

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090222\
 Data File : PS020433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 12:52
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:09:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 2022
 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 x 0.5 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	7.177	6.757	2606.8E6	795.7E6	739.590	740.547
Target Compounds							
1) T	Dalapon	2.997	2.512	3397.9E6	964.4E6	670.889	675.019
2) T	3,5-DICHL...	6.394	5.943	3273.8E6	1168.6E6	686.546	693.827
3) T	4-Nitroph...	7.013	6.382	1114.2E6	439.2E6	717.754	698.001
5) T	DICAMBA	7.364	6.919	9785.0E6	3365.9E6	695.559	703.317
6) T	MCPD	7.534	7.016	788.7E6	260.1E6	72.134	70.765
7) T	MCPA	7.683	7.228	1069.7E6	372.1E6	69.378	68.613
8) T	DICHLORPROP	8.056	7.539	2514.7E6	869.2E6	683.293	695.503
9) T	2,4-D	8.289	7.832	3265.3E6	1073.2E6	696.016	706.756
10) T	Pentachlo...	8.589	8.252	33851.6E6	11838.3E6	712.277	695.978
11) T	2,4,5-TP ...	9.140	8.614	14679.7E6	5109.8E6	691.839	705.811
12) T	2,4,5-T	9.428	8.991	15915.0E6	4863.0E6	686.287	718.256
13) T	2,4-DB	9.981	9.495	3164.6E6	645.5E6	726.786	712.898
14) T	DINOSEB	11.125	9.817	15378.1E6	3680.3E6	667.646	700.760
15) T	Picloram	10.957	10.800	29912.3E6	7431.3E6	722.365	723.601
16) T	DCPA	11.395	10.744	22470.0E6	6333.9E6	699.362	711.127

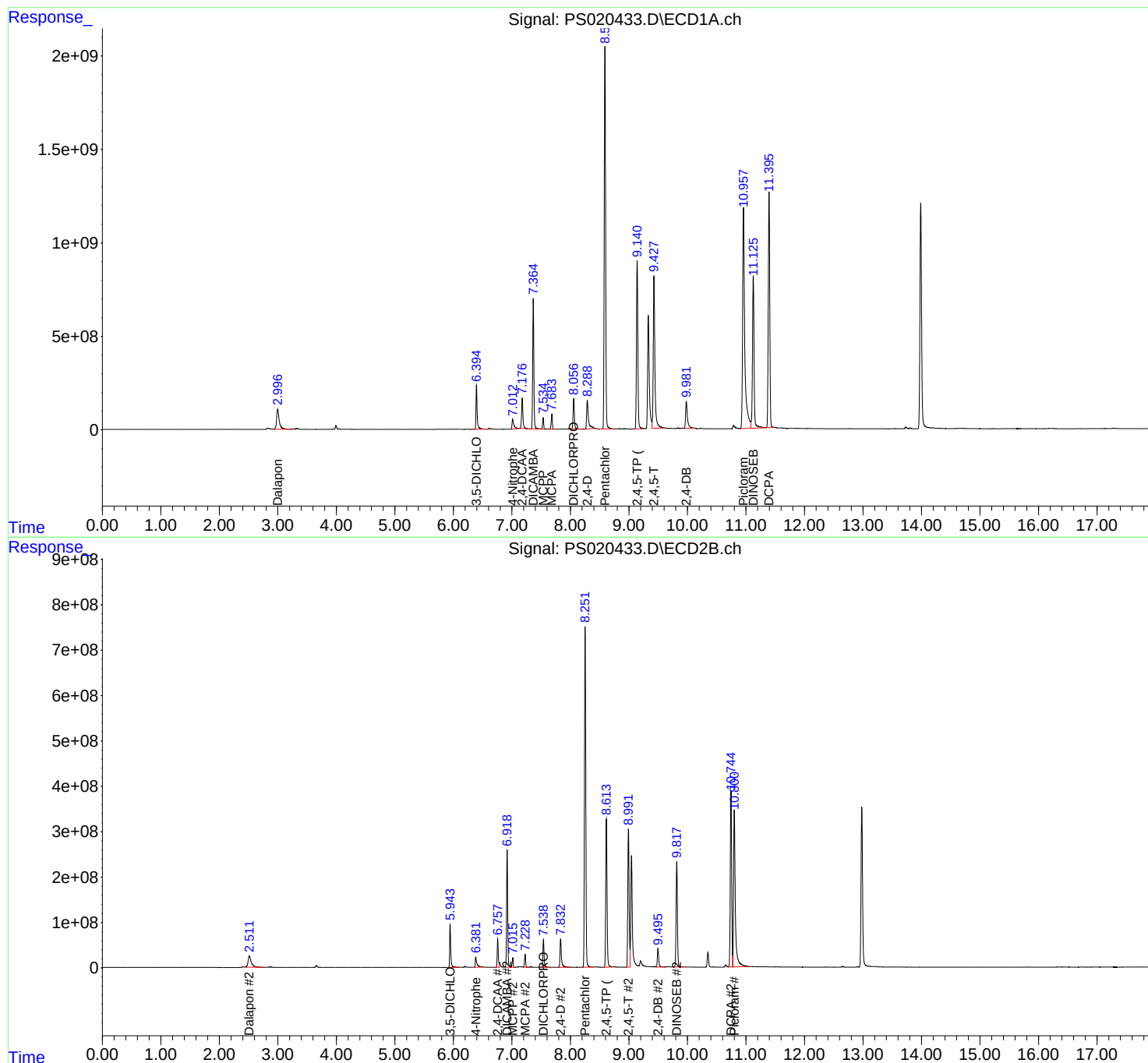
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

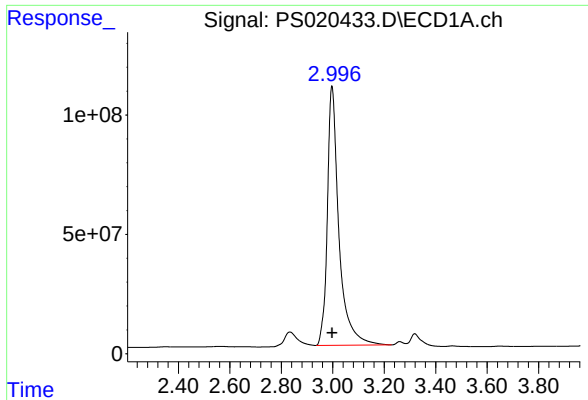
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ECD_S
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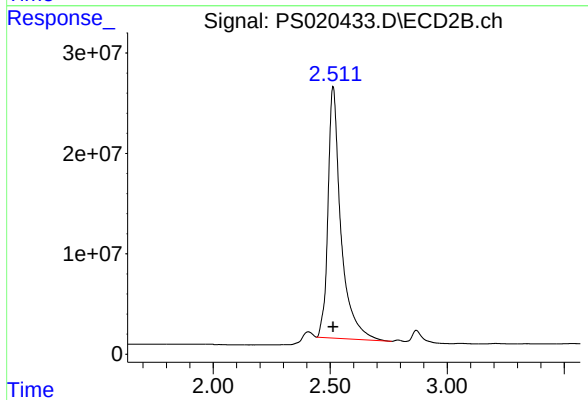




#1 Dalapon

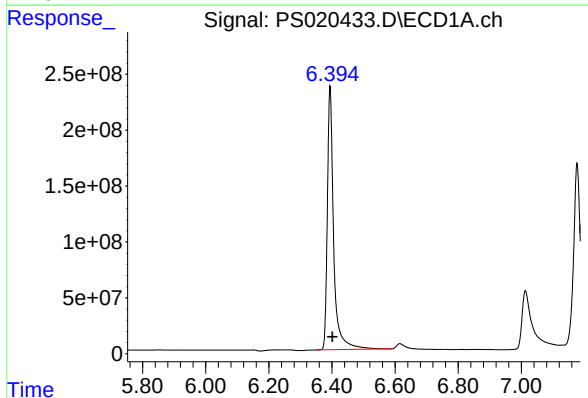
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 3397933871
Conc: 670.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



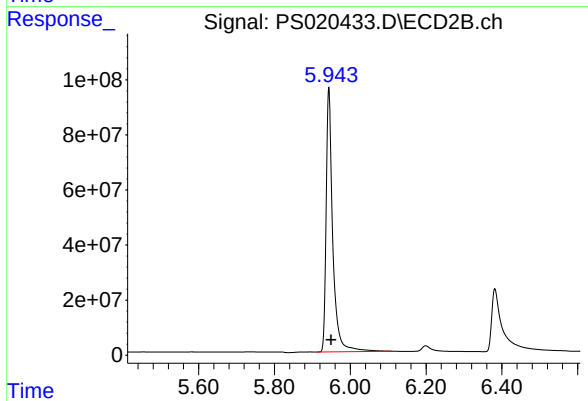
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: 0.000 min
Response: 964438483
Conc: 675.02 ng/ml



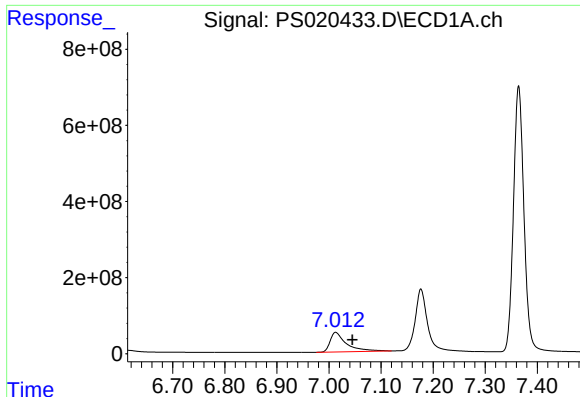
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.007 min
Response: 3273750029
Conc: 686.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

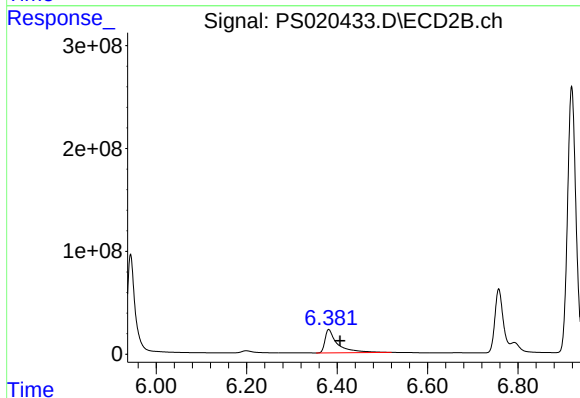
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 1168559866
Conc: 693.83 ng/ml



#3 4-Nitrophenol

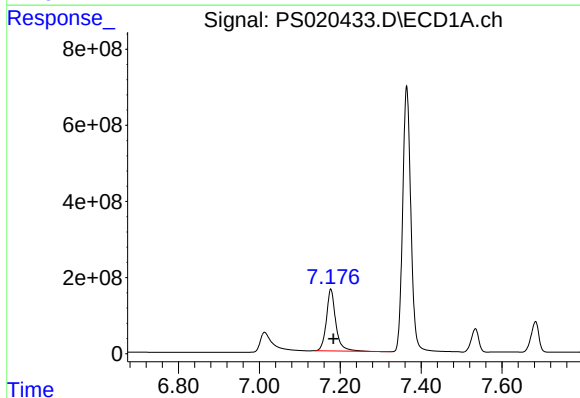
R.T.: 7.013 min
Delta R.T.: -0.032 min
Response: 1114156325
Conc: 717.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



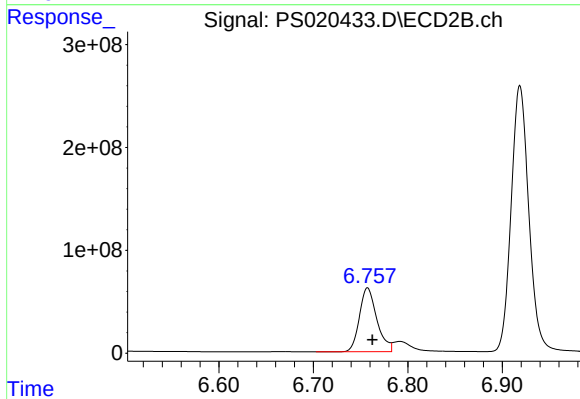
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.025 min
Response: 439218034
Conc: 698.00 ng/ml



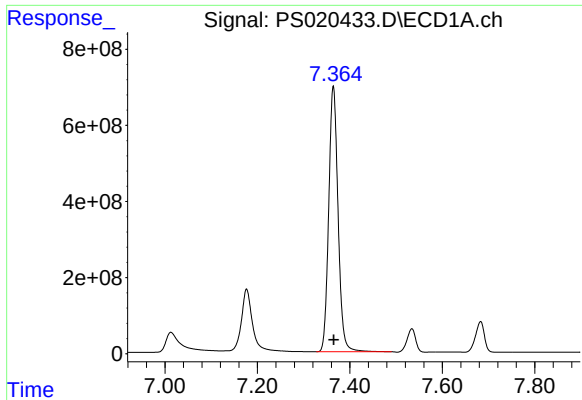
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 2606805746
Conc: 739.59 ng/ml



#4 2,4-DCAA

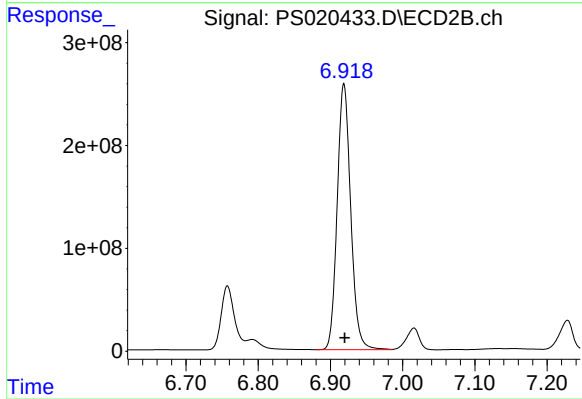
R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 795733072
Conc: 740.55 ng/ml



#5 DICAMBA

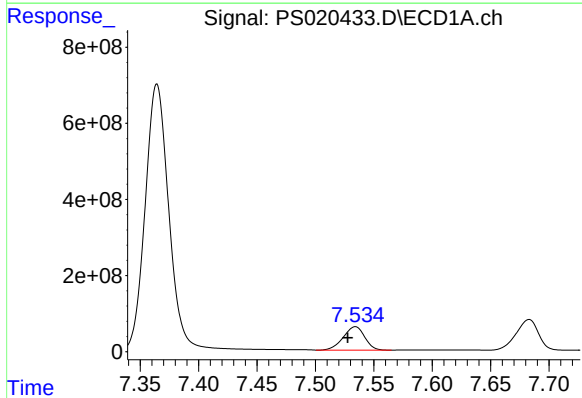
R.T.: 7.364 min
Delta R.T.: -0.001 min
Response: 9784992752
Conc: 695.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



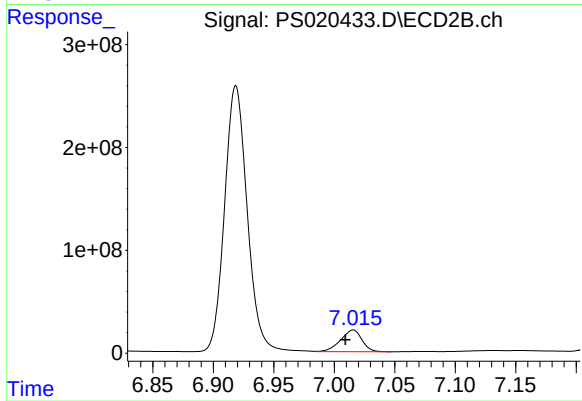
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 3365916344
Conc: 703.32 ng/ml



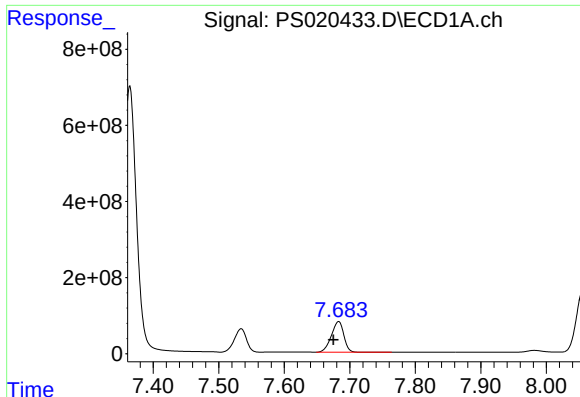
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.006 min
Response: 788692401
Conc: 72.13 ug/ml



#6 MCP

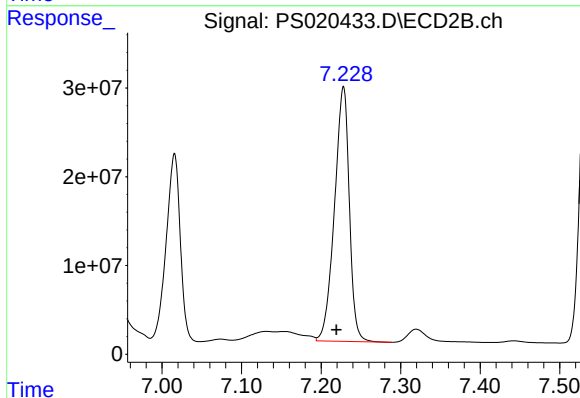
R.T.: 7.016 min
Delta R.T.: 0.006 min
Response: 260121012
Conc: 70.76 ug/ml



#7 MCPA

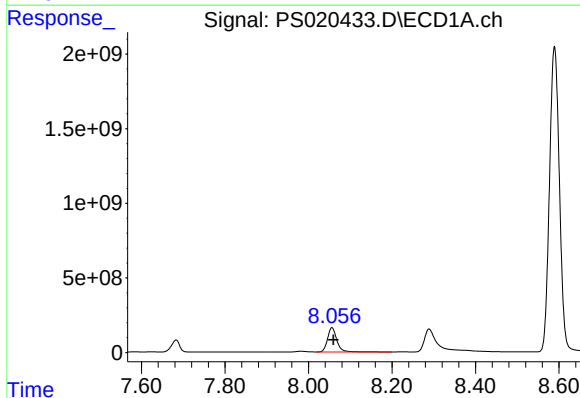
R.T.: 7.683 min
Delta R.T.: 0.008 min
Response: 1069724438
Conc: 69.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



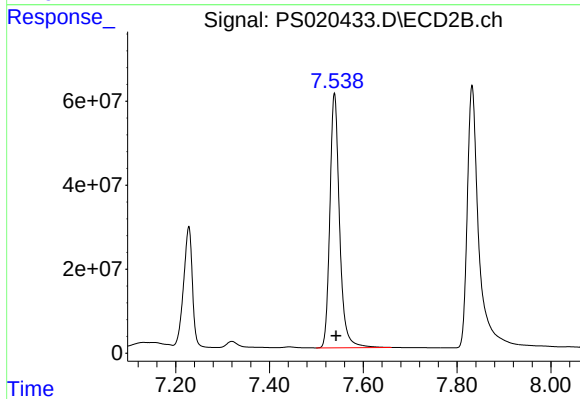
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.009 min
Response: 372126044
Conc: 68.61 ug/ml



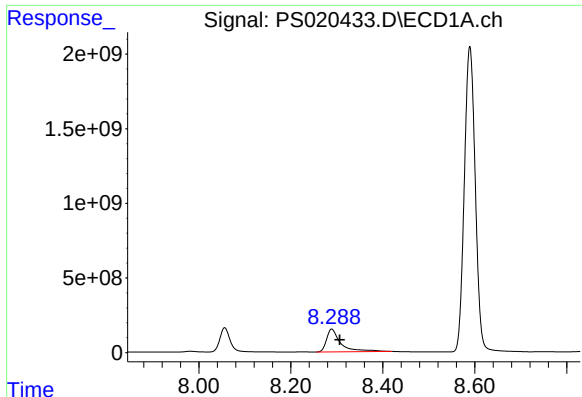
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 2514744877
Conc: 683.29 ng/ml



#8 DICHLORPROP

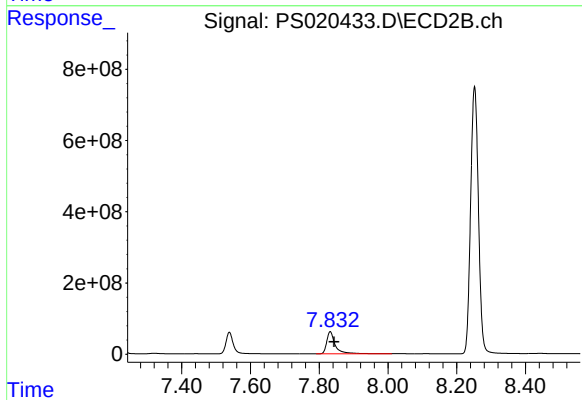
R.T.: 7.539 min
Delta R.T.: -0.004 min
Response: 869161711
Conc: 695.50 ng/ml



#9 2,4-D

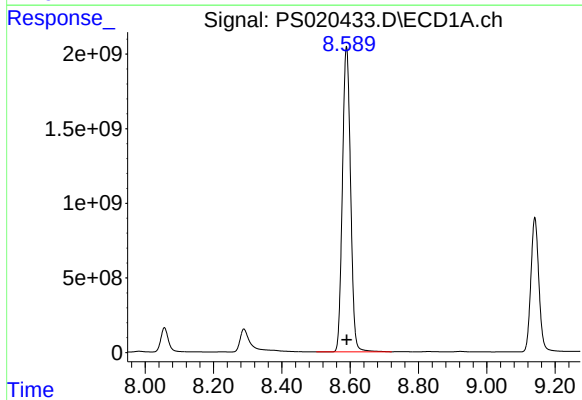
R.T.: 8.289 min
Delta R.T.: -0.017 min
Response: 3265314054
Conc: 696.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



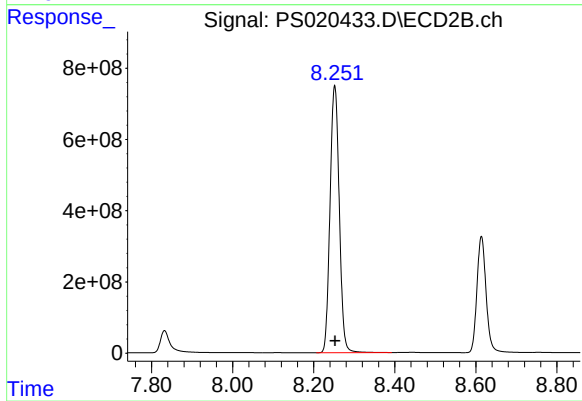
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.012 min
Response: 1073234803
Conc: 706.76 ng/ml



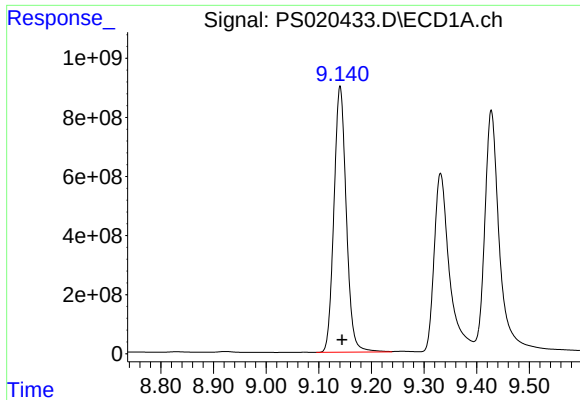
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 33851552453
Conc: 712.28 ng/ml



#10 Pentachlorophenol

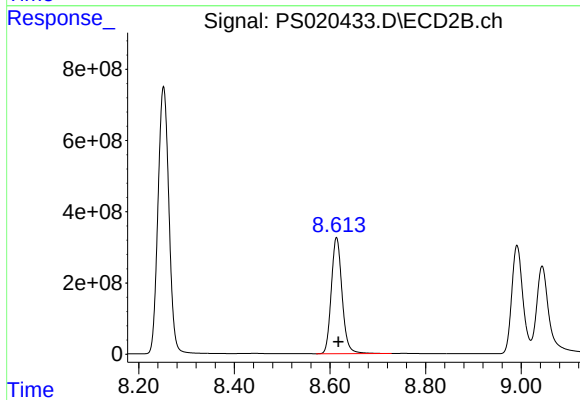
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11838288810
Conc: 695.98 ng/ml



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

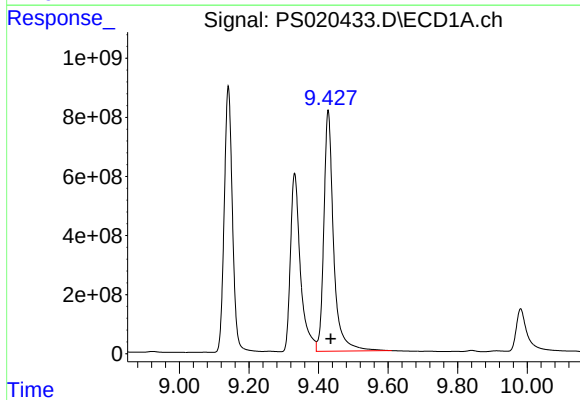
R.T.: 9.140 min
Delta R.T.: -0.004 min
Response: 14679723928
Conc: 691.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



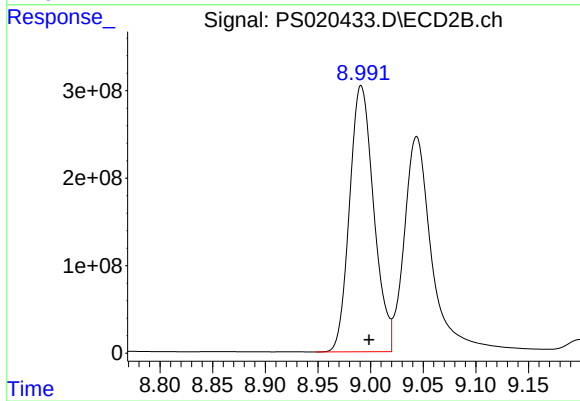
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 5109794019
Conc: 705.81 ng/ml



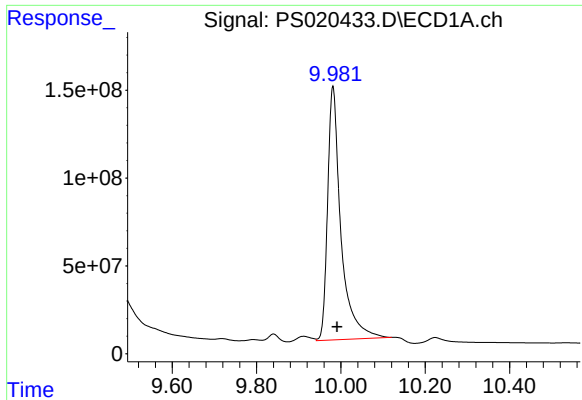
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 15915046259
Conc: 686.29 ng/ml



#12 2,4,5-T

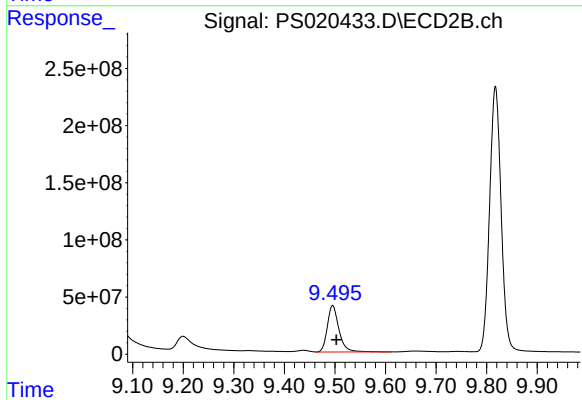
R.T.: 8.991 min
Delta R.T.: -0.007 min
Response: 4863011175
Conc: 718.26 ng/ml



#13 2,4-DB

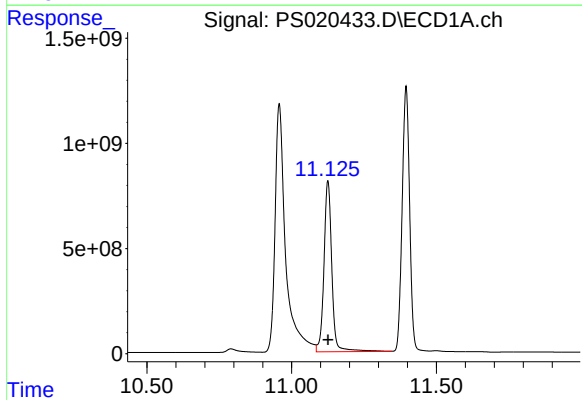
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 3164600918
Conc: 726.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



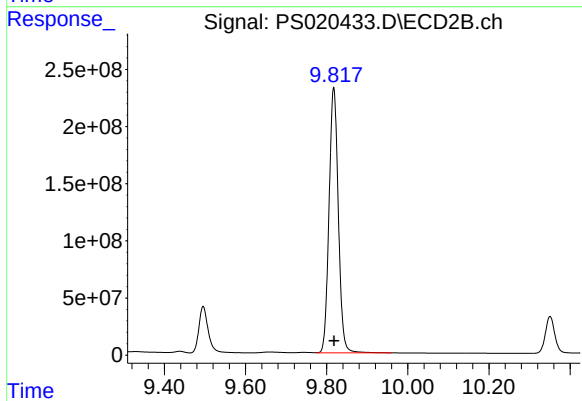
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.007 min
Response: 645499863
Conc: 712.90 ng/ml



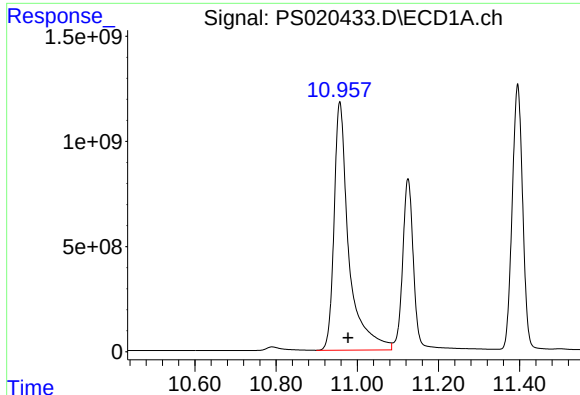
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 15378128493
Conc: 667.65 ng/ml



#14 DINOSEB

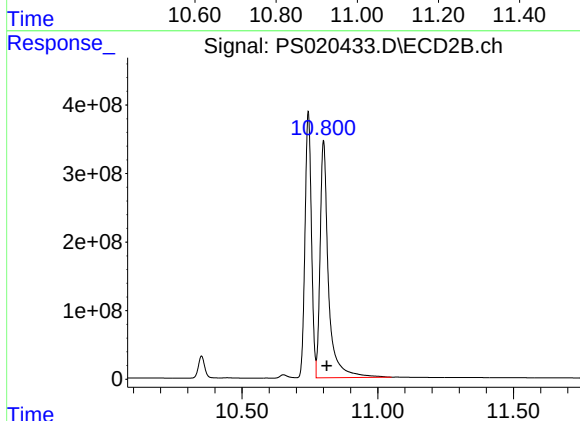
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 3680309930
Conc: 700.76 ng/ml



#15 Picloram

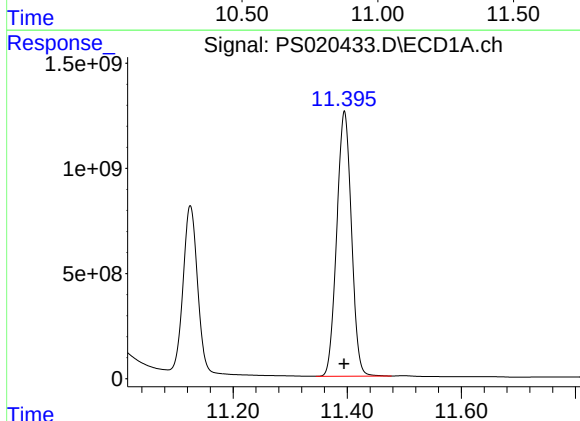
R.T.: 10.957 min
Delta R.T.: -0.020 min
Response: 29912313084
Conc: 722.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



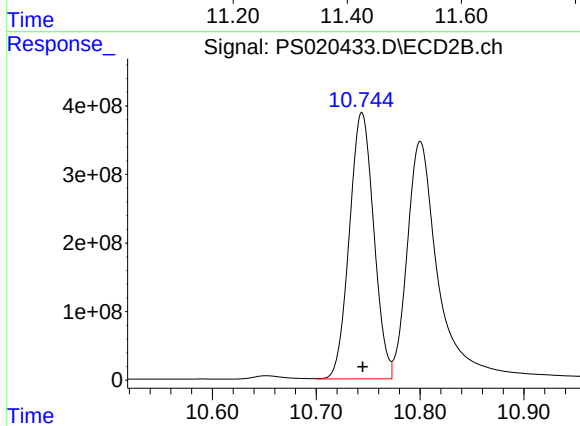
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.012 min
Response: 7431312954
Conc: 723.60 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 22469965626
Conc: 699.36 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 6333888185
Conc: 711.13 ng/ml