

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062920\
 Data File : PS010995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 11:40
 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 29 12:16:39 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	708.4E6	437.4E6	781.152	789.369
Target Compounds							
1) T	Dalapon	3.042	2.626	772.3E6	508.7E6	689.693	674.305
2) T	3,5-DICHL...	6.442	6.070	917.2E6	608.2E6	729.046	730.330
3) T	4-Nitroph...	7.059	6.526	299.4E6	230.8E6	749.984	718.309
5) T	DICAMBA	7.421	7.089	2699.4E6	1685.0E6	740.294	741.884
6) T	MCPD	7.591	7.187	213.4E6	141.7E6	74.832	74.870
7) T	MCPA	7.741	7.403	296.1E6	205.4E6	74.363	74.412
8) T	DICHLORPROP	8.113	7.715	645.9E6	433.1E6	736.595	737.606
9) T	2,4-D	8.342	8.008	666.4E6	536.2E6	753.575	741.962
10) T	Pentachlo...	8.654	8.440	9111.8E6	4972.7E6	732.803	715.121
11) T	2,4,5-TP ...	9.202	8.800	3685.8E6	2261.6E6	742.318	751.652
12) T	2,4,5-T	9.488	9.178	3499.8E6	2237.5E6	751.364	751.372
13) T	2,4-DB	10.040	9.685	459.7E6	313.0E6	773.434	761.677
14) T	DINOSEB	11.203	10.019	2569.4E6	1541.2E6	717.417	740.186
15) T	Picloram	11.021	11.001	4440.1E6	3169.2E6	792.000	756.449
16) T	DCPA	11.467	10.947	4511.6E6	2802.7E6	737.977	752.519

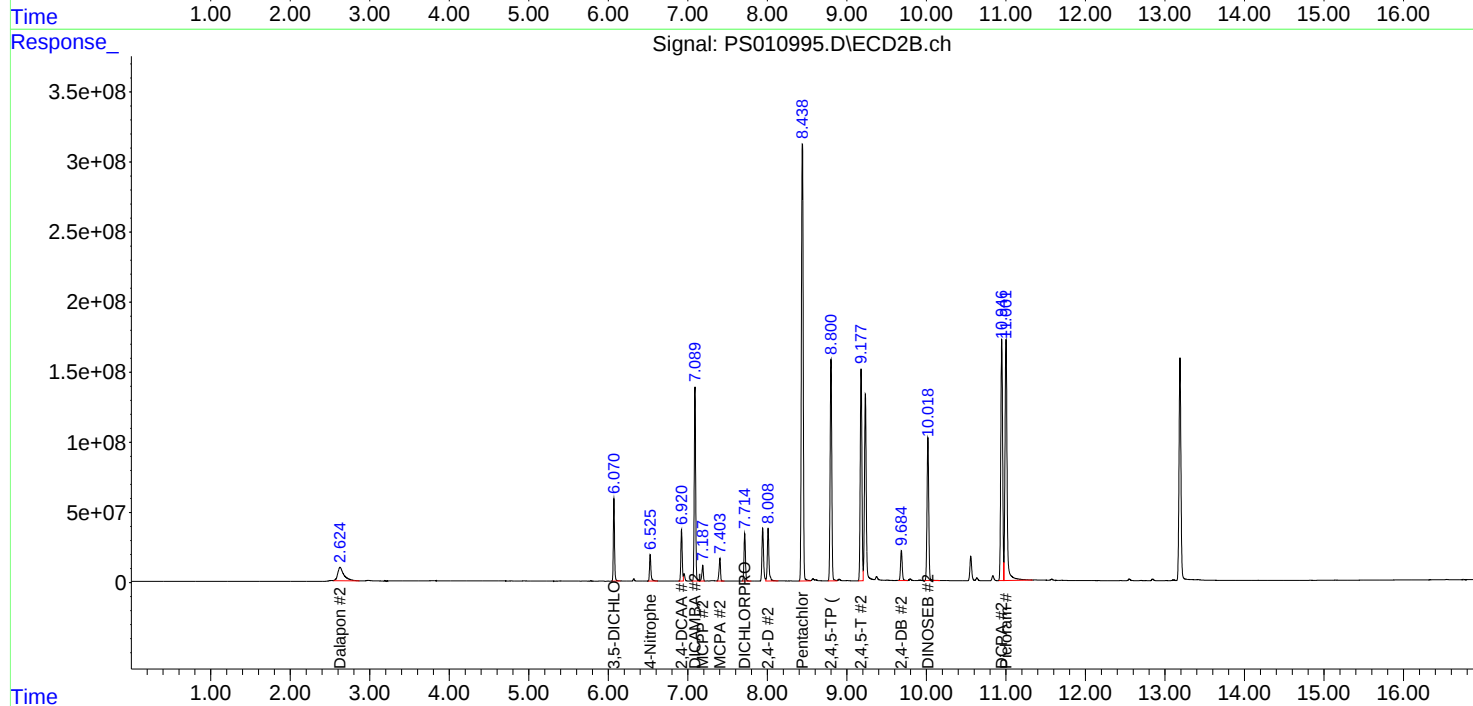
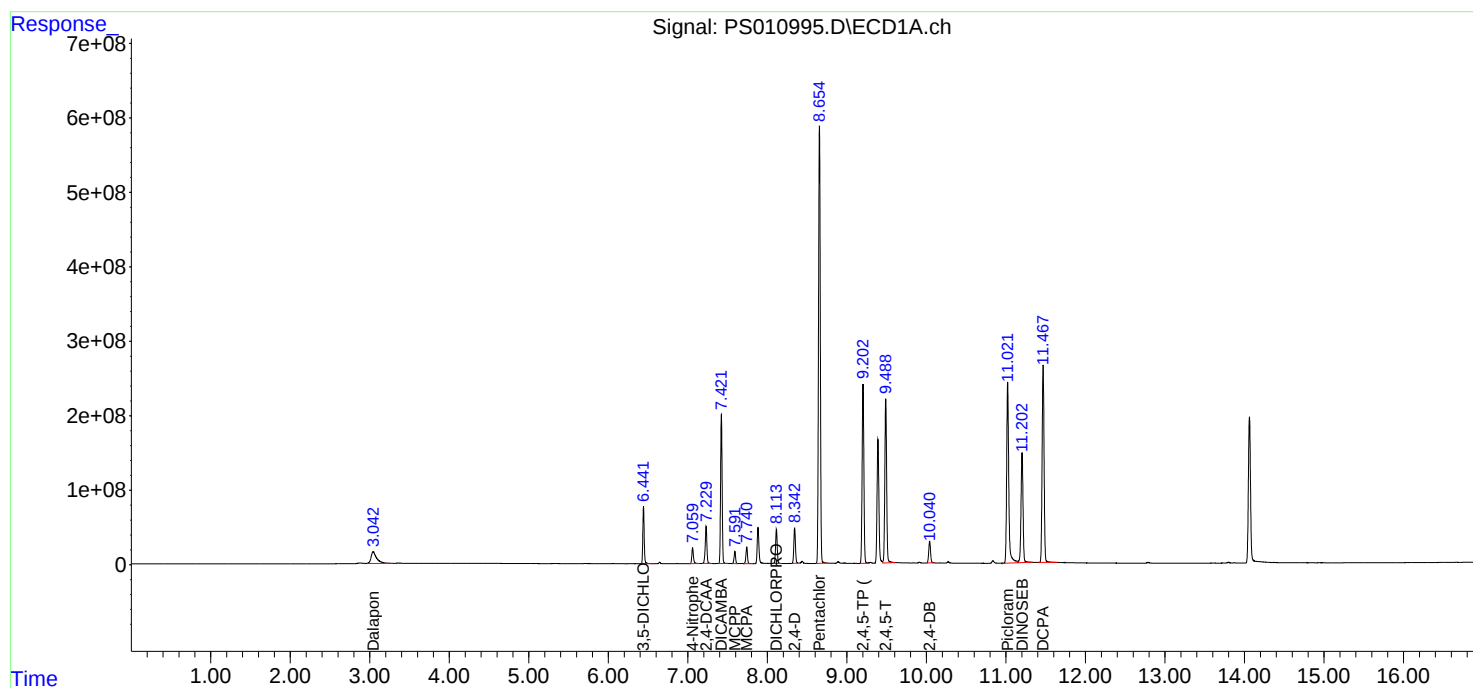
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

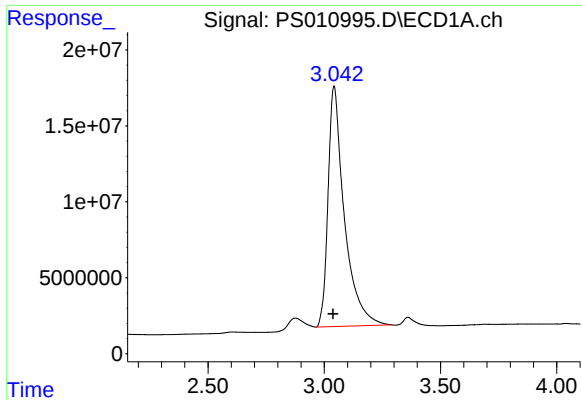
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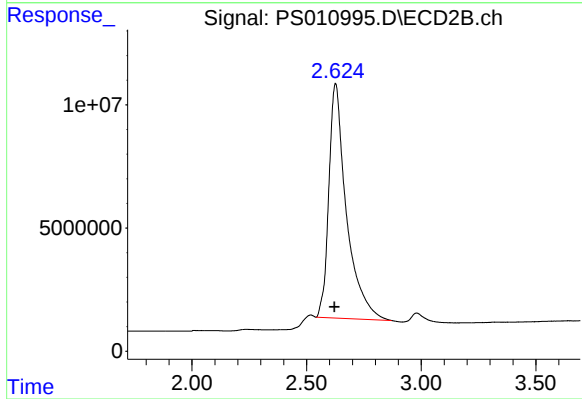




#1 Dalapon

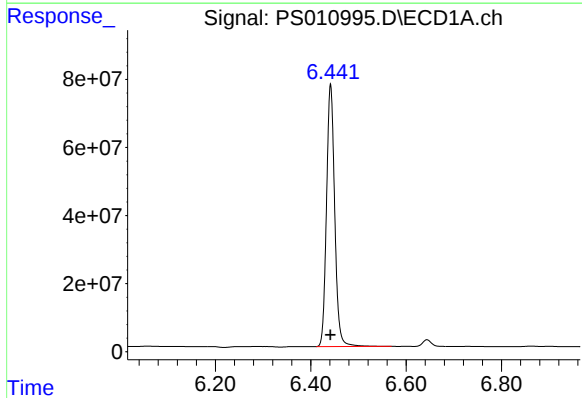
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 772265295
Conc: 689.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



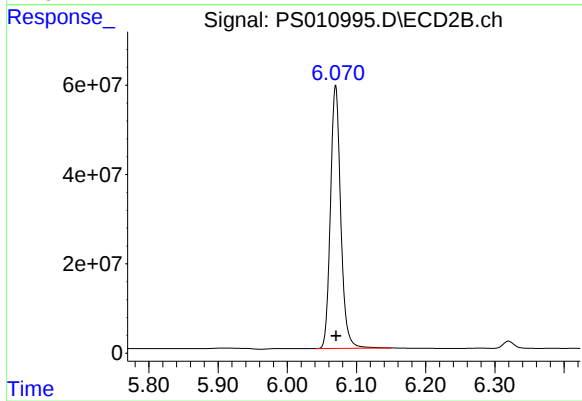
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 508669463
Conc: 674.31 ng/ml



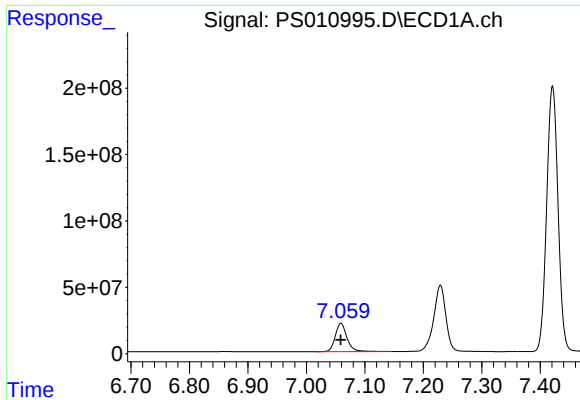
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 917176042
Conc: 729.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

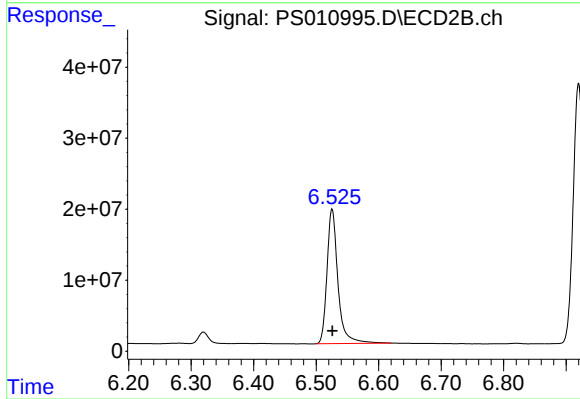
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 608236559
Conc: 730.33 ng/ml



#3 4-Nitrophenol

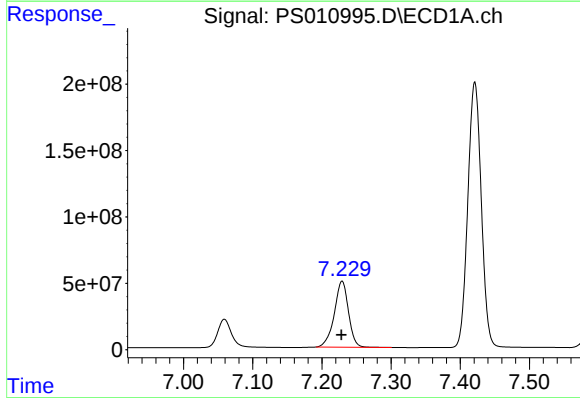
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 299376467
Conc: 749.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



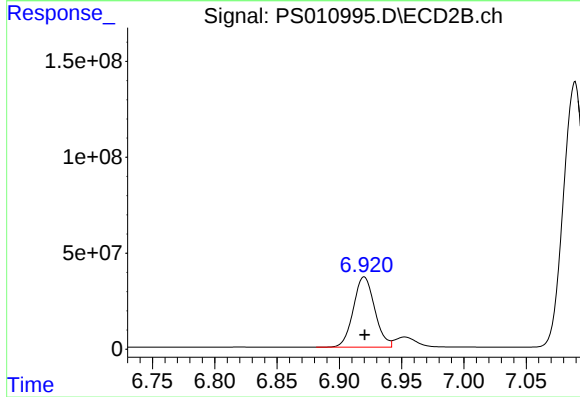
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 230817384
Conc: 718.31 ng/ml



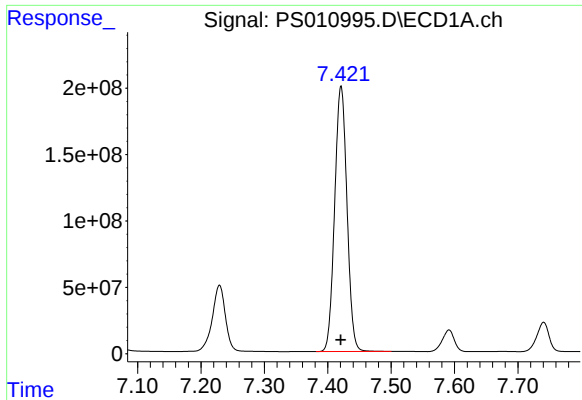
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 708362853
Conc: 781.15 ng/ml



#4 2,4-DCAA

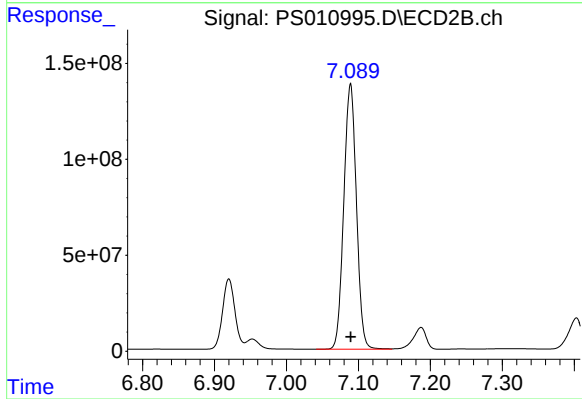
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 437370775
Conc: 789.37 ng/ml



#5 DICAMBA

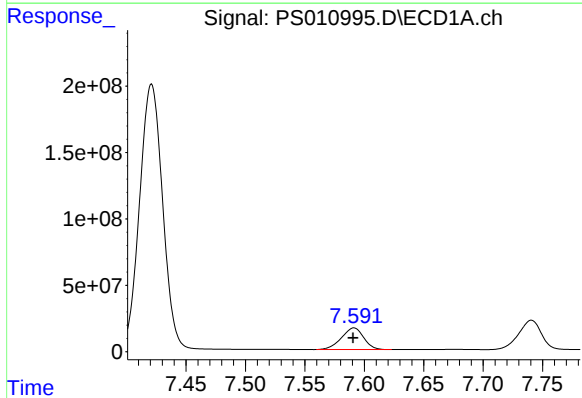
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2699351606
Conc: 740.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



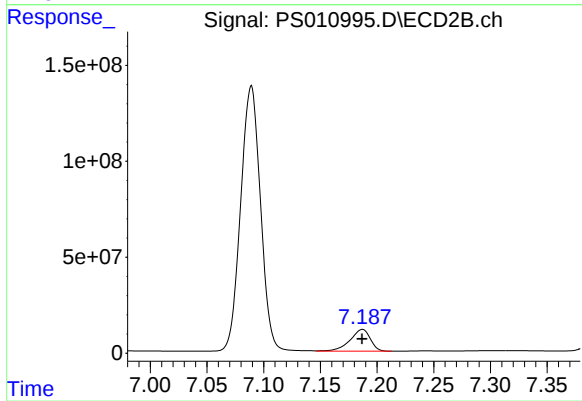
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1685029997
Conc: 741.88 ng/ml



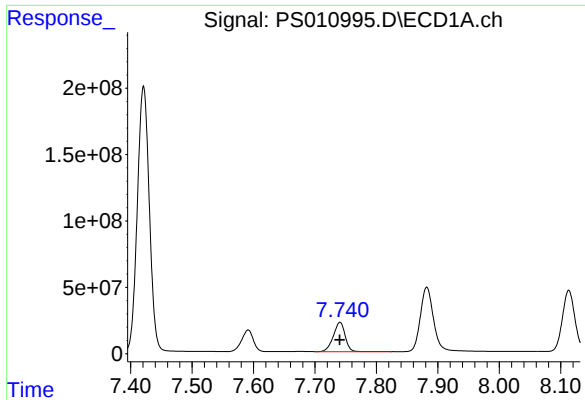
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 213384753
Conc: 74.83 ug/ml



#6 MCP

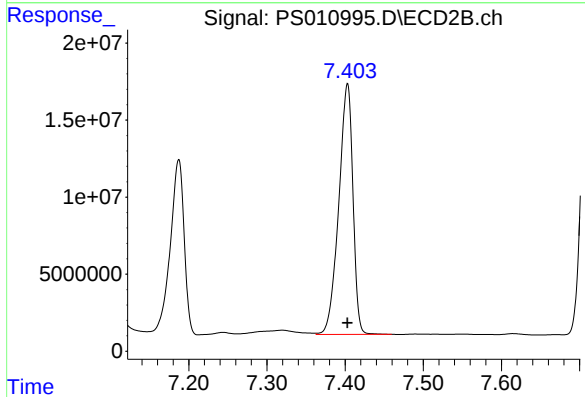
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 141712607
Conc: 74.87 ug/ml



#7 MCPA

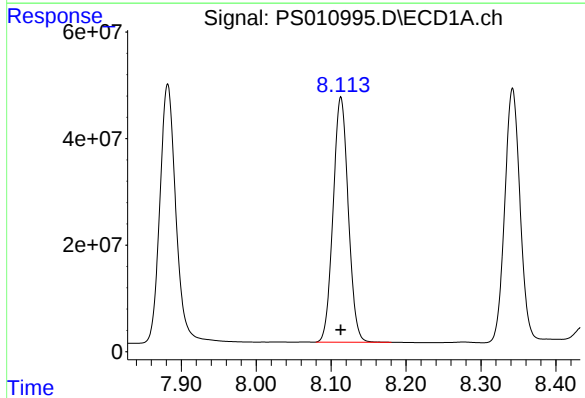
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 296145644
Conc: 74.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



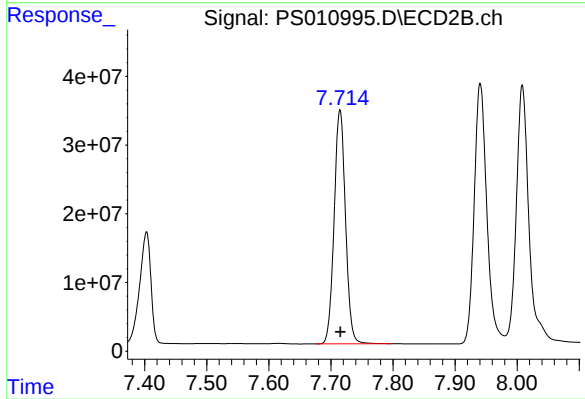
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 205377525
Conc: 74.41 ug/ml



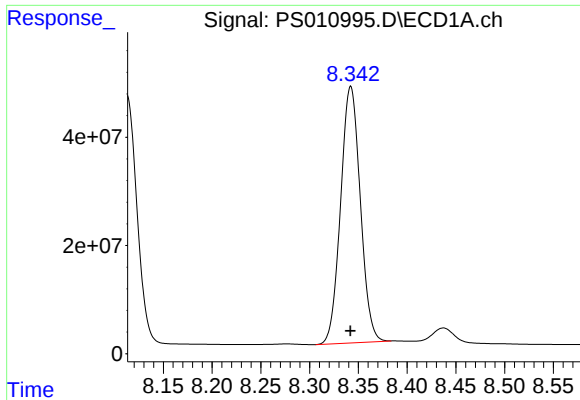
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 645940452
Conc: 736.59 ng/ml



#8 DICHLORPROP

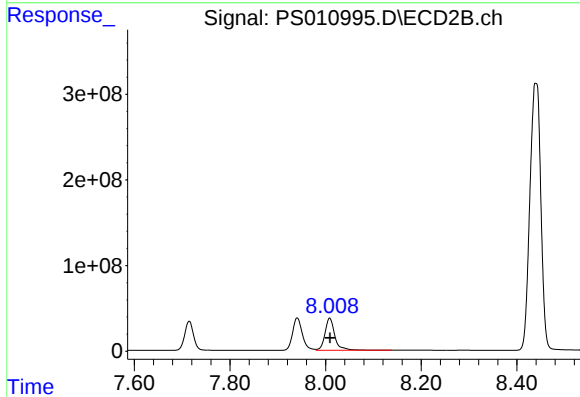
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 433074244
Conc: 737.61 ng/ml



#9 2,4-D

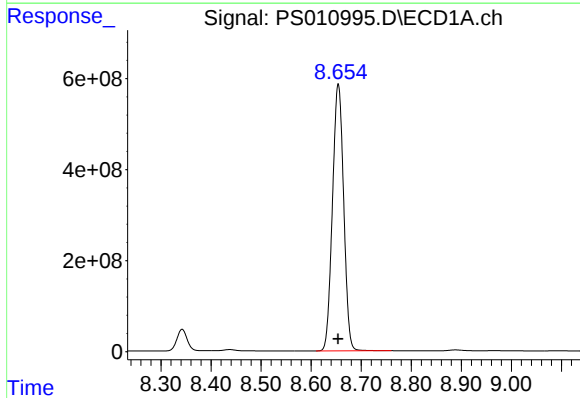
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 666383374
Conc: 753.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



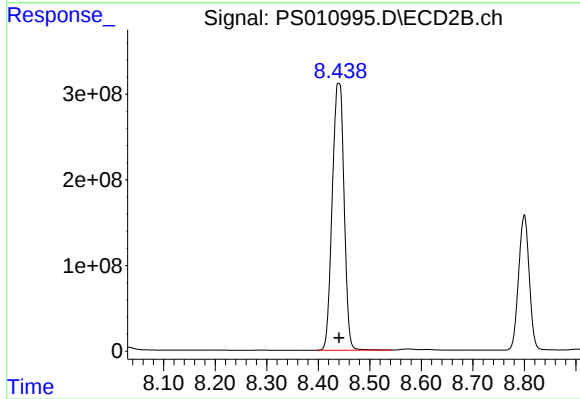
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 536181753
Conc: 741.96 ng/ml



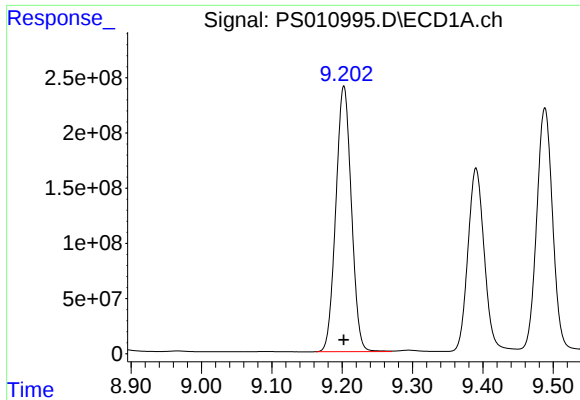
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 9111788020
Conc: 732.80 ng/ml



#10 Pentachlorophenol

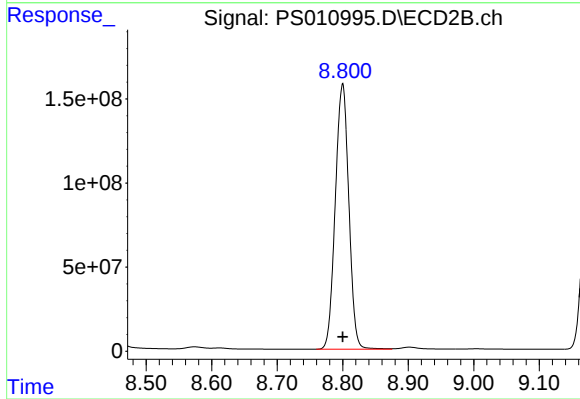
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4972731400
Conc: 715.12 ng/ml



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

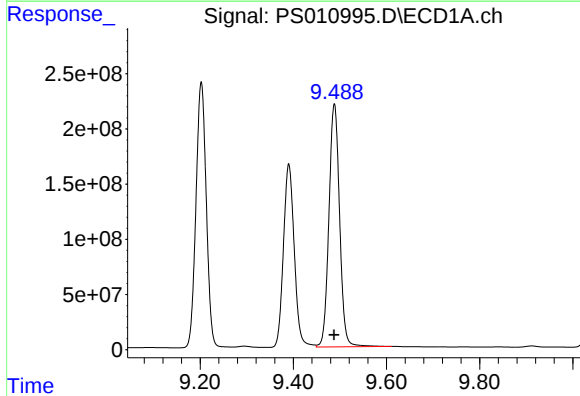
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3685848899
Conc: 742.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



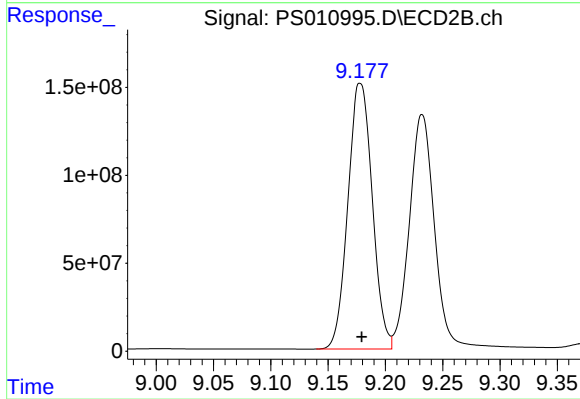
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2261642713
Conc: 751.65 ng/ml



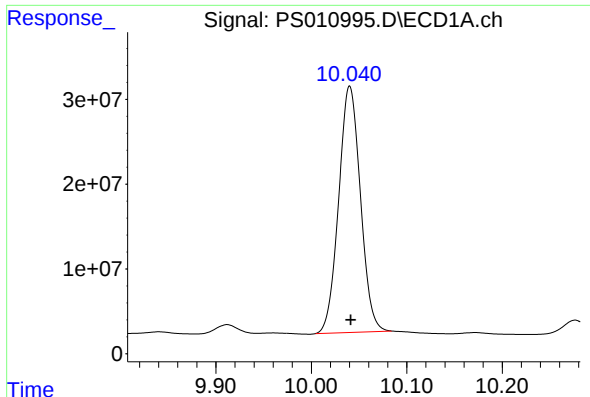
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3499800974
Conc: 751.36 ng/ml



#12 2,4,5-T

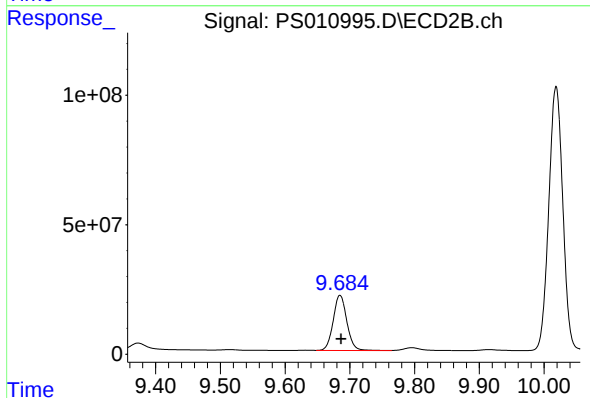
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 2237482098
Conc: 751.37 ng/ml



#13 2,4-DB

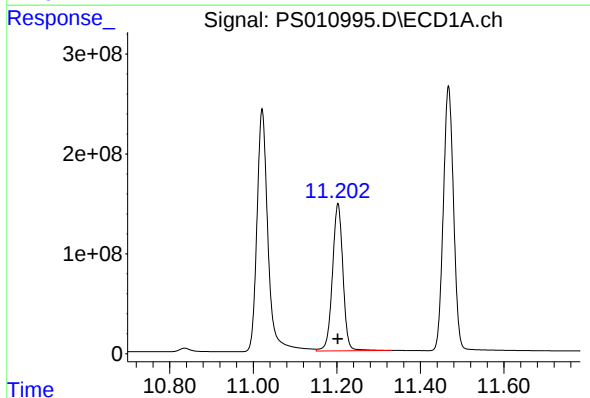
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 459677230
Conc: 773.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



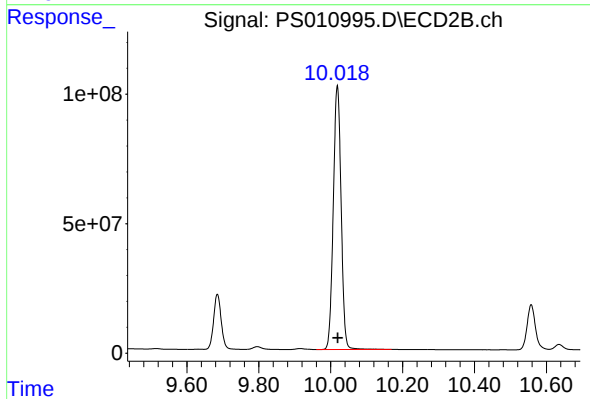
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 313039600
Conc: 761.68 ng/ml



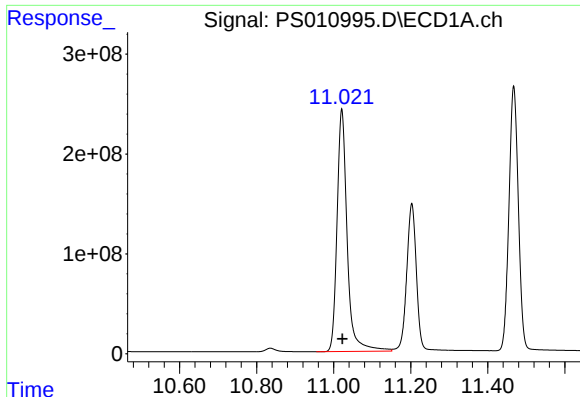
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 2569400908
Conc: 717.42 ng/ml



#14 DINOSEB

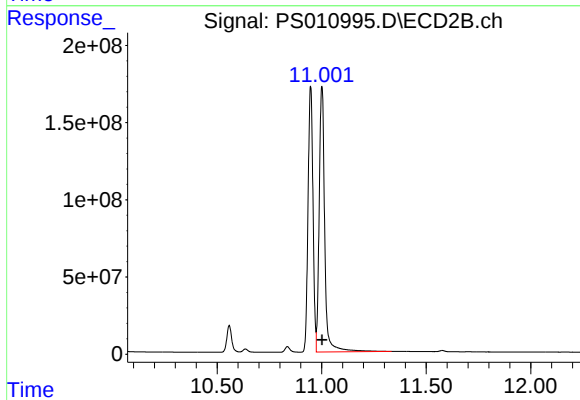
R.T.: 10.019 min
Delta R.T.: -0.001 min
Response: 1541166651
Conc: 740.19 ng/ml



#15 Picloram

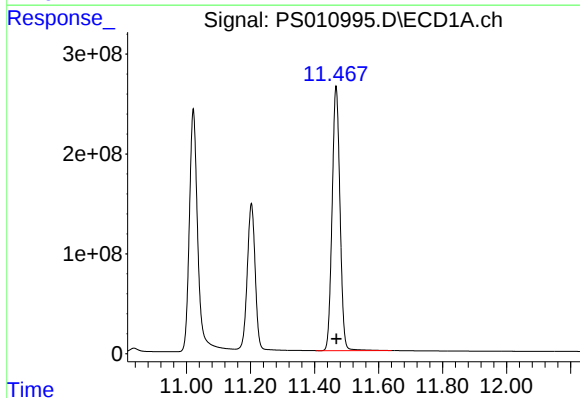
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 4440063337
Conc: 792.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



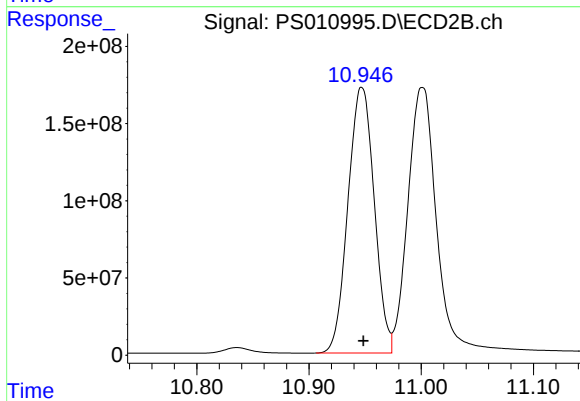
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 3169188547
Conc: 756.45 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 4511595363
Conc: 737.98 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2802678610
Conc: 752.52 ng/ml