

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030421\
 Data File : PS014128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 12:07
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:37:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 04 14:36:21 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	7.203	6.900	1047.2E6	393.0E6	1047.054	1047.844
Target Compounds							
1) T	Dalapon	3.026	2.619	1119.2E6	485.7E6	960.128	952.310
2) T	3,5-DICHL...	6.420	6.057	1320.1E6	552.3E6	969.330	971.900
3) T	4-Nitroph...	7.036	6.514	494.8E6	232.7E6	974.498	962.465
5) T	DICAMBA	7.393	7.066	3886.0E6	1564.4E6	975.443	970.074
6) T	MCPD	7.561	7.163	300.0E6	130.3E6	101.838	99.477
7) T	MCPA	7.711	7.378	429.2E6	189.6E6	99.346	97.952
8) T	DICHLORPROP	8.083	7.691	951.7E6	396.3E6	981.303	979.794
9) T	2,4-D	8.315	7.988	1084.9E6	477.3E6	989.628	982.809
10) T	Pentachlo...	8.621	8.412	13995.7E6	5171.8E6	952.716	938.428
11) T	2,4,5-TP ...	9.169	8.774	5617.5E6	2175.1E6	976.691	968.928
12) T	2,4,5-T	9.456	9.154	5918.0E6	2189.8E6	975.275	984.577
13) T	2,4-DB	10.008	9.659	1138.3E6	294.1E6	1039.295	1006.100
14) T	DINOSEB	11.162	9.988	4478.0E6	1559.0E6	966.658	977.333
15) T	Picloram	10.993	10.981	8763.7E6	3496.0E6	1032.014	1011.508
16) T	DCPA	11.428	10.915	8332.6E6	3283.6E6	977.276	969.184

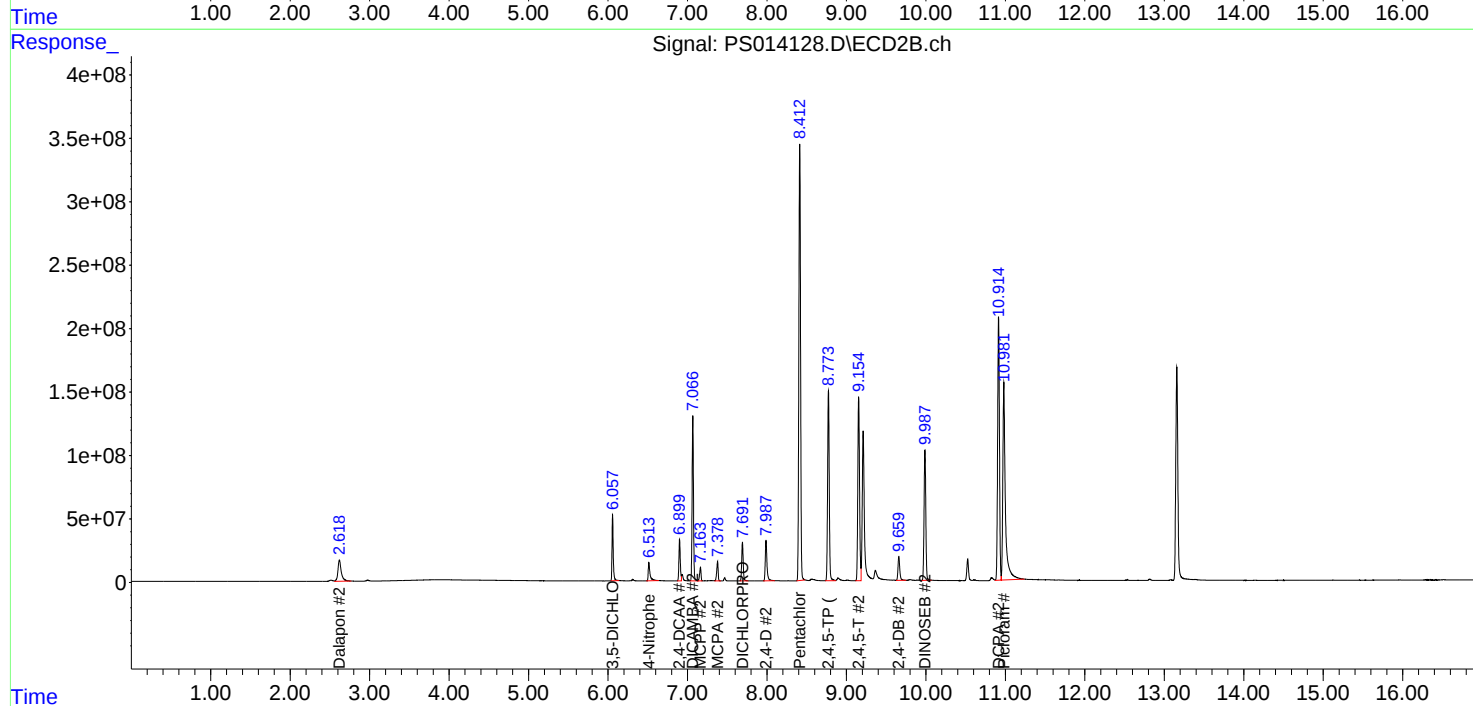
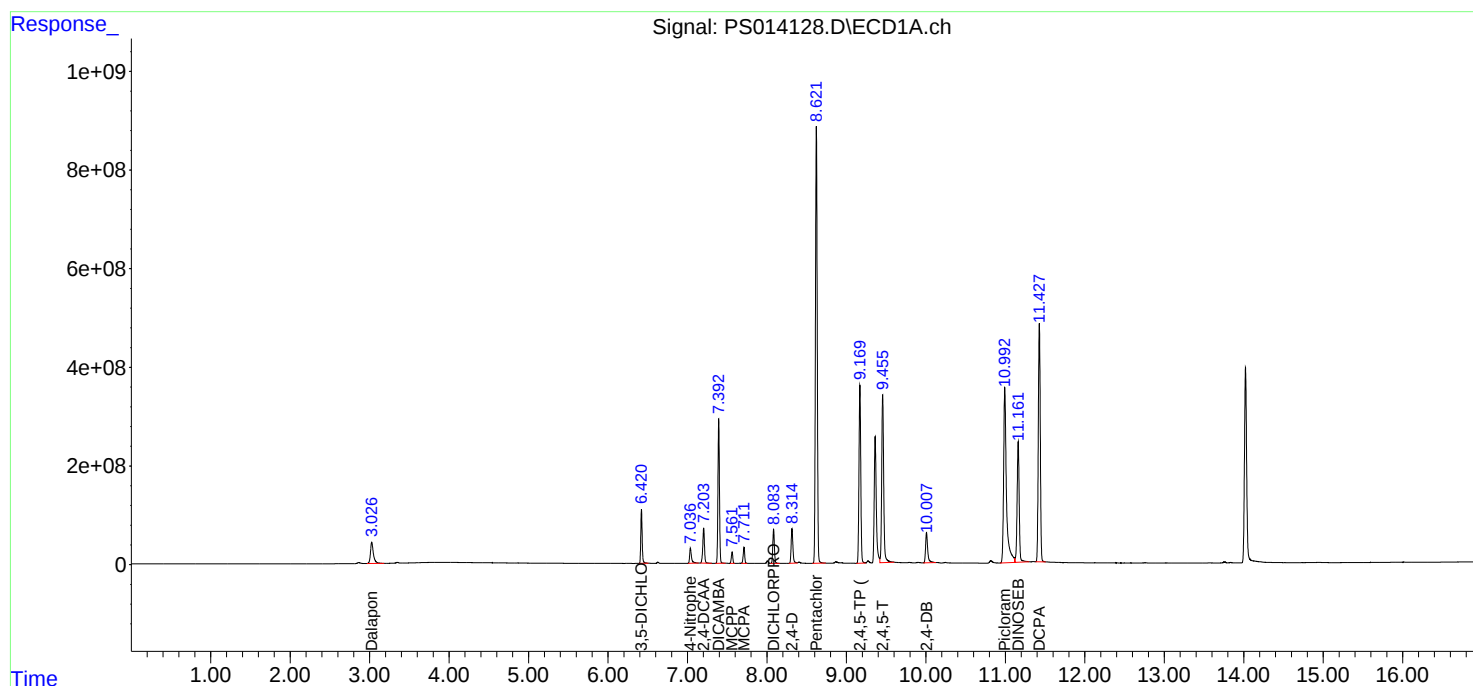
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

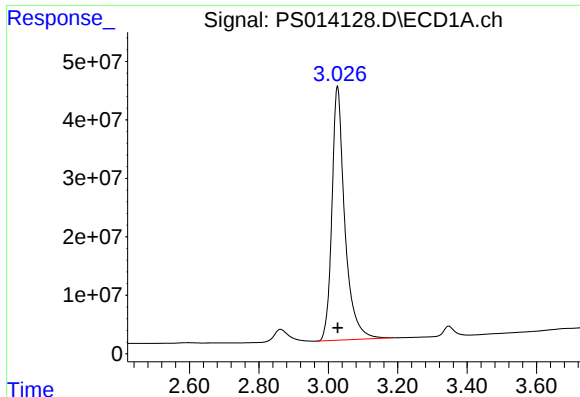
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Operator : DD\AJ
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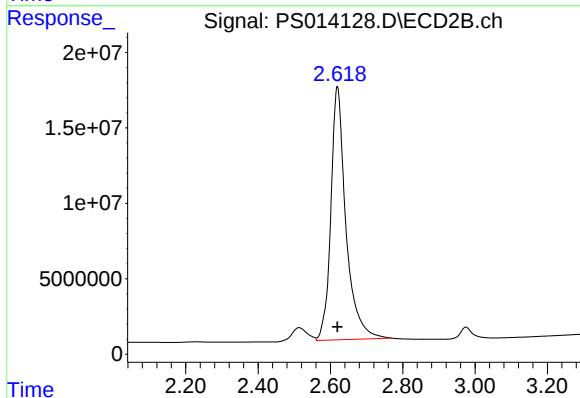




#1 Dalapon

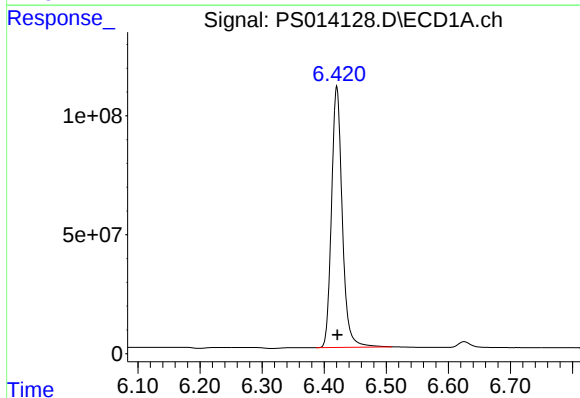
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1119158697
Conc: 960.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



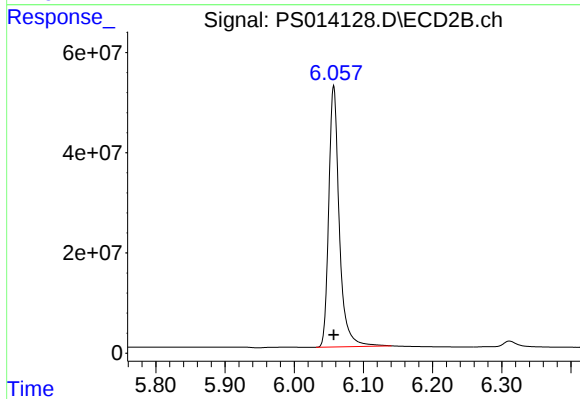
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 485666424
Conc: 952.31 ng/ml



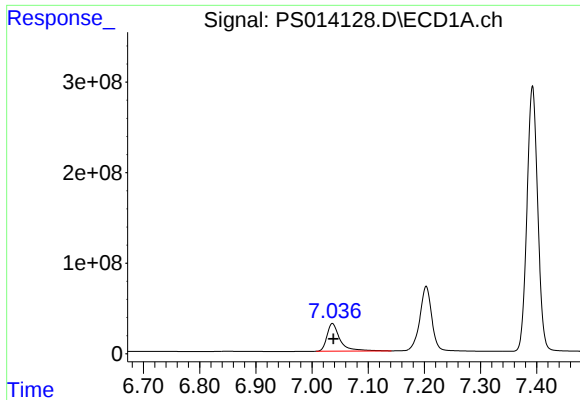
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1320111447
Conc: 969.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

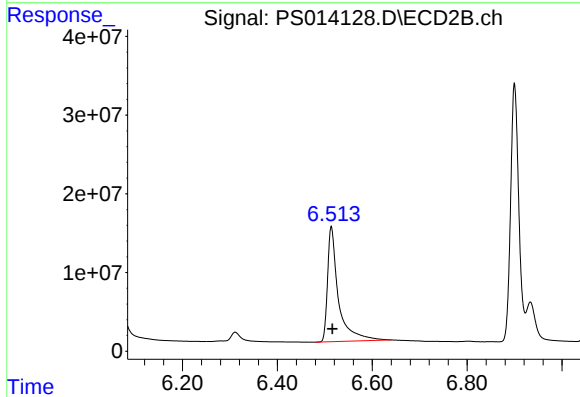
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 552341201
Conc: 971.90 ng/ml



#3 4-Nitrophenol

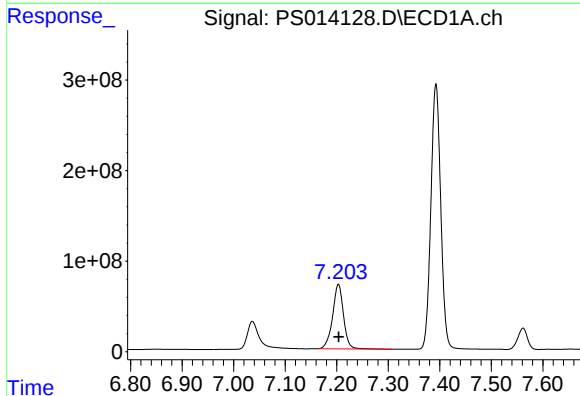
R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 494840733
Conc: 974.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



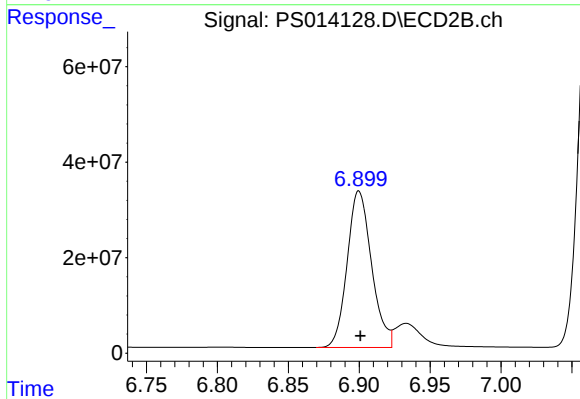
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 232734262
Conc: 962.46 ng/ml



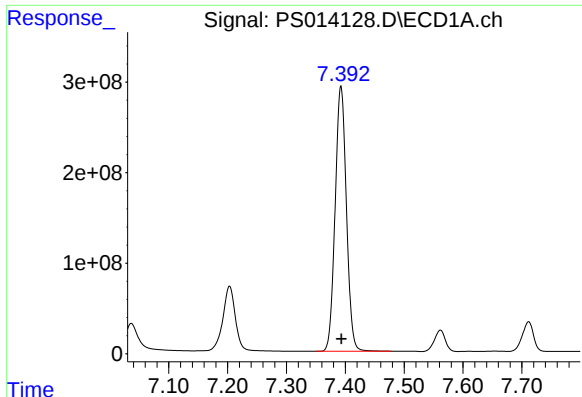
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 1047178514
Conc: 1047.05 ng/ml



#4 2,4-DCAA

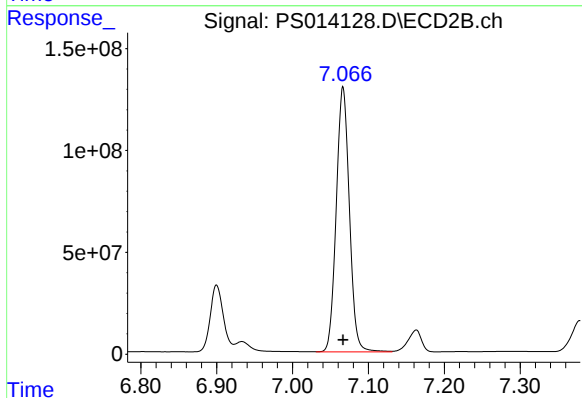
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 393021592
Conc: 1047.84 ng/ml



#5 DICAMBA

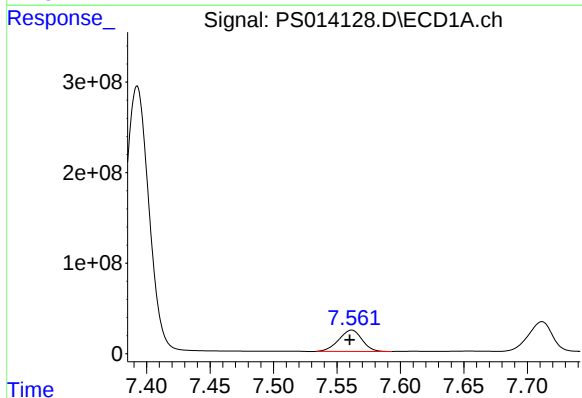
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 3886017597
Conc: 975.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



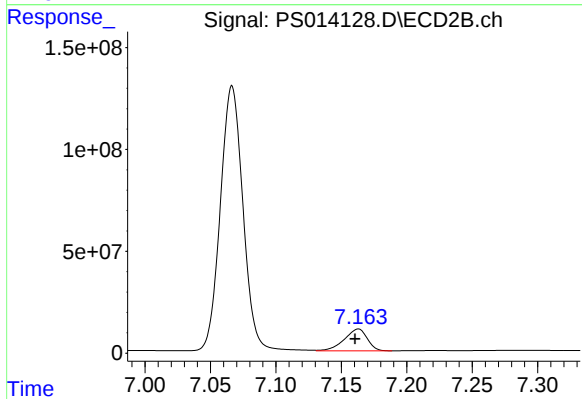
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 1564384500
Conc: 970.07 ng/ml



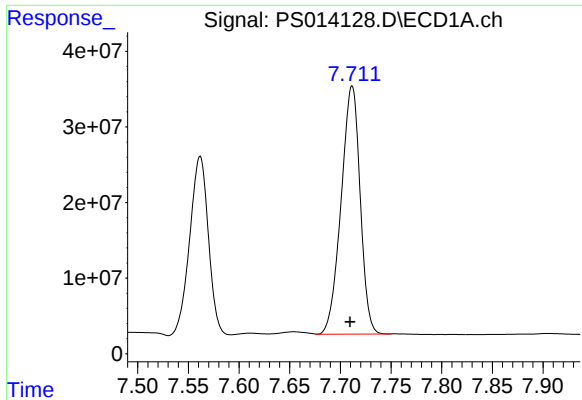
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.001 min
Response: 299981850
Conc: 101.84 ug/ml



#6 MCP

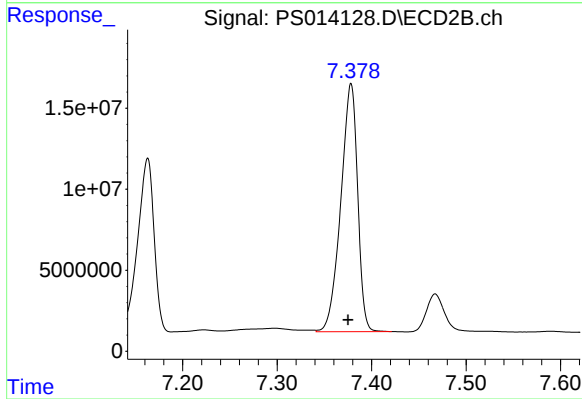
R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 130256863
Conc: 99.48 ug/ml



#7 MCPA

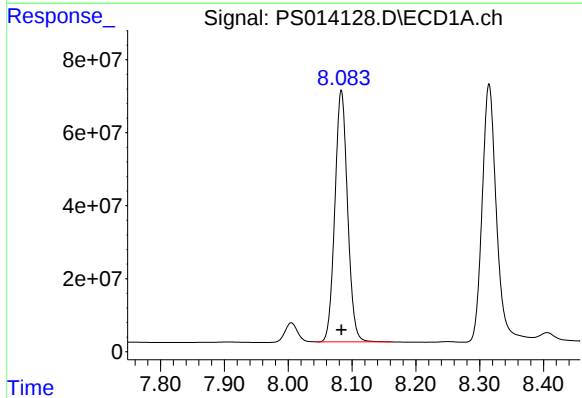
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 429186005
Conc: 99.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



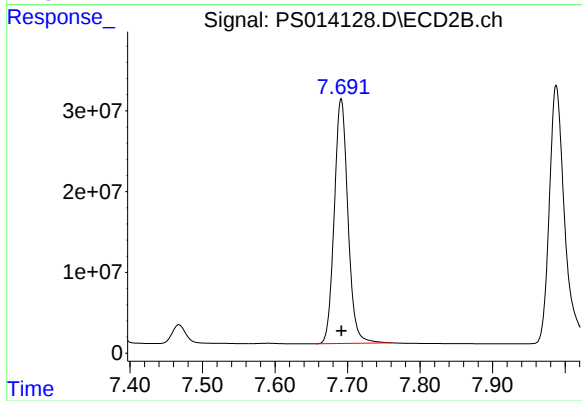
#7 MCPA

R.T.: 7.378 min
Delta R.T.: 0.003 min
Response: 189582071
Conc: 97.95 ug/ml



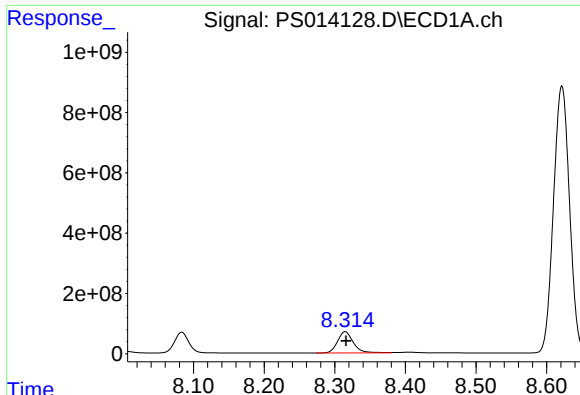
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 951721281
Conc: 981.30 ng/ml



#8 DICHLORPROP

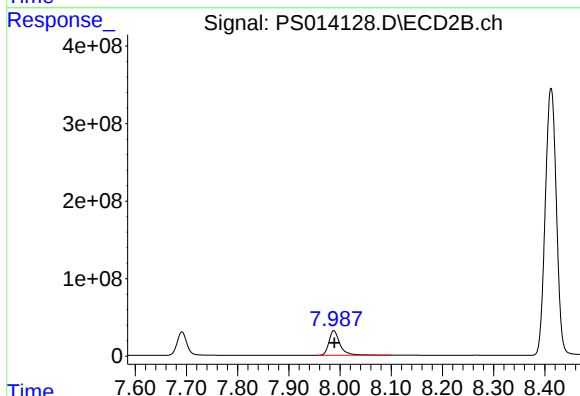
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 396347069
Conc: 979.79 ng/ml



#9 2,4-D

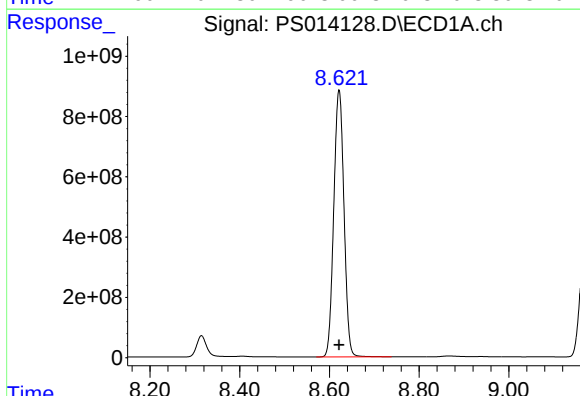
R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 1084893608
Conc: 989.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



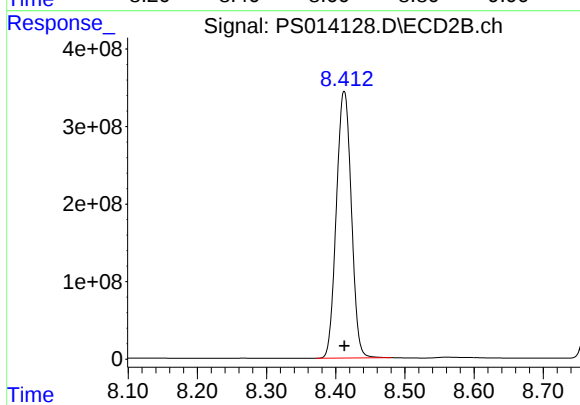
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.002 min
Response: 477281670
Conc: 982.81 ng/ml



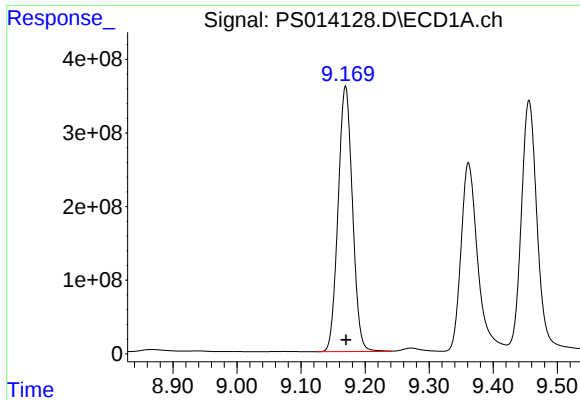
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 13995656007
Conc: 952.72 ng/ml



#10 Pentachlorophenol

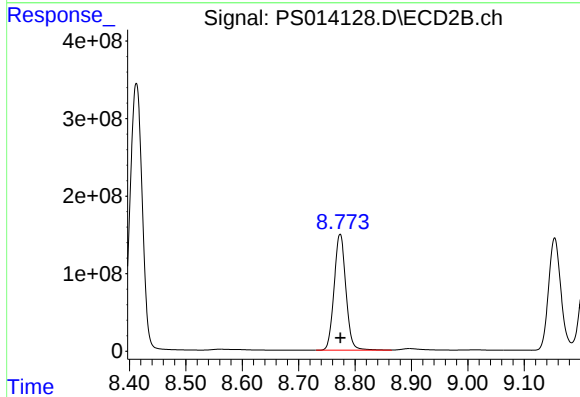
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 5171759234
Conc: 938.43 ng/ml



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

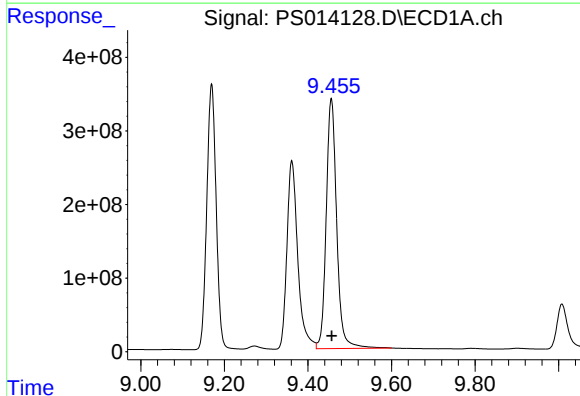
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 5617534542
Conc: 976.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



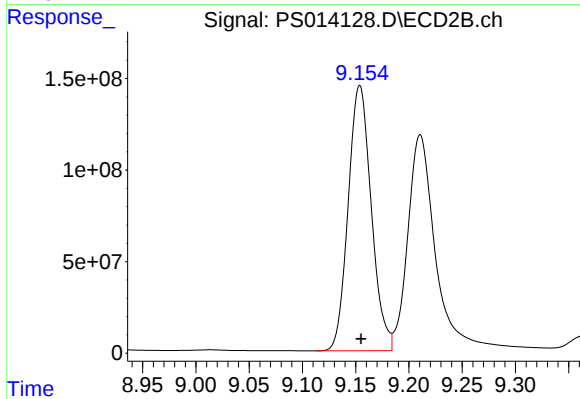
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 2175137765
Conc: 968.93 ng/ml



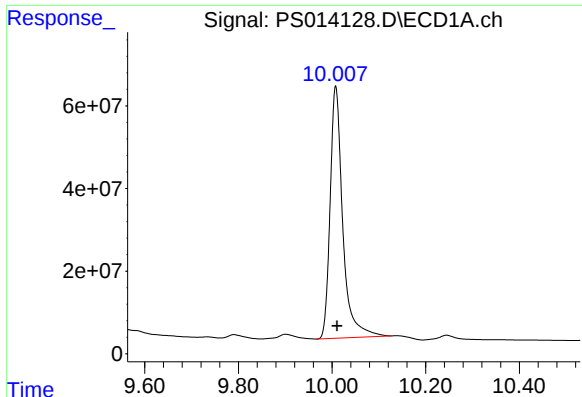
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 5917964605
Conc: 975.27 ng/ml



#12 2,4,5-T

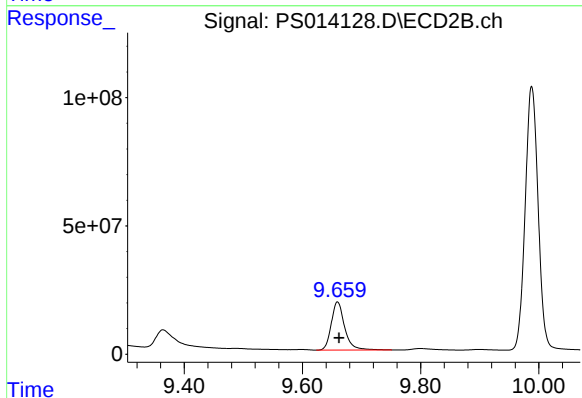
R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 2189841459
Conc: 984.58 ng/ml



#13 2,4-DB

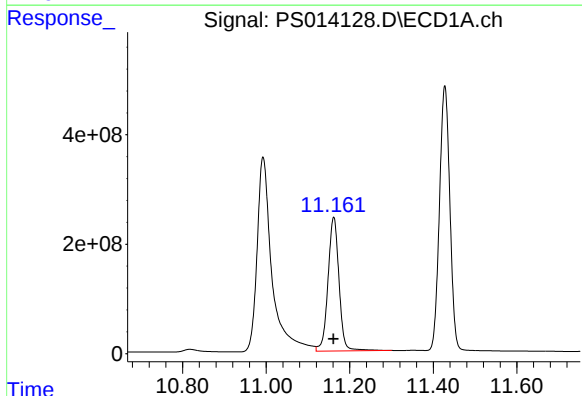
R.T.: 10.008 min
Delta R.T.: -0.003 min
Response: 1138263599
Conc: 1039.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



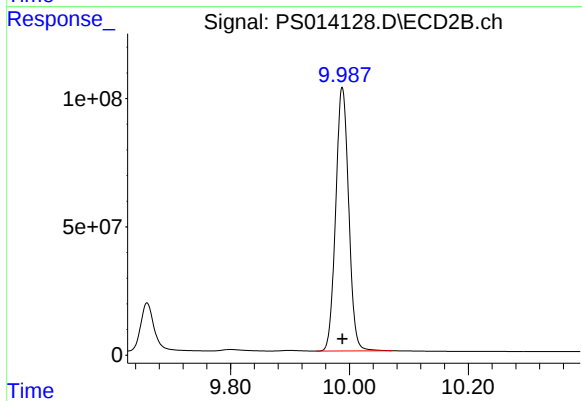
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 294058909
Conc: 1006.10 ng/ml



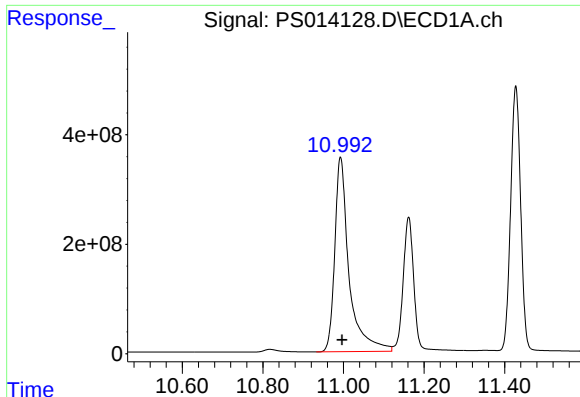
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 4478007498
Conc: 966.66 ng/ml



#14 DINOSEB

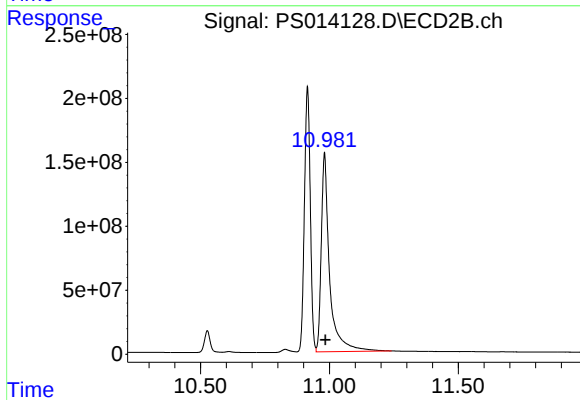
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1559015450
Conc: 977.33 ng/ml



#15 Picloram

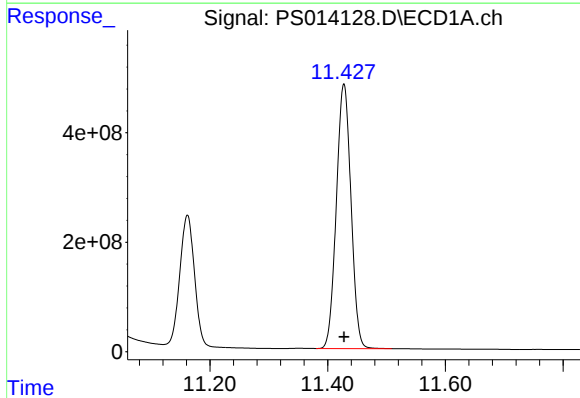
R.T.: 10.993 min
Delta R.T.: -0.004 min
Response: 8763679540
Conc: 1032.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



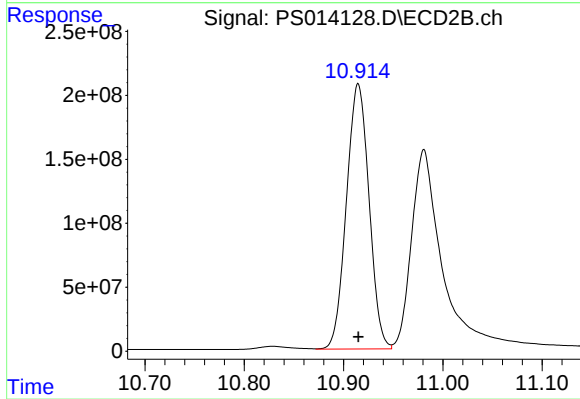
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.003 min
Response: 3496012870
Conc: 1011.51 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 8332601398
Conc: 977.28 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 3283608126
Conc: 969.18 ng/ml