

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032321\
 Data File : PS014324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 09:18
 Operator : DD\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: Mar 23 12:15:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 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	7.164	6.887	1107.3E6	364.6E6	774.955	772.941
Target Compounds							
1) T	Dalapon	3.010	2.605	1101.6E6	414.2E6	707.759	699.486
2) T	3,5-DICHL...	6.389	6.048	1395.8E6	530.0E6	723.026	711.798
3) T	4-Nitroph...	6.997	6.502	555.9E6	208.8E6	744.427	687.248
5) T	DICAMBA	7.353	7.054	4001.6E6	1485.6E6	744.093	741.578
6) T	MCPD	7.520	7.150	309.6E6	122.0E6	74.473	73.252
7) T	MCPA	7.668	7.365	431.8E6	174.7E6	75.059	71.707
8) T	DICHLORPROP	8.038	7.678	969.3E6	369.0E6	731.938	724.118
9) T	2,4-D	8.267	7.974	1093.0E6	414.6E6	741.548	694.371
10) T	Pentachlo...	8.573	8.399	14493.0E6	4944.7E6	728.123	724.006
11) T	2,4,5-TP ...	9.118	8.760	5644.4E6	2029.0E6	732.525	745.769
12) T	2,4,5-T	9.403	9.139	5688.6E6	1979.5E6	731.093	742.459
13) T	2,4-DB	9.951	9.645	1003.0E6	260.1E6	648.626	733.425
14) T	DINOSEB	11.105	9.974	4322.3E6	1409.2E6	756.221	779.830
15) T	Picloram	10.928	10.958	7387.2E6	2635.9E6	707.422	694.807
16) T	DCPA	11.370	10.901	8609.1E6	3045.4E6	730.930	742.443

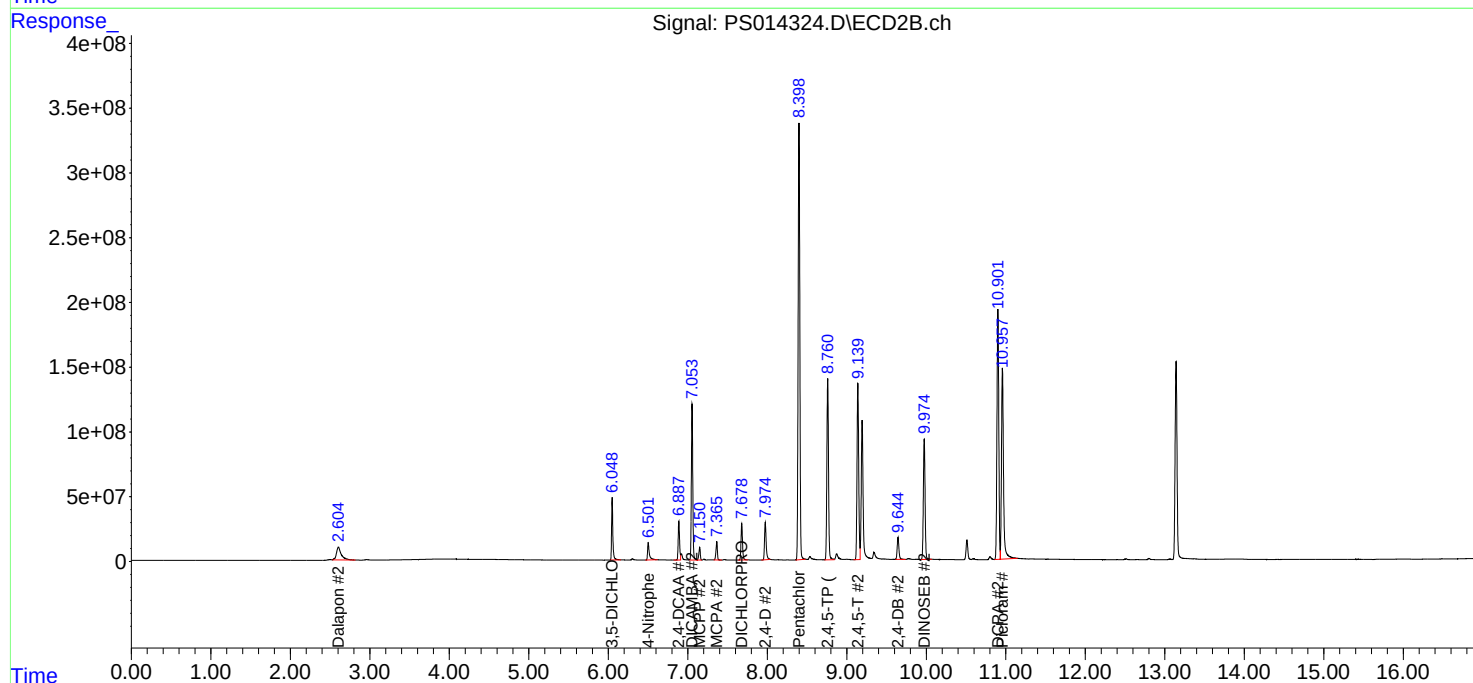
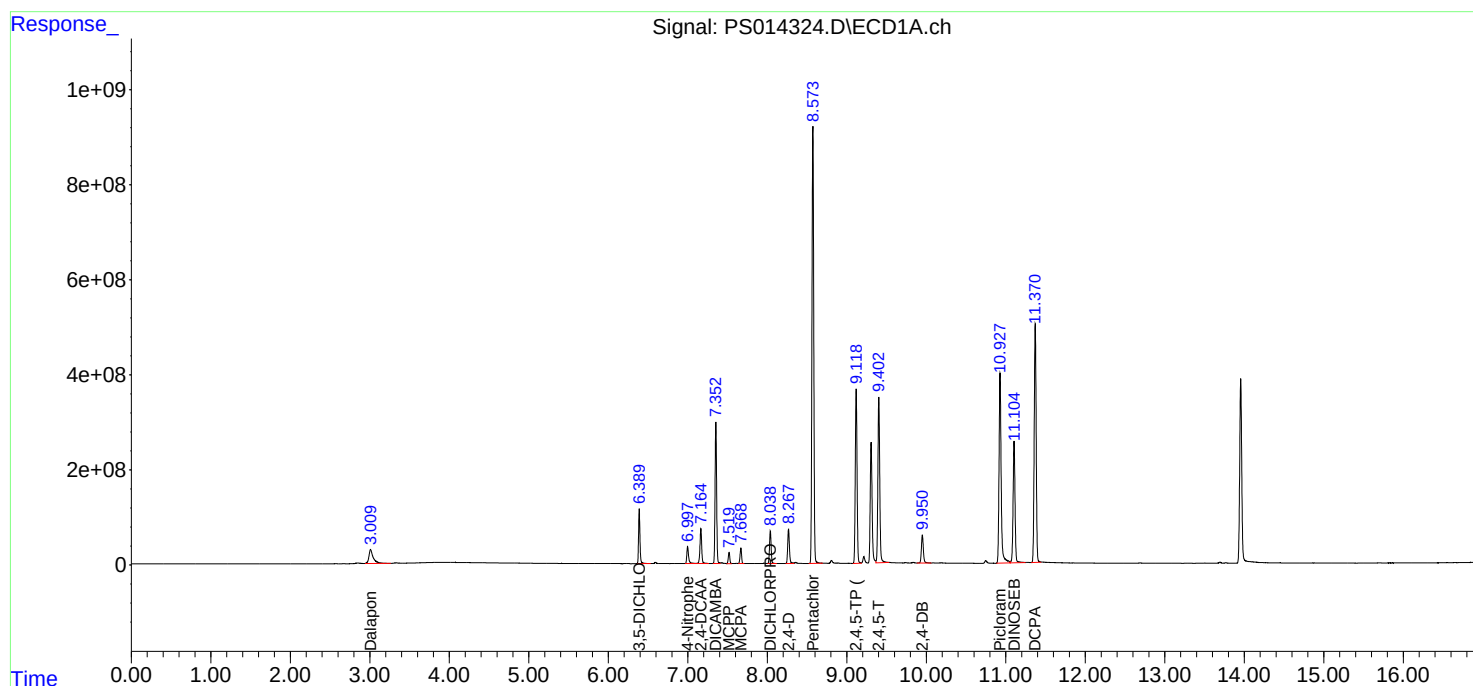
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

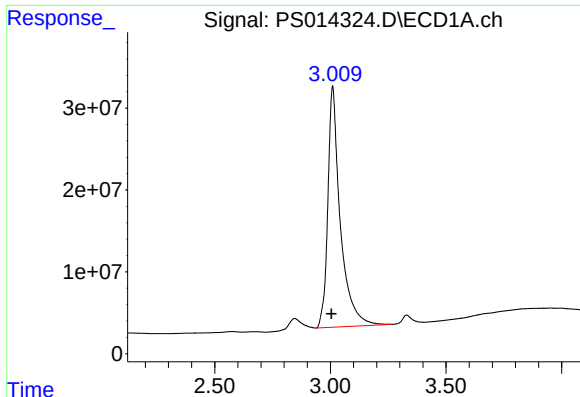
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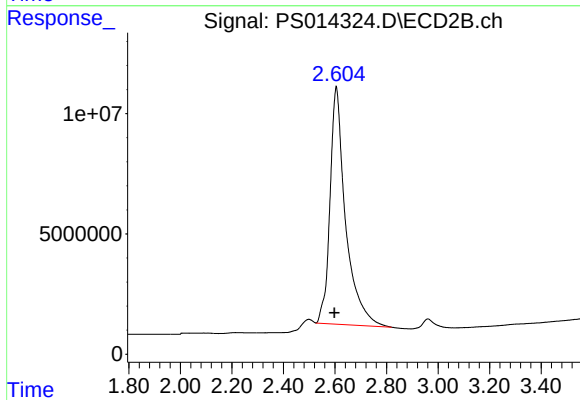




#1 Dalapon

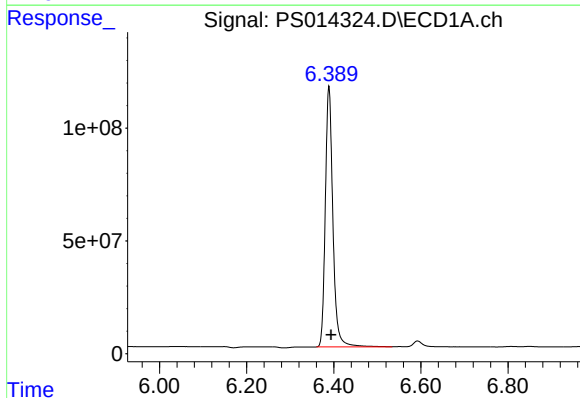
R.T.: 3.010 min
Delta R.T.: 0.005 min
Response: 1101626354
Conc: 707.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



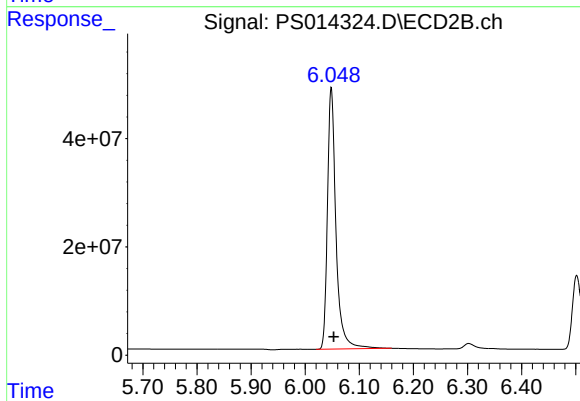
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 414198965
Conc: 699.49 ng/ml



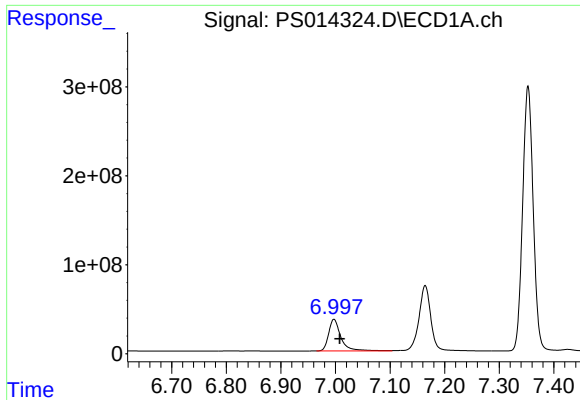
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 1395834687
Conc: 723.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

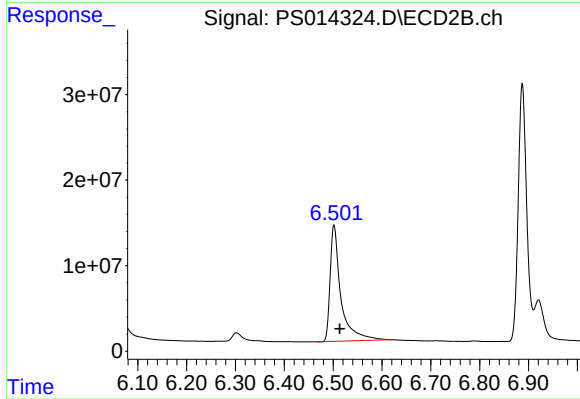
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 529981495
Conc: 711.80 ng/ml



#3 4-Nitrophenol

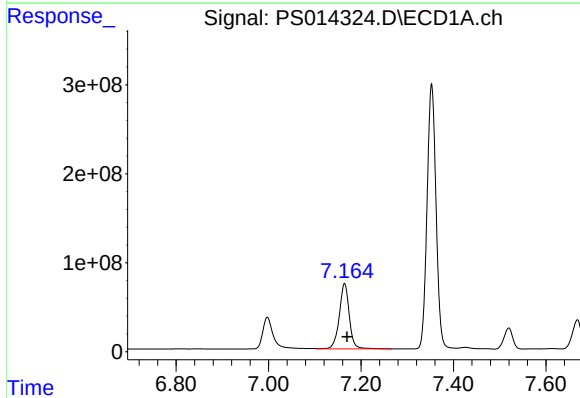
R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 555933760
Conc: 744.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



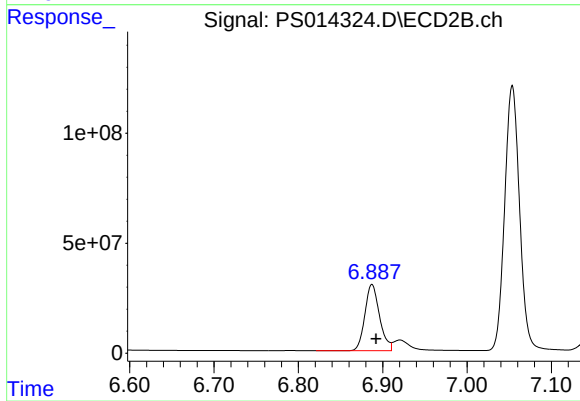
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.012 min
Response: 208764568
Conc: 687.25 ng/ml



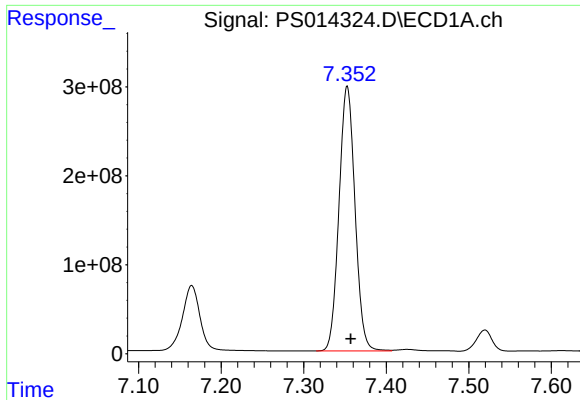
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 1107289100
Conc: 774.96 ng/ml



#4 2,4-DCAA

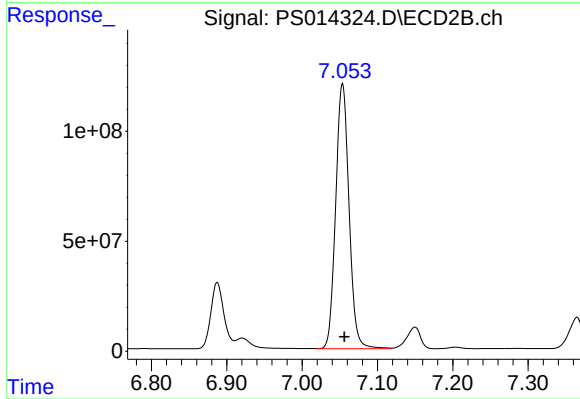
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 364649478
Conc: 772.94 ng/ml



#5 DICAMBA

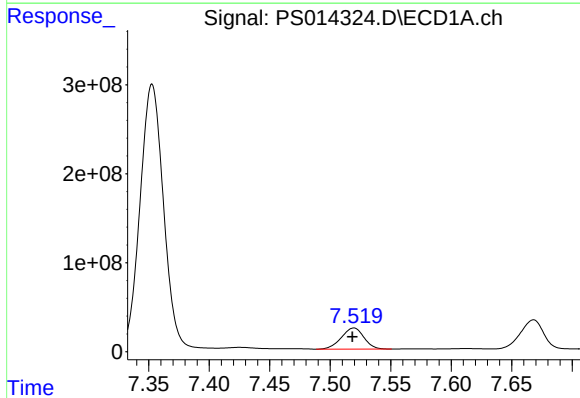
R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 4001581281
Conc: 744.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



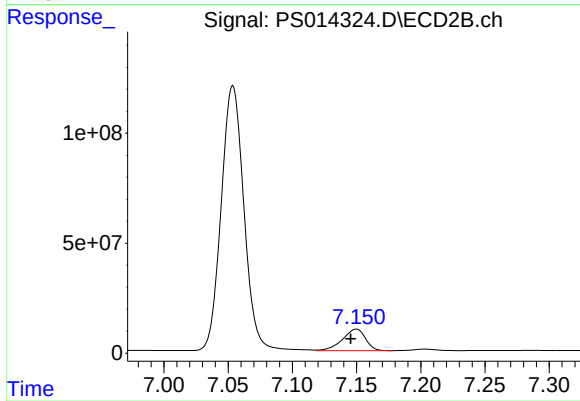
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1485612051
Conc: 741.58 ng/ml



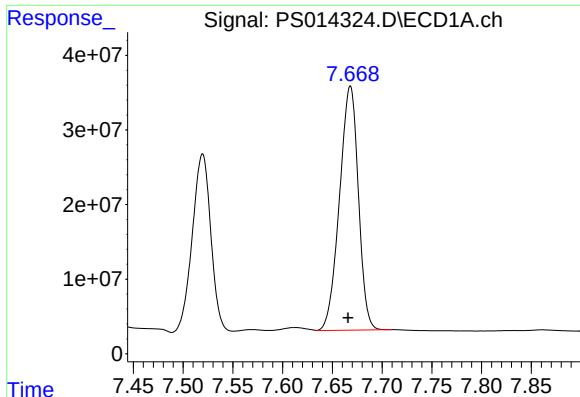
#6 MCP

R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 309647539
Conc: 74.47 ug/ml



#6 MCP

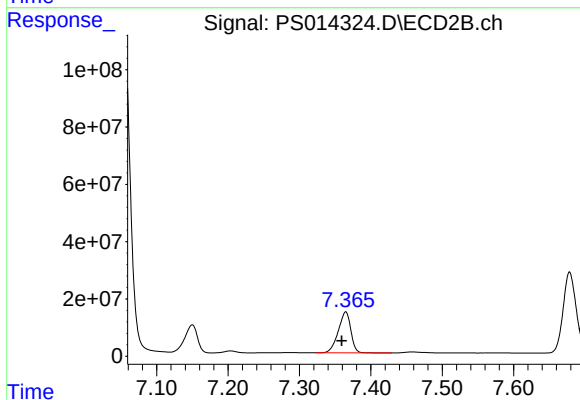
R.T.: 7.150 min
Delta R.T.: 0.005 min
Response: 121971897
Conc: 73.25 ug/ml



#7 MCPA

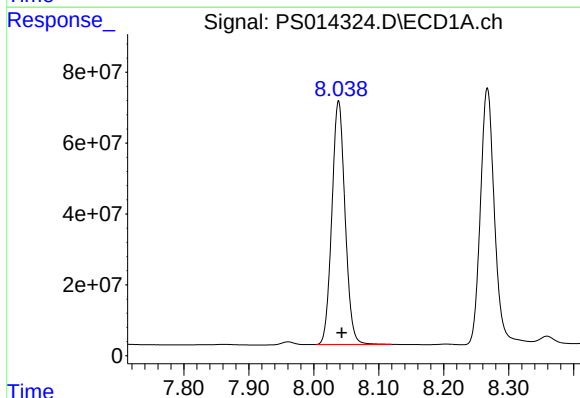
R.T.: 7.668 min
Delta R.T.: 0.002 min
Response: 431821508
Conc: 75.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



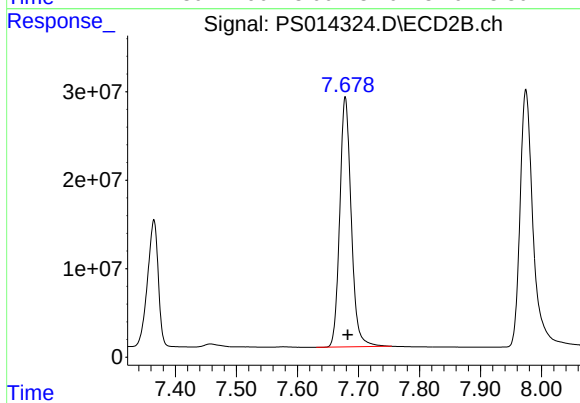
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 174723701
Conc: 71.71 ug/ml



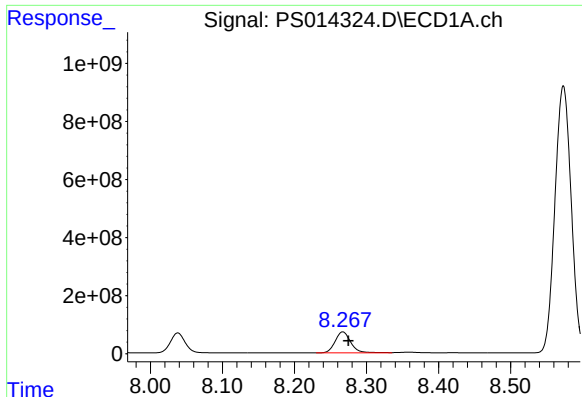
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 969263625
Conc: 731.94 ng/ml



#8 DICHLORPROP

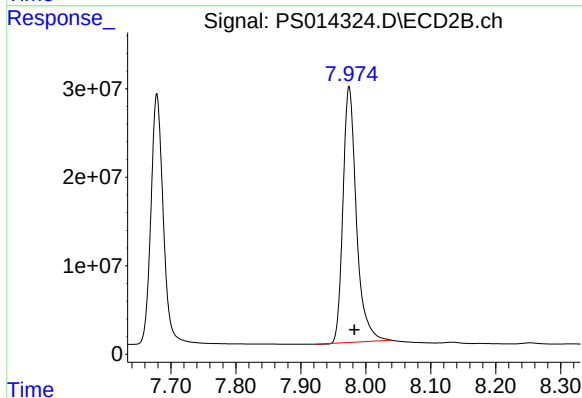
R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 368951995
Conc: 724.12 ng/ml



#9 2,4-D

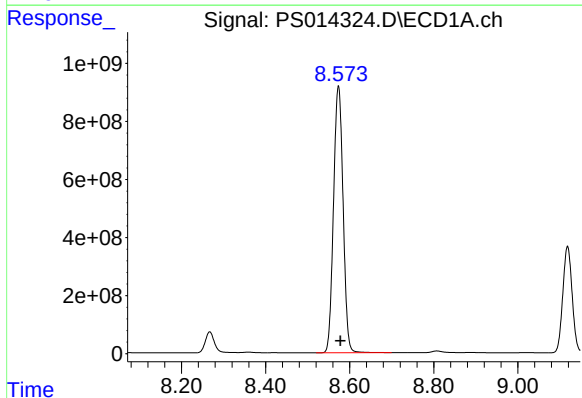
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 1093029228
Conc: 741.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



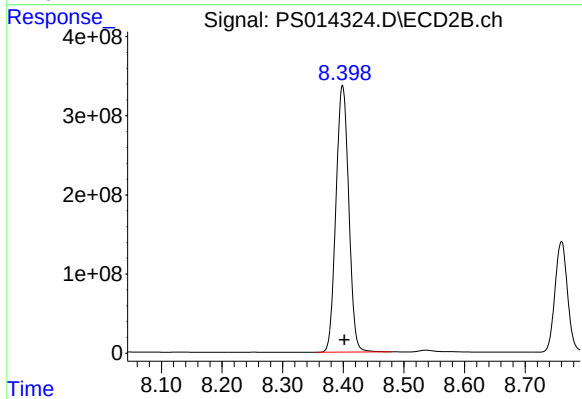
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 414603913
Conc: 694.37 ng/ml



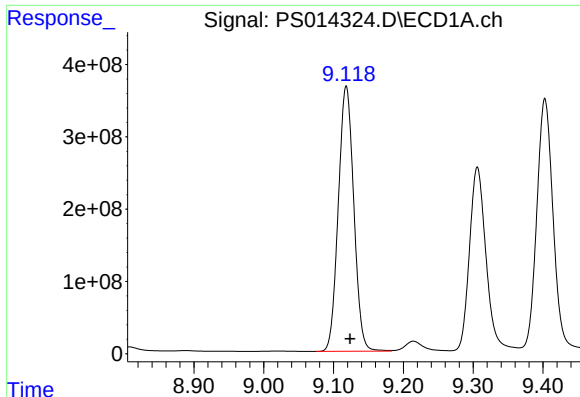
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 14493006011
Conc: 728.12 ng/ml



#10 Pentachlorophenol

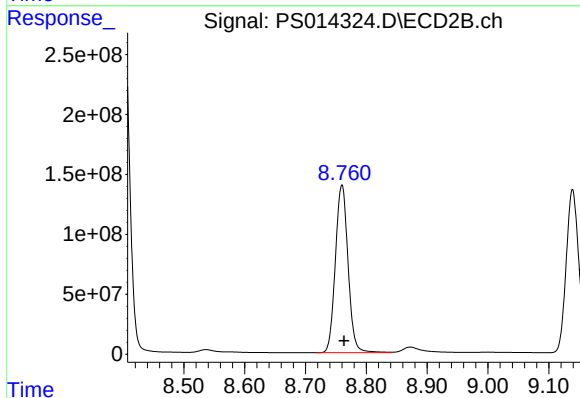
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 4944674206
Conc: 724.01 ng/ml



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

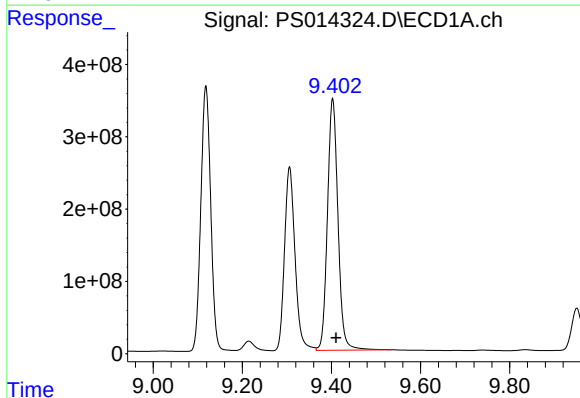
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 5644429079
Conc: 732.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



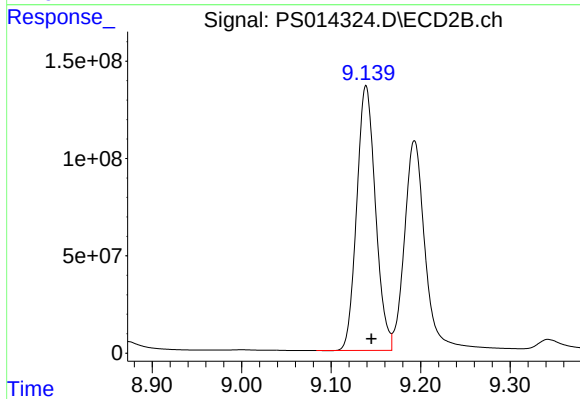
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 2028984105
Conc: 745.77 ng/ml



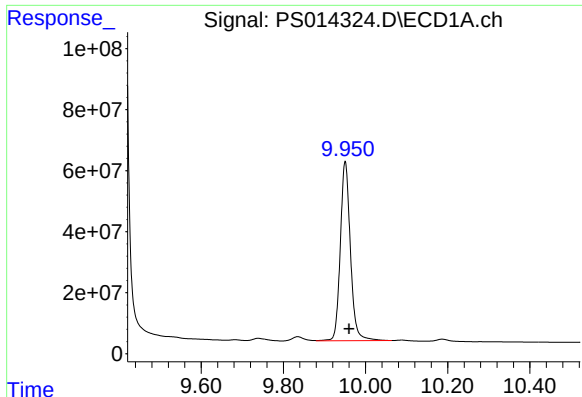
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.007 min
Response: 5688552169
Conc: 731.09 ng/ml



#12 2,4,5-T

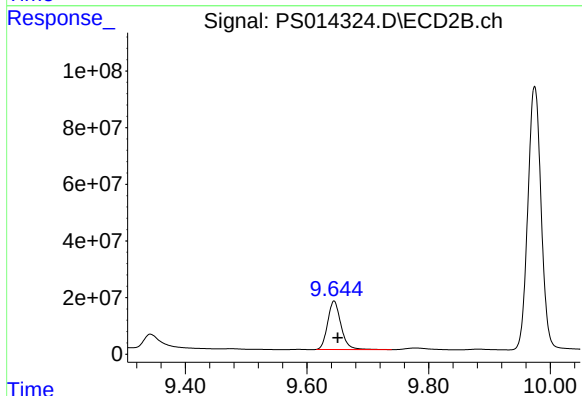
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1979454506
Conc: 742.46 ng/ml



#13 2,4-DB

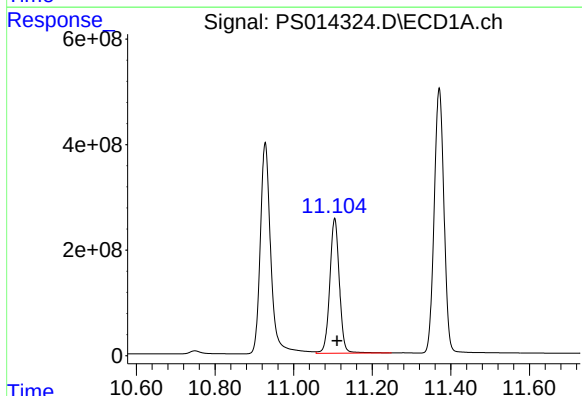
R.T.: 9.951 min
Delta R.T.: -0.009 min
Response: 1003027406
Conc: 648.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



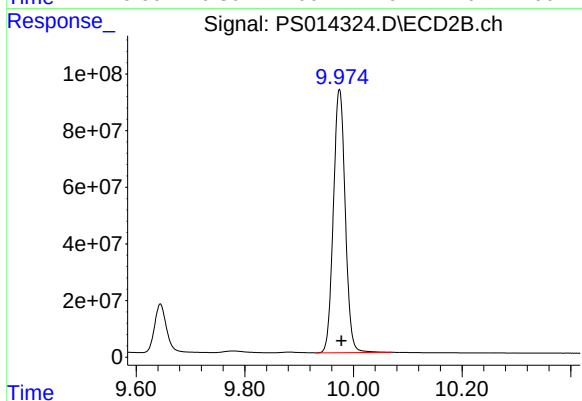
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 260088419
Conc: 733.42 ng/ml



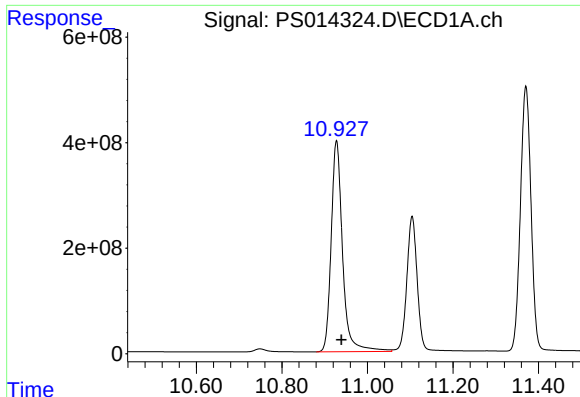
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.006 min
Response: 4322339751
Conc: 756.22 ng/ml



#14 DINOSEB

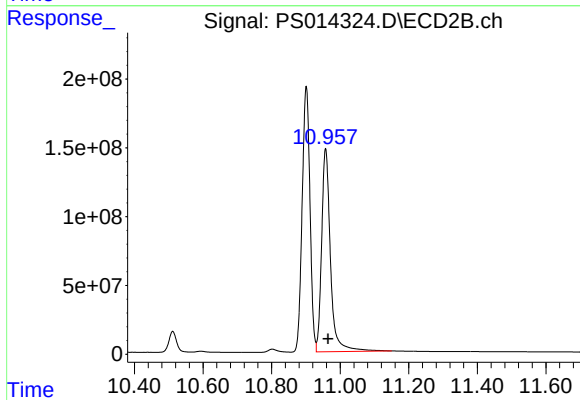
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1409216659
Conc: 779.83 ng/ml



#15 Picloram

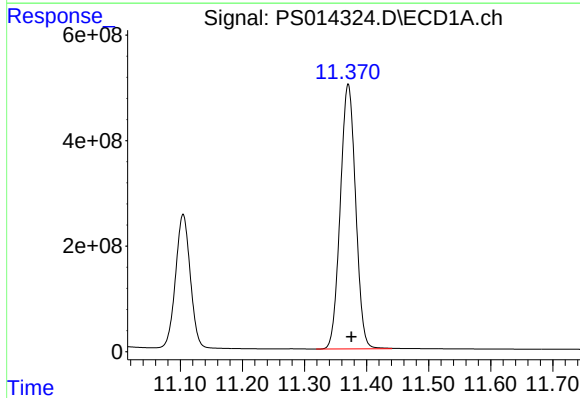
R.T.: 10.928 min
Delta R.T.: -0.012 min
Response: 7387152260
Conc: 707.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



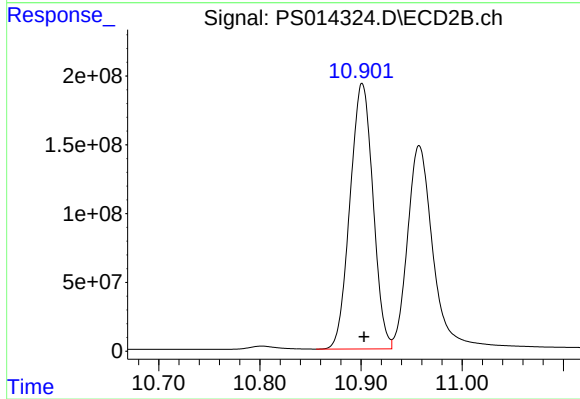
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 2635868013
Conc: 694.81 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: -0.005 min
Response: 8609070452
Conc: 730.93 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 3045416652
Conc: 742.44 ng/ml