

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 19:08
 Operator : DD\AJ
 Sample : PB135460BS
 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: Apr 02 03:59:42 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	7.160	6.886	995.9E6	319.1E6	697.031	676.475
Target Compounds							
1) T	Dalapon	3.005	2.604	706.0E6	259.5E6	453.551	438.257
2) T	3,5-DICHL...	6.385	6.047	1612.4E6	549.6E6	835.208	738.154
3) T	4-Nitroph...	6.992	6.500	628.7E6	205.8E6	841.905	677.519
5) T	DICAMBA	7.348	7.052	4337.7E6	1530.8E6	806.600	764.159
6) T	MCPD	7.516	7.150	370.3E6	131.9E6	89.053	79.192
7) T	MCPA	7.664	7.364	454.8E6	196.4E6	79.050	80.587
8) T	DICHLORPROP	8.033	7.678	1100.6E6	406.9E6	831.147	798.519
9) T	2,4-D	8.262	7.973	1396.9E6	534.7E6	947.688	895.434
10) T	Pentachlo...	8.569	8.397	16669.3E6	5312.6E6	837.459	777.878
11) T	2,4,5-TP ...	9.114	8.758	6832.9E6	2364.6E6	886.765	869.126
12) T	2,4,5-T	9.398	9.139	6393.4E6	2093.7E6	821.674	785.324
13) T	2,4-DB	9.948	9.643	870.1E6	271.1E6	562.657	764.527 #
14) T	DINOSEB	11.099	9.974	4935.1E6	1482.7E6	863.432	820.486
15) T	Picloram	10.923	10.956	7066.8E6	2312.2E6	676.745	609.481
16) T	DCPA	11.365	10.900	7745.8E6	2741.6E6	657.632	668.368

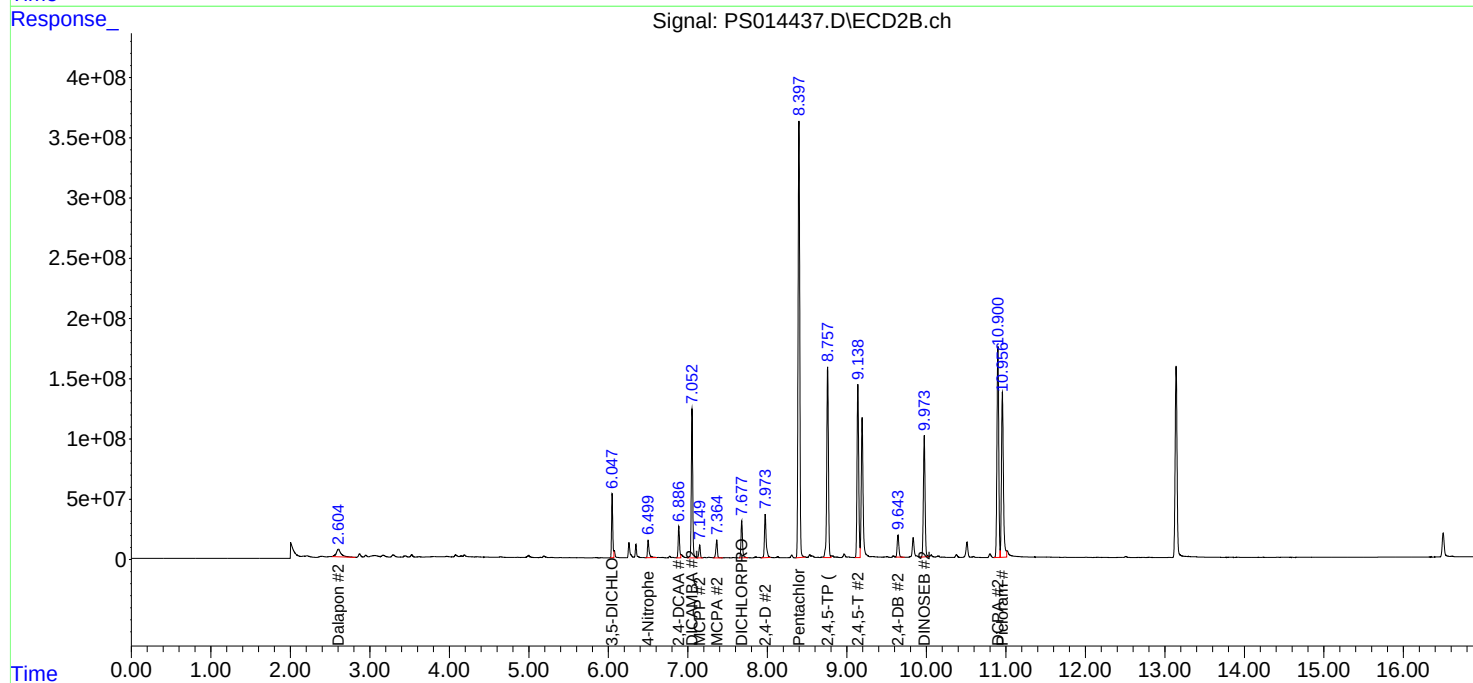
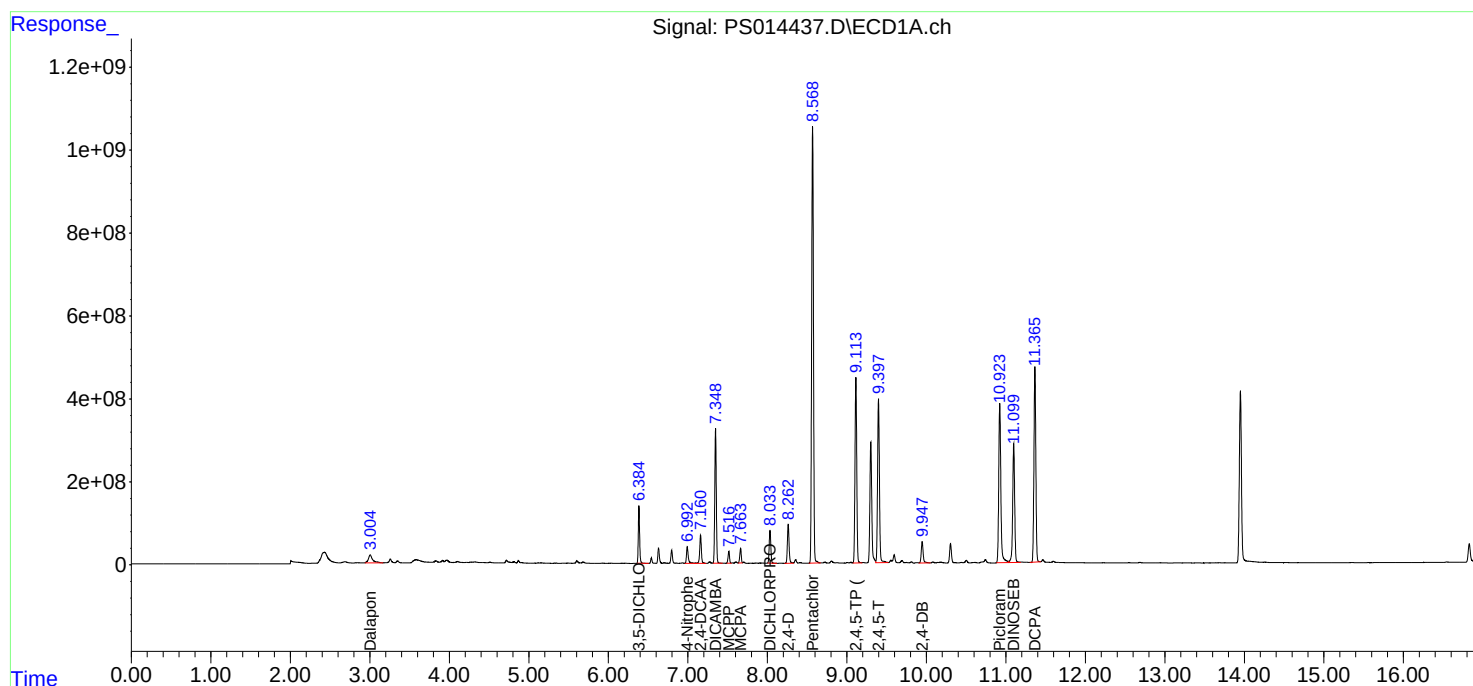
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

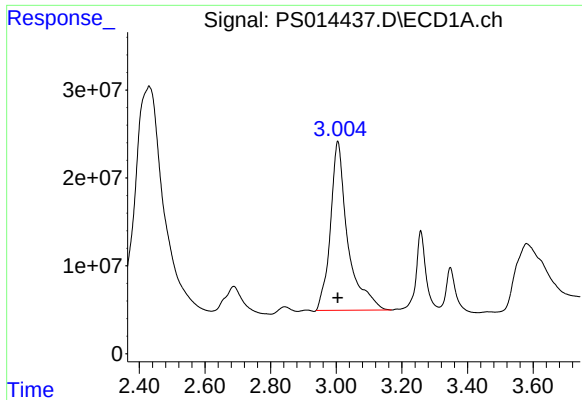
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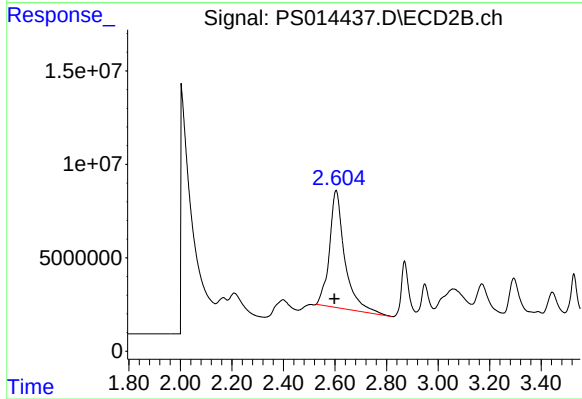




#1 Dalapon

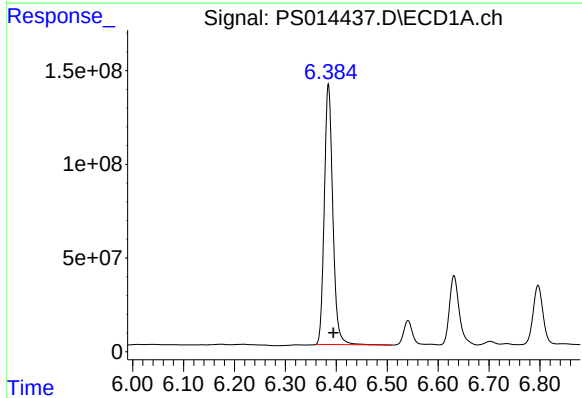
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 705952030
Conc: 453.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



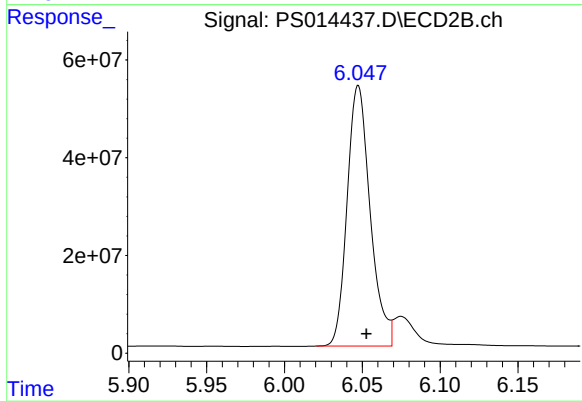
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.006 min
Response: 259513127
Conc: 438.26 ng/ml



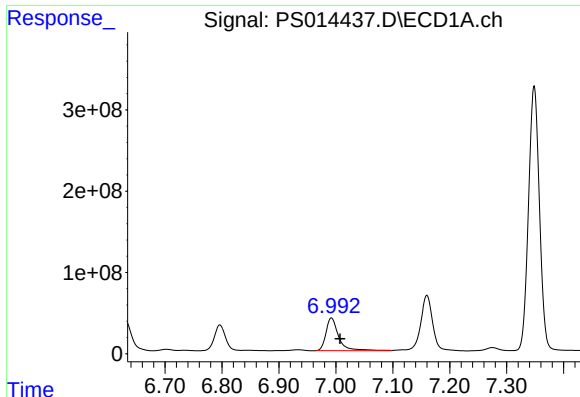
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.010 min
Response: 1612408461
Conc: 835.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

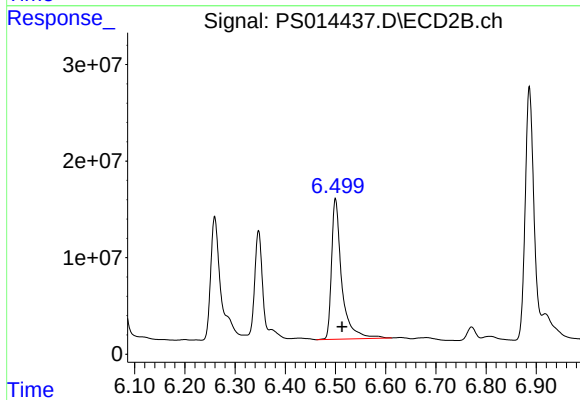
R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 549605632
Conc: 738.15 ng/ml



#3 4-Nitrophenol

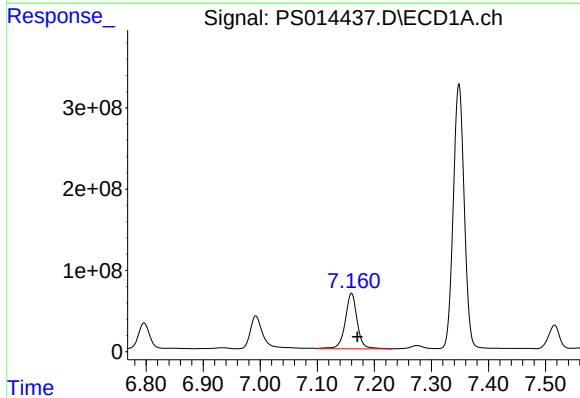
R.T.: 6.992 min
Delta R.T.: -0.015 min
Response: 628729601
Conc: 841.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



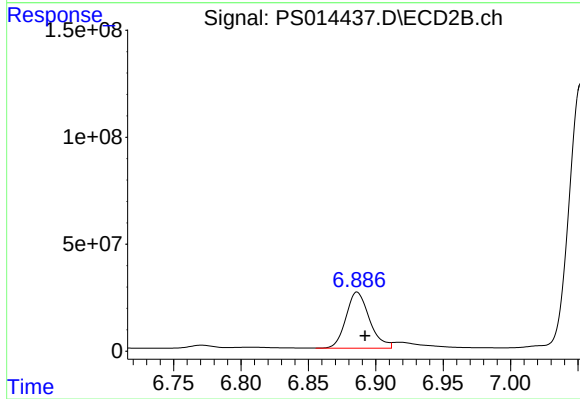
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 205809051
Conc: 677.52 ng/ml



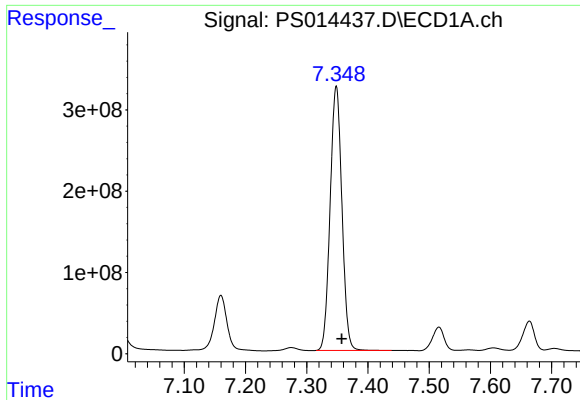
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 995947235
Conc: 697.03 ng/ml



#4 2,4-DCAA

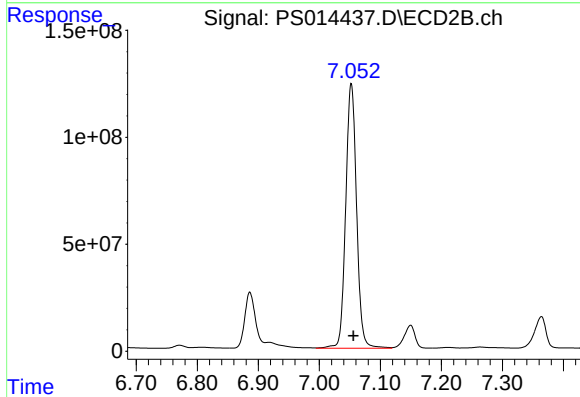
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 319140001
Conc: 676.48 ng/ml



#5 DICAMBA

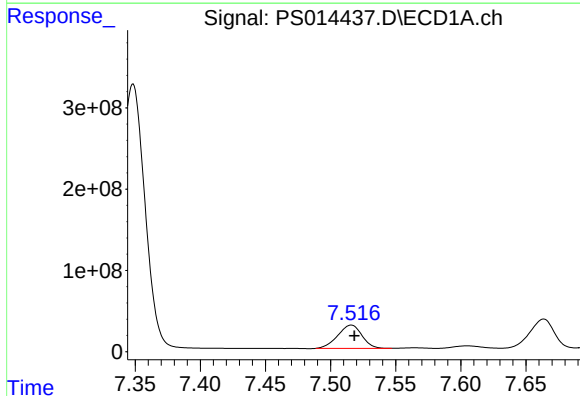
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4337730160
Conc: 806.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



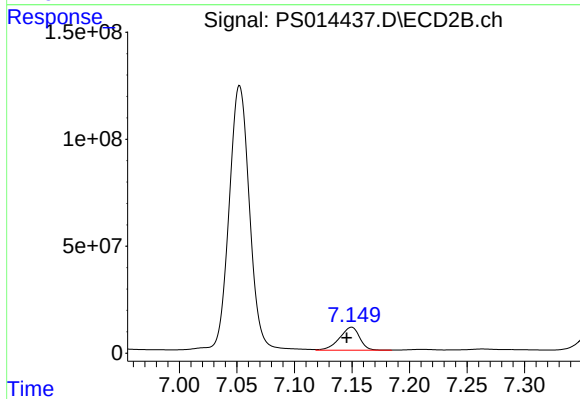
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 1530849789
Conc: 764.16 ng/ml



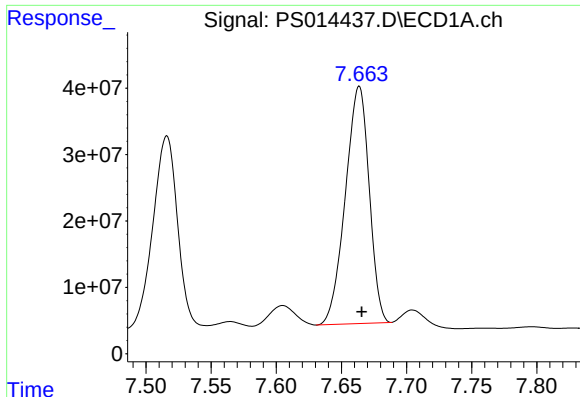
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 370269792
Conc: 89.05 ug/ml



#6 MCP

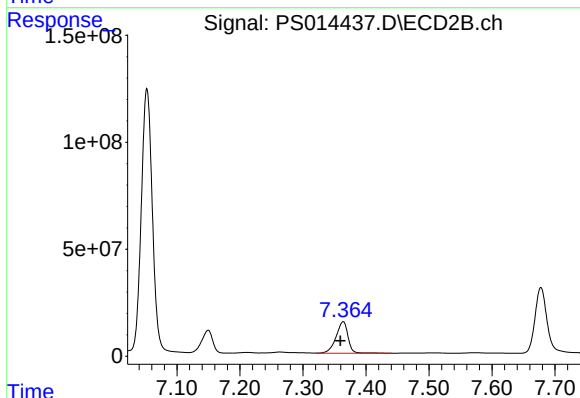
R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 131863260
Conc: 79.19 ug/ml



#7 MCPA

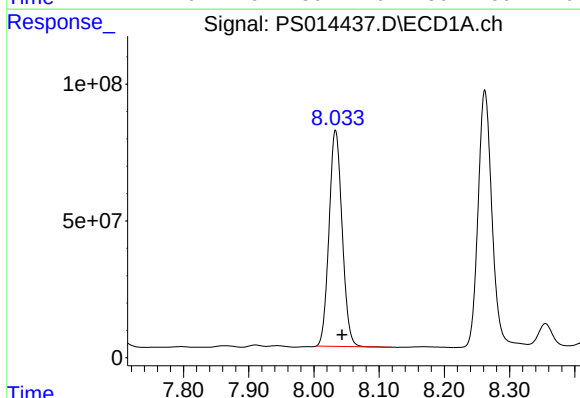
R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 454777937
Conc: 79.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



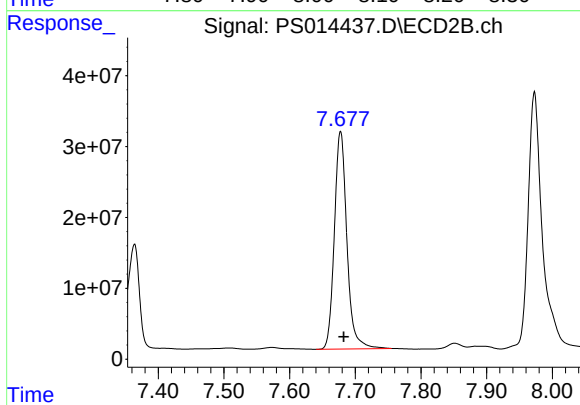
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 196362338
Conc: 80.59 ug/ml



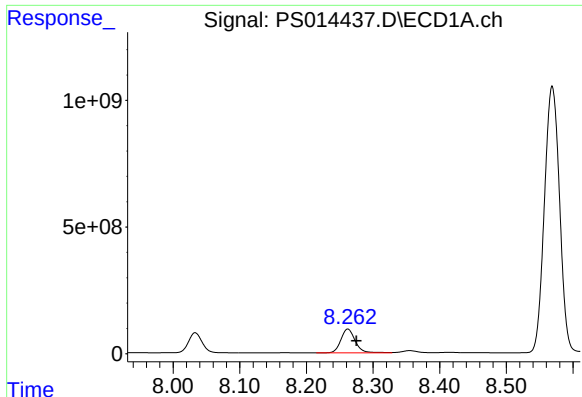
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 1100639446
Conc: 831.15 ng/ml



#8 DICHLORPROP

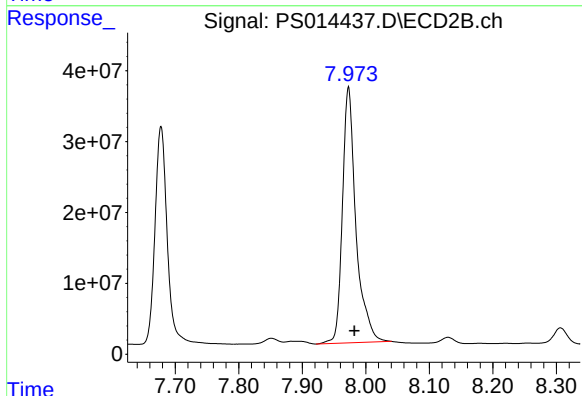
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 406860611
Conc: 798.52 ng/ml



#9 2,4-D

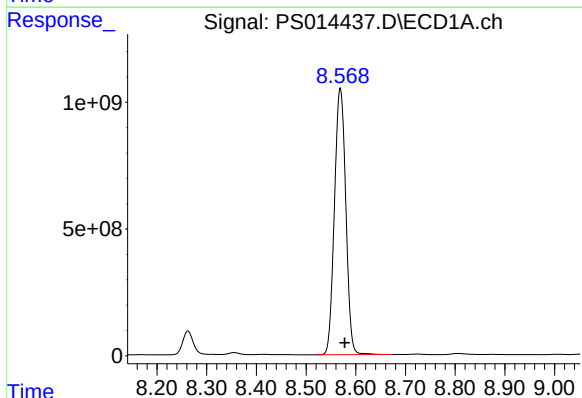
R.T.: 8.262 min
Delta R.T.: -0.013 min
Response: 1396875675
Conc: 947.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



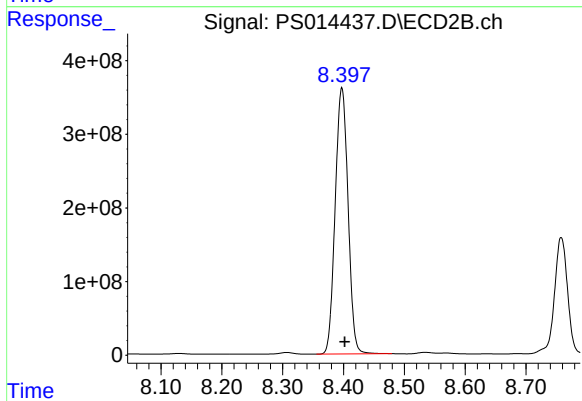
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.010 min
Response: 534656990
Conc: 895.43 ng/ml



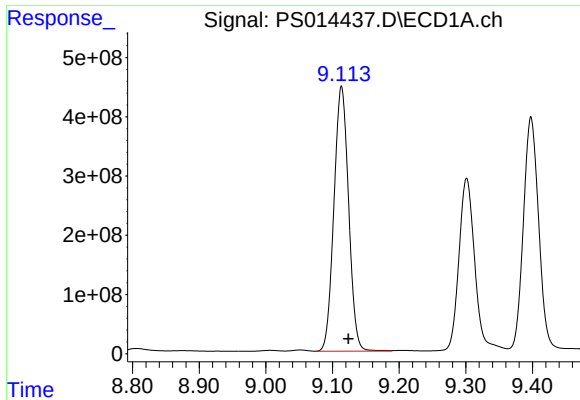
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 16669297753
Conc: 837.46 ng/ml



#10 Pentachlorophenol

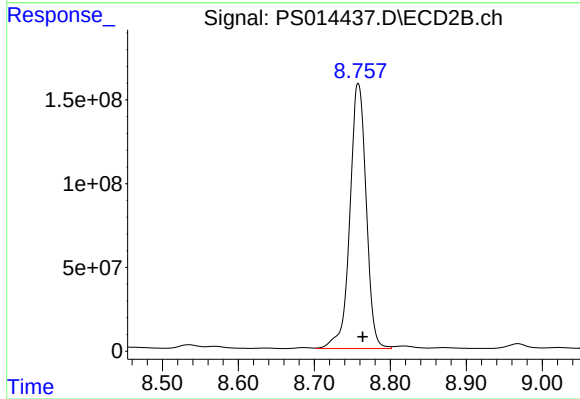
R.T.: 8.397 min
Delta R.T.: -0.004 min
Response: 5312599754
Conc: 777.88 ng/ml



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

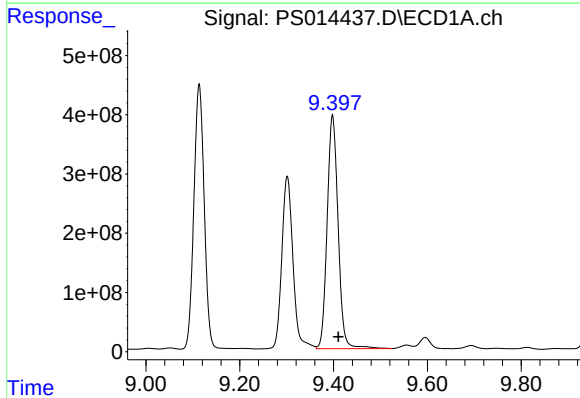
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 6832915925
Conc: 886.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



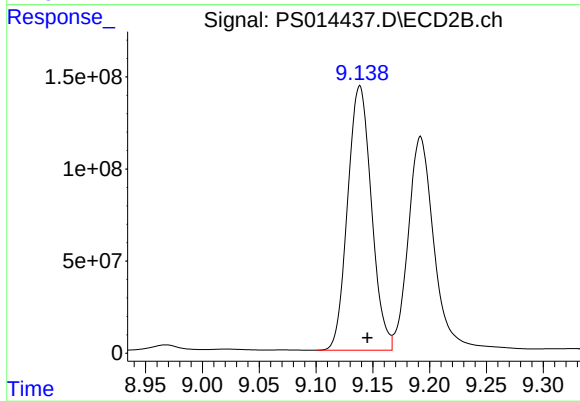
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.006 min
Response: 2364597358
Conc: 869.13 ng/ml



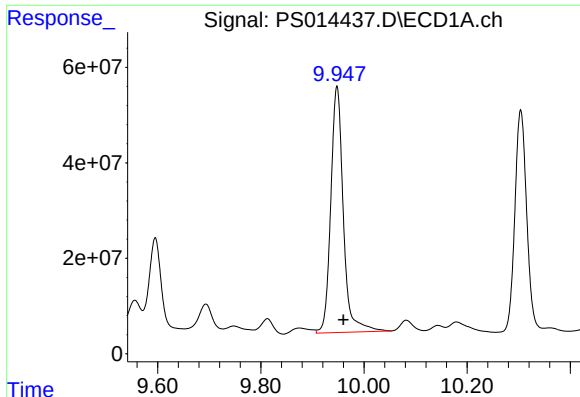
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 6393350954
Conc: 821.67 ng/ml



#12 2,4,5-T

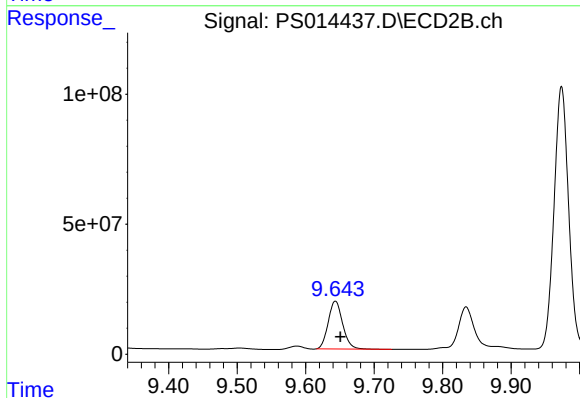
R.T.: 9.139 min
Delta R.T.: -0.007 min
Response: 2093734160
Conc: 785.32 ng/ml



#13 2,4-DB

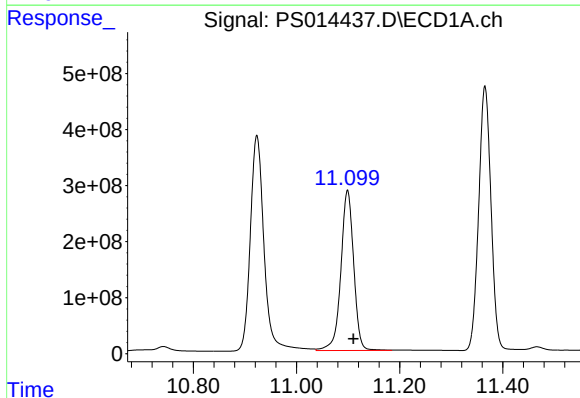
R.T.: 9.948 min
Delta R.T.: -0.012 min
Response: 870087364
Conc: 562.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



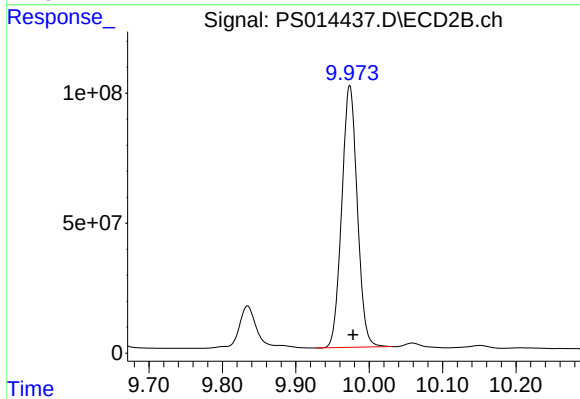
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: -0.007 min
Response: 271118068
Conc: 764.53 ng/ml



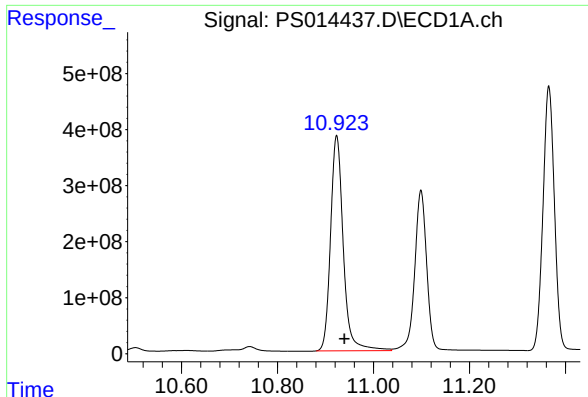
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4935126394
Conc: 863.43 ng/ml



#14 DINOSEB

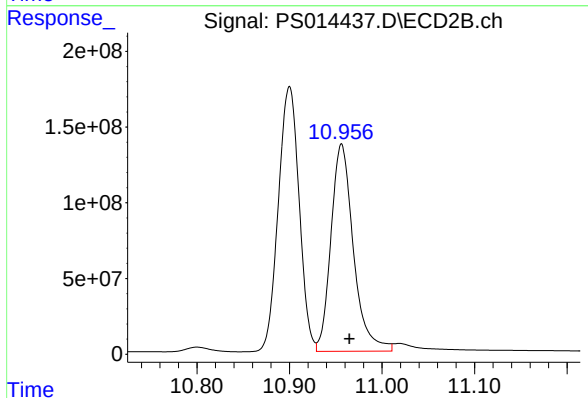
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1482685038
Conc: 820.49 ng/ml



#15 Picloram

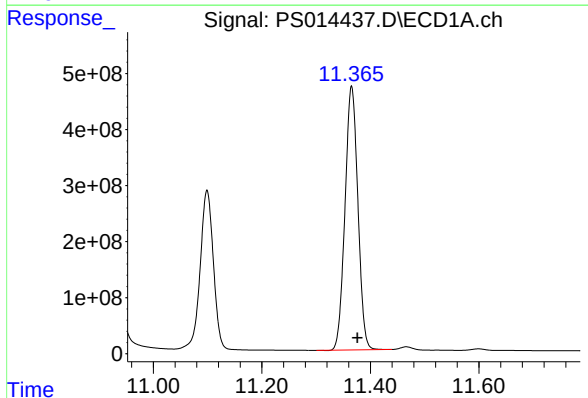
R.T.: 10.923 min
Delta R.T.: -0.016 min
Response: 7066821103
Conc: 676.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



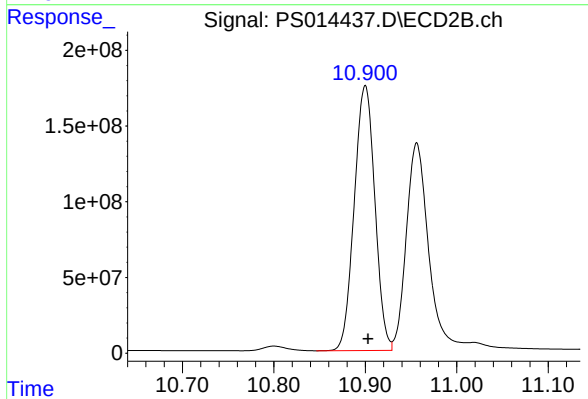
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.009 min
Response: 2312170191
Conc: 609.48 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.010 min
Response: 7745755043
Conc: 657.63 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2741568178
Conc: 668.37 ng/ml