

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 14:20
 Operator : AR\AJ
 Sample : PB150654BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150654BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:39:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.302	6.728	1142.1E6	996.4E6	501.048	492.228
Target Compounds							
1) T	Dalapon	2.412	2.486	1343.1E6	1351.5E6	432.565	434.343
2) T	3,5-DICHL...	5.682	5.926	1611.0E6	1394.8E6	467.816	466.781
3) T	4-Nitroph...	6.146	6.353	606.3E6	601.6E6	450.468	450.508
5) T	DICAMBA	6.437	6.886	4632.1E6	4527.0E6	478.882	479.172
6) T	MCPD	6.588	6.982	335.3E6	345.2E6	46.564	46.250
7) T	MCPA	6.709	7.192	463.8E6	463.6E6	46.317	46.153
8) T	DICHLORPROP	7.021	7.507	1163.2E6	1125.0E6	470.488	470.209
9) T	2,4-D	7.224	7.798	1428.2E6	1329.8E6	475.043	471.619
10) T	Pentachlo...	7.443	8.215	16793.7E6	16077.8E6	508.602	506.062
11) T	2,4,5-TP ...	7.970	8.579	6511.2E6	6430.1E6	488.710	488.218
12) T	2,4,5-T	8.230	8.954	6875.4E6	5972.4E6	479.069	494.210
13) T	2,4-DB	8.737	9.459	1068.5E6	803.2E6	485.970	475.680
14) T	DINOSEB	9.780	9.783	4867.1E6	4462.1E6	473.266	477.368
15) T	Picloram	9.620	10.754	7934.2E6	7665.7E6	426.030	422.381
16) T	DCPA	10.048	10.708	8448.5E6	7712.4E6	497.232	501.125

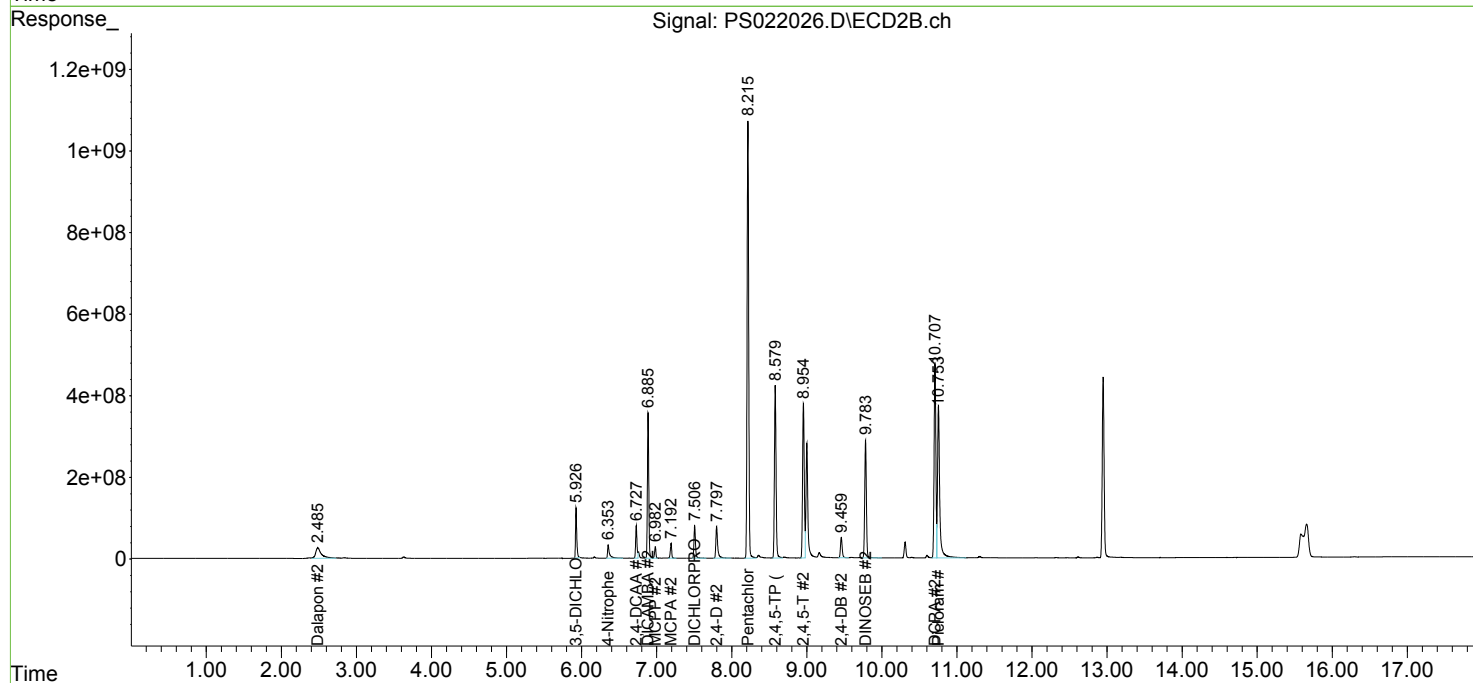
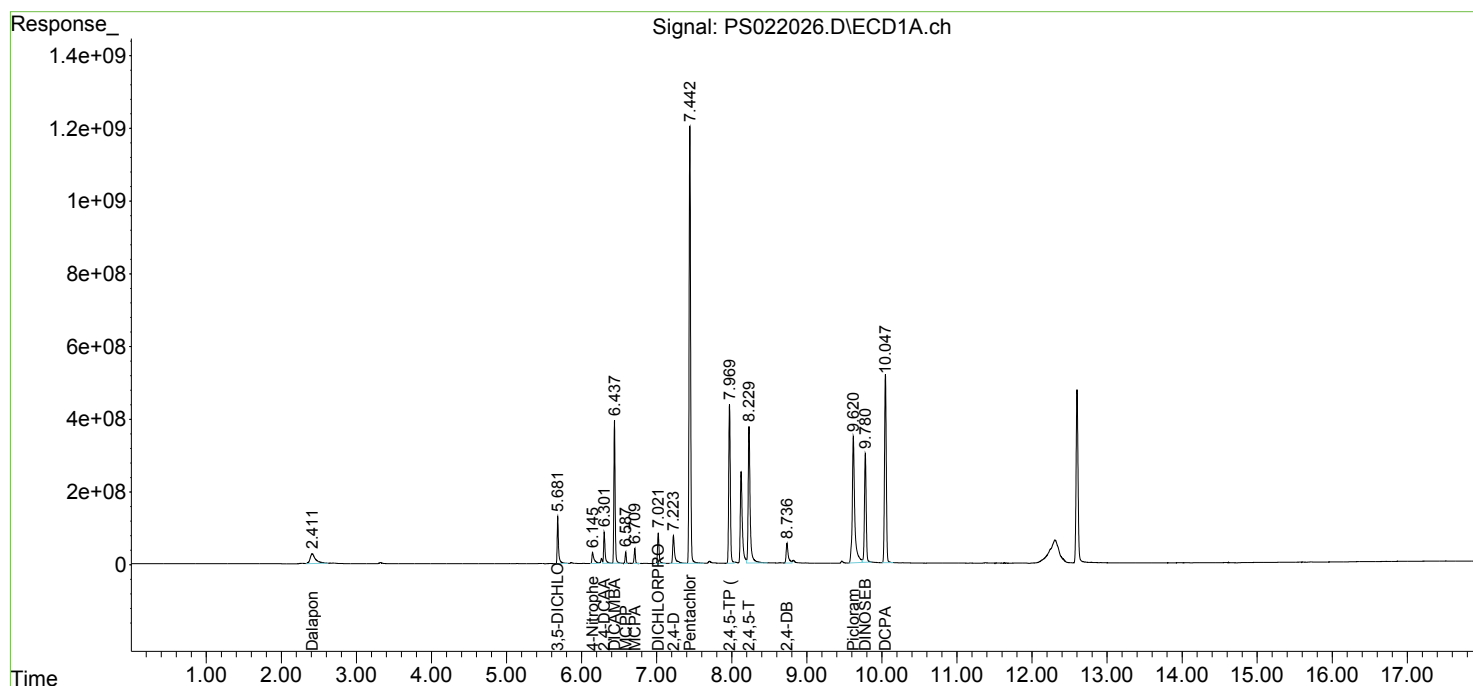
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

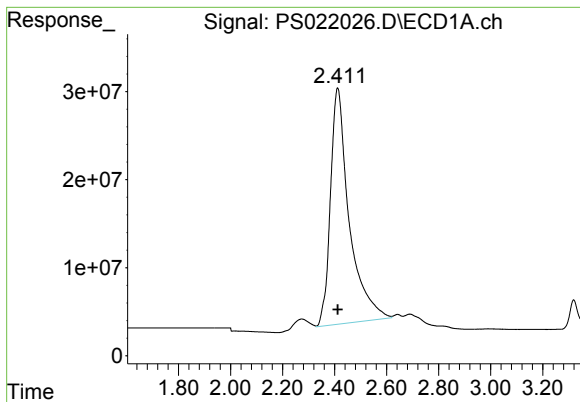
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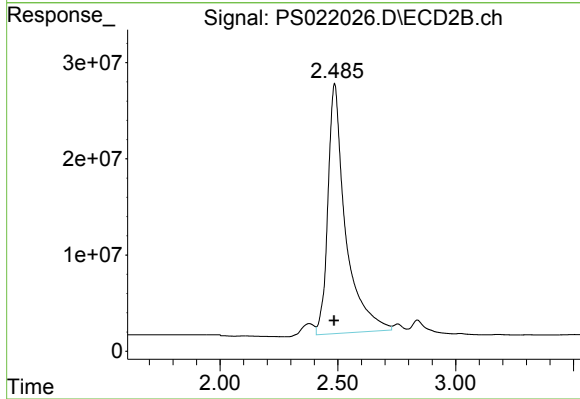




#1 Dalapon

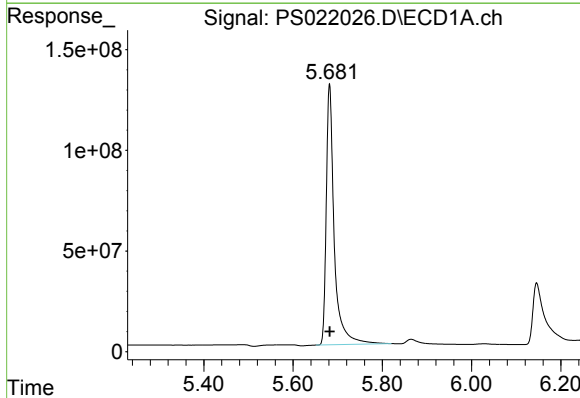
R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 1343058717
Conc: 432.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



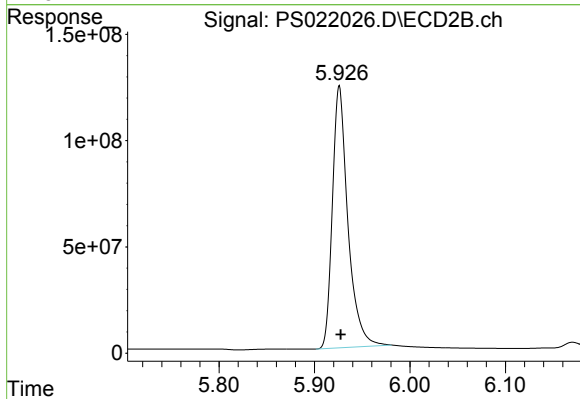
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.001 min
Response: 1351515571
Conc: 434.34 ng/ml



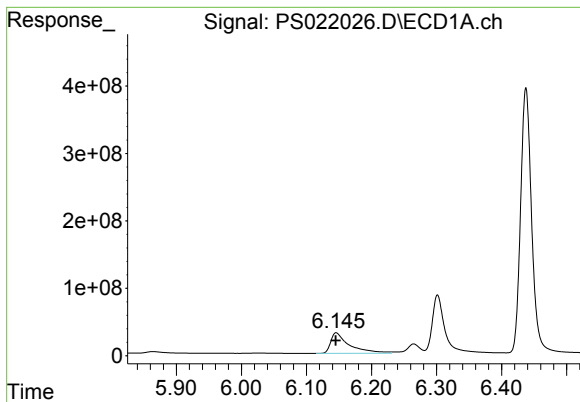
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 1610988388
Conc: 467.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

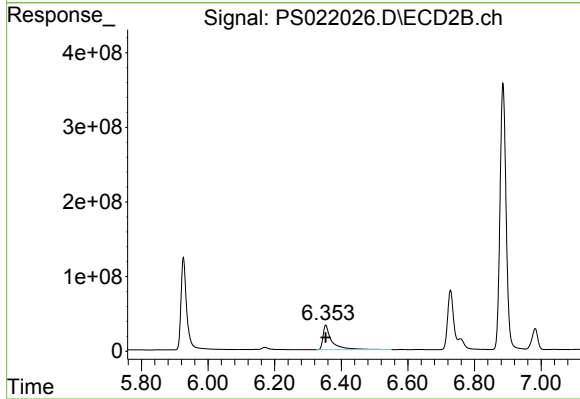
R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 1394842010
Conc: 466.78 ng/ml



#3 4-Nitrophenol

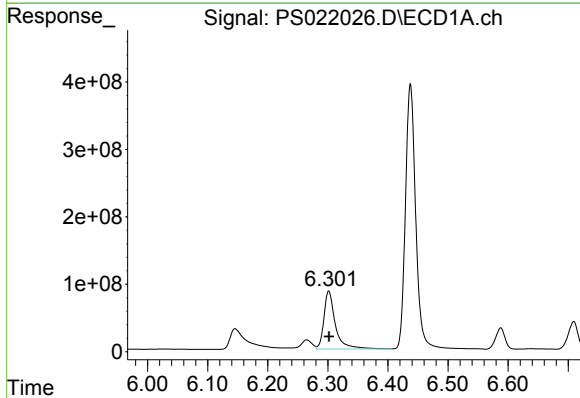
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 606274346
Conc: 450.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



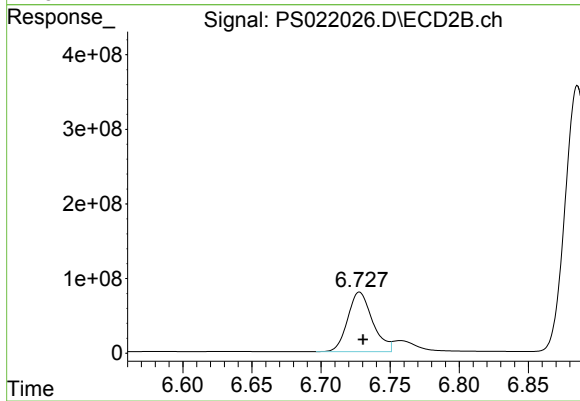
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 601615446
Conc: 450.51 ng/ml



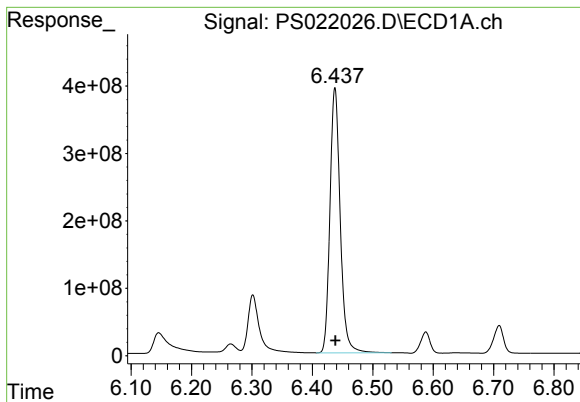
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1142072139
Conc: 501.05 ng/ml



#4 2,4-DCAA

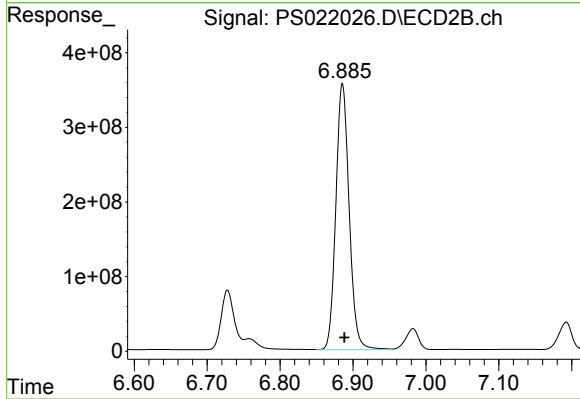
R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 996387609
Conc: 492.23 ng/ml



#5 DICAMBA

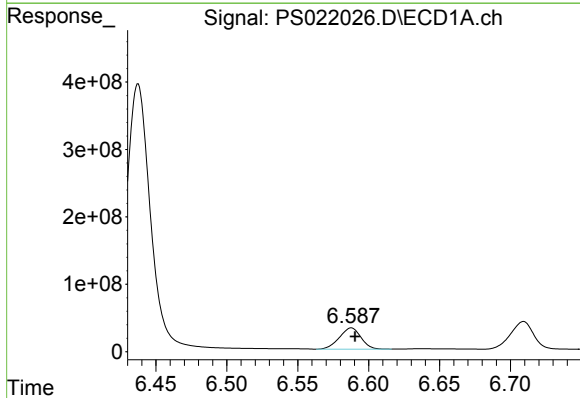
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 4632071376
Conc: 478.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



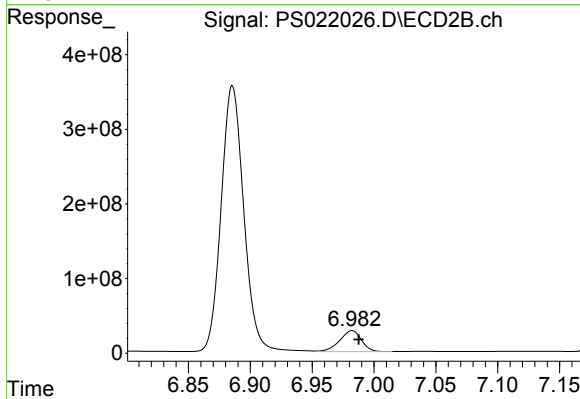
#5 DICAMBA

R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 4527010109
Conc: 479.17 ng/ml



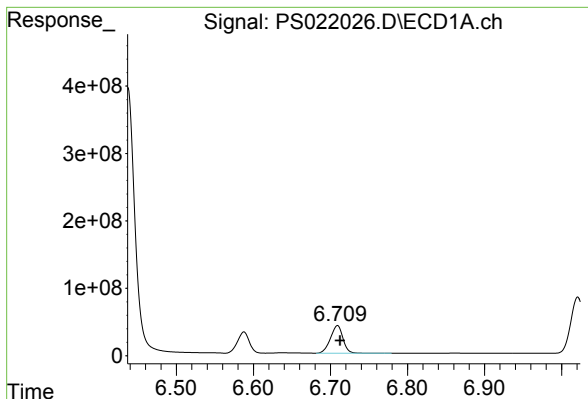
#6 MCP

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 335302566
Conc: 46.56 ug/ml



#6 MCP

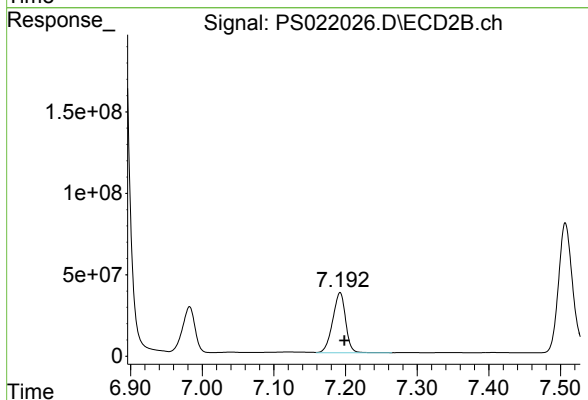
R.T.: 6.982 min
Delta R.T.: -0.005 min
Response: 345154639
Conc: 46.25 ug/ml



#7 MCPA

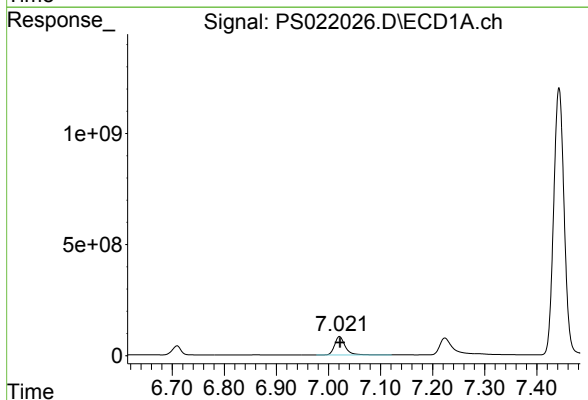
R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 463819260
Conc: 46.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



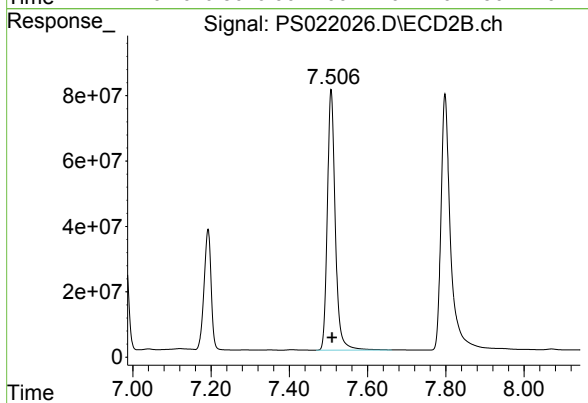
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 463597649
Conc: 46.15 ug/ml



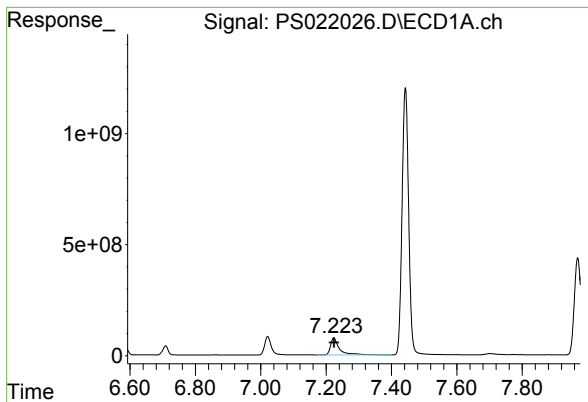
#8 DICHLORPROP

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 1163182065
Conc: 470.49 ng/ml



#8 DICHLORPROP

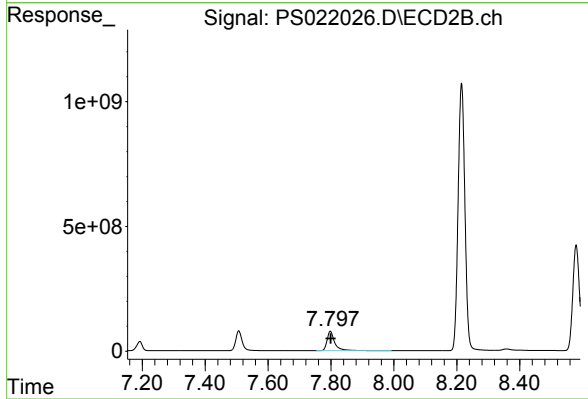
R.T.: 7.507 min
Delta R.T.: -0.002 min
Response: 1124977025
Conc: 470.21 ng/ml



#9 2,4-D

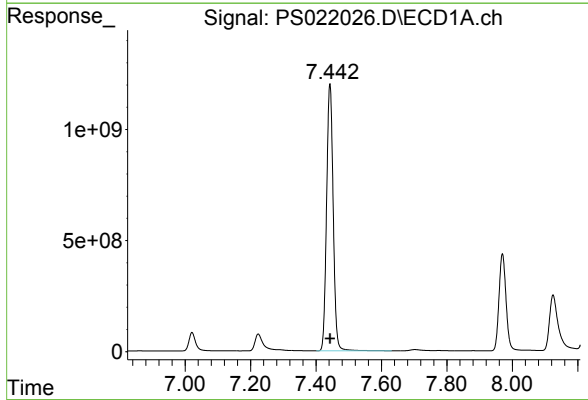
R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1428202561
Conc: 475.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



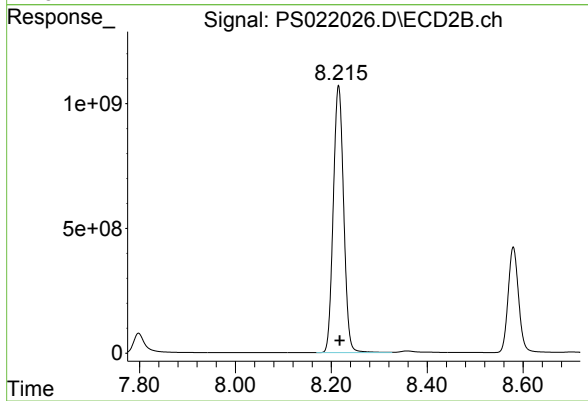
#9 2,4-D

R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 1329844230
Conc: 471.62 ng/ml



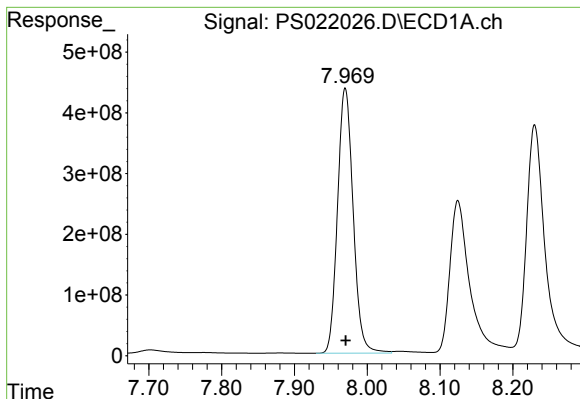
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 16793727617
Conc: 508.60 ng/ml



#10 Pentachlorophenol

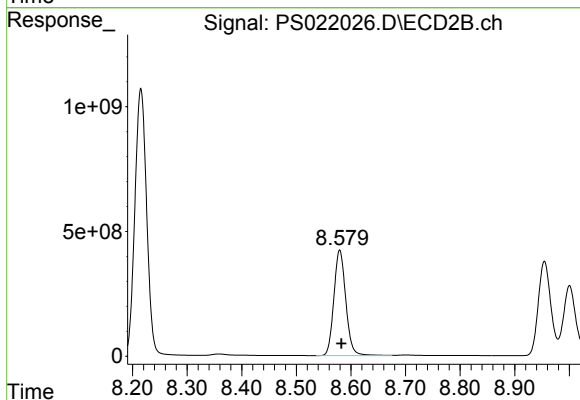
R.T.: 8.215 min
Delta R.T.: -0.003 min
Response: 16077804934
Conc: 506.06 ng/ml



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

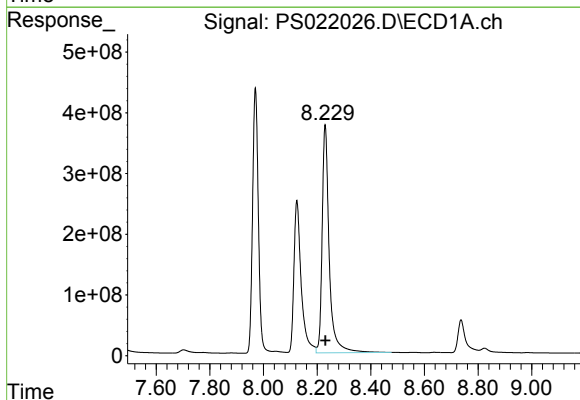
R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 6511223616
Conc: 488.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



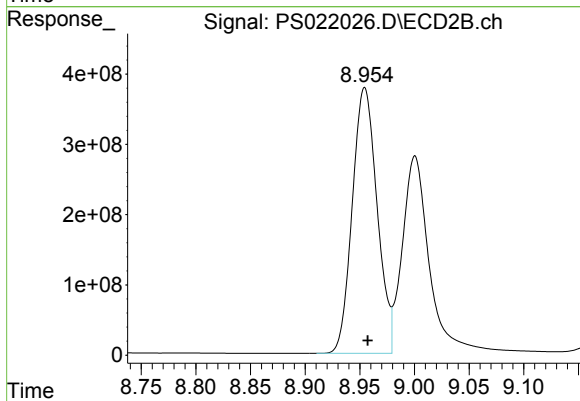
#11 2,4,5-TP (SILVEX)

R.T.: 8.579 min
Delta R.T.: -0.003 min
Response: 6430117783
Conc: 488.22 ng/ml



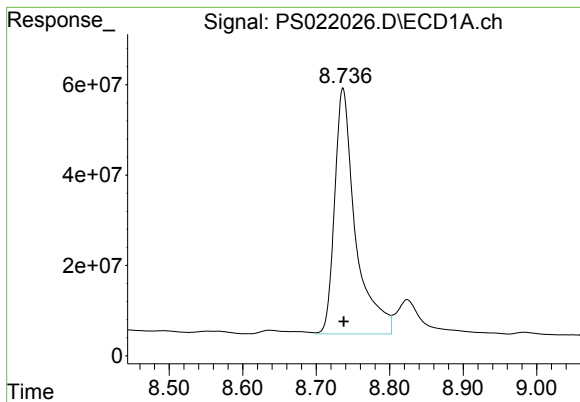
#12 2,4,5-T

R.T.: 8.230 min
Delta R.T.: -0.001 min
Response: 6875388602
Conc: 479.07 ng/ml



#12 2,4,5-T

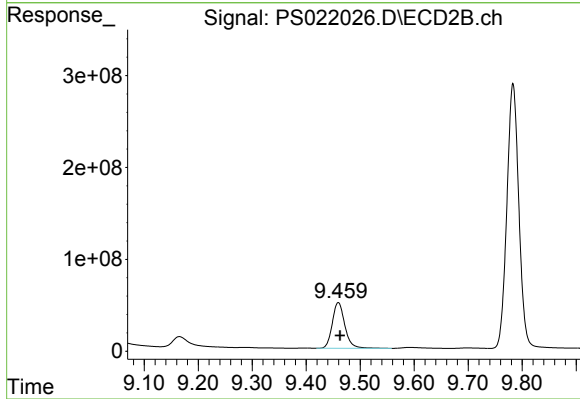
R.T.: 8.954 min
Delta R.T.: -0.003 min
Response: 5972444675
Conc: 494.21 ng/ml



#13 2,4-DB

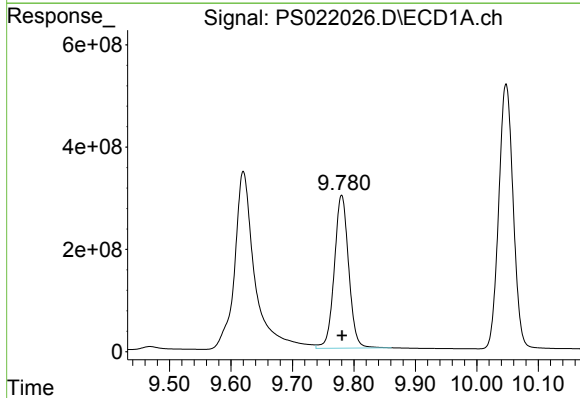
R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 1068503200
Conc: 485.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



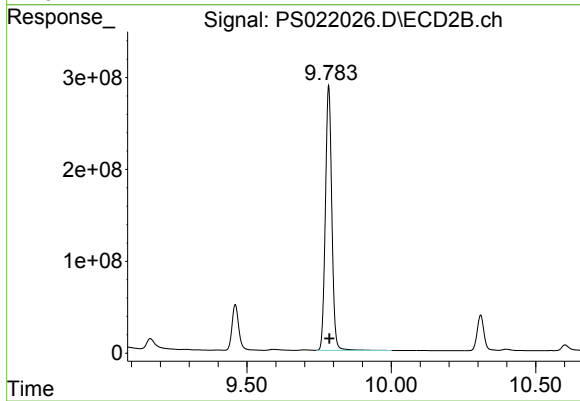
#13 2,4-DB

R.T.: 9.459 min
Delta R.T.: -0.003 min
Response: 803235401
Conc: 475.68 ng/ml



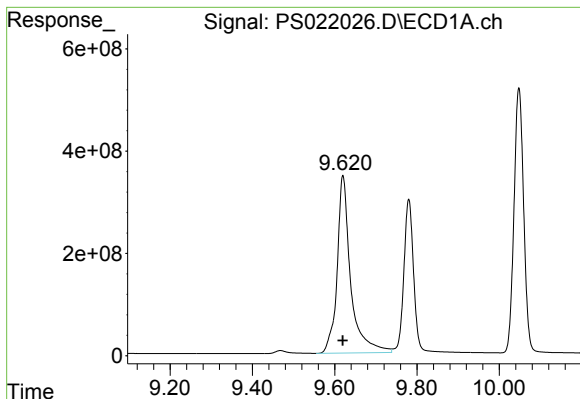
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: 0.000 min
Response: 4867148296
Conc: 473.27 ng/ml



#14 DINOSEB

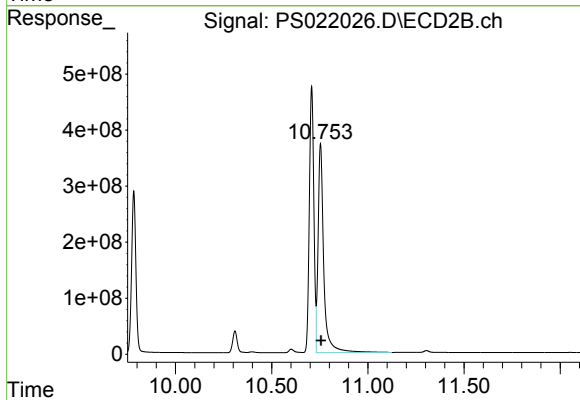
R.T.: 9.783 min
Delta R.T.: -0.003 min
Response: 4462111916
Conc: 477.37 ng/ml



#15 Picloram

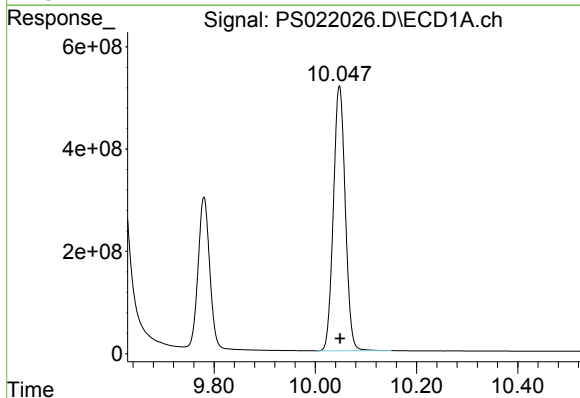
R.T.: 9.620 min
Delta R.T.: 0.000 min
Response: 7934163919
Conc: 426.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150654BS



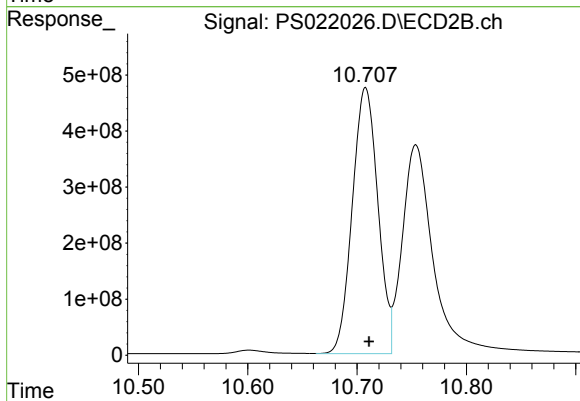
#15 Picloram

R.T.: 10.754 min
Delta R.T.: -0.002 min
Response: 7665745016
Conc: 422.38 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 8448533149
Conc: 497.23 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.003 min
Response: 7712353723
Conc: 501.12 ng/ml