

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033021\
 Data File : PS014406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 13:57
 Operator : DD\AJ
 Sample : PB135400BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135400BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 14:23:04 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 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	7.161	6.888	743.9E6	219.8E6	520.624	465.830
Target Compounds							
1) T	Dalapon	3.005	2.602	719.6E6	254.2E6	462.311	429.363
2) T	3,5-DICHL...	6.386	6.049	945.6E6	326.9E6	489.831	439.080
3) T	4-Nitroph...	6.996	6.507	350.5E6	119.4E6	469.318	393.211
5) T	DICAMBA	7.348	7.053	2750.7E6	948.1E6	511.485	473.282
6) T	MCPD	7.512	7.145	190.7E6	75164182	45.869	45.141
7) T	MCPA	7.660	7.360	272.2E6	106.2E6	47.311	43.581
8) T	DICHLORPROP	8.034	7.679	672.4E6	238.6E6	507.733	468.322
9) T	2,4-D	8.265	7.976	774.3E6	263.9E6	525.307	442.024
10) T	Pentachlo...	8.569	8.398	10854.7E6	3415.8E6	545.338	500.145
11) T	2,4,5-TP ...	9.114	8.760	3971.3E6	1320.8E6	515.395	485.488
12) T	2,4,5-T	9.400	9.140	3825.3E6	1206.9E6	491.629	452.700
13) T	2,4-DB	9.949	9.645	595.1E6	155.2E6	384.847	437.675
14) T	DINOSEB	11.099	9.974	2954.8E6	862.7E6	516.958	477.383
15) T	Picloram	10.927	10.961	3760.3E6	1255.5E6	360.100	330.940
16) T	DCPA	11.364	10.900	5193.9E6	1729.8E6	440.970	421.717

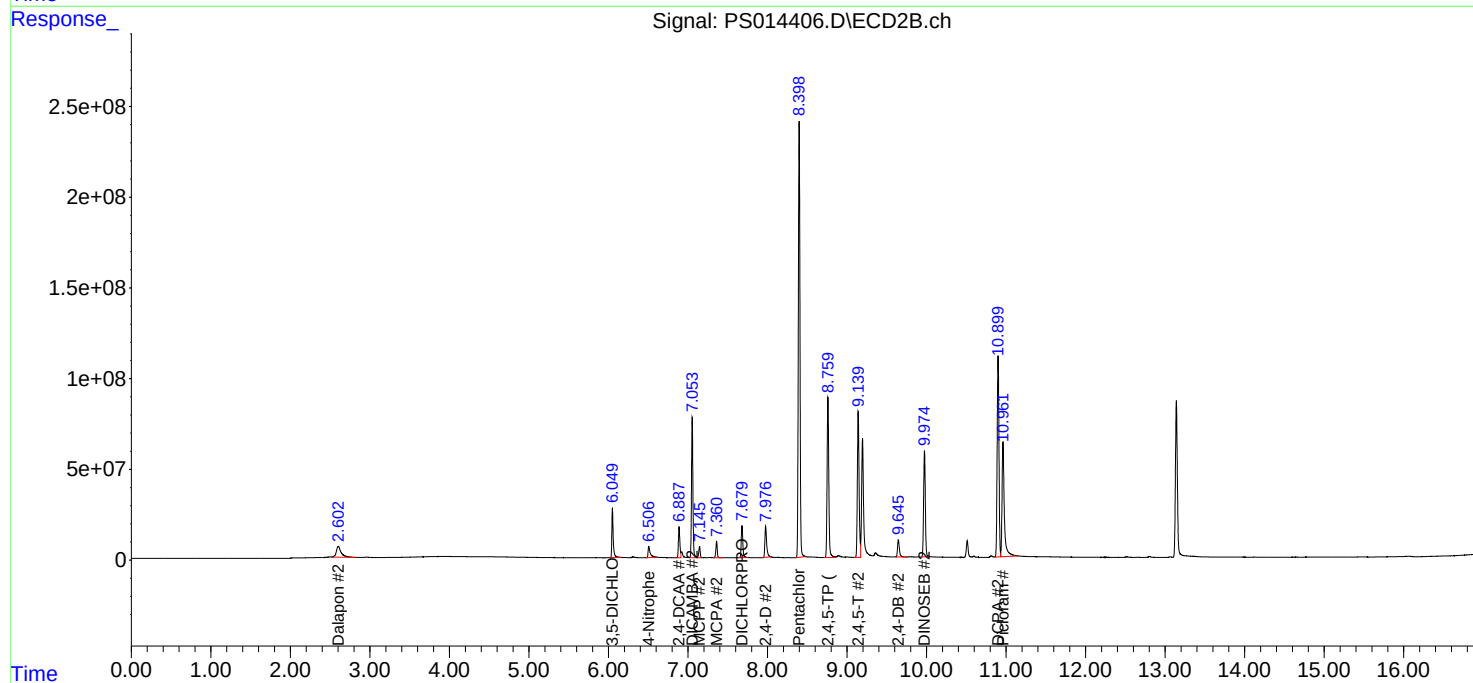
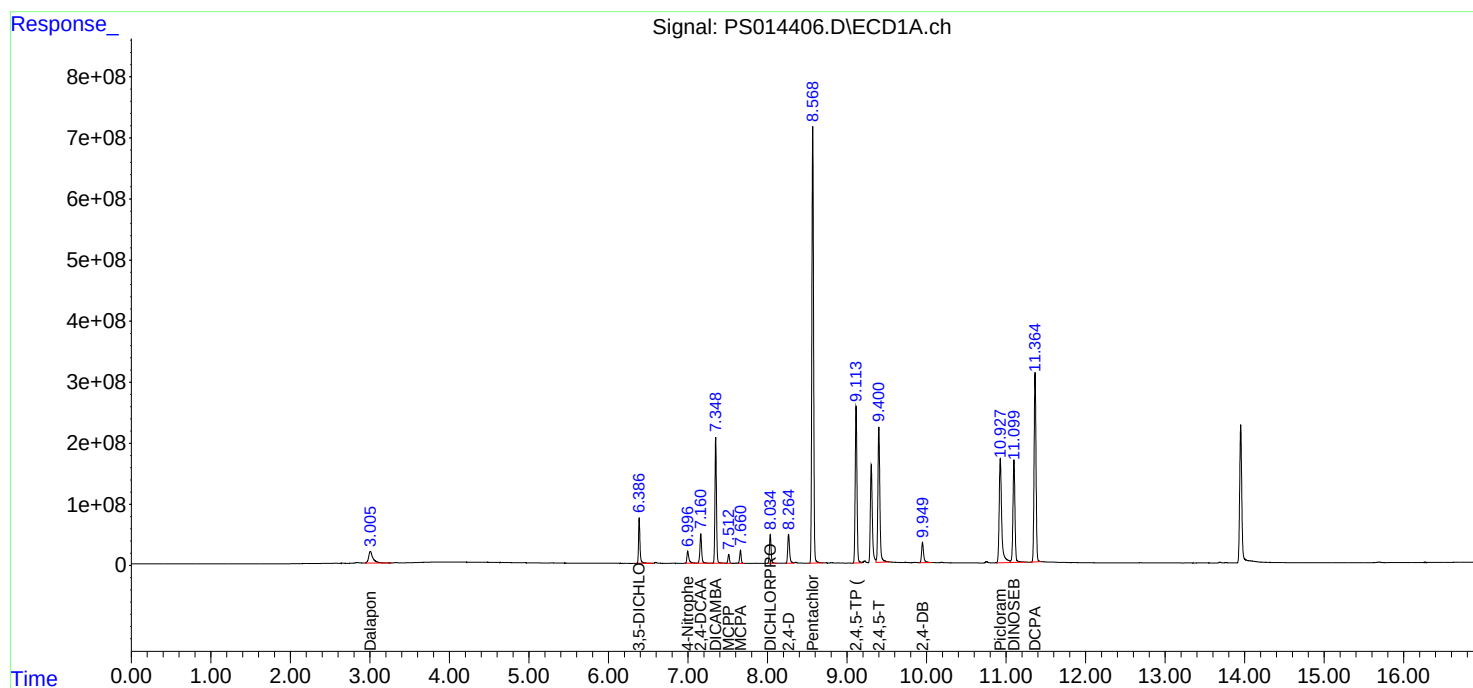
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

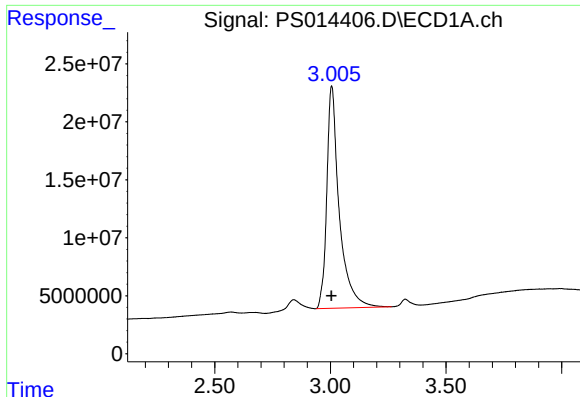
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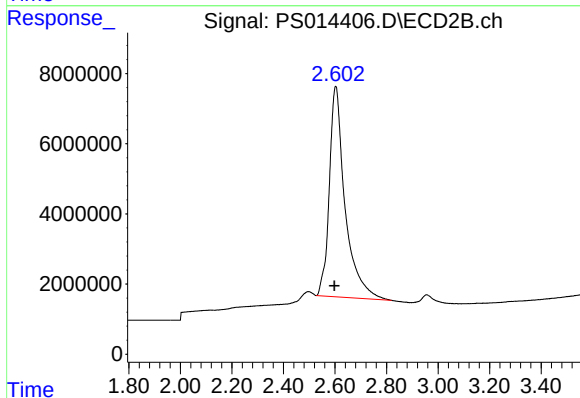




#1 Dalapon

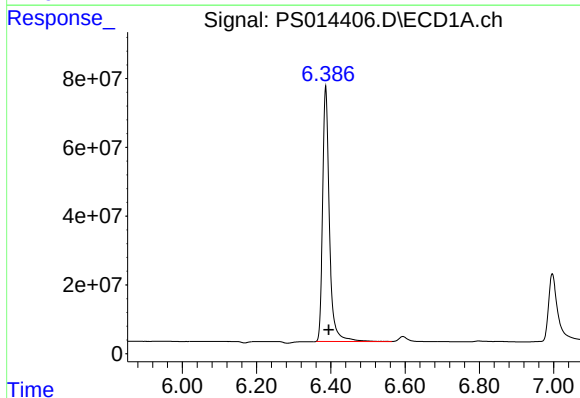
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 719586599
Conc: 462.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



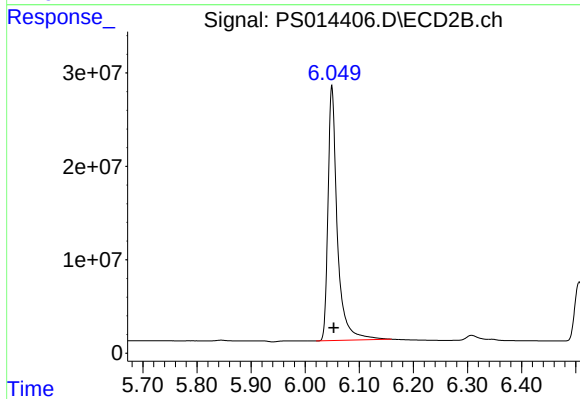
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 254246204
Conc: 429.36 ng/ml



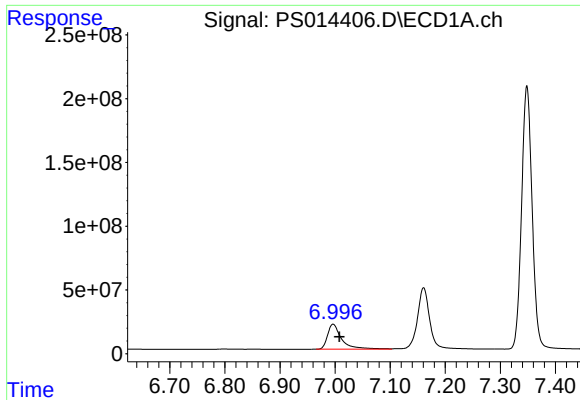
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 945641944
Conc: 489.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

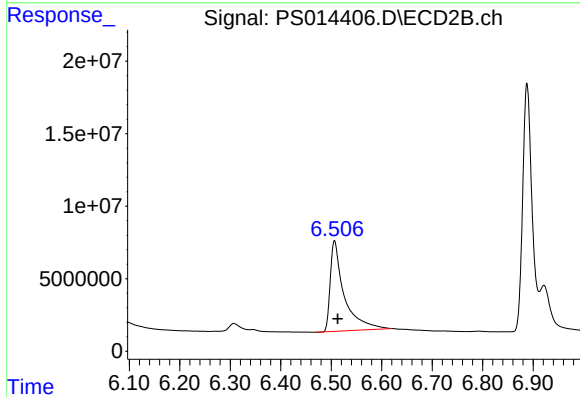
R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 326924625
Conc: 439.08 ng/ml



#3 4-Nitrophenol

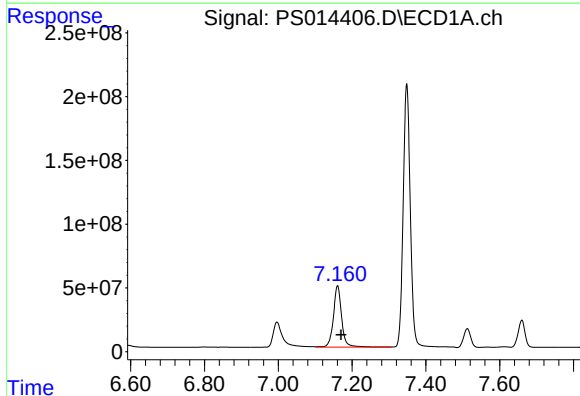
R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 350484090
Conc: 469.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



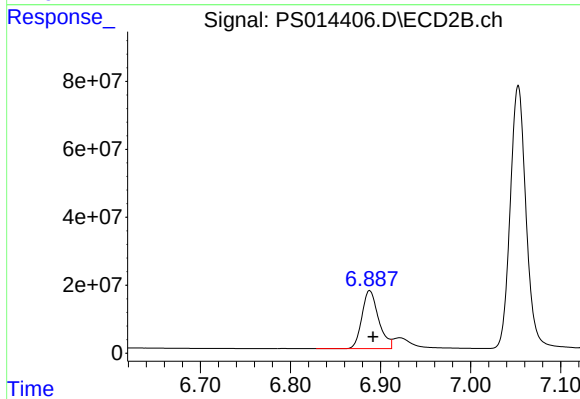
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.007 min
Response: 119445181
Conc: 393.21 ng/ml



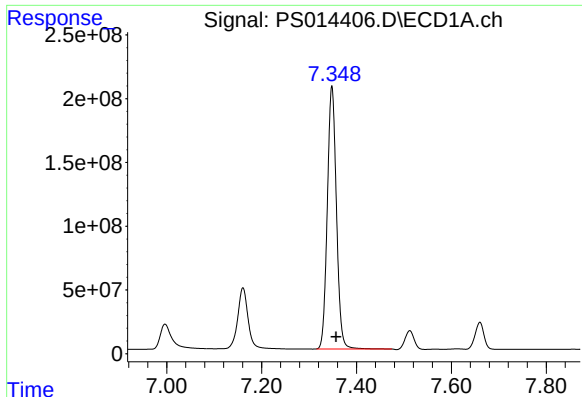
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 743890074
Conc: 520.62 ng/ml



#4 2,4-DCAA

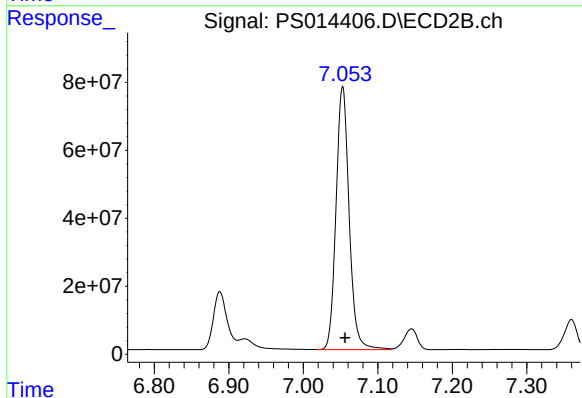
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 219764165
Conc: 465.83 ng/ml



#5 DICAMBA

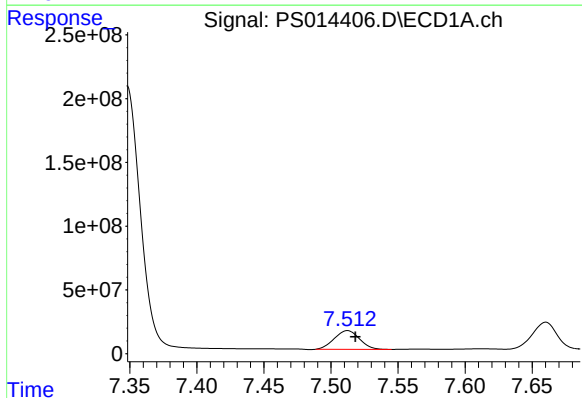
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 2750663460
Conc: 511.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



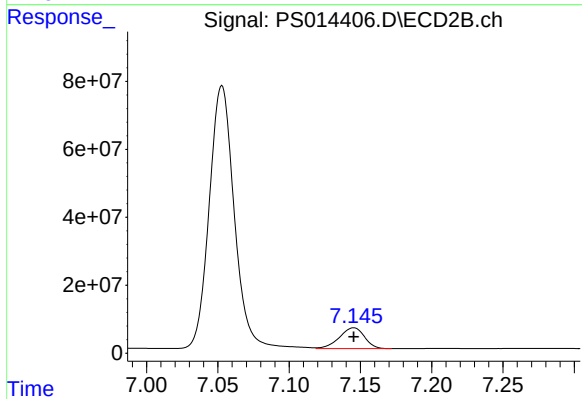
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 948131191
Conc: 473.28 ng/ml



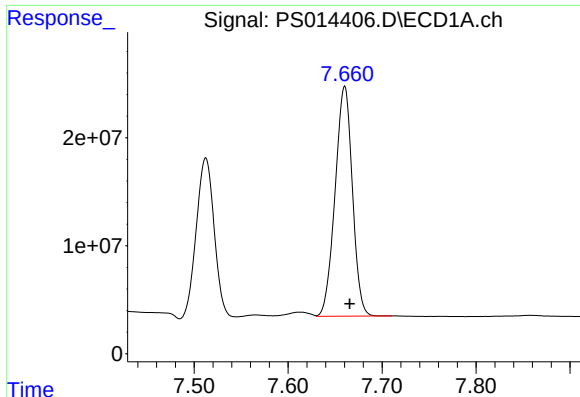
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 190715770
Conc: 45.87 ug/ml



#6 MCPP

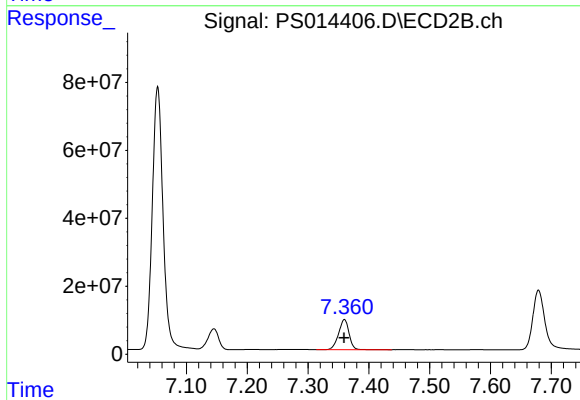
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 75164182
Conc: 45.14 ug/ml



#7 MCPA

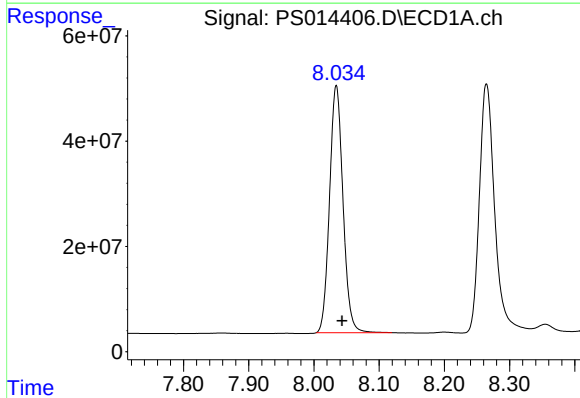
R.T.: 7.660 min
Delta R.T.: -0.005 min
Response: 272185144
Conc: 47.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



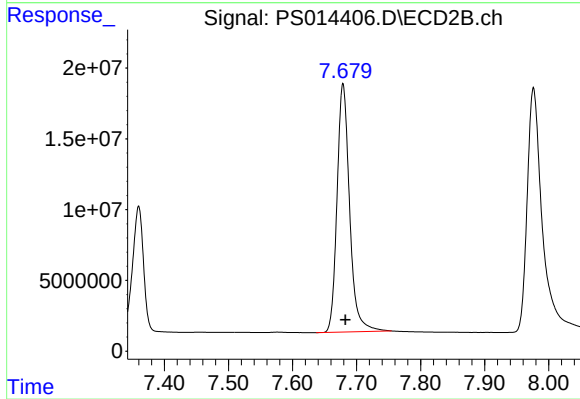
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 106191613
Conc: 43.58 ug/ml



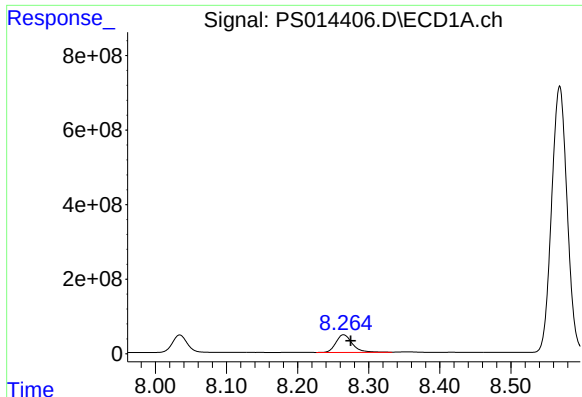
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 672360794
Conc: 507.73 ng/ml



#8 DICHLORPROP

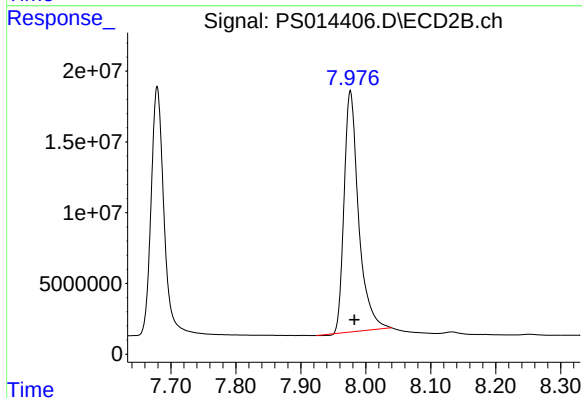
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 238619157
Conc: 468.32 ng/ml



#9 2,4-D

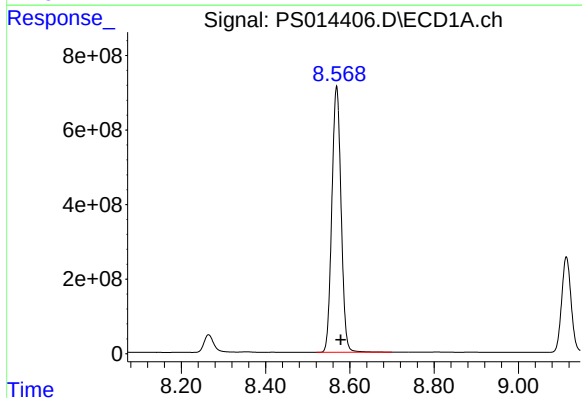
R.T.: 8.265 min
Delta R.T.: -0.010 min
Response: 774293894
Conc: 525.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



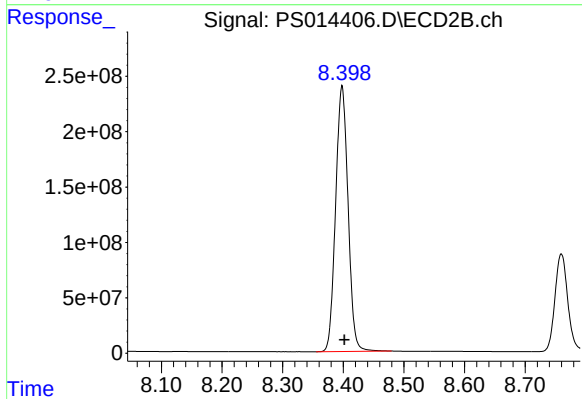
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.006 min
Response: 263929456
Conc: 442.02 ng/ml



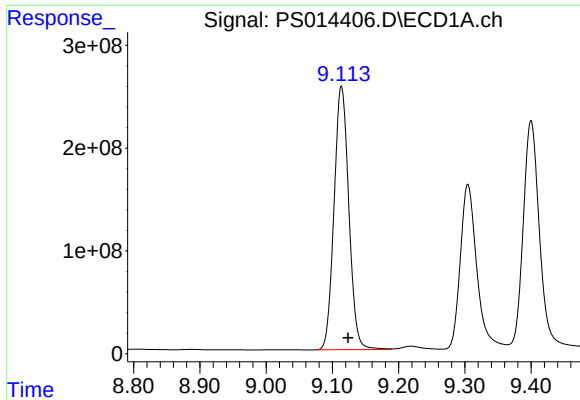
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 10854747087
Conc: 545.34 ng/ml



#10 Pentachlorophenol

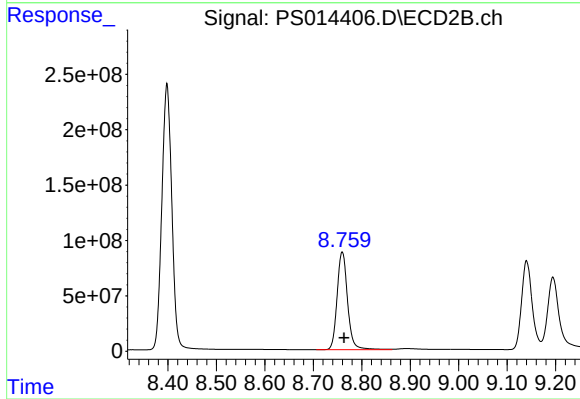
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 3415792379
Conc: 500.15 ng/ml



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

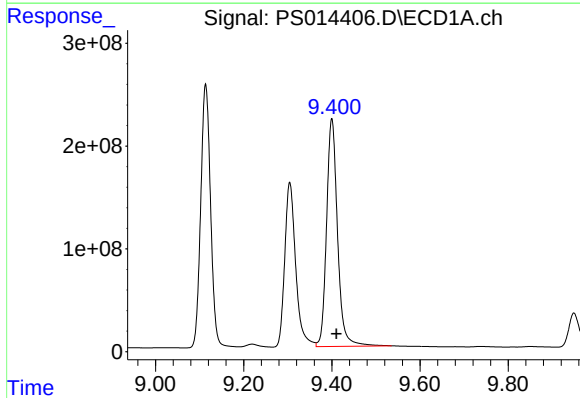
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 3971341442
Conc: 515.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



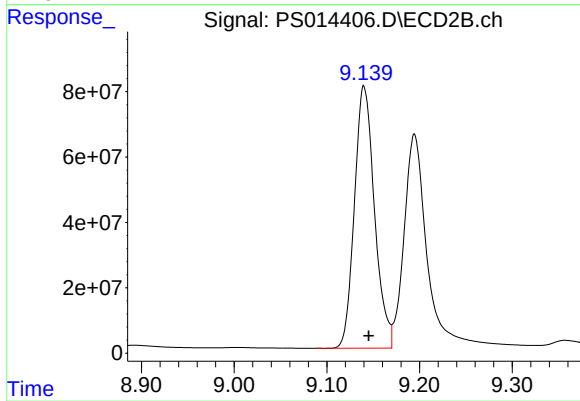
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 1320847445
Conc: 485.49 ng/ml



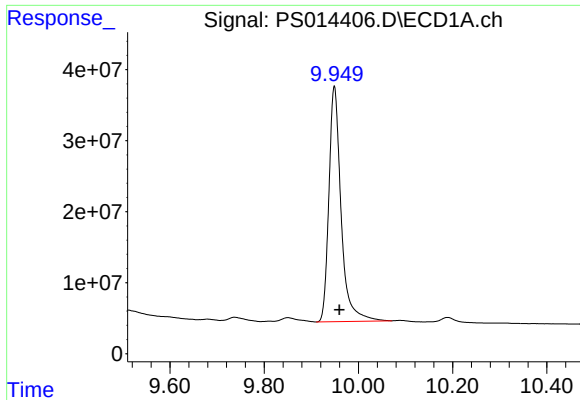
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.010 min
Response: 3825308378
Conc: 491.63 ng/ml



#12 2,4,5-T

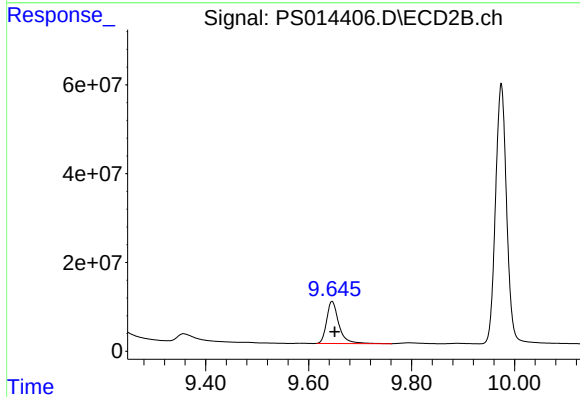
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 1206934571
Conc: 452.70 ng/ml



#13 2,4-DB

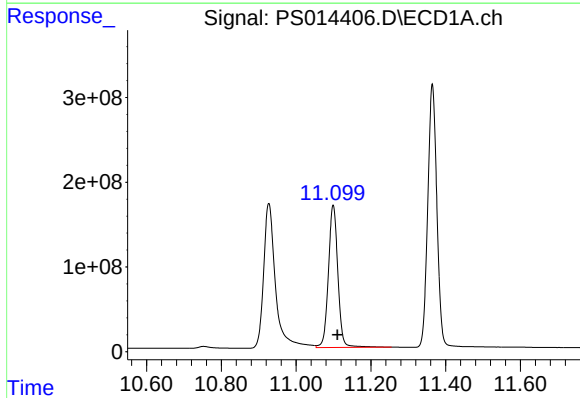
R.T.: 9.949 min
Delta R.T.: -0.011 min
Response: 595123855
Conc: 384.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



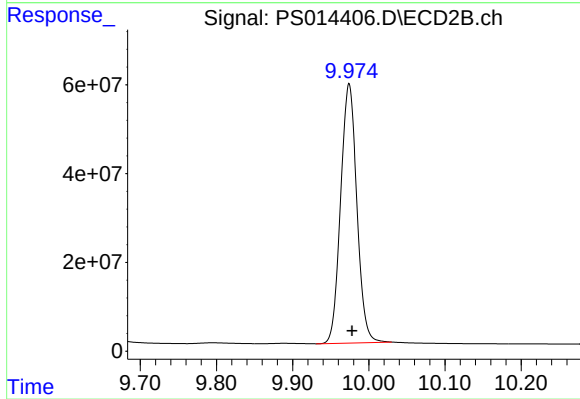
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.005 min
Response: 155209054
Conc: 437.67 ng/ml



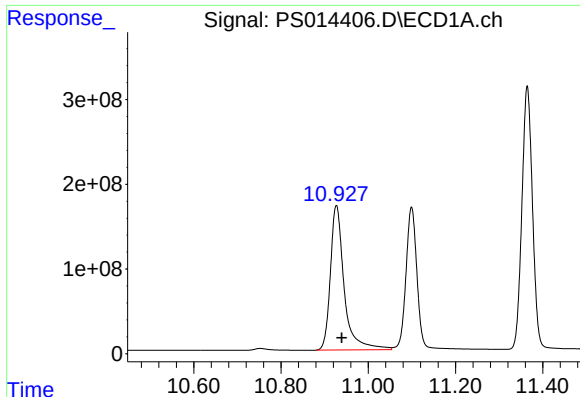
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 2954778573
Conc: 516.96 ng/ml



#14 DINOSEB

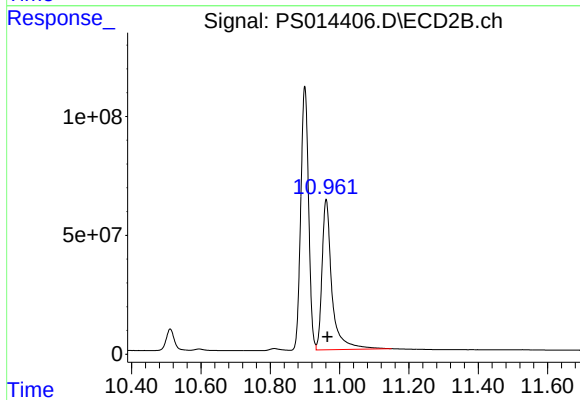
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 862669205
Conc: 477.38 ng/ml



#15 Picloram

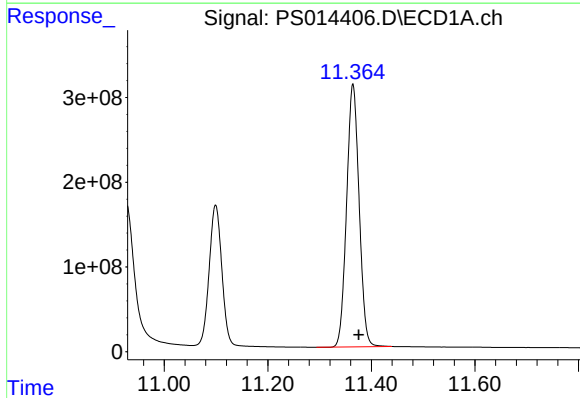
R.T.: 10.927 min
Delta R.T.: -0.012 min
Response: 3760290787
Conc: 360.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BS



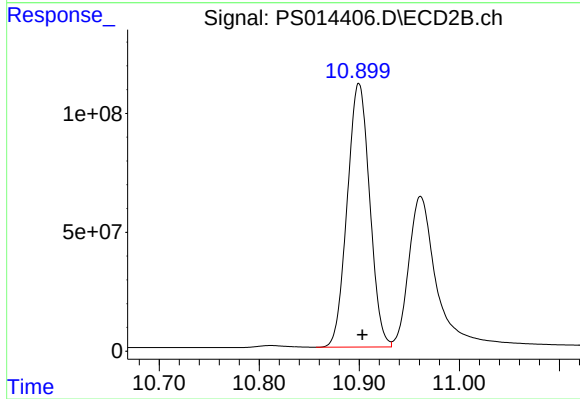
#15 Picloram

R.T.: 10.961 min
Delta R.T.: -0.004 min
Response: 1255479550
Conc: 330.94 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.011 min
Response: 5193855159
Conc: 440.97 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.004 min
Response: 1729836170
Conc: 421.72 ng/ml