

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 05:16
 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: Jul 14 05:34:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.917	755.1E6	438.4E6	778.189	778.677
Target Compounds							
1) T	Dalapon	3.036	2.621	815.9E6	513.3E6	678.040	668.624
2) T	3,5-DICHL...	6.439	6.068	966.9E6	608.3E6	722.532	724.328
3) T	4-Nitroph...	7.056	6.523	317.2E6	233.2E6	719.456	711.291
5) T	DICAMBA	7.417	7.086	2859.4E6	1681.8E6	737.743	734.406
6) T	MCPD	7.587	7.184	223.5E6	142.6E6	73.805	74.728
7) T	MCPA	7.737	7.399	313.2E6	207.7E6	73.429	72.061
8) T	DICHLORPROP	8.109	7.711	683.2E6	436.5E6	728.703	725.193
9) T	2,4-D	8.338	8.005	708.6E6	544.1E6	745.033	725.753
10) T	Pentachlo...	8.650	8.436	9763.5E6	5014.9E6	738.610	719.533
11) T	2,4,5-TP ...	9.199	8.796	3925.9E6	2262.7E6	741.332	740.094
12) T	2,4,5-T	9.484	9.175	3754.4E6	2262.4E6	744.048	745.920
13) T	2,4-DB	10.037	9.681	489.1E6	317.8E6	758.811	743.506
14) T	DINOSEB	11.198	10.015	2780.0E6	1570.5E6	721.200	732.176
15) T	Picloram	11.019	10.998	4559.8E6	3069.8E6	722.650	701.925
16) T	DCPA	11.463	10.944	4743.0E6	2814.8E6	736.151	744.275

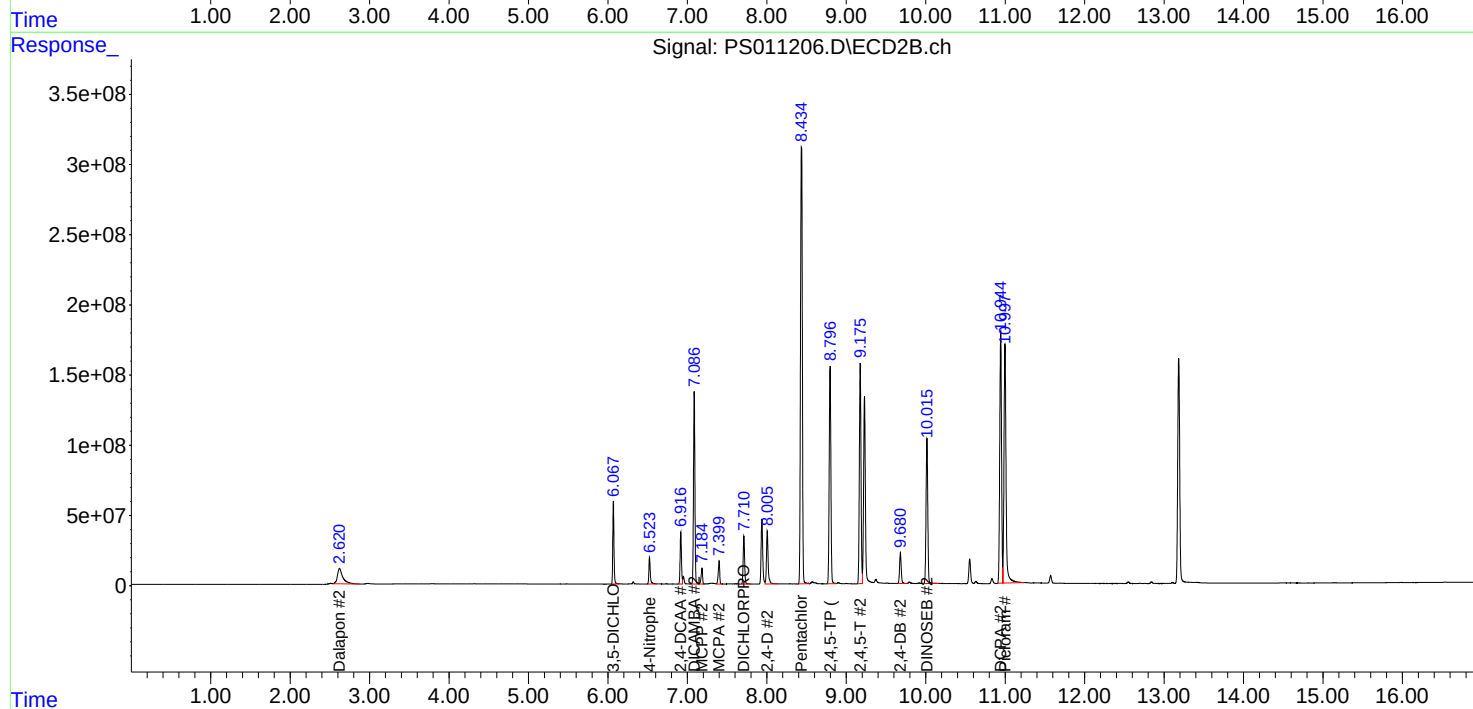
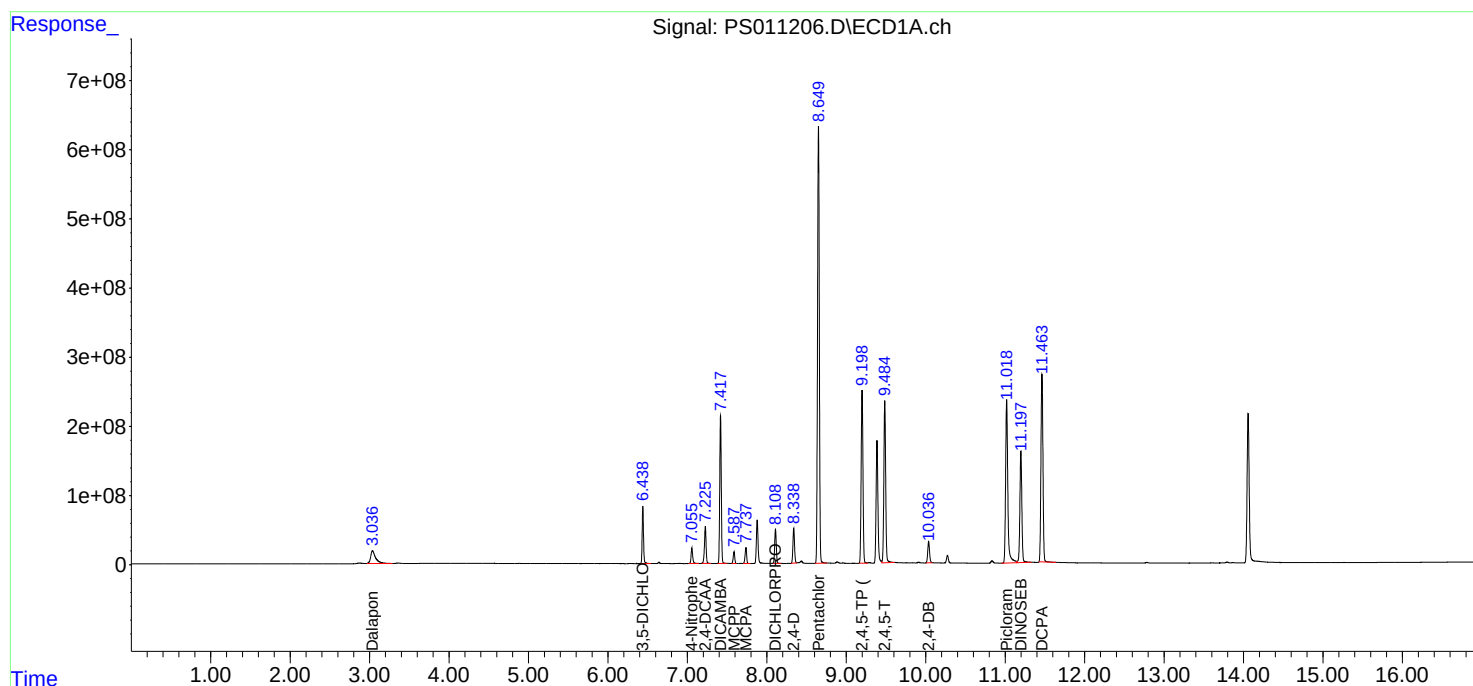
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

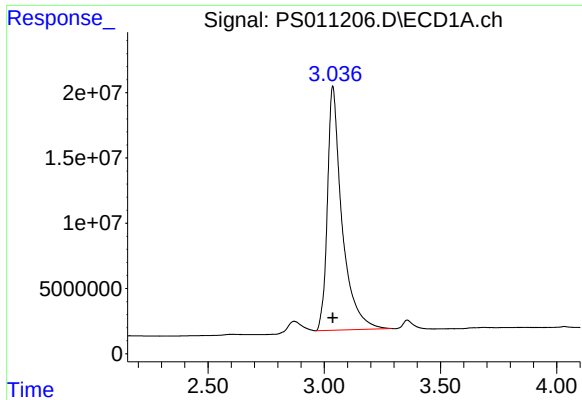
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
Data File : PS011206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 05:16
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 05:34:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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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

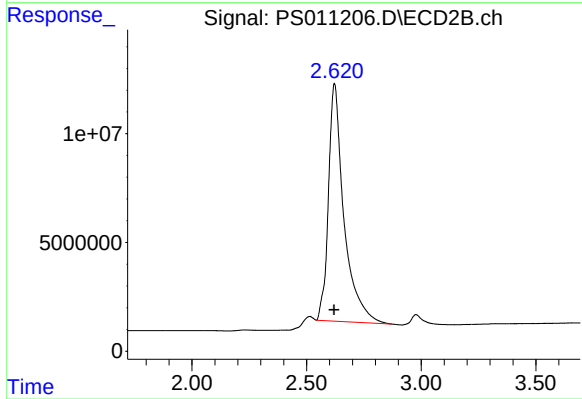




#1 Dalapon

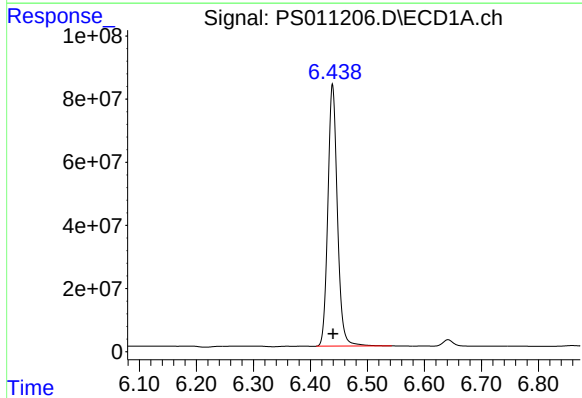
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 815932139
Conc: 678.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



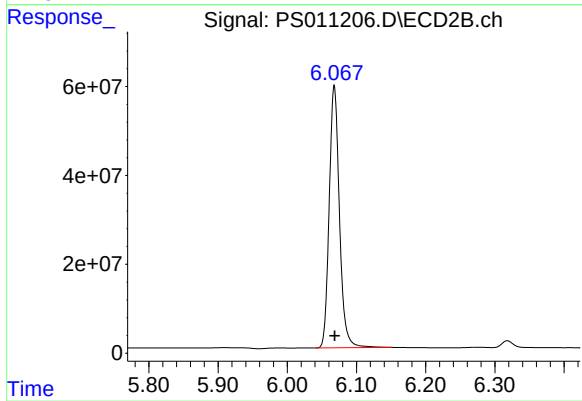
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 513284267
Conc: 668.62 ng/ml



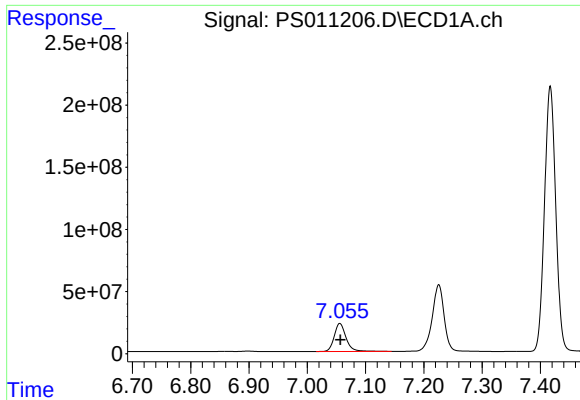
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 966862121
Conc: 722.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

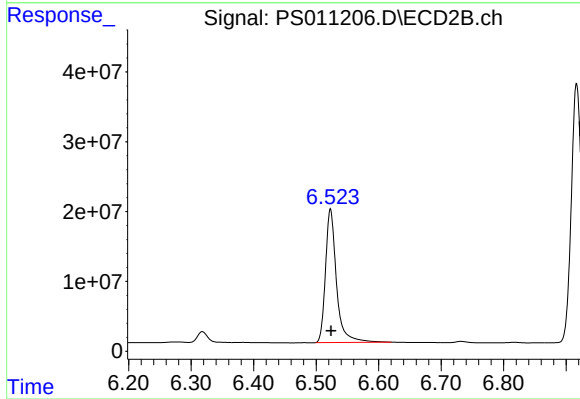
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 608322290
Conc: 724.33 ng/ml



#3 4-Nitrophenol

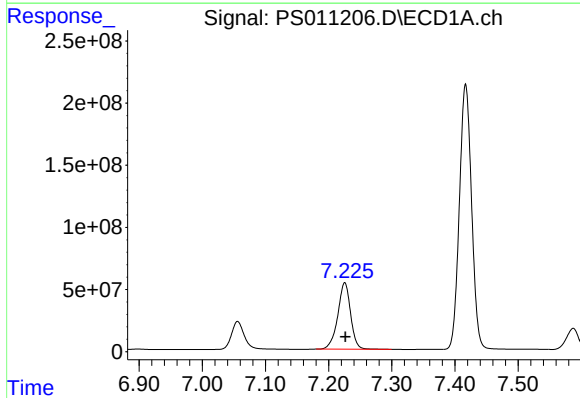
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 317167606
Conc: 719.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



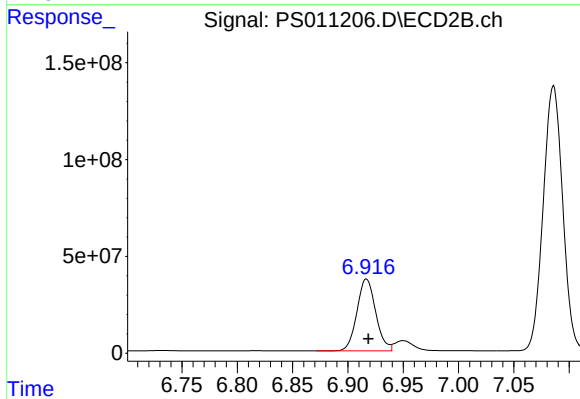
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 233216988
Conc: 711.29 ng/ml



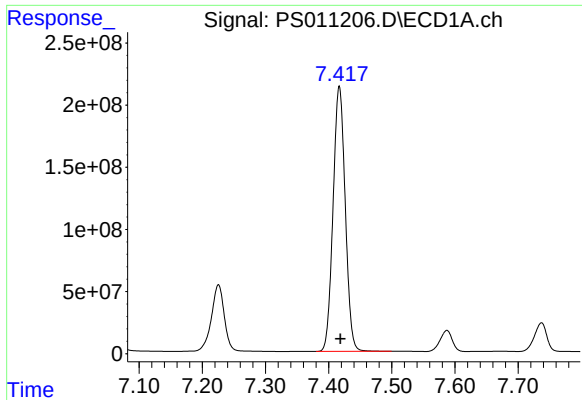
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 755106529
Conc: 778.19 ng/ml



#4 2,4-DCAA

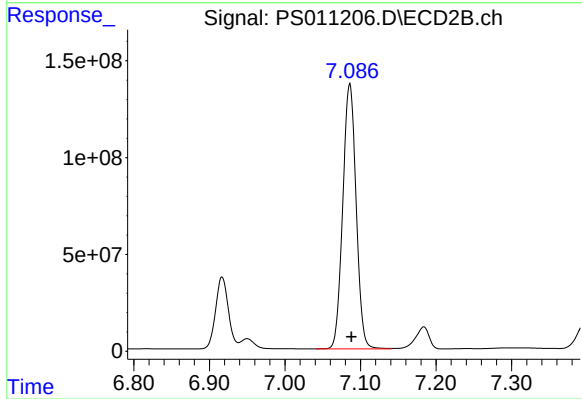
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 438412954
Conc: 778.68 ng/ml



#5 DICAMBA

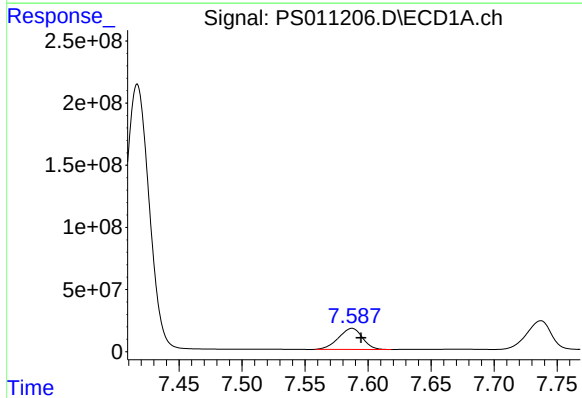
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 2859392884
Conc: 737.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



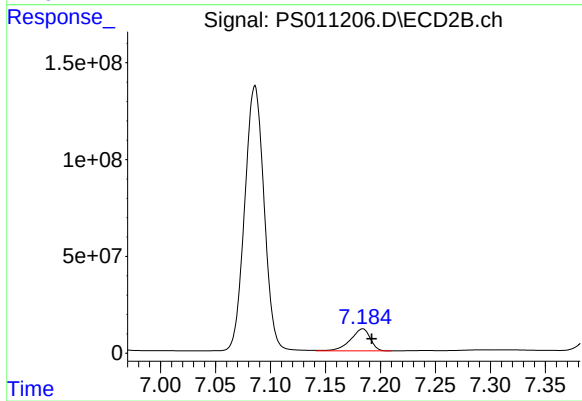
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1681762833
Conc: 734.41 ng/ml



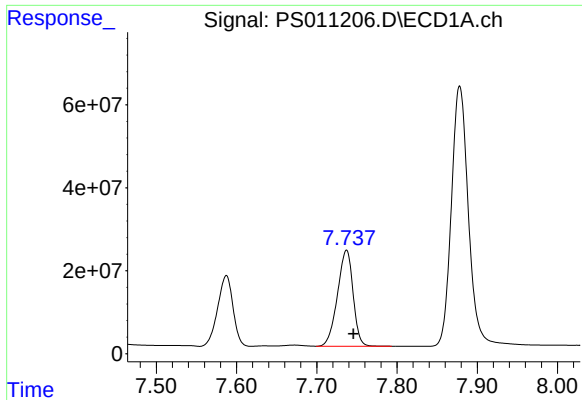
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.007 min
Response: 223493747
Conc: 73.81 ug/ml



#6 MCP

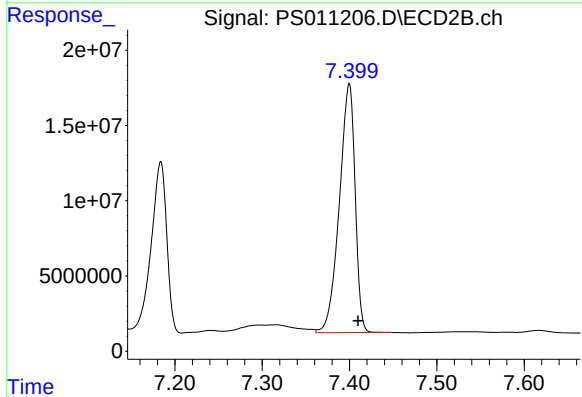
R.T.: 7.184 min
Delta R.T.: -0.009 min
Response: 142587846
Conc: 74.73 ug/ml



#7 MCPA

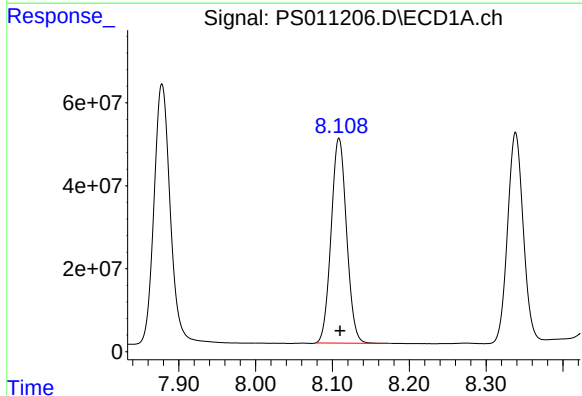
R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 313151863
Conc: 73.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



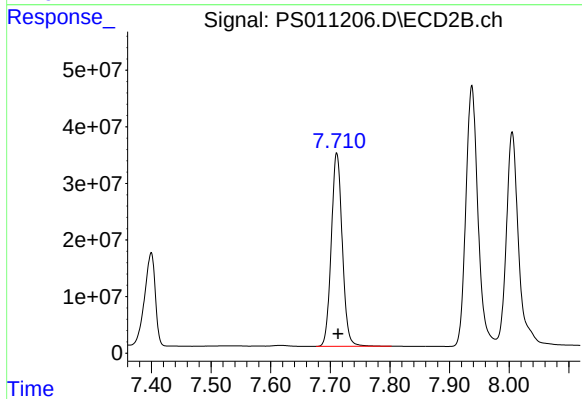
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 207702302
Conc: 72.06 ug/ml



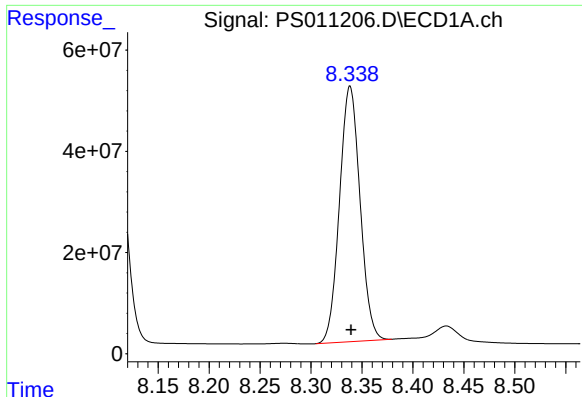
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 683177801
Conc: 728.70 ng/ml



#8 DICHLORPROP

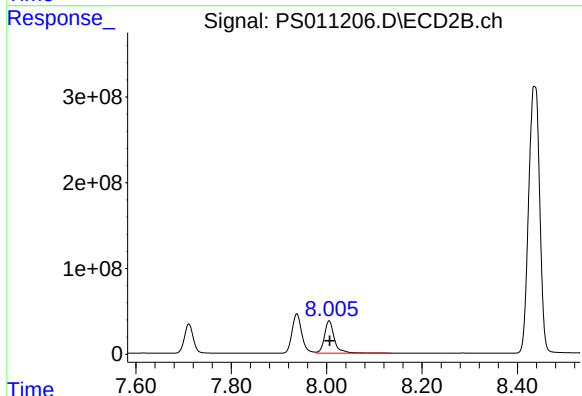
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 436515060
Conc: 725.19 ng/ml



#9 2,4-D

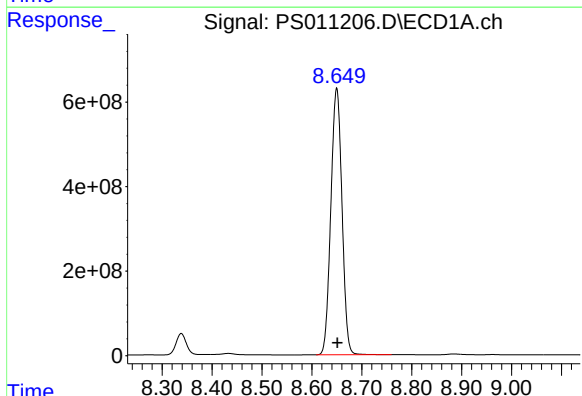
R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 708591221
Conc: 745.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



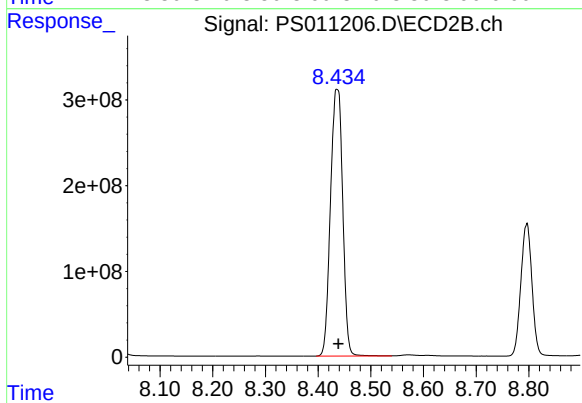
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 544070711
Conc: 725.75 ng/ml



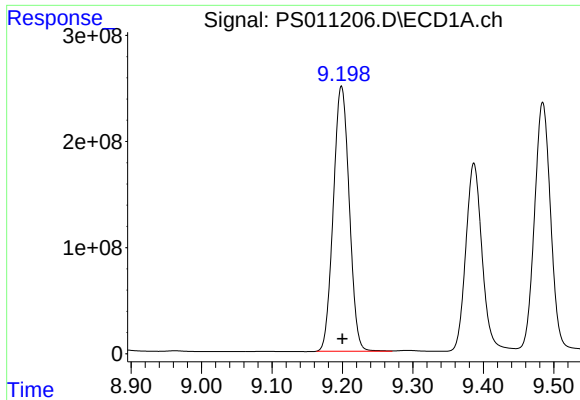
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 9763482061
Conc: 738.61 ng/ml



#10 Pentachlorophenol

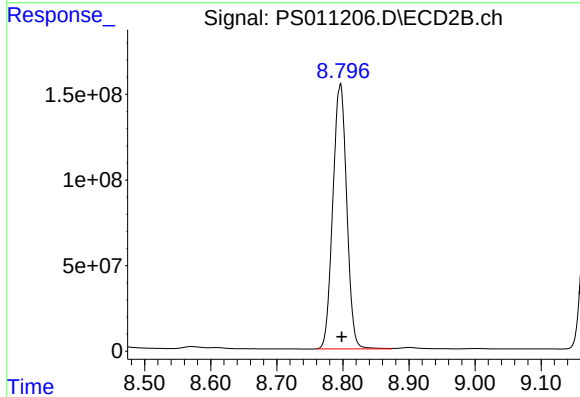
R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 5014908166
Conc: 719.53 ng/ml



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

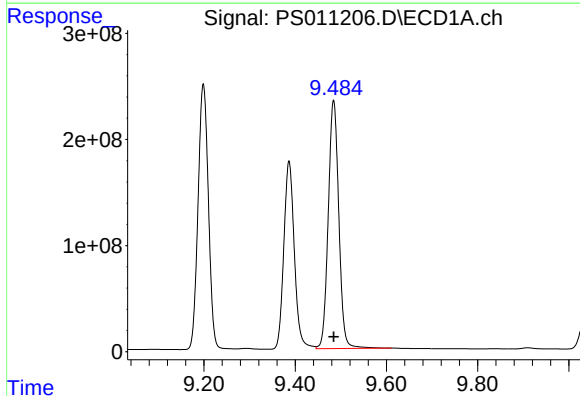
R.T.: 9.199 min
Delta R.T.: -0.001 min
Response: 3925909979
Conc: 741.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



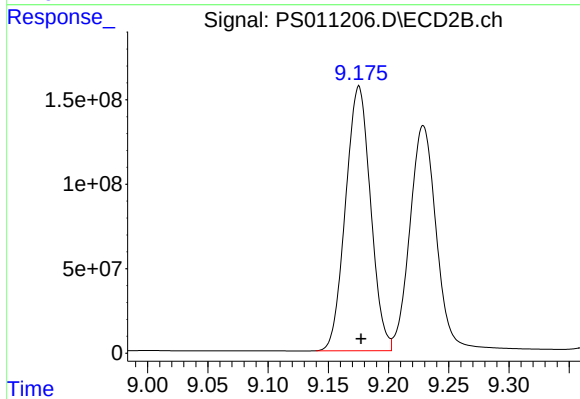
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2262666553
Conc: 740.09 ng/ml



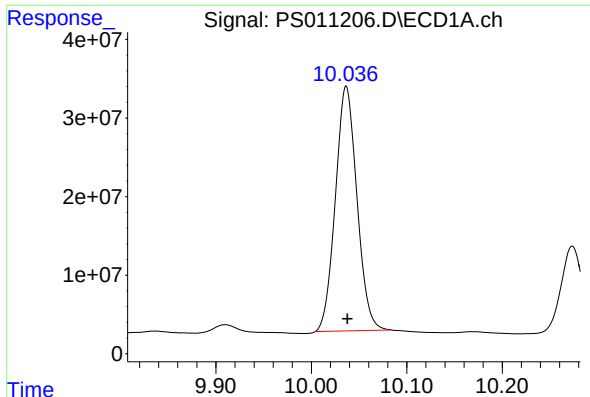
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3754376167
Conc: 744.05 ng/ml



#12 2,4,5-T

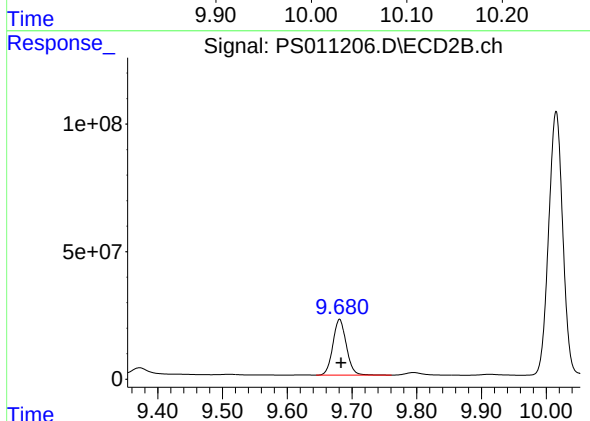
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 2262389730
Conc: 745.92 ng/ml



#13 2,4-DB

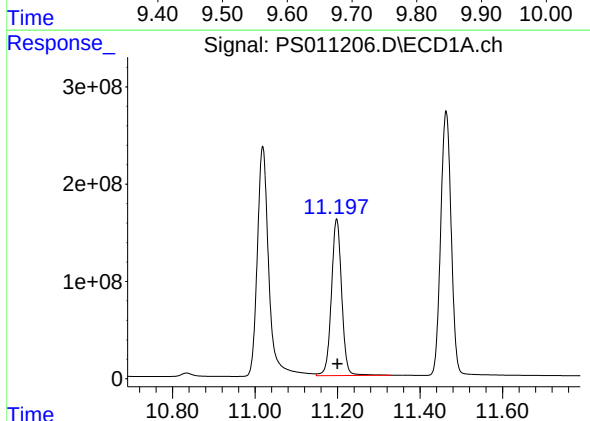
R.T.: 10.037 min
Delta R.T.: -0.001 min
Response: 489076739
Conc: 758.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



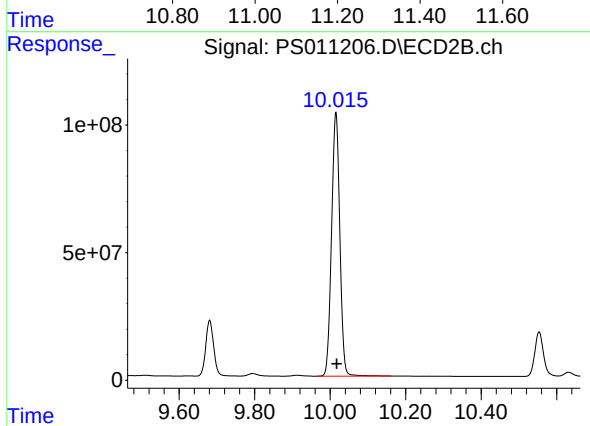
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 317847506
Conc: 743.51 ng/ml



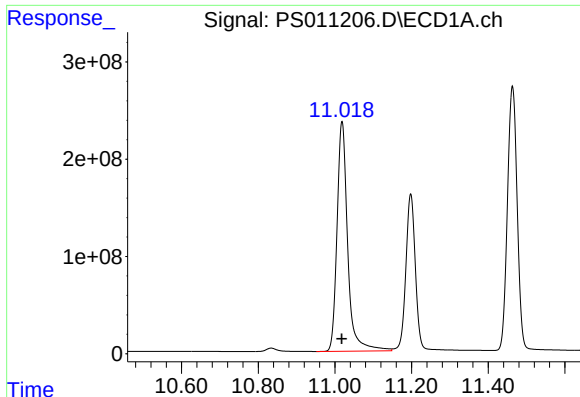
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.001 min
Response: 2779983884
Conc: 721.20 ng/ml



#14 DINOSEB

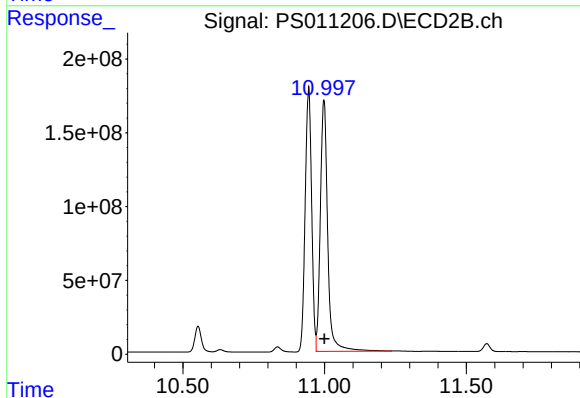
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 1570461480
Conc: 732.18 ng/ml



#15 Picloram

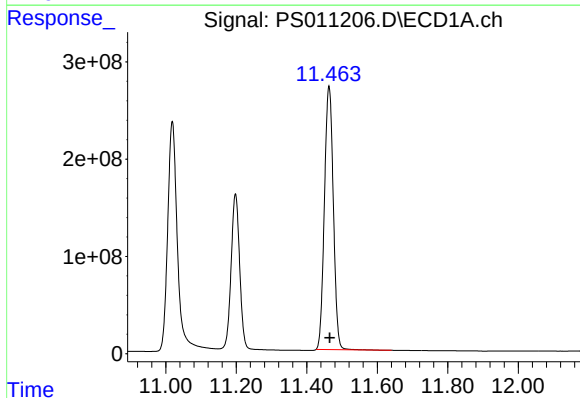
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 4559827290
Conc: 722.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



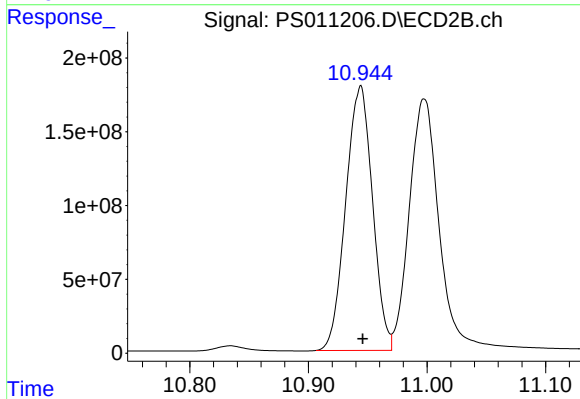
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 3069767330
Conc: 701.92 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 4742974822
Conc: 736.15 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2814790130
Conc: 744.27 ng/ml