

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 12:31
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 13:47:00 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	681.6E6	415.4E6	751.595	749.787
Target Compounds							
1) T	Dalapon	3.039	2.624	746.8E6	498.9E6	666.966	661.415
2) T	3,5-DICHL...	6.442	6.070	883.0E6	584.4E6	701.912	701.707
3) T	4-Nitroph...	7.059	6.526	276.9E6	221.7E6	693.574	690.003
5) T	DICAMBA	7.421	7.090	2599.7E6	1619.9E6	712.969	713.220
6) T	MCPD	7.591	7.187	204.1E6	135.1E6	71.562	71.362
7) T	MCPA	7.740	7.403	282.8E6	194.9E6	71.002	70.617
8) T	DICHLORPROP	8.114	7.716	620.0E6	417.6E6	707.025	711.205
9) T	2,4-D	8.343	8.010	631.4E6	510.4E6	714.057	706.352
10) T	Pentachlo...	8.654	8.441	8919.4E6	4916.6E6	717.333	707.051
11) T	2,4,5-TP ...	9.203	8.801	3576.7E6	2179.7E6	720.327	724.409
12) T	2,4,5-T	9.489	9.180	3362.3E6	2164.8E6	721.852	726.971
13) T	2,4-DB	10.041	9.686	433.7E6	297.0E6	729.659	722.759
14) T	DINOSEB	11.202	10.020	2490.8E6	1472.7E6	695.459	707.318
15) T	Picloram	11.022	11.002	3894.7E6	2925.7E6	694.726	698.320
16) T	DCPA	11.468	10.948	4422.6E6	2727.2E6	723.420	732.244

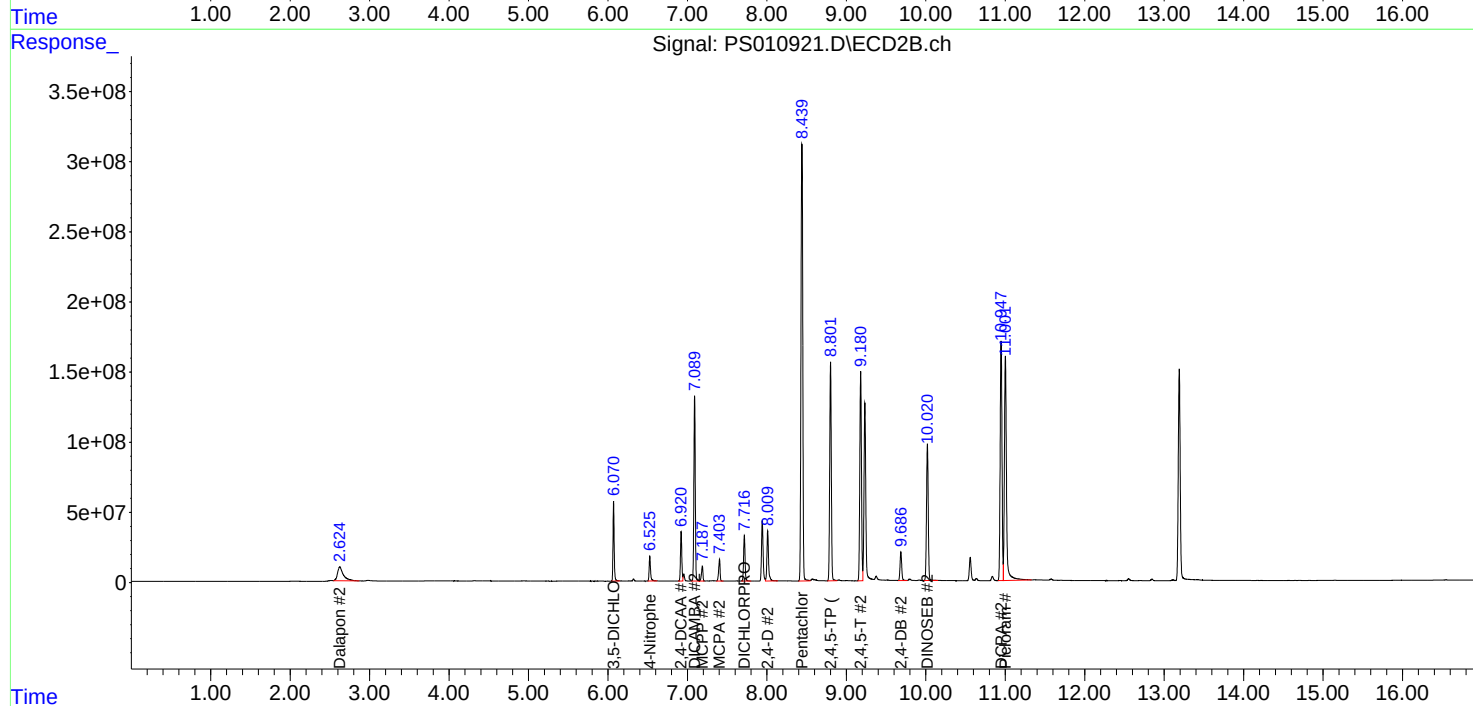
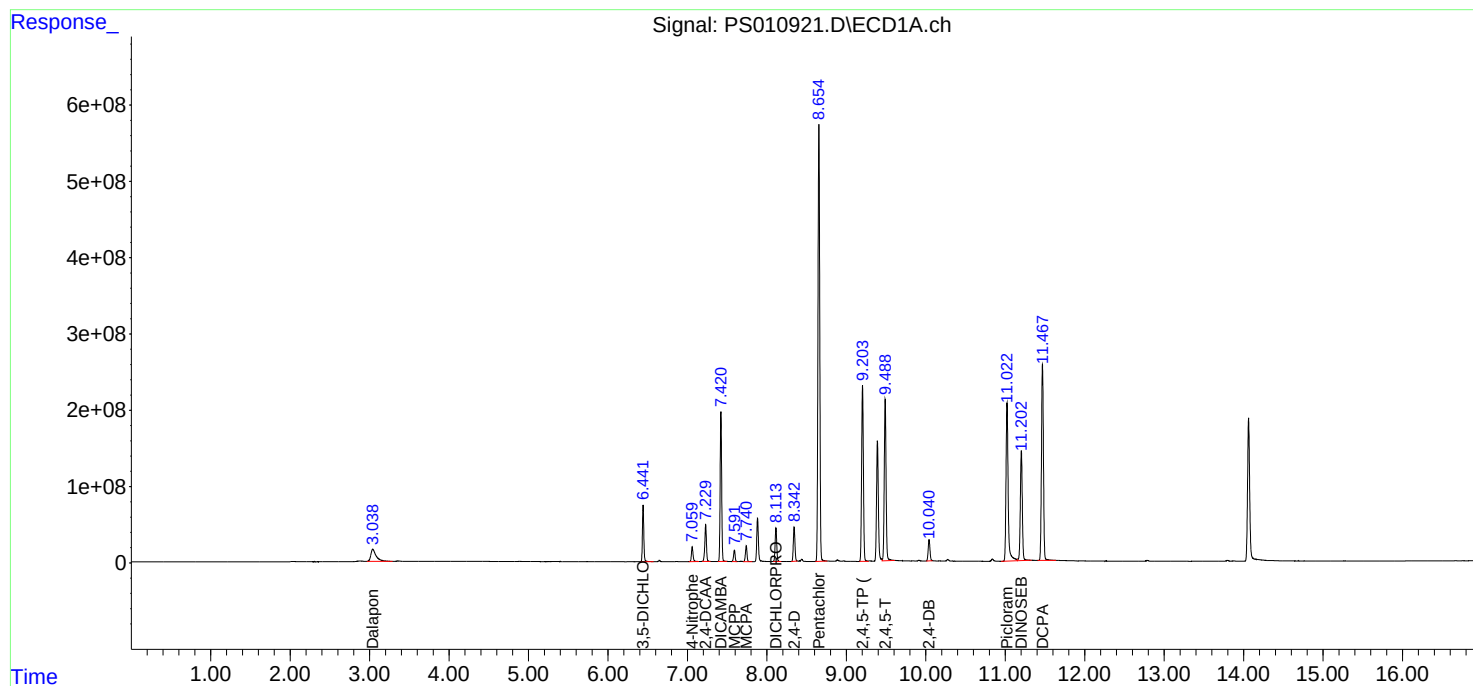
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

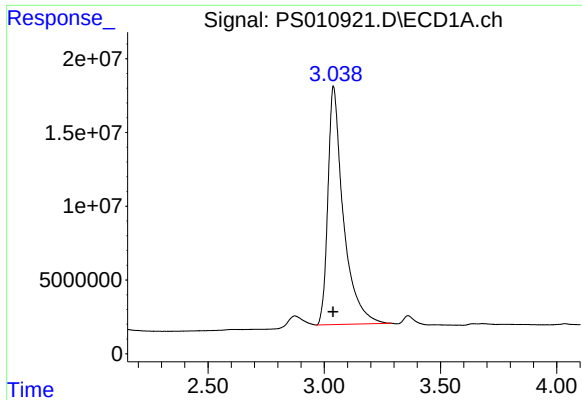
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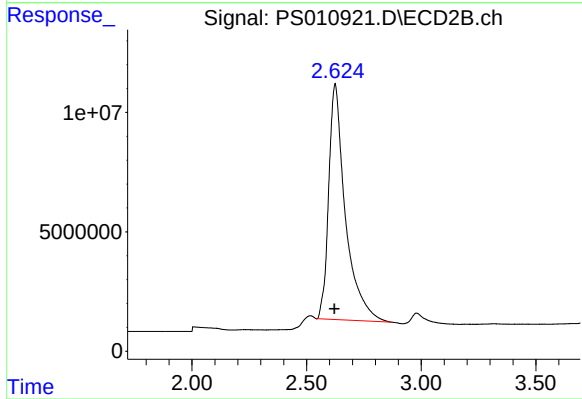




#1 Dalapon

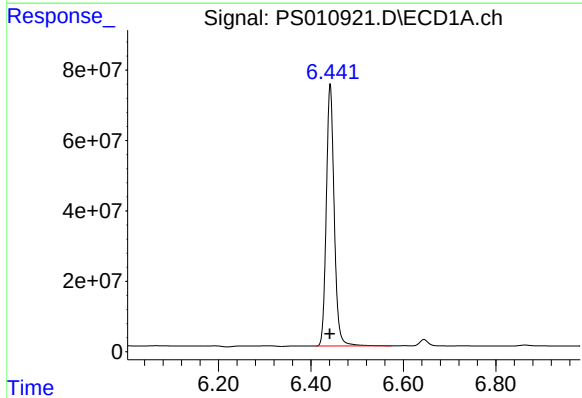
R.T.: 3.039 min
Delta R.T.: 0.000 min
Response: 746816912
Conc: 666.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



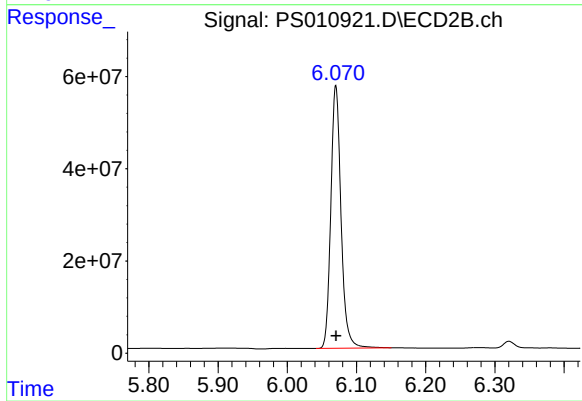
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 498945308
Conc: 661.41 ng/ml



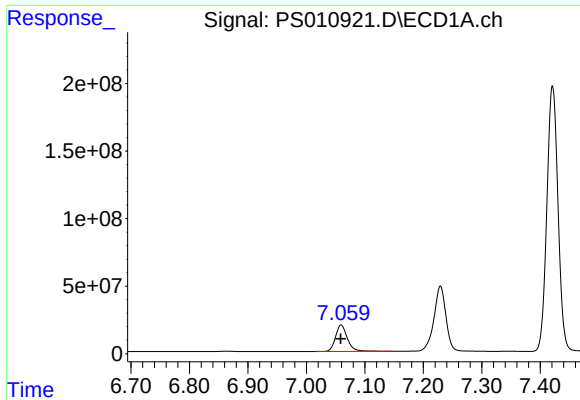
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 883039062
Conc: 701.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

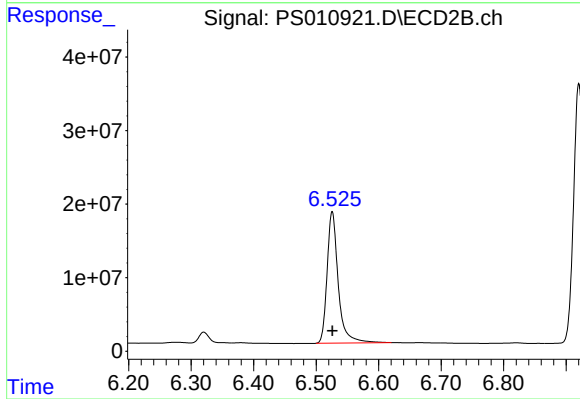
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 584398636
Conc: 701.71 ng/ml



#3 4-Nitrophenol

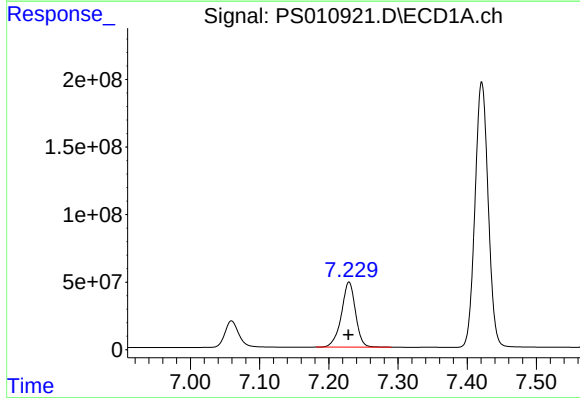
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 276858879
Conc: 693.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



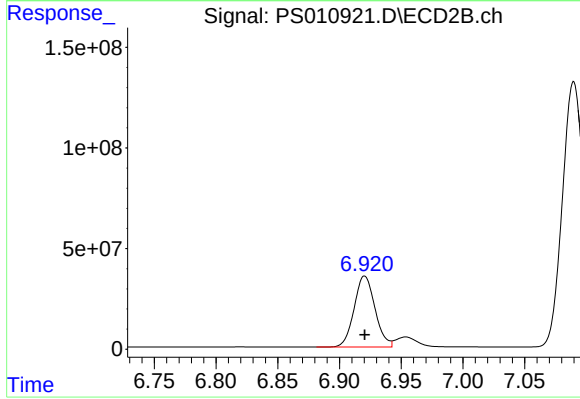
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 221721591
Conc: 690.00 ng/ml



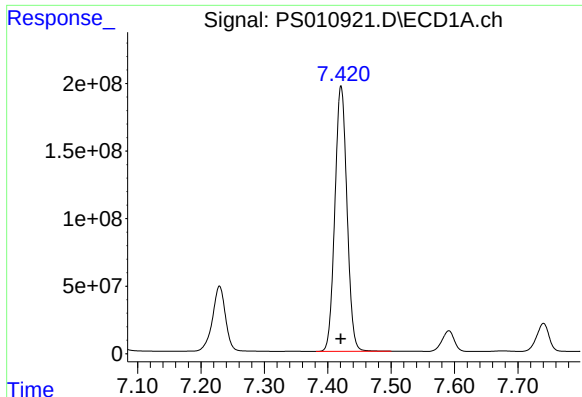
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 681560632
Conc: 751.60 ng/ml



#4 2,4-DCAA

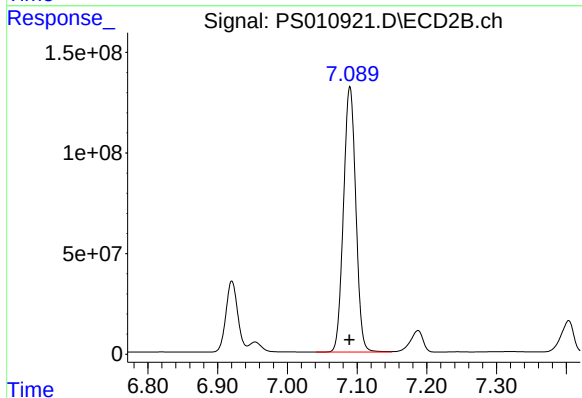
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 415439107
Conc: 749.79 ng/ml



#5 DICAMBA

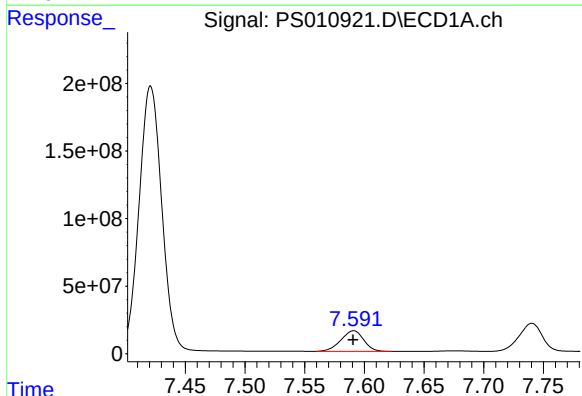
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2599716947
Conc: 712.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



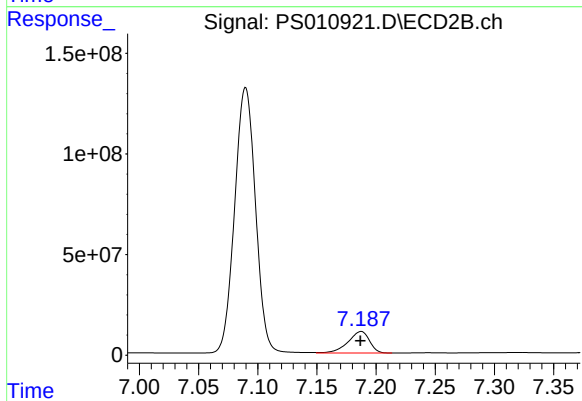
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1619927046
Conc: 713.22 ng/ml



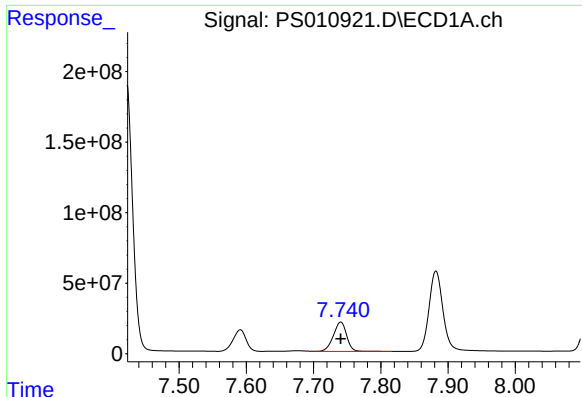
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 204060274
Conc: 71.56 ug/ml



#6 MCP

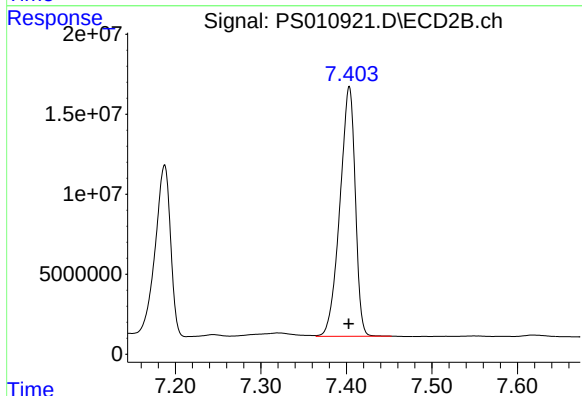
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 135074141
Conc: 71.36 ug/ml



#7 MCPA

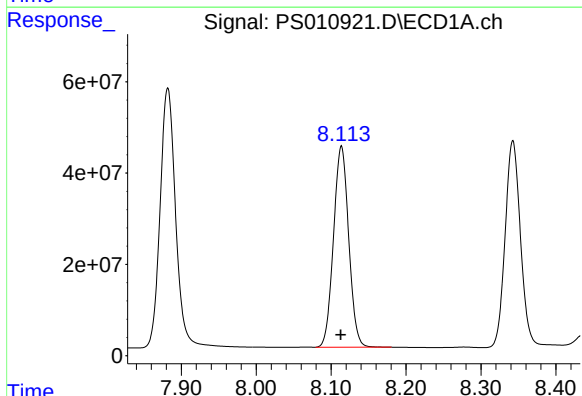
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 282759984
Conc: 71.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



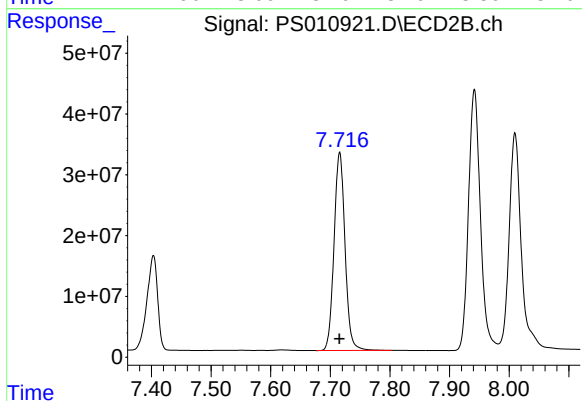
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 194900829
Conc: 70.62 ug/ml



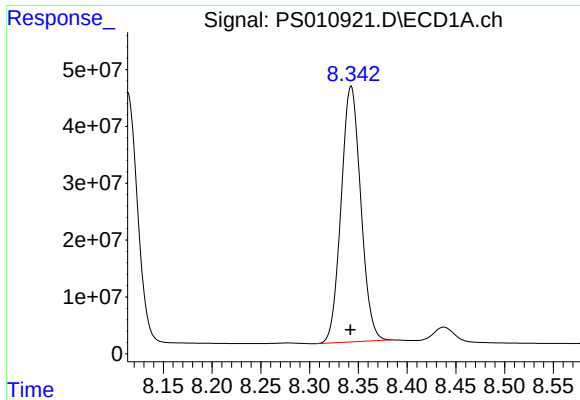
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.001 min
Response: 620009618
Conc: 707.02 ng/ml



#8 DICHLORPROP

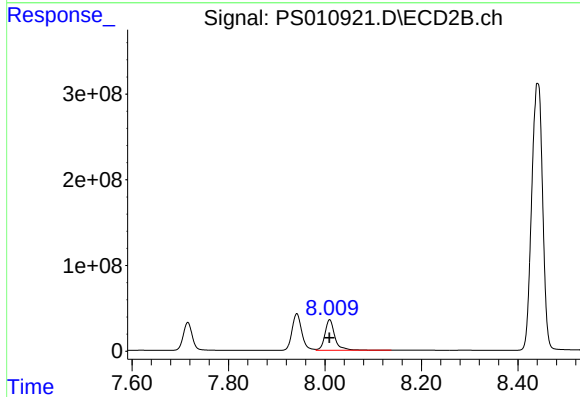
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 417573125
Conc: 711.21 ng/ml



#9 2,4-D

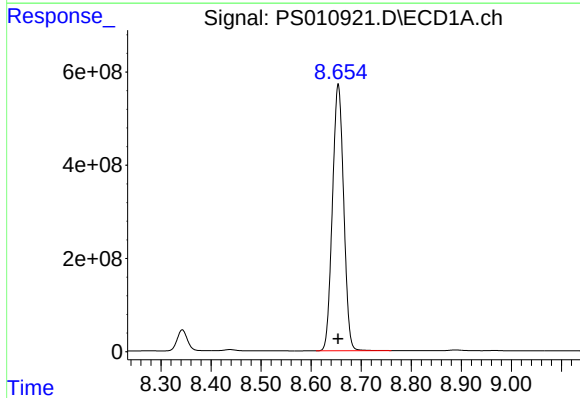
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 631438358
Conc: 714.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



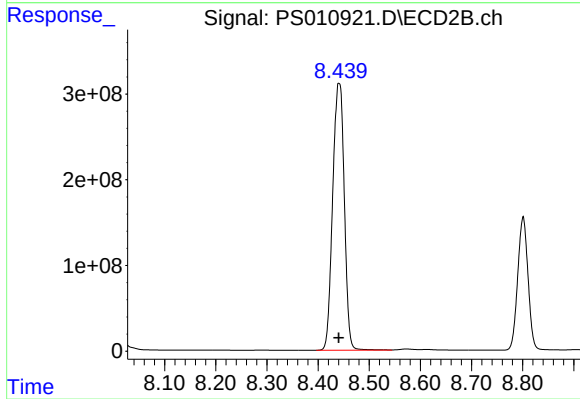
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 510448085
Conc: 706.35 ng/ml



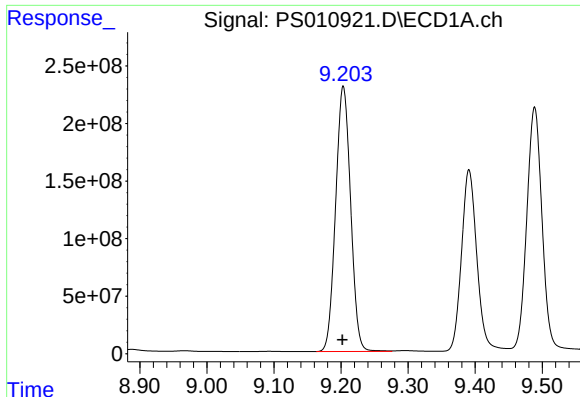
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 8919437571
Conc: 717.33 ng/ml



#10 Pentachlorophenol

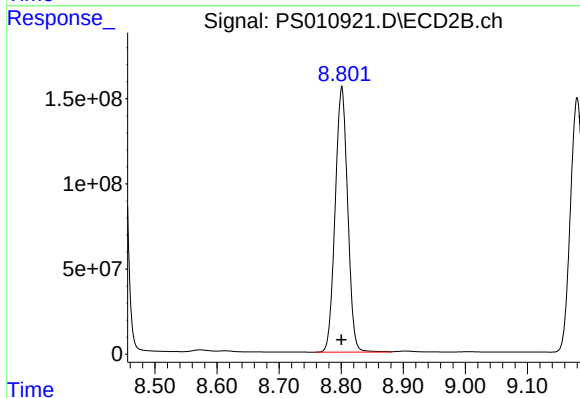
R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 4916611843
Conc: 707.05 ng/ml



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

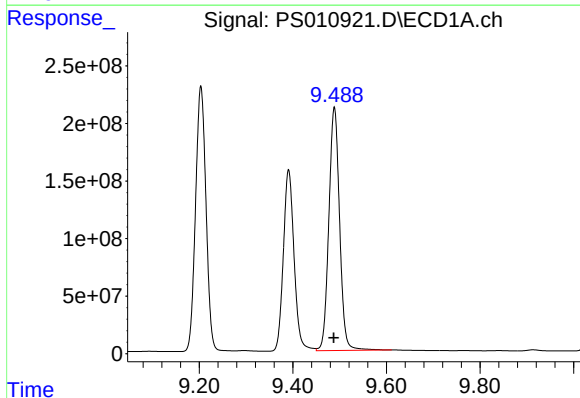
R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 3576656645
Conc: 720.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



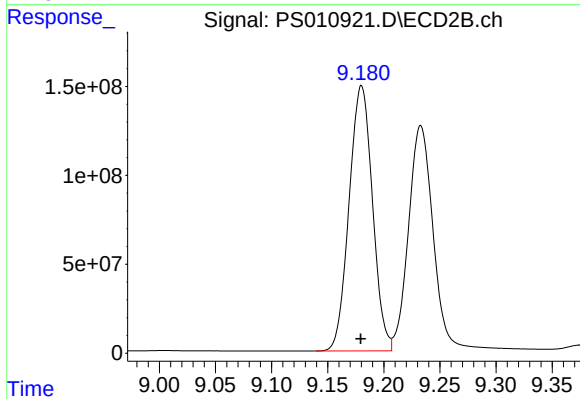
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2179671504
Conc: 724.41 ng/ml



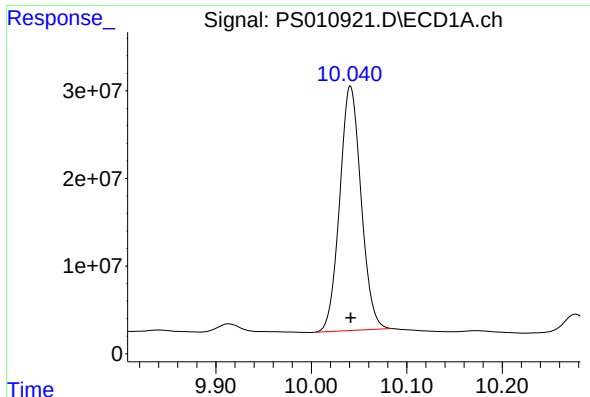
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 3362335561
Conc: 721.85 ng/ml



#12 2,4,5-T

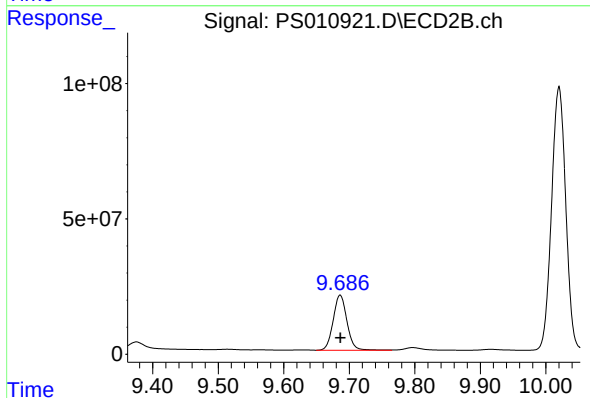
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2164818176
Conc: 726.97 ng/ml



#13 2,4-DB

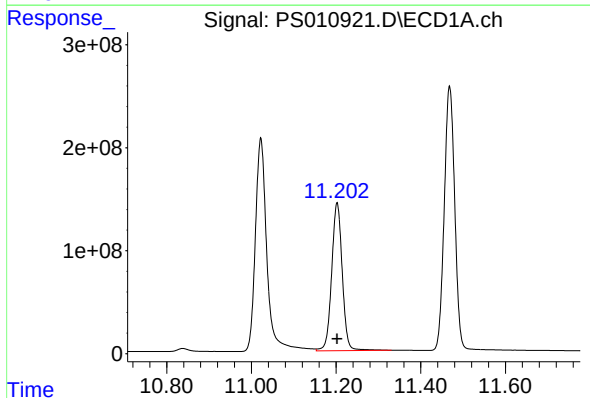
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 433660605
Conc: 729.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



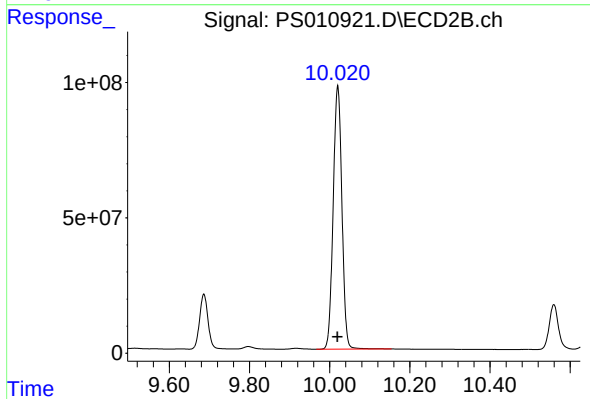
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 297044877
Conc: 722.76 ng/ml



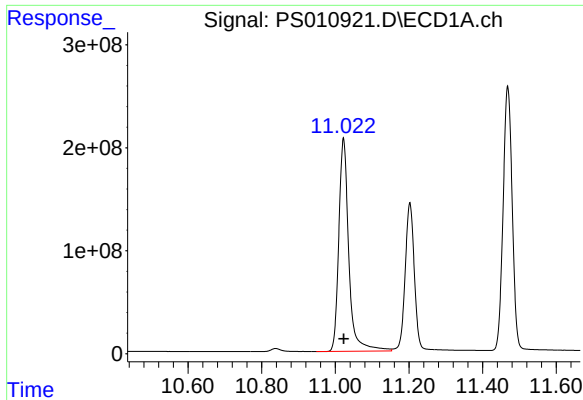
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2490758913
Conc: 695.46 ng/ml



#14 DINOSEB

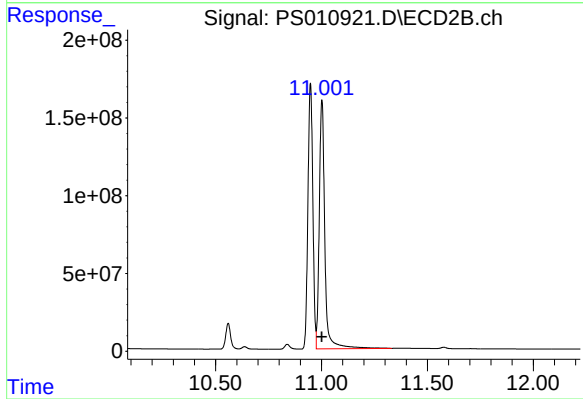
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 1472731123
Conc: 707.32 ng/ml



#15 Picloram

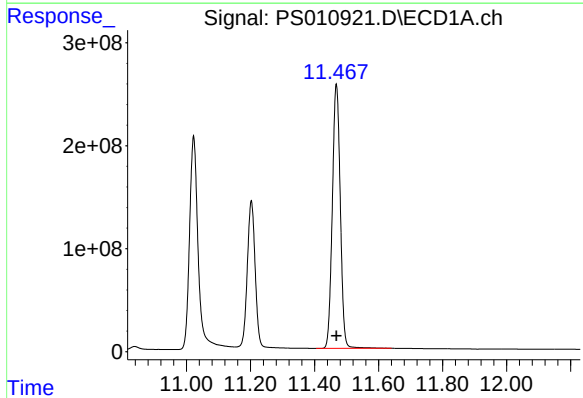
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 3894727890
Conc: 694.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



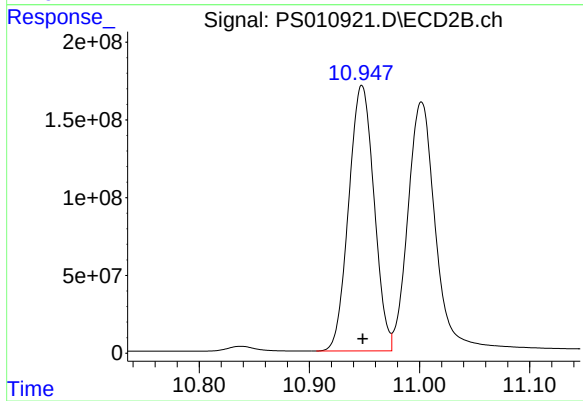
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2925655319
Conc: 698.32 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 4422602463
Conc: 723.42 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2727166627
Conc: 732.24 ng/ml