

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 09:46
 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 26 12:42:25 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	692.4E6	421.1E6	763.589	759.961
Target Compounds							
1) T	Dalapon	3.041	2.625	765.8E6	503.5E6	683.893	667.413
2) T	3,5-DICHL...	6.441	6.070	900.1E6	590.5E6	715.435	709.058
3) T	4-Nitroph...	7.059	6.526	288.2E6	225.0E6	721.977	700.330
5) T	DICAMBA	7.421	7.089	2654.5E6	1639.2E6	727.994	721.717
6) T	MCPD	7.591	7.187	209.1E6	136.8E6	73.321	72.255
7) T	MCPA	7.741	7.404	289.7E6	198.2E6	72.745	71.795
8) T	DICHLORPROP	8.113	7.715	632.9E6	419.7E6	721.689	714.896
9) T	2,4-D	8.342	8.009	649.9E6	516.9E6	734.971	715.305
10) T	Pentachlo...	8.653	8.440	9064.7E6	4957.5E6	729.016	712.931
11) T	2,4,5-TP ...	9.202	8.800	3645.0E6	2201.2E6	734.088	731.569
12) T	2,4,5-T	9.488	9.179	3458.5E6	2188.8E6	742.491	735.023
13) T	2,4-DB	10.039	9.686	446.7E6	300.9E6	751.634	732.128
14) T	DINOSEB	11.201	10.019	2612.0E6	1546.7E6	729.322	742.828
15) T	Picloram	11.020	11.001	4129.8E6	3011.2E6	736.649	718.750
16) T	DCPA	11.466	10.948	4493.4E6	2740.4E6	735.008	735.786

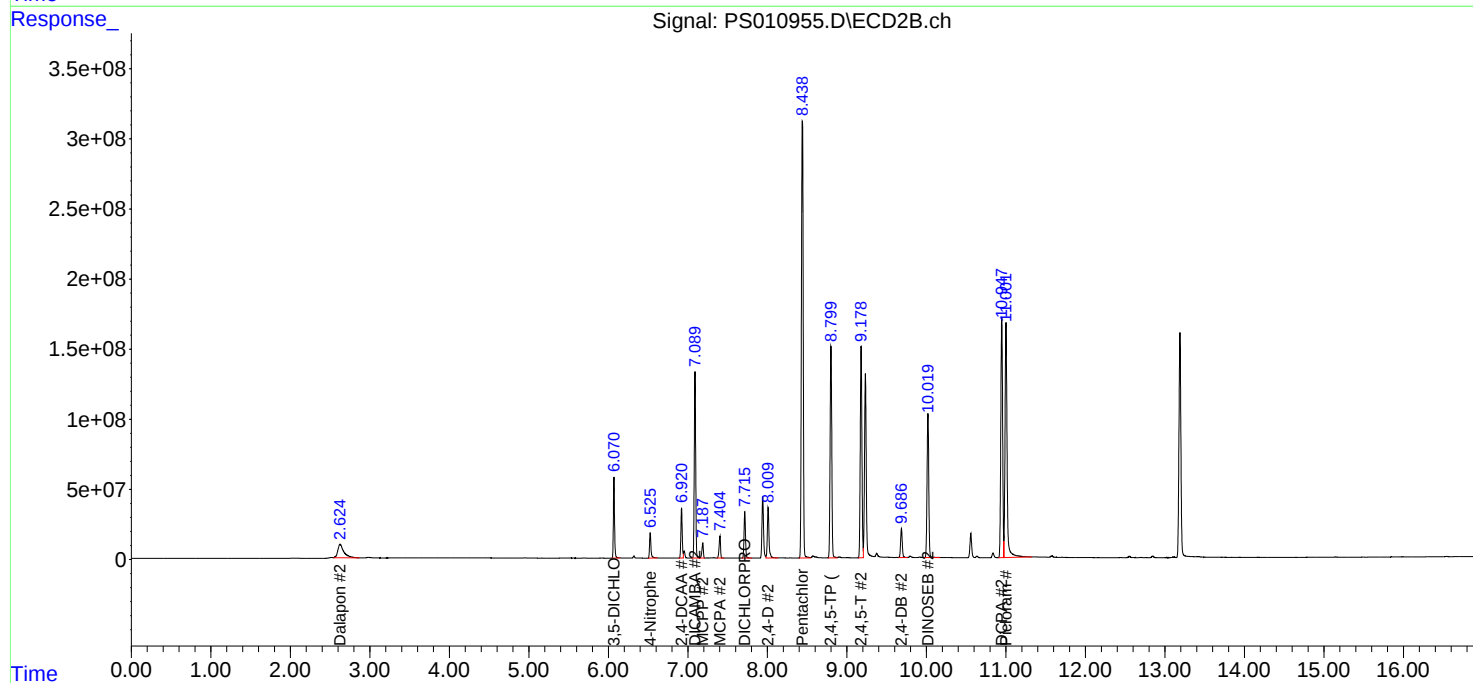
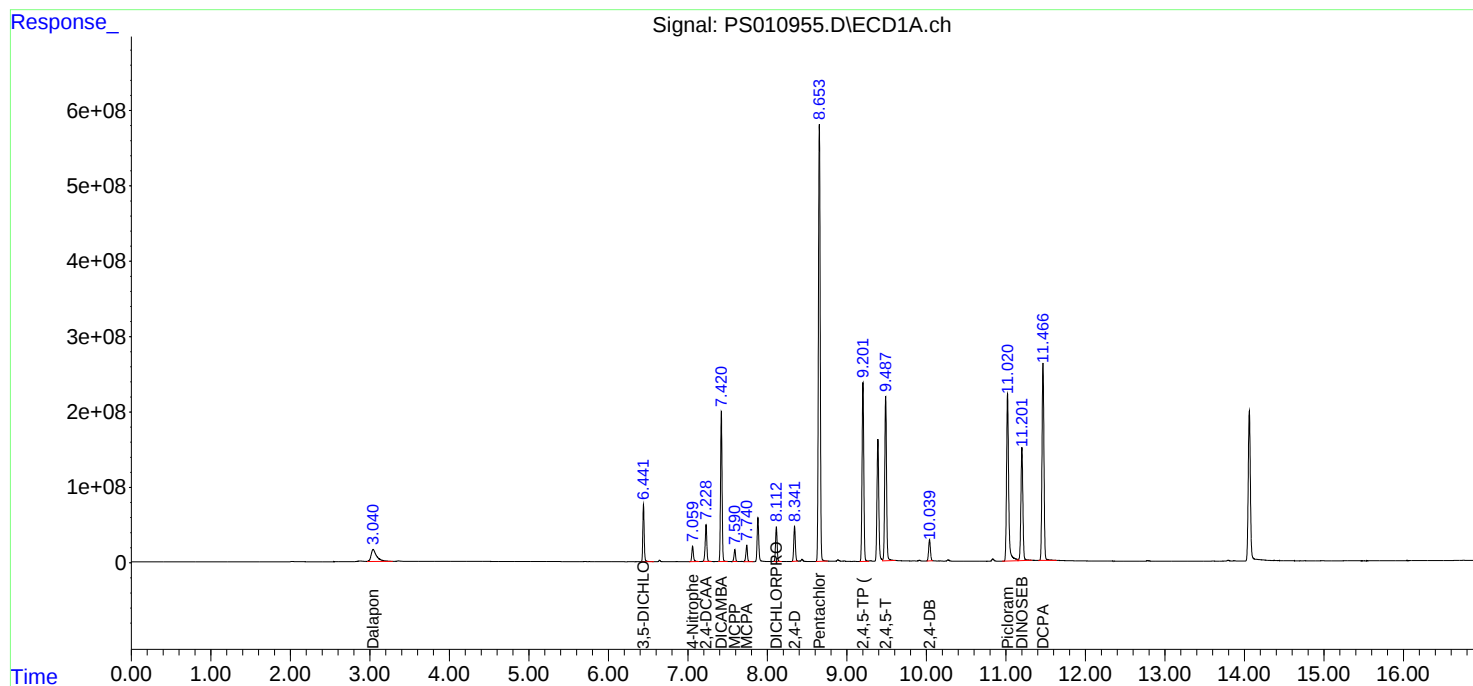
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

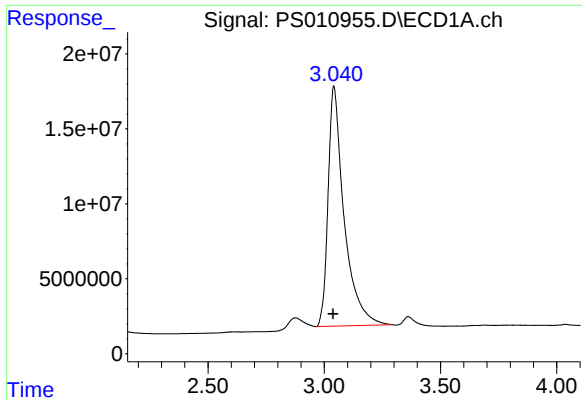
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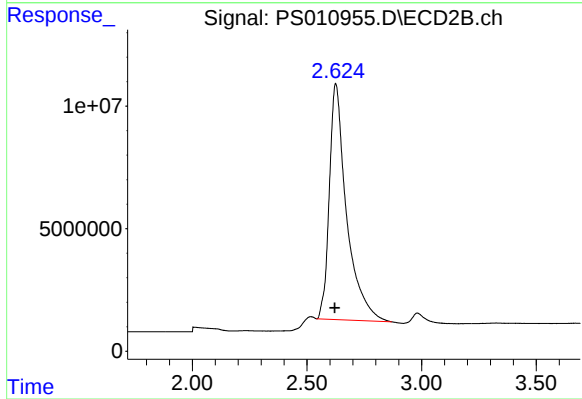




#1 Dalapon

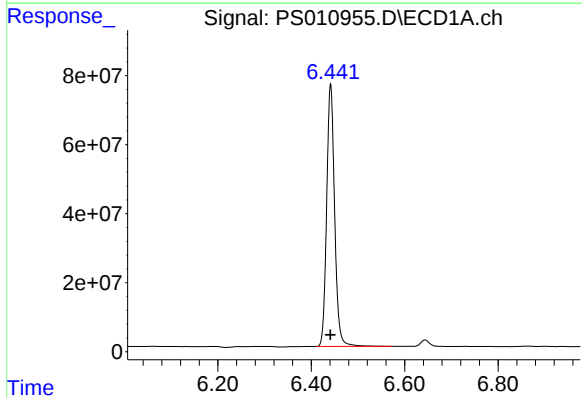
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 765770891
Conc: 683.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



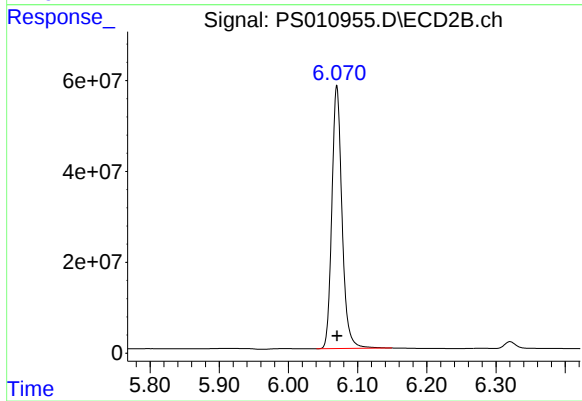
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 503469935
Conc: 667.41 ng/ml



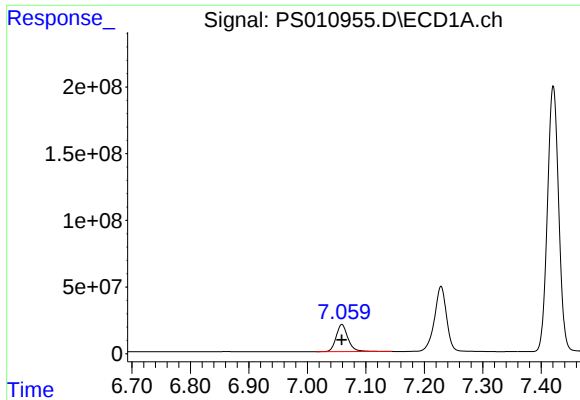
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 900051912
Conc: 715.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

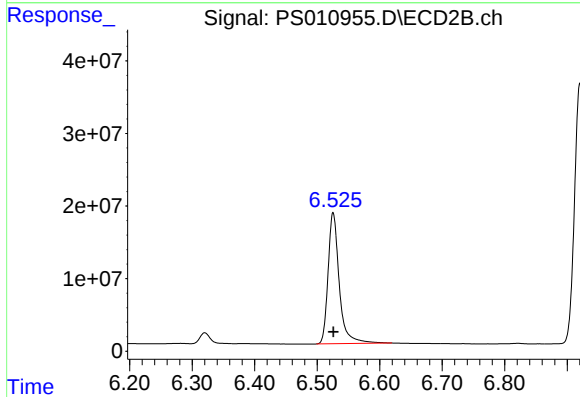
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 590520622
Conc: 709.06 ng/ml



#3 4-Nitrophenol

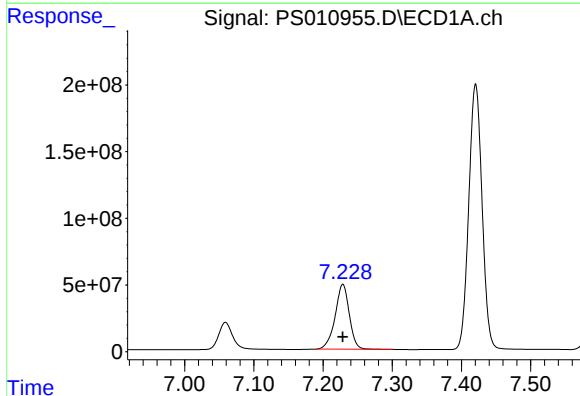
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 288196852
Conc: 721.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



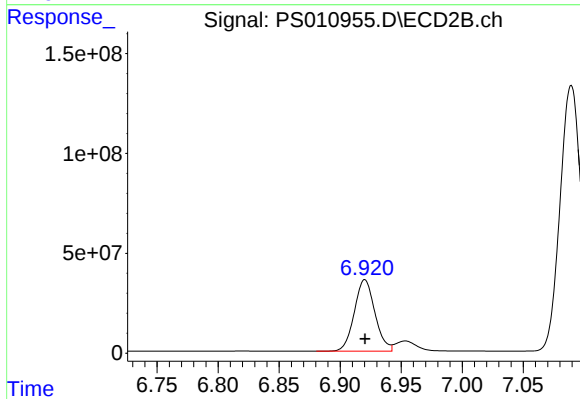
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 225040006
Conc: 700.33 ng/ml



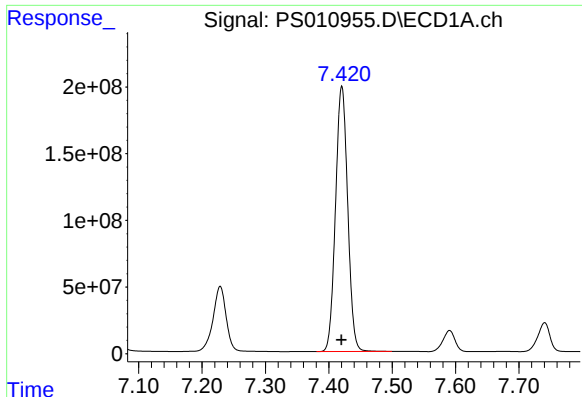
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 692436467
Conc: 763.59 ng/ml



#4 2,4-DCAA

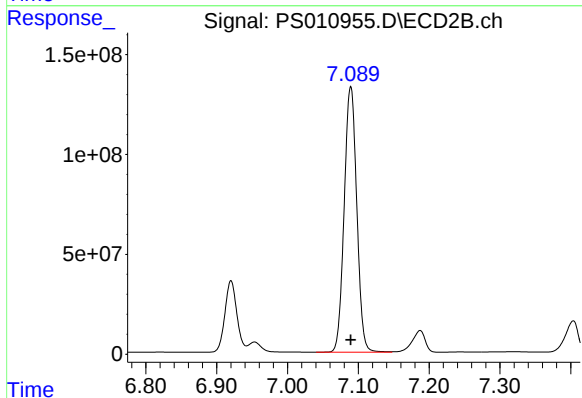
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 421076495
Conc: 759.96 ng/ml



#5 DICAMBA

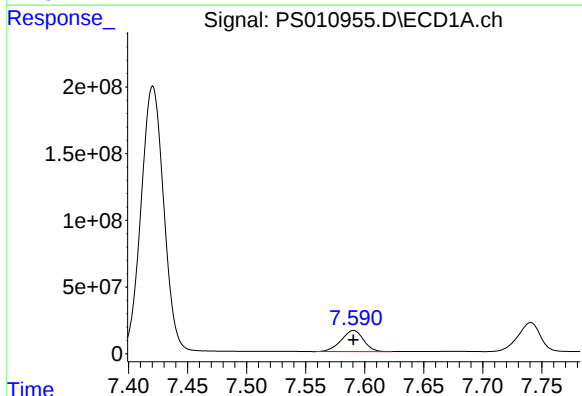
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2654501501
Conc: 727.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



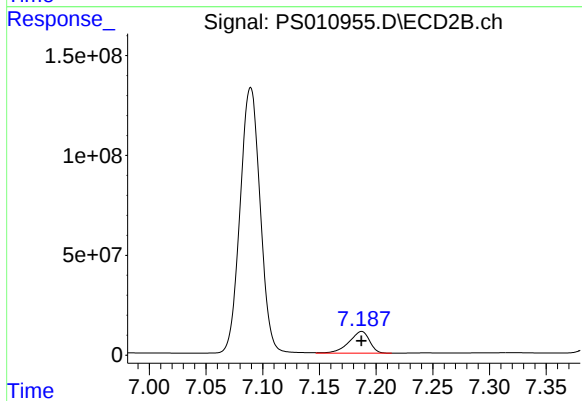
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1639224258
Conc: 721.72 ng/ml



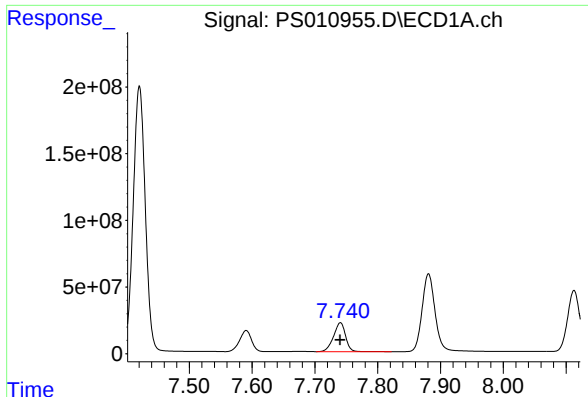
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 209076855
Conc: 73.32 ug/ml



#6 MCP

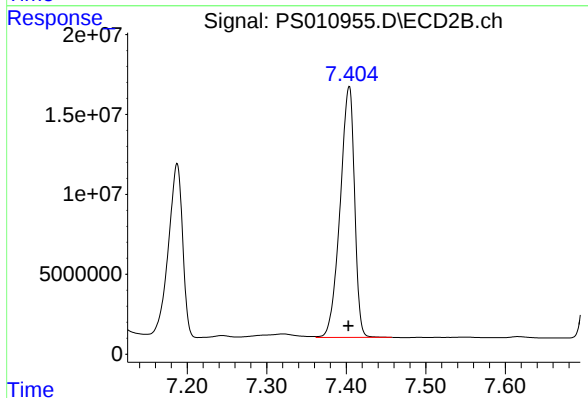
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 136763467
Conc: 72.25 ug/ml



#7 MCPA

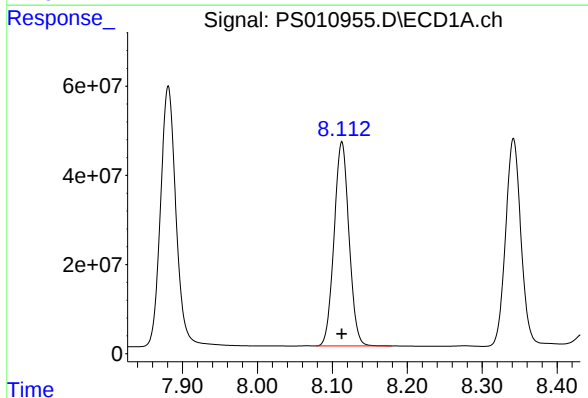
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 289701119
Conc: 72.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



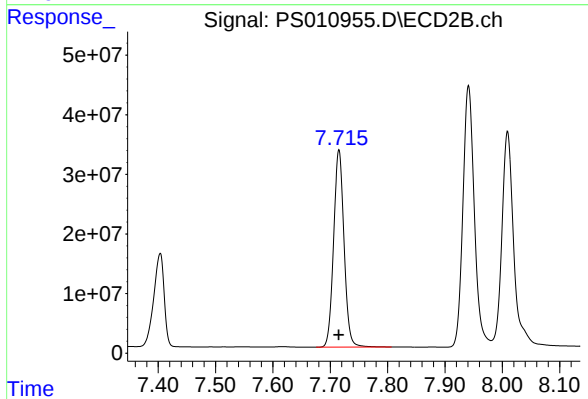
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 198153628
Conc: 71.80 ug/ml



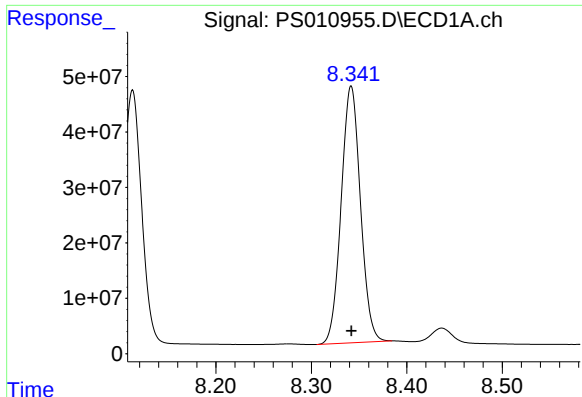
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 632868922
Conc: 721.69 ng/ml



#8 DICHLORPROP

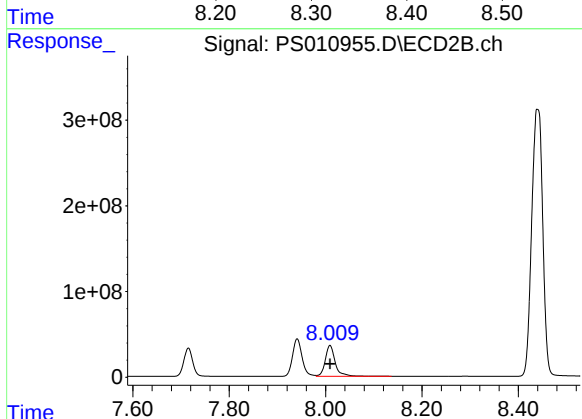
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 419739927
Conc: 714.90 ng/ml



#9 2,4-D

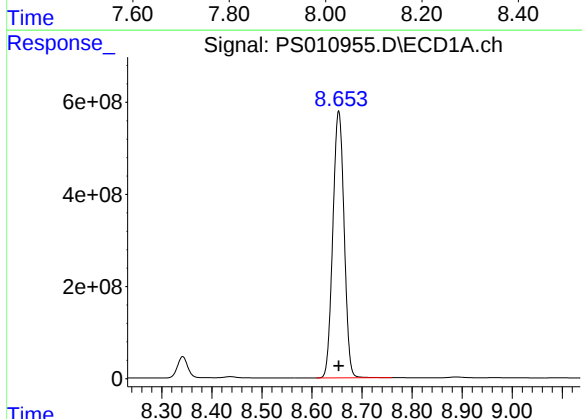
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 649932501
Conc: 734.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



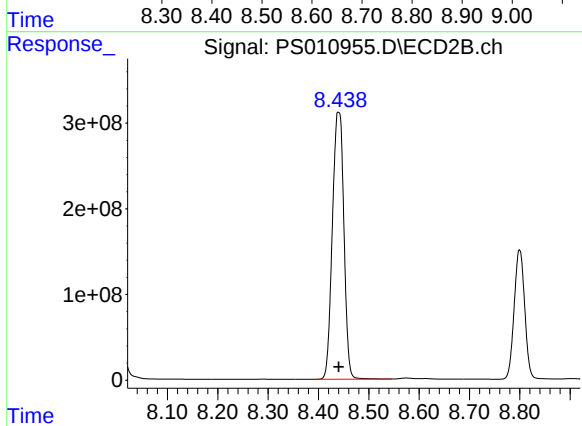
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 516917671
Conc: 715.30 ng/ml



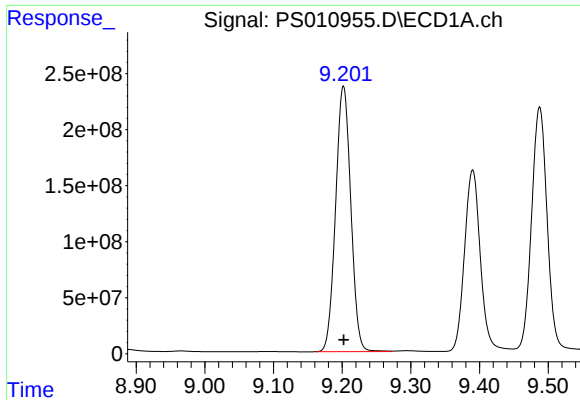
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9064703979
Conc: 729.02 ng/ml



#10 Pentachlorophenol

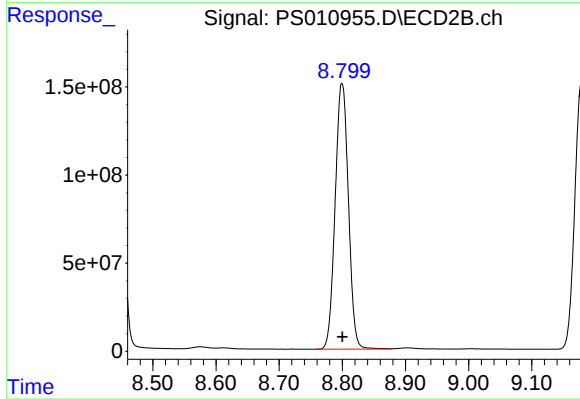
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4957502202
Conc: 712.93 ng/ml



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

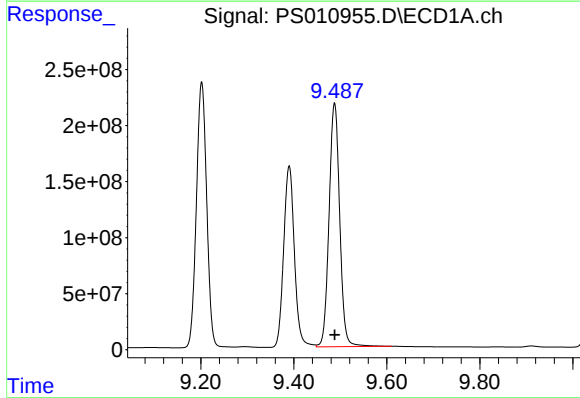
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3644983833
Conc: 734.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



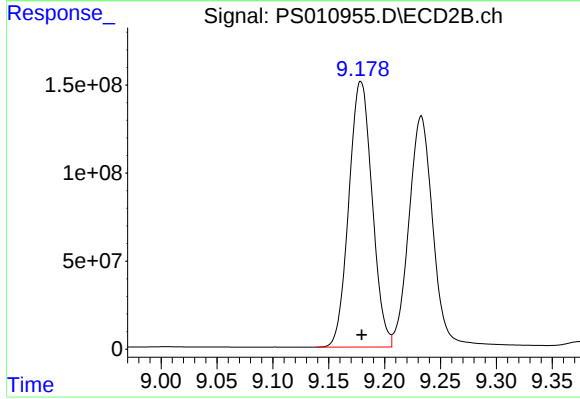
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2201214250
Conc: 731.57 ng/ml



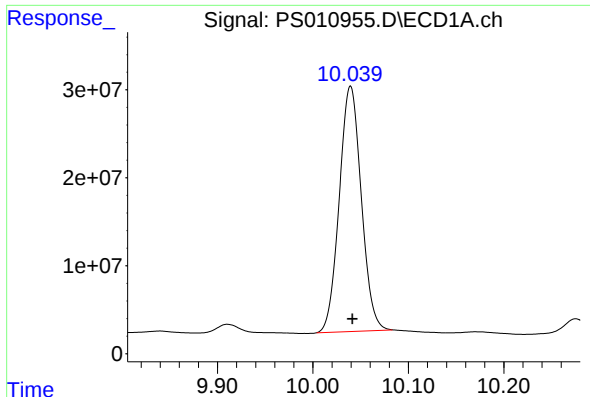
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3458472876
Conc: 742.49 ng/ml



#12 2,4,5-T

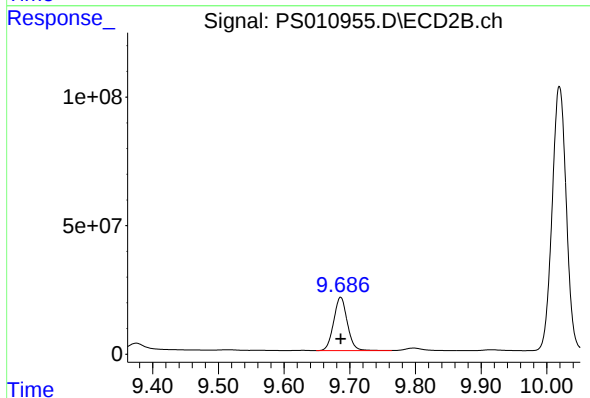
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2188798007
Conc: 735.02 ng/ml



#13 2,4-DB

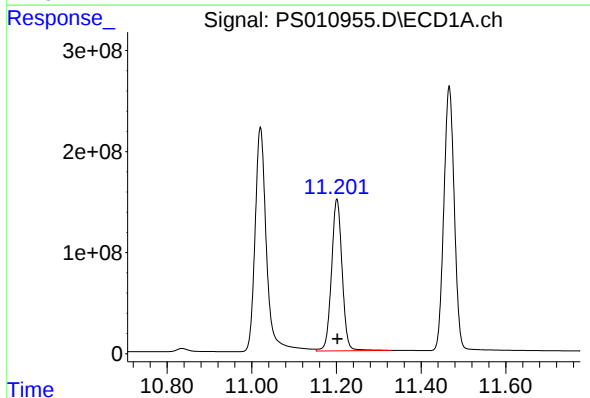
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 446721320
Conc: 751.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



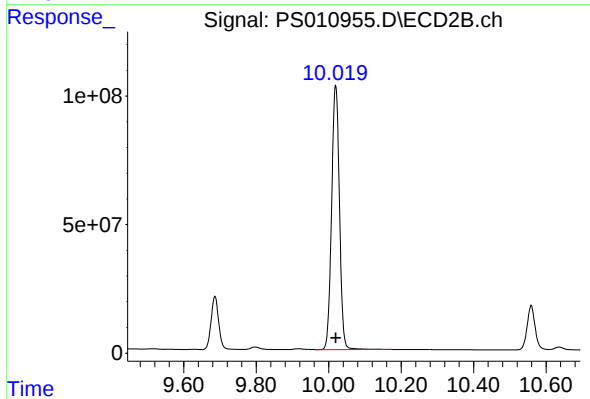
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 300895525
Conc: 732.13 ng/ml



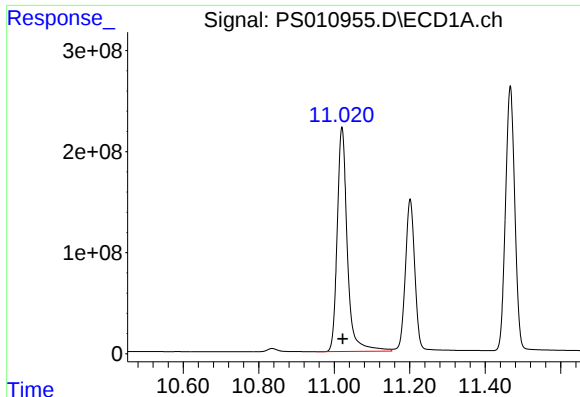
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2612038944
Conc: 729.32 ng/ml



#14 DINOSEB

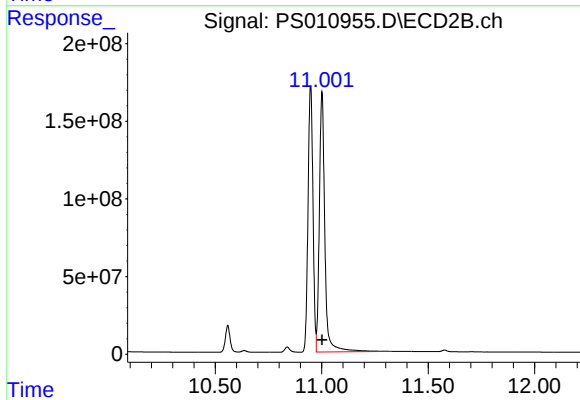
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1546668782
Conc: 742.83 ng/ml



#15 Picloram

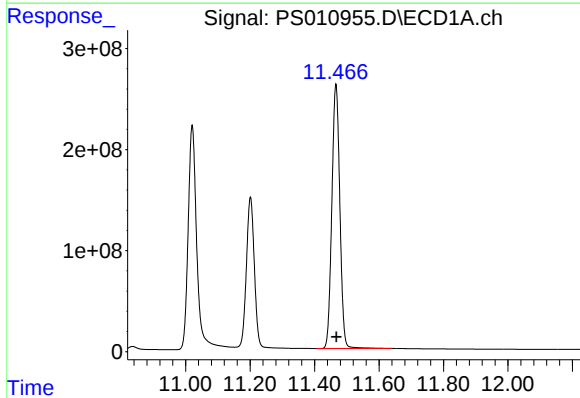
R.T.: 11.020 min
Delta R.T.: -0.002 min
Response: 4129758271
Conc: 736.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



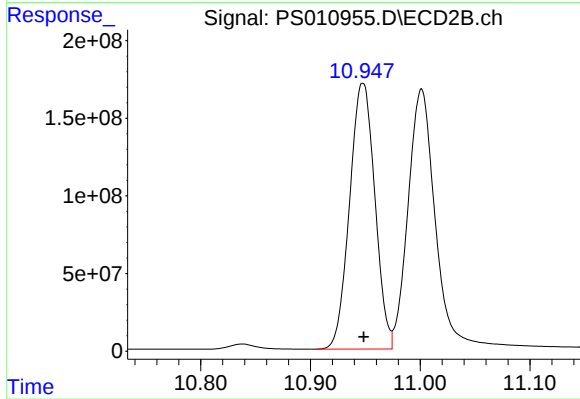
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 3011247478
Conc: 718.75 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.001 min
Response: 4493449314
Conc: 735.01 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2740356226
Conc: 735.79 ng/ml