

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 19:37
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:06:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.912	719.7E6	305.8E6	772.944	777.319
Target Compounds							
1) T	Dalapon	3.031	2.624	710.1E6	348.7E6	661.073	663.454
2) T	3,5-DICHL...	6.427	6.067	922.5E6	448.3E6	719.779	721.478
3) T	4-Nitroph...	7.045	6.526	323.1E6	171.9E6	717.133	721.396
5) T	DICAMBA	7.400	7.079	2723.7E6	1244.3E6	737.543	740.386
6) T	MCPD	7.567	7.173	205.9E6	98953017	75.834	74.672
7) T	MCPA	7.716	7.388	289.5E6	149.1E6	74.065	71.679
8) T	DICHLORPROP	8.091	7.704	674.5E6	326.9E6	728.789	731.434
9) T	2,4-D	8.323	8.002	752.6E6	397.8E6	747.658	737.267
10) T	Pentachlo...	8.629	8.425	9802.8E6	4169.7E6	731.407	739.436
11) T	2,4,5-TP ...	9.179	8.787	3923.2E6	1746.4E6	735.956	743.874
12) T	2,4,5-T	9.466	9.168	4023.4E6	1676.1E6	727.706	751.237
13) T	2,4-DB	10.021	9.676	641.8E6	223.0E6	698.600	762.488
14) T	DINOSEB	11.171	10.002	3051.1E6	1233.1E6	719.961	746.026
15) T	Picloram	11.009	11.000	4540.8E6	2276.6E6	659.238	653.864
16) T	DCPA	11.437	10.929	4994.8E6	2280.5E6	736.513	749.847

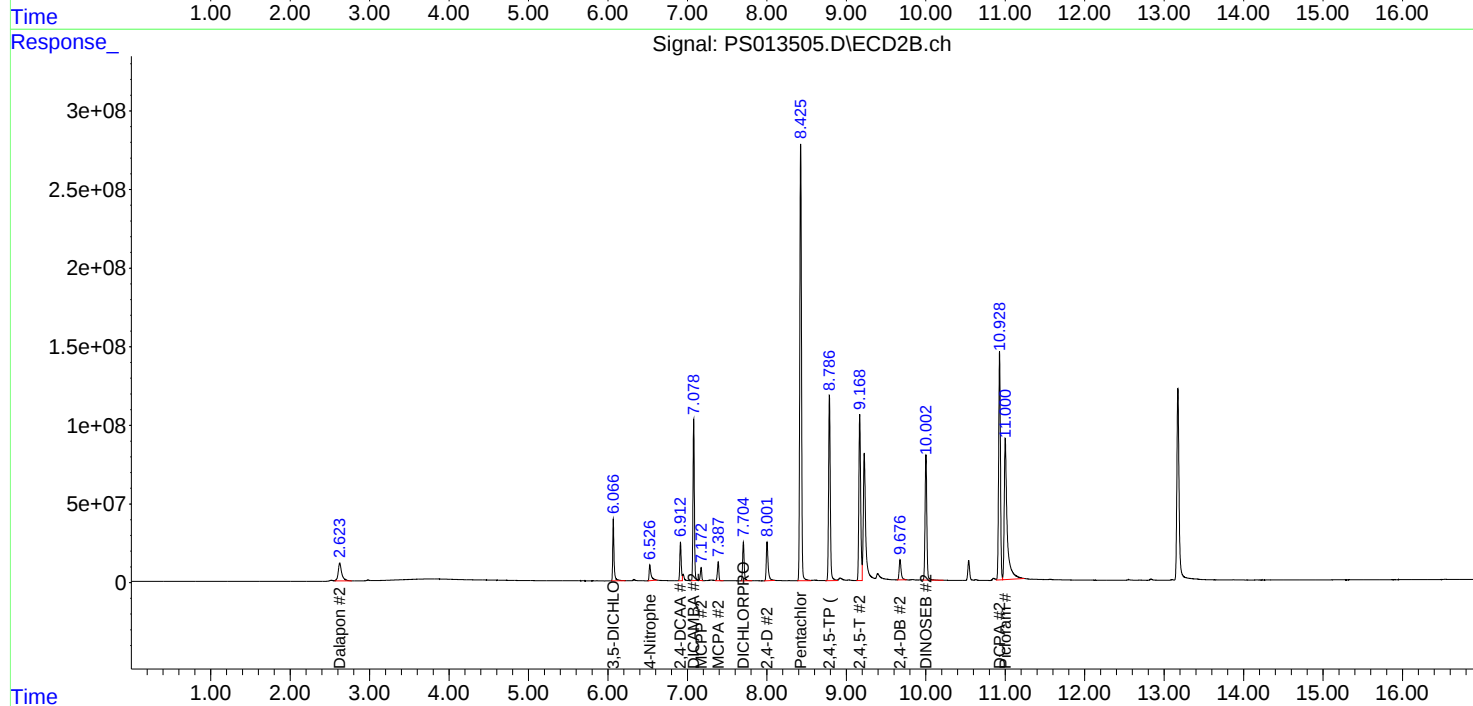
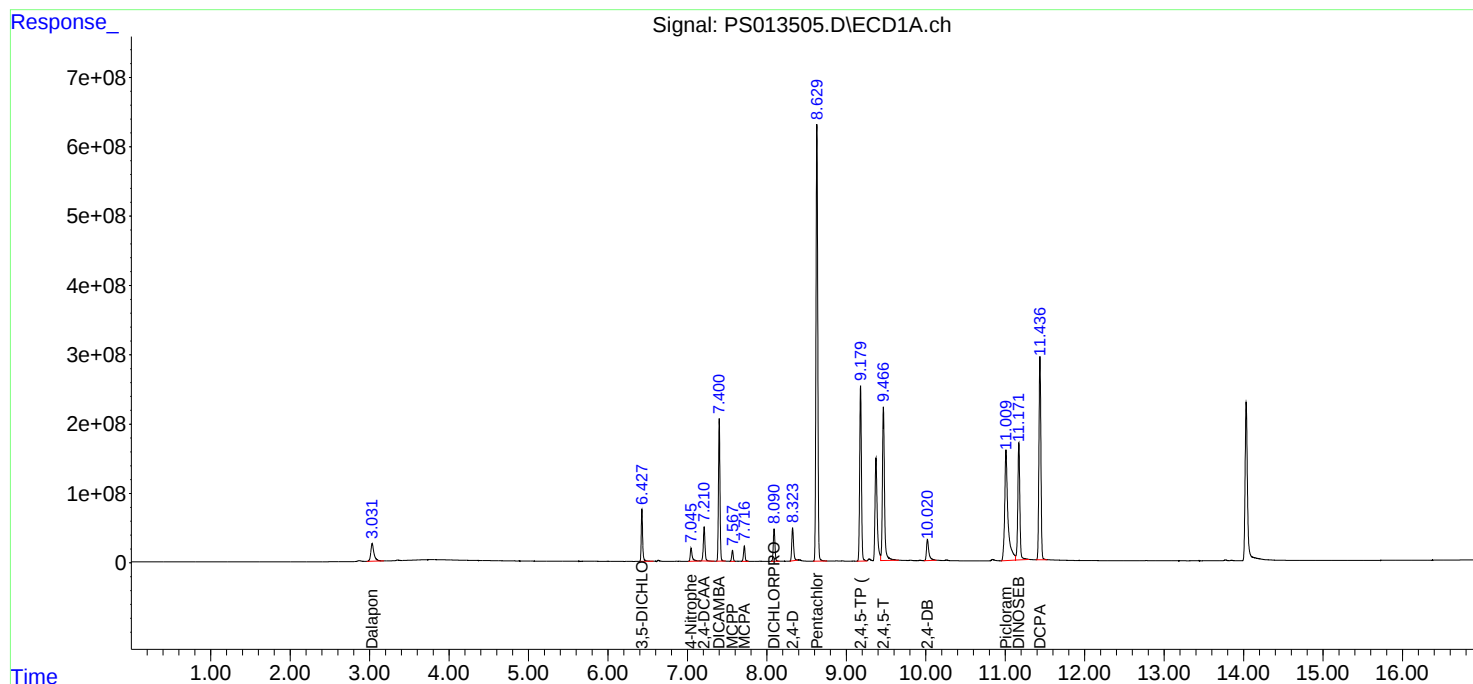
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

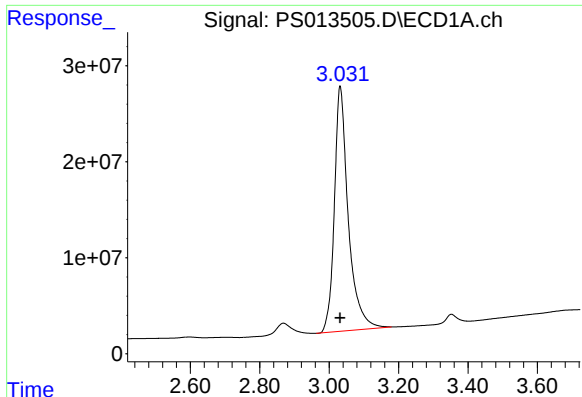
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Quant Time: Dec 15 02:06:26 2020
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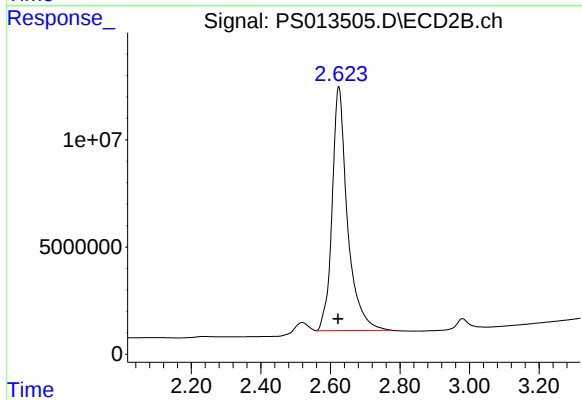




#1 Dalapon

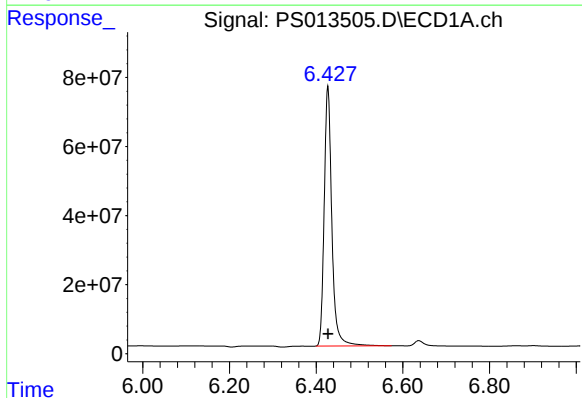
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 710126521
Conc: 661.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



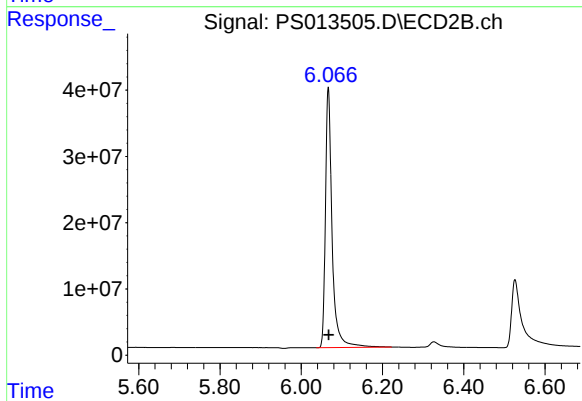
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 348665659
Conc: 663.45 ng/ml



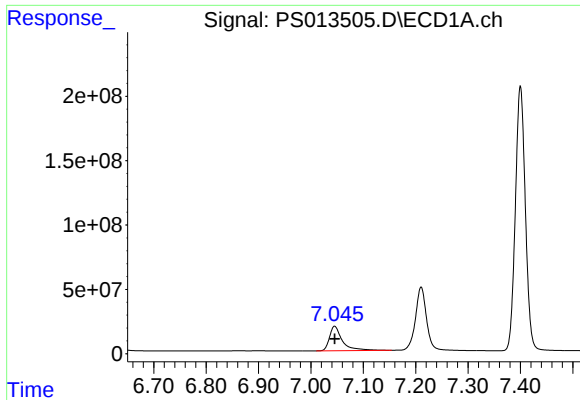
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 922545019
Conc: 719.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

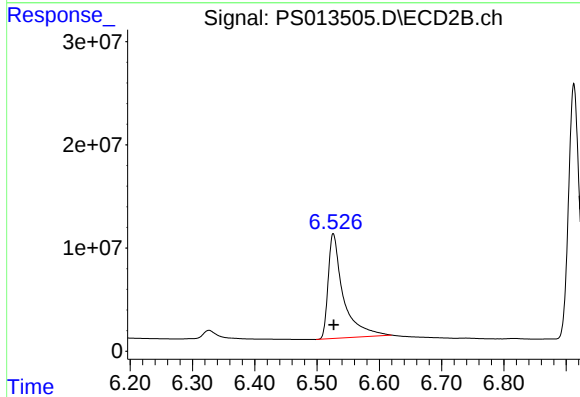
R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 448302667
Conc: 721.48 ng/ml



#3 4-Nitrophenol

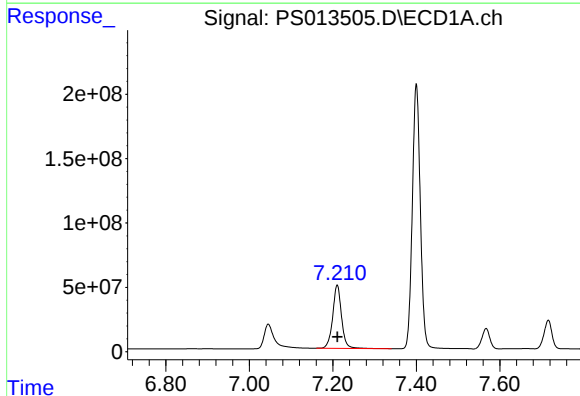
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 323120347
Conc: 717.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



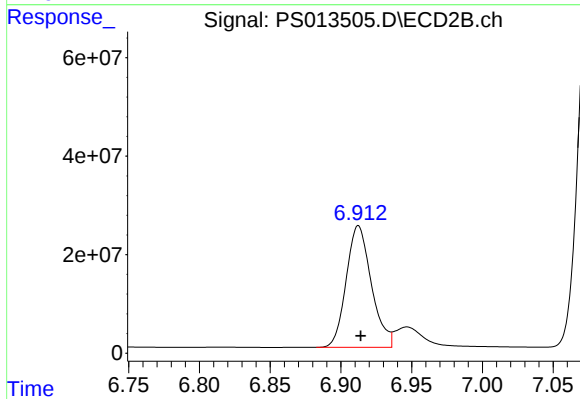
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 171944343
Conc: 721.40 ng/ml



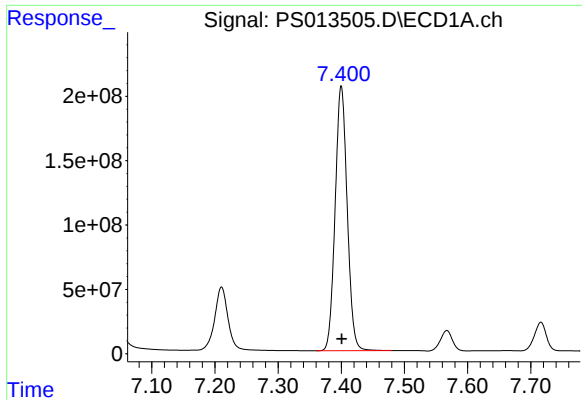
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 719656787
Conc: 772.94 ng/ml



#4 2,4-DCAA

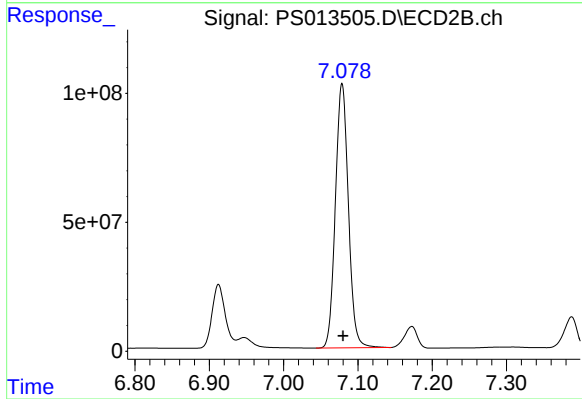
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 305767186
Conc: 777.32 ng/ml



#5 DICAMBA

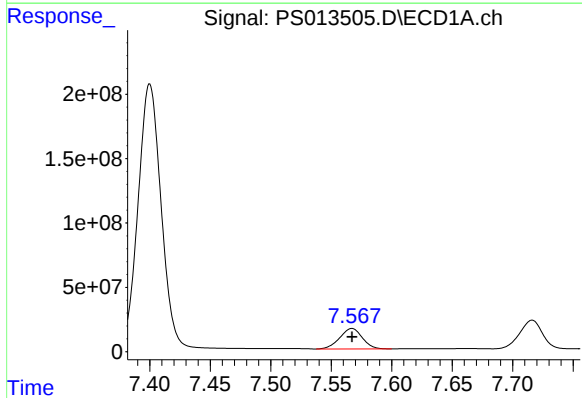
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2723661298
Conc: 737.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



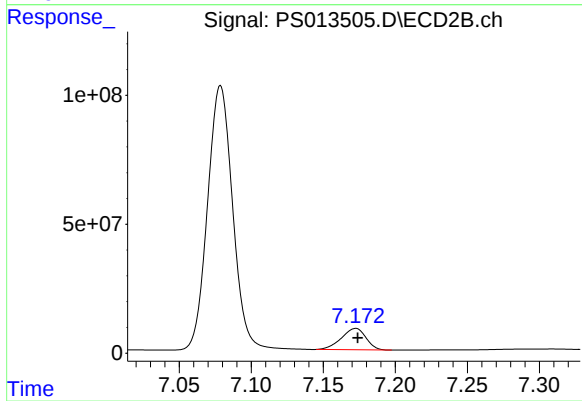
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.002 min
Response: 1244305486
Conc: 740.39 ng/ml



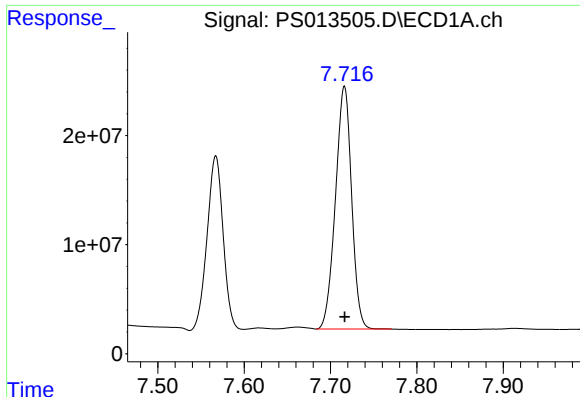
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 205912308
Conc: 75.83 ug/ml



#6 MCP

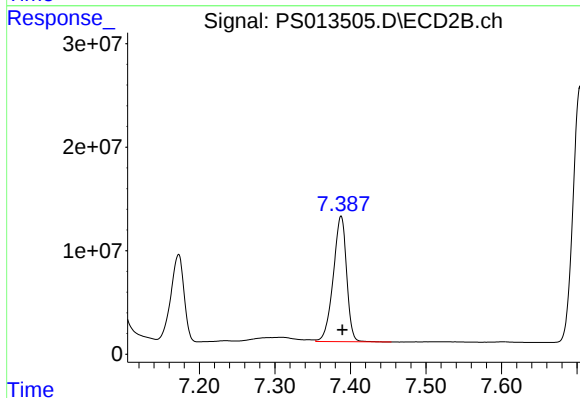
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 98953017
Conc: 74.67 ug/ml



#7 MCPA

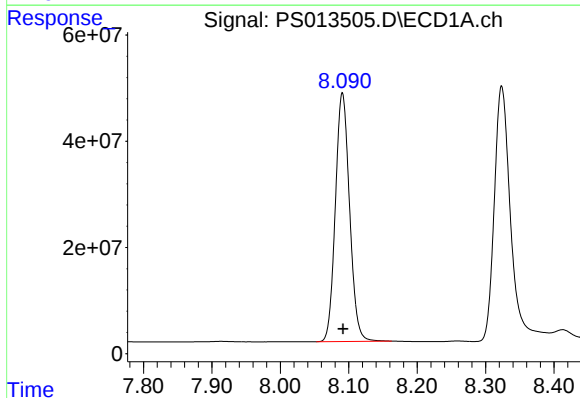
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 289489484
Conc: 74.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



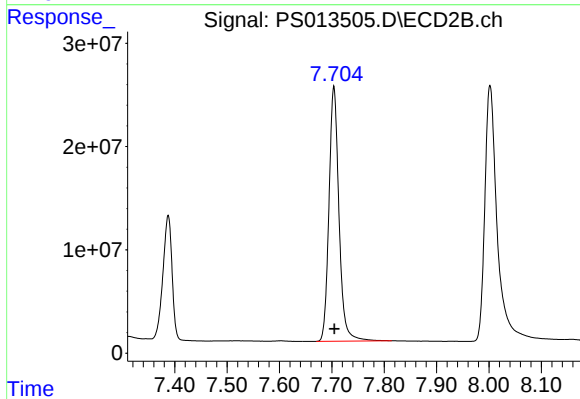
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 149067307
Conc: 71.68 ug/ml



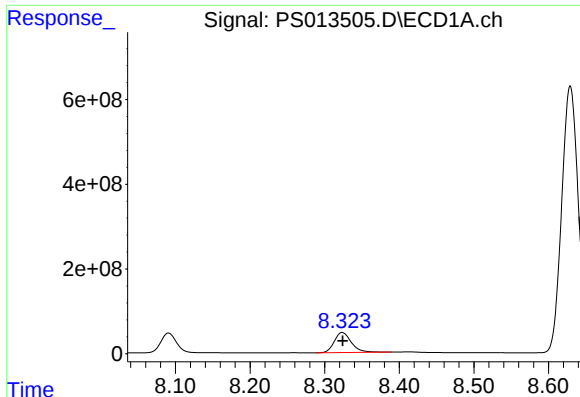
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 674535514
Conc: 728.79 ng/ml



#8 DICHLORPROP

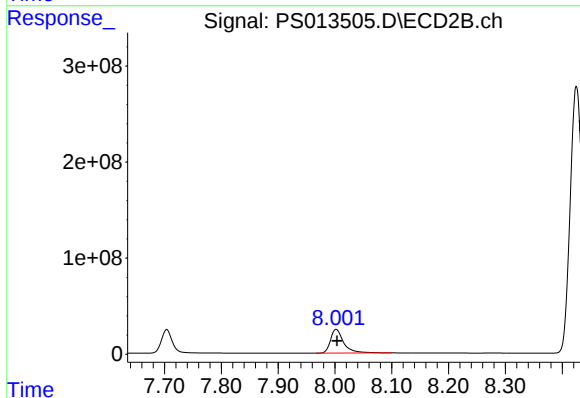
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 326886930
Conc: 731.43 ng/ml



#9 2,4-D

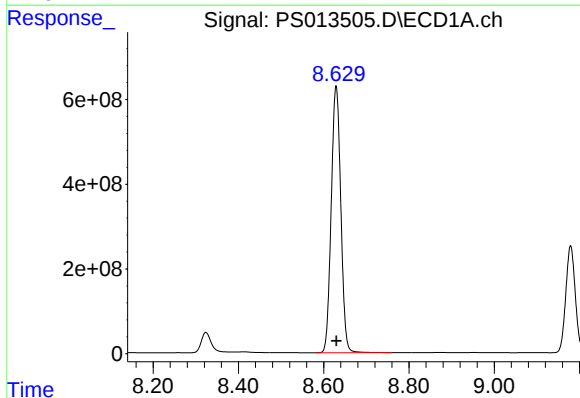
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 752640242
Conc: 747.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



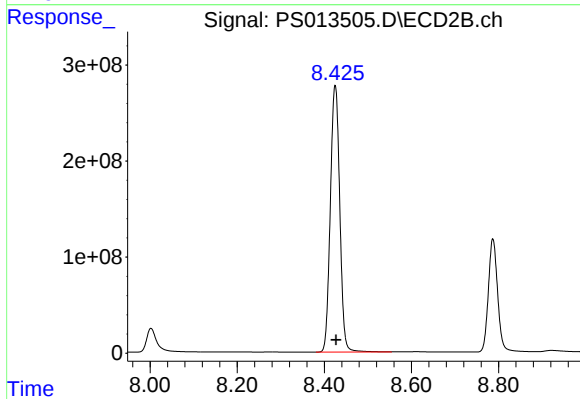
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 397827644
Conc: 737.27 ng/ml



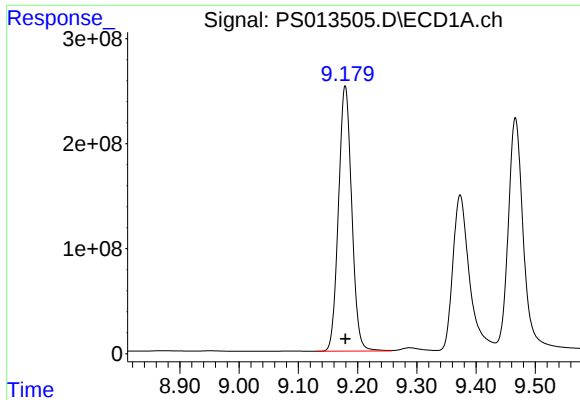
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9802760247
Conc: 731.41 ng/ml



#10 Pentachlorophenol

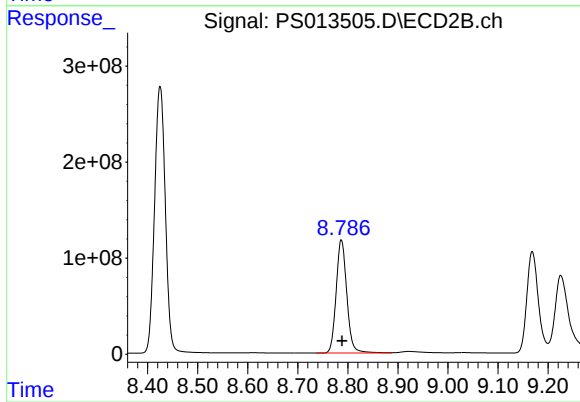
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4169726564
Conc: 739.44 ng/ml



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

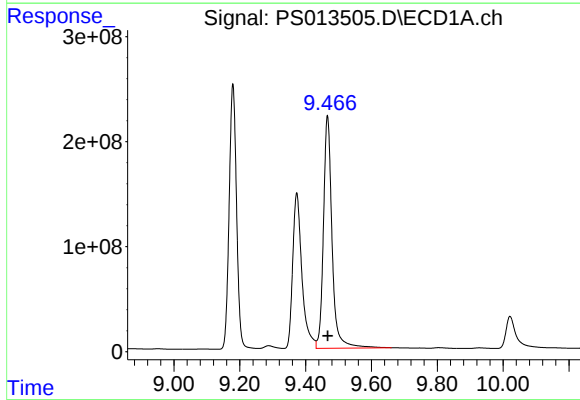
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3923223686
Conc: 735.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



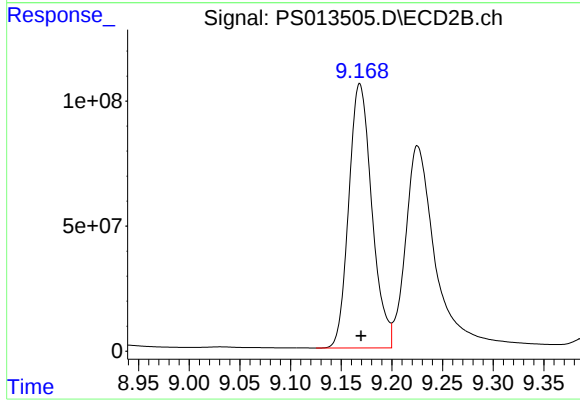
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1746387316
Conc: 743.87 ng/ml



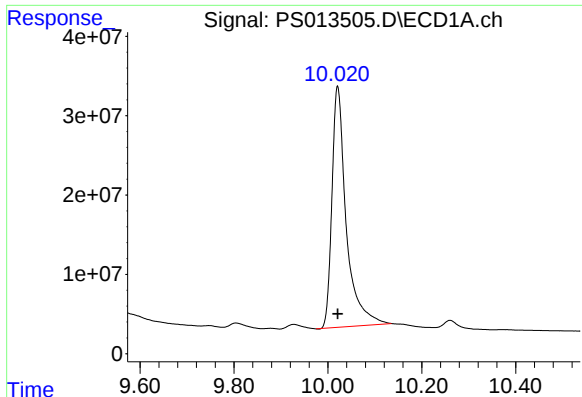
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 4023405583
Conc: 727.71 ng/ml



#12 2,4,5-T

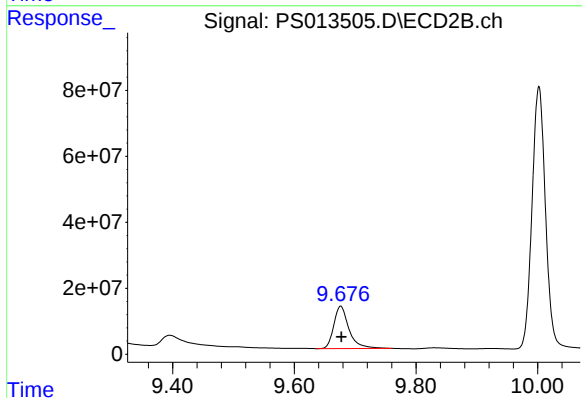
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1676072806
Conc: 751.24 ng/ml



#13 2,4-DB

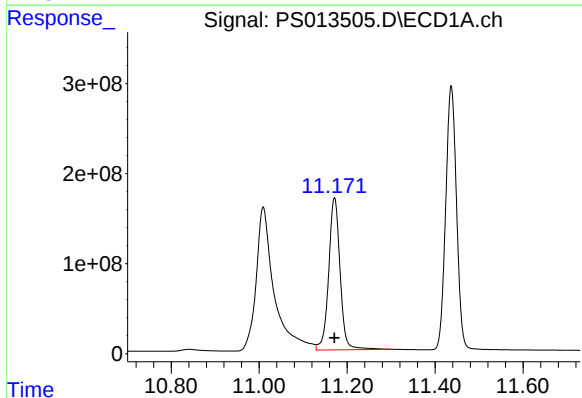
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 641751505
Conc: 698.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



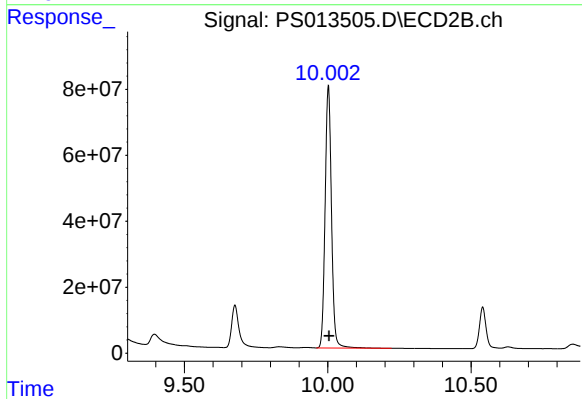
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.001 min
Response: 223018072
Conc: 762.49 ng/ml



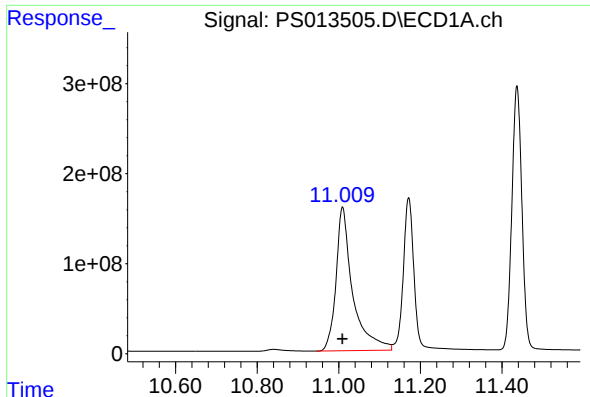
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3051082722
Conc: 719.96 ng/ml



#14 DINOSEB

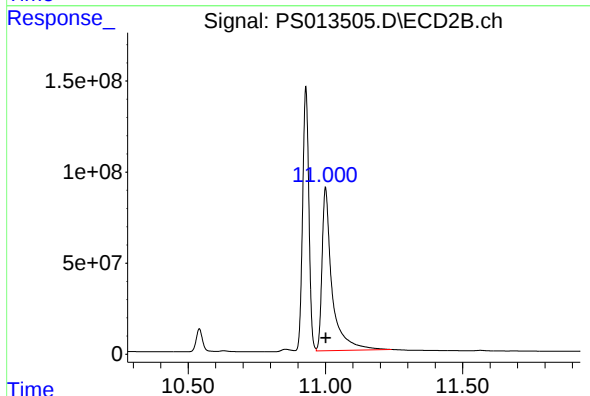
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1233103332
Conc: 746.03 ng/ml



#15 Picloram

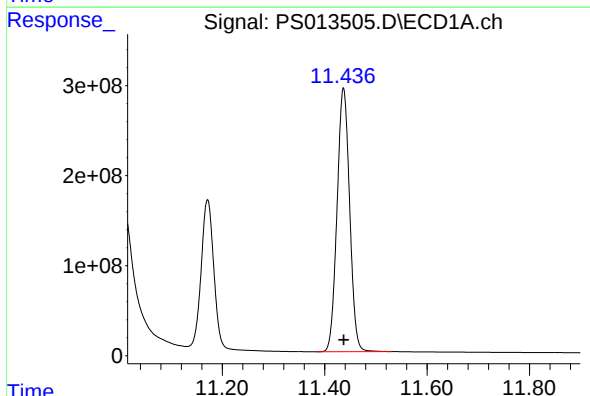
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4540799488
Conc: 659.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



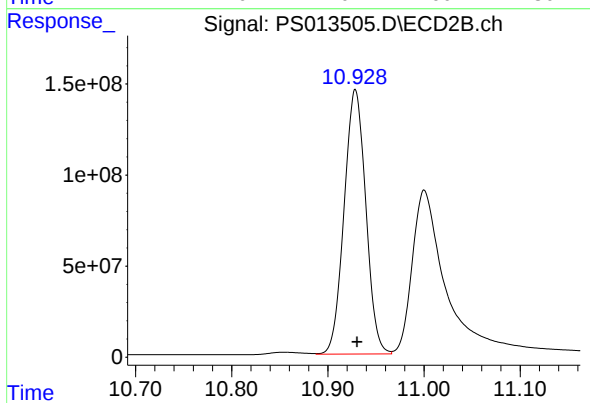
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 2276611496
Conc: 653.86 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4994773832
Conc: 736.51 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2280470606
Conc: 749.85 ng/ml