

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062920\
 Data File : PS010992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 09:39
 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 12:15:41 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	719.6E6	441.5E6	793.541	796.864
Target Compounds							
1) T	Dalapon	3.040	2.625	781.3E6	514.9E6	697.719	682.586
2) T	3,5-DICHL...	6.441	6.070	929.0E6	615.6E6	738.416	739.208
3) T	4-Nitroph...	7.058	6.525	306.8E6	234.6E6	768.619	729.952
5) T	DICAMBA	7.421	7.089	2737.2E6	1700.3E6	750.662	748.585
6) T	MCPD	7.591	7.187	216.2E6	143.3E6	75.816	75.713
7) T	MCPA	7.741	7.403	301.5E6	205.3E6	75.703	74.377
8) T	DICHLORPROP	8.112	7.715	655.4E6	438.7E6	747.330	747.228
9) T	2,4-D	8.342	8.008	680.1E6	540.3E6	769.073	747.710
10) T	Pentachlo...	8.653	8.440	9228.8E6	5010.3E6	742.217	720.530
11) T	2,4,5-TP ...	9.202	8.799	3752.3E6	2285.6E6	755.710	759.602
12) T	2,4,5-T	9.488	9.179	3562.1E6	2268.7E6	764.742	761.842
13) T	2,4-DB	10.040	9.685	473.9E6	316.4E6	797.333	769.913
14) T	DINOSEB	11.202	10.019	2575.3E6	1534.7E6	719.069	737.071
15) T	Picloram	11.020	11.000	4498.9E6	3172.0E6	802.501	757.130
16) T	DCPA	11.467	10.947	4594.3E6	2836.5E6	751.511	761.596

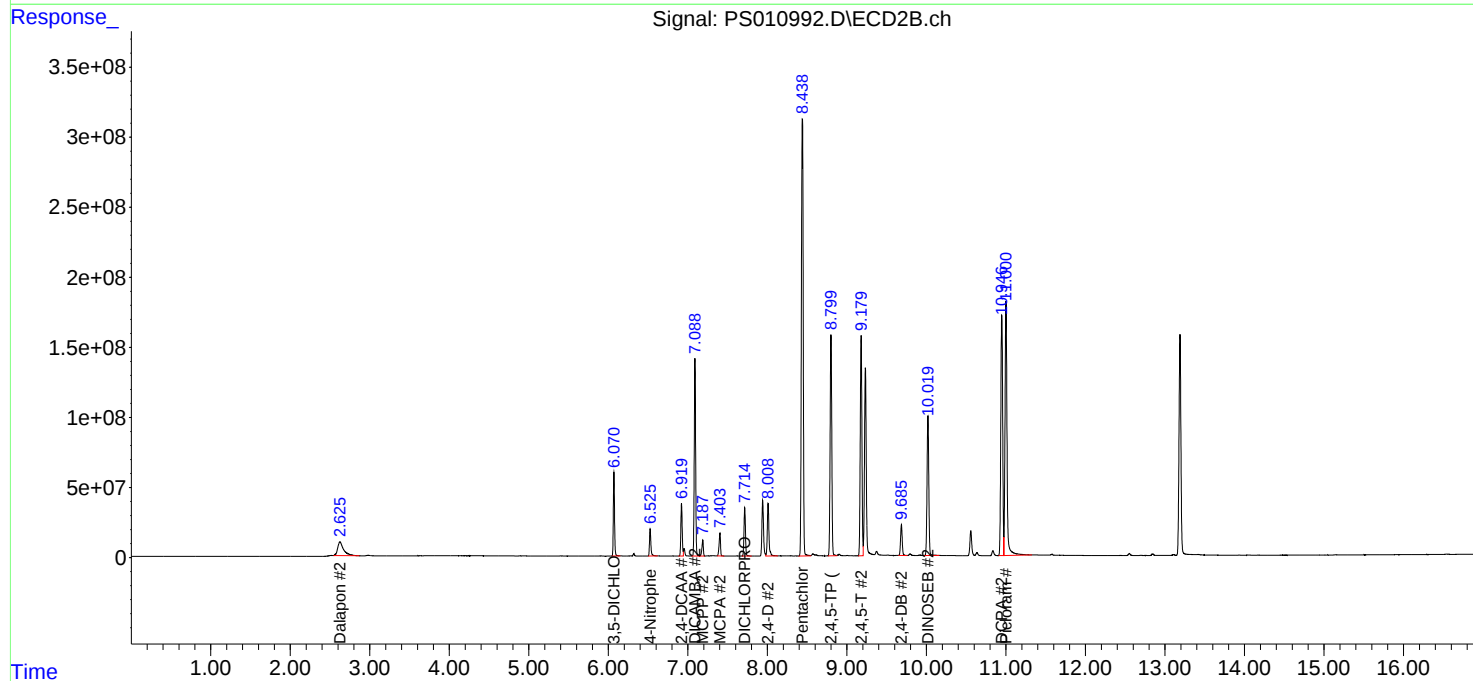
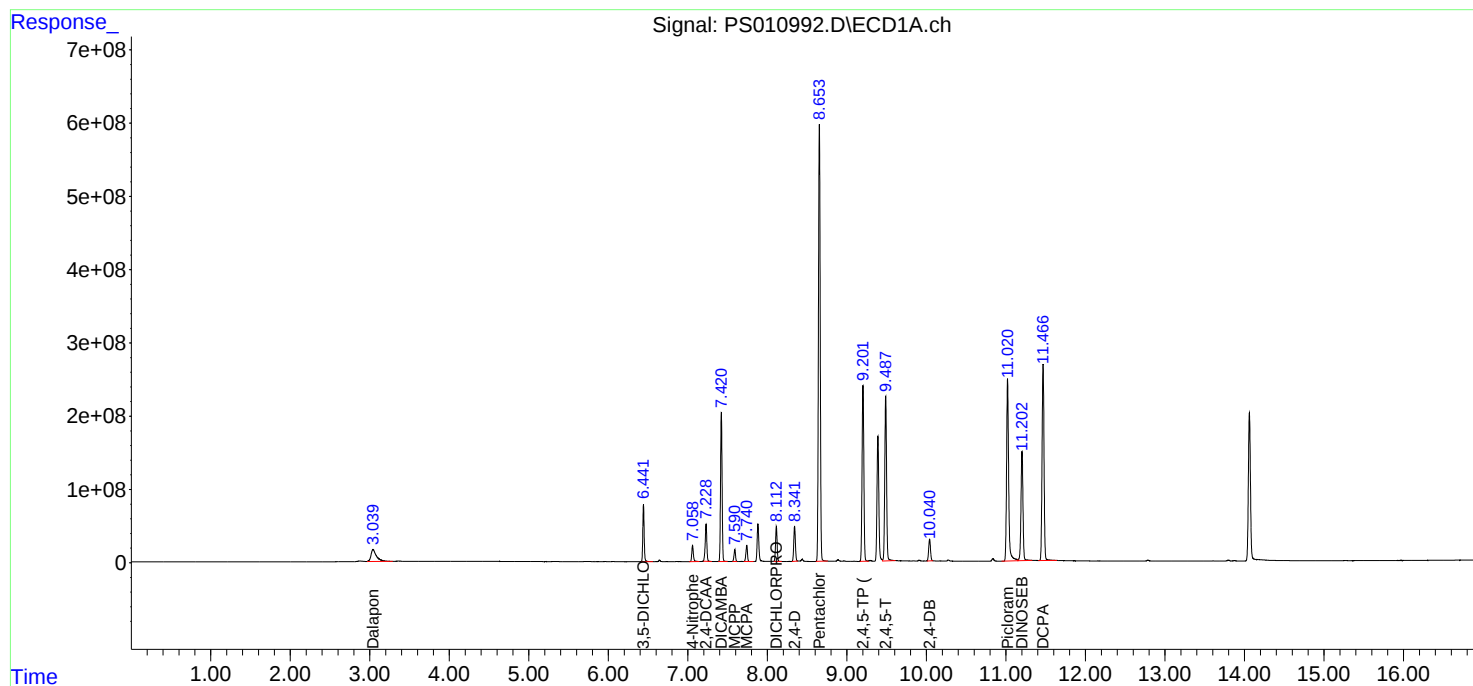
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

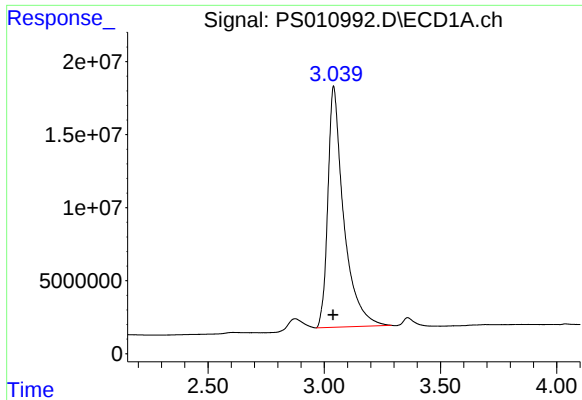
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062920\
Data File : PS010992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2020 09:39
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 12:15:41 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

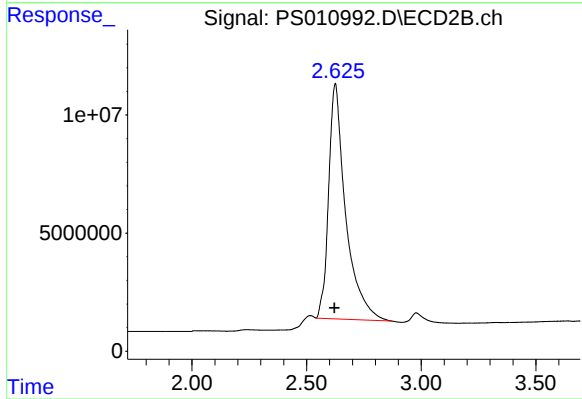




#1 Dalapon

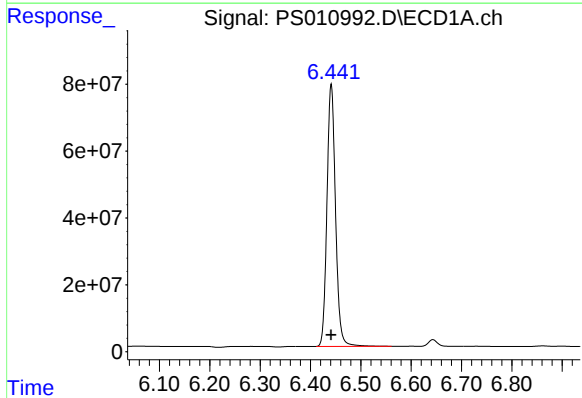
R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 781251776
Conc: 697.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



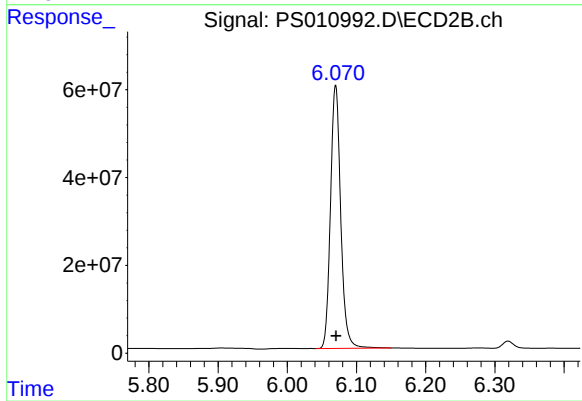
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 514915777
Conc: 682.59 ng/ml



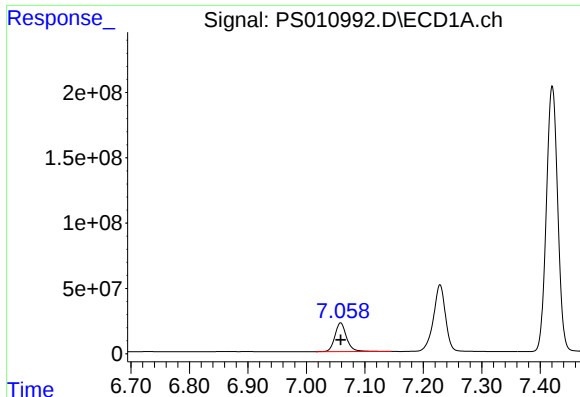
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 928964008
Conc: 738.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

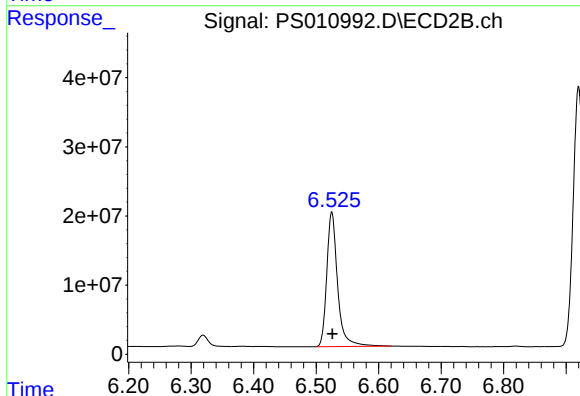
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 615630233
Conc: 739.21 ng/ml



#3 4-Nitrophenol

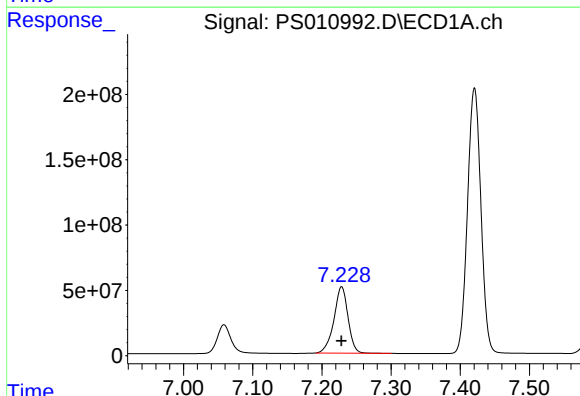
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 306815321
Conc: 768.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



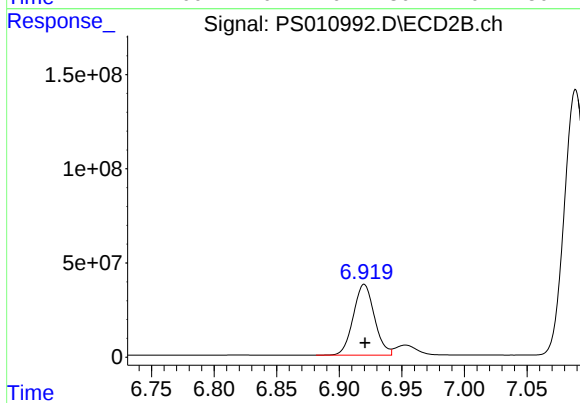
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 234558410
Conc: 729.95 ng/ml



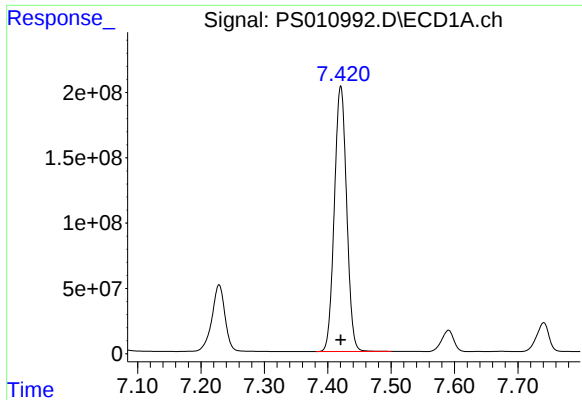
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 719597957
Conc: 793.54 ng/ml



#4 2,4-DCAA

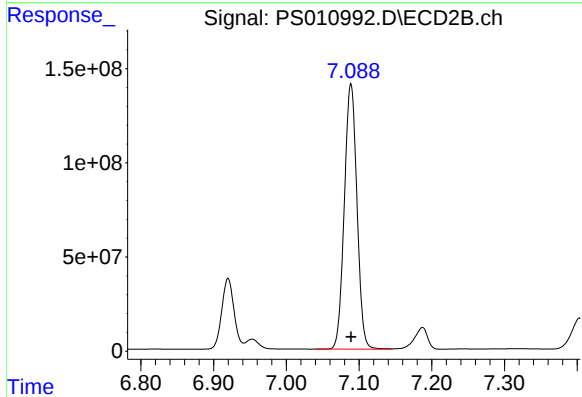
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 441523424
Conc: 796.86 ng/ml



#5 DICAMBA

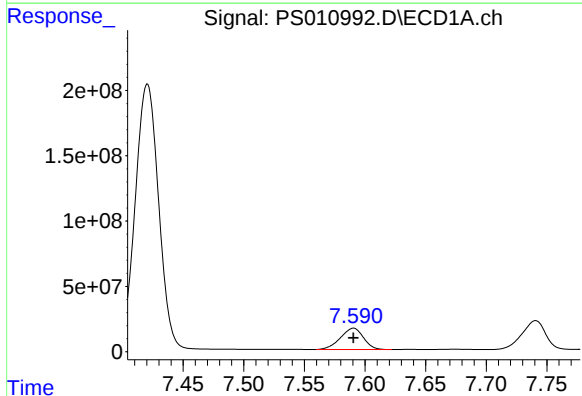
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2737157371
Conc: 750.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



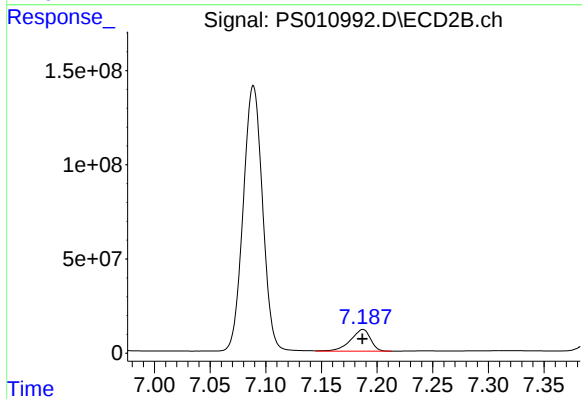
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1700250687
Conc: 748.59 ng/ml



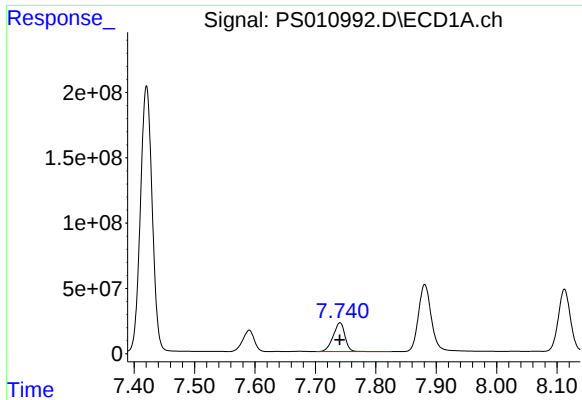
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 216191097
Conc: 75.82 ug/ml



#6 MCP

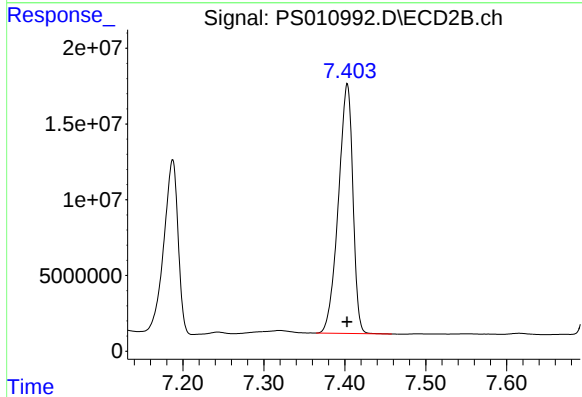
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 143308065
Conc: 75.71 ug/ml



#7 MCPA

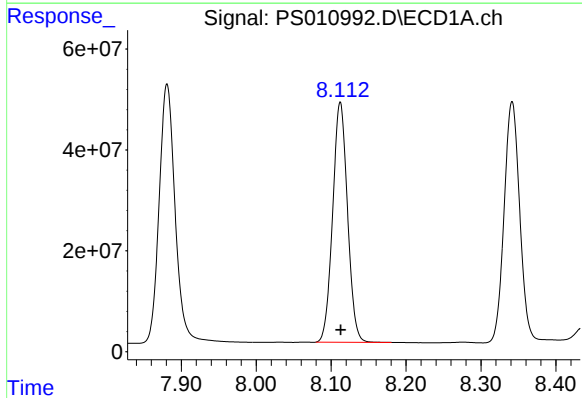
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 301484385
Conc: 75.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



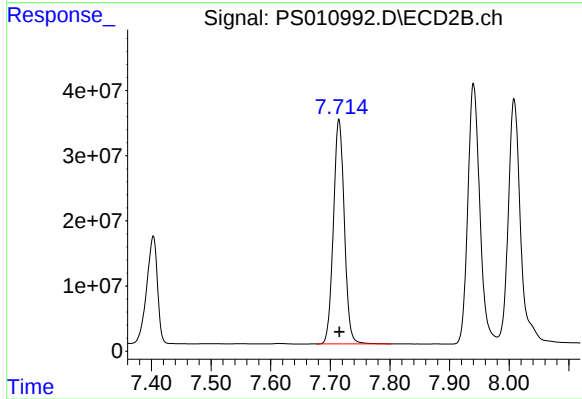
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 205279877
Conc: 74.38 ug/ml



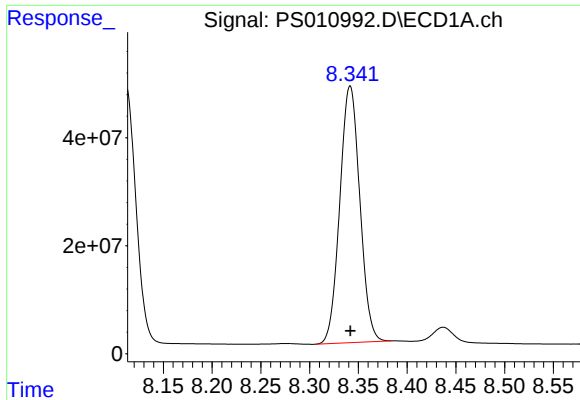
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 655354432
Conc: 747.33 ng/ml



#8 DICHLORPROP

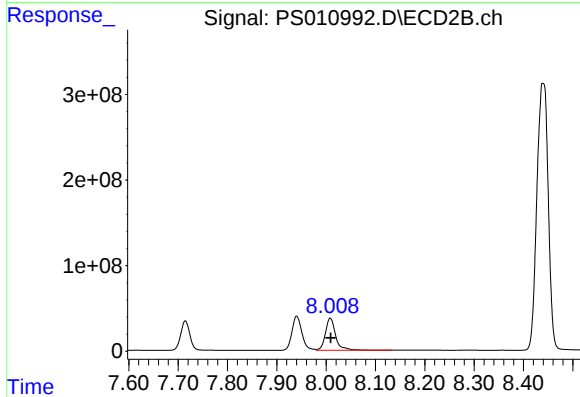
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 438723257
Conc: 747.23 ng/ml



#9 2,4-D

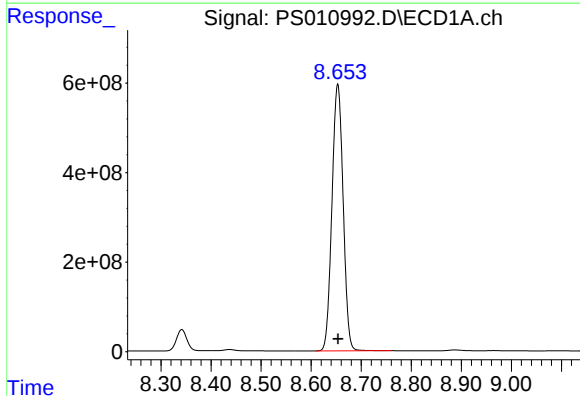
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 680088380
Conc: 769.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



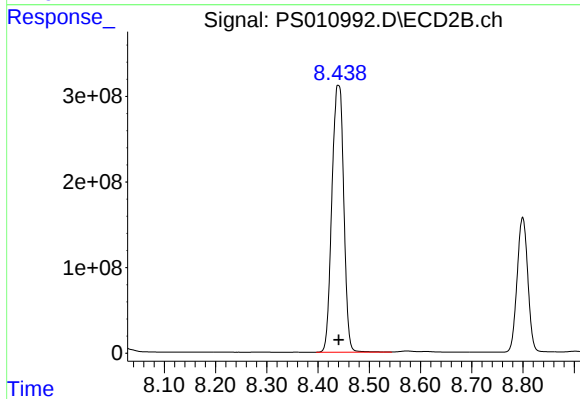
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 540335431
Conc: 747.71 ng/ml



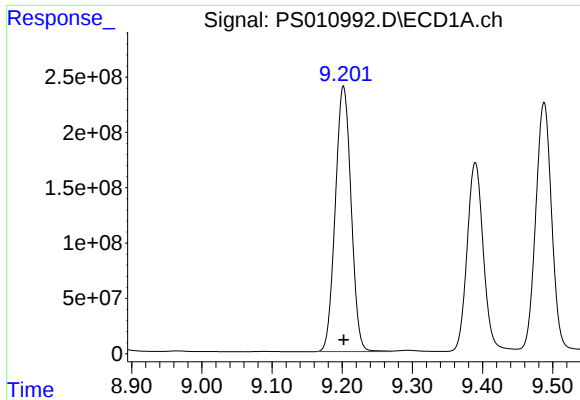
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9228846016
Conc: 742.22 ng/ml



#10 Pentachlorophenol

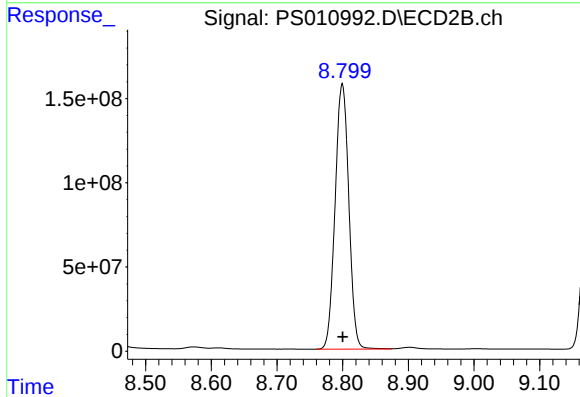
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 5010340613
Conc: 720.53 ng/ml



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

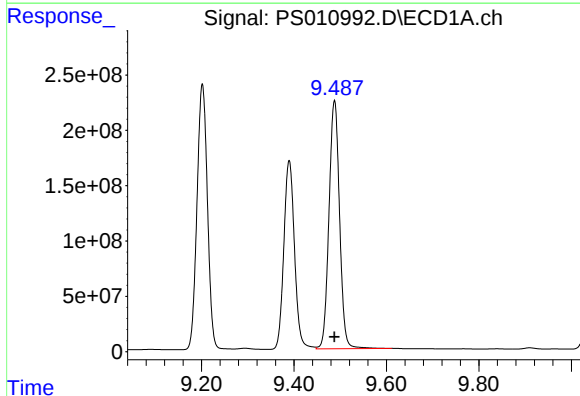
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3752344688
Conc: 755.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



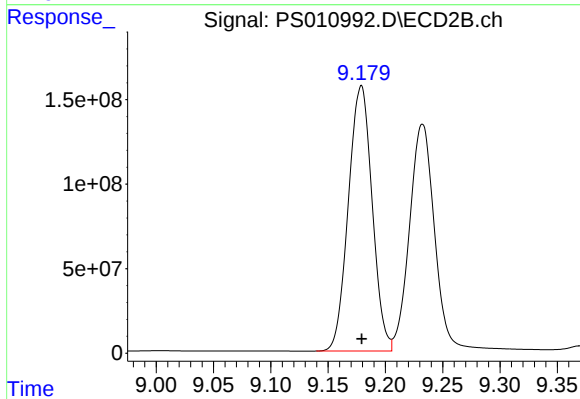
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2285563481
Conc: 759.60 ng/ml



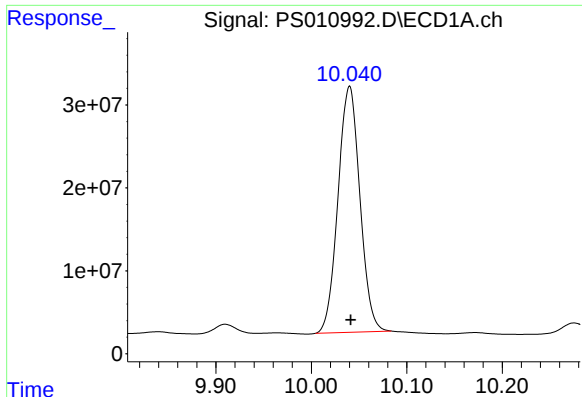
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3562117935
Conc: 764.74 ng/ml



#12 2,4,5-T

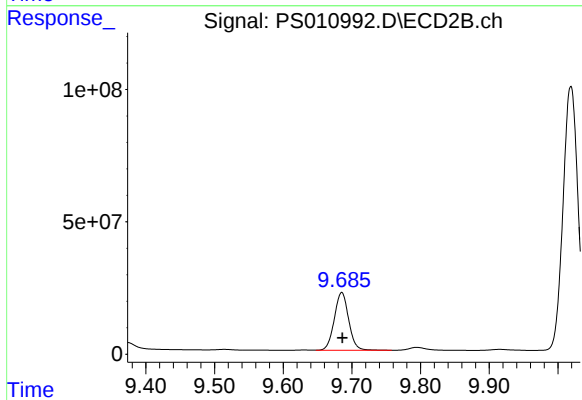
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2268659365
Conc: 761.84 ng/ml



#13 2,4-DB

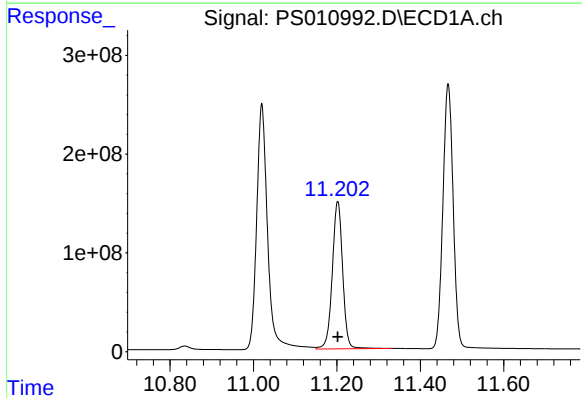
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 473881734
Conc: 797.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



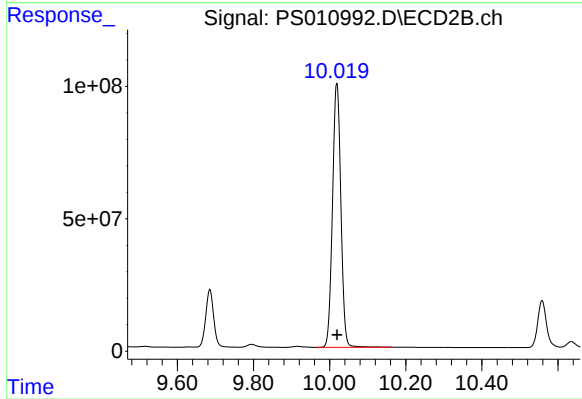
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.000 min
Response: 316424503
Conc: 769.91 ng/ml



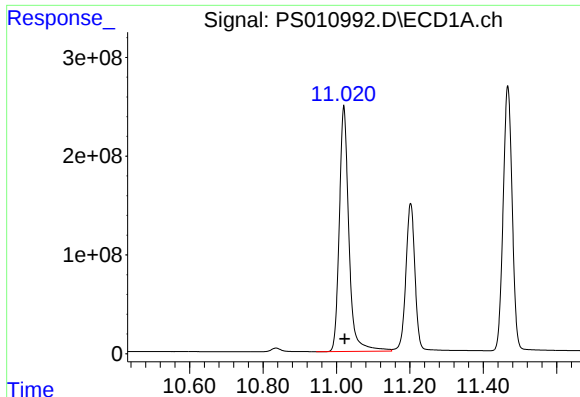
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2575320599
Conc: 719.07 ng/ml



#14 DINOSEB

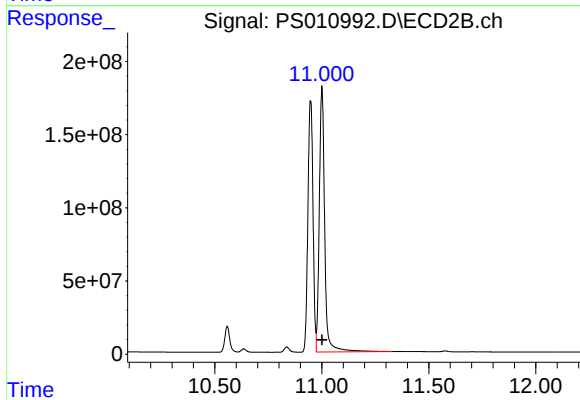
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1534681251
Conc: 737.07 ng/ml



#15 Picloram

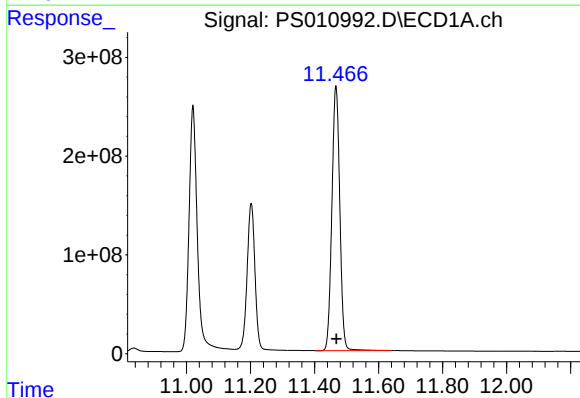
R.T.: 11.020 min
Delta R.T.: -0.002 min
Response: 4498934416
Conc: 802.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



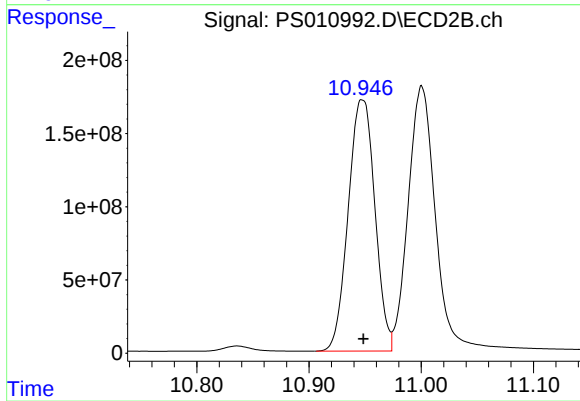
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 3172043030
Conc: 757.13 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.001 min
Response: 4594340464
Conc: 751.51 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 2836483736
Conc: 761.60 ng/ml