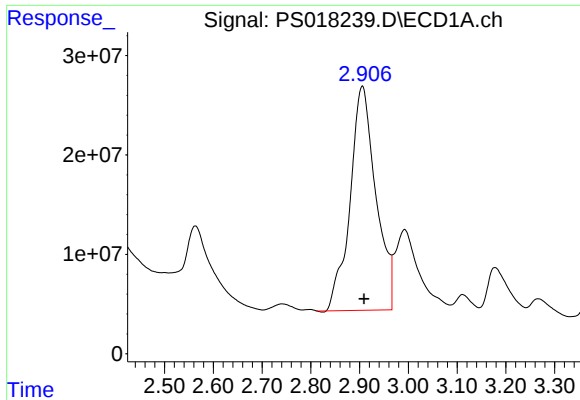
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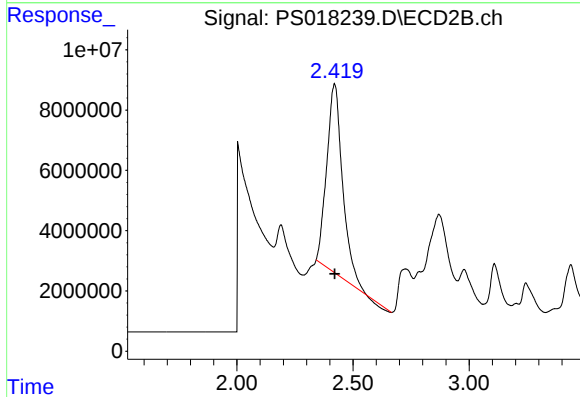




#1 Dalapon

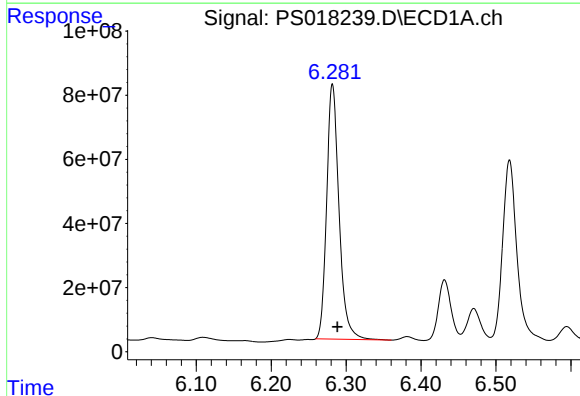
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 831324782
Conc: 338.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



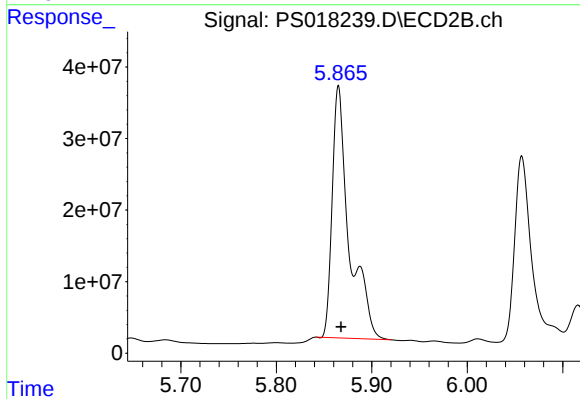
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: -0.001 min
Response: 293966354
Conc: 384.43 ng/ml



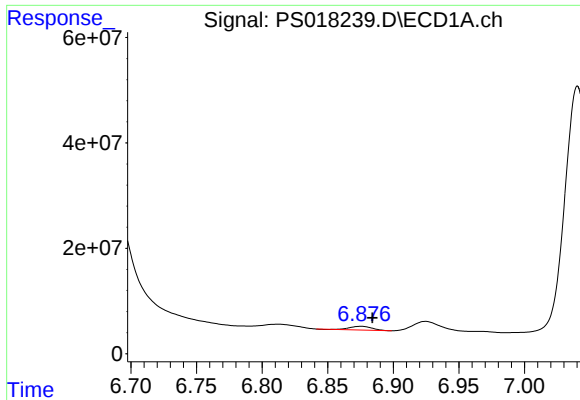
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 912324109
Conc: 424.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

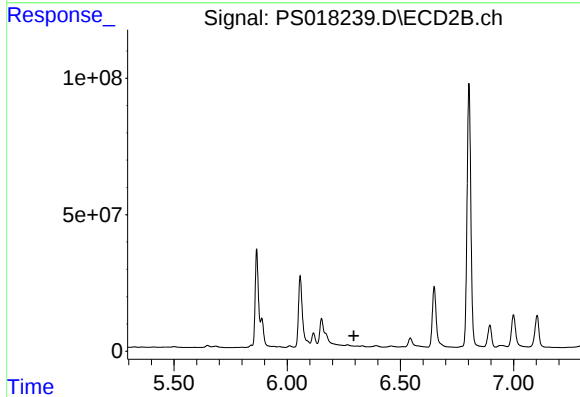
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 437081054
Conc: 494.08 ng/ml



#3 4-Nitrophenol

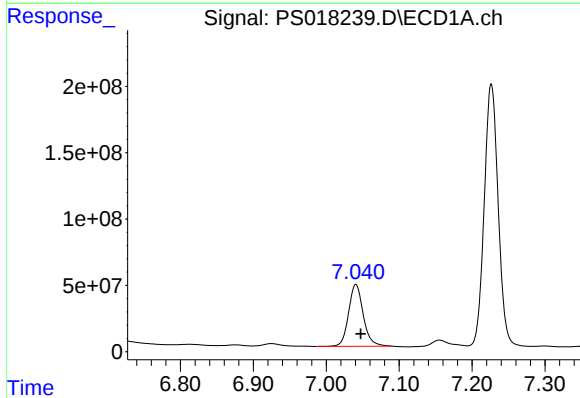
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 8265684
Conc: 10.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



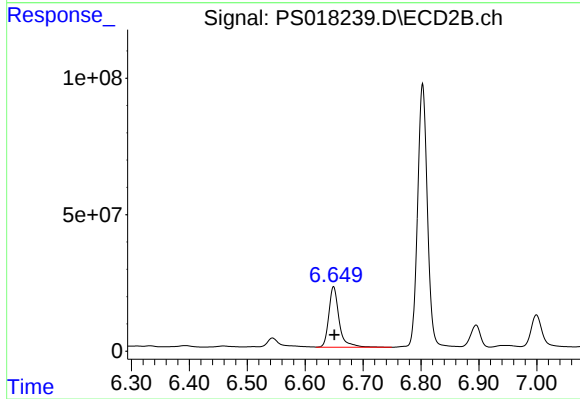
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



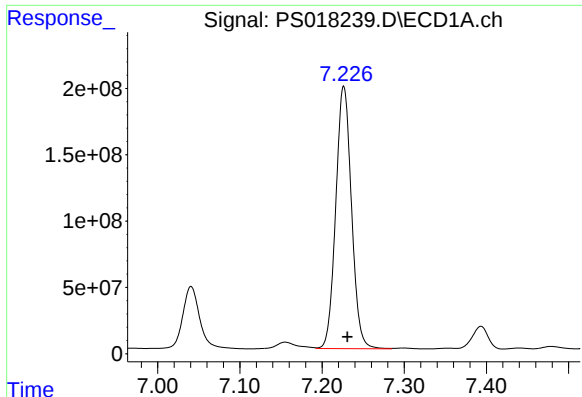
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 649351815
Conc: 449.23 ng/ml



#4 2,4-DCAA

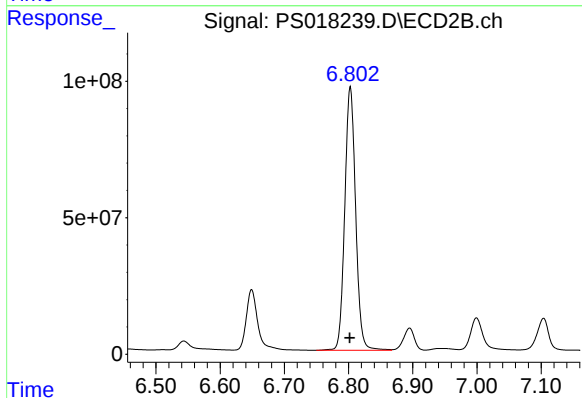
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 275275712
Conc: 474.41 ng/ml



#5 DICAMBA

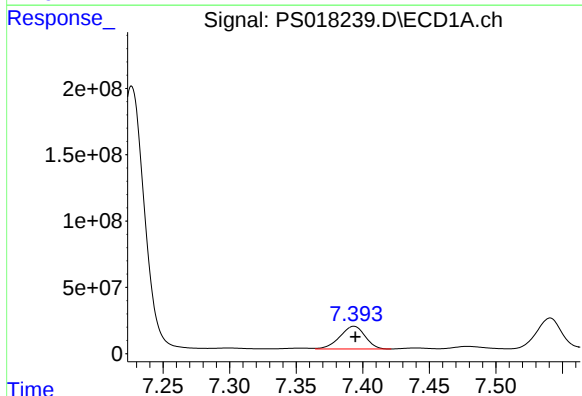
R.T.: 7.226 min
Delta R.T.: -0.004 min
Response: 2631191712
Conc: 421.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



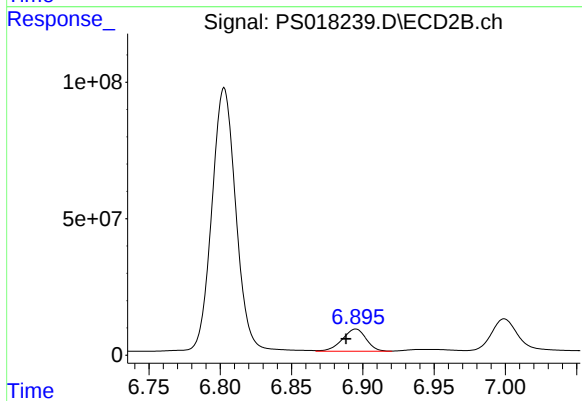
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.001 min
Response: 1134650727
Conc: 431.58 ng/ml



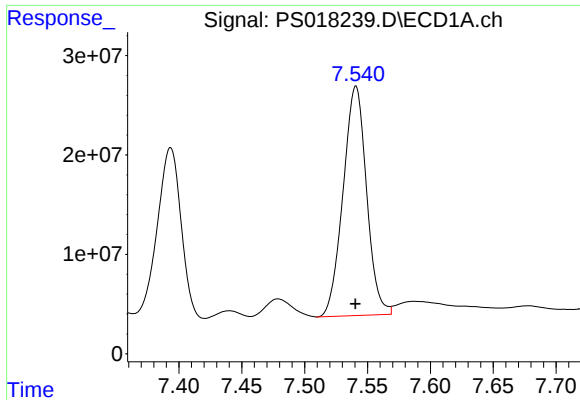
#6 MCP

R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 225684468
Conc: 48.34 ug/ml



#6 MCP

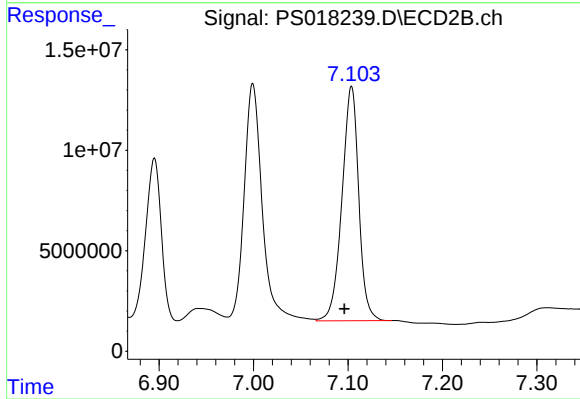
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 94521881
Conc: 43.94 ug/ml



#7 MCPA

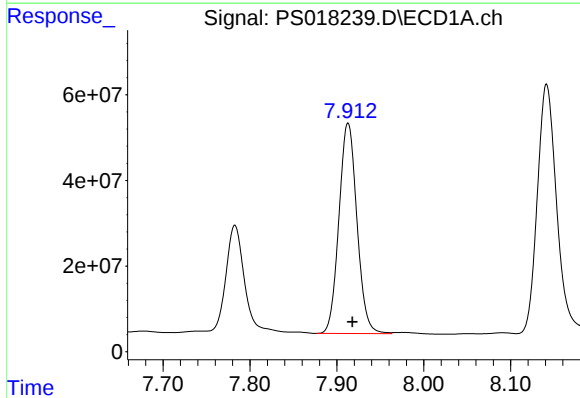
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 299894280
Conc: 44.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



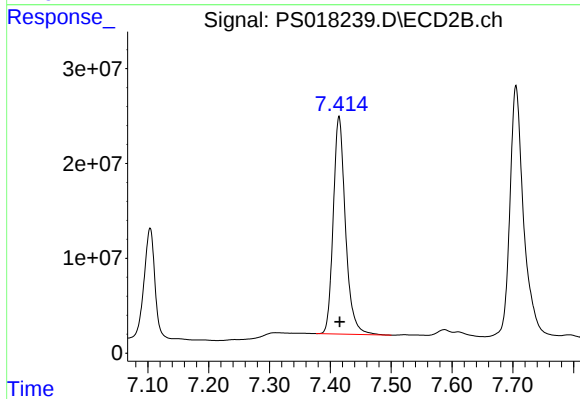
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.007 min
Response: 144072583
Conc: 48.28 ug/ml



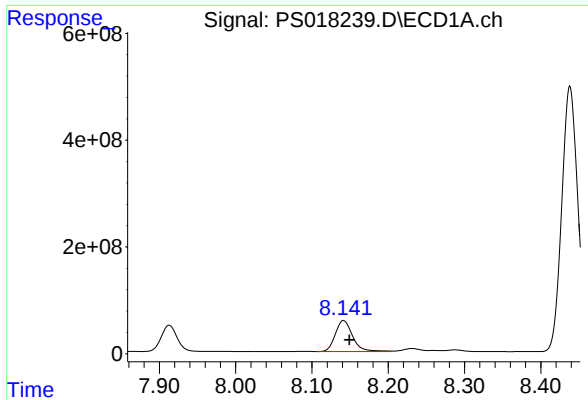
#8 DICHLORPROP

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 708426109
Conc: 450.35 ng/ml



#8 DICHLORPROP

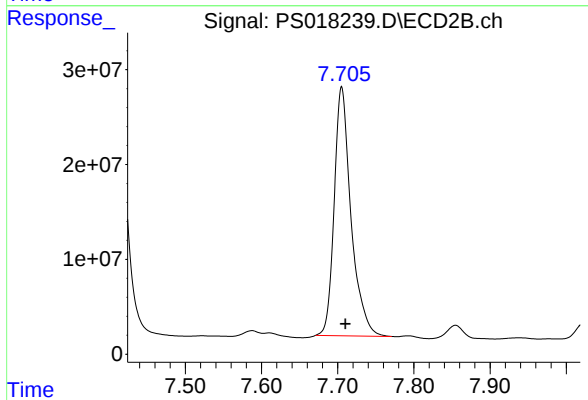
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 319967338
Conc: 479.41 ng/ml



#9 2,4-D

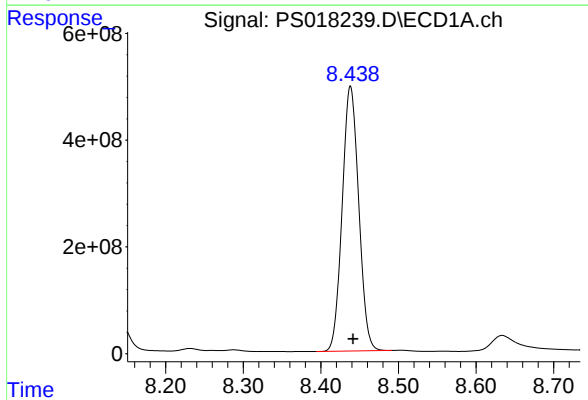
R.T.: 8.141 min
Delta R.T.: -0.008 min
Response: 918549322
Conc: 504.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



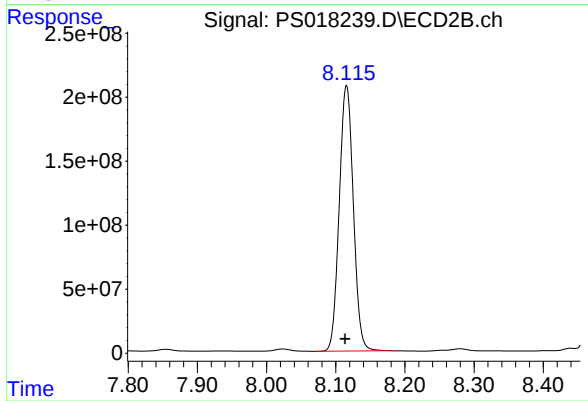
#9 2,4-D

R.T.: 7.705 min
Delta R.T.: -0.005 min
Response: 401772908
Conc: 545.93 ng/ml



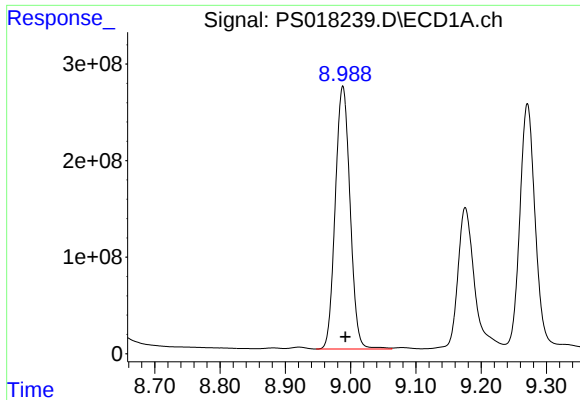
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 7340200016
Conc: 347.45 ng/ml



#10 Pentachlorophenol

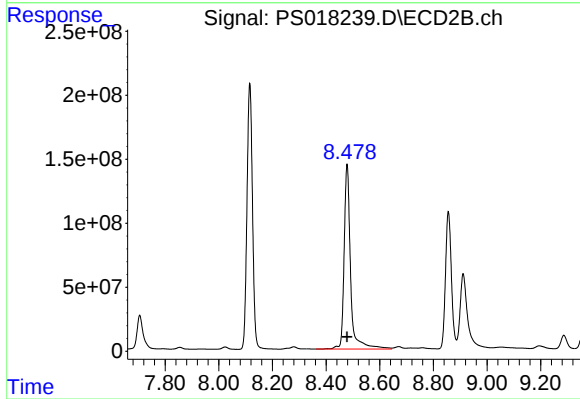
R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 2936033347
Conc: 348.60 ng/ml



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

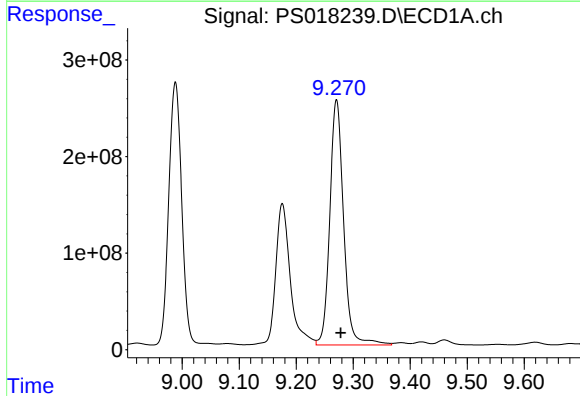
R.T.: 8.988 min
Delta R.T.: -0.004 min
Response: 4291746198
Conc: 507.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



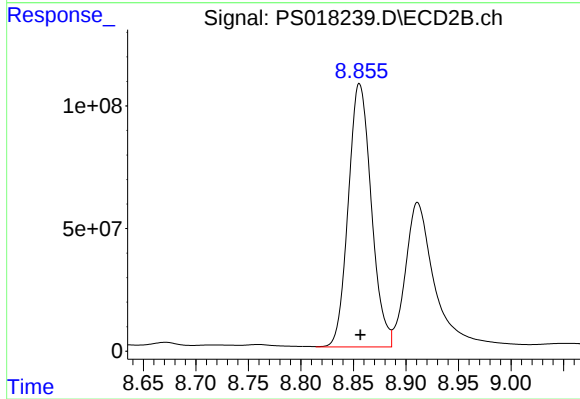
#11 2,4,5-TP (SILVEX)

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2418083080
Conc: 678.34 ng/ml



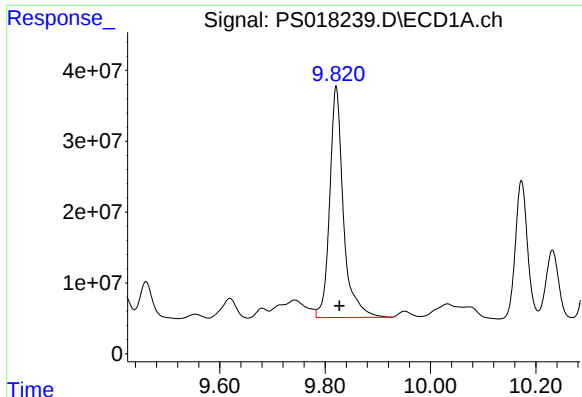
#12 2,4,5-T

R.T.: 9.271 min
Delta R.T.: -0.007 min
Response: 4273117078
Conc: 482.07 ng/ml



#12 2,4,5-T

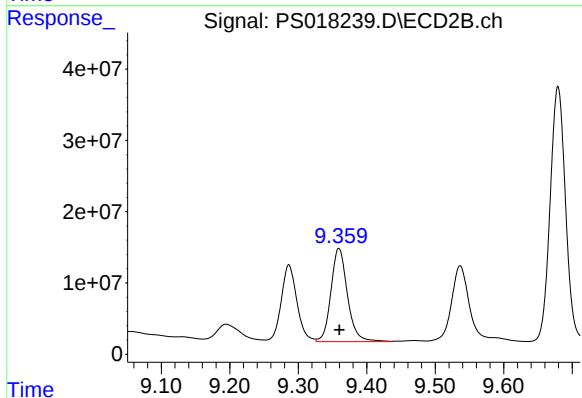
R.T.: 8.856 min
Delta R.T.: 0.000 min
Response: 1636914875
Conc: 500.43 ng/ml



#13 2,4-DB

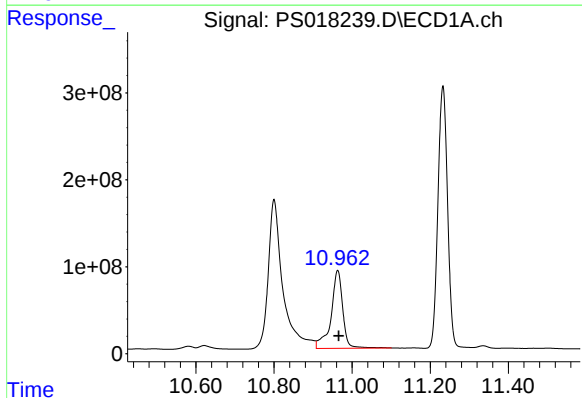
R.T.: 9.821 min
Delta R.T.: -0.006 min
Response: 588625751
Conc: 356.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



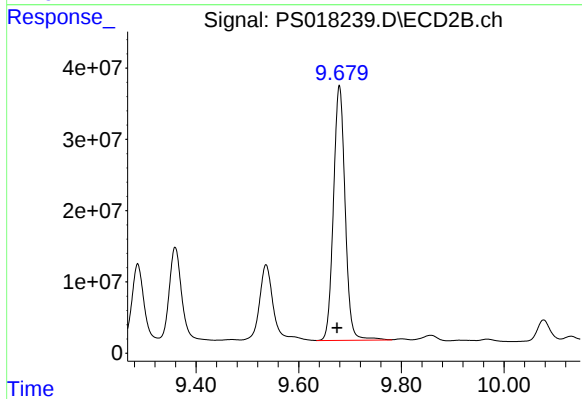
#13 2,4-DB

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 219430676
Conc: 495.94 ng/ml



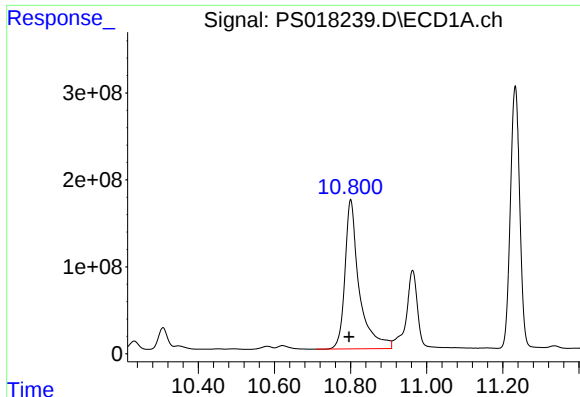
#14 DINOSEB

R.T.: 10.963 min
Delta R.T.: -0.003 min
Response: 1866819253
Conc: 284.28 ng/ml



#14 DINOSEB

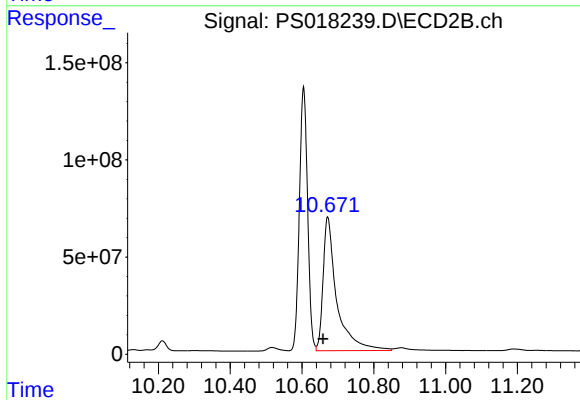
R.T.: 9.679 min
Delta R.T.: 0.005 min
Response: 564604097
Conc: 226.29 ng/ml



#15 Picloram

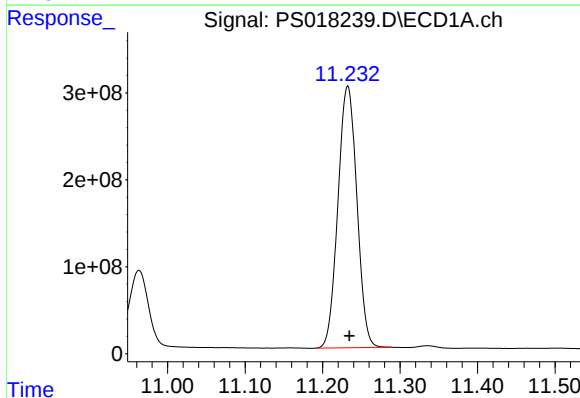
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 4477870859
Conc: 375.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



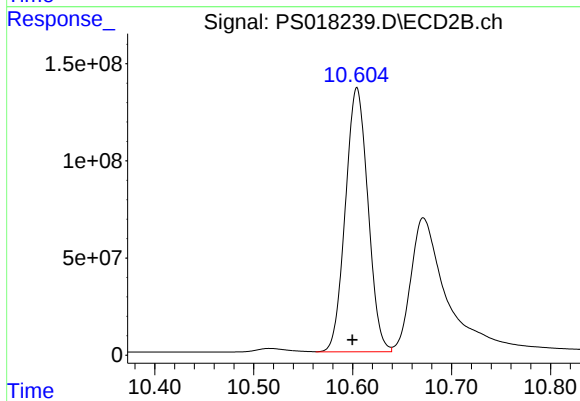
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 1821006352
Conc: 389.42 ng/ml



#16 DCPA

R.T.: 11.232 min
Delta R.T.: -0.002 min
Response: 5123610924
Conc: 474.20 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.005 min
Response: 2155185273
Conc: 488.10 ng/ml