

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021523\
 Data File : PS022136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 12:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:21:50 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	6.727	1746.7E6	1523.1E6	766.311	752.418
Target Compounds							
1) T	Dalapon	2.414	2.489	2138.7E6	2153.4E6	688.819	692.038
2) T	3,5-DICHL...	5.682	5.926	2441.4E6	2118.9E6	708.960	709.090
3) T	4-Nitroph...	6.148	6.353	876.9E6	902.4E6	651.581	675.723
5) T	DICAMBA	6.437	6.884	7040.4E6	6998.6E6	727.864	740.787
6) T	MCPD	6.589	6.984	536.7E6	563.4E6	74.535	75.496
7) T	MCPA	6.712	7.195	726.2E6	736.5E6	72.514	73.317
8) T	DICHLORPROP	7.021	7.506	1762.9E6	1740.6E6	713.048	727.522
9) T	2,4-D	7.224	7.797	2138.9E6	2037.3E6	711.430	722.524
10) T	Pentachlo...	7.441	8.214	24269.1E6	23422.7E6	734.995	737.249
11) T	2,4,5-TP ...	7.969	8.578	9686.9E6	9730.0E6	727.064	738.769
12) T	2,4,5-T	8.229	8.953	10479.1E6	8831.8E6	730.172	730.817
13) T	2,4-DB	8.735	9.458	1541.5E6	1248.9E6	701.093	739.600
14) T	DINOSEB	9.776	9.781	7287.0E6	6728.8E6	708.562	719.869
15) T	Picloram	9.616	10.751	13803.1E6	13918.8E6	741.164	766.922
16) T	DCPA	10.043	10.705	12184.6E6	11344.4E6	717.112	737.126

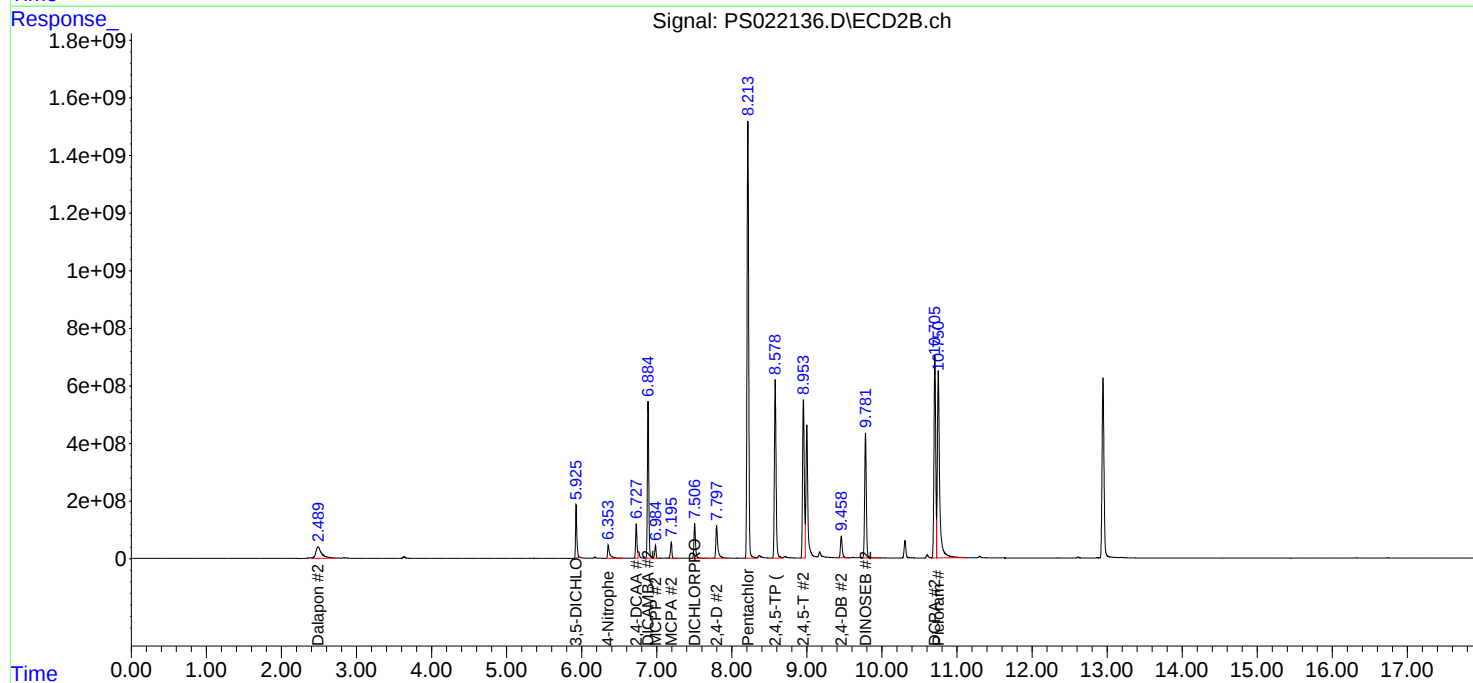
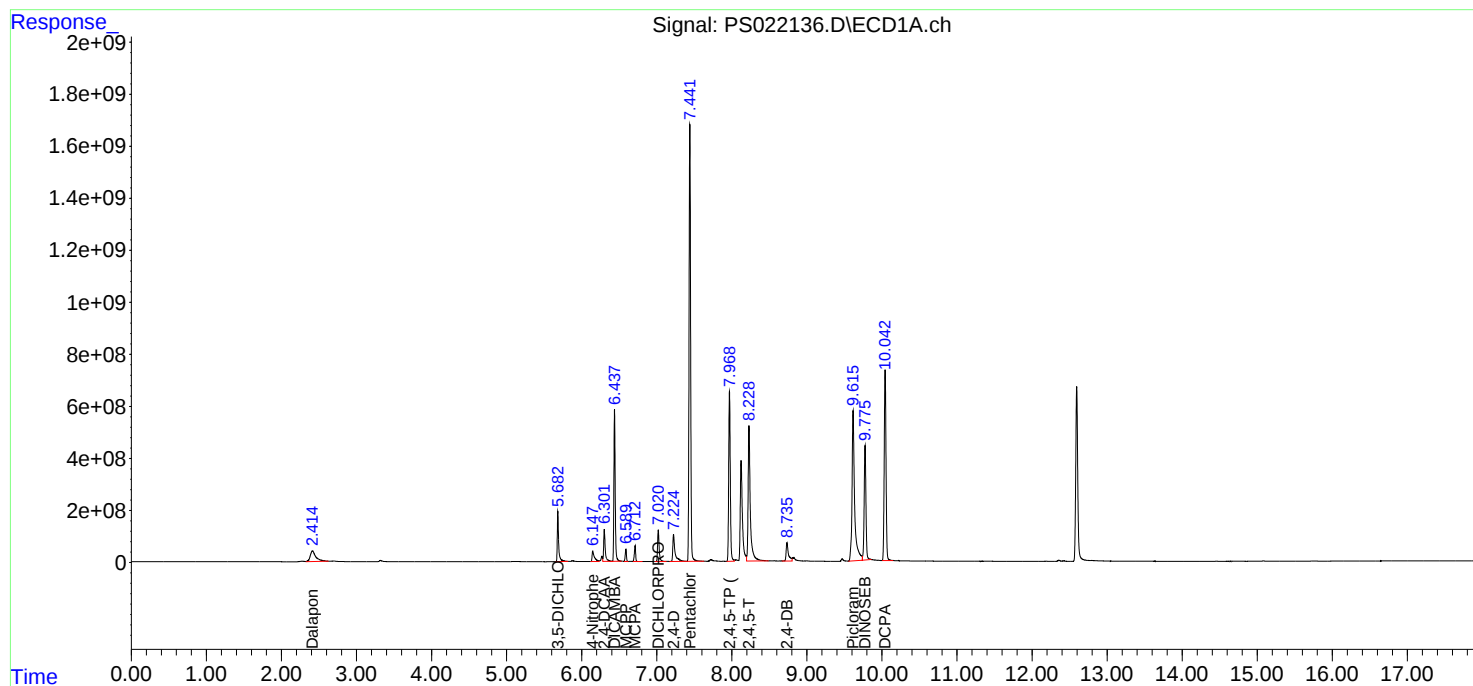
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

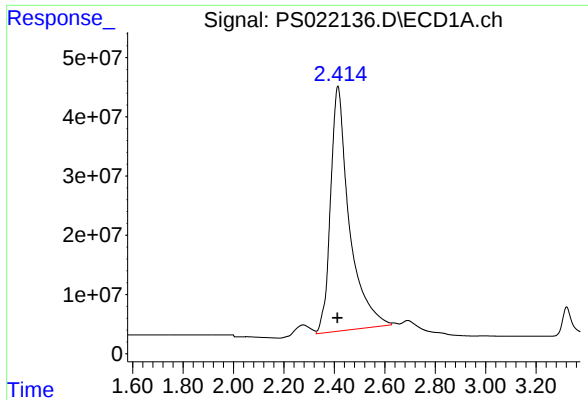
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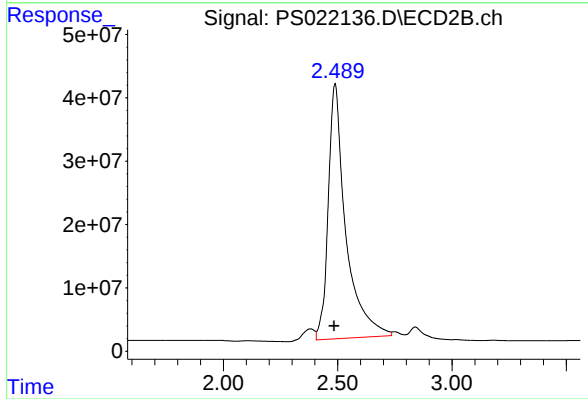




#1 Dalapon

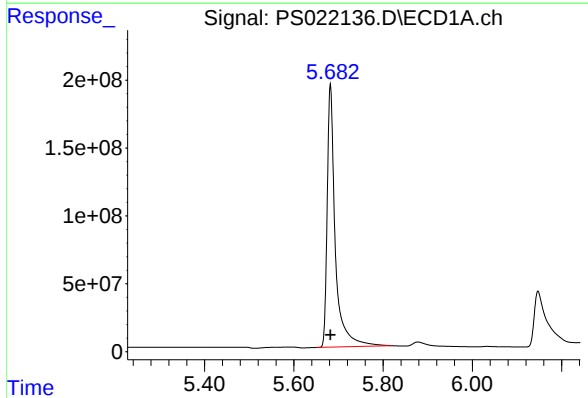
R.T.: 2.414 min
Delta R.T.: 0.002 min
Response: 2138697244
Conc: 688.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



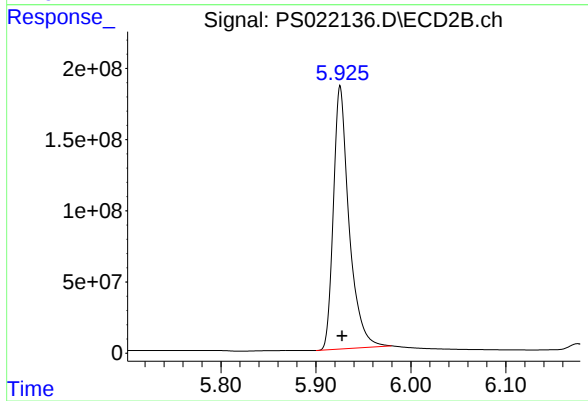
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: 0.004 min
Response: 2153367859
Conc: 692.04 ng/ml



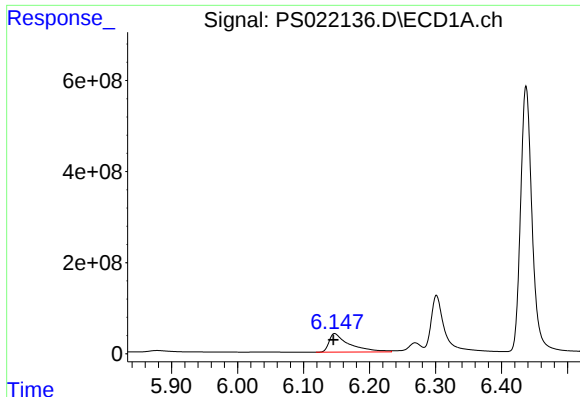
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 2441397591
Conc: 708.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

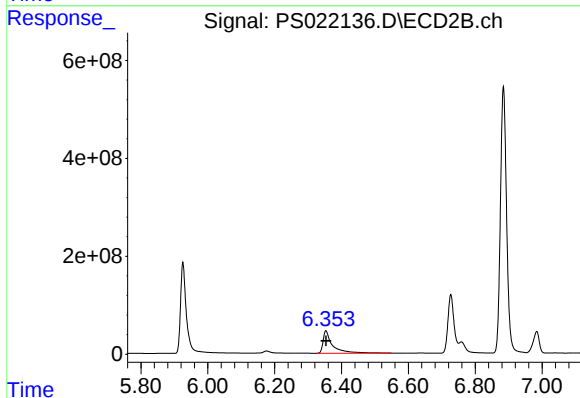
R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 2118914908
Conc: 709.09 ng/ml



#3 4-Nitrophenol

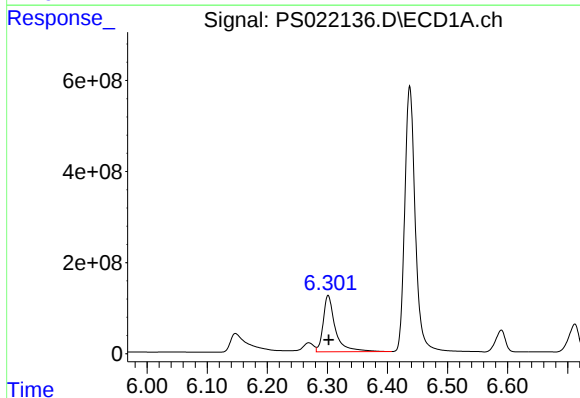
R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 876947103
Conc: 651.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



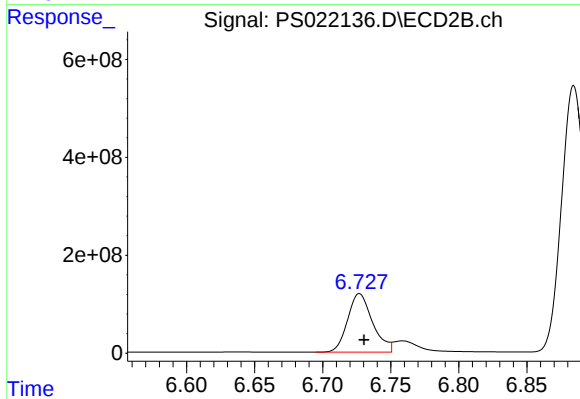
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 902371442
Conc: 675.72 ng/ml



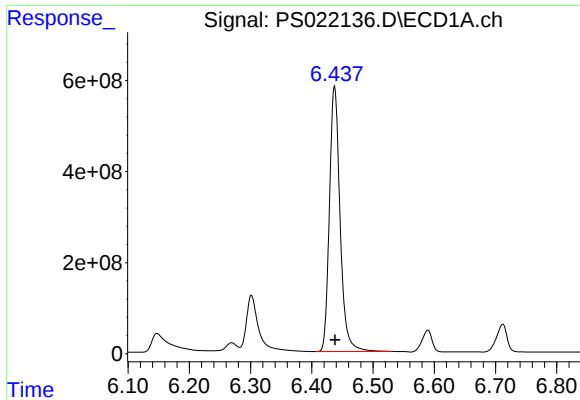
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1746702787
Conc: 766.31 ng/ml



#4 2,4-DCAA

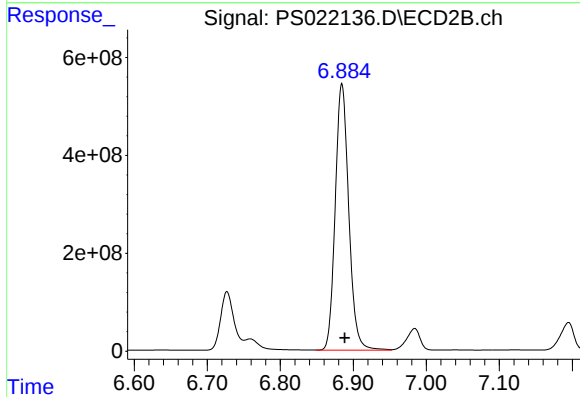
R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1523074694
Conc: 752.42 ng/ml



#5 DICAMBA

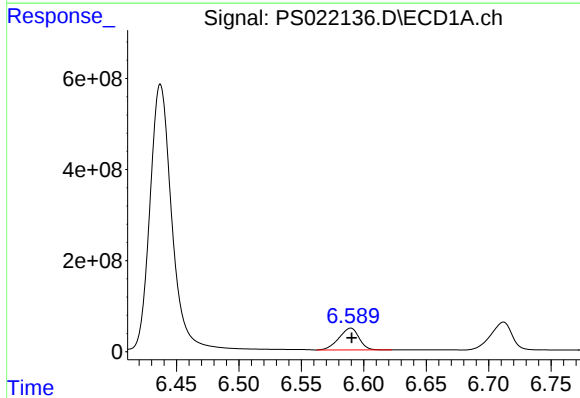
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 7040389239
Conc: 727.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



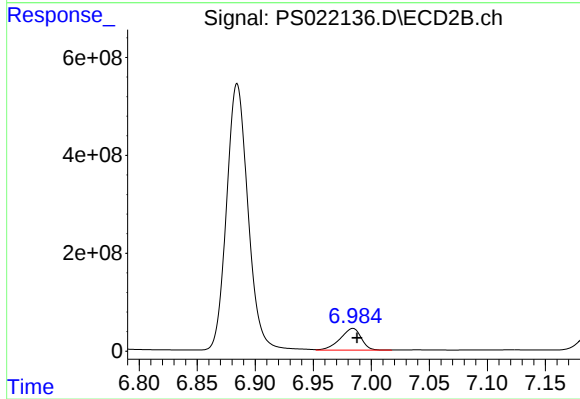
#5 DICAMBA

R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 6998636399
Conc: 740.79 ng/ml



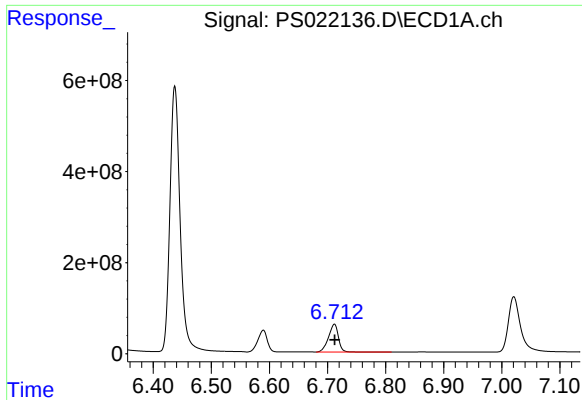
#6 MCP

R.T.: 6.589 min
Delta R.T.: -0.001 min
Response: 536718021
Conc: 74.53 ug/ml



#6 MCP

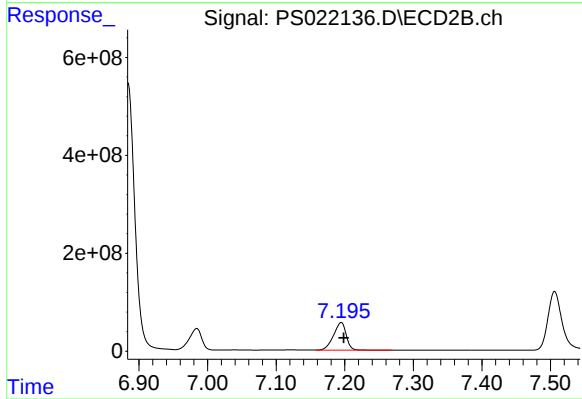
R.T.: 6.984 min
Delta R.T.: -0.003 min
Response: 563412035
Conc: 75.50 ug/ml



#7 MCPA

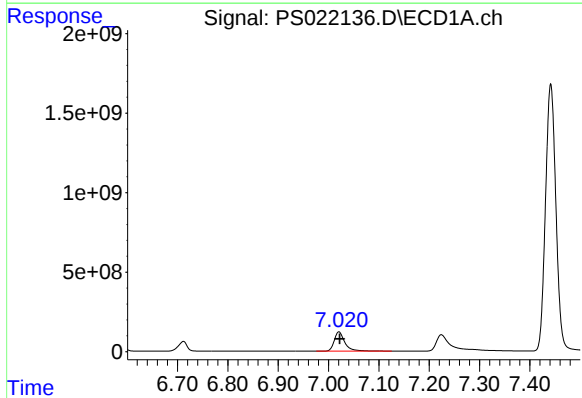
R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 726165752
Conc: 72.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



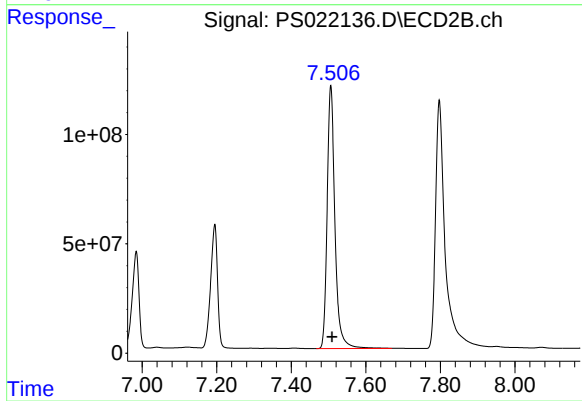
#7 MCPA

R.T.: 7.195 min
Delta R.T.: -0.004 min
Response: 736452674
Conc: 73.32 ug/ml



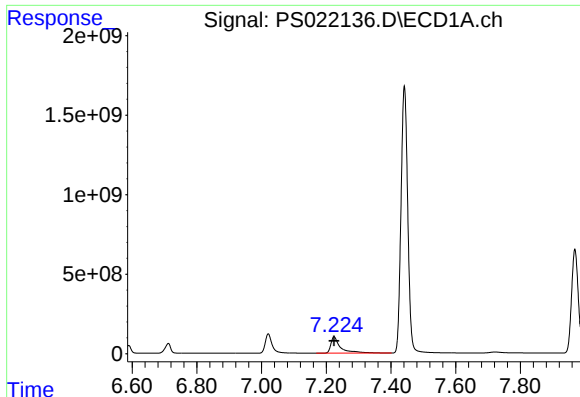
#8 DICHLORPROP

R.T.: 7.021 min
Delta R.T.: -0.001 min
Response: 1762860175
Conc: 713.05 ng/ml



#8 DICHLORPROP

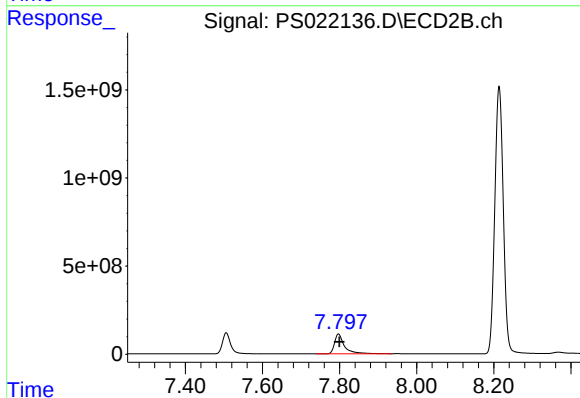
R.T.: 7.506 min
Delta R.T.: -0.003 min
Response: 1740599809
Conc: 727.52 ng/ml



#9 2,4-D

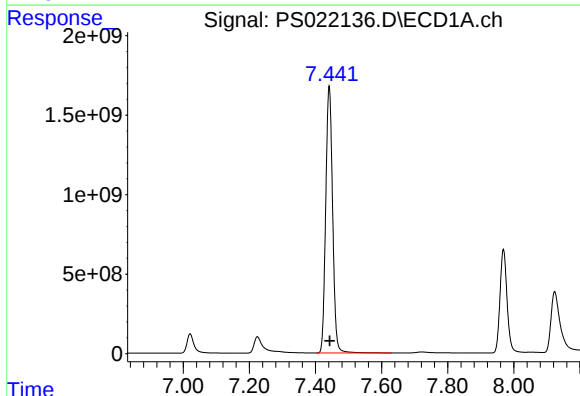
R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 2138891890
Conc: 711.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



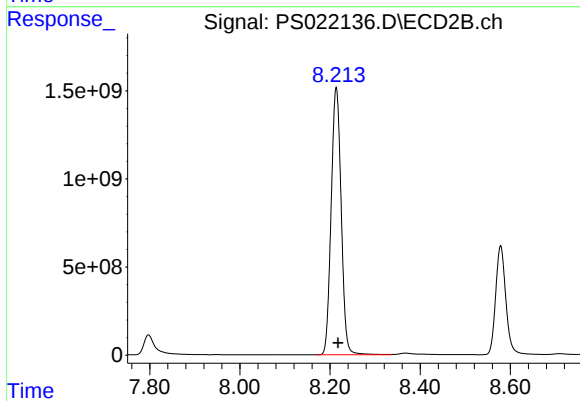
#9 2,4-D

R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 2037334161
Conc: 722.52 ng/ml



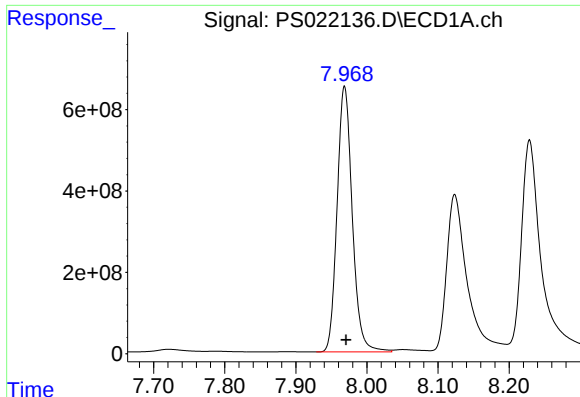
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 24269084193
Conc: 735.00 ng/ml



#10 Pentachlorophenol

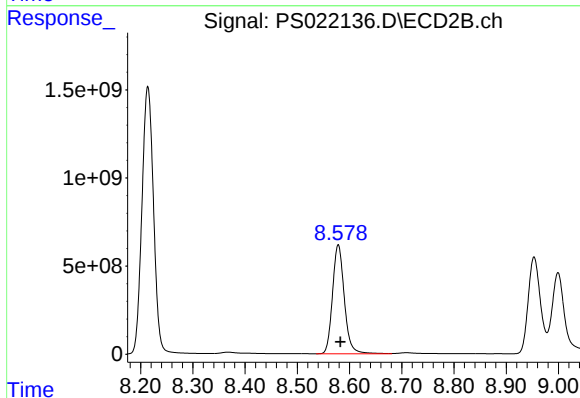
R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 23422695670
Conc: 737.25 ng/ml



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

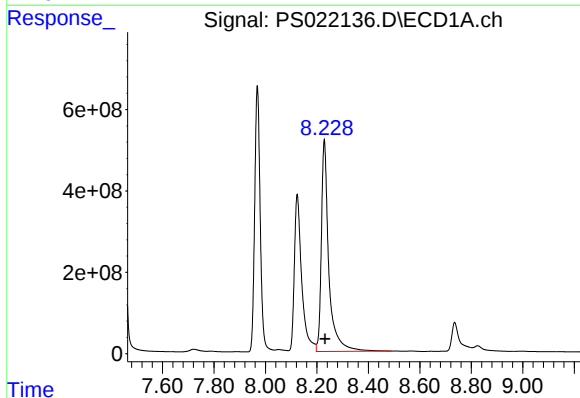
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 9686889533
Conc: 727.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



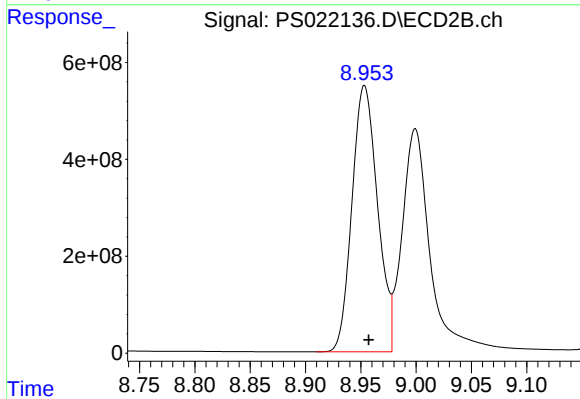
#11 2,4,5-TP (SILVEX)

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 9730027617
Conc: 738.77 ng/ml



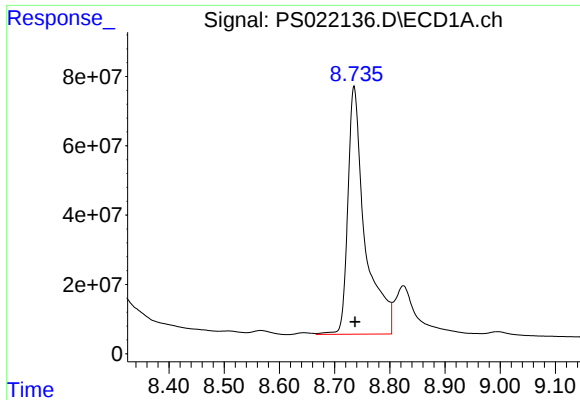
#12 2,4,5-T

R.T.: 8.229 min
Delta R.T.: -0.003 min
Response: 10479114082
Conc: 730.17 ng/ml



#12 2,4,5-T

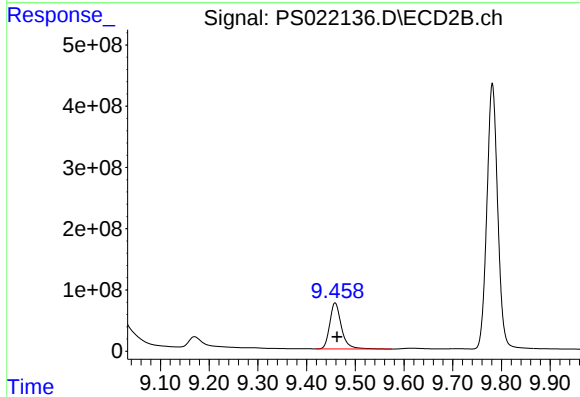
R.T.: 8.953 min
Delta R.T.: -0.004 min
Response: 8831800047
Conc: 730.82 ng/ml



#13 2,4-DB

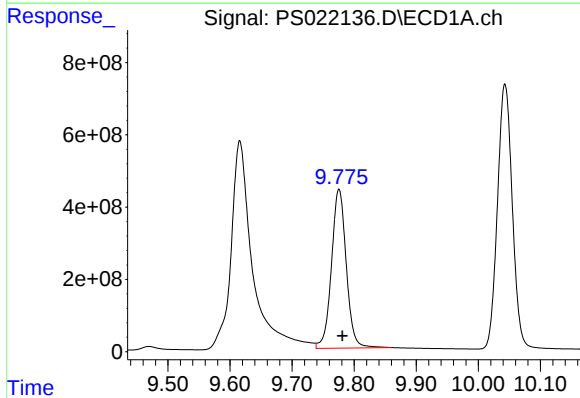
R.T.: 8.735 min
Delta R.T.: -0.002 min
Response: 1541492847
Conc: 701.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



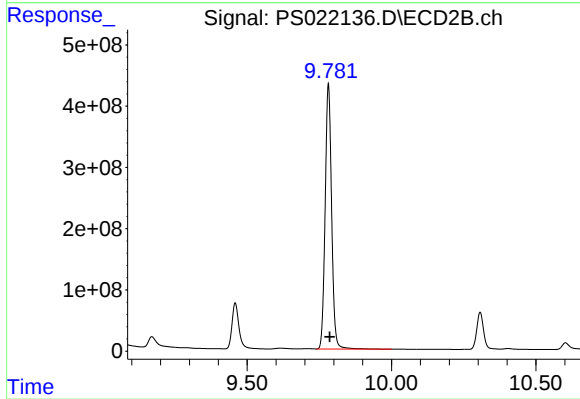
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: -0.004 min
Response: 1248892094
Conc: 739.60 ng/ml



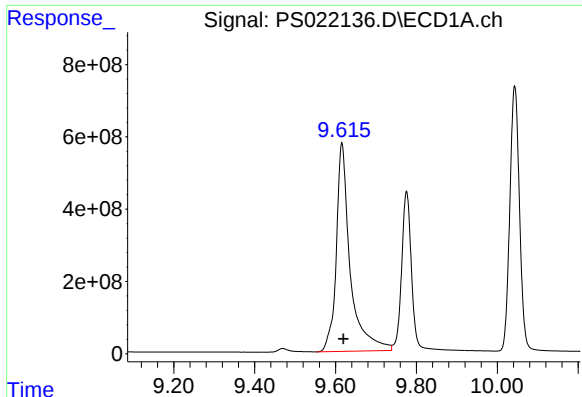
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.005 min
Response: 7286982458
Conc: 708.56 ng/ml



#14 DINOSEB

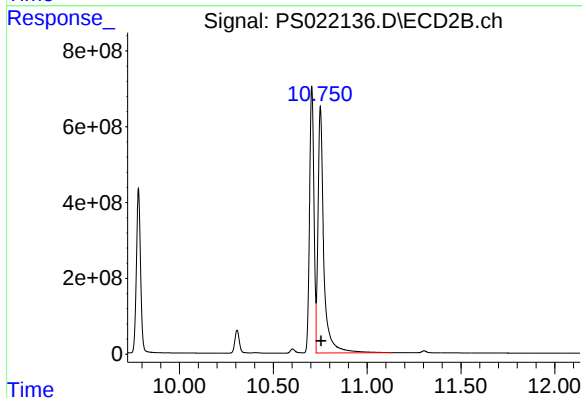
R.T.: 9.781 min
Delta R.T.: -0.004 min
Response: 6728849045
Conc: 719.87 ng/ml



#15 Picloram

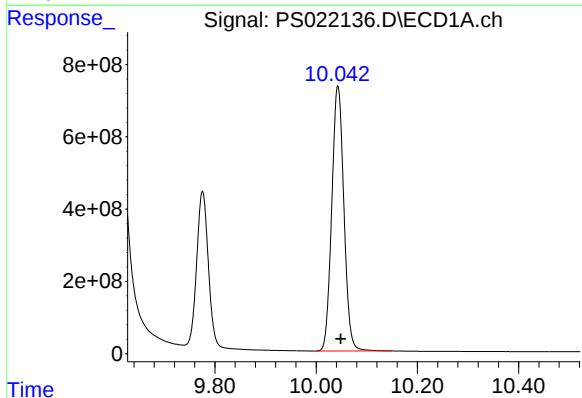
R.T.: 9.616 min
Delta R.T.: -0.004 min
Response: 13803051340
Conc: 741.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



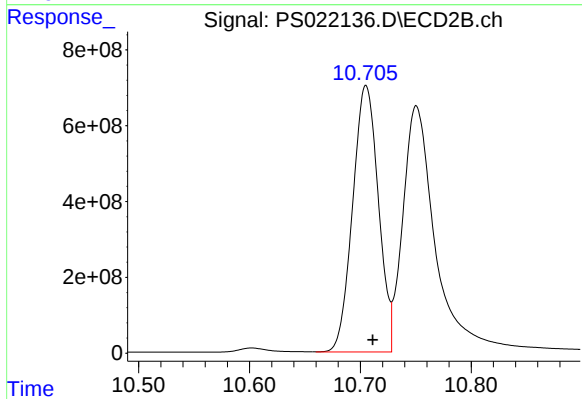
#15 Picloram

R.T.: 10.751 min
Delta R.T.: -0.005 min
Response: 13918789665
Conc: 766.92 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.006 min
Response: 12184554765
Conc: 717.11 ng/ml



#16 DCPA

R.T.: 10.705 min
Delta R.T.: -0.006 min
Response: 11344432039
Conc: 737.13 ng/ml