

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082020\
 Data File : PS011857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 14:14
 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: Aug 21 06:36:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.914	815.8E6	439.1E6	747.948	821.096
Target Compounds							
1) T	Dalapon	3.035	2.625	903.0E6	556.8E6	724.948	736.593
2) T	3,5-DICHL...	6.433	6.066	1041.1E6	618.7E6	718.146	752.152
3) T	4-Nitroph...	7.051	6.522	357.8E6	250.2E6	607.454	686.325
5) T	DICAMBA	7.410	7.082	3088.0E6	1696.6E6	753.900	785.268
6) T	MCPD	7.580	7.180	241.7E6	141.0E6	75.659	79.777
7) T	MCPA	7.730	7.396	336.3E6	209.9E6	73.935	76.599
8) T	DICHLORPROP	8.101	7.708	736.3E6	441.5E6	732.840	782.008
9) T	2,4-D	8.331	8.003	799.6E6	570.5E6	708.189	776.530
10) T	Pentachlo...	8.641	8.431	10580.7E6	5080.9E6	735.711	747.772
11) T	2,4,5-TP ...	9.190	8.791	4257.6E6	2283.5E6	732.196	781.053
12) T	2,4,5-T	9.476	9.172	4283.1E6	2280.2E6	722.779	770.325
13) T	2,4-DB	10.028	9.678	542.2E6	321.7E6	682.332	769.187
14) T	DINOSEB	11.187	10.011	3340.4E6	1671.9E6	711.687	786.456
15) T	Picloram	11.011	10.995	5081.8E6	3270.3E6	650.205	721.539
16) T	DCPA	11.453	10.938	5280.9E6	2863.7E6	694.546	778.828

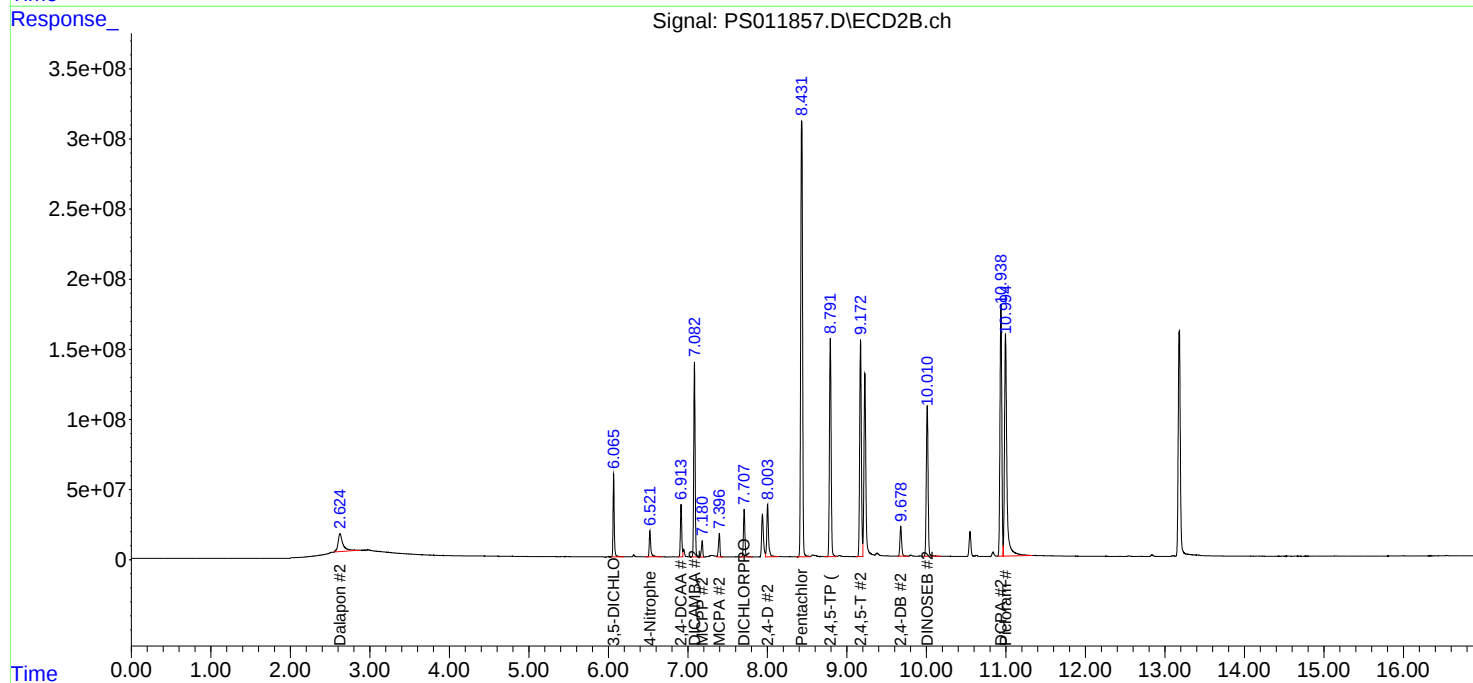
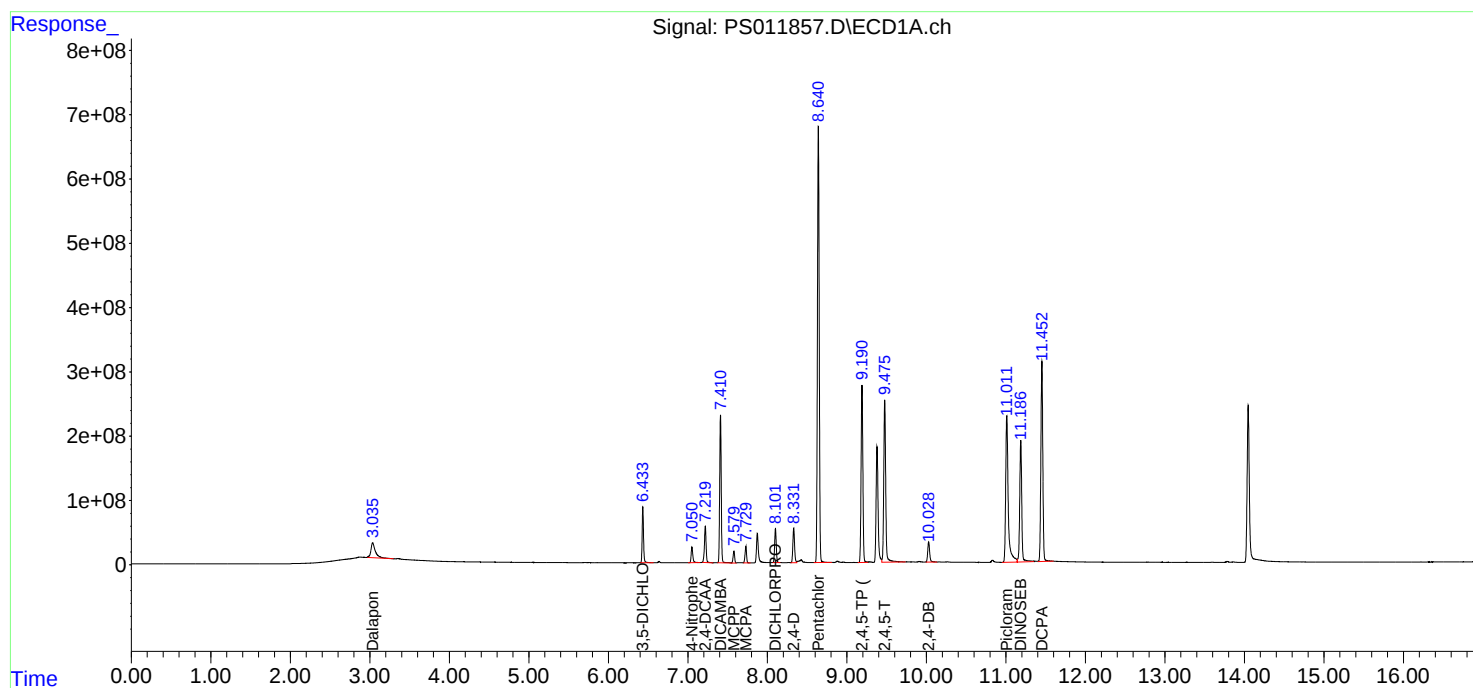
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

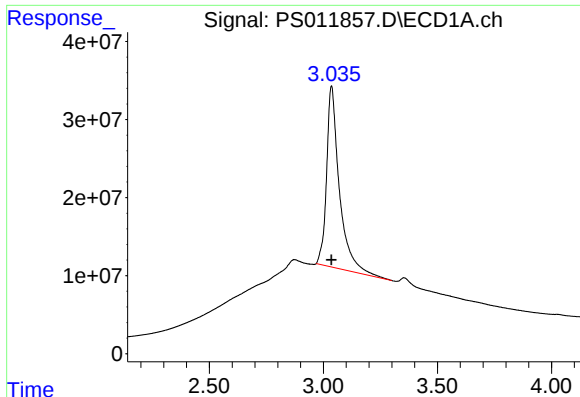
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Quant Time: Aug 21 06:36:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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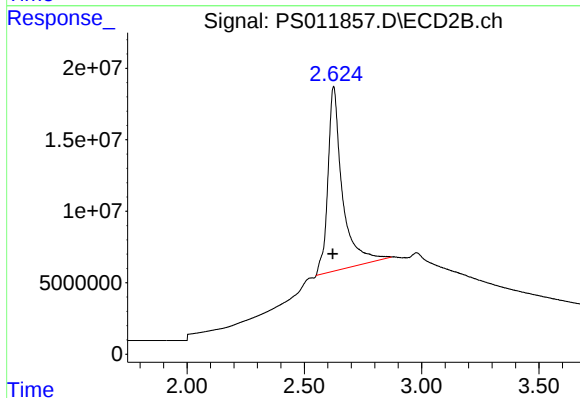




#1 Dalapon

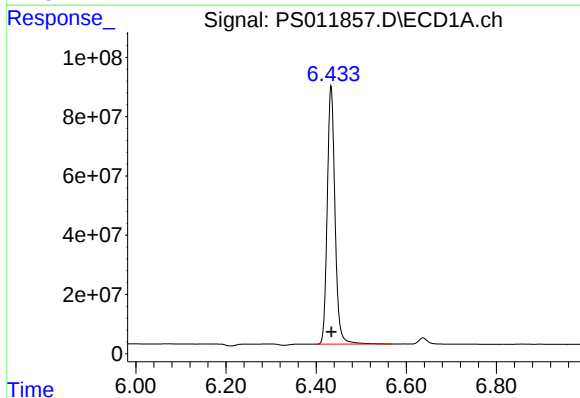
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 903036867
Conc: 724.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



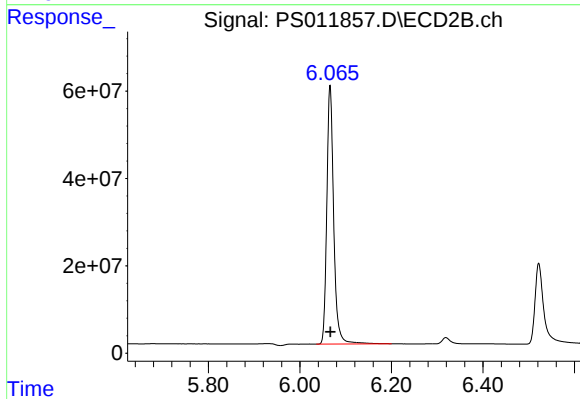
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 556752792
Conc: 736.59 ng/ml



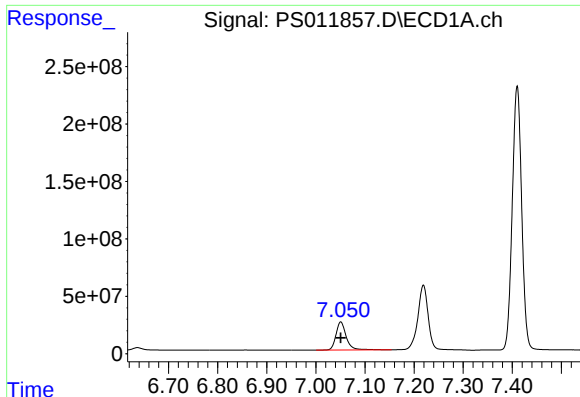
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1041123305
Conc: 718.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

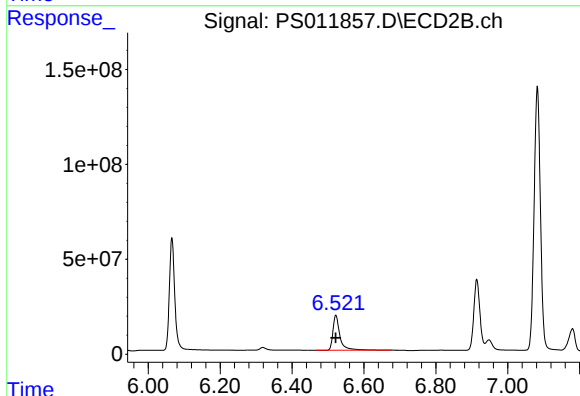
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 618735217
Conc: 752.15 ng/ml



#3 4-Nitrophenol

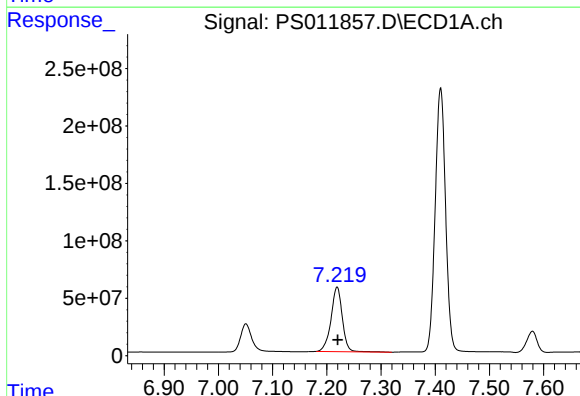
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 357815762
Conc: 607.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



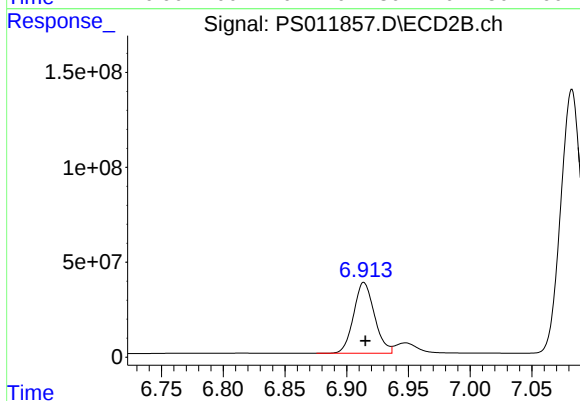
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 250240718
Conc: 686.32 ng/ml



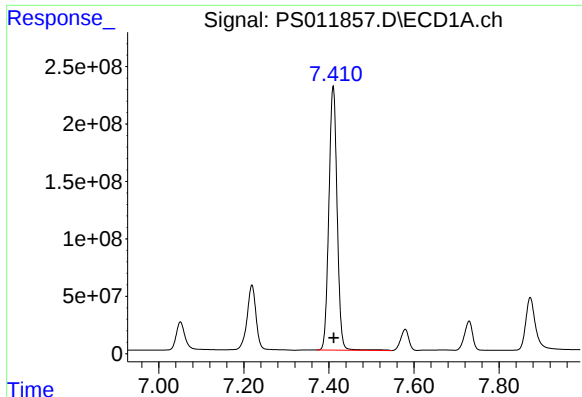
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 815838500
Conc: 747.95 ng/ml



#4 2,4-DCAA

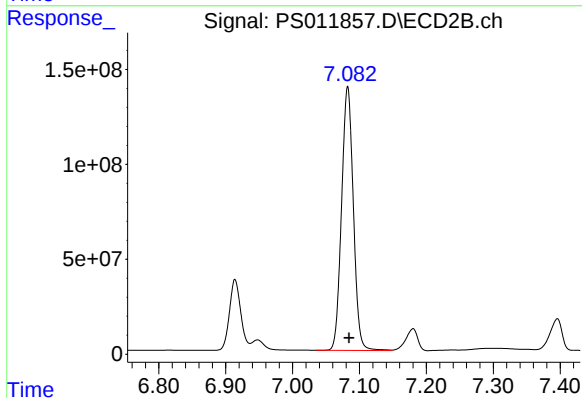
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 439111447
Conc: 821.10 ng/ml



#5 DICAMBA

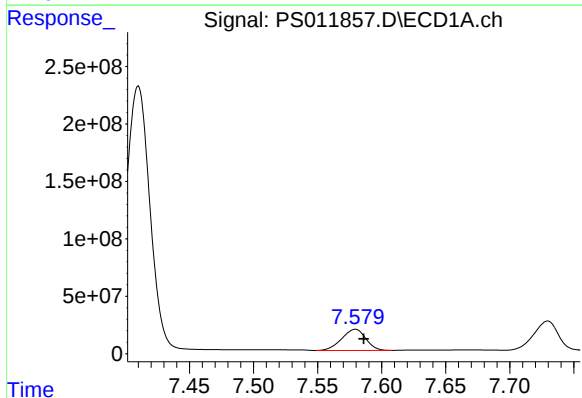
R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 3087958559
Conc: 753.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



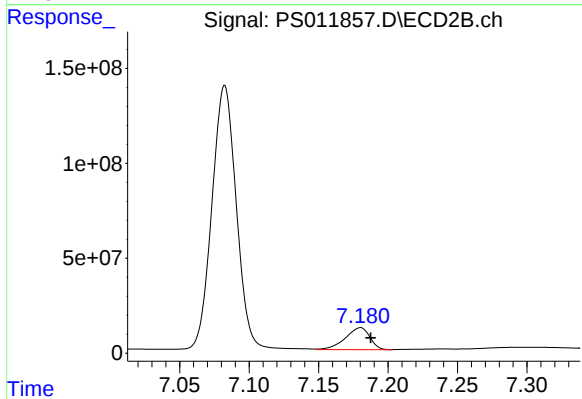
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1696575818
Conc: 785.27 ng/ml



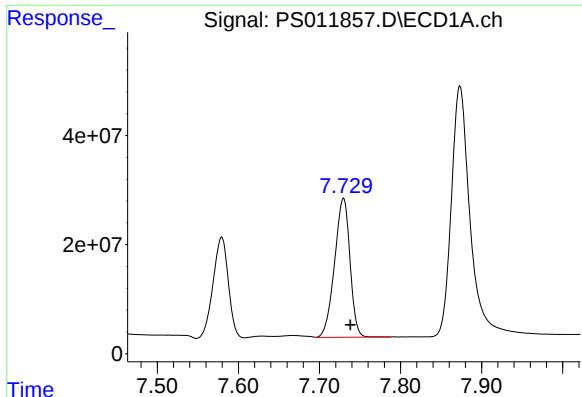
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 241738002
Conc: 75.66 ug/ml



#6 MCP

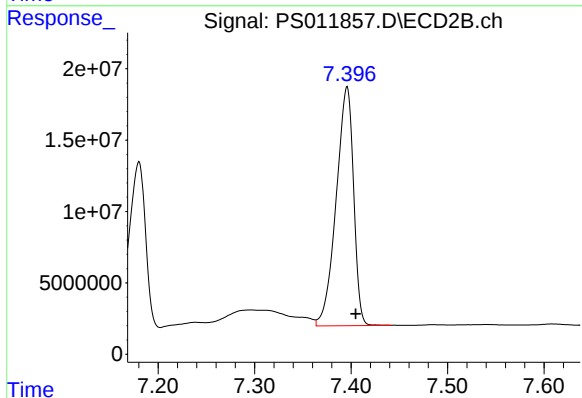
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 140999910
Conc: 79.78 ug/ml



#7 MCPA

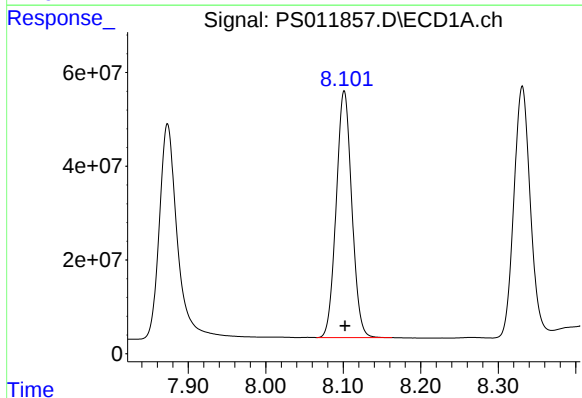
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 336294059
Conc: 73.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



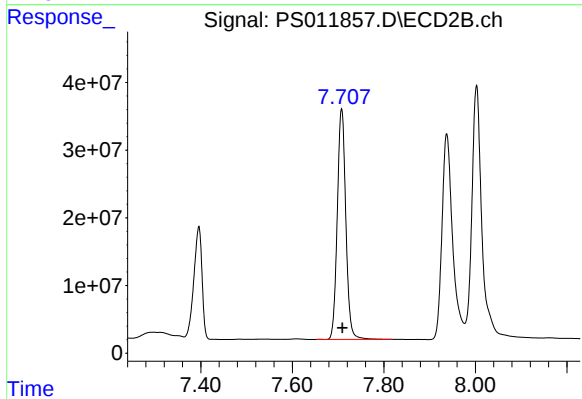
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 209893279
Conc: 76.60 ug/ml



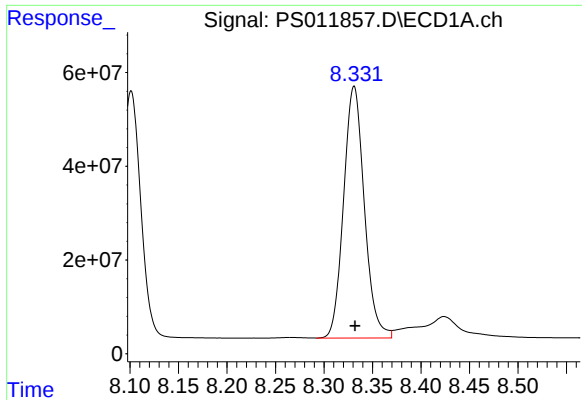
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 736267929
Conc: 732.84 ng/ml



#8 DICHLORPROP

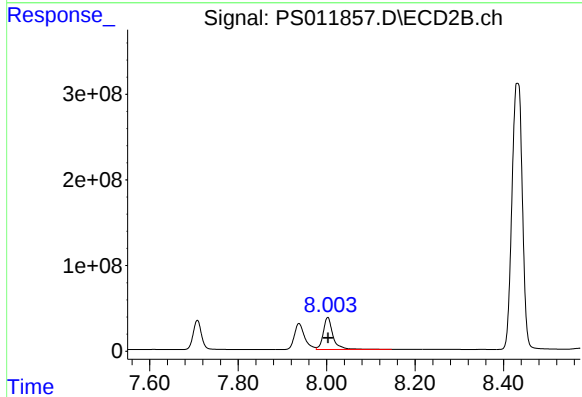
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 441549800
Conc: 782.01 ng/ml



#9 2,4-D

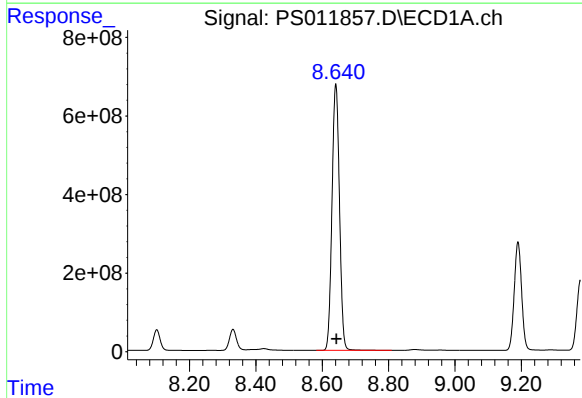
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 799610823
Conc: 708.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



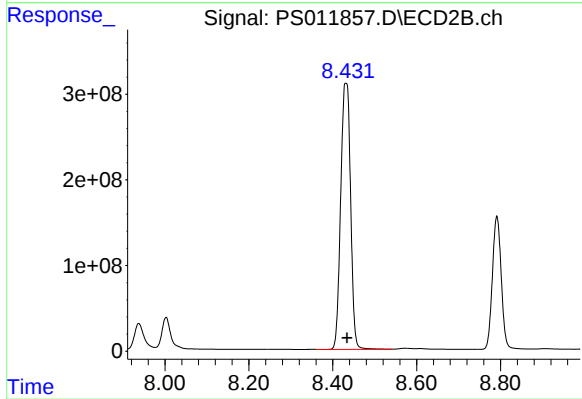
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 570488460
Conc: 776.53 ng/ml



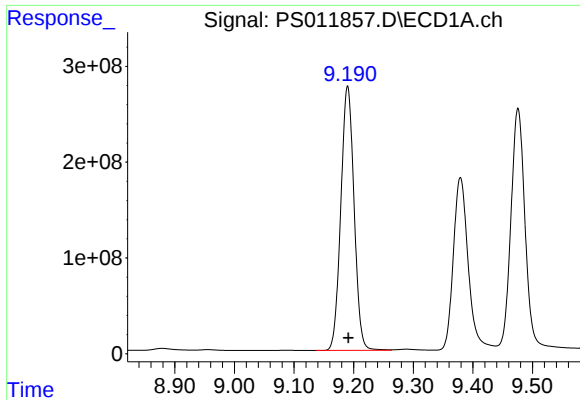
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10580650504
Conc: 735.71 ng/ml



#10 Pentachlorophenol

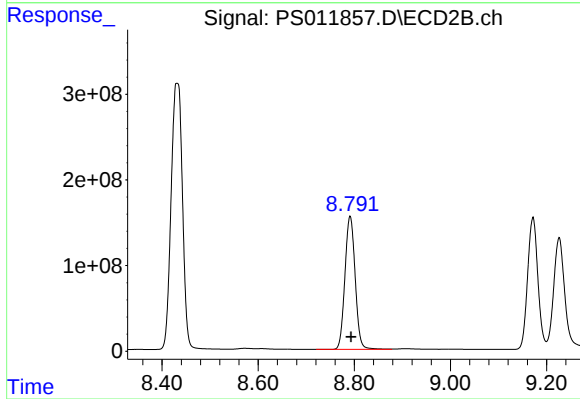
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5080944248
Conc: 747.77 ng/ml



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

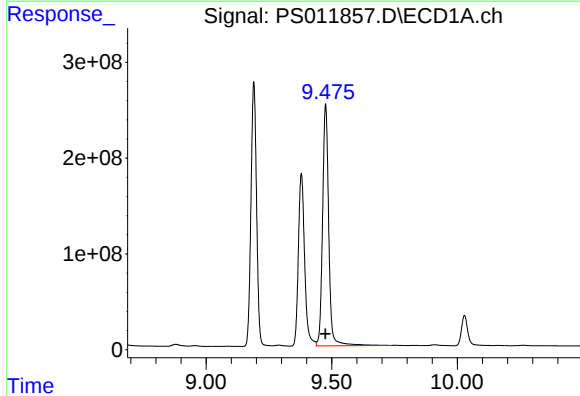
R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 4257570967
Conc: 732.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



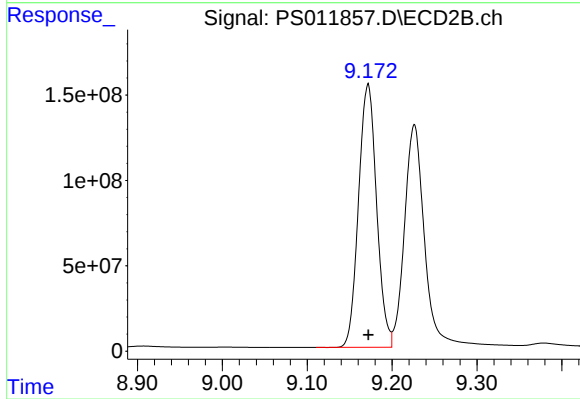
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2283525163
Conc: 781.05 ng/ml



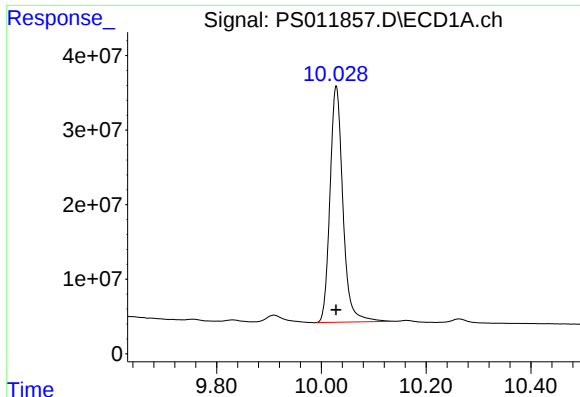
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4283060717
Conc: 722.78 ng/ml



#12 2,4,5-T

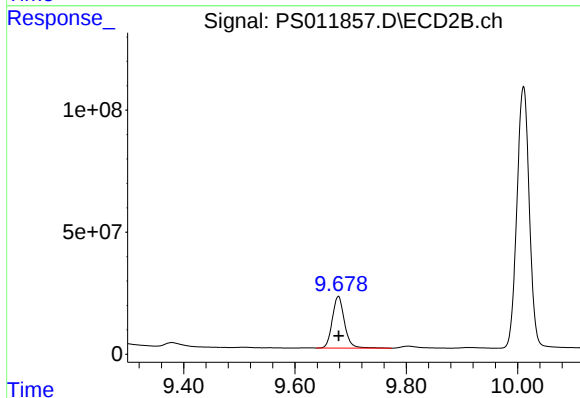
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2280224519
Conc: 770.32 ng/ml



#13 2,4-DB

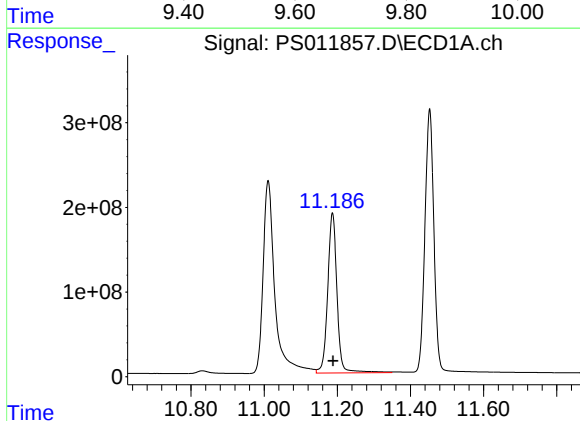
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 542165757
Conc: 682.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



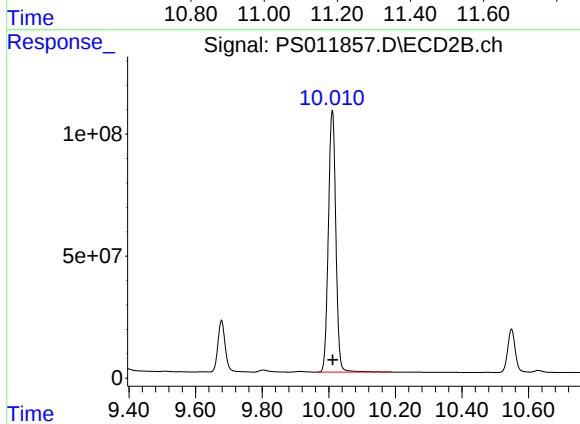
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 321690901
Conc: 769.19 ng/ml



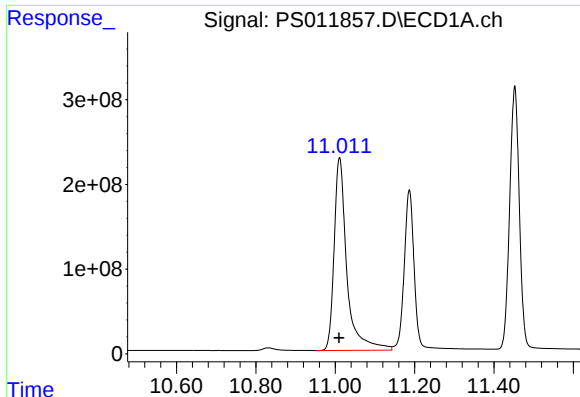
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3340425529
Conc: 711.69 ng/ml



#14 DINOSEB

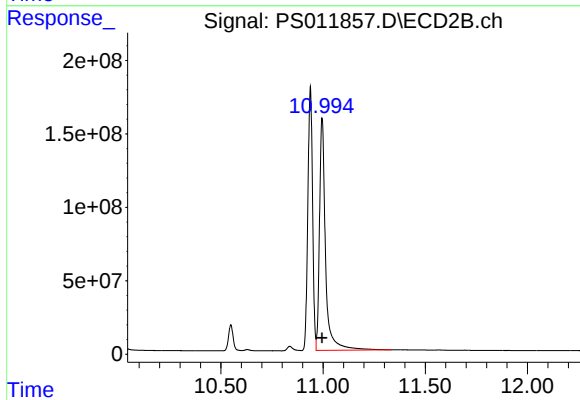
R.T.: 10.011 min
Delta R.T.: -0.001 min
Response: 1671946823
Conc: 786.46 ng/ml



#15 Picloram

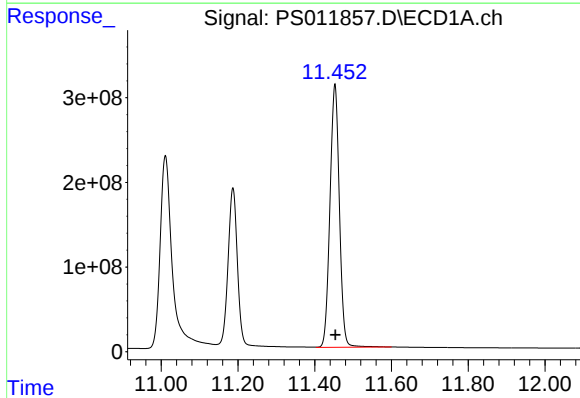
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 5081756589
Conc: 650.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



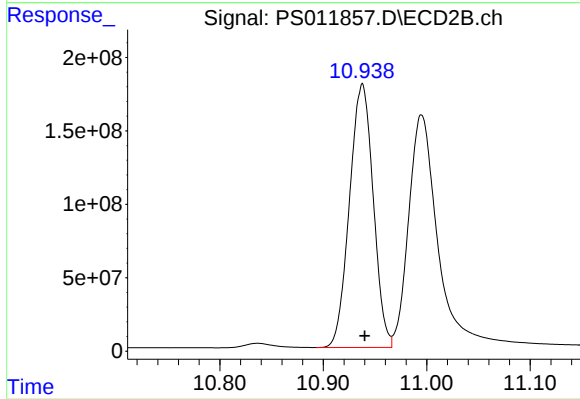
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3270337382
Conc: 721.54 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: -0.001 min
Response: 5280936162
Conc: 694.55 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2863690319
Conc: 778.83 ng/ml