

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
 Data File : PS000782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2018 03:49
 Operator : UA
 Sample : PB110825BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 05:27:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 2018
 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	11.799	11.183	208.3E6	171.1E6	552.960	502.739
Target Compounds							
1) T	Dalapon	3.157	2.540	203.0E6	178.6E6	396.926	409.652
2) T	3,5-DICHL...	10.213	9.328	310.3E6	226.5E6	575.017	492.410
3) T	4-Nitroph...	11.397	10.330	142.7E6	101.1E6	606.897	515.884
5) T	DICAMBA	12.117	11.472	738.7E6	672.3E6	522.601	542.601
6) T	MCPD	12.498	11.695	21161412	47137777	18.687	49.130 #
7) T	MCPA	12.704	12.073	81670719	64110718	46.464	46.291
8) T	DICHLORPROP	13.308	12.596	204.0E6	179.6E6	542.304	557.856
9) T	2,4-D	13.667	13.068	247.2E6	230.2E6	516.794	541.634
10) T	Pentachlo...	14.065	13.631	2781.5E6	2575.8E6	529.804	544.499
11) T	2,4,5-TP ...	14.929	14.240	1098.7E6	1062.9E6	506.114	546.209
12) T	2,4,5-T	15.327	14.814	1044.9E6	823.3E6	485.258	486.813
13) T	2,4-DB	16.080	15.458	166.0E6	158.0E6	563.970	638.427
14) T	DINOSEB	17.589	15.891	621.4E6	582.0E6	417.279	446.154
15) T	Picloram	17.347	17.136	1198.0E6	1054.4E6	410.200	422.701
16) T	DCPA	17.929	17.078	926.4E6	905.0E6	361.527	392.476

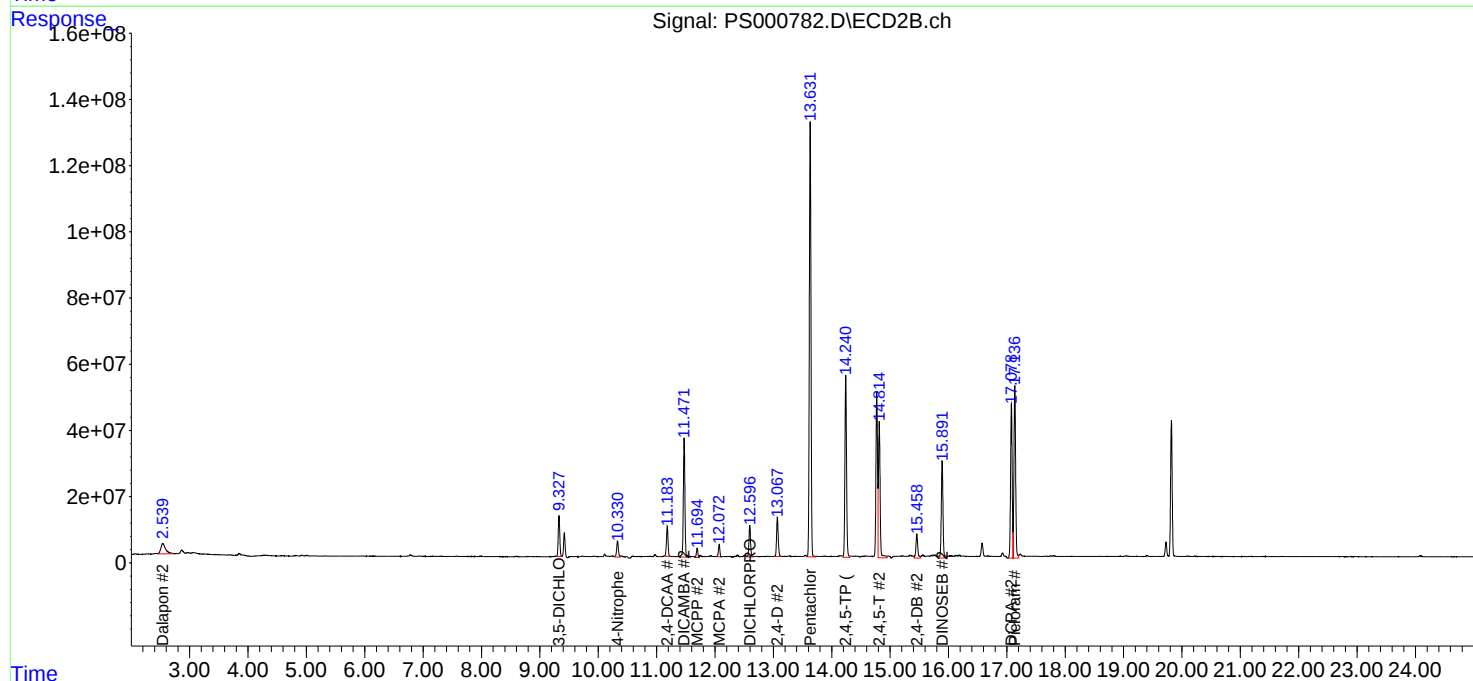
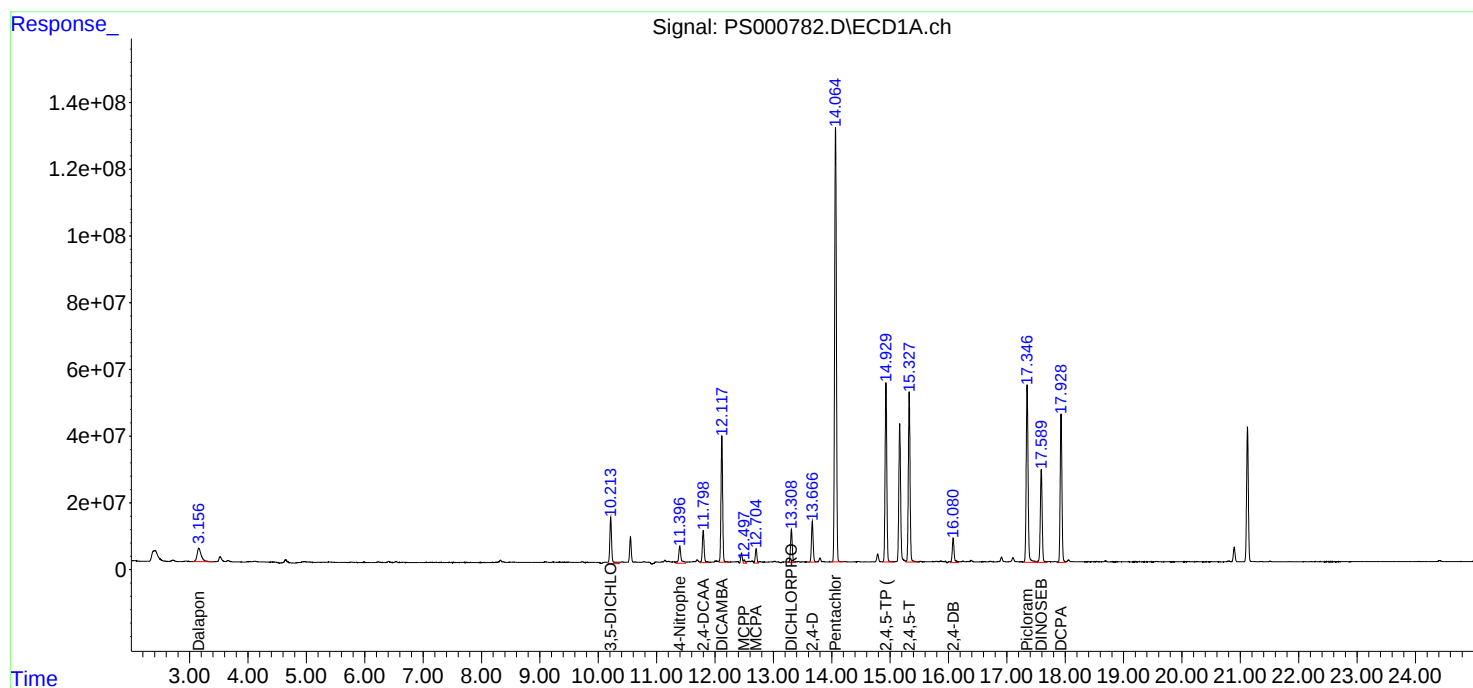
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

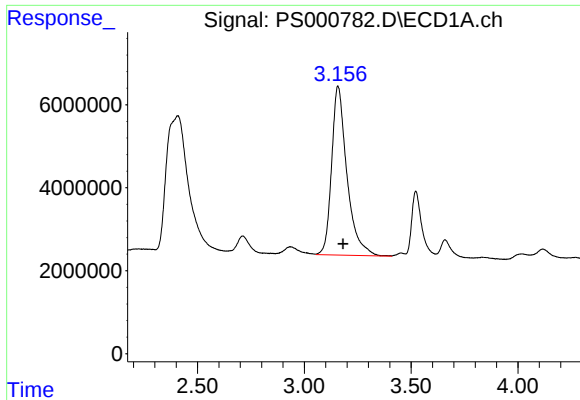
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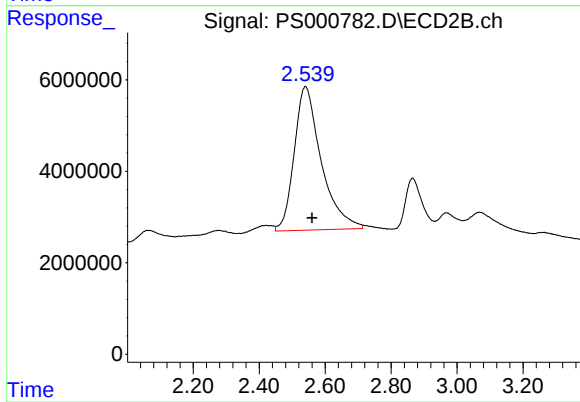




#1 Dalapon

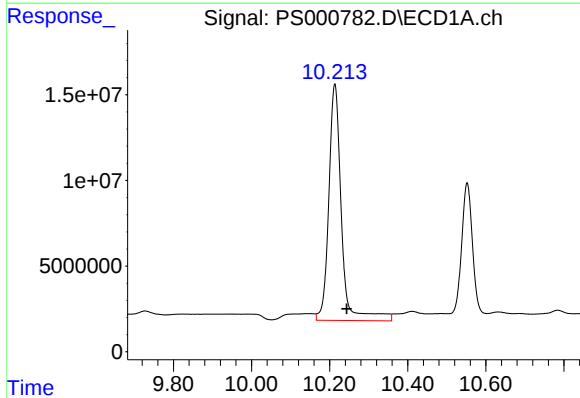
R.T.: 3.157 min
Delta R.T.: -0.025 min
Response: 203012100
Conc: 396.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



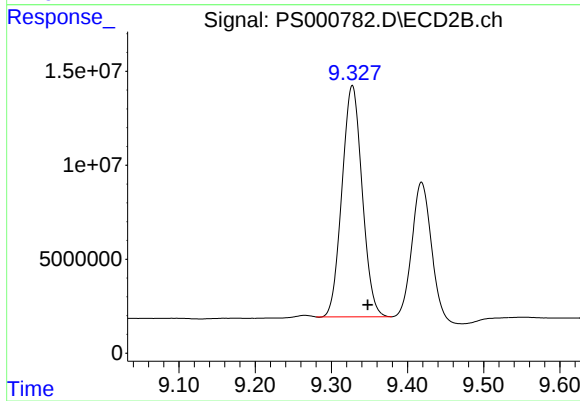
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.021 min
Response: 178580723
Conc: 409.65 ng/ml



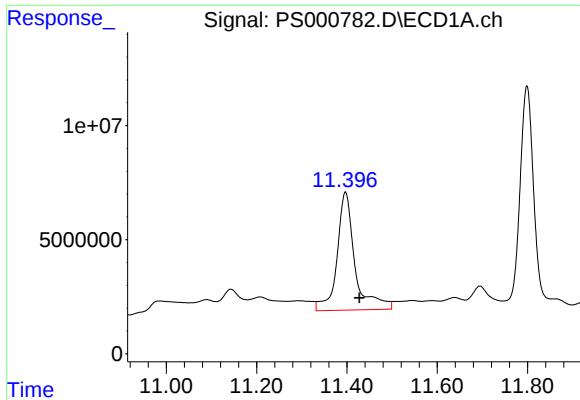
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.213 min
Delta R.T.: -0.030 min
Response: 310323102
Conc: 575.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

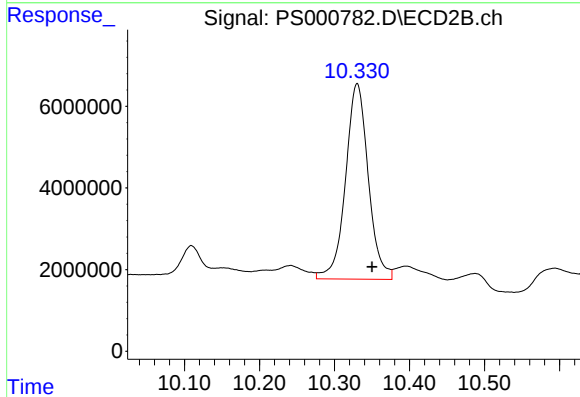
R.T.: 9.328 min
Delta R.T.: -0.020 min
Response: 226529044
Conc: 492.41 ng/ml



#3 4-Nitrophenol

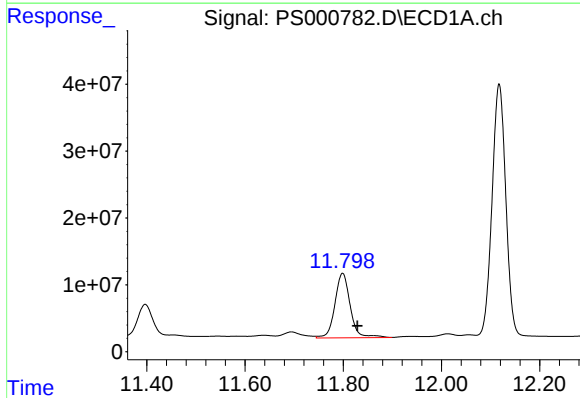
R.T.: 11.397 min
Delta R.T.: -0.031 min
Response: 142663619
Conc: 606.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



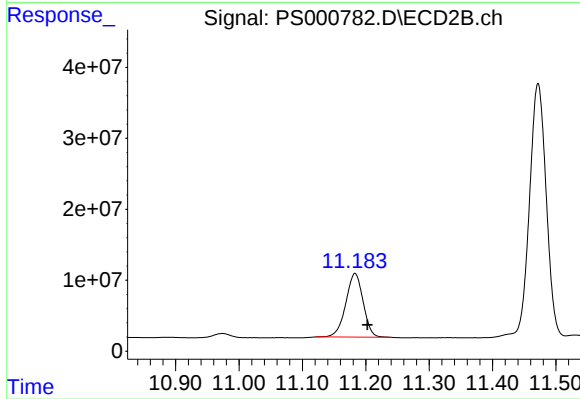
#3 4-Nitrophenol

R.T.: 10.330 min
Delta R.T.: -0.020 min
Response: 101093524
Conc: 515.88 ng/ml



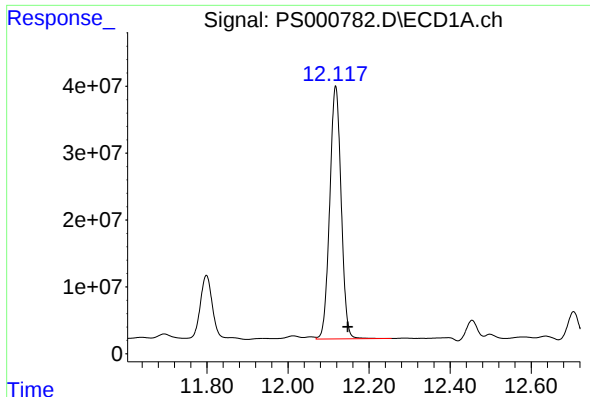
#4 2,4-DCAA

R.T.: 11.799 min
Delta R.T.: -0.031 min
Response: 208275060
Conc: 552.96 ng/ml



#4 2,4-DCAA

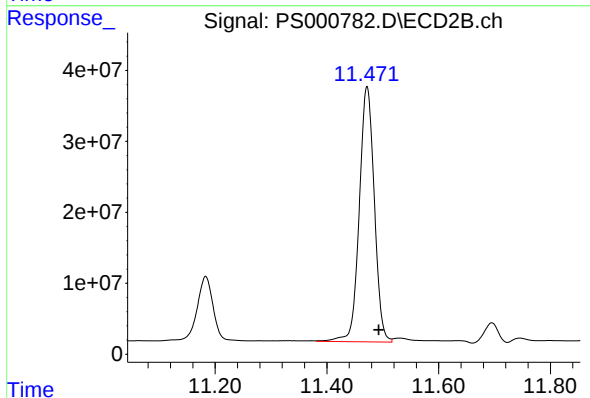
R.T.: 11.183 min
Delta R.T.: -0.020 min
Response: 171086429
Conc: 502.74 ng/ml



#5 DICAMBA

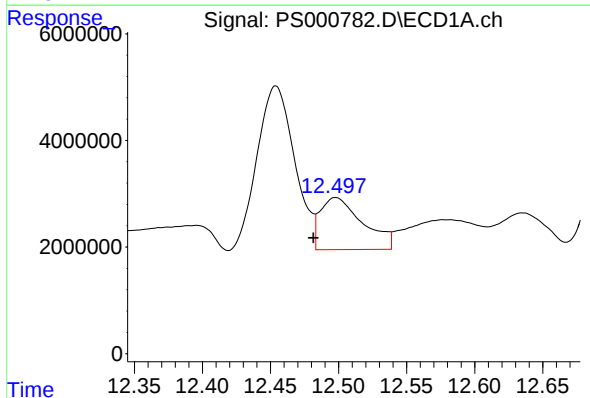
R.T.: 12.117 min
Delta R.T.: -0.030 min
Response: 738670641
Conc: 522.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



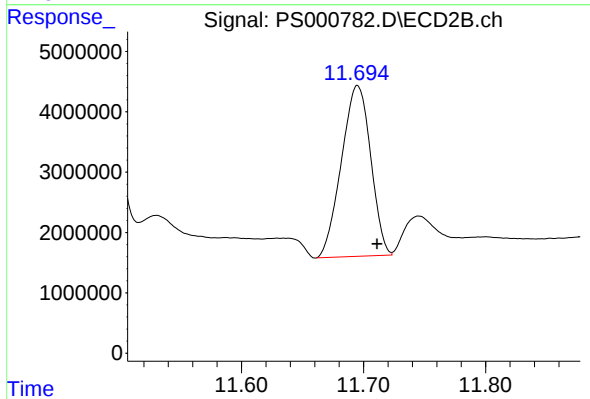
#5 DICAMBA

R.T.: 11.472 min
Delta R.T.: -0.021 min
Response: 672261393
Conc: 542.60 ng/ml



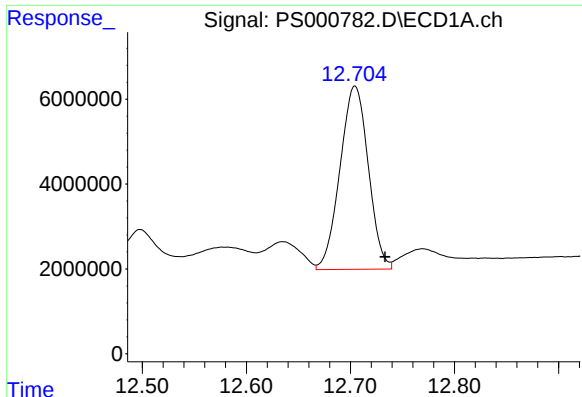
#6 MCP

R.T.: 12.498 min
Delta R.T.: 0.016 min
Response: 21161412
Conc: 18.69 ug/ml



#6 MCP

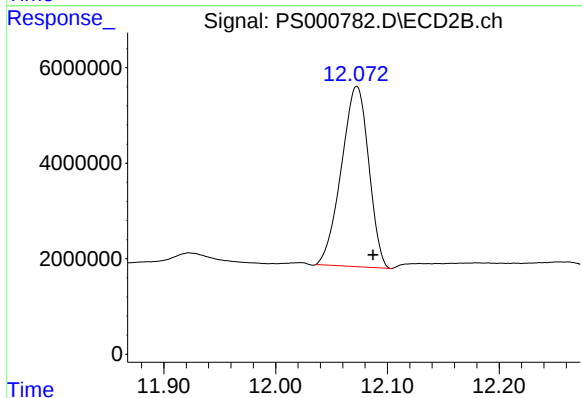
R.T.: 11.695 min
Delta R.T.: -0.016 min
Response: 47137777
Conc: 49.13 ug/ml



#7 MCPA

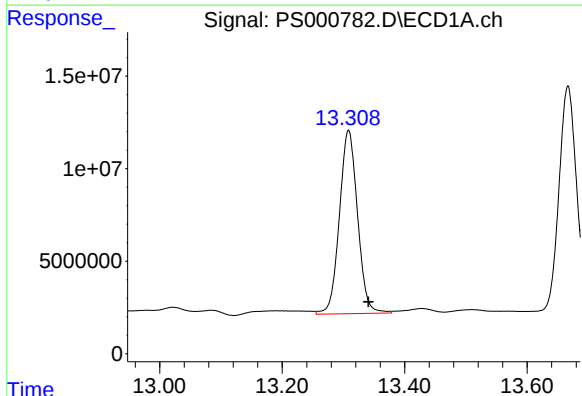
R.T.: 12.704 min
Delta R.T.: -0.029 min
Response: 81670719
Conc: 46.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



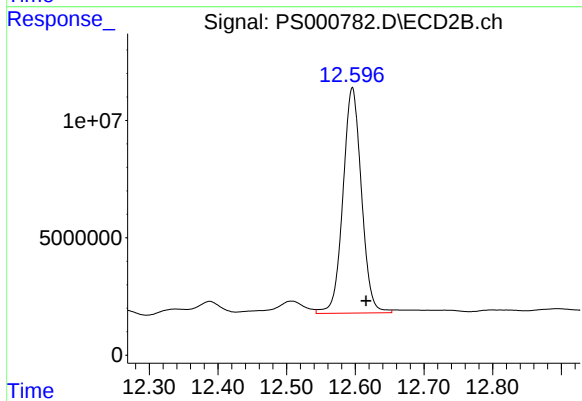
#7 MCPA

R.T.: 12.073 min
Delta R.T.: -0.015 min
Response: 64110718
Conc: 46.29 ug/ml



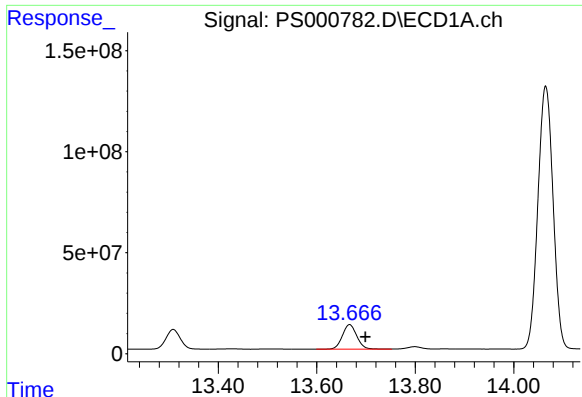
#8 DICHLORPROP

R.T.: 13.308 min
Delta R.T.: -0.033 min
Response: 203992637
Conc: 542.30 ng/ml



#8 DICHLORPROP

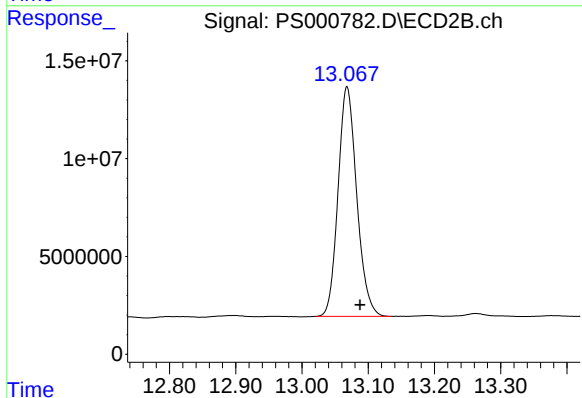
R.T.: 12.596 min
Delta R.T.: -0.020 min
Response: 179613864
Conc: 557.86 ng/ml



#9 2,4-D

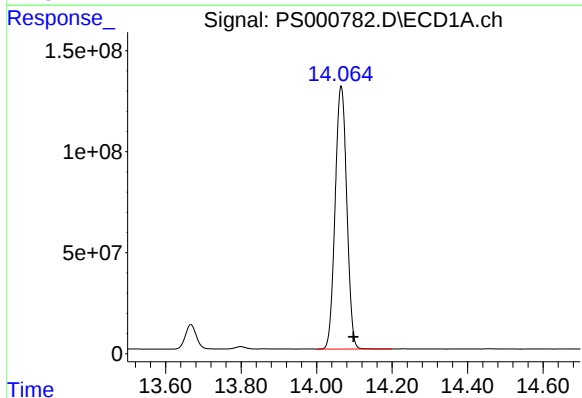
R.T.: 13.667 min
Delta R.T.: -0.032 min
Response: 247184838
Conc: 516.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



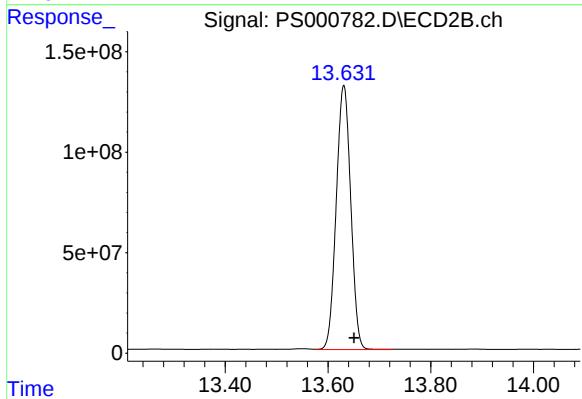
#9 2,4-D

R.T.: 13.068 min
Delta R.T.: -0.020 min
Response: 230194035
Conc: 541.63 ng/ml



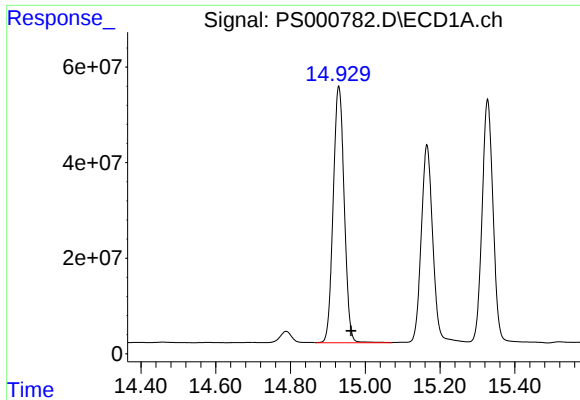
#10 Pentachlorophenol

R.T.: 14.065 min
Delta R.T.: -0.032 min
Response: 2781452504
Conc: 529.80 ng/ml



#10 Pentachlorophenol

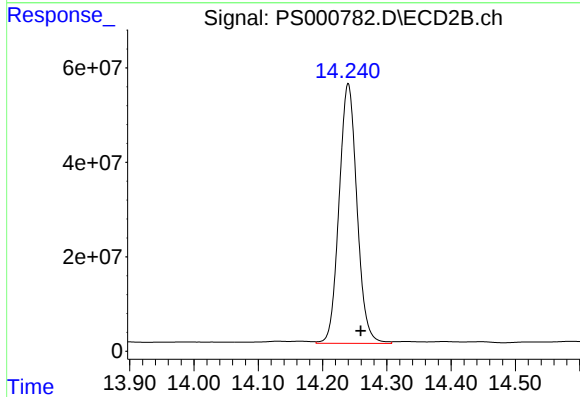
R.T.: 13.631 min
Delta R.T.: -0.020 min
Response: 2575843311
Conc: 544.50 ng/ml



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

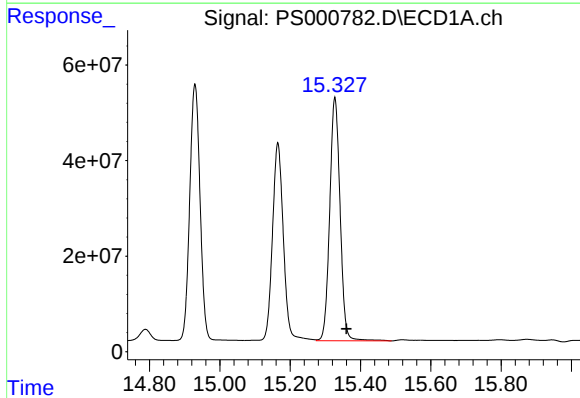
R.T.: 14.929 min
Delta R.T.: -0.033 min
Response: 1098692973
Conc: 506.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



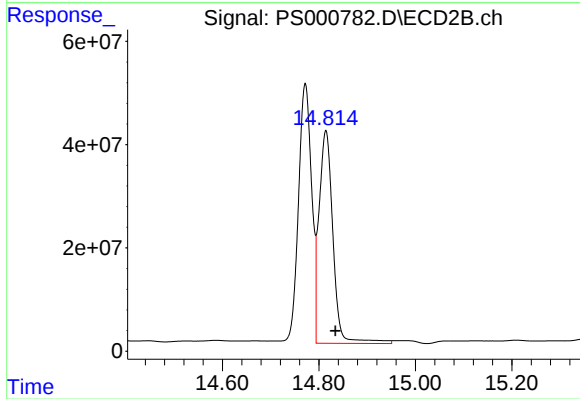
#11 2,4,5-TP (SILVEX)

R.T.: 14.240 min
Delta R.T.: -0.019 min
Response: 1062929263
Conc: 546.21 ng/ml



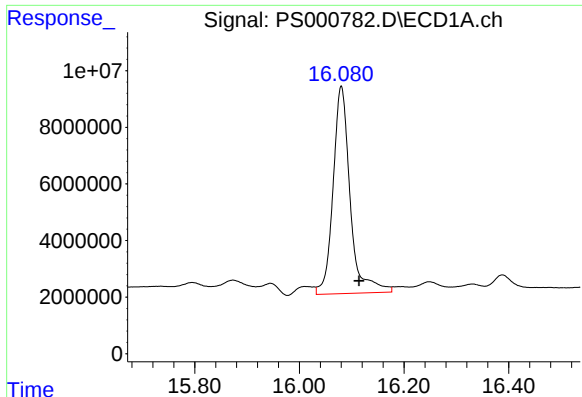
#12 2,4,5-T

R.T.: 15.327 min
Delta R.T.: -0.033 min
Response: 1044895916
Conc: 485.26 ng/ml



#12 2,4,5-T

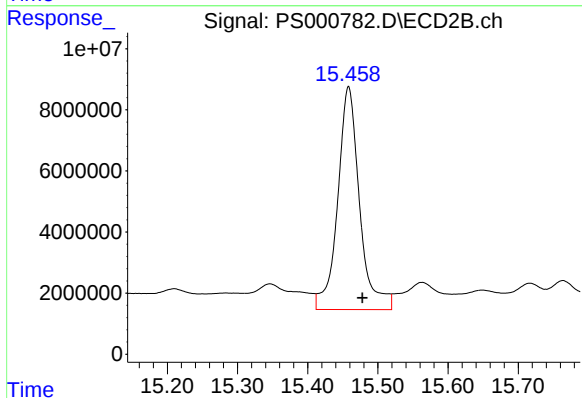
R.T.: 14.814 min
Delta R.T.: -0.020 min
Response: 823265489
Conc: 486.81 ng/ml



#13 2,4-DB

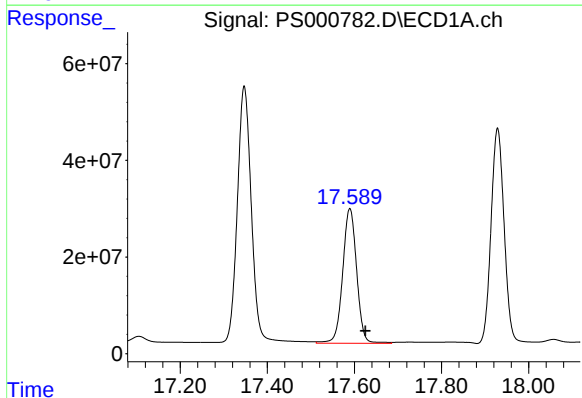
R.T.: 16.080 min
Delta R.T.: -0.034 min
Response: 166043057
Conc: 563.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



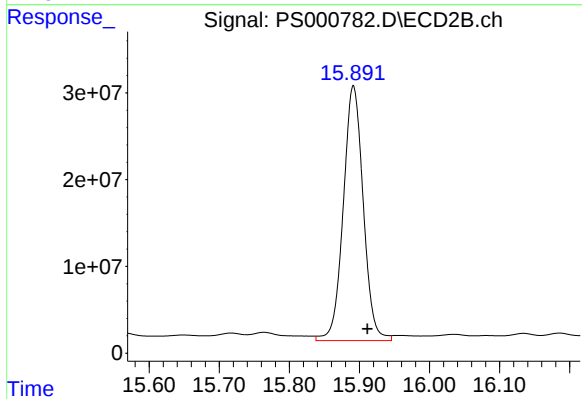
#13 2,4-DB

R.T.: 15.458 min
Delta R.T.: -0.020 min
Response: 158040945
Conc: 638.43 ng/ml



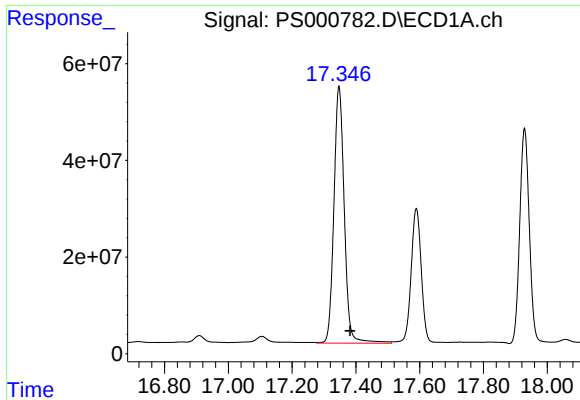
#14 DINOSEB

R.T.: 17.589 min
Delta R.T.: -0.036 min
Response: 621379109
Conc: 417.28 ng/ml



#14 DINOSEB

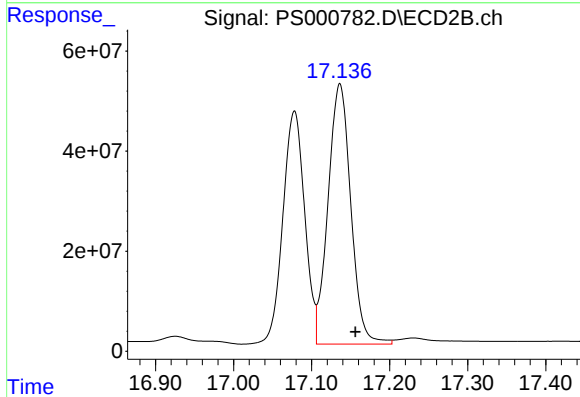
R.T.: 15.891 min
Delta R.T.: -0.020 min
Response: 582038786
Conc: 446.15 ng/ml



#15 Picloram

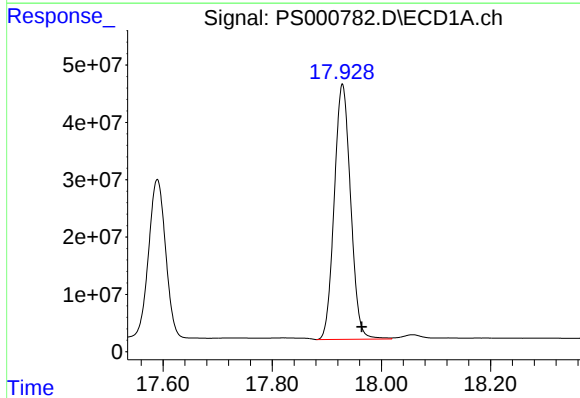
R.T.: 17.347 min
Delta R.T.: -0.035 min
Response: 1197980345
Conc: 410.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



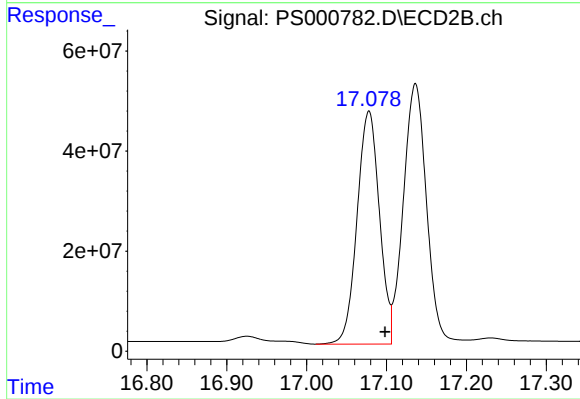
#15 Picloram

R.T.: 17.136 min
Delta R.T.: -0.020 min
Response: 1054366726
Conc: 422.70 ng/ml



#16 DCPA

R.T.: 17.929 min
Delta R.T.: -0.036 min
Response: 926403510
Conc: 361.53 ng/ml



#16 DCPA

R.T.: 17.078 min
Delta R.T.: -0.020 min
Response: 905036008
Conc: 392.48 ng/ml