

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
 Data File : PS012246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 19:54
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 06:07:13 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	821.2E6	397.8E6	757.603	753.950
Target Compounds							
1) T	Dalapon	3.033	2.622	860.6E6	469.6E6	701.104	705.443
2) T	3,5-DICHL...	6.431	6.064	1034.8E6	570.3E6	705.752	705.001
3) T	4-Nitroph...	7.048	6.521	371.3E6	225.0E6	697.246	703.319
5) T	DICAMBA	7.406	7.080	3027.6E6	1540.6E6	719.557	714.324
6) T	MCPD	7.575	7.176	236.3E6	124.4E6	73.331	72.276
7) T	MCPA	7.725	7.392	335.9E6	196.0E6	71.886	69.746
8) T	DICHLORPROP	8.098	7.705	729.8E6	400.7E6	713.642	708.127
9) T	2,4-D	8.328	8.000	817.3E6	516.4E6	717.588	709.918
10) T	Pentachlo...	8.637	8.428	10646.7E6	4809.2E6	723.805	710.072
11) T	2,4,5-TP ...	9.186	8.789	4277.3E6	2085.4E6	726.760	720.575
12) T	2,4,5-T	9.472	9.169	4431.1E6	2098.0E6	722.492	728.422
13) T	2,4-DB	10.025	9.676	562.6E6	292.7E6	735.248	719.433
14) T	DINOSEB	11.182	10.006	3407.4E6	1498.8E6	725.594	721.673
15) T	Picloram	11.009	10.996	5665.7E6	3222.8E6	769.481	760.190
16) T	DCPA	11.448	10.934	5418.2E6	2639.0E6	732.150	726.044

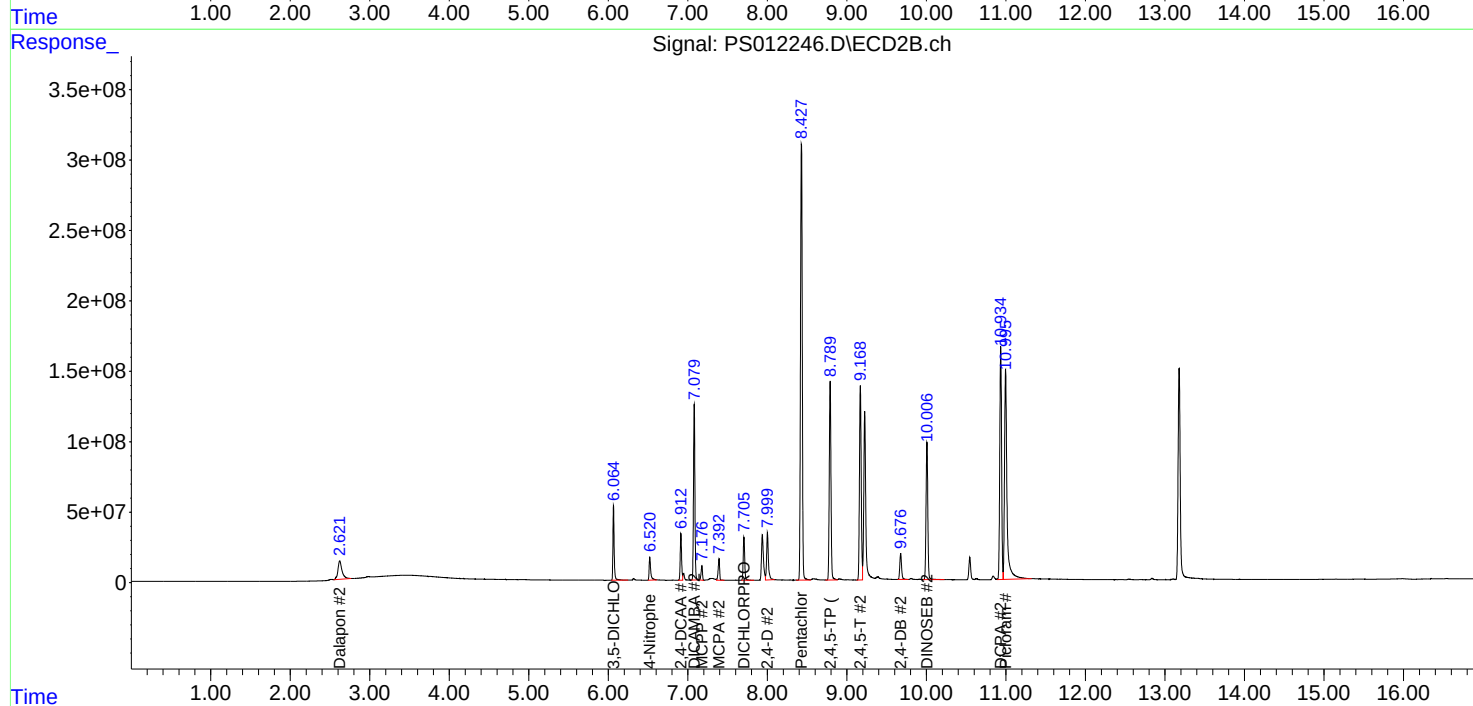
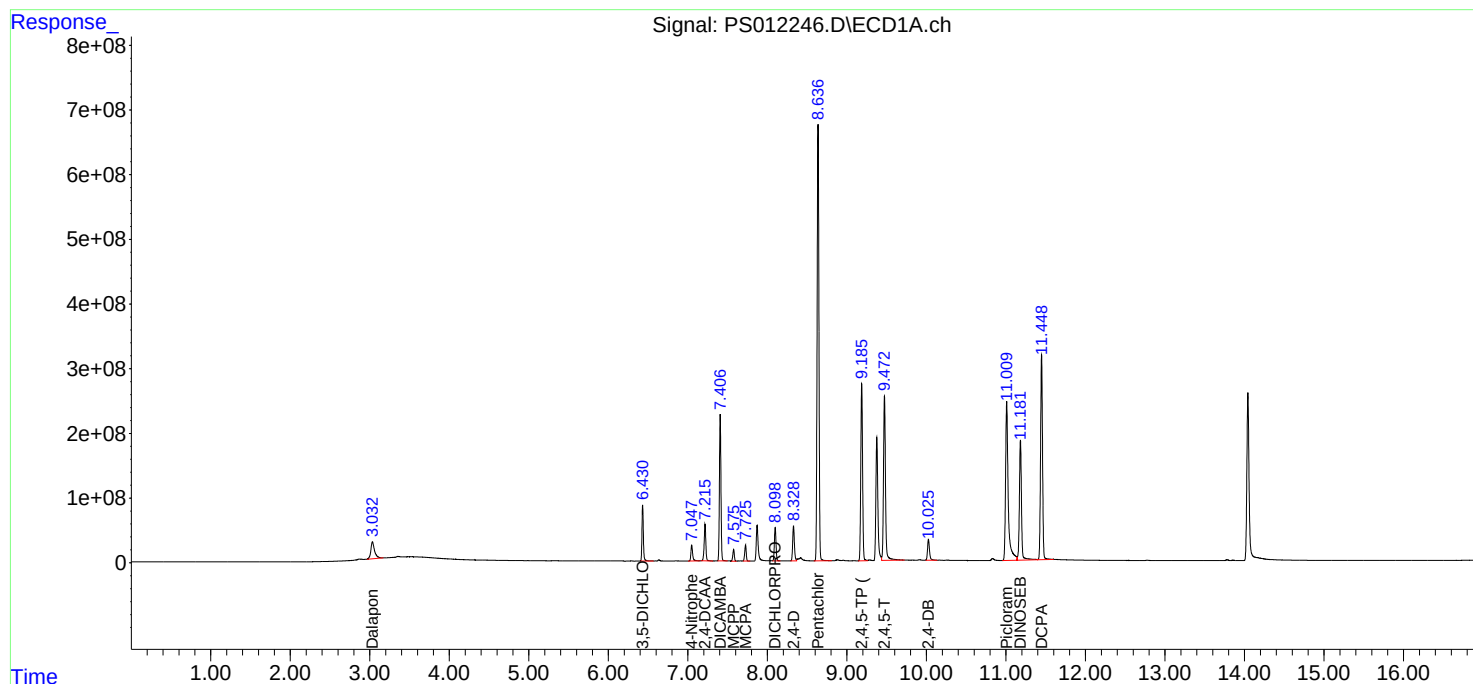
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

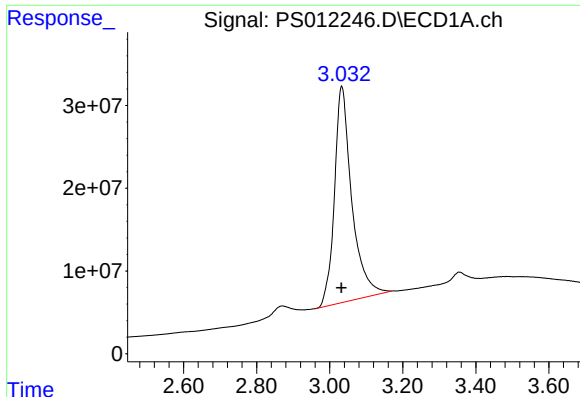
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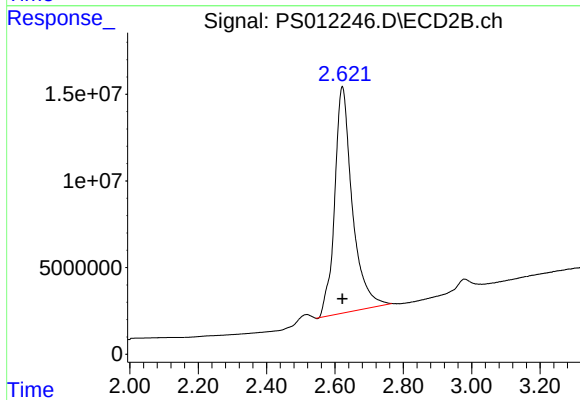




#1 Dalapon

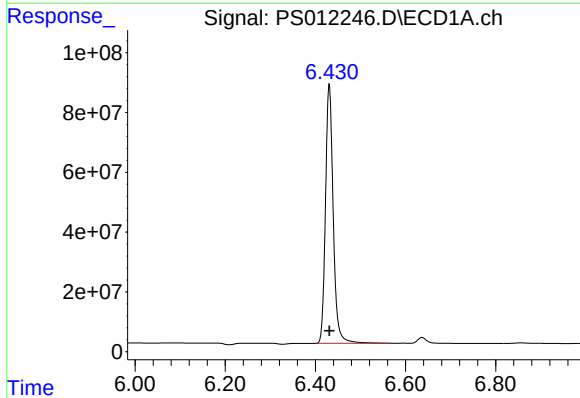
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 860631397
Conc: 701.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



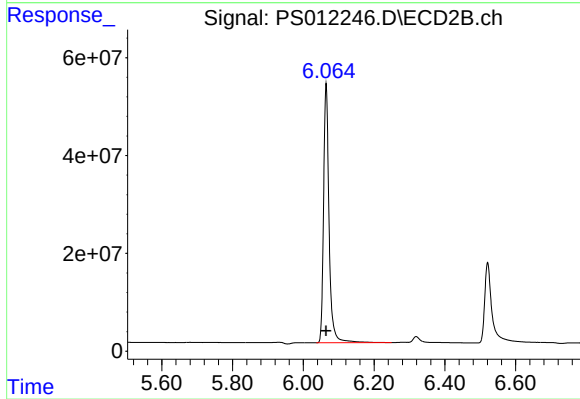
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 469588595
Conc: 705.44 ng/ml



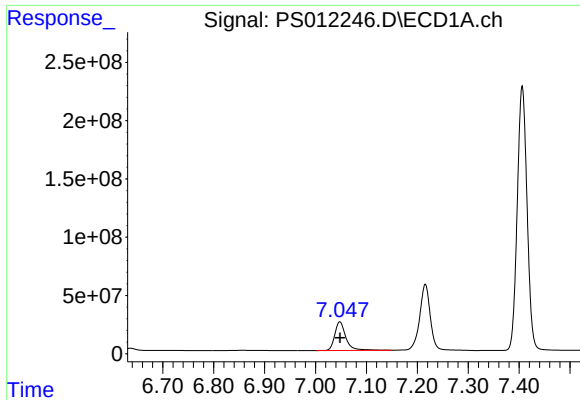
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1034777190
Conc: 705.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

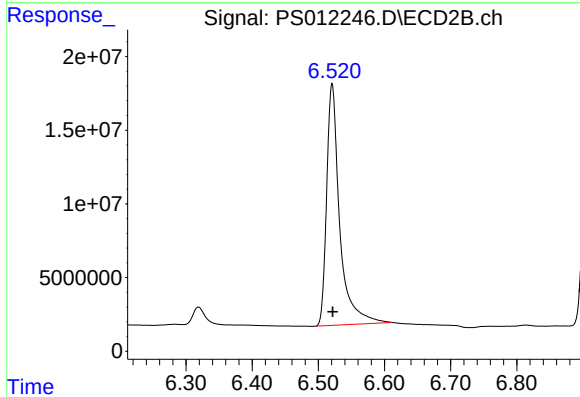
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 570345507
Conc: 705.00 ng/ml



#3 4-Nitrophenol

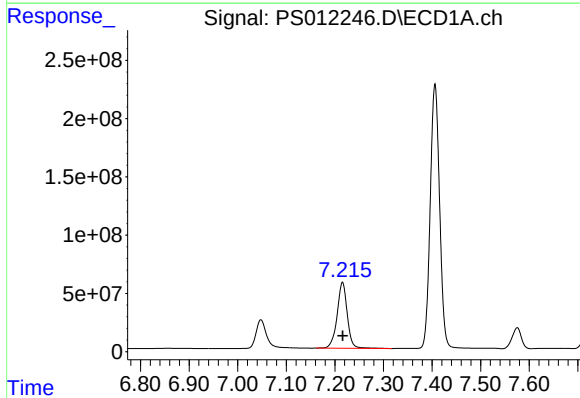
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 371309107
Conc: 697.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



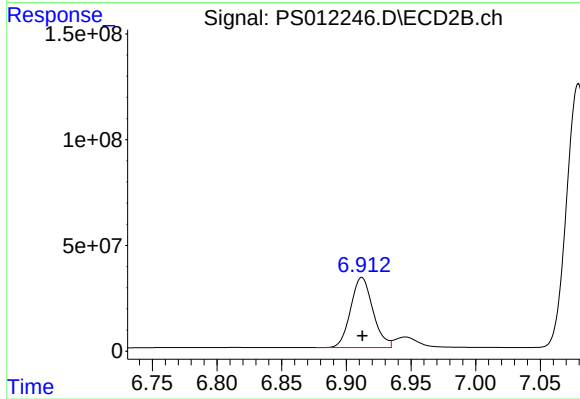
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 224963583
Conc: 703.32 ng/ml



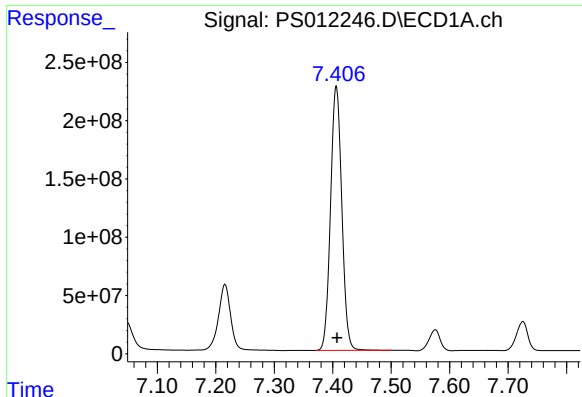
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 821162096
Conc: 757.60 ng/ml



#4 2,4-DCAA

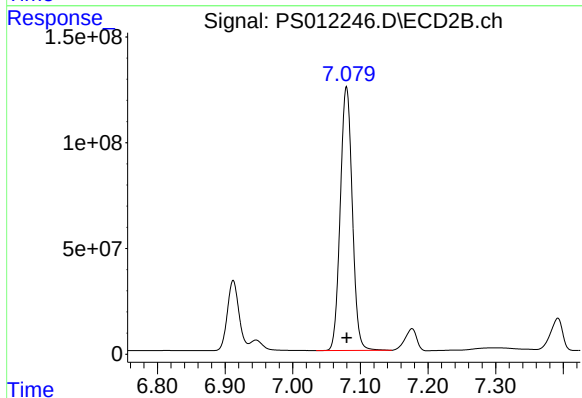
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 397788160
Conc: 753.95 ng/ml



#5 DICAMBA

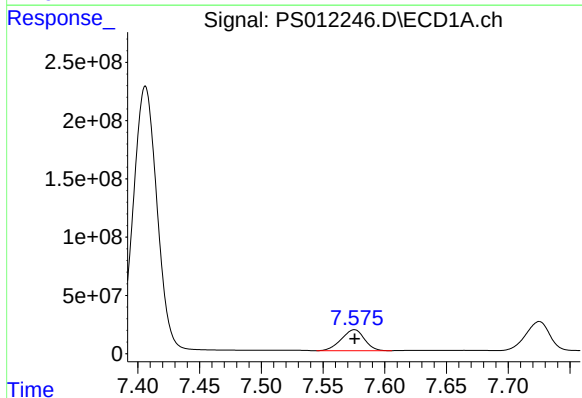
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3027633947
Conc: 719.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



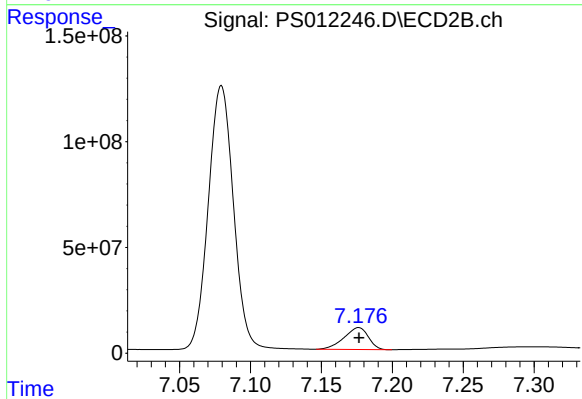
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1540621633
Conc: 714.32 ng/ml



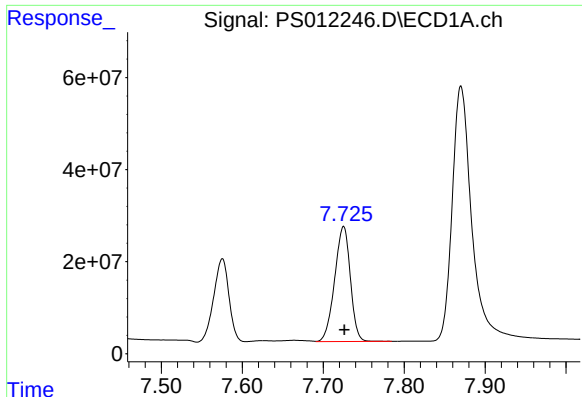
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 236284808
Conc: 73.33 ug/ml



#6 MCP

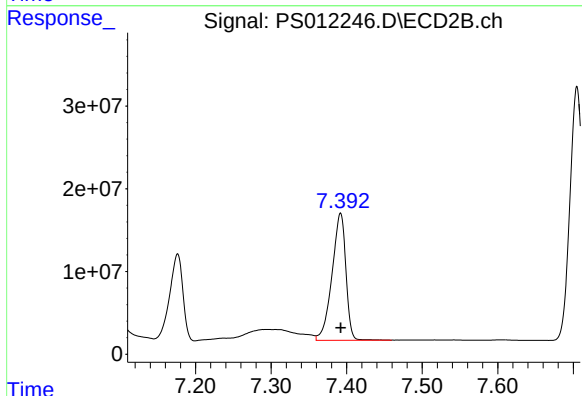
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 124387112
Conc: 72.28 ug/ml



#7 MCPA

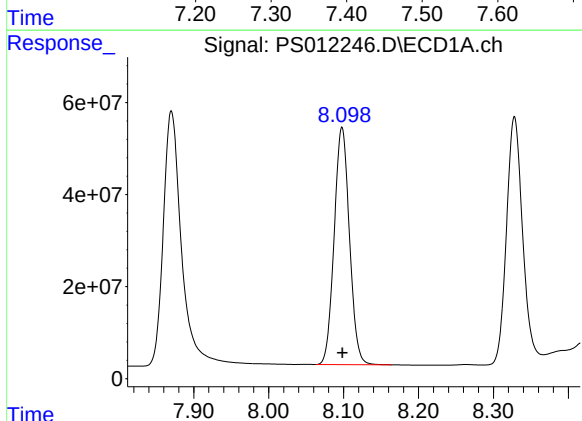
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 335879719
Conc: 71.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



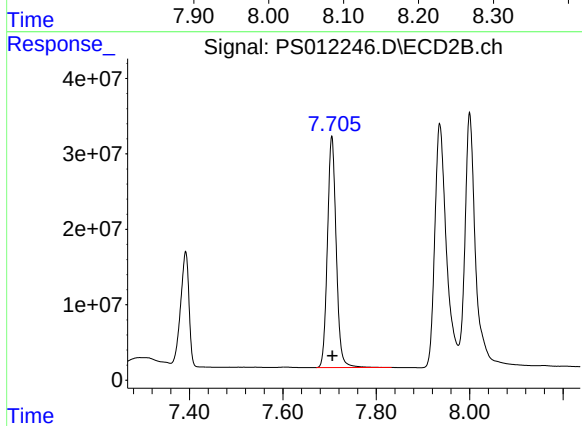
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 196005881
Conc: 69.75 ug/ml



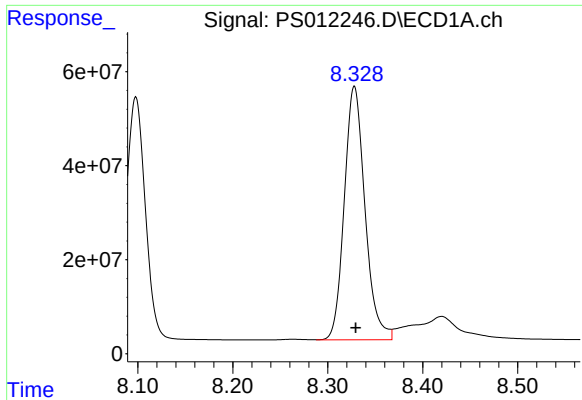
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 729838733
Conc: 713.64 ng/ml



#8 DICHLORPROP

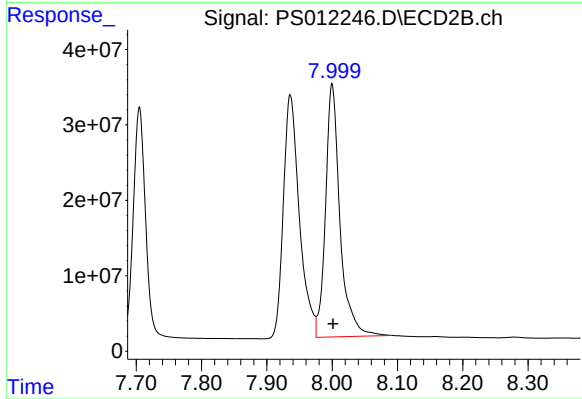
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 400666222
Conc: 708.13 ng/ml



#9 2,4-D

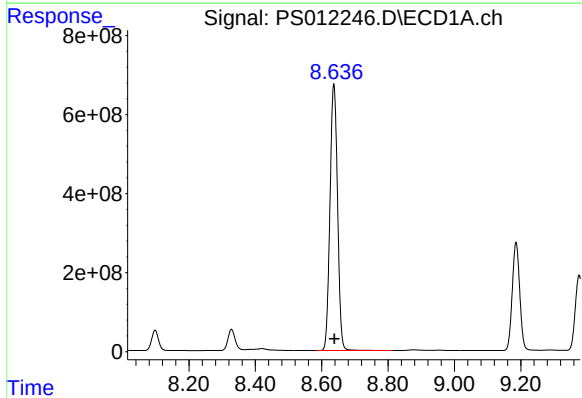
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 817300443
Conc: 717.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



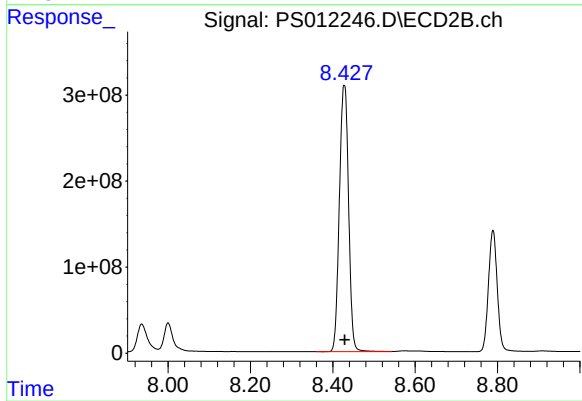
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 516410897
Conc: 709.92 ng/ml



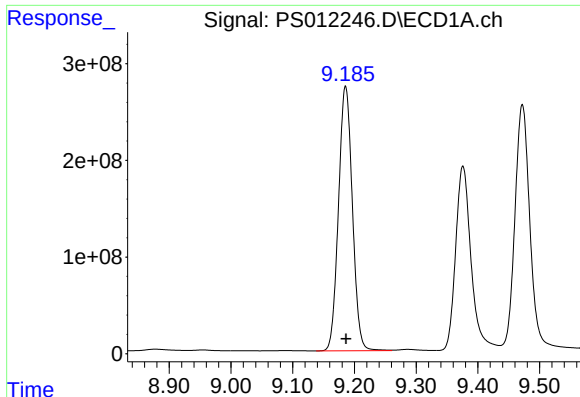
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 10646674291
Conc: 723.81 ng/ml



#10 Pentachlorophenol

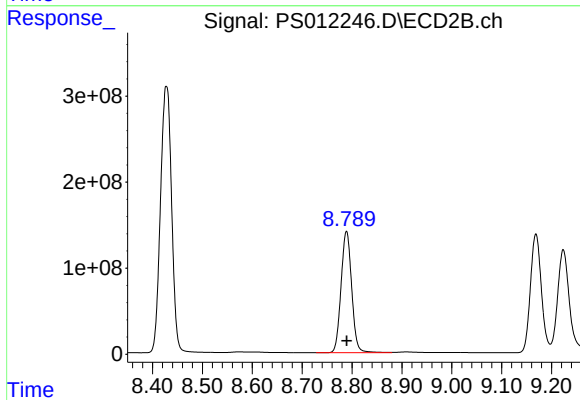
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4809178698
Conc: 710.07 ng/ml



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

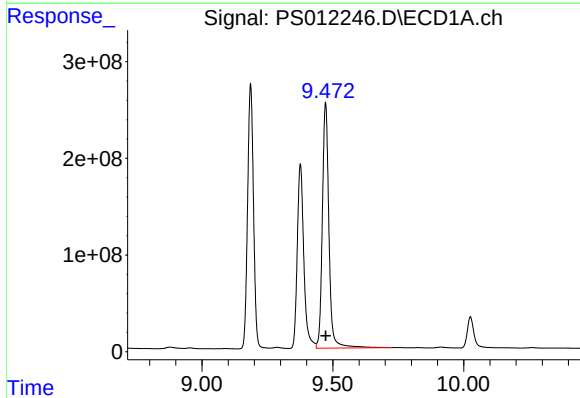
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 4277344332
Conc: 726.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



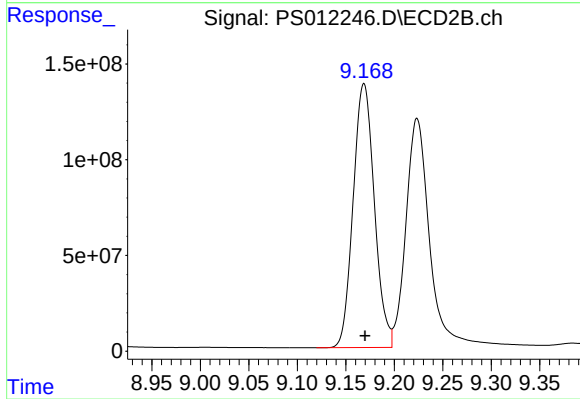
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2085446378
Conc: 720.57 ng/ml



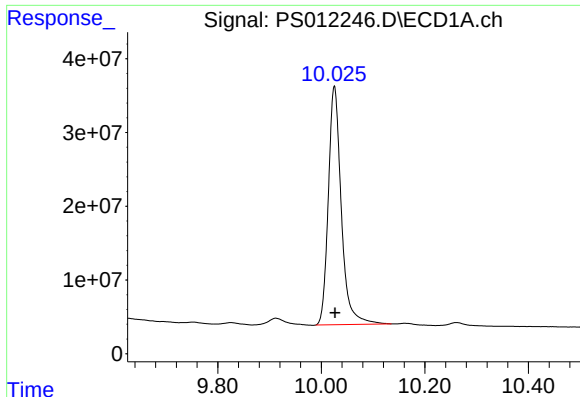
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4431084485
Conc: 722.49 ng/ml



#12 2,4,5-T

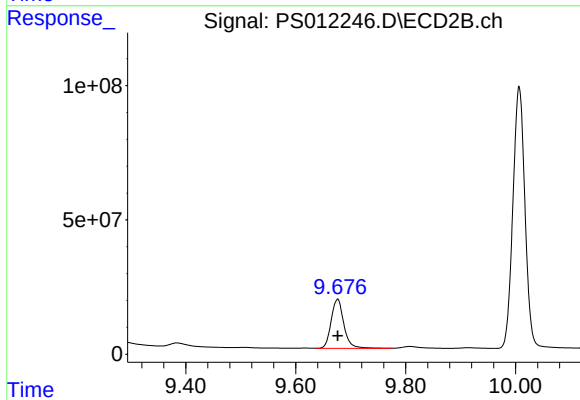
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 2097988622
Conc: 728.42 ng/ml



#13 2,4-DB

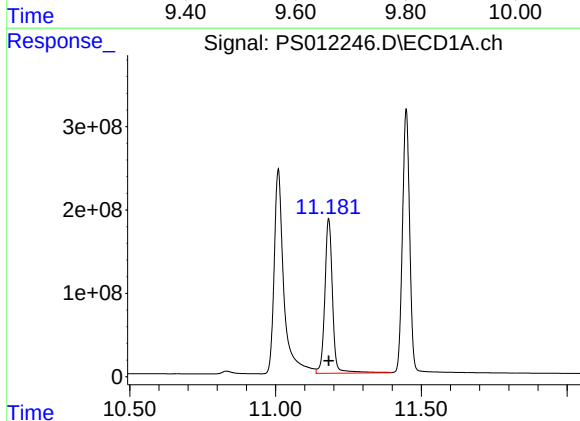
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 562598453
Conc: 735.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



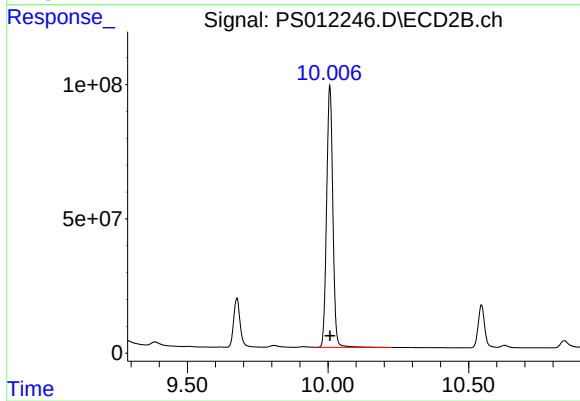
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 292711495
Conc: 719.43 ng/ml



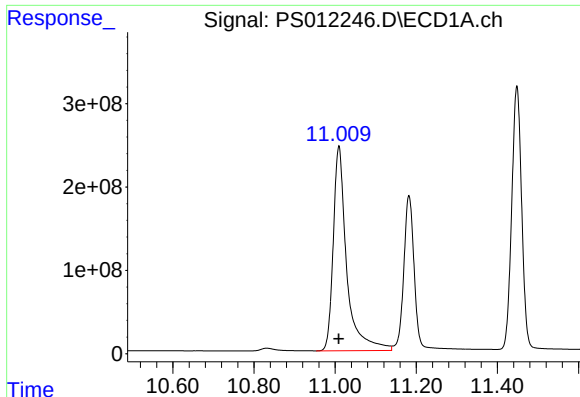
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3407422258
Conc: 725.59 ng/ml



#14 DINOSEB

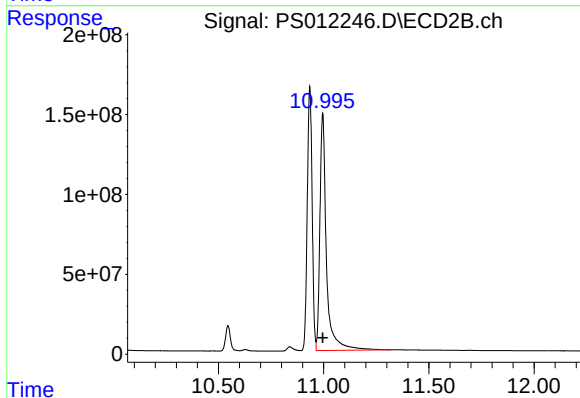
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1498798415
Conc: 721.67 ng/ml



#15 Picloram

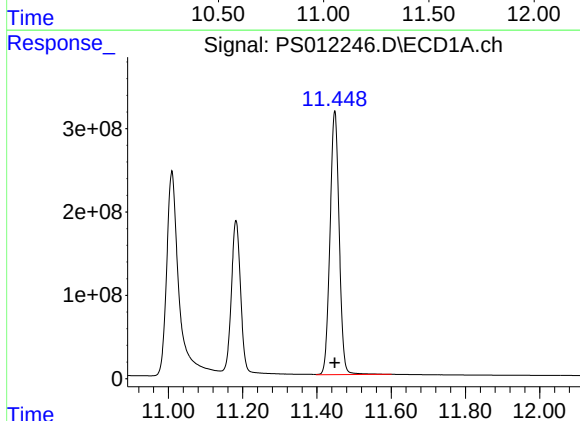
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5665674813
Conc: 769.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



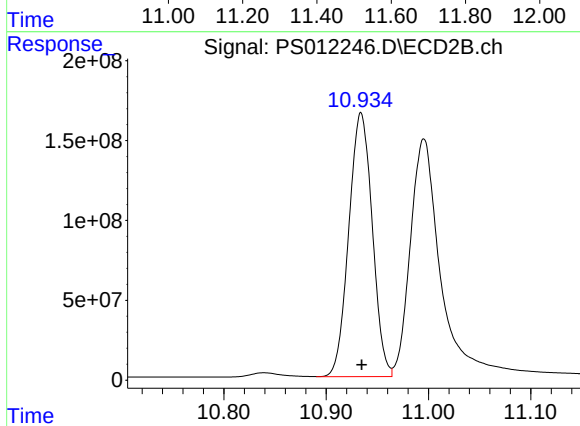
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3222759510
Conc: 760.19 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5418216353
Conc: 732.15 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2638971415
Conc: 726.04 ng/ml