

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 15:44
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 16:01:26 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	7.215	6.912	832.4E6	397.2E6	767.934	752.876
Target Compounds							
1) T	Dalapon	3.032	2.622	833.8E6	446.1E6	679.260	670.133
2) T	3,5-DICHL...	6.431	6.064	1046.3E6	565.5E6	713.617	698.961
3) T	4-Nitroph...	7.047	6.521	379.2E6	223.0E6	712.098	697.288
5) T	DICAMBA	7.406	7.080	3071.5E6	1531.7E6	729.981	710.204
6) T	MCPD	7.575	7.176	241.6E6	124.1E6	74.969	72.118
7) T	MCPA	7.725	7.392	343.9E6	195.2E6	73.607	69.456
8) T	DICHLORPROP	8.098	7.705	744.7E6	401.3E6	728.205	709.197
9) T	2,4-D	8.327	8.000	831.6E6	517.8E6	730.161	711.837
10) T	Pentachlo...	8.637	8.428	10923.8E6	4842.1E6	742.646	714.935
11) T	2,4,5-TP ...	9.185	8.789	4375.2E6	2097.9E6	743.390	724.863
12) T	2,4,5-T	9.472	9.169	4508.2E6	2114.6E6	735.061	734.191
13) T	2,4-DB	10.025	9.675	580.3E6	295.7E6	758.335	726.789
14) T	DINOSEB	11.182	10.006	3396.3E6	1500.9E6	723.220	722.704
15) T	Picloram	11.008	10.994	4986.3E6	2811.4E6	677.218	663.153
16) T	DCPA	11.448	10.934	5549.4E6	2679.4E6	749.874	737.173

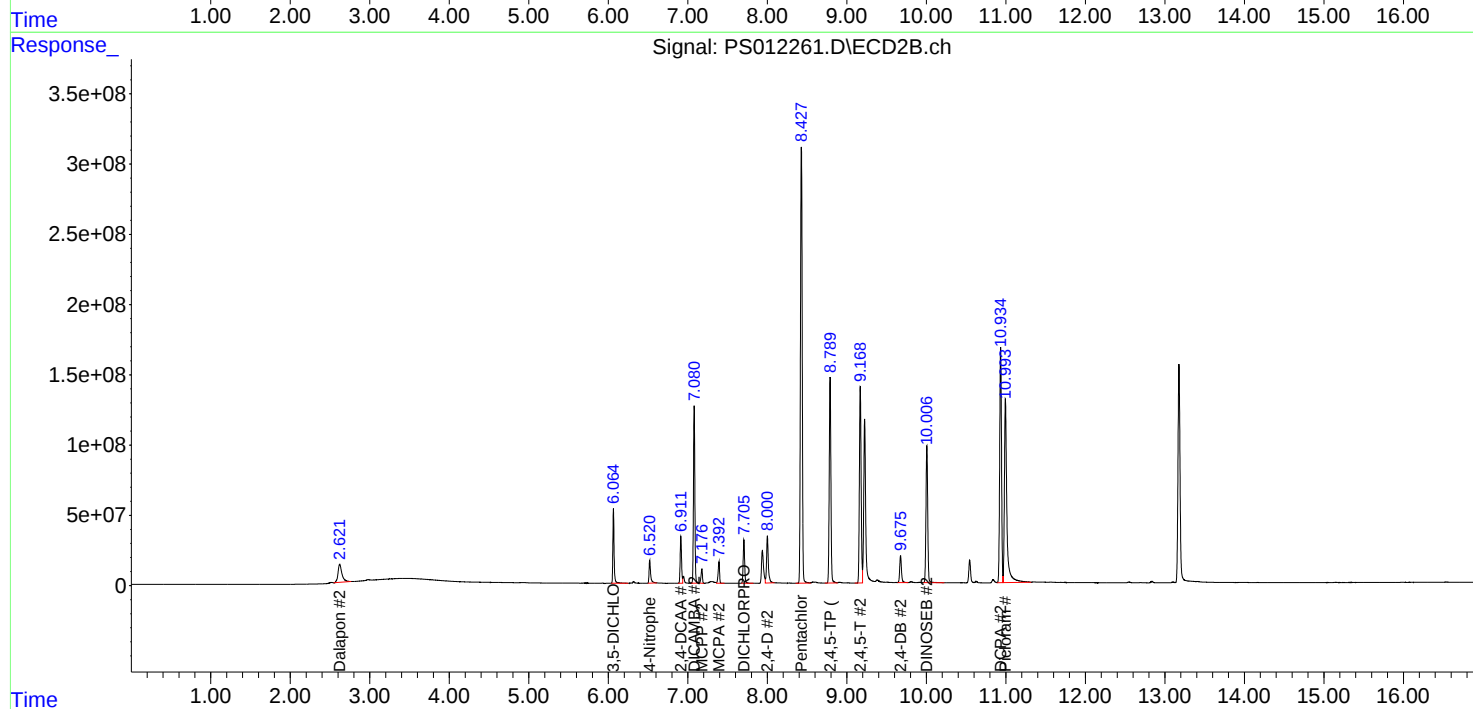
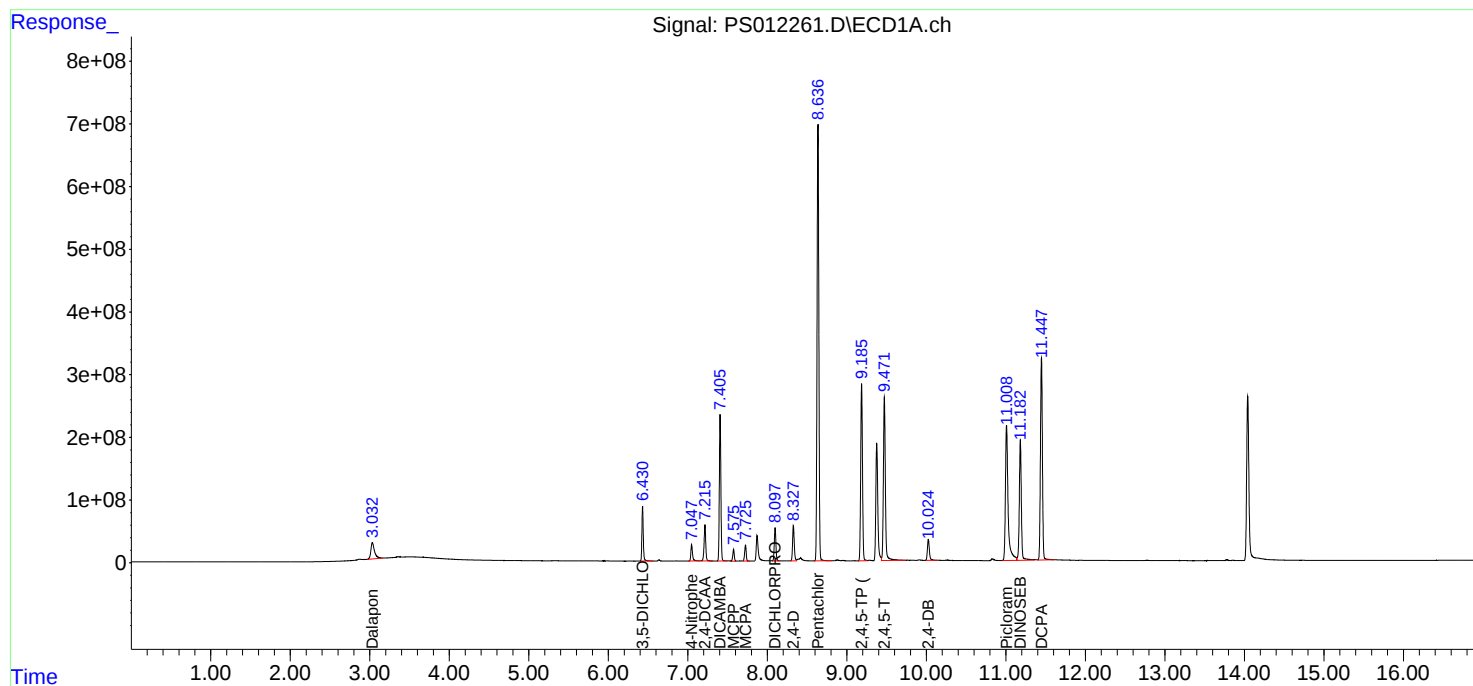
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

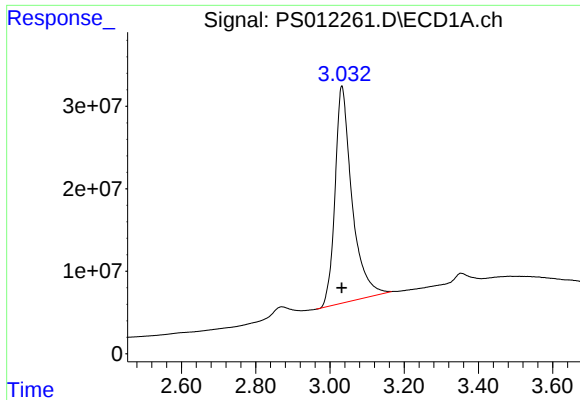
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
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Sample : HSTDICC750
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ECD_S
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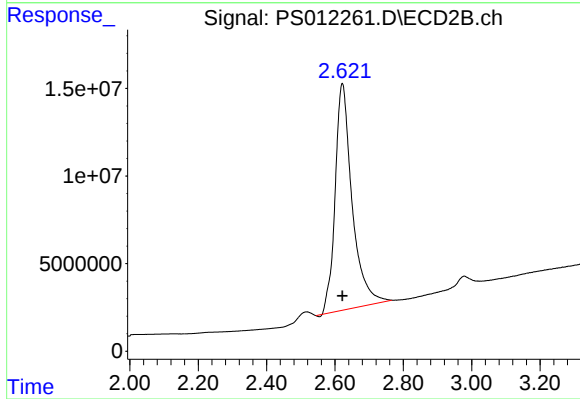




#1 Dalapon

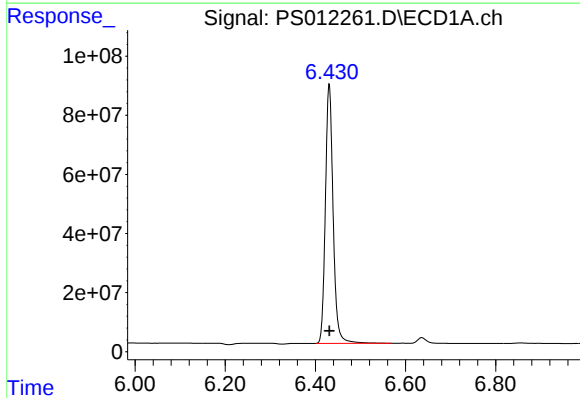
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 833817142
Conc: 679.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



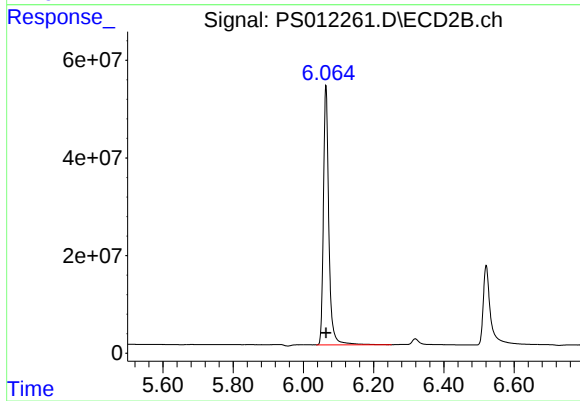
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 446083802
Conc: 670.13 ng/ml



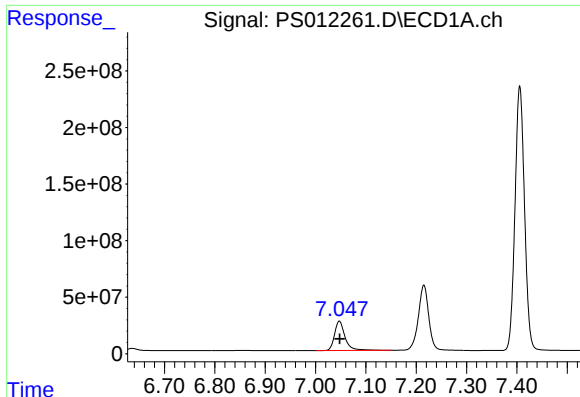
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1046308398
Conc: 713.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

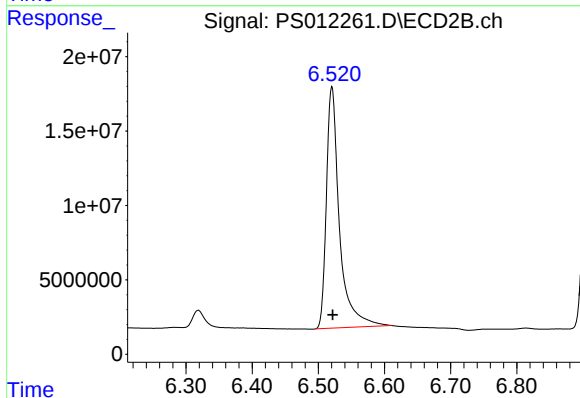
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 565459141
Conc: 698.96 ng/ml



#3 4-Nitrophenol

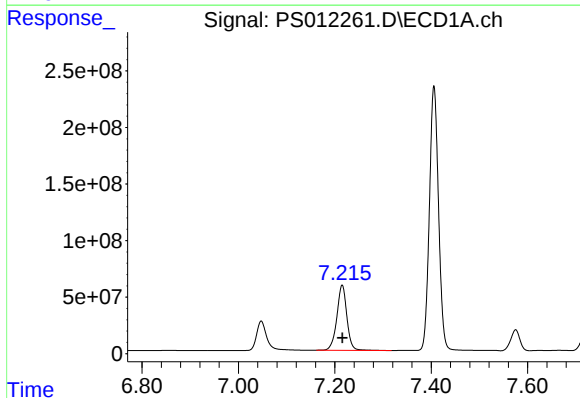
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 379218206
Conc: 712.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



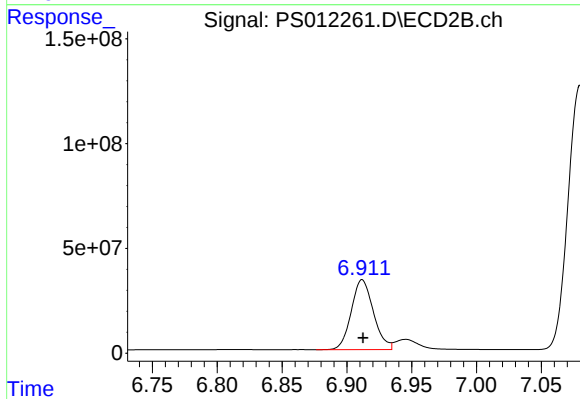
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 223034700
Conc: 697.29 ng/ml



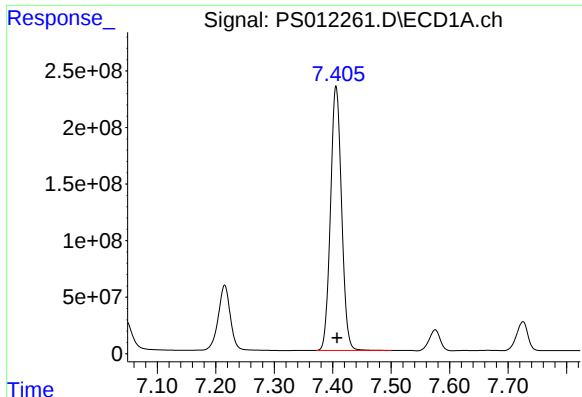
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 832360557
Conc: 767.93 ng/ml



#4 2,4-DCAA

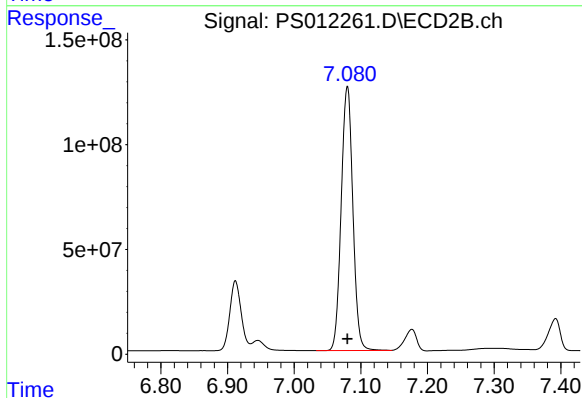
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 397221253
Conc: 752.88 ng/ml



#5 DICAMBA

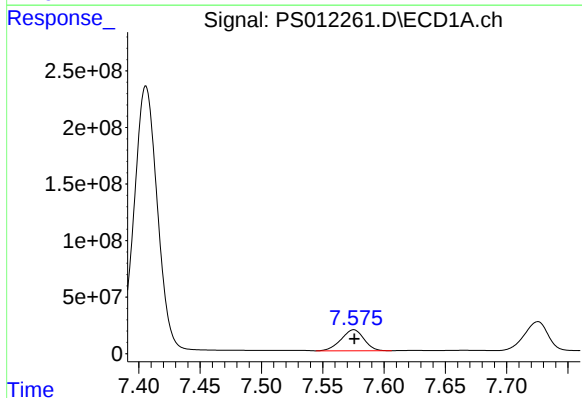
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3071492807
Conc: 729.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



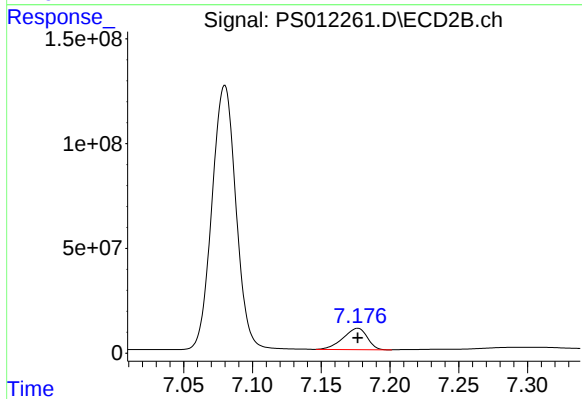
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1531734647
Conc: 710.20 ng/ml



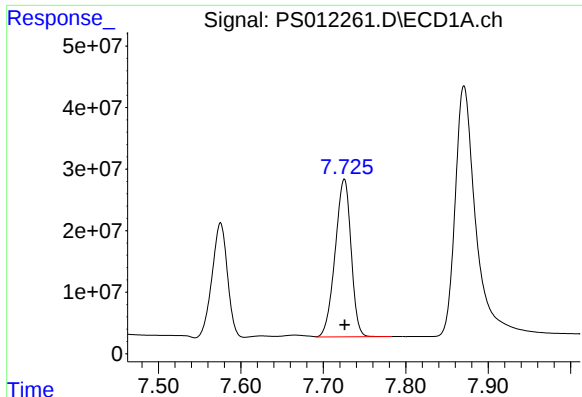
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 241563572
Conc: 74.97 ug/ml



#6 MCP

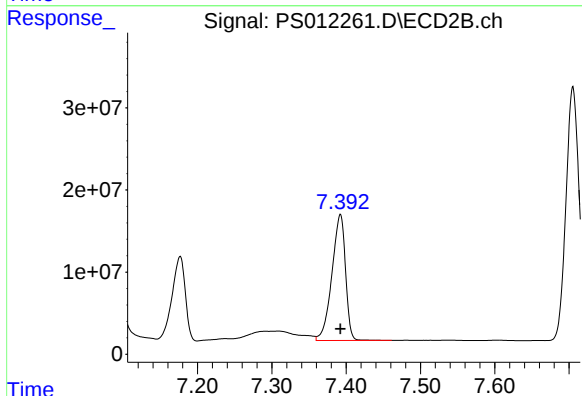
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 124113896
Conc: 72.12 ug/ml



#7 MCPA

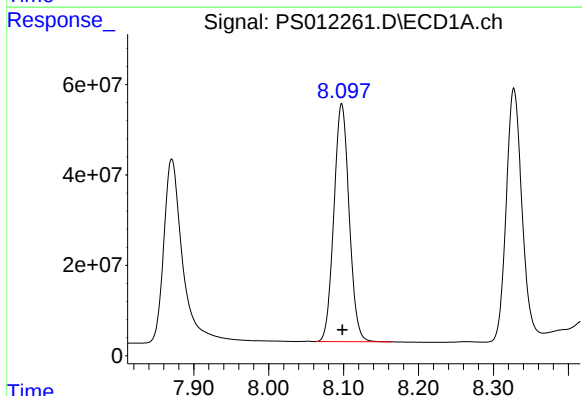
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 343919229
Conc: 73.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



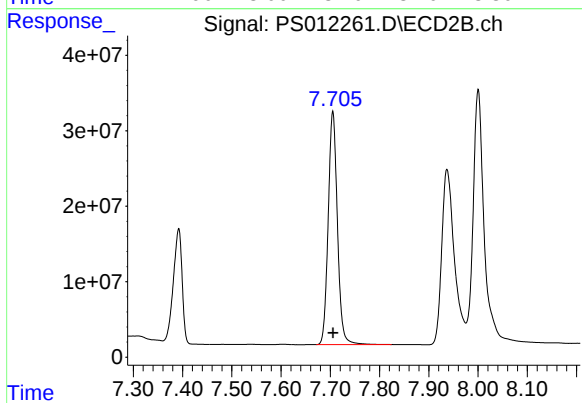
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 195190739
Conc: 69.46 ug/ml



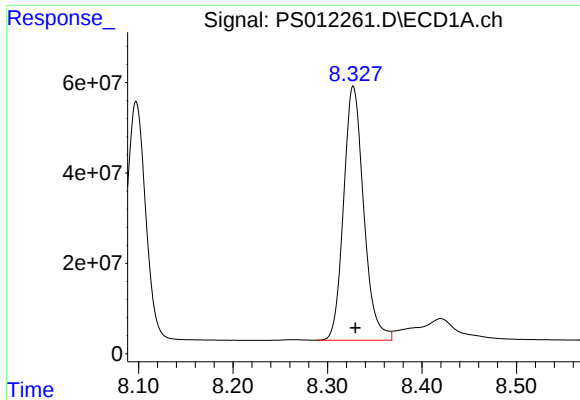
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 744731825
Conc: 728.20 ng/ml



#8 DICHLORPROP

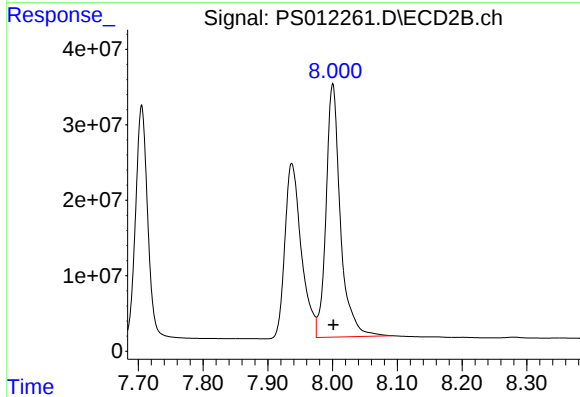
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 401271716
Conc: 709.20 ng/ml



#9 2,4-D

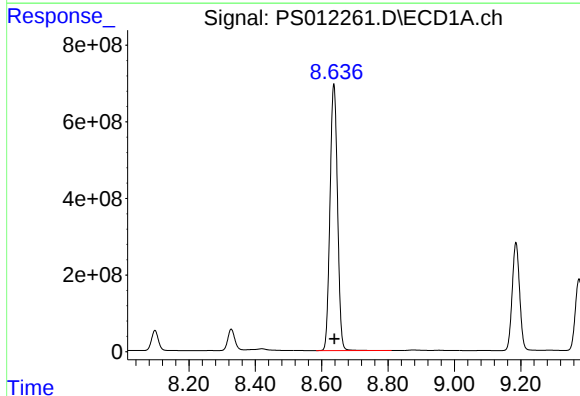
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 831619789
Conc: 730.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



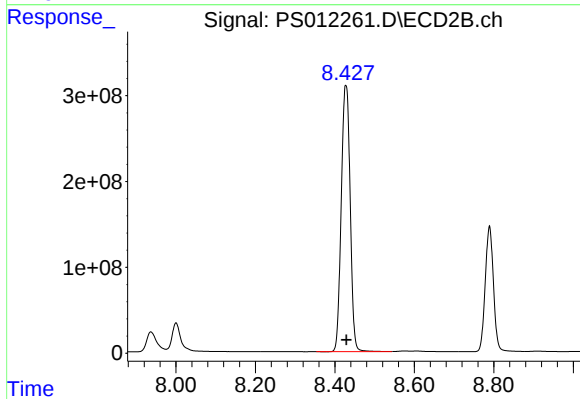
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 517807439
Conc: 711.84 ng/ml



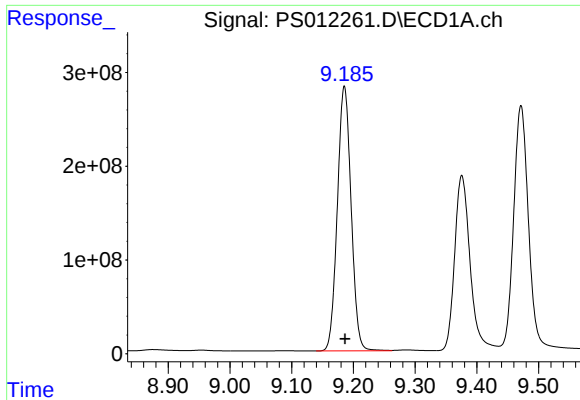
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 10923804834
Conc: 742.65 ng/ml



#10 Pentachlorophenol

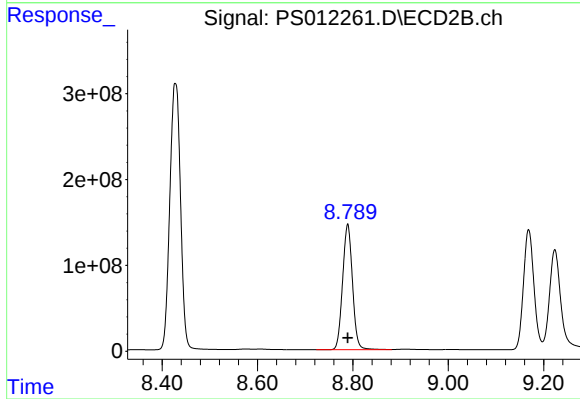
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4842112620
Conc: 714.94 ng/ml



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

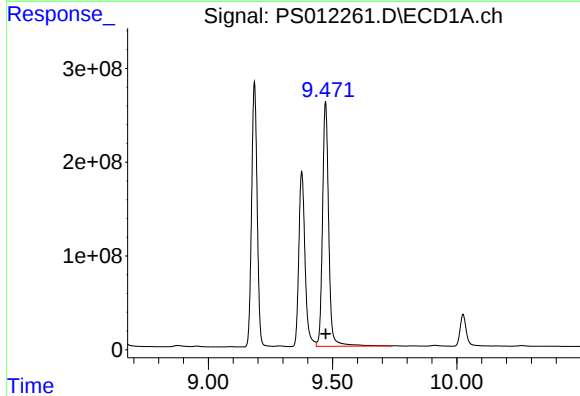
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 4375220247
Conc: 743.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



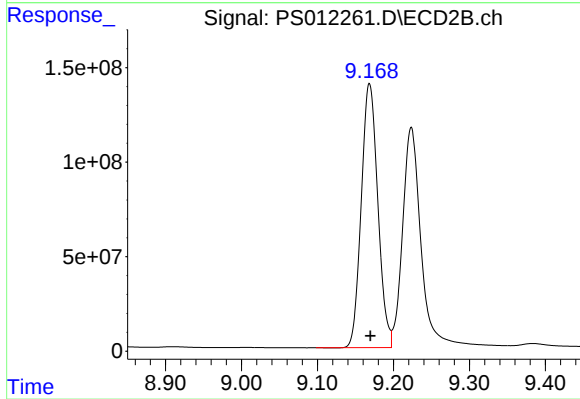
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2097858126
Conc: 724.86 ng/ml



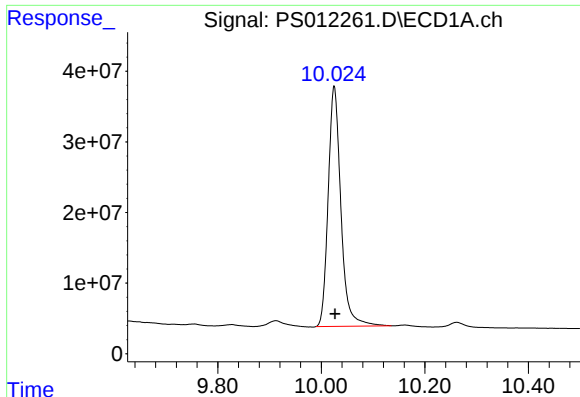
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 4508170079
Conc: 735.06 ng/ml



#12 2,4,5-T

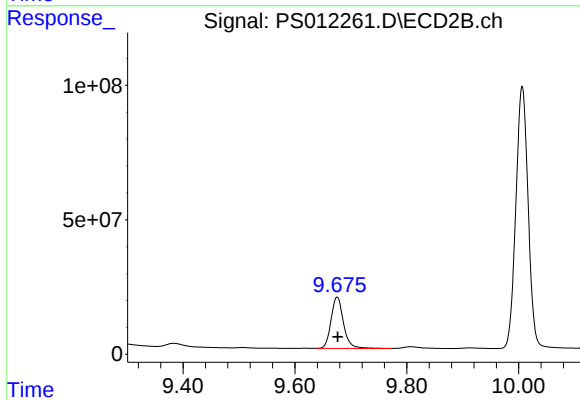
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 2114604100
Conc: 734.19 ng/ml



#13 2,4-DB

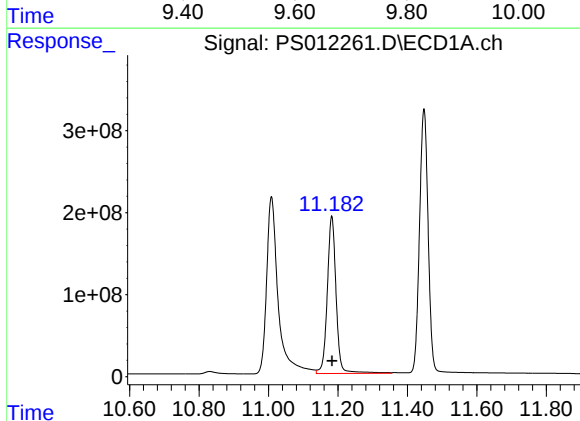
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 580264240
Conc: 758.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



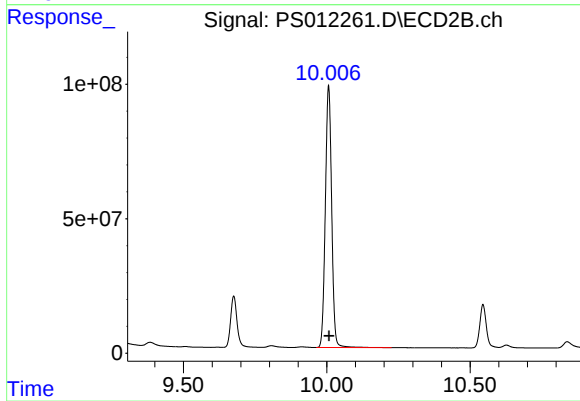
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 295704220
Conc: 726.79 ng/ml



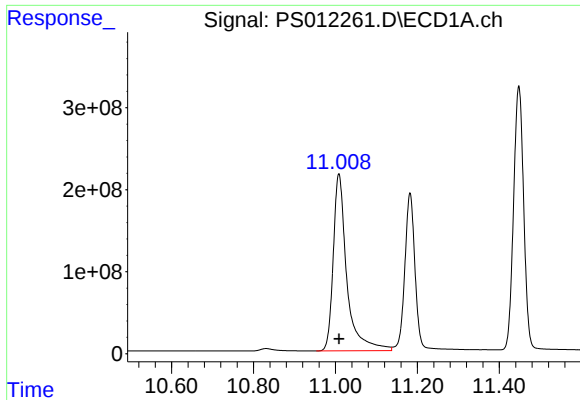
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3396271276
Conc: 723.22 ng/ml



#14 DINOSEB

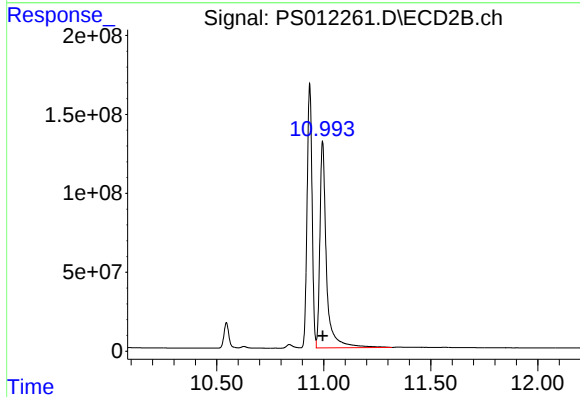
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1500939829
Conc: 722.70 ng/ml



#15 Picloram

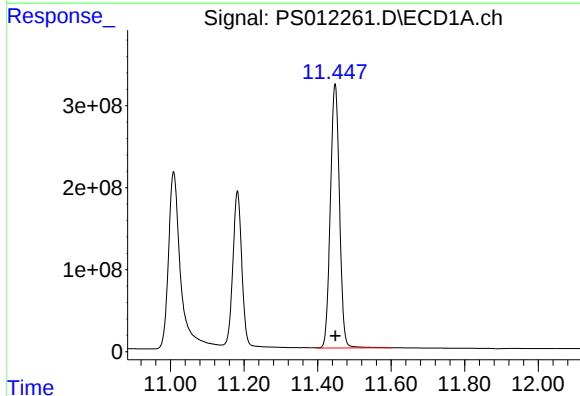
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4986339021
Conc: 677.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



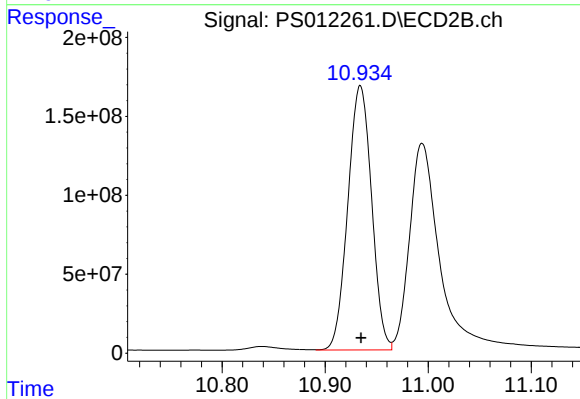
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2811381757
Conc: 663.15 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5549375699
Conc: 749.87 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2679422413
Conc: 737.17 ng/ml