

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 00:23
 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 01:44:44 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	7.228	6.919	695.3E6	420.1E6	766.739	758.242
Target Compounds							
1) T	Dalapon	3.041	2.624	759.5E6	498.8E6	678.313	661.211
2) T	3,5-DICHL...	6.441	6.070	895.6E6	589.3E6	711.879	707.616
3) T	4-Nitroph...	7.058	6.525	291.3E6	225.6E6	729.726	701.972
5) T	DICAMBA	7.420	7.089	2646.9E6	1635.2E6	725.896	719.944
6) T	MCPD	7.590	7.187	207.1E6	135.7E6	72.640	71.695
7) T	MCPA	7.740	7.403	288.8E6	195.6E6	72.525	70.874
8) T	DICHLORPROP	8.112	7.715	631.2E6	419.2E6	719.770	713.957
9) T	2,4-D	8.341	8.008	652.1E6	513.9E6	737.382	711.154
10) T	Pentachlo...	8.653	8.439	9013.4E6	4954.8E6	724.888	712.548
11) T	2,4,5-TP ...	9.202	8.799	3630.5E6	2193.7E6	731.166	729.061
12) T	2,4,5-T	9.487	9.178	3454.0E6	2186.9E6	741.534	734.382
13) T	2,4-DB	10.039	9.685	453.7E6	299.8E6	763.394	729.521
14) T	DINOSEB	11.201	10.018	2580.8E6	1540.8E6	720.602	739.993
15) T	Picloram	11.019	11.000	4014.0E6	2893.2E6	715.992	690.578
16) T	DCPA	11.466	10.947	4467.1E6	2730.5E6	730.700	733.139

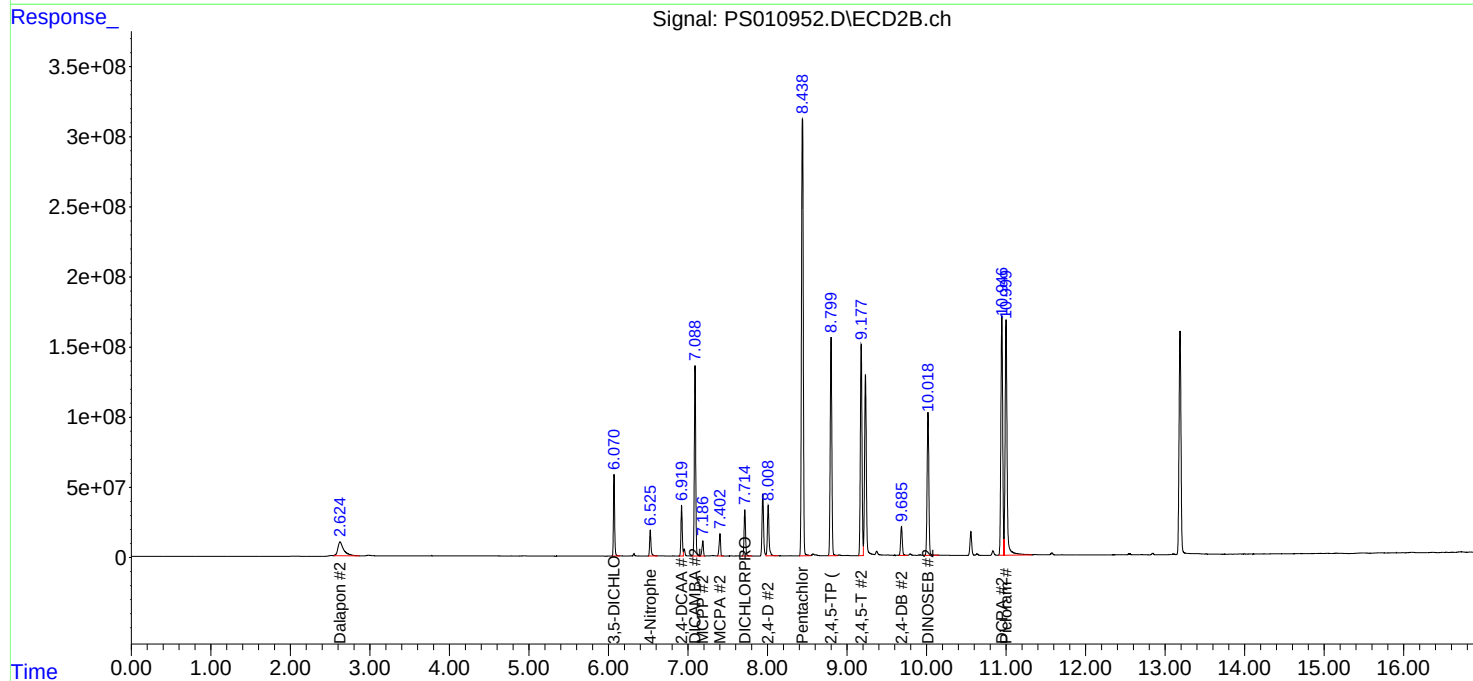
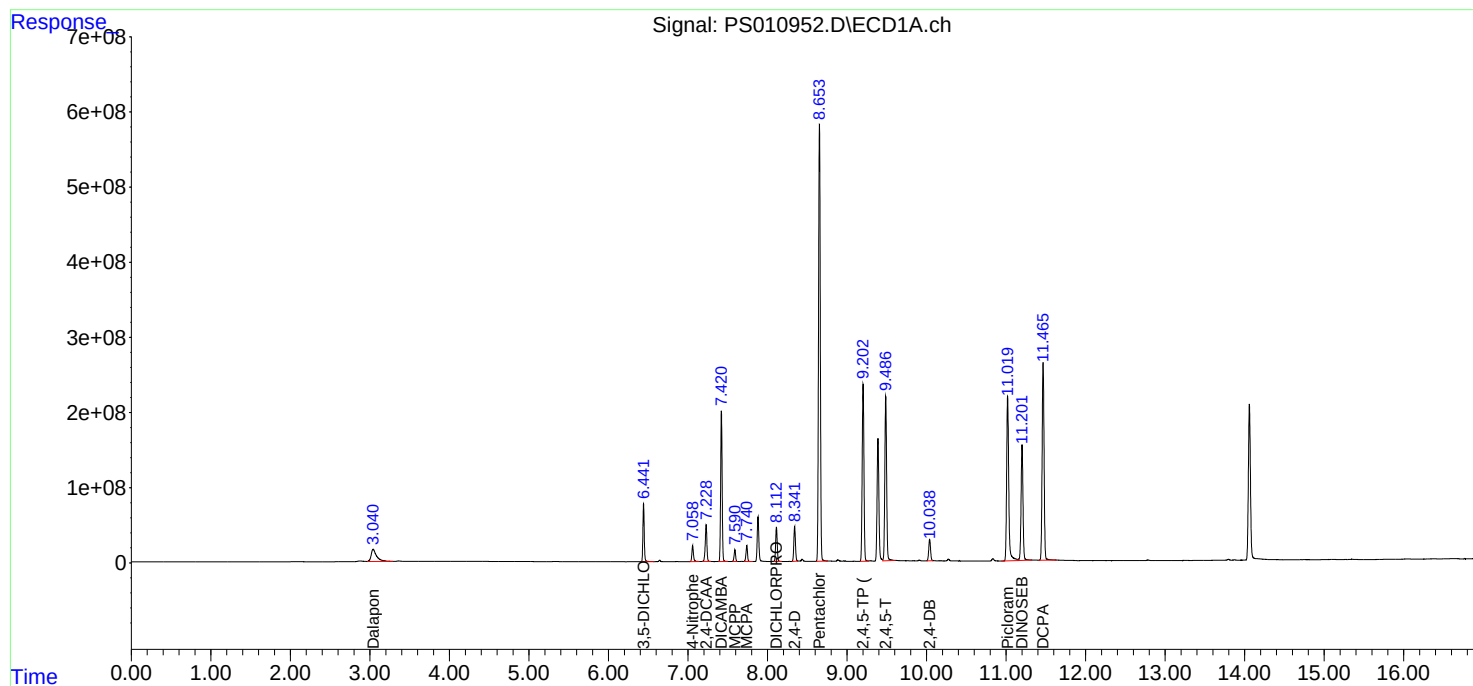
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

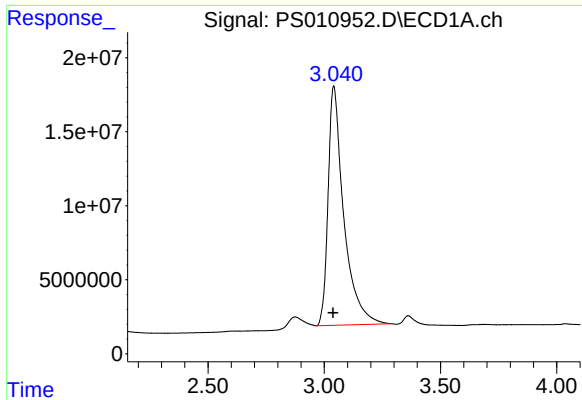
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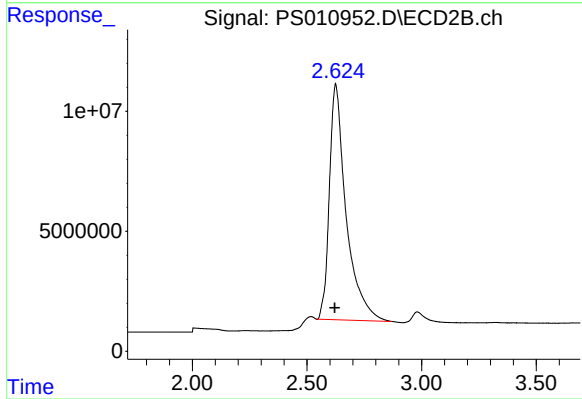




#1 Dalapon

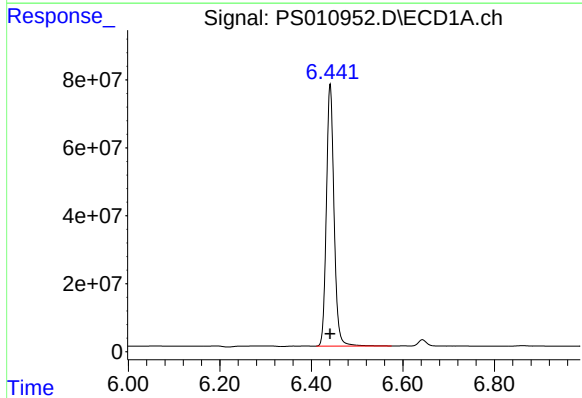
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 759521813
Conc: 678.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



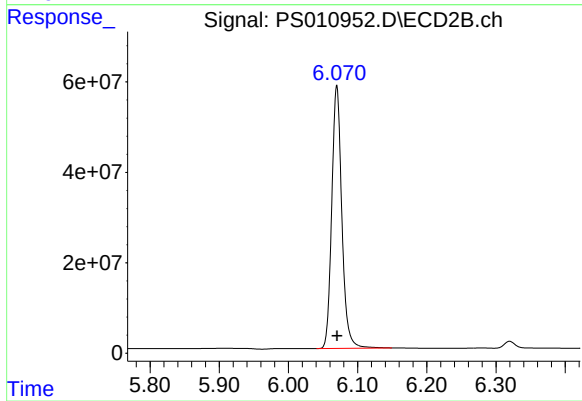
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 498791383
Conc: 661.21 ng/ml



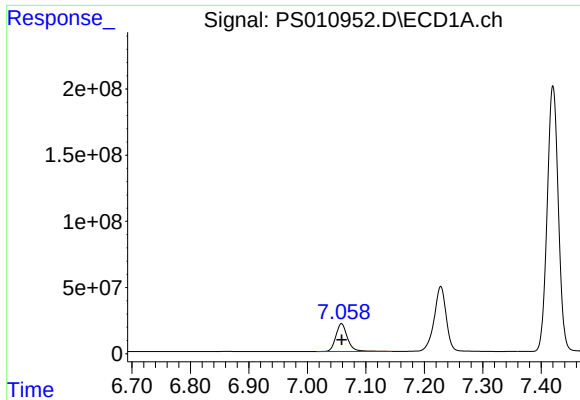
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 895578103
Conc: 711.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

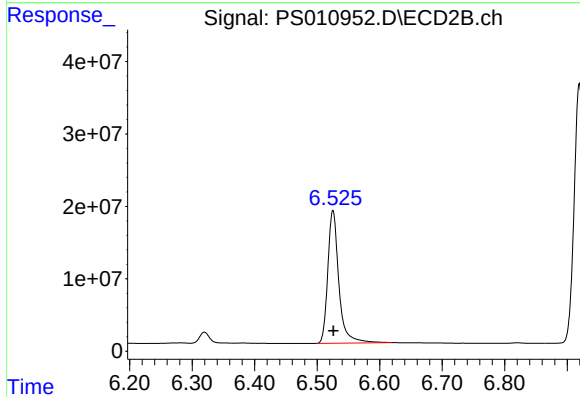
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 589319926
Conc: 707.62 ng/ml



#3 4-Nitrophenol

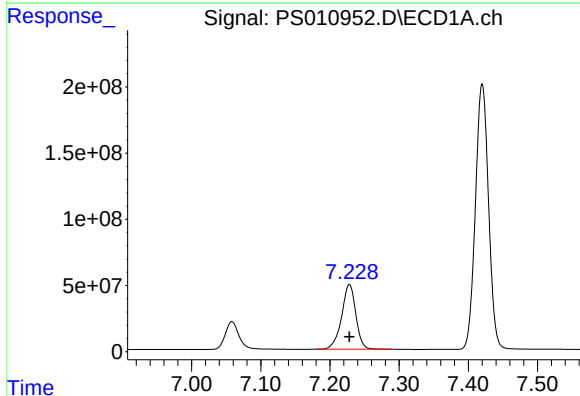
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 291289906
Conc: 729.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



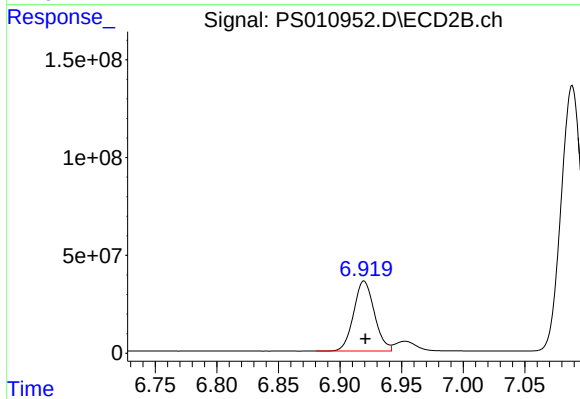
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 225567516
Conc: 701.97 ng/ml



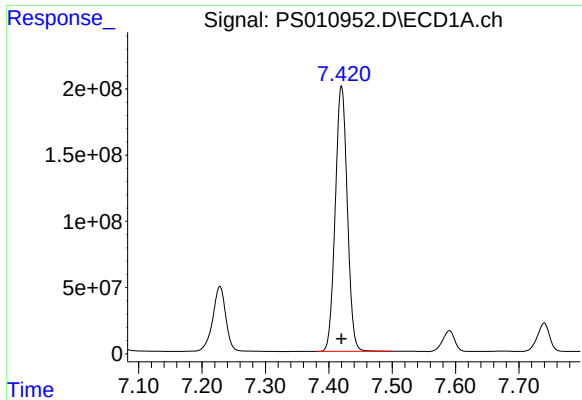
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 695292707
Conc: 766.74 ng/ml



#4 2,4-DCAA

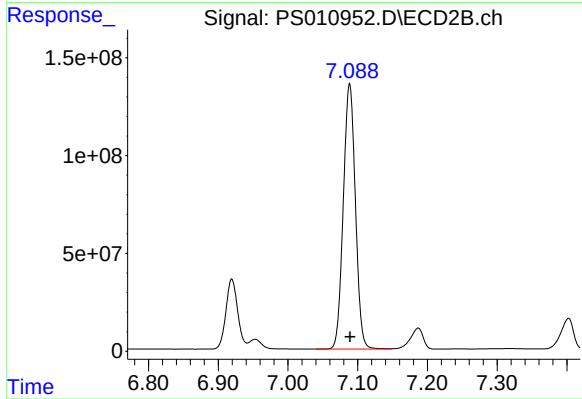
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 420123963
Conc: 758.24 ng/ml



#5 DICAMBA

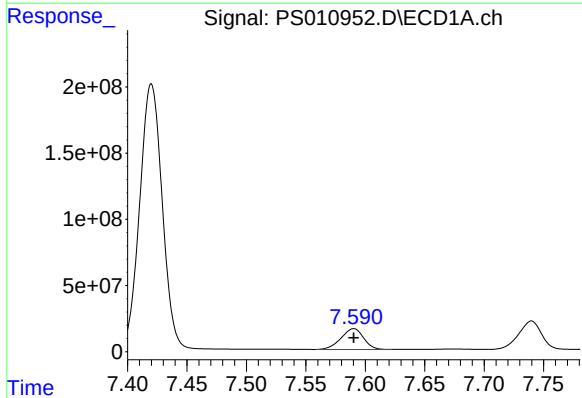
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2646851302
Conc: 725.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



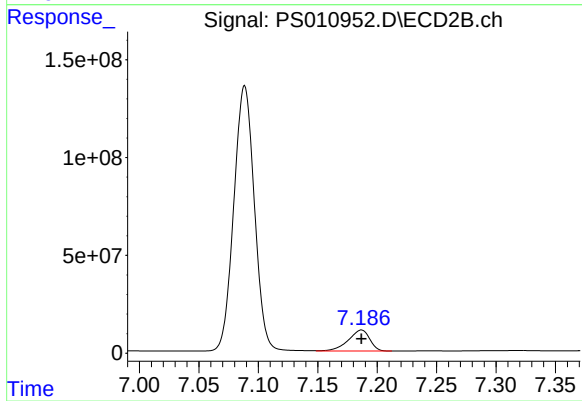
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1635197839
Conc: 719.94 ng/ml



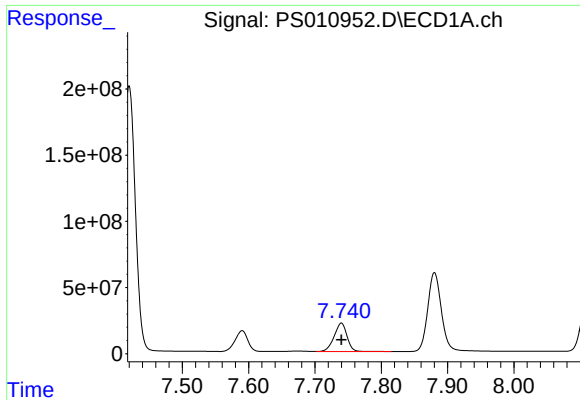
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 207132975
Conc: 72.64 ug/ml



#6 MCP

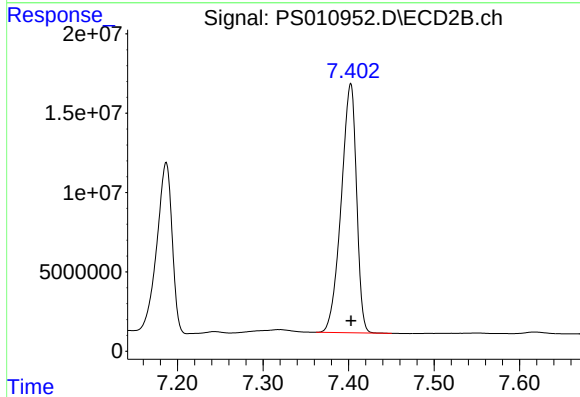
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 135703400
Conc: 71.69 ug/ml



#7 MCPA

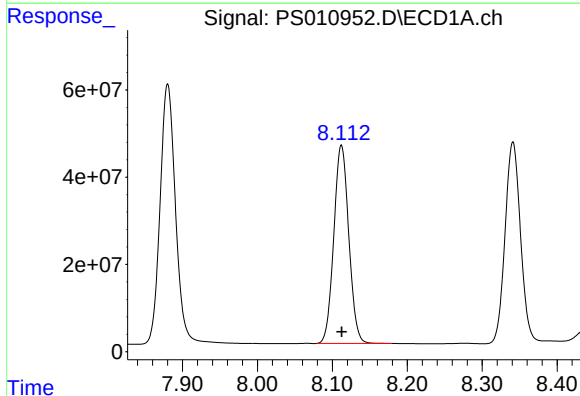
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 288827835
Conc: 72.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



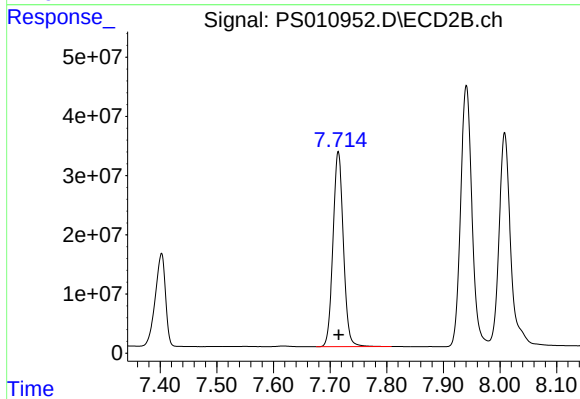
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 195611834
Conc: 70.87 ug/ml



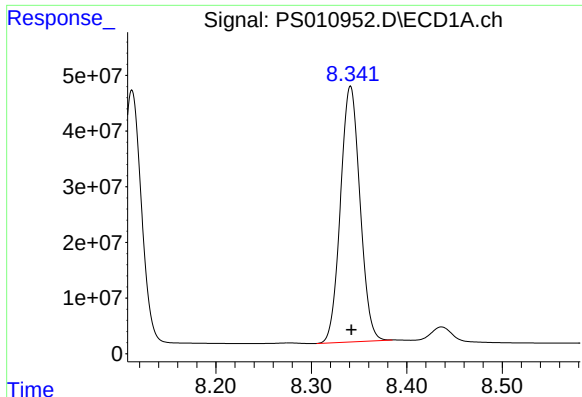
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 631186241
Conc: 719.77 ng/ml



#8 DICHLORPROP

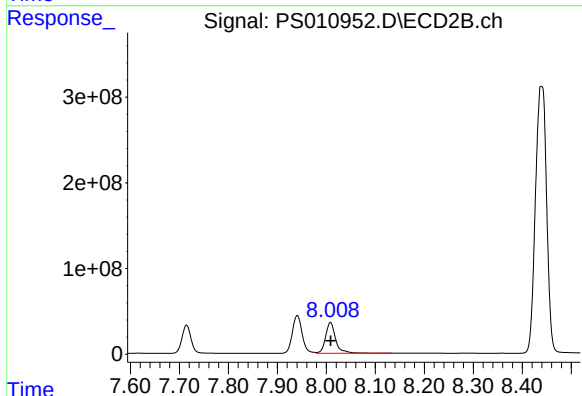
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 419189117
Conc: 713.96 ng/ml



#9 2,4-D

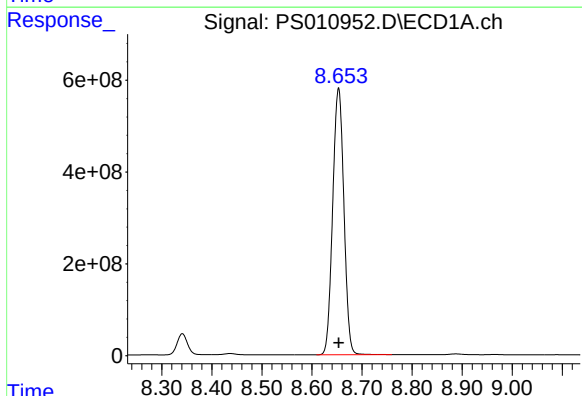
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 652064029
Conc: 737.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



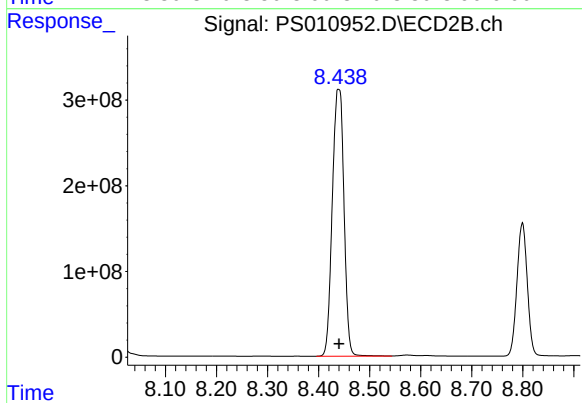
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 513917839
Conc: 711.15 ng/ml



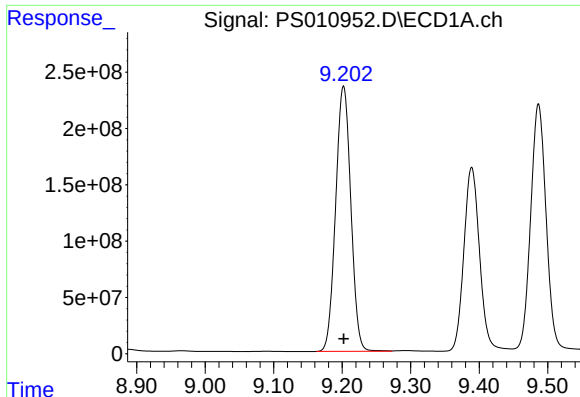
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9013374549
Conc: 724.89 ng/ml



#10 Pentachlorophenol

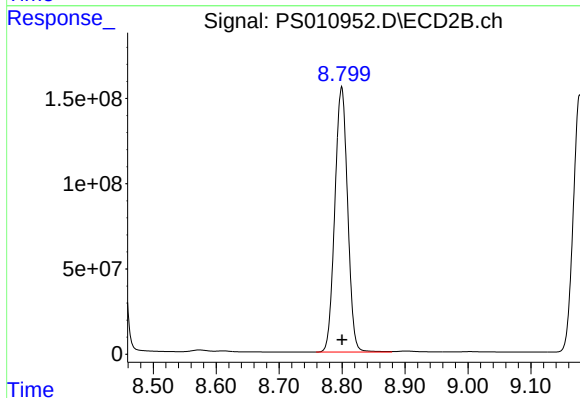
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 4954837882
Conc: 712.55 ng/ml



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

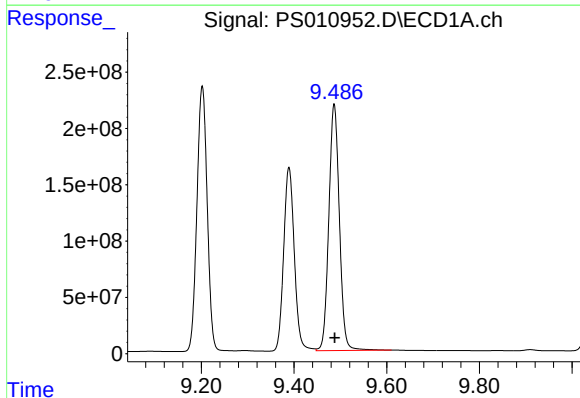
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3630478491
Conc: 731.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



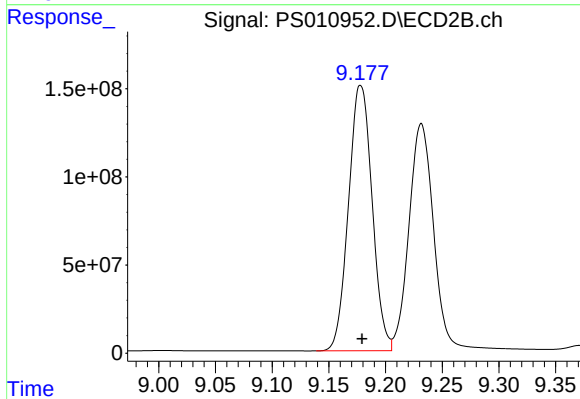
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2193667487
Conc: 729.06 ng/ml



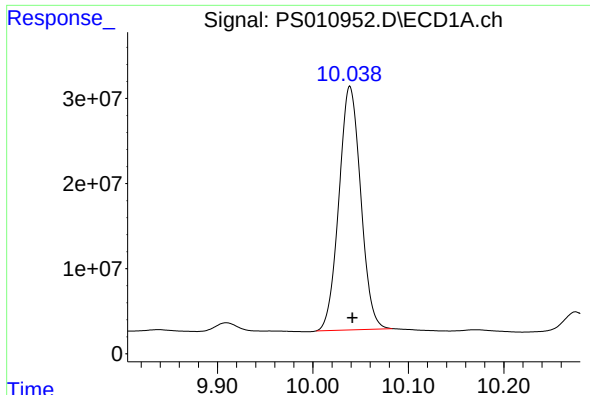
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.001 min
Response: 3454013942
Conc: 741.53 ng/ml



#12 2,4,5-T

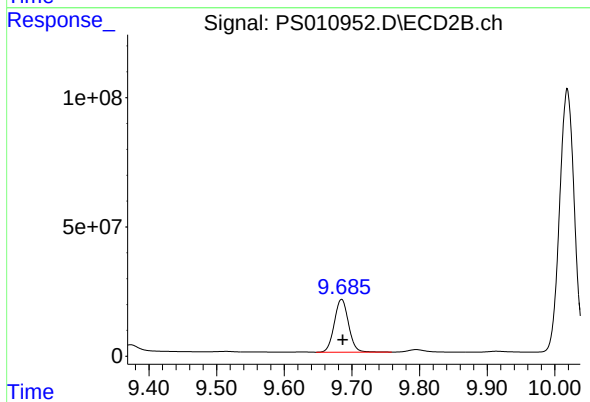
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 2186889125
Conc: 734.38 ng/ml



#13 2,4-DB

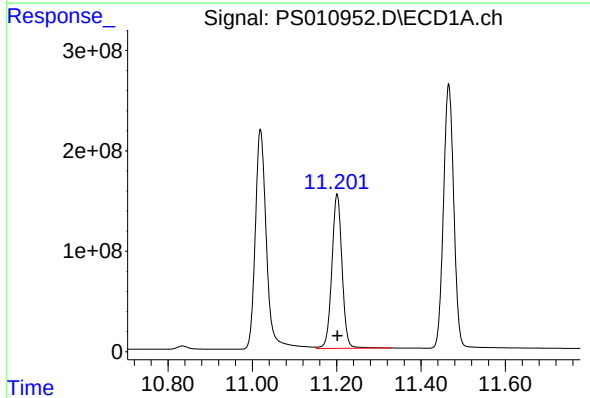
R.T.: 10.039 min
Delta R.T.: -0.003 min
Response: 453710627
Conc: 763.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



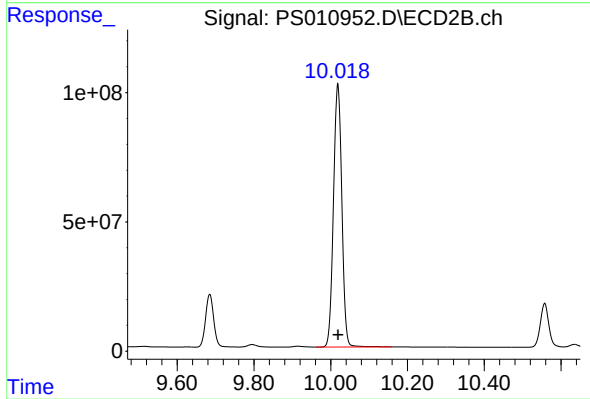
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 299823885
Conc: 729.52 ng/ml



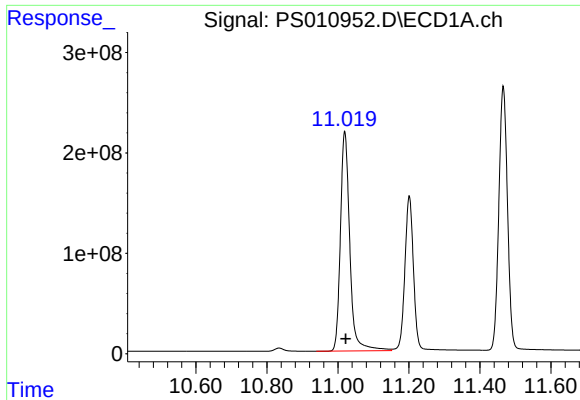
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.001 min
Response: 2580808183
Conc: 720.60 ng/ml



#14 DINOSEB

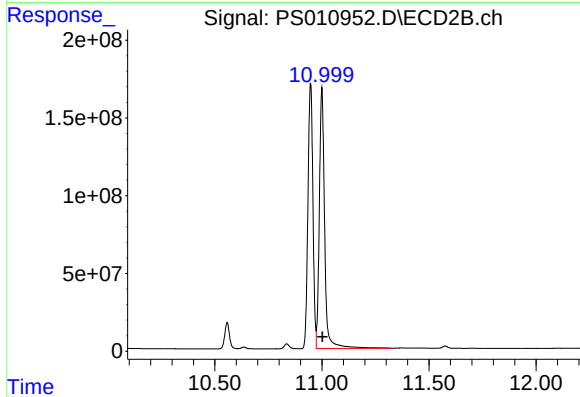
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1540765853
Conc: 739.99 ng/ml



#15 Picloram

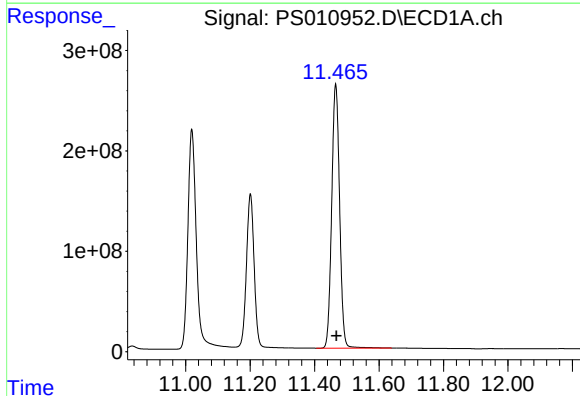
R.T.: 11.019 min
Delta R.T.: -0.003 min
Response: 4013950742
Conc: 715.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



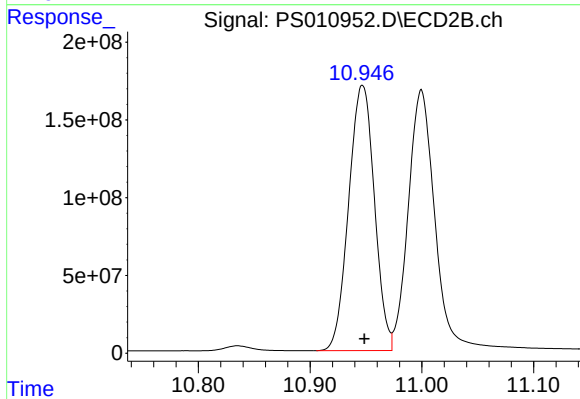
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 2893217467
Conc: 690.58 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4467112405
Conc: 730.70 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2730500768
Conc: 733.14 ng/ml