

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 19:43
 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: Oct 31 06:04:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.210	6.913	683.4E6	307.5E6	763.514	766.417
Target Compounds							
1) T	Dalapon	3.032	2.623	677.8E6	346.1E6	666.710	658.093
2) T	3,5-DICHL...	6.426	6.067	872.8E6	450.5E6	704.789	715.044
3) T	4-Nitroph...	7.044	6.525	306.8E6	176.2E6	733.519	757.559
5) T	DICAMBA	7.399	7.079	2594.9E6	1229.5E6	728.762	722.439
6) T	MCPD	7.567	7.174	190.5E6	97822419	71.516	73.490
7) T	MCPA	7.716	7.389	277.6E6	151.4E6	72.509	69.102
8) T	DICHLORPROP	8.091	7.705	642.9E6	327.2E6	720.844	712.269
9) T	2,4-D	8.322	8.002	749.1E6	398.7E6	726.008	725.282
10) T	Pentachlo...	8.629	8.427	9439.9E6	4125.7E6	735.303	730.430
11) T	2,4,5-TP ...	9.178	8.788	3744.6E6	1731.4E6	731.090	730.350
12) T	2,4,5-T	9.465	9.169	3808.8E6	1683.7E6	727.361	744.937
13) T	2,4-DB	10.018	9.675	661.3E6	251.1E6	783.395	755.692
14) T	DINOSEB	11.171	10.004	3016.2E6	1234.1E6	703.528	733.849
15) T	Picloram	11.003	10.996	4688.8E6	2512.8E6	740.710	698.034
16) T	DCPA	11.436	10.931	4819.5E6	2279.1E6	727.333	747.892

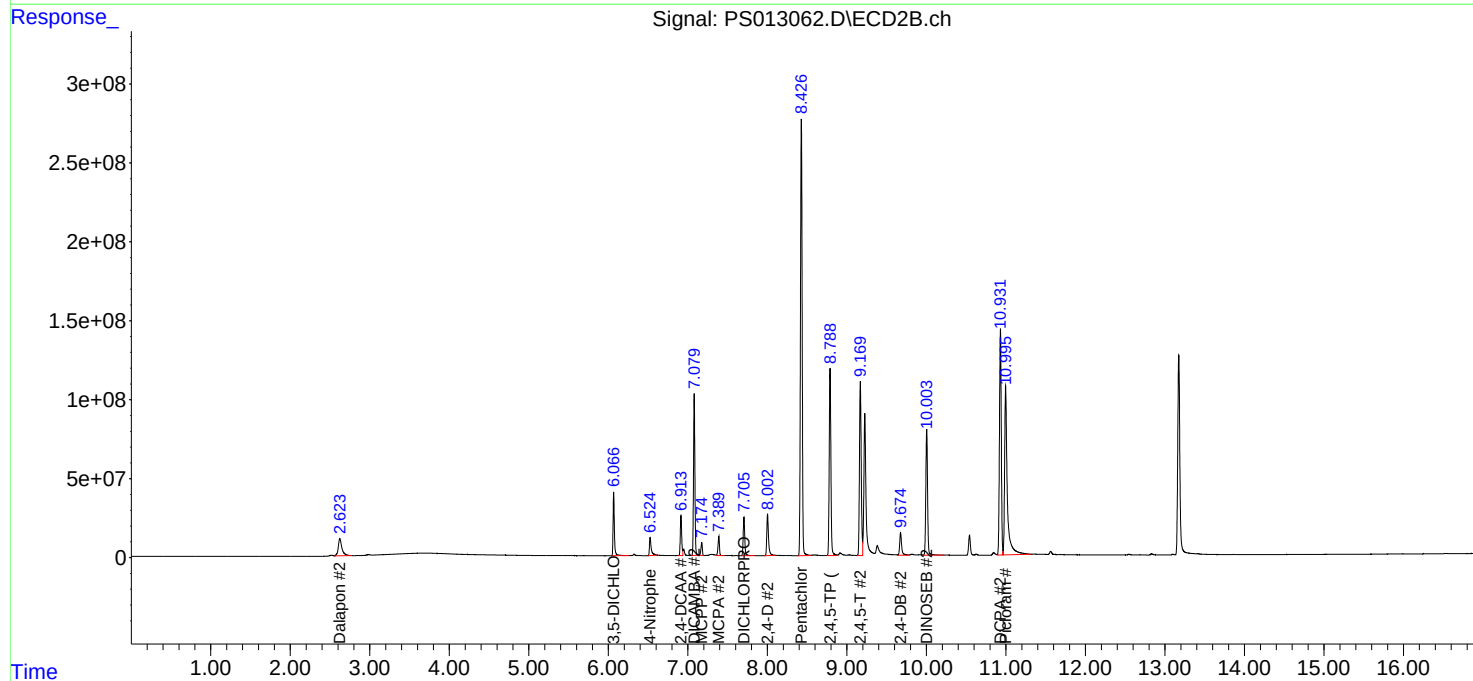
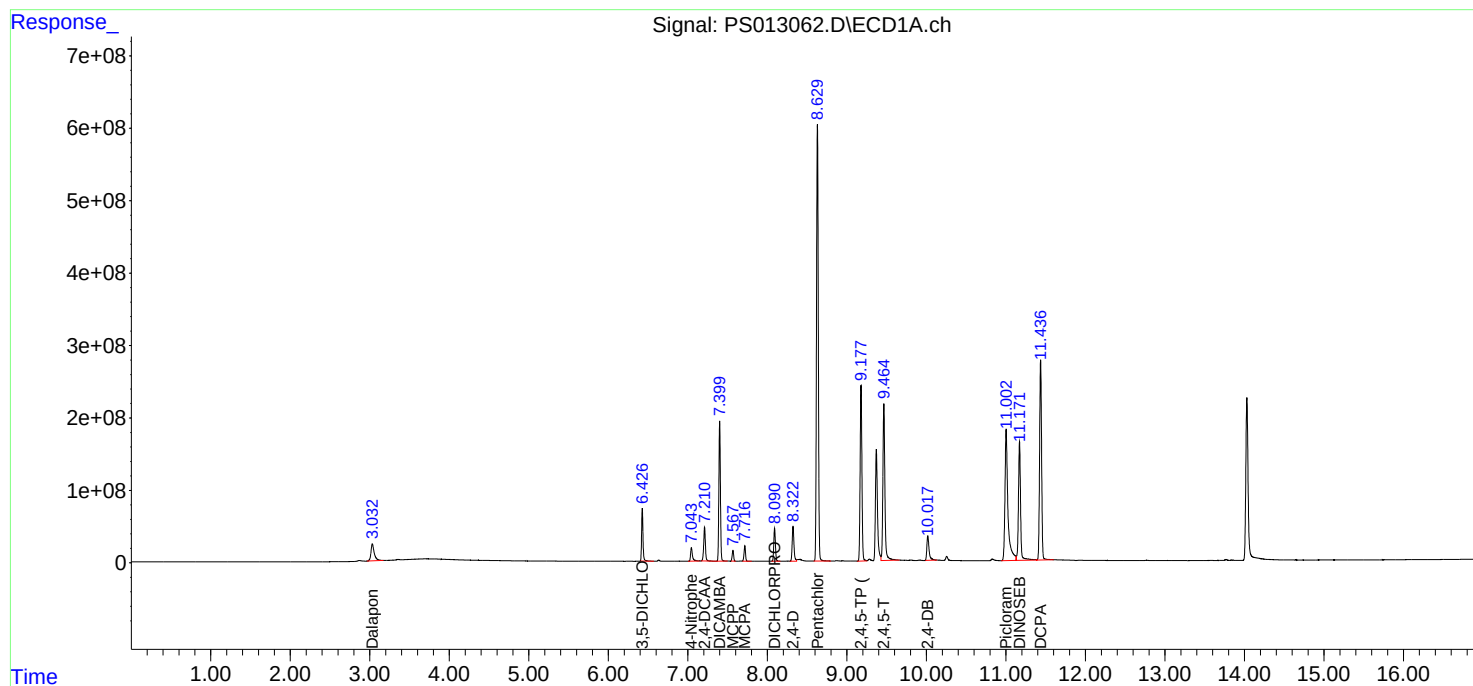
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

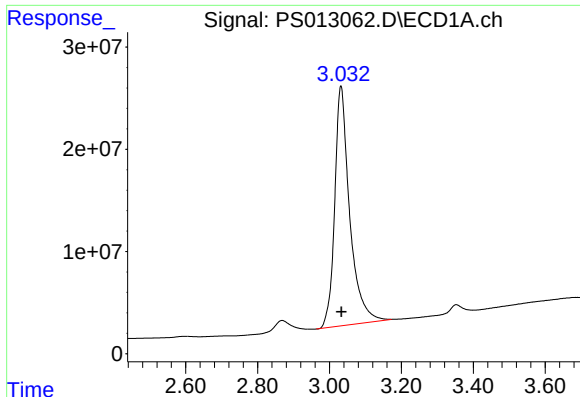
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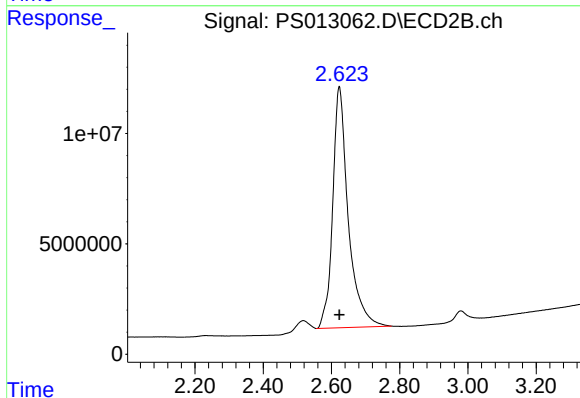




#1 Dalapon

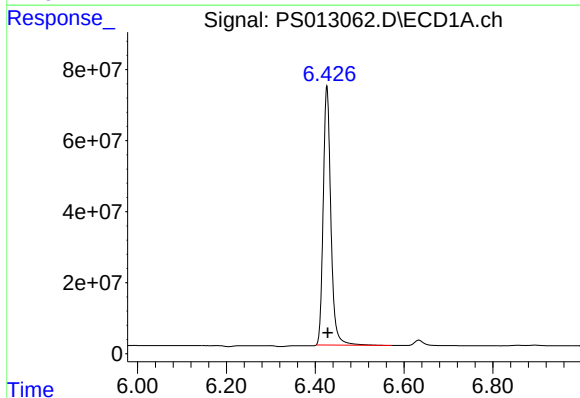
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 677762284
Conc: 666.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



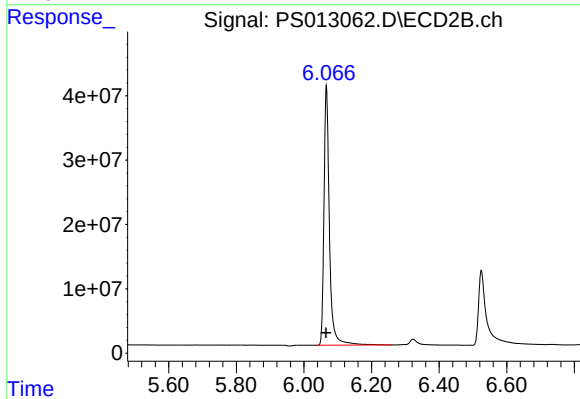
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 346075304
Conc: 658.09 ng/ml



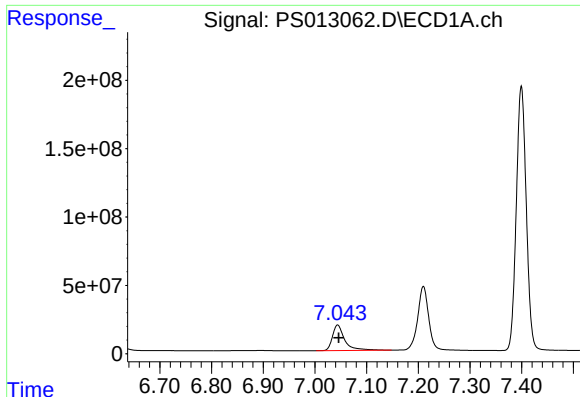
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 872820056
Conc: 704.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

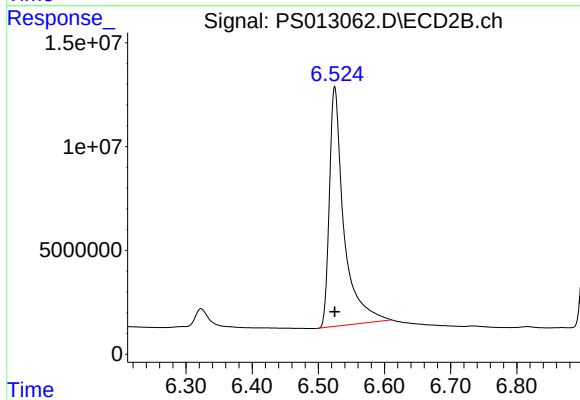
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 450549198
Conc: 715.04 ng/ml



#3 4-Nitrophenol

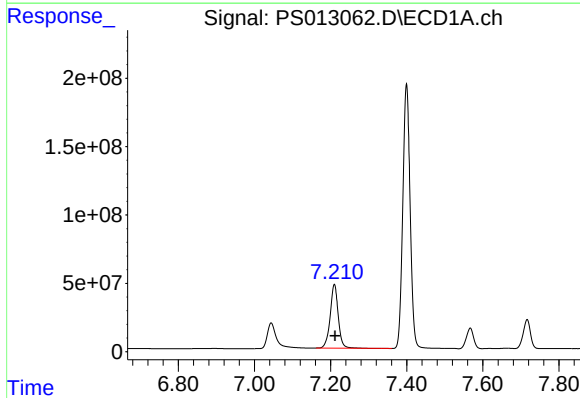
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 306769036
Conc: 733.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



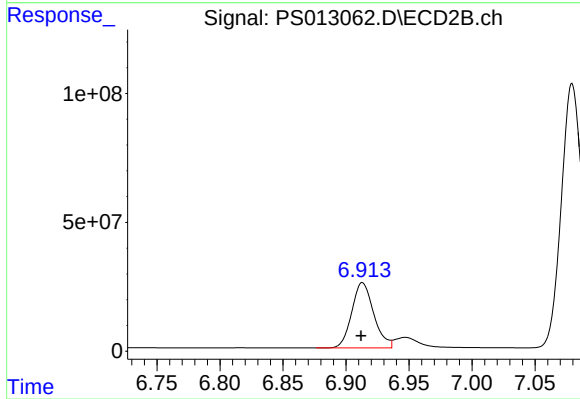
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 176235797
Conc: 757.56 ng/ml



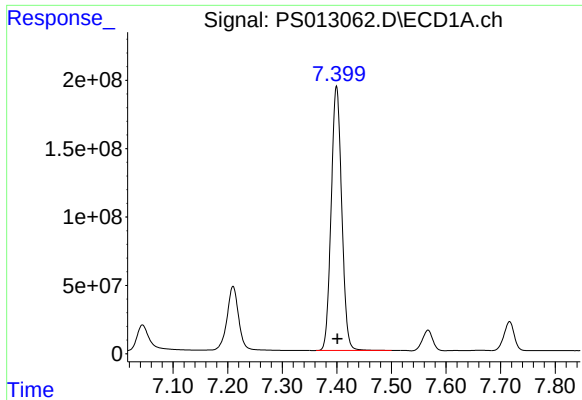
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 683397461
Conc: 763.51 ng/ml



#4 2,4-DCAA

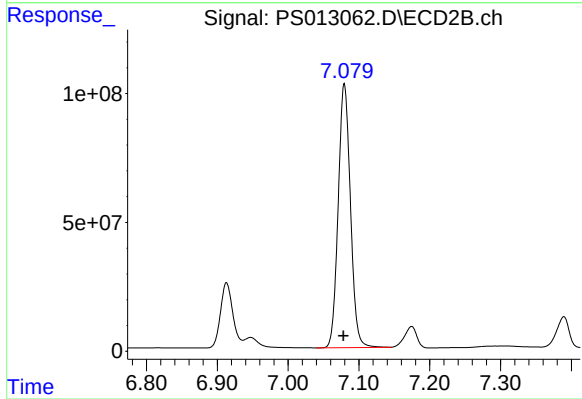
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 307526278
Conc: 766.42 ng/ml



#5 DICAMBA

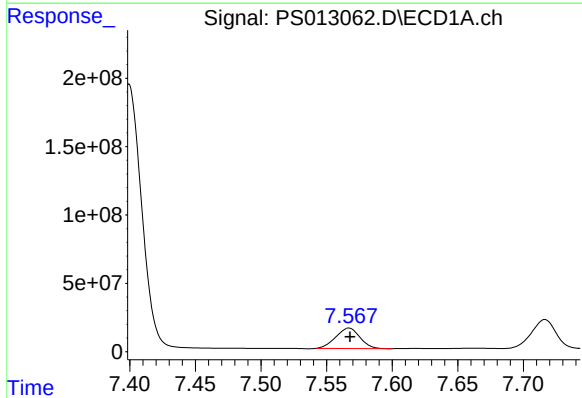
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2594938923
Conc: 728.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



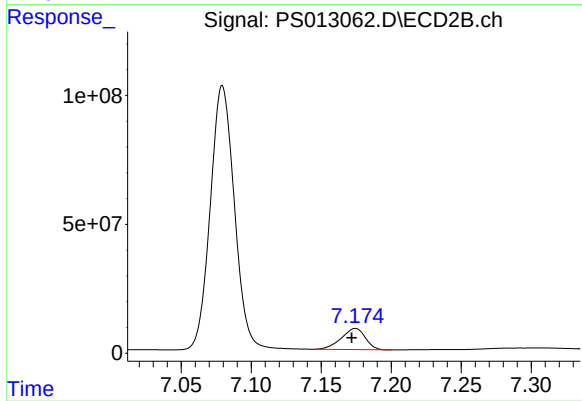
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.001 min
Response: 1229478424
Conc: 722.44 ng/ml



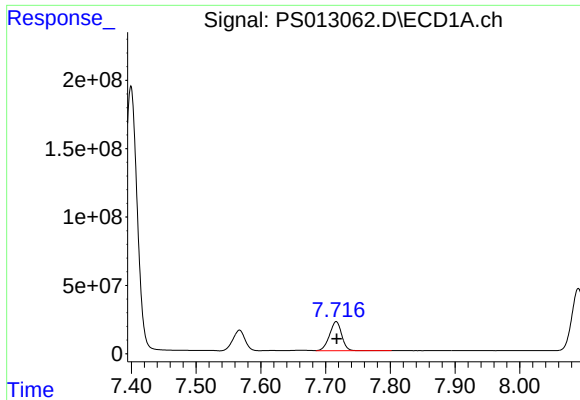
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 190458227
Conc: 71.52 ug/ml



#6 MCP

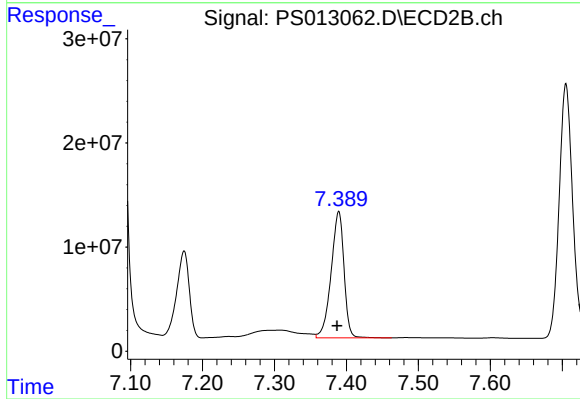
R.T.: 7.174 min
Delta R.T.: 0.003 min
Response: 97822419
Conc: 73.49 ug/ml



#7 MCPA

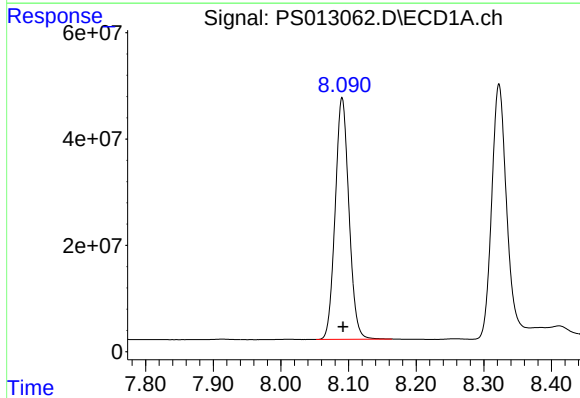
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 277641513
Conc: 72.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



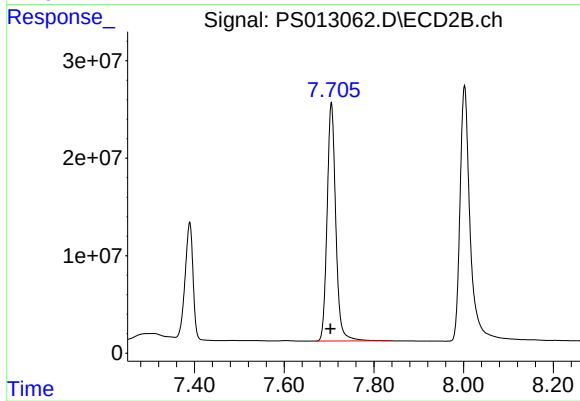
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 151386567
Conc: 69.10 ug/ml



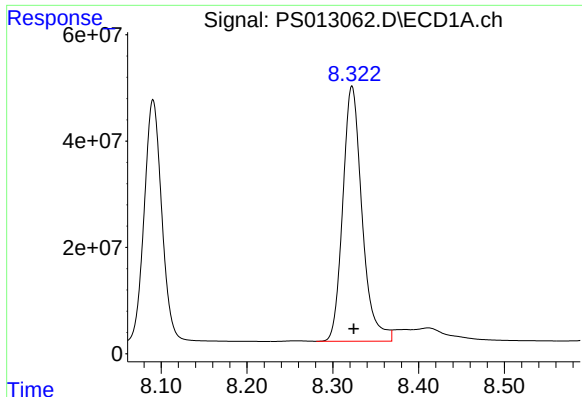
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.002 min
Response: 642899444
Conc: 720.84 ng/ml



#8 DICHLORPROP

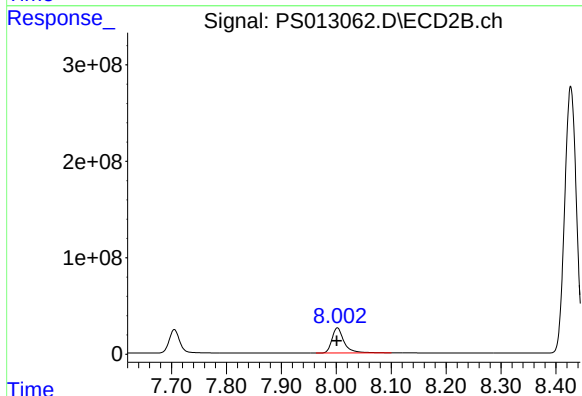
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 327194947
Conc: 712.27 ng/ml



#9 2,4-D

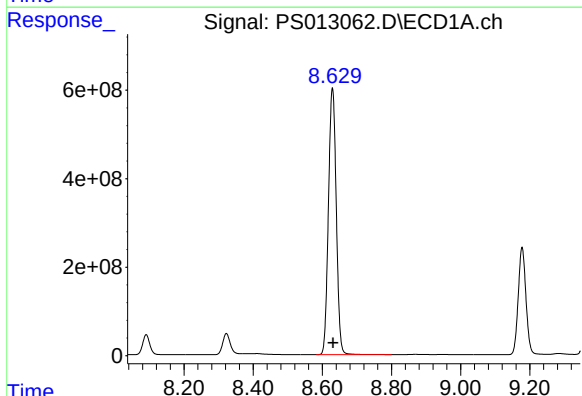
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 749098964
Conc: 726.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



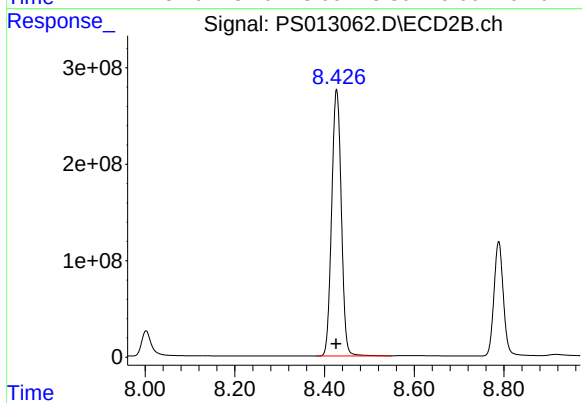
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.001 min
Response: 398748131
Conc: 725.28 ng/ml



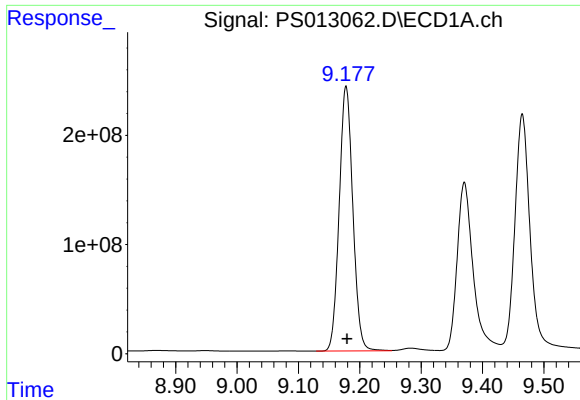
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9439916900
Conc: 735.30 ng/ml



#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4125664133
Conc: 730.43 ng/ml



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

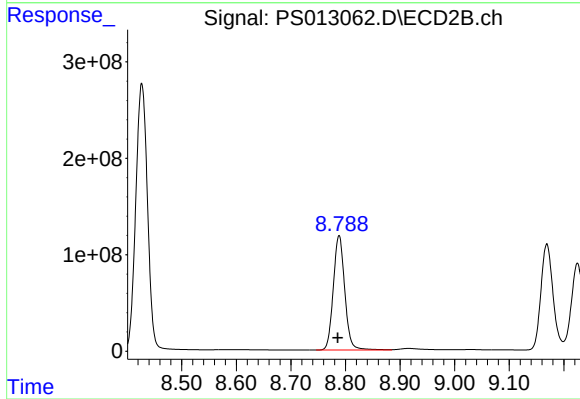
R.T.: 9.178 min

Delta R.T.: -0.002 min

Response: 3744557633

Conc: 731.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



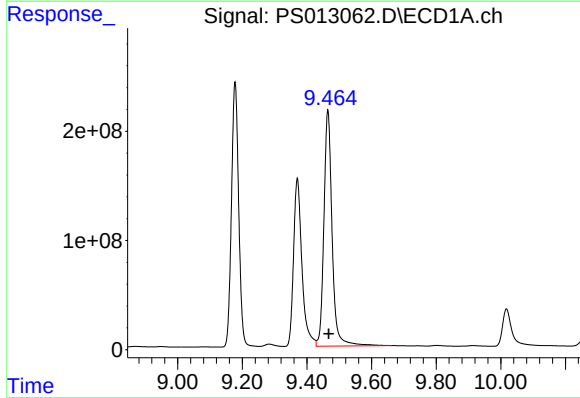
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min

Delta R.T.: 0.002 min

Response: 1731380528

Conc: 730.35 ng/ml



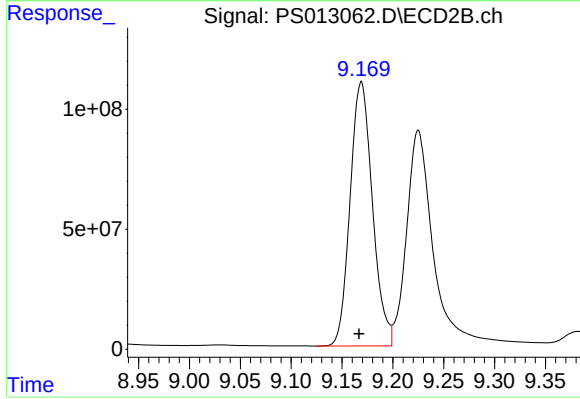
#12 2,4,5-T

R.T.: 9.465 min

Delta R.T.: -0.002 min

Response: 3808828678

Conc: 727.36 ng/ml



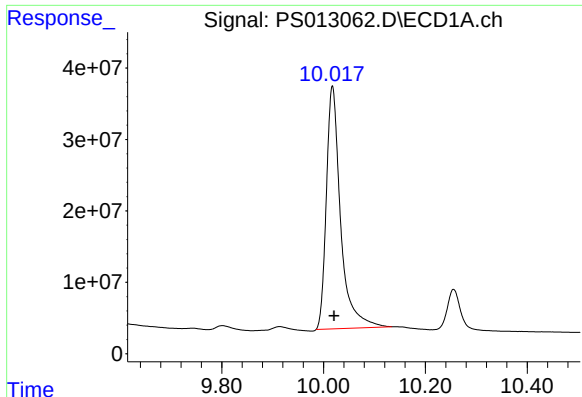
#12 2,4,5-T

R.T.: 9.169 min

Delta R.T.: 0.002 min

Response: 1683746880

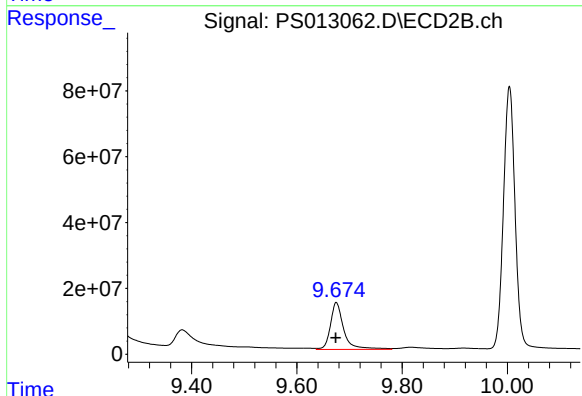
Conc: 744.94 ng/ml



#13 2,4-DB

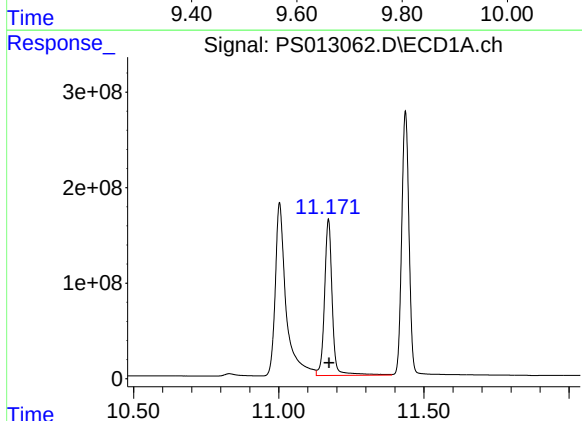
R.T.: 10.018 min
Delta R.T.: -0.003 min
Response: 661296402
Conc: 783.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



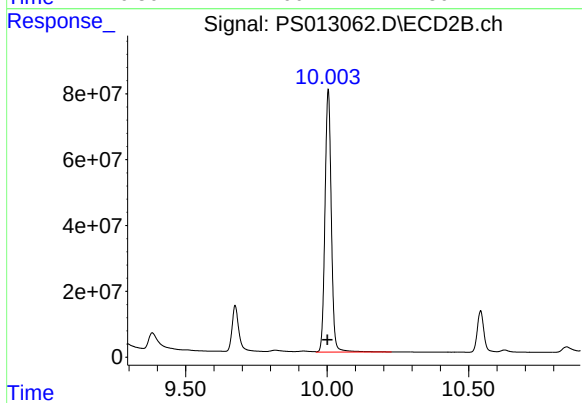
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.001 min
Response: 251077368
Conc: 755.69 ng/ml



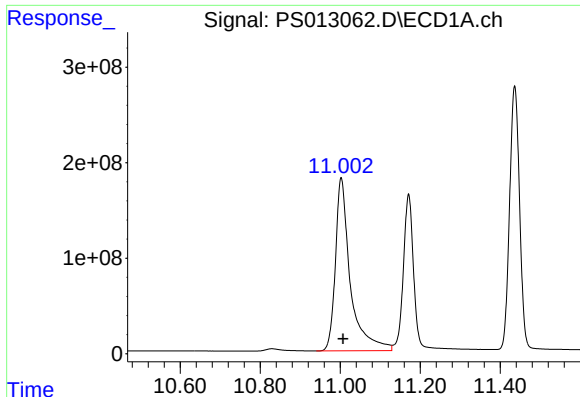
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 3016199511
Conc: 703.53 ng/ml



#14 DINOSEB

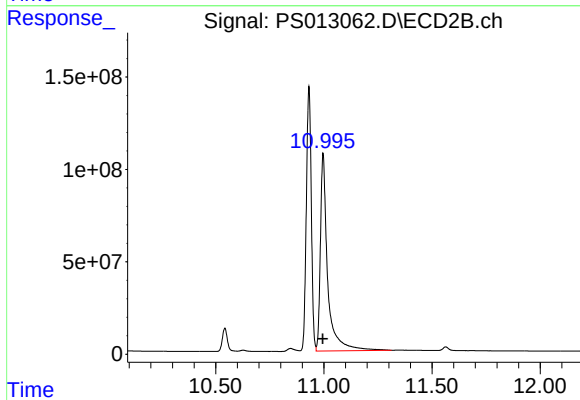
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1234056566
Conc: 733.85 ng/ml



#15 Picloram

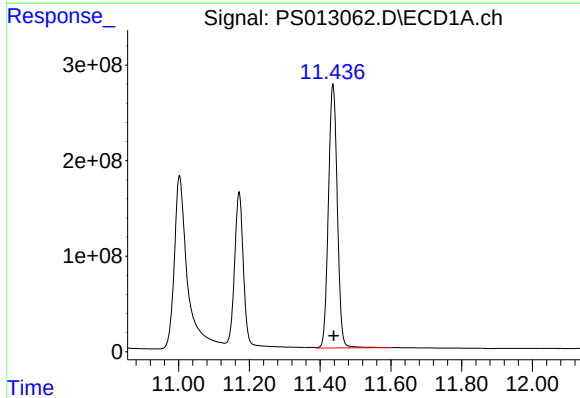
R.T.: 11.003 min
Delta R.T.: -0.005 min
Response: 4688798784
Conc: 740.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



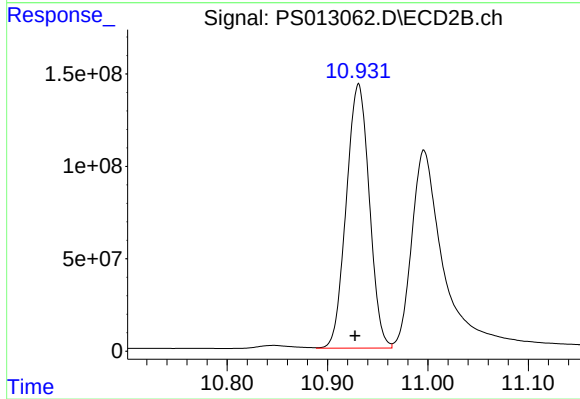
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2512778063
Conc: 698.03 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 4819548312
Conc: 727.33 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 2279113062
Conc: 747.89 ng/ml