

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 17:39
 Operator : DD\AJ
 Sample : L3976-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 18:17:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.216	6.912	336.0E6	186.0E6	309.960	352.527
Target Compounds							
1) T	Dalapon	3.031	2.623	582.5E6	310.9E6	474.528	467.022
2) T	3,5-DICHL...	6.430	6.065	582.6E6	303.3E6	397.329	374.928
3) T	4-Nitroph...	7.054	6.545	4513620	986415	8.476	3.084 #
5) T	DICAMBA	7.406	7.080	2059.5E6	1062.1E6	489.472	492.458
6) T	MCPD	7.574	7.175	282.5E6	82650075	87.685	48.025 #
7) T	MCPA	7.723	7.389	363.1E6	217.9E6	77.705	77.549
8) T	DICHLORPROP	8.097	7.705	553.6E6	302.1E6	541.326	534.005
9) T	2,4-D	8.327	7.999	696.3E6	421.2E6	611.329	578.966
10) T	Pentachlo...	8.637	8.428	3227.6E6	1606.3E6	219.427	237.170
11) T	2,4,5-TP ...	9.185	8.782	3355.6E6	3791.7E6	570.142	1310.114 #
12) T	2,4,5-T	9.472	9.168	3278.2E6	1616.1E6	534.519	561.120
13) T	2,4-DB	10.024	9.674	370.4E6	219.4E6	484.053	539.349
14) T	DINOSEB	11.182	10.007	749.8E6	312.3E6	159.676	150.391
15) T	Picloram	11.006	10.992	3450.9E6	2005.2E6	468.682	472.999
16) T	DCPA	11.447	10.934	2873.7E6	1485.2E6	388.310	408.602

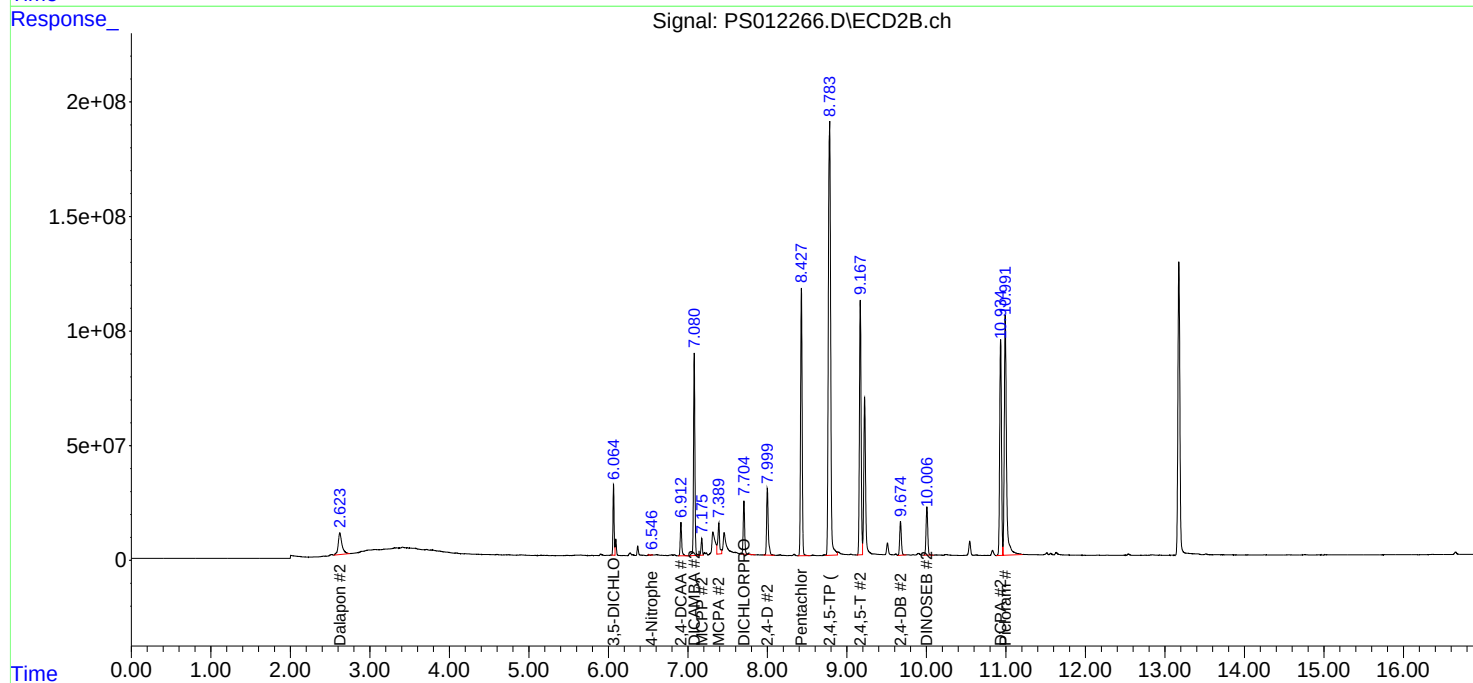
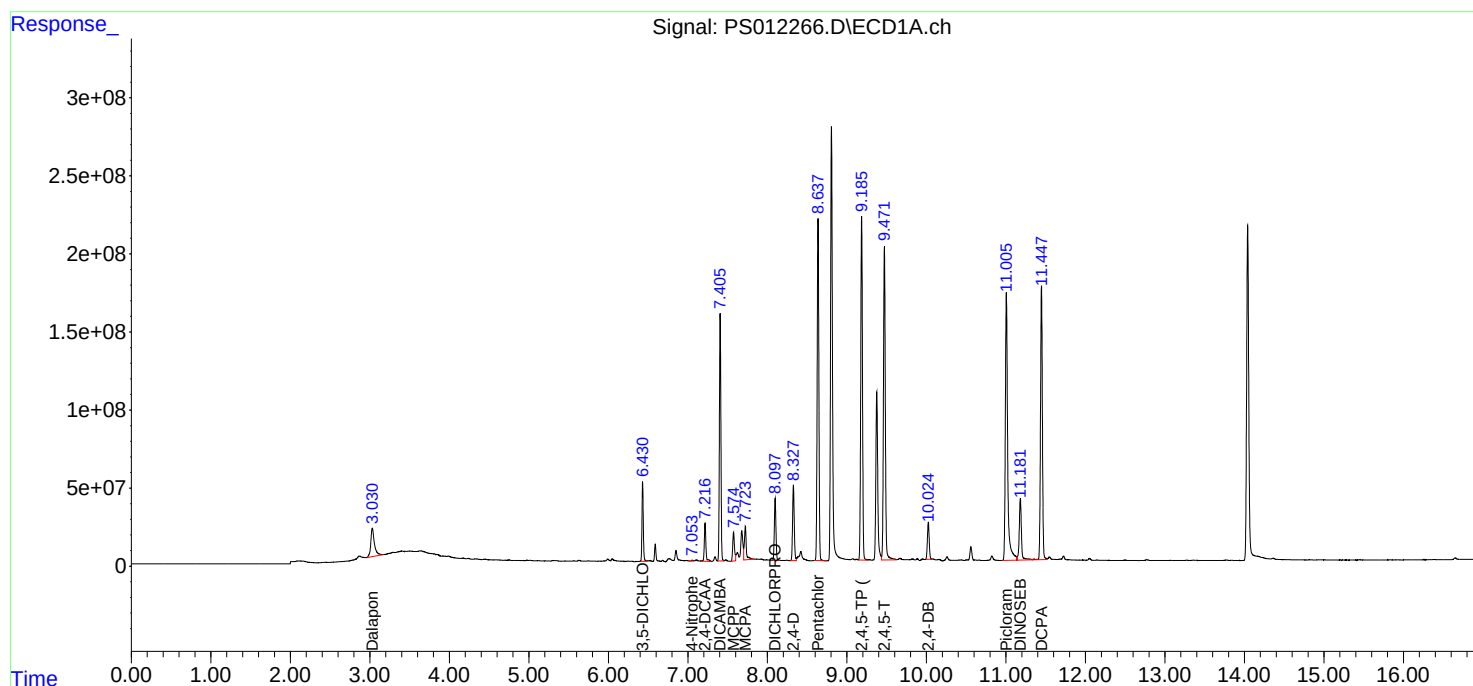
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

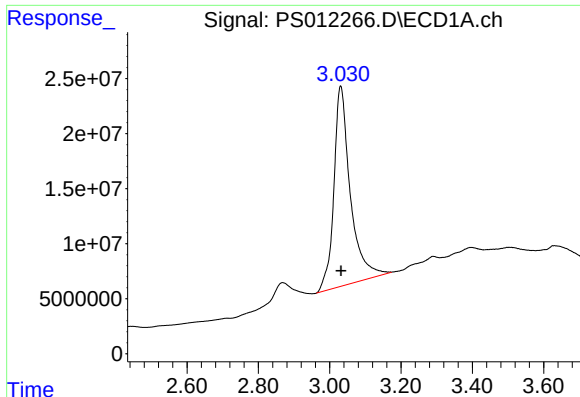
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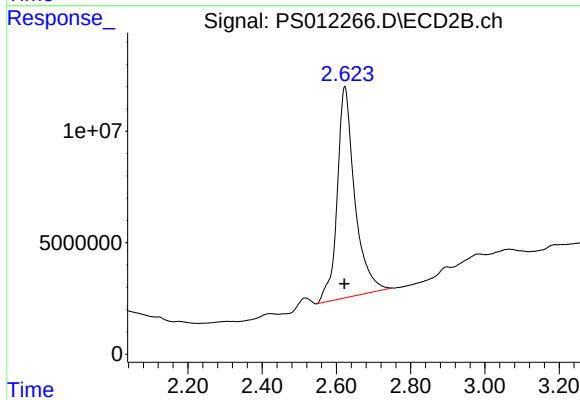




#1 Dalapon

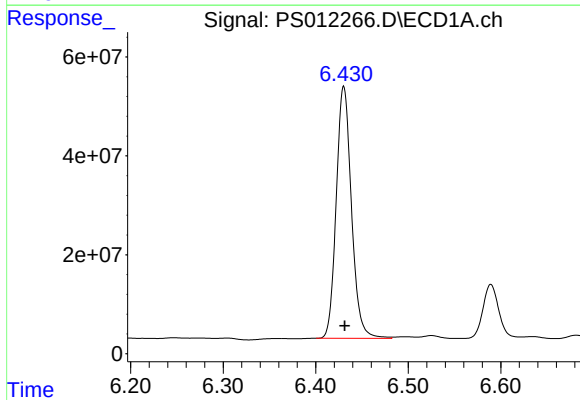
R.T.: 3.031 min
Delta R.T.: -0.001 min
Response: 582500839
Conc: 474.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



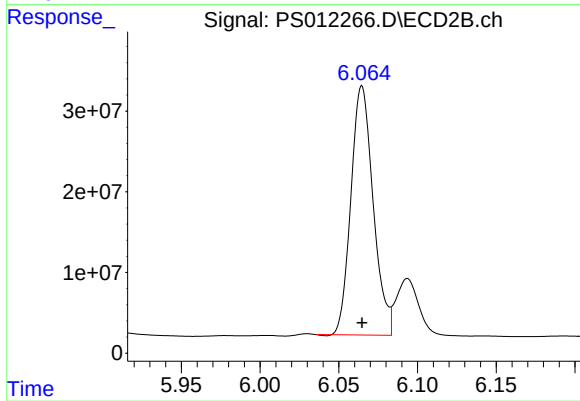
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 310879988
Conc: 467.02 ng/ml



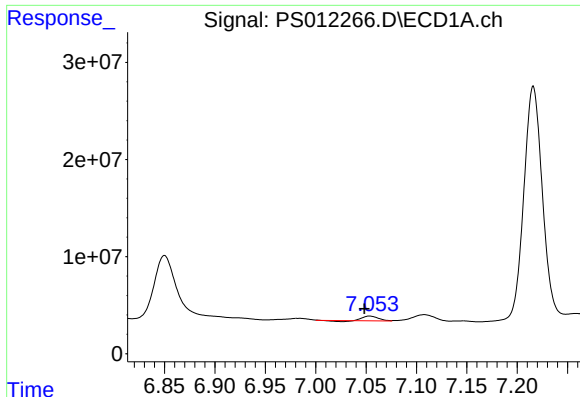
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 582565513
Conc: 397.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

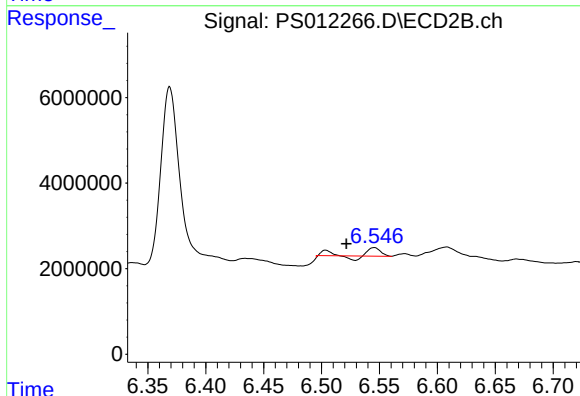
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 303316333
Conc: 374.93 ng/ml



#3 4-Nitrophenol

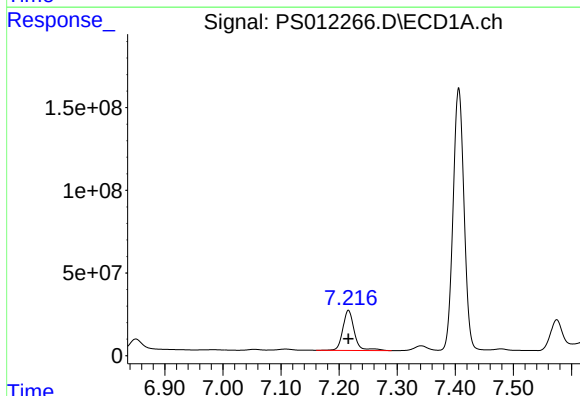
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 4513620
Conc: 8.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



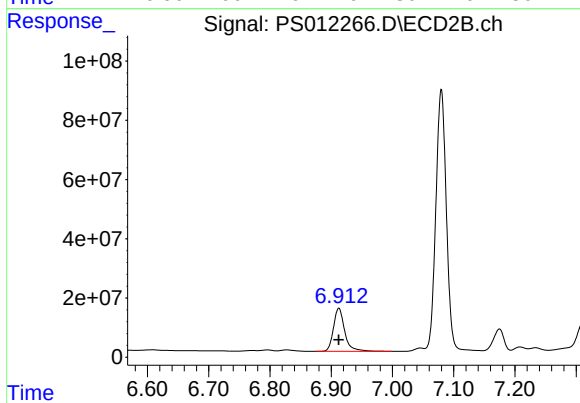
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.024 min
Response: 986415
Conc: 3.08 ng/ml



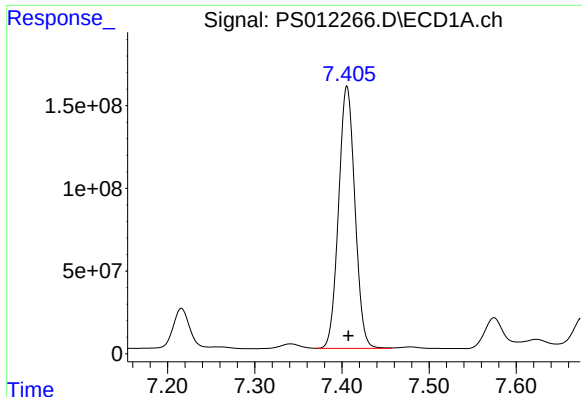
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 335963936
Conc: 309.96 ng/ml



#4 2,4-DCAA

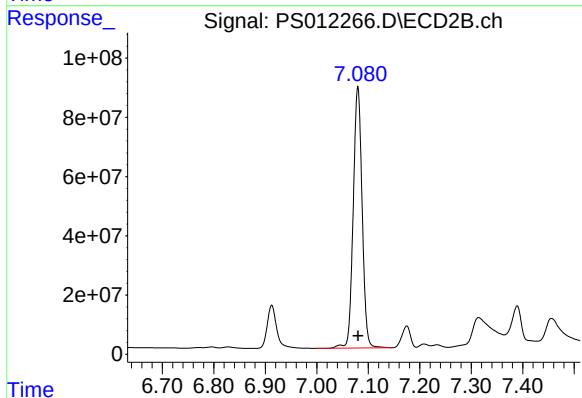
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 185995240
Conc: 352.53 ng/ml



#5 DICAMBA

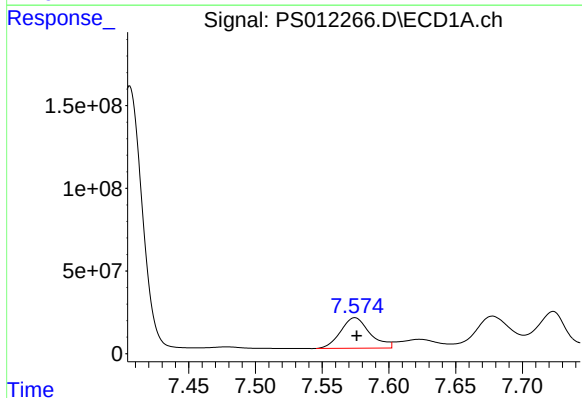
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 2059518668
Conc: 489.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



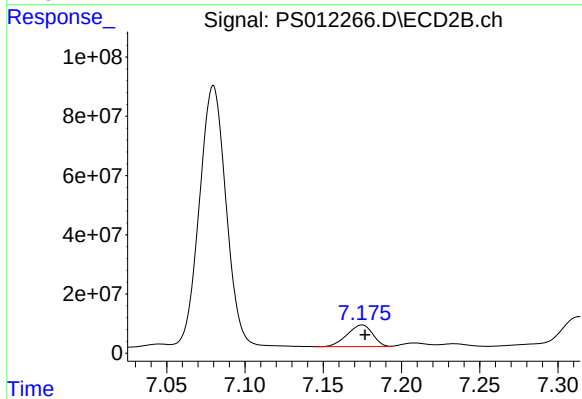
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1062110257
Conc: 492.46 ng/ml



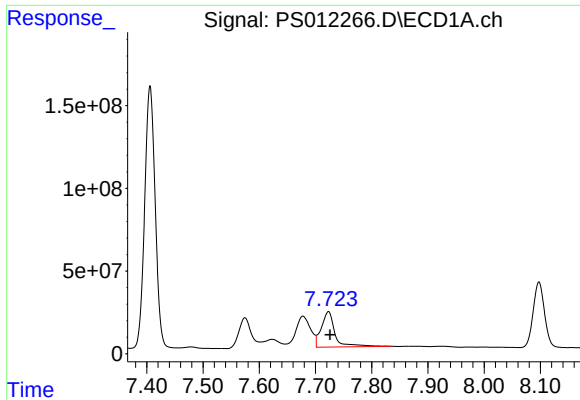
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.001 min
Response: 282537702
Conc: 87.69 ug/ml



#6 MCP

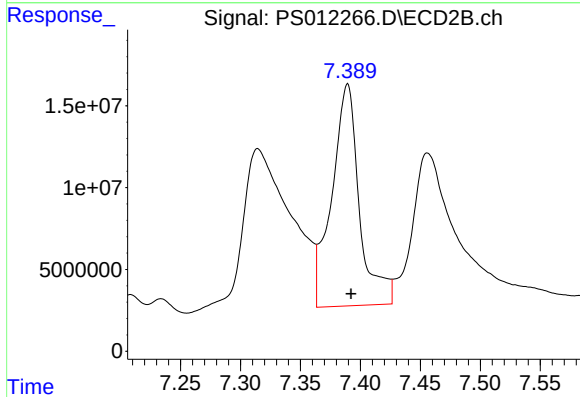
R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 82650075
Conc: 48.02 ug/ml



#7 MCPA

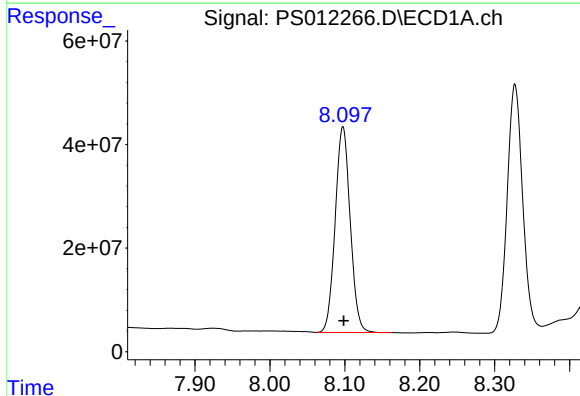
R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 363068029
Conc: 77.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



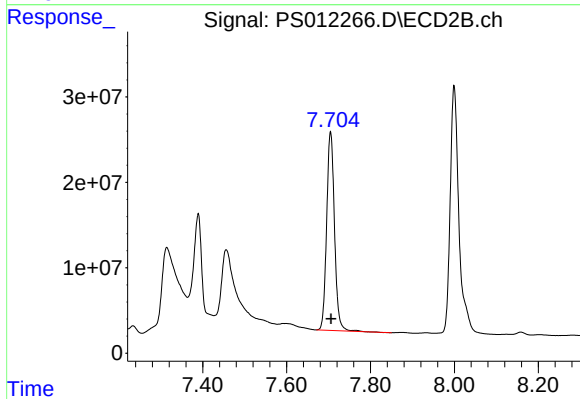
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.003 min
Response: 217933292
Conc: 77.55 ug/ml



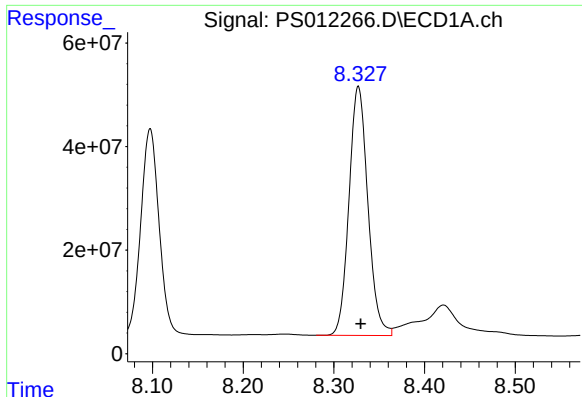
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 553611857
Conc: 541.33 ng/ml



#8 DICHLORPROP

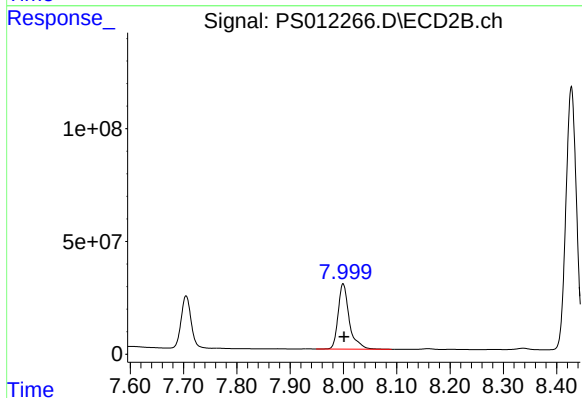
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 302146194
Conc: 534.01 ng/ml



#9 2,4-D

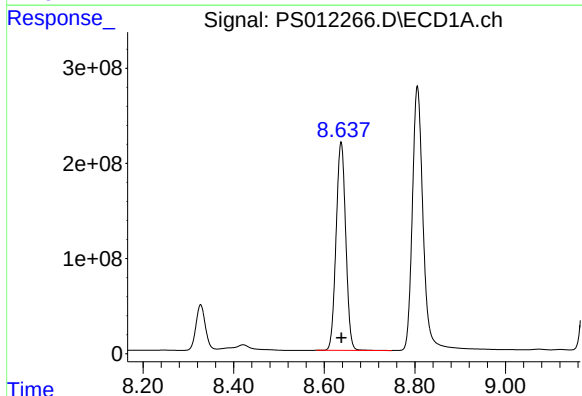
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 696275706
Conc: 611.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



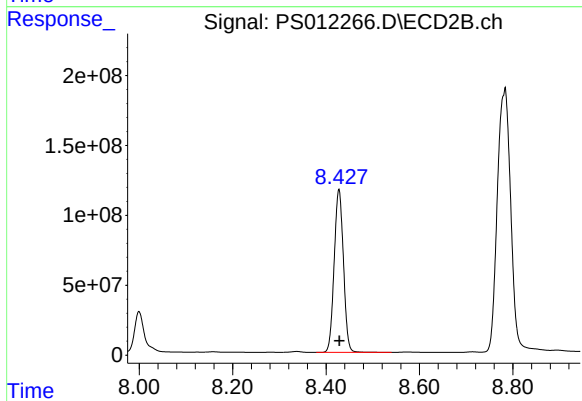
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 421153399
Conc: 578.97 ng/ml



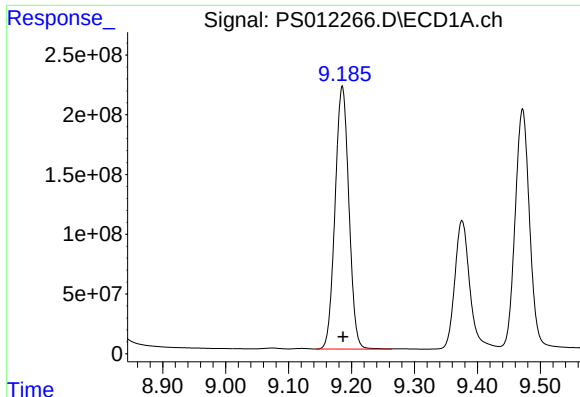
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 3227613731
Conc: 219.43 ng/ml



#10 Pentachlorophenol

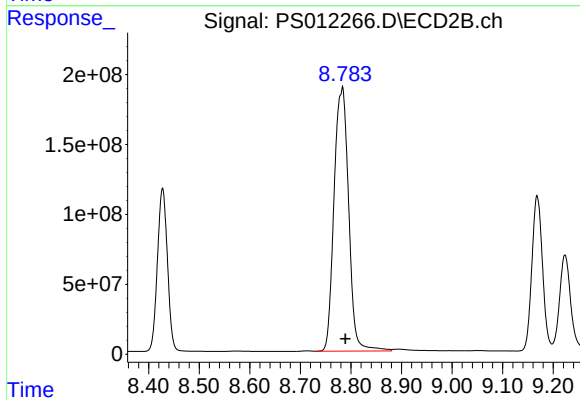
R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 1606307596
Conc: 237.17 ng/ml



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

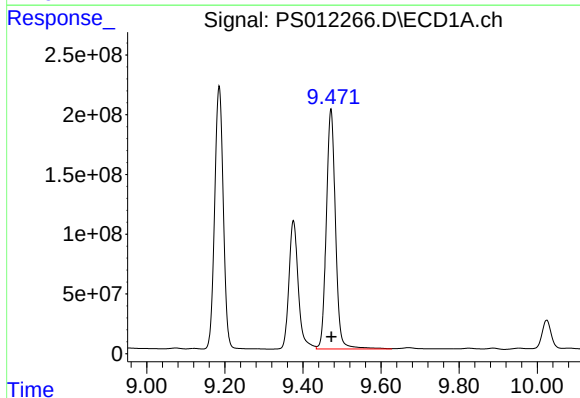
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 3355569625
Conc: 570.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



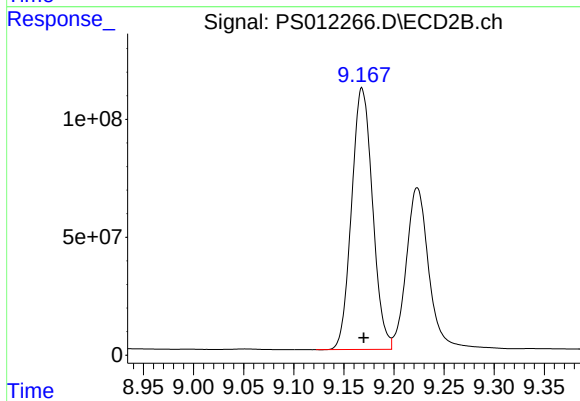
#11 2,4,5-TP (SILVEX)

R.T.: 8.782 min
Delta R.T.: -0.007 min
Response: 3791658039
Conc: 1310.11 ng/ml



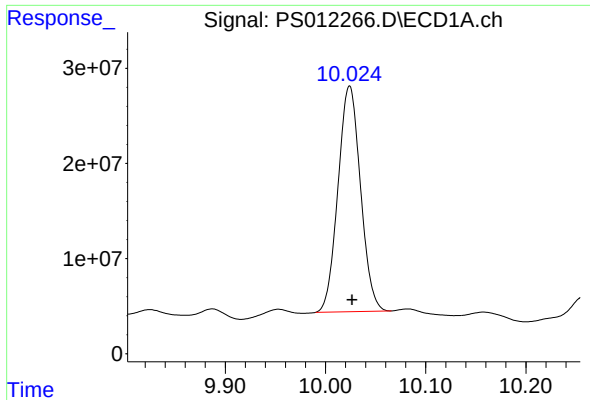
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 3278234638
Conc: 534.52 ng/ml



#12 2,4,5-T

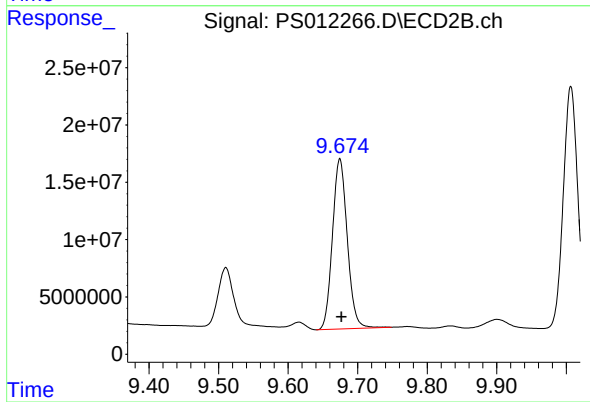
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1616127414
Conc: 561.12 ng/ml



#13 2,4-DB

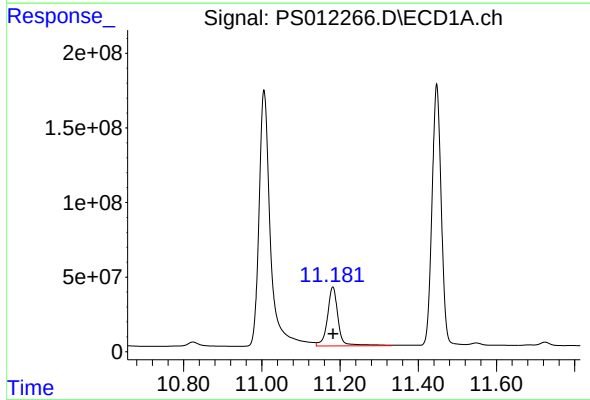
R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 370388394
Conc: 484.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



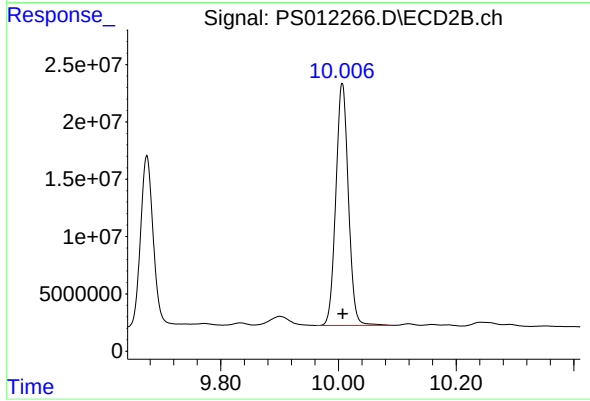
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 219441539
Conc: 539.35 ng/ml



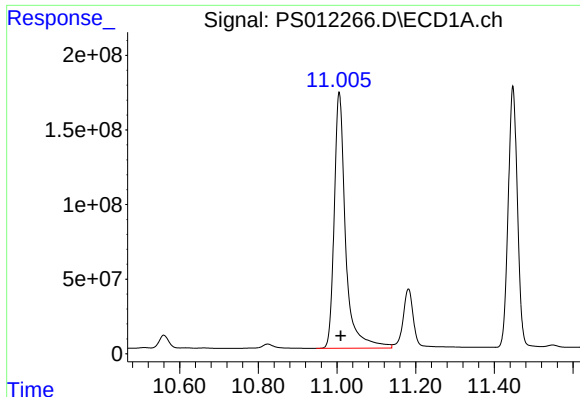
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 749846776
Conc: 159.68 ng/ml



#14 DINOSEB

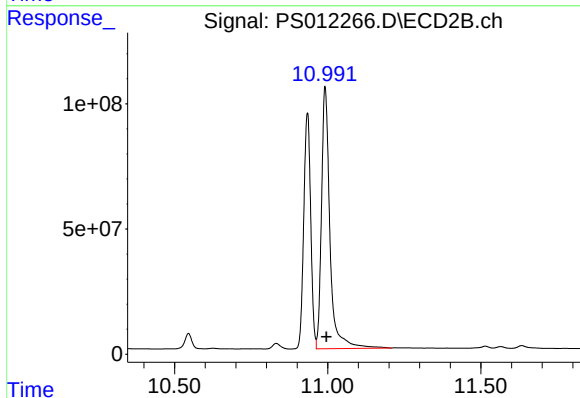
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 312337942
Conc: 150.39 ng/ml



#15 Picloram

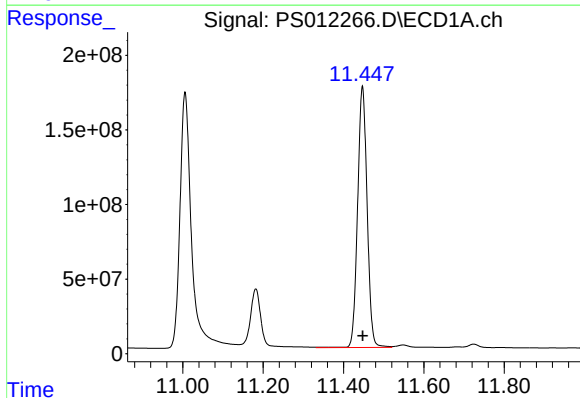
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 3450893073
Conc: 468.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



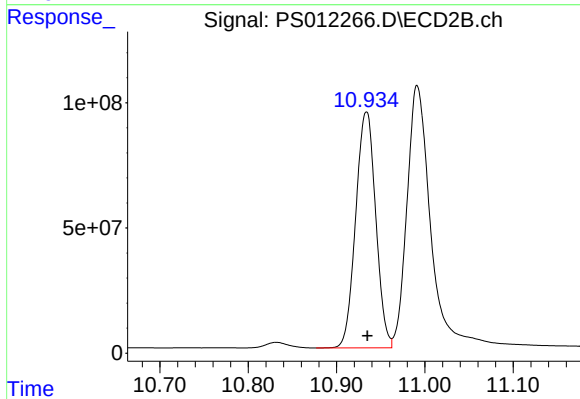
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 2005237509
Conc: 473.00 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 2873654641
Conc: 388.31 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 1485157677
Conc: 408.60 ng/ml