

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
 Data File : PS018856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 17:58
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:30:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.227	6.808	2726.0E6	556.2E6	933.740	779.033
Target Compounds							
1) T	Dalapon	3.028	2.532	3189.5E6	649.8E6	697.244	700.550
2) T	3,5-DICHL...	6.436	5.981	3472.0E6	798.8E6	865.468	724.499
3) T	4-Nitroph...	7.062	6.422	946.2E6	293.7E6	828.937	691.494
5) T	DICAMBA	7.419	6.974	10571.2E6	2336.5E6	840.785	733.954
6) T	MCPD	7.591	7.073	862.6E6	187.2E6	84.548	73.170
7) T	MCPA	7.740	7.287	1150.8E6	258.0E6	80.852	72.025
8) T	DICHLORPROP	8.114	7.598	2624.8E6	596.3E6	787.408	725.163
9) T	2,4-D	8.345	7.890	3074.5E6	684.3E6	769.343	740.448
10) T	Pentachlo...	8.652	8.318	34418.9E6	7701.3E6	769.282	731.846
11) T	2,4,5-TP ...	9.206	8.679	14333.1E6	3389.1E6	700.488	741.377
12) T	2,4,5-T	9.491	9.058	14018.1E6	3120.0E6	683.767	749.238
13) T	2,4-DB	10.045	9.565	2379.1E6	428.3E6	700.774	751.913
14) T	DINOSEB	11.206	9.892	10307.3E6	2374.8E6	631.327	736.412
15) T	Picloram	11.028	10.875	18666.5E6	4190.0E6	667.183	741.042
16) T	DCPA	11.473	10.824	16408.1E6	4068.0E6	651.892	746.343

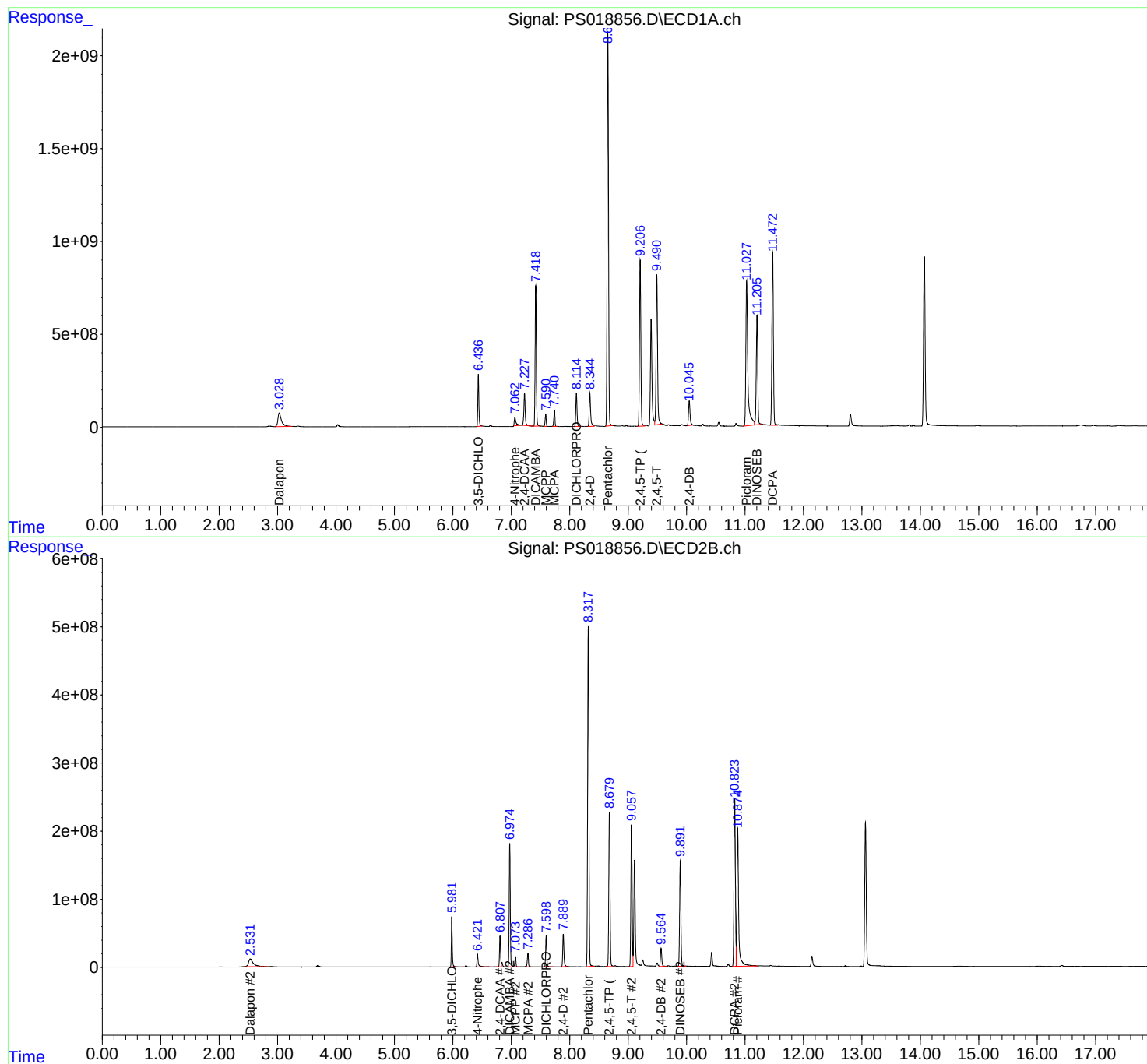
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

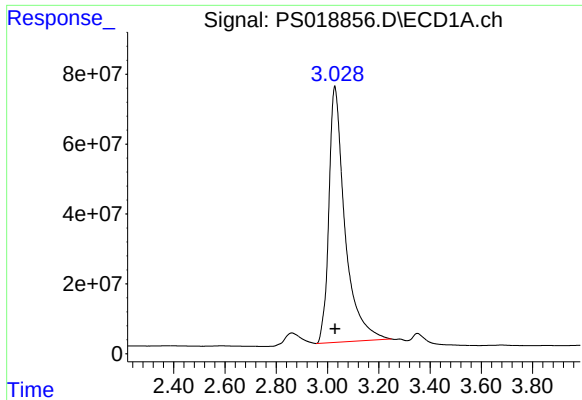
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
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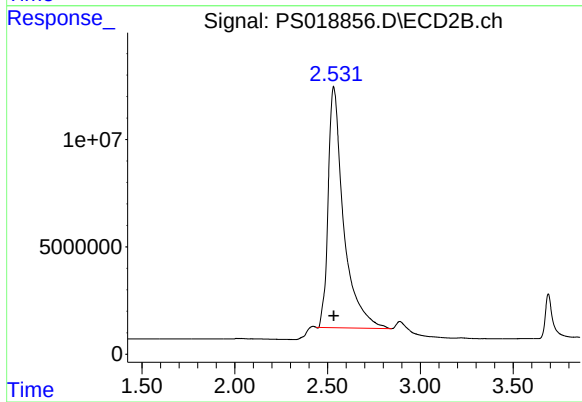




#1 Dalapon

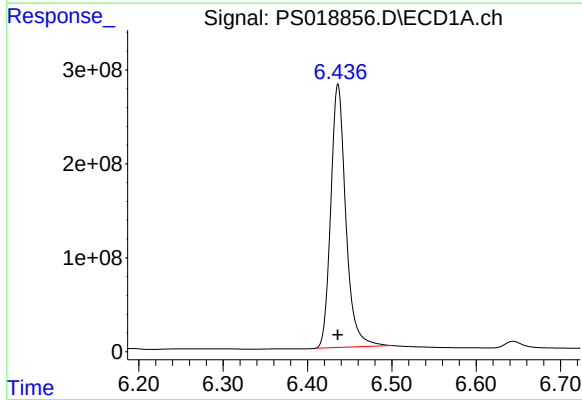
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 3189516408
Conc: 697.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



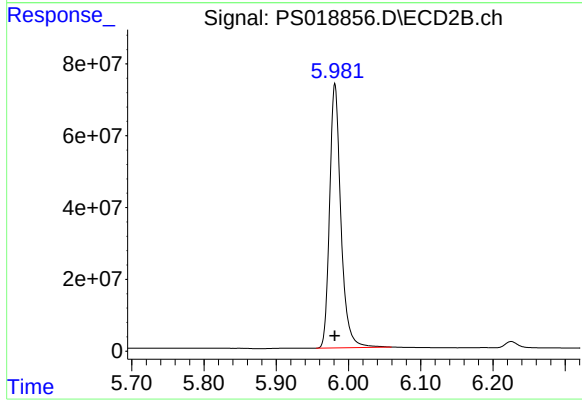
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.003 min
Response: 649776759
Conc: 700.55 ng/ml



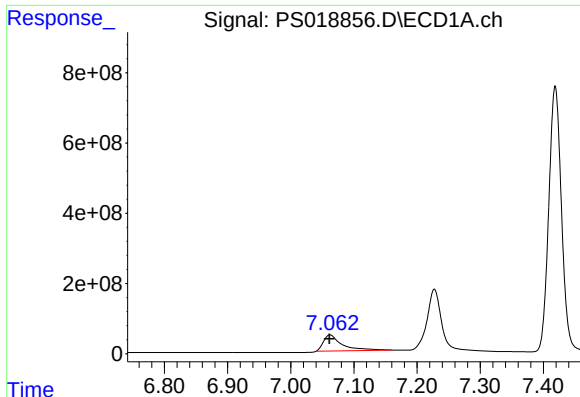
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 3471952596
Conc: 865.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

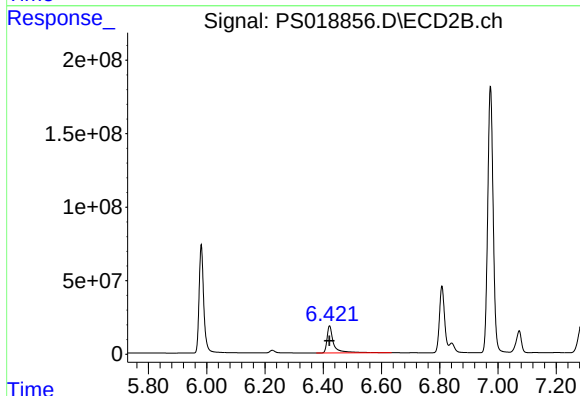
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 798849144
Conc: 724.50 ng/ml



#3 4-Nitrophenol

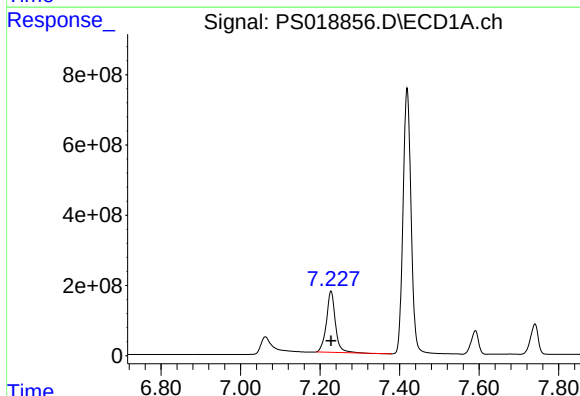
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 946233345
Conc: 828.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



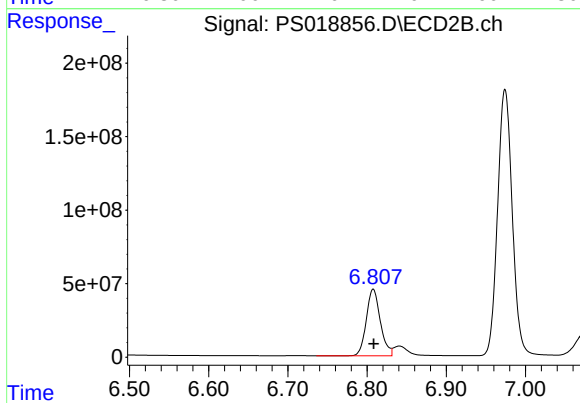
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 293726226
Conc: 691.49 ng/ml



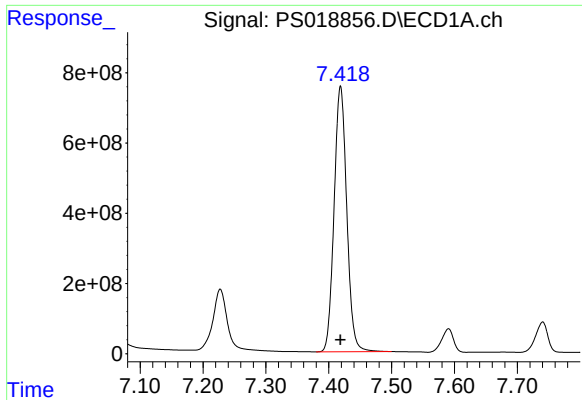
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 2726015709
Conc: 933.74 ng/ml



#4 2,4-DCAA

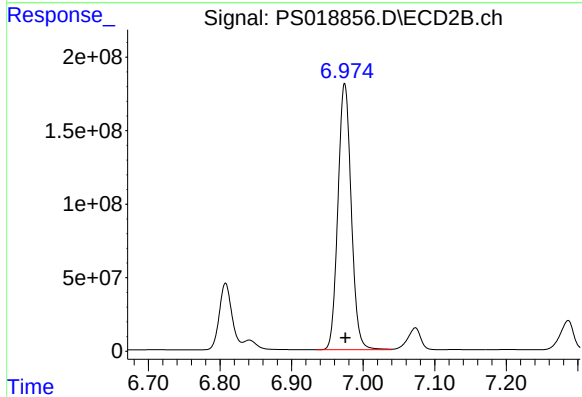
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 556184538
Conc: 779.03 ng/ml



#5 DICAMBA

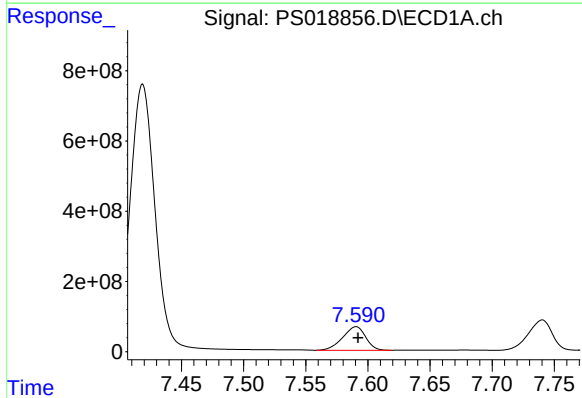
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 10571236514
Conc: 840.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



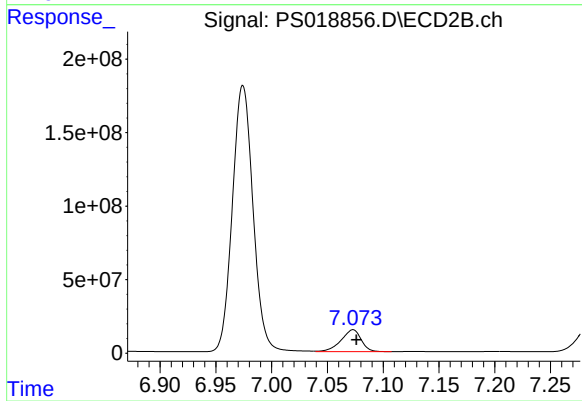
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 2336479113
Conc: 733.95 ng/ml



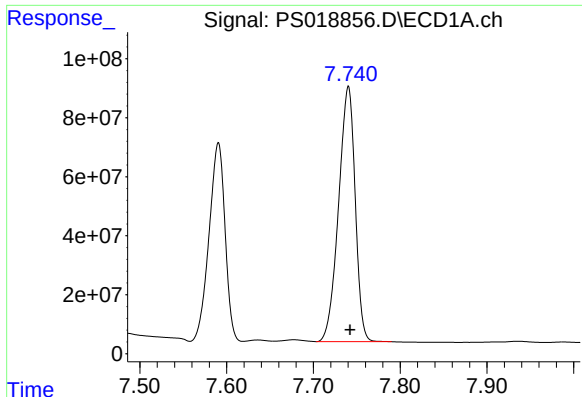
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 862613393
Conc: 84.55 ug/ml



#6 MCP

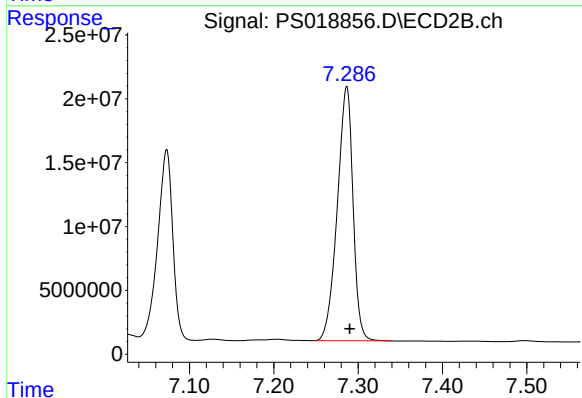
R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 187205563
Conc: 73.17 ug/ml



#7 MCPA

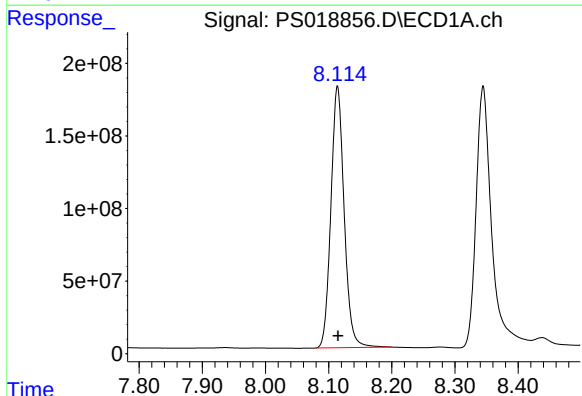
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 1150845541
Conc: 80.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



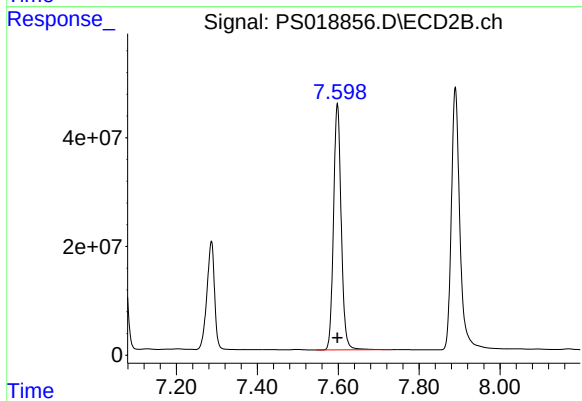
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 258045115
Conc: 72.02 ug/ml



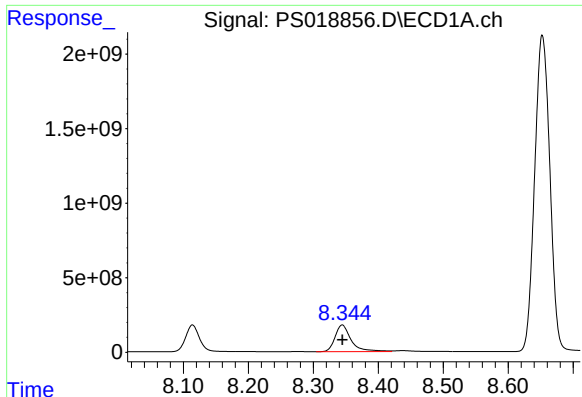
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 2624828582
Conc: 787.41 ng/ml



#8 DICHLORPROP

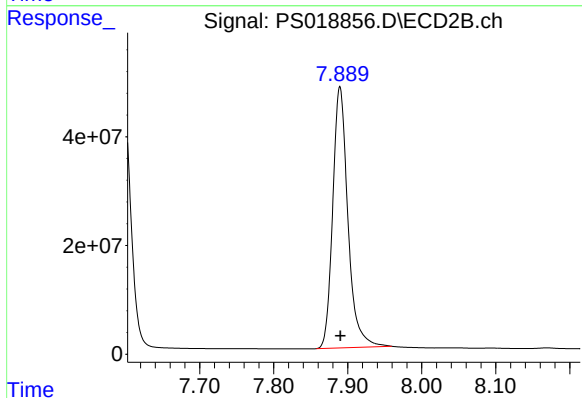
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 596342272
Conc: 725.16 ng/ml



#9 2,4-D

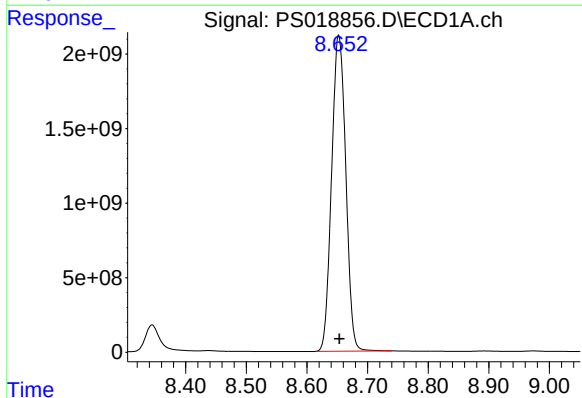
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 3074471747
Conc: 769.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



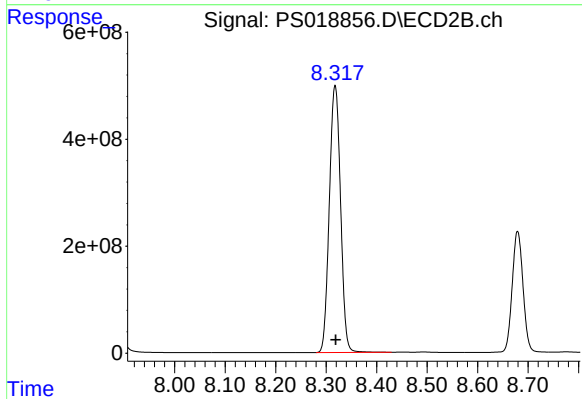
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 684345081
Conc: 740.45 ng/ml



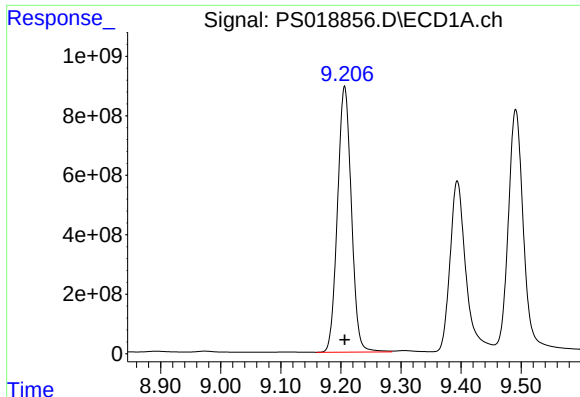
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 34418879463
Conc: 769.28 ng/ml



#10 Pentachlorophenol

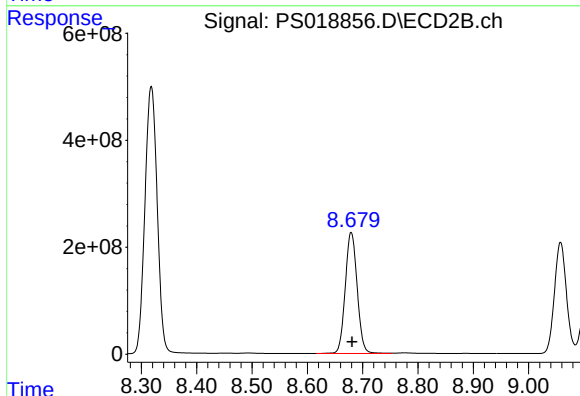
R.T.: 8.318 min
Delta R.T.: -0.001 min
Response: 7701320046
Conc: 731.85 ng/ml



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

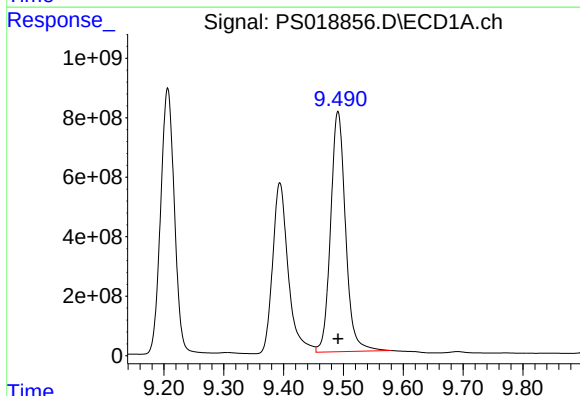
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 14333054777
Conc: 700.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



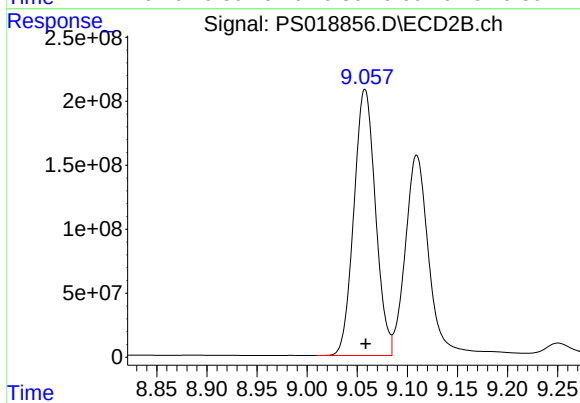
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 3389061790
Conc: 741.38 ng/ml



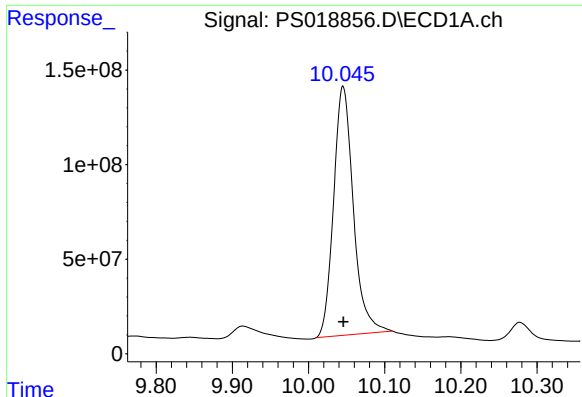
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 14018135653
Conc: 683.77 ng/ml



#12 2,4,5-T

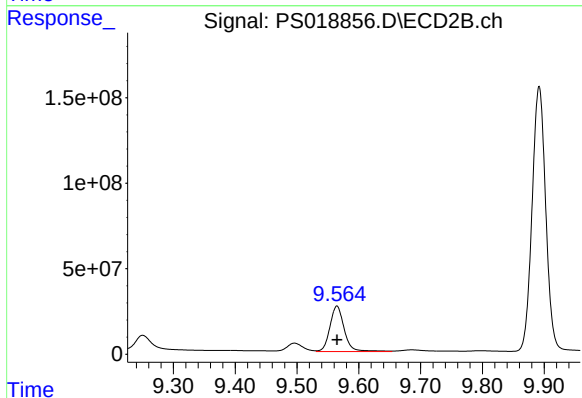
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 3119991667
Conc: 749.24 ng/ml



#13 2,4-DB

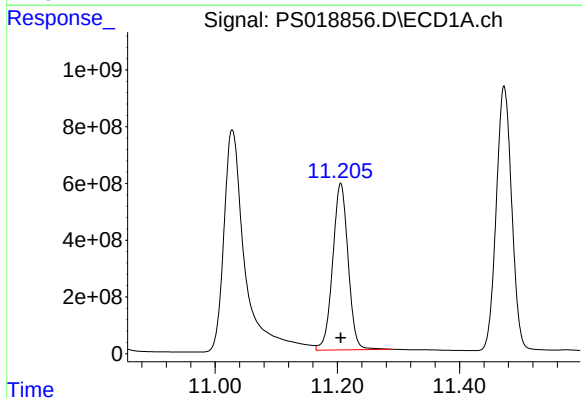
R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 2379051306
Conc: 700.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



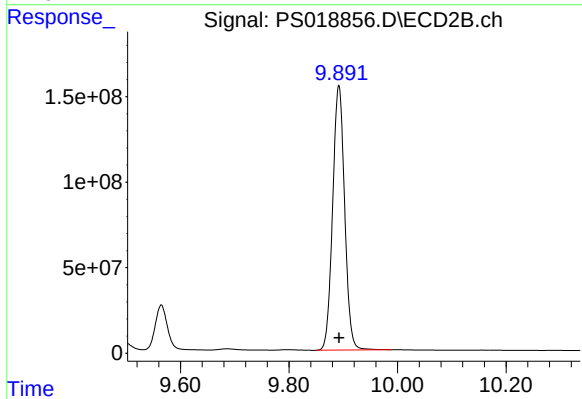
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 428270385
Conc: 751.91 ng/ml



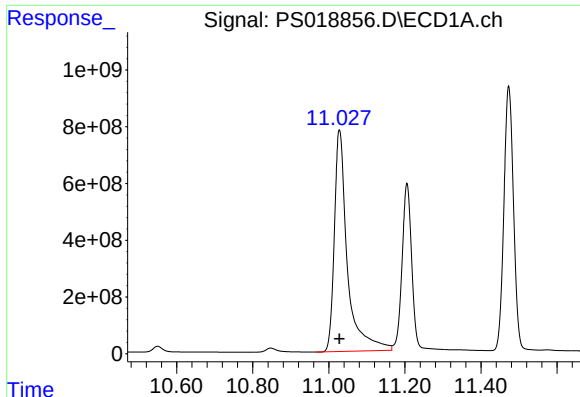
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 10307259659
Conc: 631.33 ng/ml



#14 DINOSEB

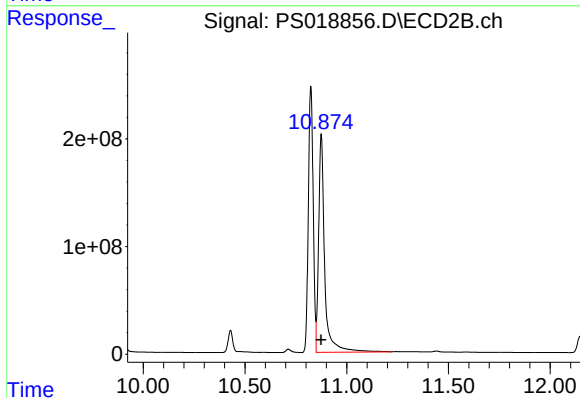
R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 2374795965
Conc: 736.41 ng/ml



#15 Picloram

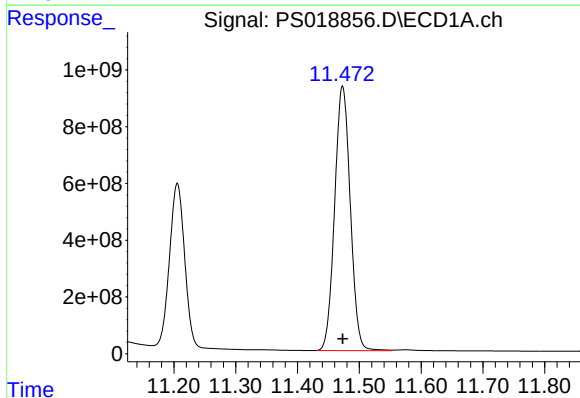
R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 18666509222
Conc: 667.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



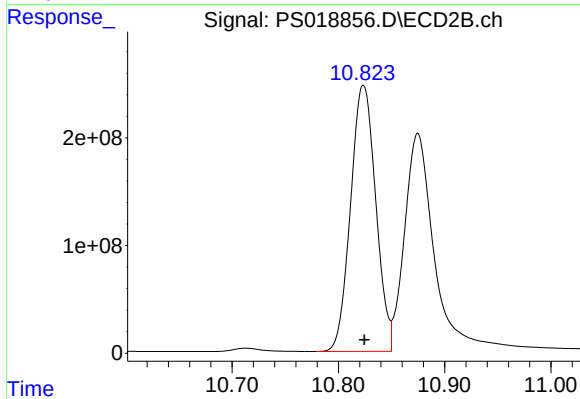
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 4190015559
Conc: 741.04 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 16408057263
Conc: 651.89 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: -0.001 min
Response: 4068036000
Conc: 746.34 ng/ml