

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 22:58
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:03:26 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	7.160	6.887	1120.6E6	340.8E6	784.281	722.399
Target Compounds							
1) T	Dalapon	3.005	2.602	1120.4E6	399.0E6	719.843	673.836
2) T	3,5-DICHL...	6.385	6.048	1408.6E6	497.6E6	729.646	668.338
3) T	4-Nitroph...	6.993	6.502	565.1E6	196.4E6	756.698	646.697
5) T	DICAMBA	7.348	7.053	4057.2E6	1404.8E6	754.444	701.232
6) T	MCPD	7.515	7.148	300.9E6	116.5E6	72.374	69.966
7) T	MCPA	7.663	7.364	427.5E6	165.3E6	74.316	67.855
8) T	DICHLORPROP	8.034	7.678	975.1E6	347.1E6	736.346	681.318
9) T	2,4-D	8.263	7.974	1098.5E6	389.0E6	745.265	651.506
10) T	Pentachlo...	8.569	8.399	14736.9E6	4729.0E6	740.378	692.430
11) T	2,4,5-TP ...	9.114	8.759	5762.8E6	1921.8E6	747.884	706.380
12) T	2,4,5-T	9.398	9.139	5757.5E6	1866.1E6	739.951	699.958
13) T	2,4-DB	9.946	9.645	1087.8E6	242.7E6	703.470	684.312
14) T	DINOSEB	11.099	9.974	4407.6E6	1334.2E6	771.143	738.310
15) T	Picloram	10.924	10.958	6647.5E6	2249.9E6	636.592	593.064
16) T	DCPA	11.364	10.901	8693.4E6	2893.3E6	738.090	705.357

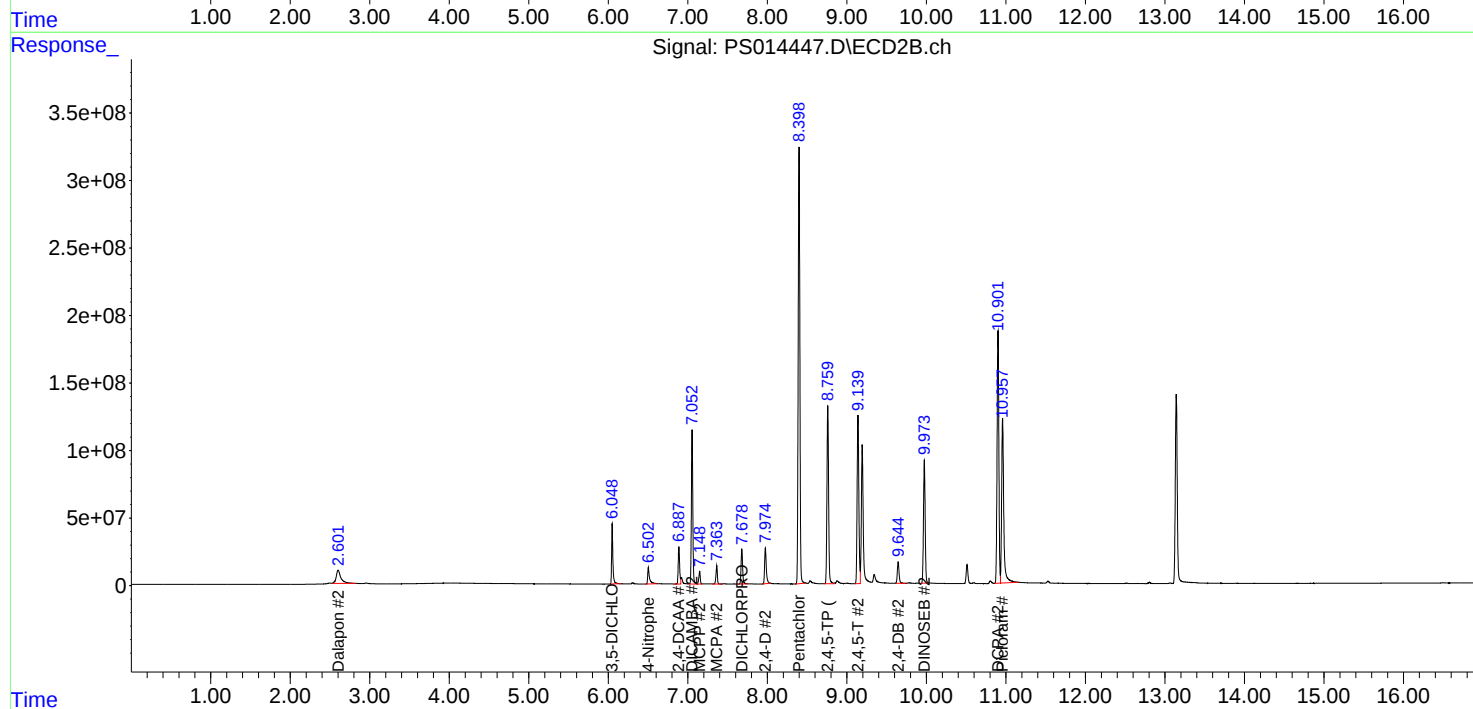
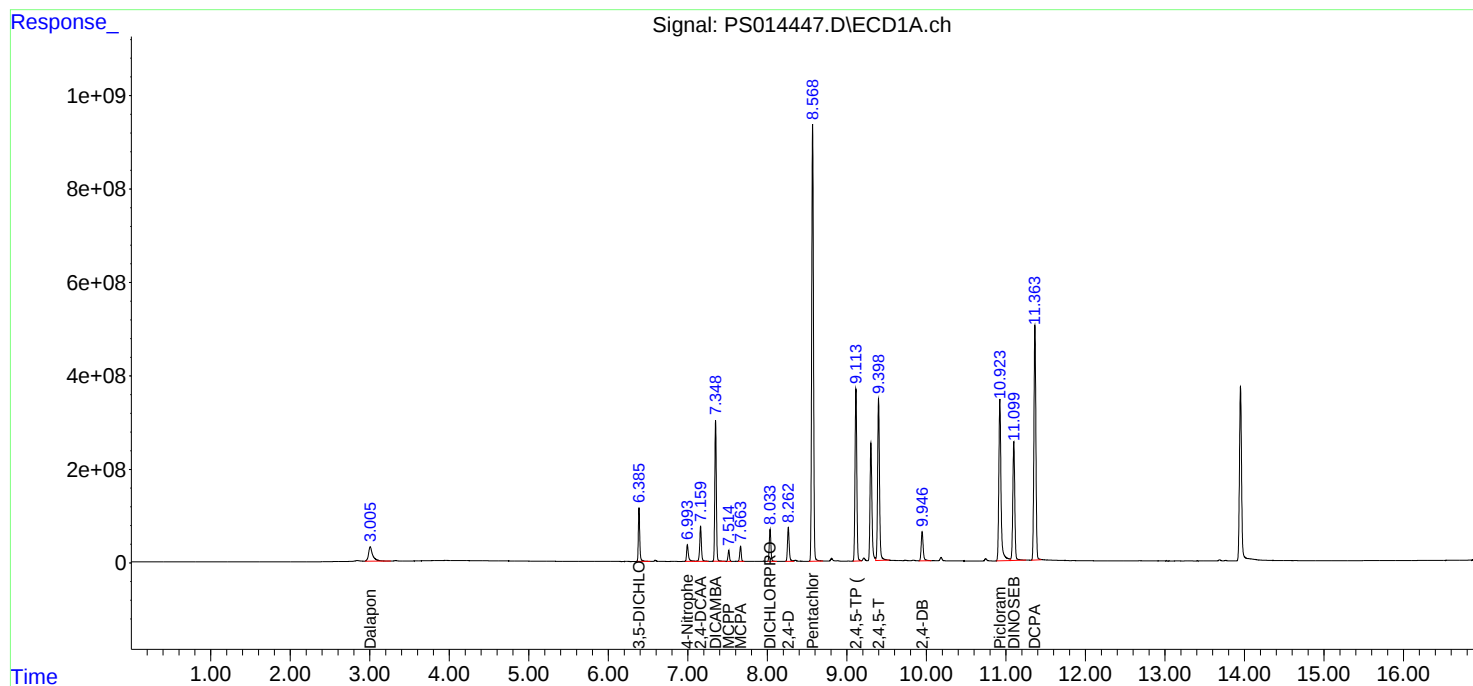
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

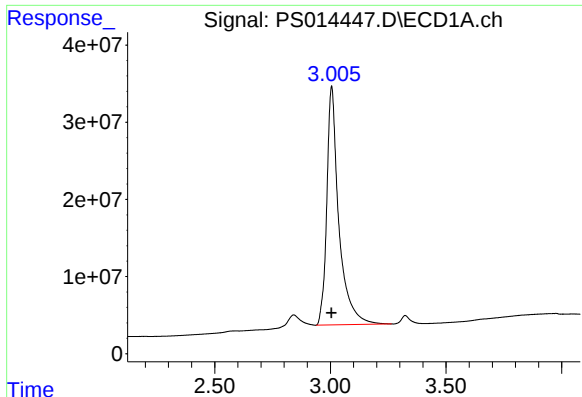
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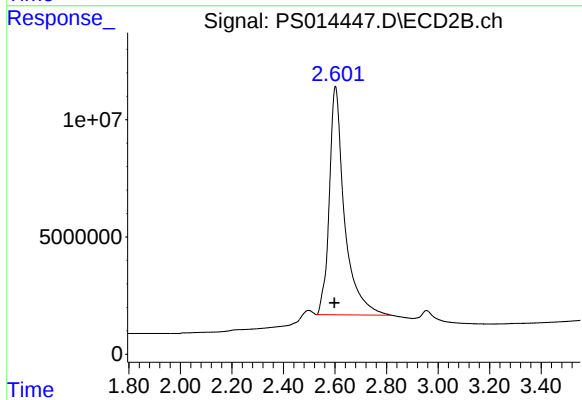




#1 Dalapon

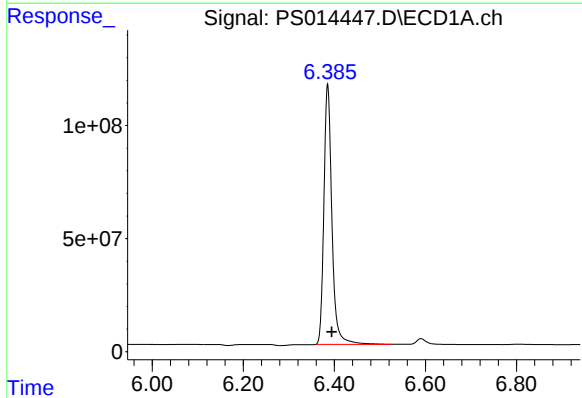
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1120434235
Conc: 719.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



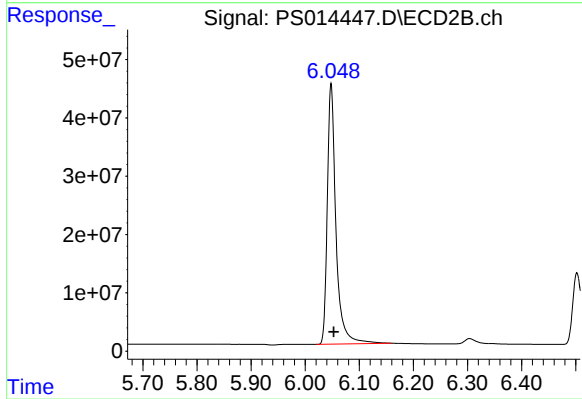
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 399010305
Conc: 673.84 ng/ml



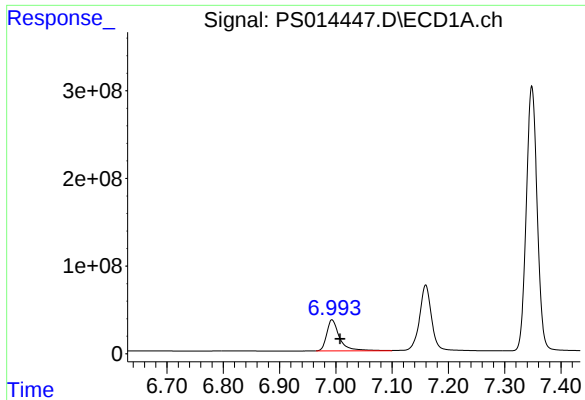
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1408615325
Conc: 729.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

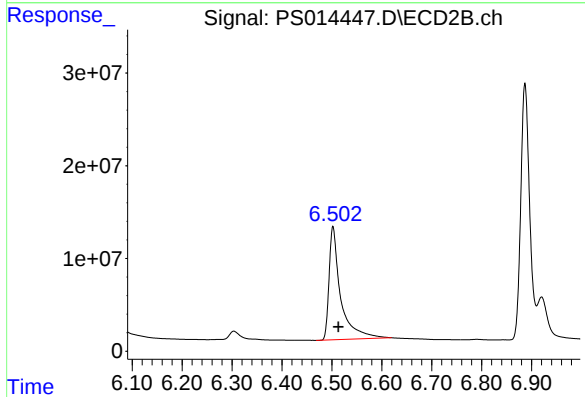
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 497623118
Conc: 668.34 ng/ml



#3 4-Nitrophenol

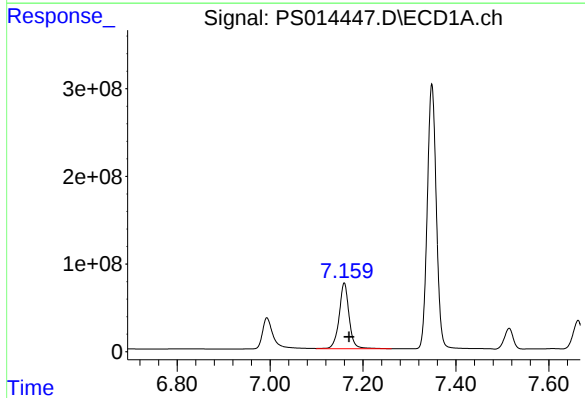
R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 565097895
Conc: 756.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



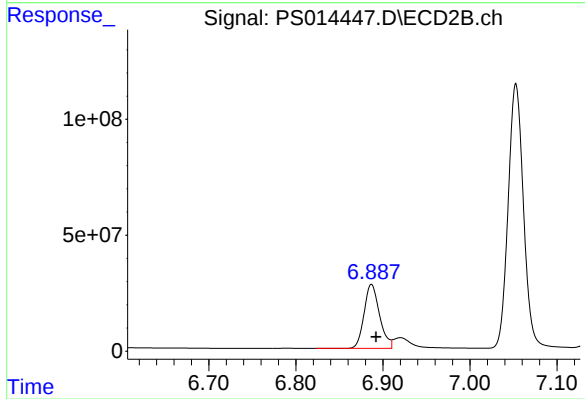
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 196446462
Conc: 646.70 ng/ml



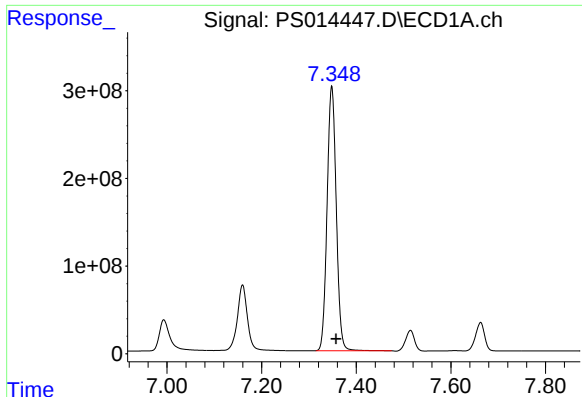
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1120613076
Conc: 784.28 ng/ml



#4 2,4-DCAA

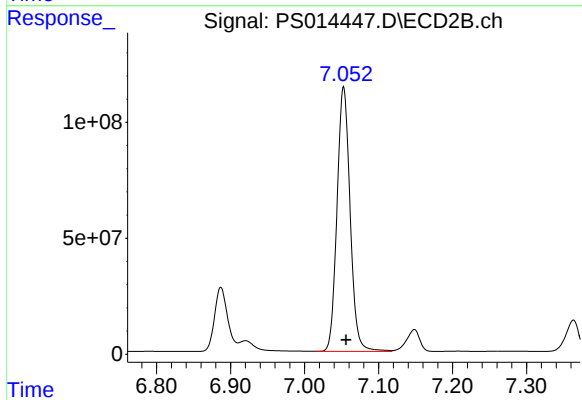
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 340805206
Conc: 722.40 ng/ml



#5 DICAMBA

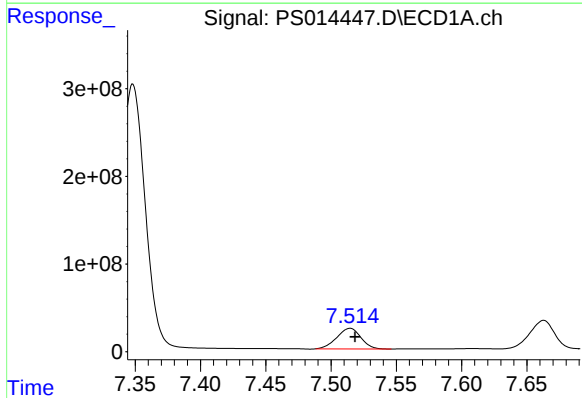
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4057246335
Conc: 754.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



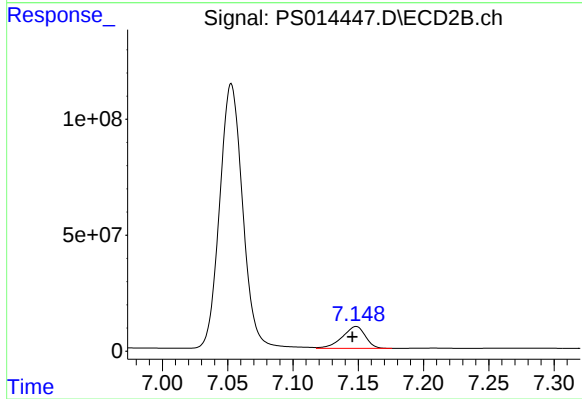
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1404786789
Conc: 701.23 ng/ml



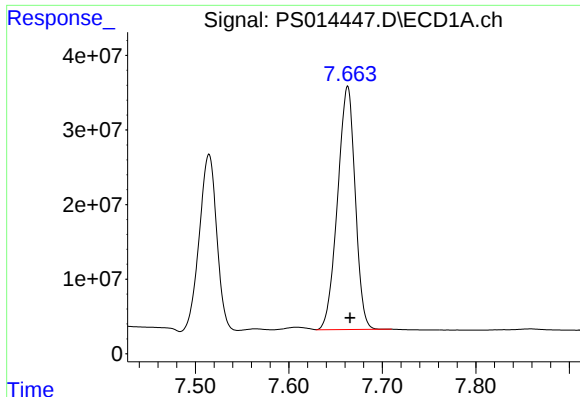
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 300920422
Conc: 72.37 ug/ml



#6 MCP

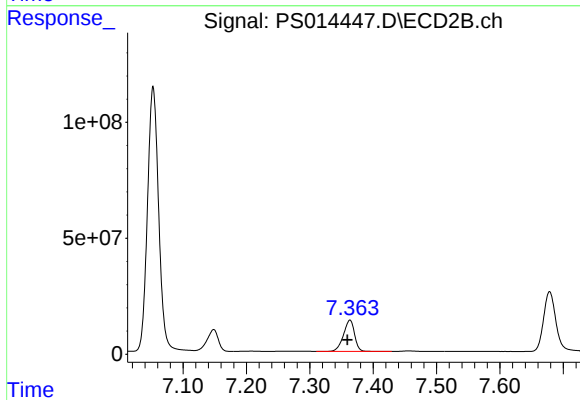
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 116501443
Conc: 69.97 ug/ml



#7 MCPA

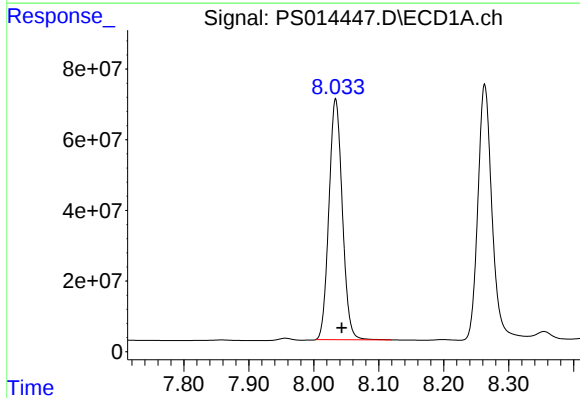
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 427547193
Conc: 74.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



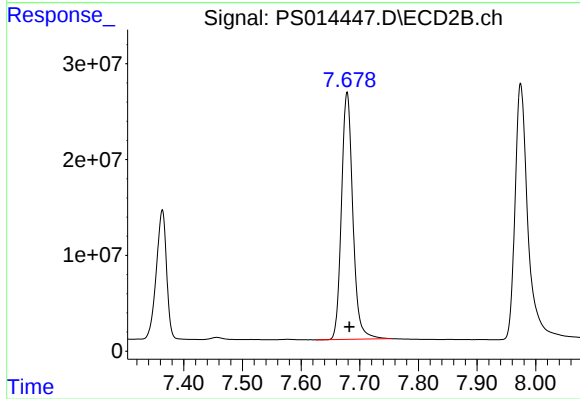
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.004 min
Response: 165337943
Conc: 67.85 ug/ml



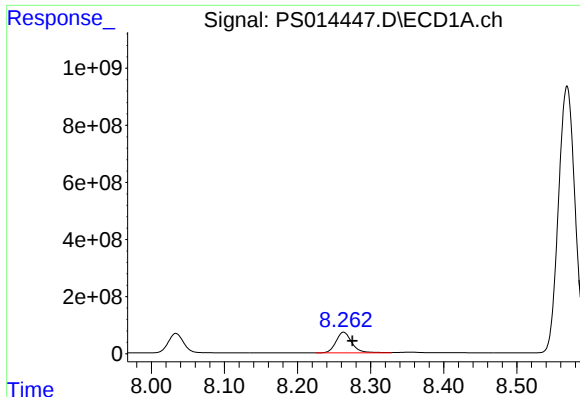
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 975099872
Conc: 736.35 ng/ml



#8 DICHLORPROP

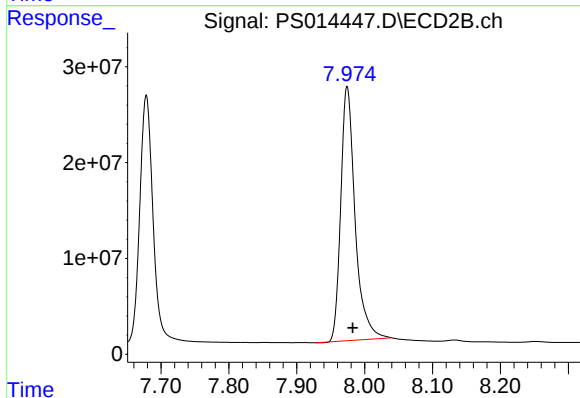
R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 347144482
Conc: 681.32 ng/ml



#9 2,4-D

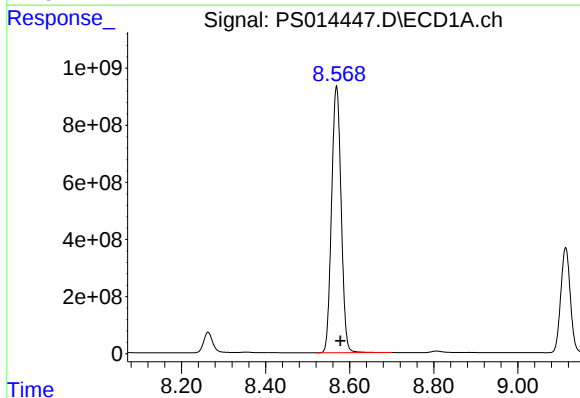
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 1098507322
Conc: 745.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



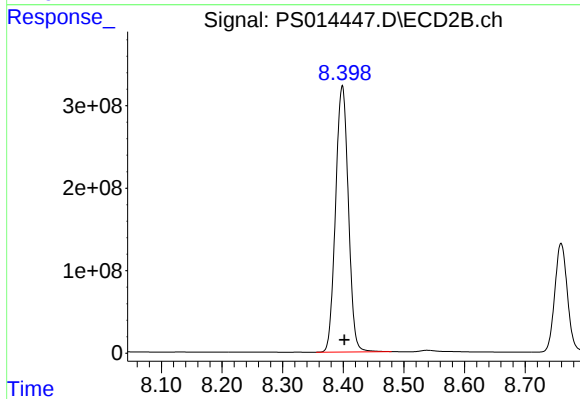
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 389009433
Conc: 651.51 ng/ml



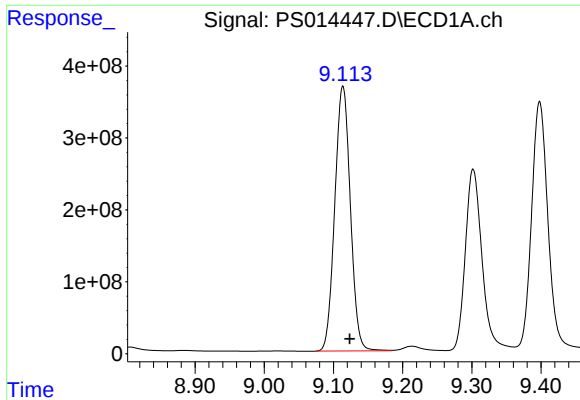
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 14736942822
Conc: 740.38 ng/ml



#10 Pentachlorophenol

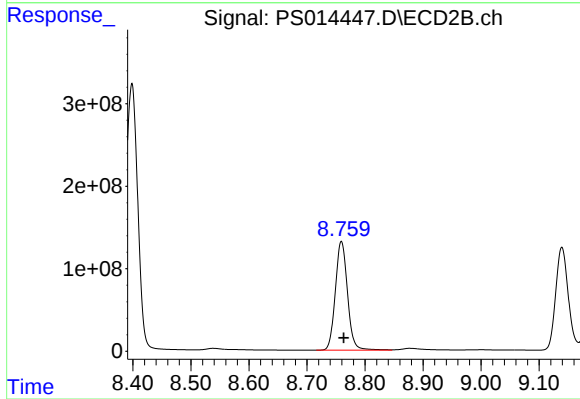
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 4729020798
Conc: 692.43 ng/ml



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

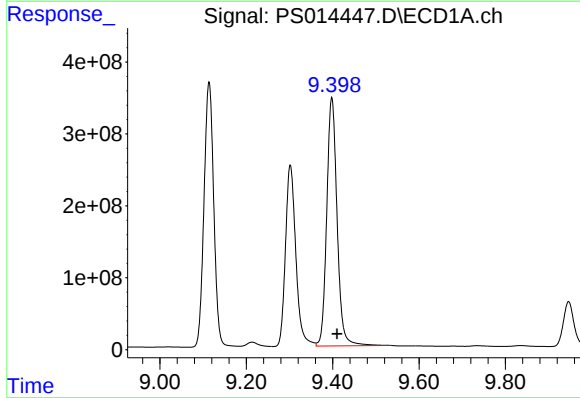
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5762770260
Conc: 747.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



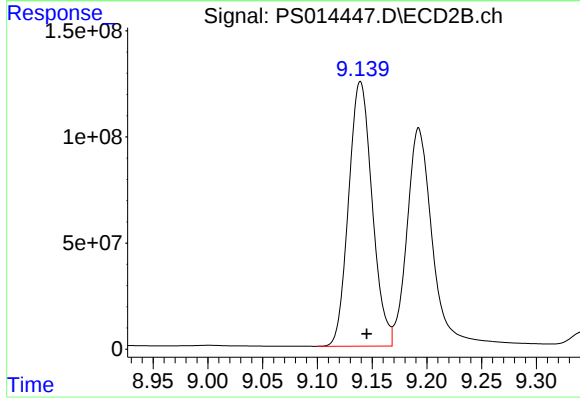
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 1921820771
Conc: 706.38 ng/ml



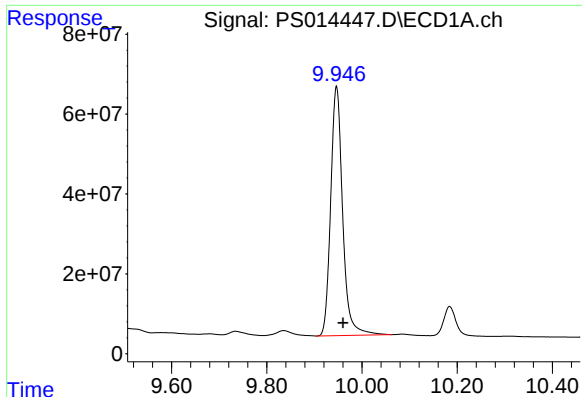
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5757479292
Conc: 739.95 ng/ml



#12 2,4,5-T

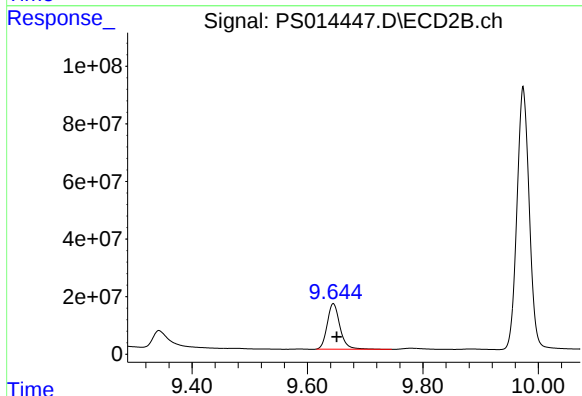
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1866141692
Conc: 699.96 ng/ml



#13 2,4-DB

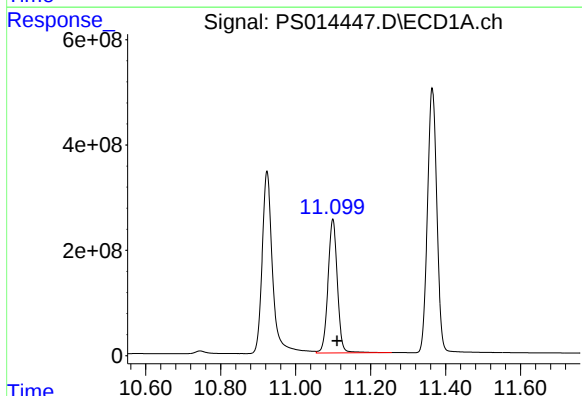
R.T.: 9.946 min
Delta R.T.: -0.014 min
Response: 1087838608
Conc: 703.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



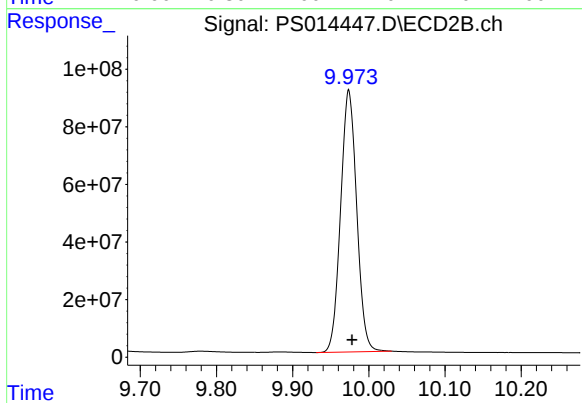
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 242671780
Conc: 684.31 ng/ml



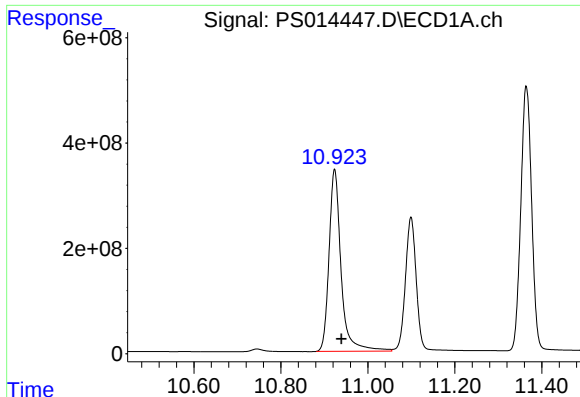
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4407627010
Conc: 771.14 ng/ml



#14 DINOSEB

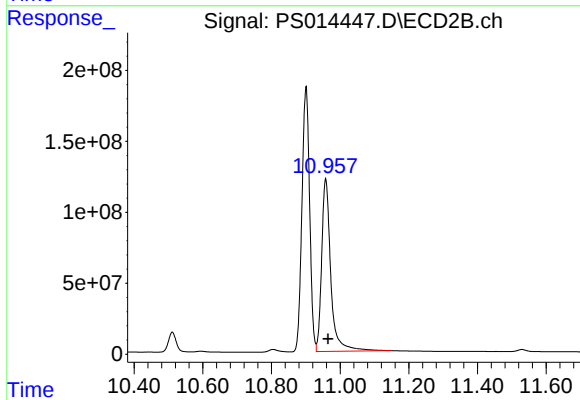
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1334186063
Conc: 738.31 ng/ml



#15 Picloram

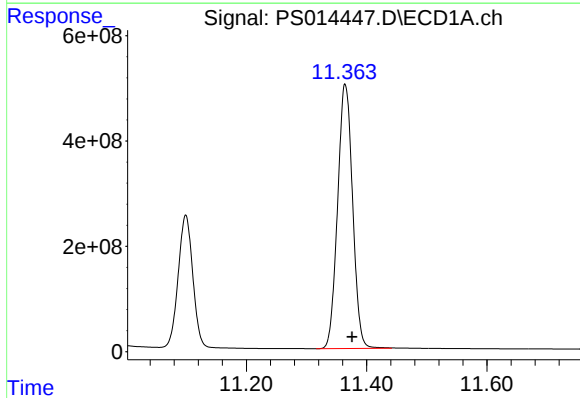
R.T.: 10.924 min
Delta R.T.: -0.016 min
Response: 6647521282
Conc: 636.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



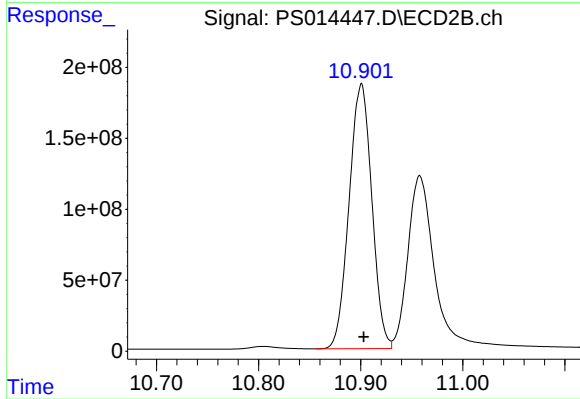
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 2249888399
Conc: 593.06 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.012 min
Response: 8693406244
Conc: 738.09 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2893293116
Conc: 705.36 ng/ml