

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 17:06
 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: Jun 25 18:10:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	689.6E6	417.8E6	760.438	753.991
Target Compounds							
1) T	Dalapon	3.040	2.625	758.8E6	502.5E6	677.694	666.110
2) T	3,5-DICHL...	6.441	6.071	892.3E6	587.0E6	709.261	704.805
3) T	4-Nitroph...	7.059	6.526	287.2E6	223.9E6	719.466	696.797
5) T	DICAMBA	7.421	7.090	2624.7E6	1626.9E6	719.814	716.300
6) T	MCPD	7.590	7.188	206.4E6	135.7E6	72.381	71.667
7) T	MCPA	7.741	7.404	286.1E6	197.0E6	71.848	71.369
8) T	DICHLORPROP	8.113	7.715	626.9E6	417.2E6	714.872	710.529
9) T	2,4-D	8.342	8.009	645.7E6	514.6E6	730.132	712.050
10) T	Pentachlo...	8.654	8.440	8984.8E6	4965.7E6	722.587	714.105
11) T	2,4,5-TP ...	9.202	8.800	3612.5E6	2190.7E6	727.545	728.075
12) T	2,4,5-T	9.487	9.179	3427.5E6	2186.9E6	735.851	734.383
13) T	2,4-DB	10.040	9.685	444.6E6	300.1E6	748.051	730.172
14) T	DINOSEB	11.202	10.019	2560.9E6	1520.0E6	715.056	730.008
15) T	Picloram	11.021	11.001	3937.2E6	2925.0E6	702.310	698.153
16) T	DCPA	11.468	10.947	4452.2E6	2738.7E6	728.265	735.328

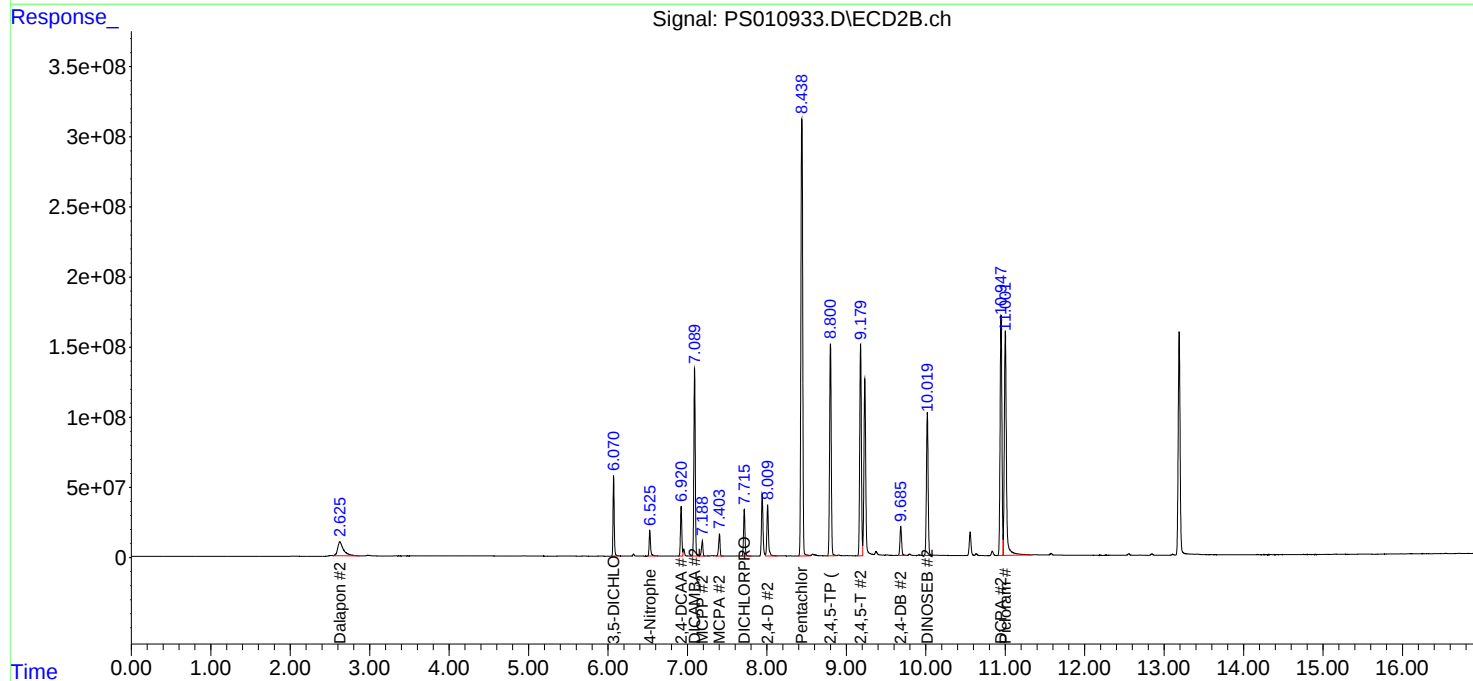
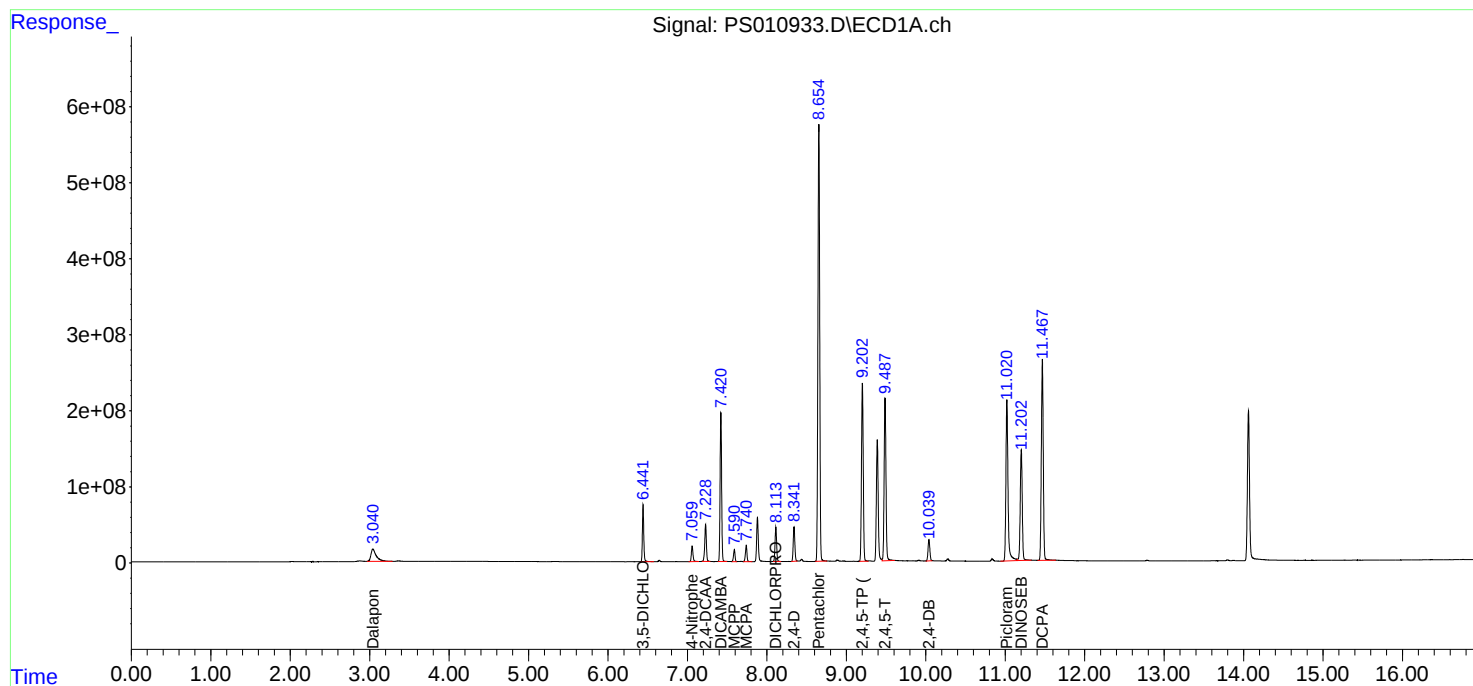
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

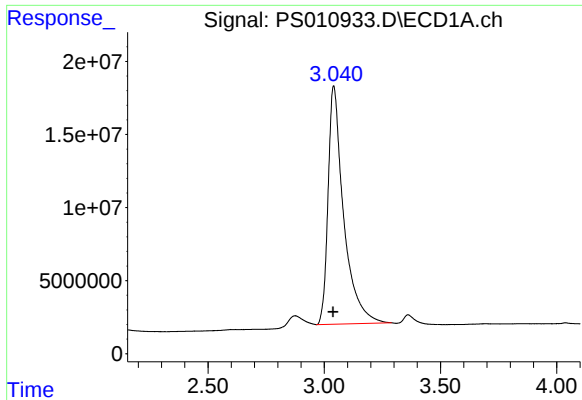
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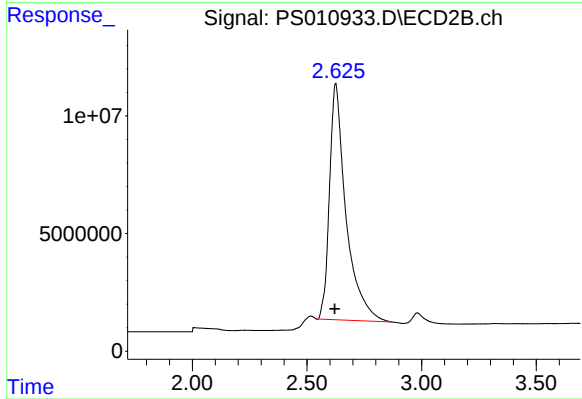




#1 Dalapon

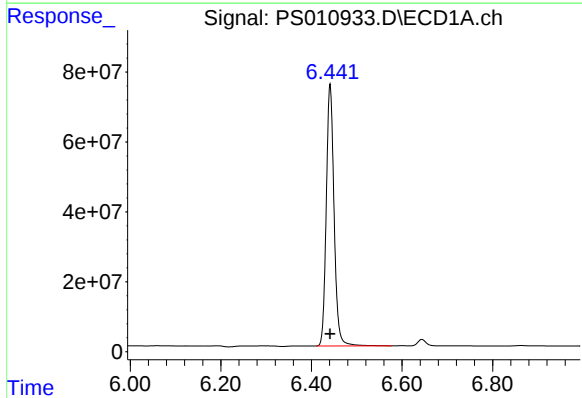
R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 758829594
Conc: 677.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



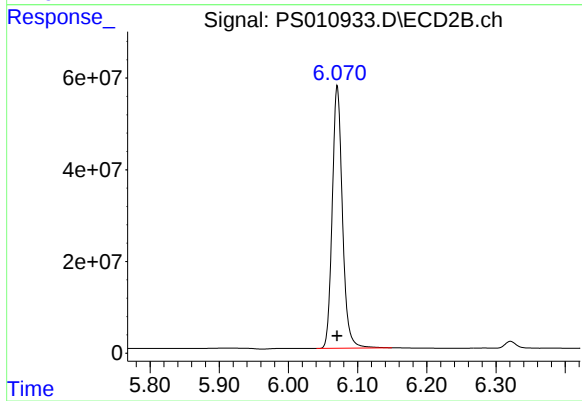
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 502487256
Conc: 666.11 ng/ml



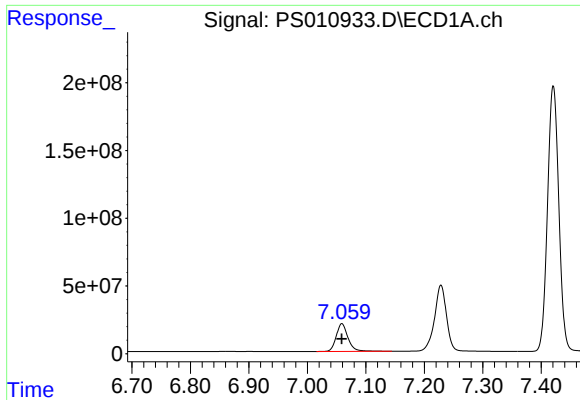
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 892284546
Conc: 709.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

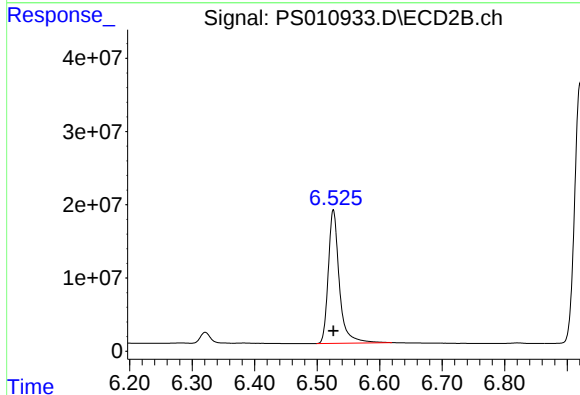
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 586978880
Conc: 704.80 ng/ml



#3 4-Nitrophenol

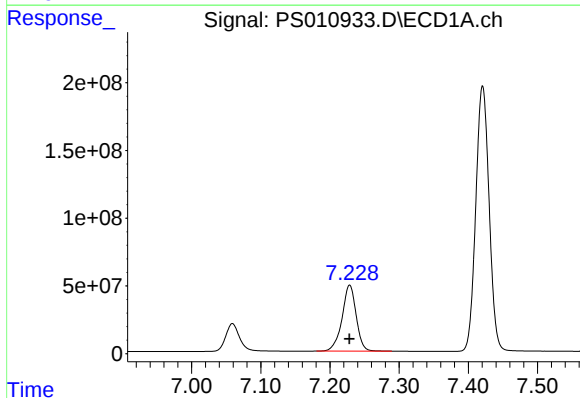
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 287194590
Conc: 719.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



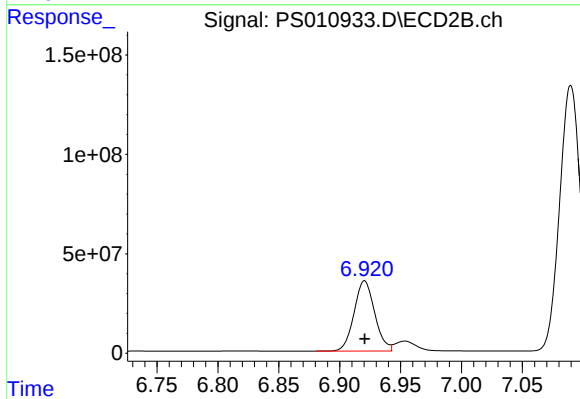
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 223904654
Conc: 696.80 ng/ml



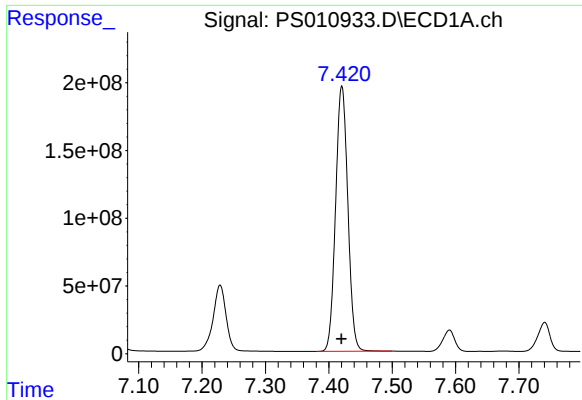
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 689579103
Conc: 760.44 ng/ml



#4 2,4-DCAA

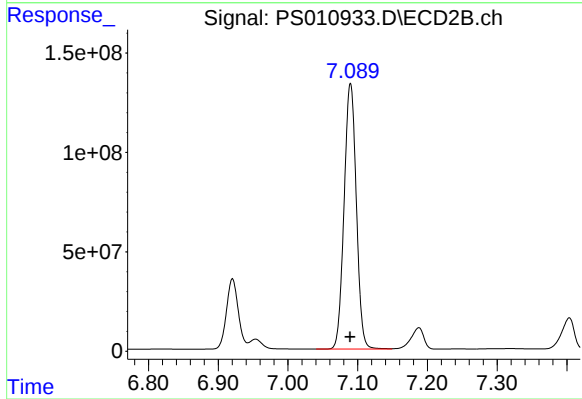
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 417768612
Conc: 753.99 ng/ml



#5 DICAMBA

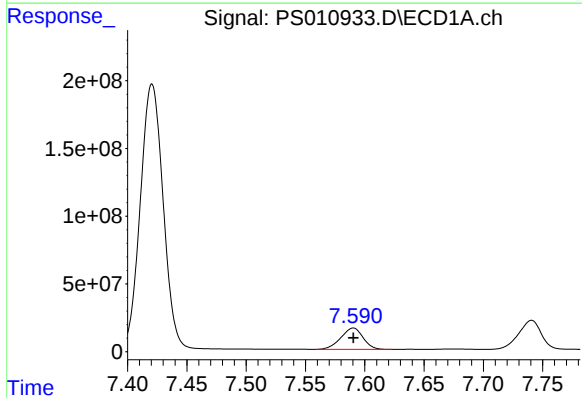
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2624675375
Conc: 719.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



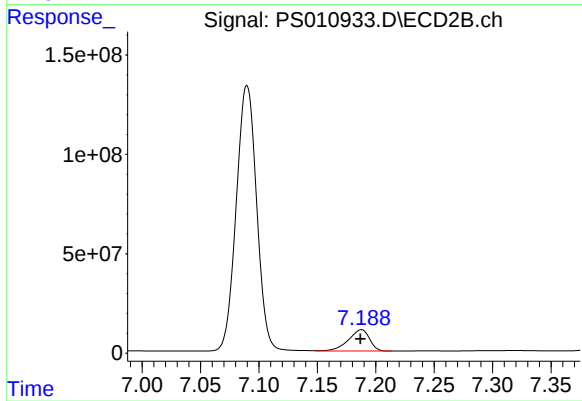
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1626921315
Conc: 716.30 ng/ml



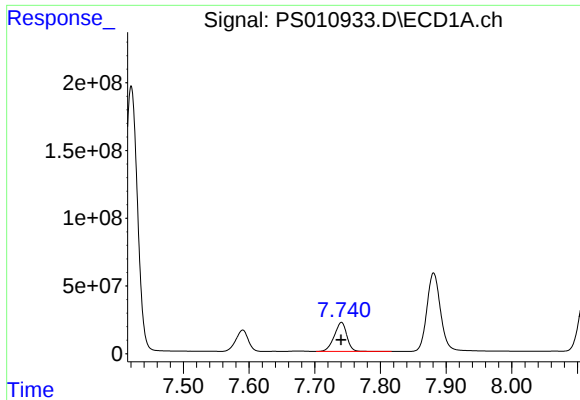
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 206396511
Conc: 72.38 ug/ml



#6 MCP

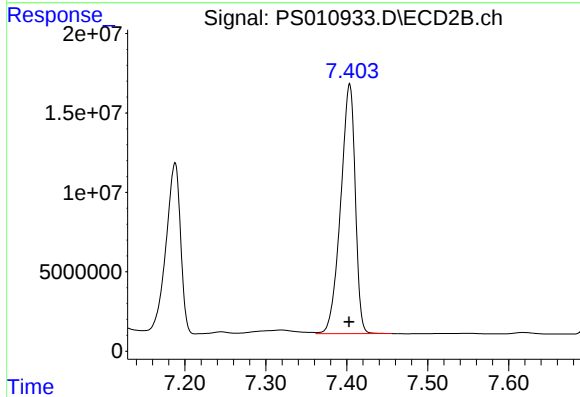
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 135650863
Conc: 71.67 ug/ml



#7 MCPA

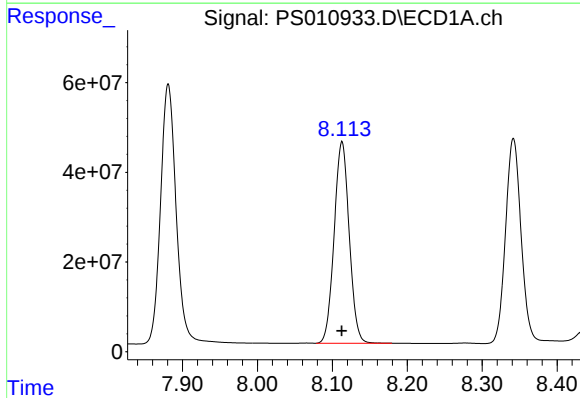
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 286129283
Conc: 71.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



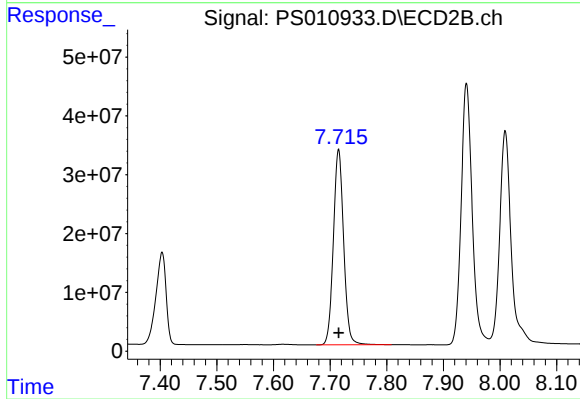
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 196977056
Conc: 71.37 ug/ml



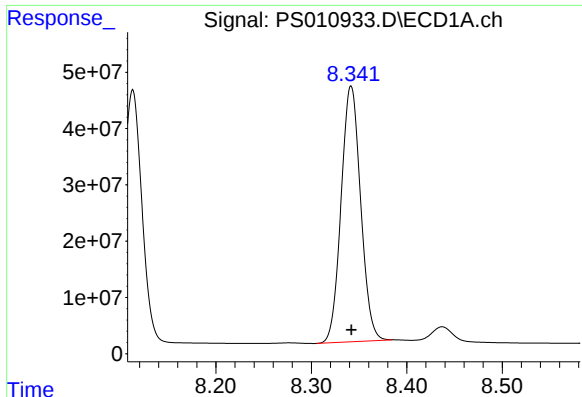
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 626891040
Conc: 714.87 ng/ml



#8 DICHLORPROP

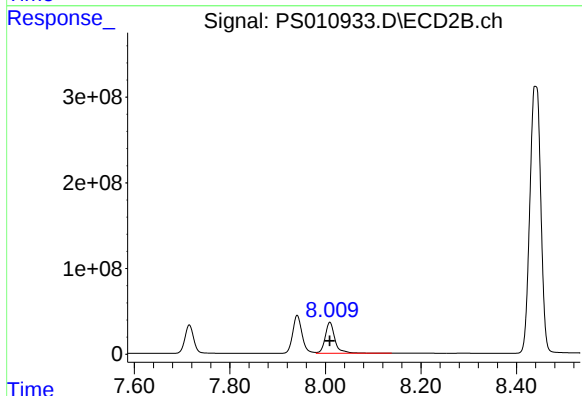
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 417175940
Conc: 710.53 ng/ml



#9 2,4-D

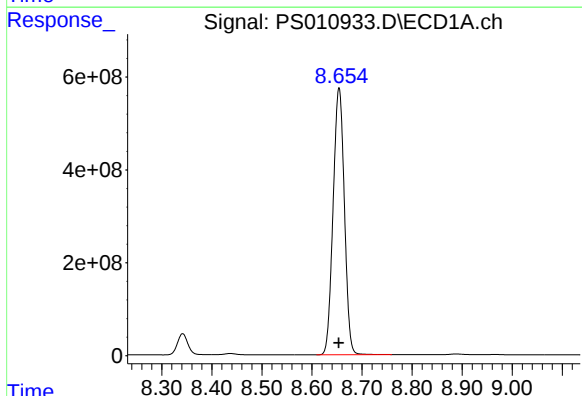
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 645653267
Conc: 730.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



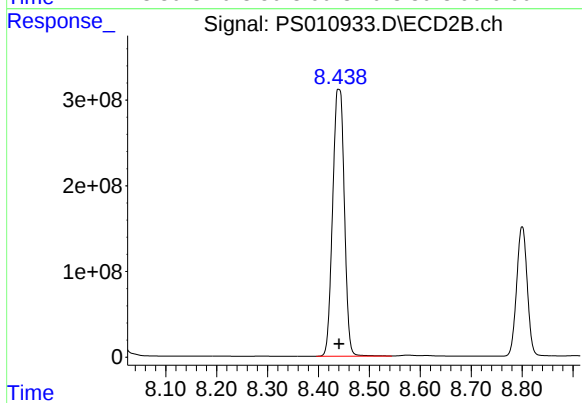
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 514565438
Conc: 712.05 ng/ml



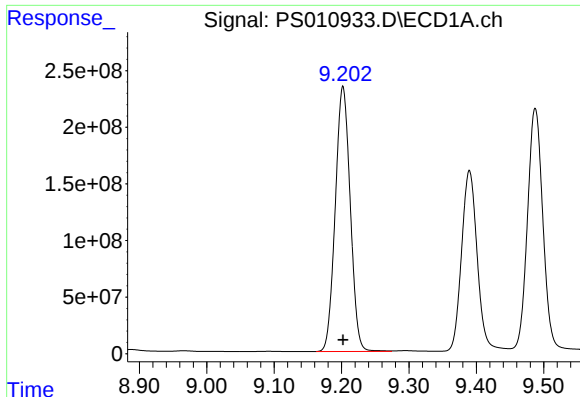
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 8984755999
Conc: 722.59 ng/ml



#10 Pentachlorophenol

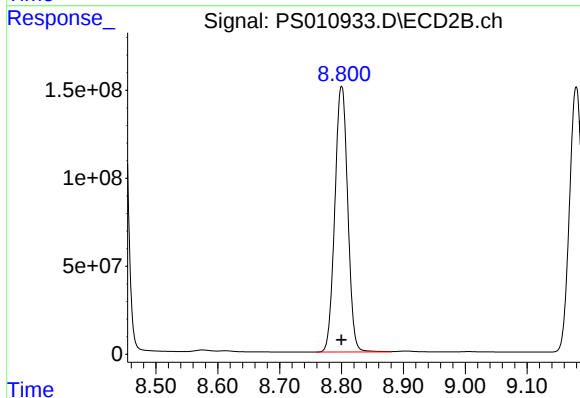
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4965666888
Conc: 714.11 ng/ml



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

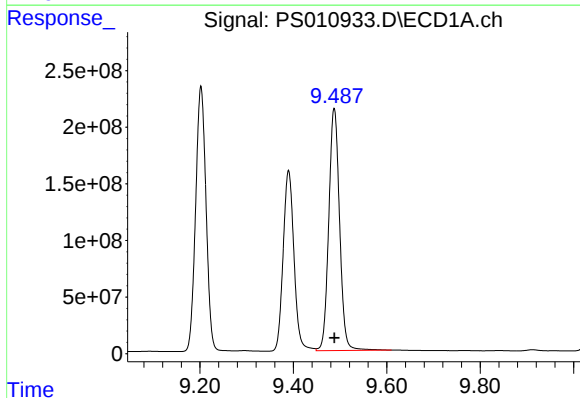
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3612498335
Conc: 727.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



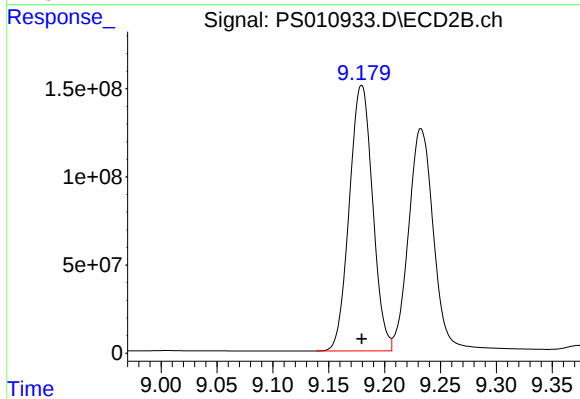
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2190700839
Conc: 728.07 ng/ml



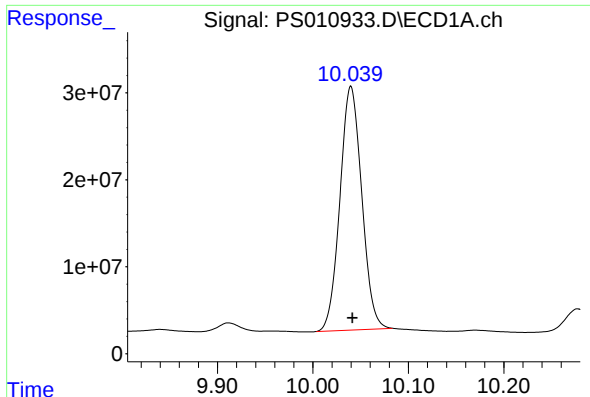
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3427542145
Conc: 735.85 ng/ml



#12 2,4,5-T

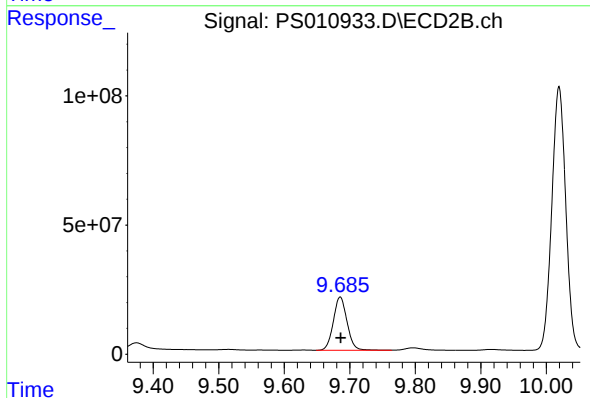
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2186890168
Conc: 734.38 ng/ml



#13 2,4-DB

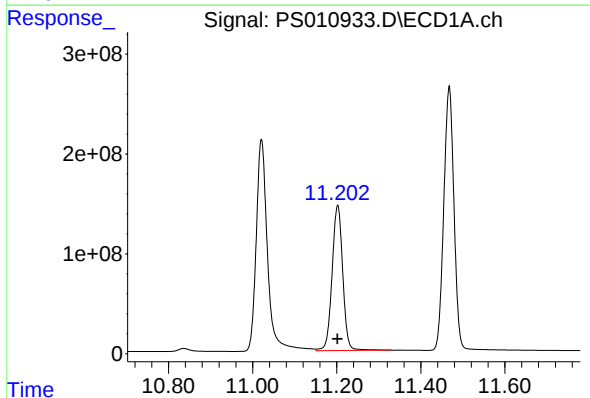
R.T.: 10.040 min
Delta R.T.: -0.002 min
Response: 444591364
Conc: 748.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



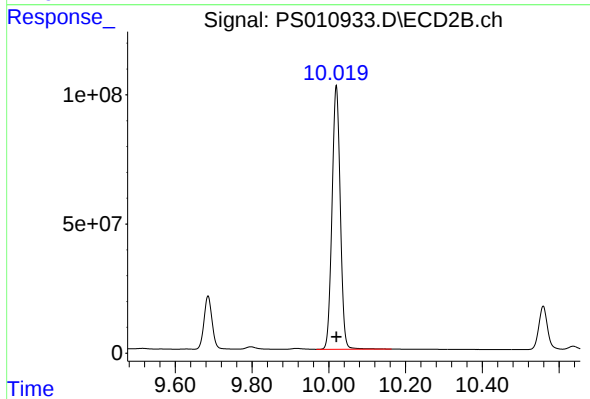
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.000 min
Response: 300091647
Conc: 730.17 ng/ml



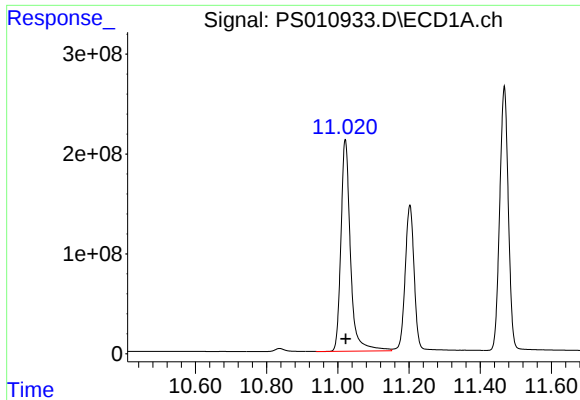
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2560945533
Conc: 715.06 ng/ml



#14 DINOSEB

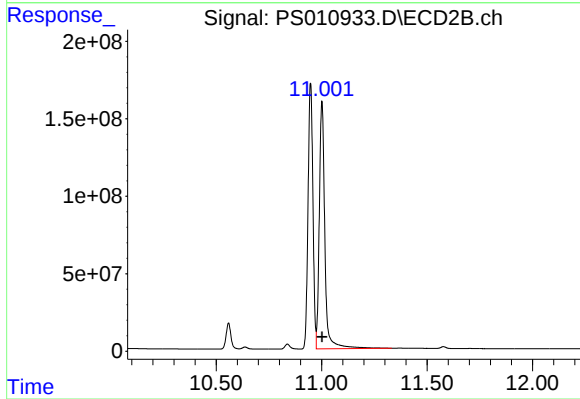
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1519975478
Conc: 730.01 ng/ml



#15 Picloram

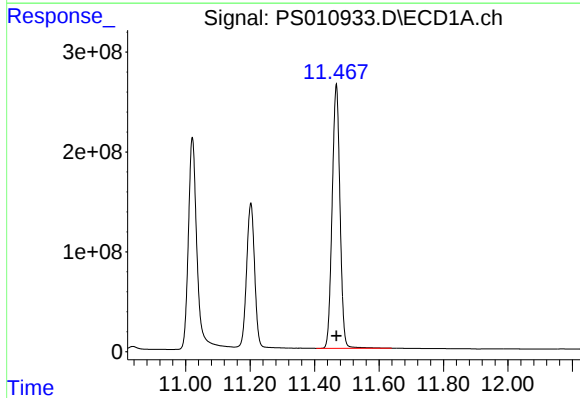
R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 3937247726
Conc: 702.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



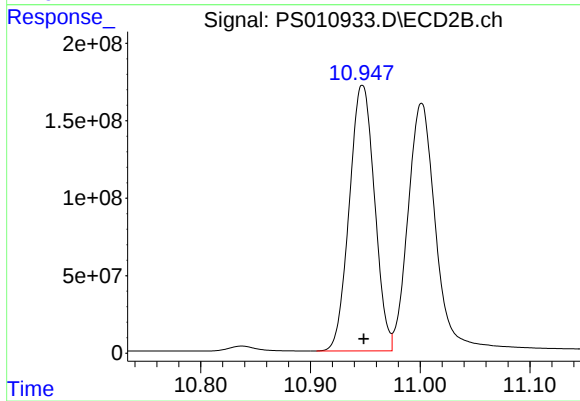
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 2924952600
Conc: 698.15 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 4452224841
Conc: 728.27 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 2738650543
Conc: 735.33 ng/ml