

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 18:08
 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: Nov 24 18:40:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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 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	7.208	6.910	715.2E6	314.9E6	800.073	809.405
Target Compounds							
1) T	Dalapon	3.033	2.626	718.6E6	356.6E6	679.202	672.800
2) T	3,5-DICHL...	6.424	6.065	905.9E6	453.0E6	735.565	736.445
3) T	4-Nitroph...	7.041	6.523	321.3E6	182.1E6	753.428	764.822
5) T	DICAMBA	7.398	7.077	2692.9E6	1250.7E6	754.059	753.434
6) T	MCPD	7.565	7.172	201.7E6	96189392	75.777	72.673
7) T	MCPA	7.714	7.387	282.8E6	151.3E6	74.049	71.120
8) T	DICHLORPROP	8.088	7.702	664.7E6	330.8E6	742.274	740.063
9) T	2,4-D	8.319	7.998	737.1E6	406.0E6	780.252	765.009
10) T	Pentachlo...	8.627	8.424	9698.1E6	4188.3E6	753.527	757.885
11) T	2,4,5-TP ...	9.175	8.784	3864.0E6	1763.8E6	752.412	761.095
12) T	2,4,5-T	9.461	9.165	3941.6E6	1736.3E6	744.812	783.864
13) T	2,4-DB	10.013	9.671	632.6E6	234.6E6	750.919	722.922
14) T	DINOSEB	11.168	10.001	2928.9E6	1262.5E6	710.300	748.858
15) T	Picloram	10.998	10.991	4919.7E6	2534.3E6	748.163	702.113
16) T	DCPA	11.433	10.928	4854.0E6	2300.8E6	747.452	766.354

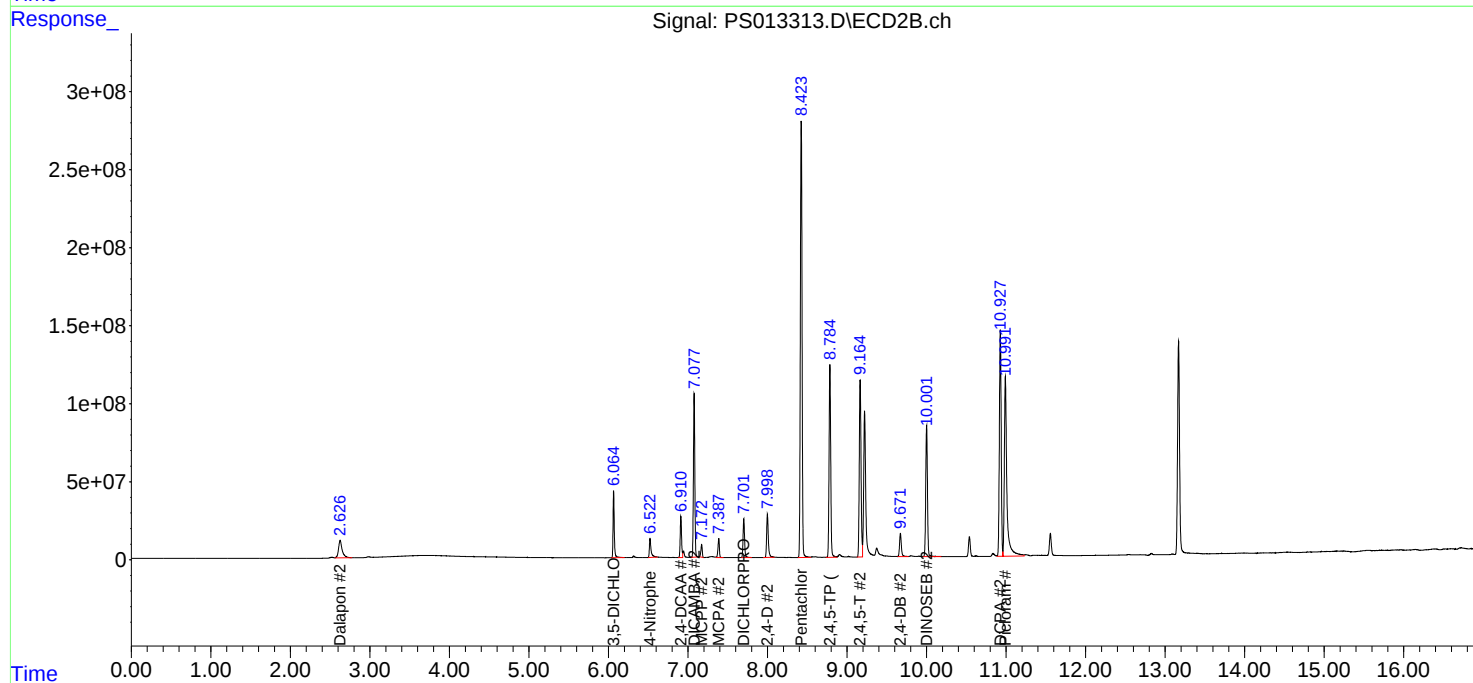
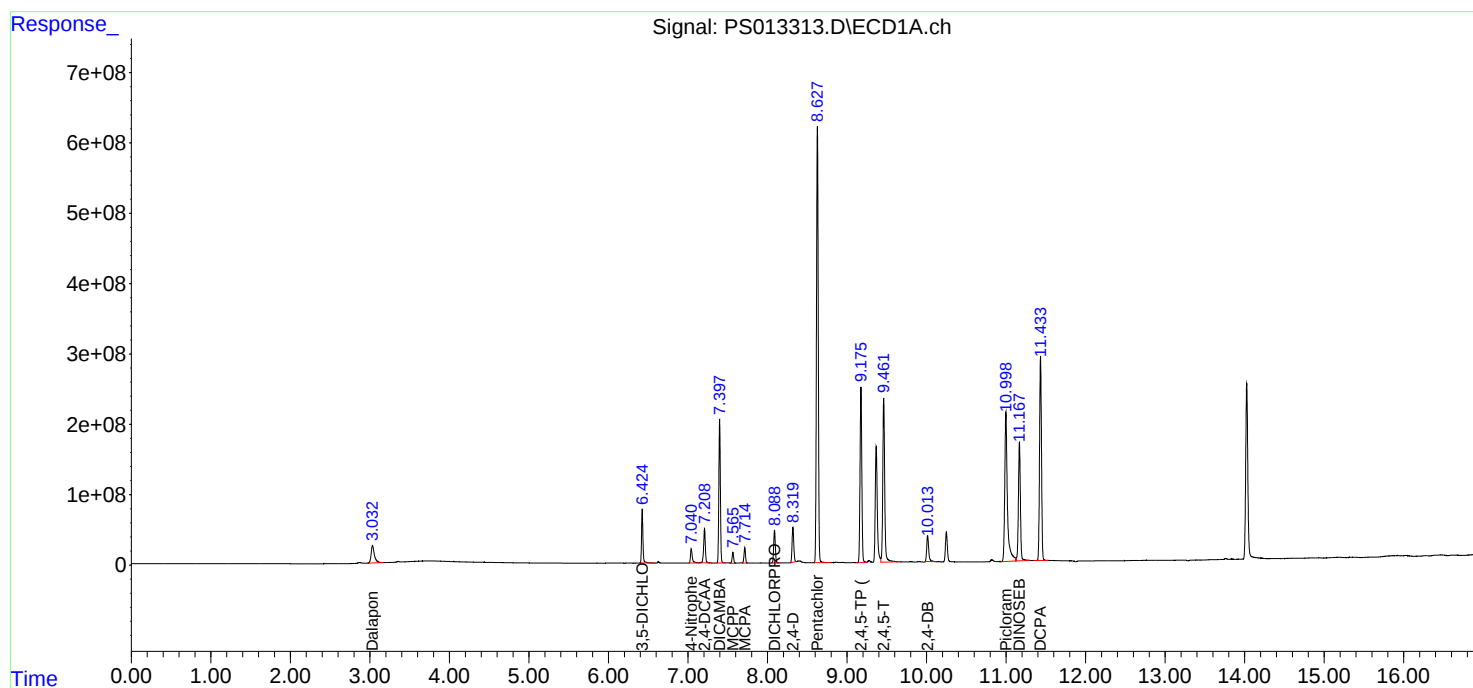
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

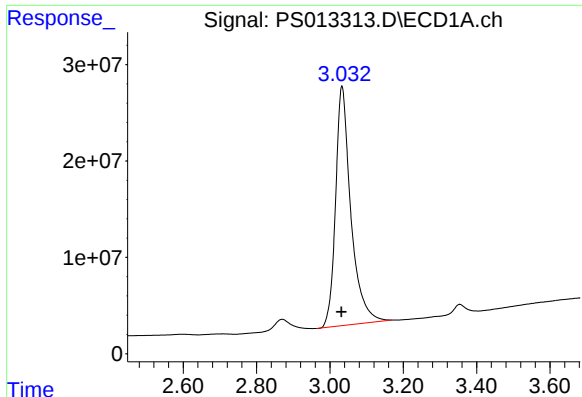
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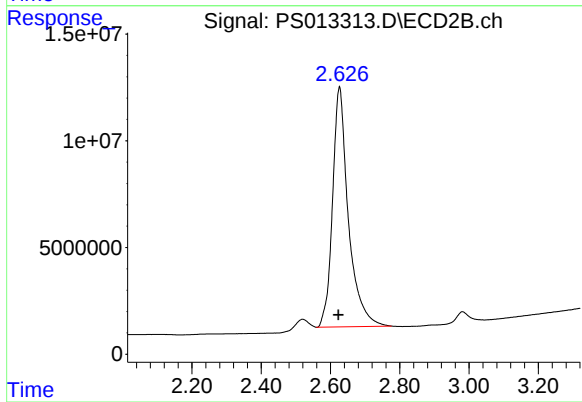




#1 Dalapon

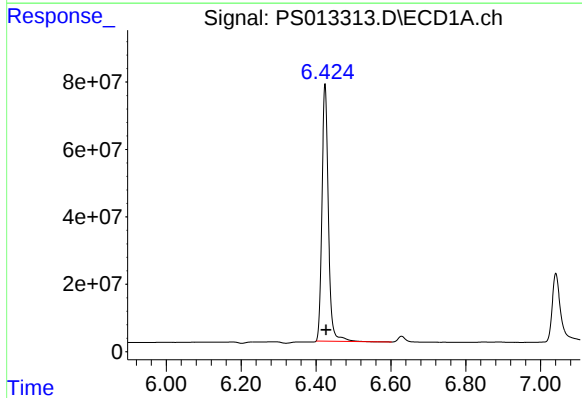
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 718603151
Conc: 679.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



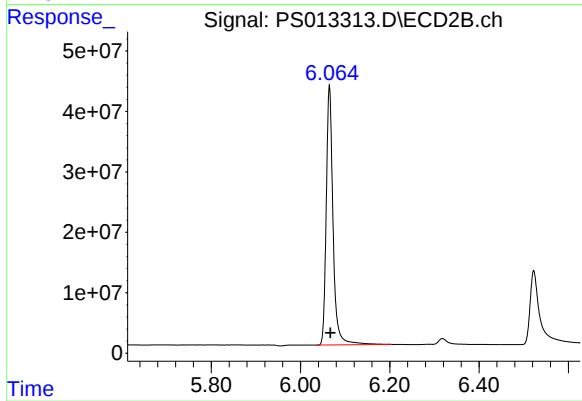
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 356567310
Conc: 672.80 ng/ml



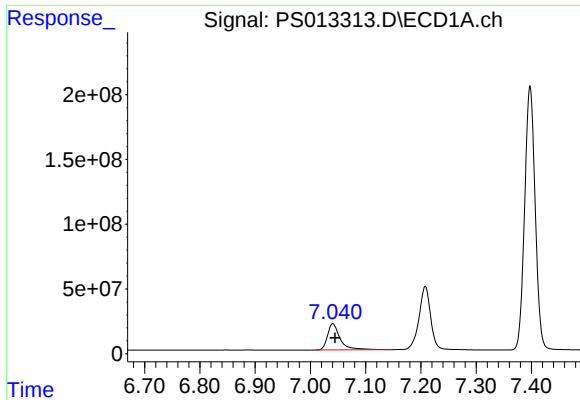
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 905904842
Conc: 735.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

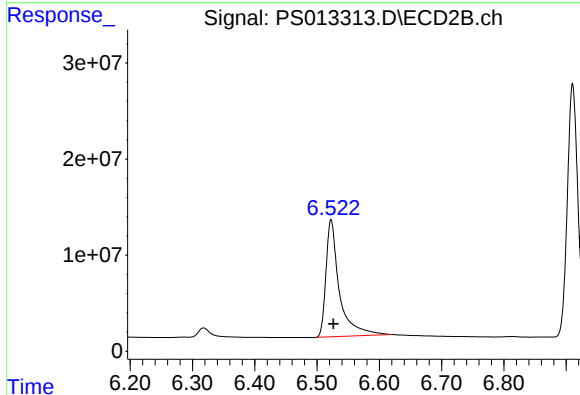
R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 453040369
Conc: 736.44 ng/ml



#3 4-Nitrophenol

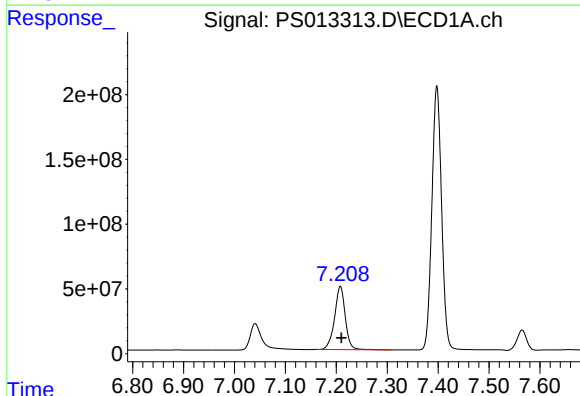
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 321326633
Conc: 753.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



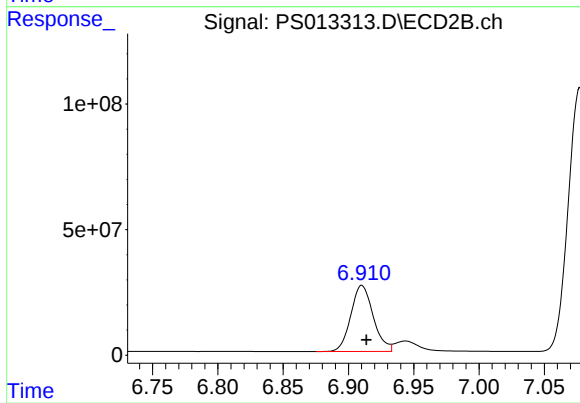
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 182141420
Conc: 764.82 ng/ml



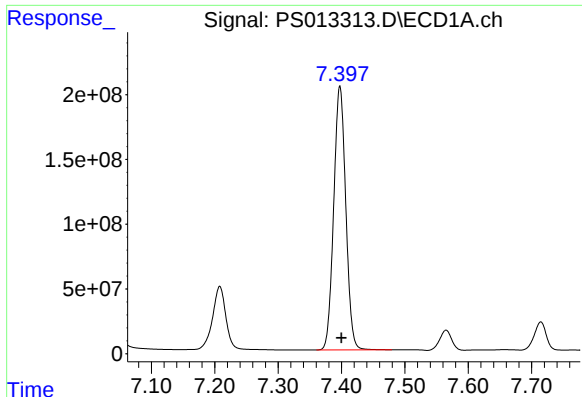
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 715208286
Conc: 800.07 ng/ml



#4 2,4-DCAA

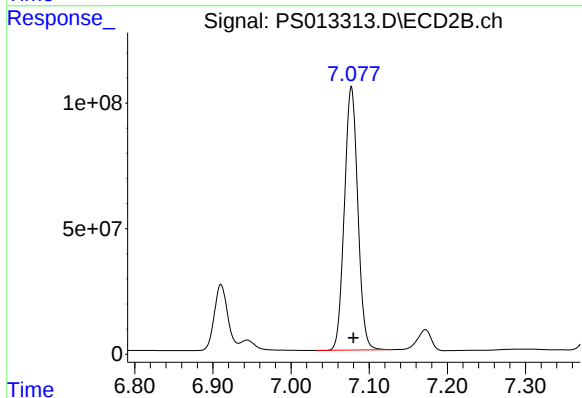
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 314931046
Conc: 809.41 ng/ml



#5 DICAMBA

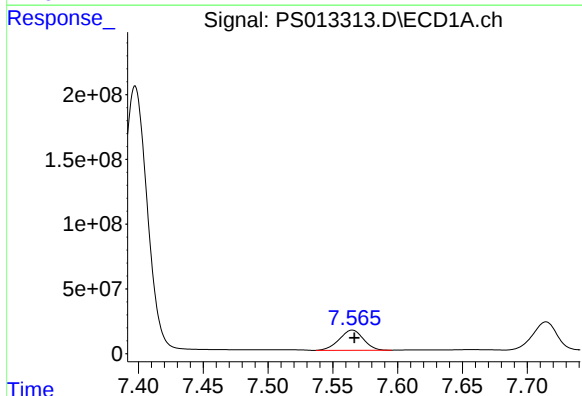
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2692924094
Conc: 754.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



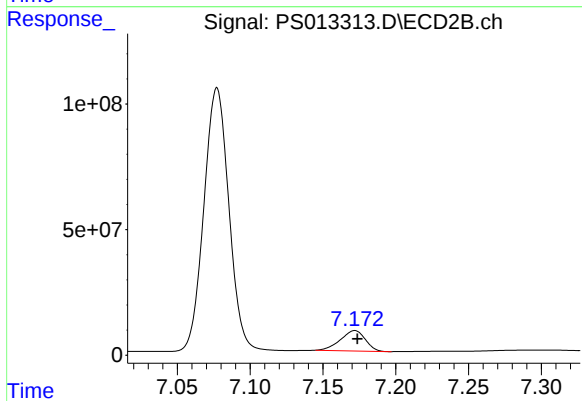
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1250716957
Conc: 753.43 ng/ml



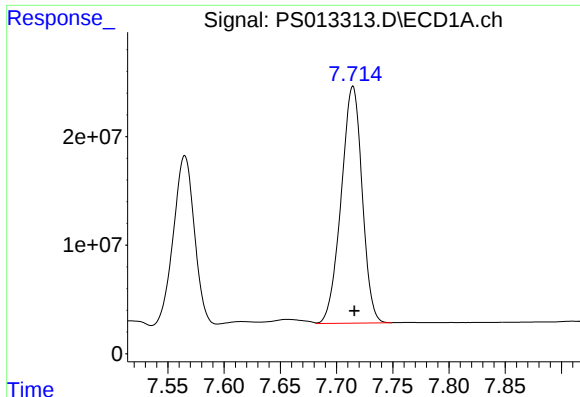
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 201727033
Conc: 75.78 ug/ml



#6 MCP

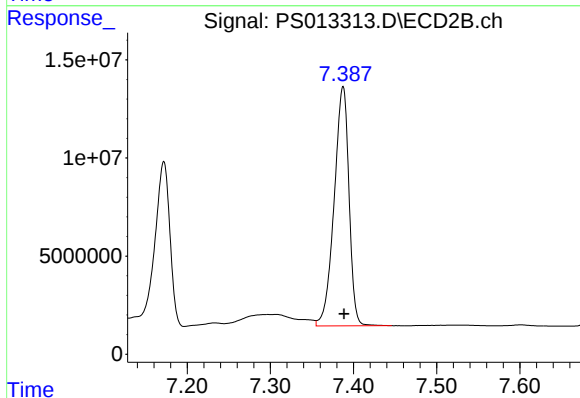
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 96189392
Conc: 72.67 ug/ml



#7 MCPA

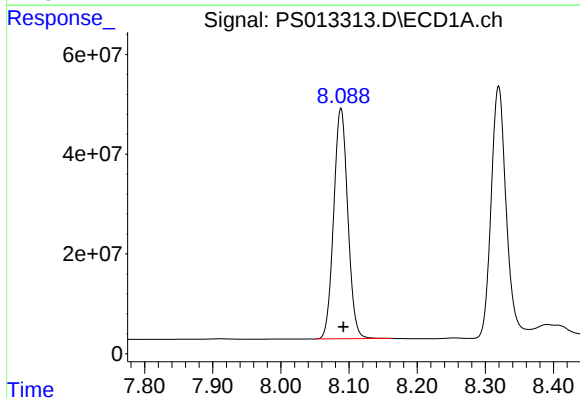
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 282751571
Conc: 74.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



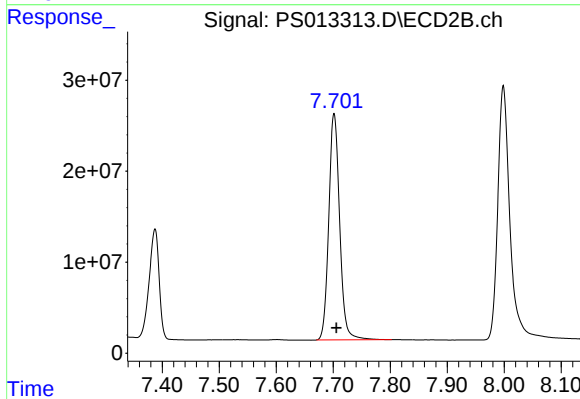
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 151318581
Conc: 71.12 ug/ml



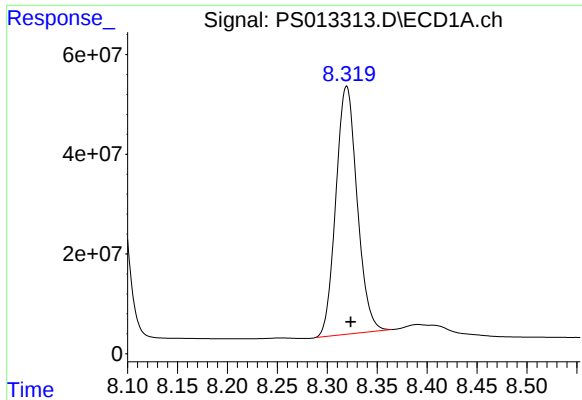
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 664702788
Conc: 742.27 ng/ml



#8 DICHLORPROP

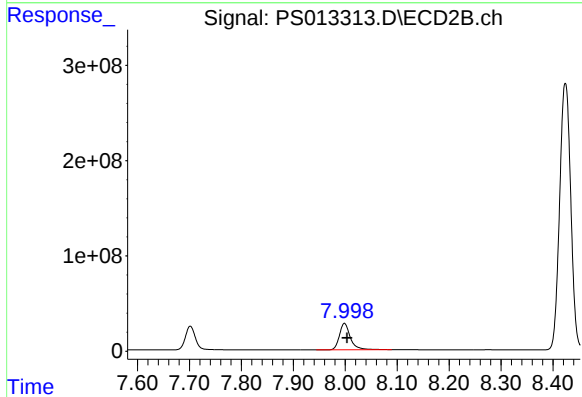
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 330777717
Conc: 740.06 ng/ml



#9 2,4-D

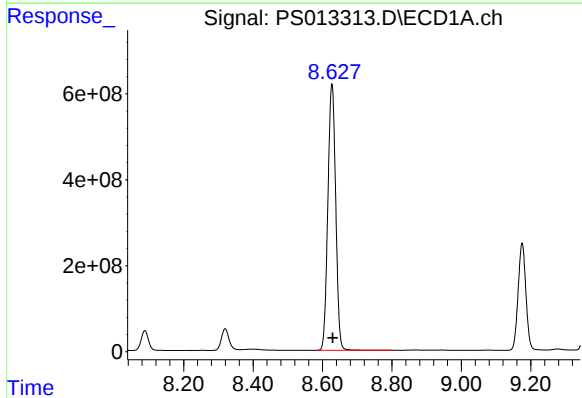
R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 737137933
Conc: 780.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



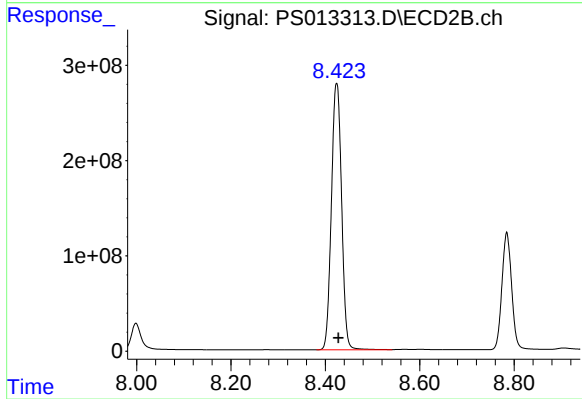
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.005 min
Response: 405994428
Conc: 765.01 ng/ml



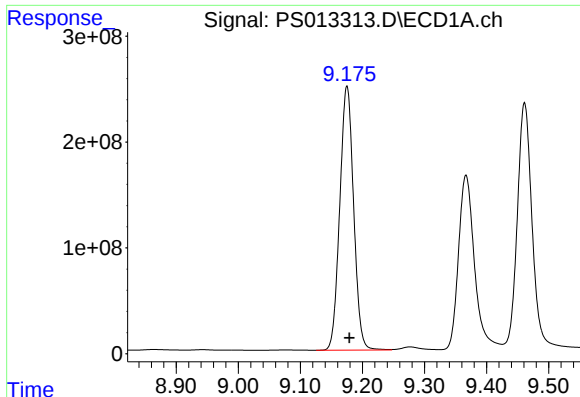
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9698062725
Conc: 753.53 ng/ml



#10 Pentachlorophenol

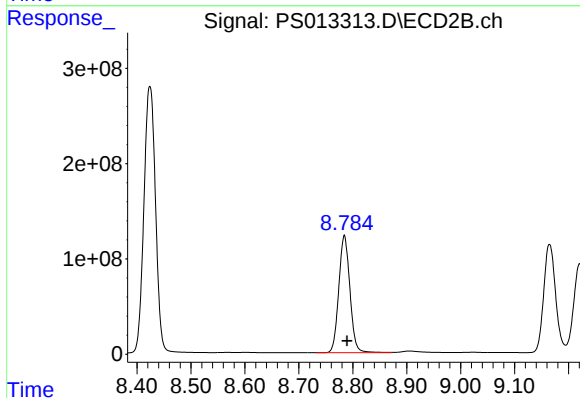
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 4188259291
Conc: 757.89 ng/ml



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

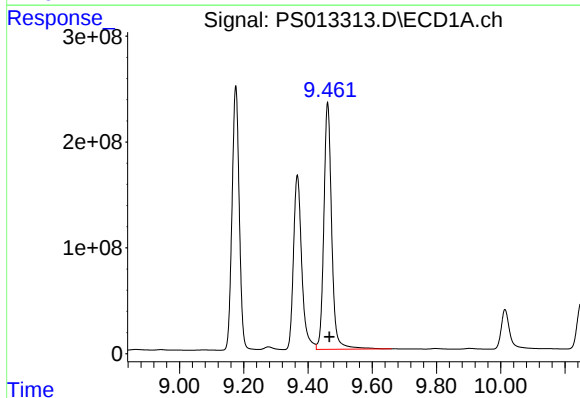
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 3864044448
Conc: 752.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



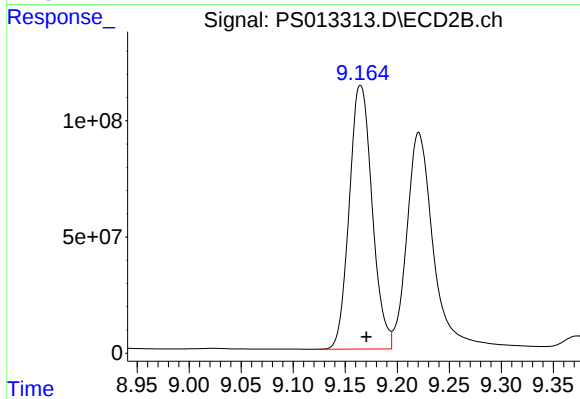
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1763816232
Conc: 761.09 ng/ml



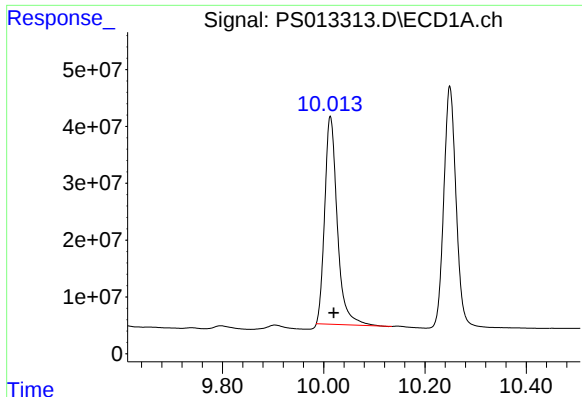
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.005 min
Response: 3941632158
Conc: 744.81 ng/ml



#12 2,4,5-T

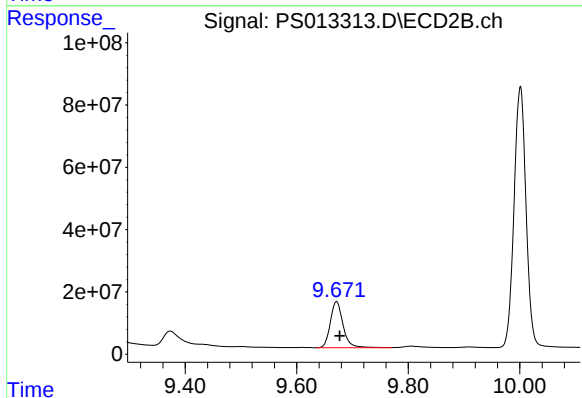
R.T.: 9.165 min
Delta R.T.: -0.006 min
Response: 1736252645
Conc: 783.86 ng/ml



#13 2,4-DB

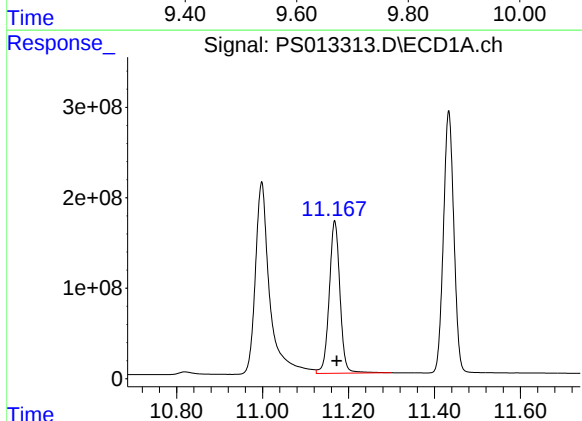
R.T.: 10.013 min
Delta R.T.: -0.007 min
Response: 632610036
Conc: 750.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



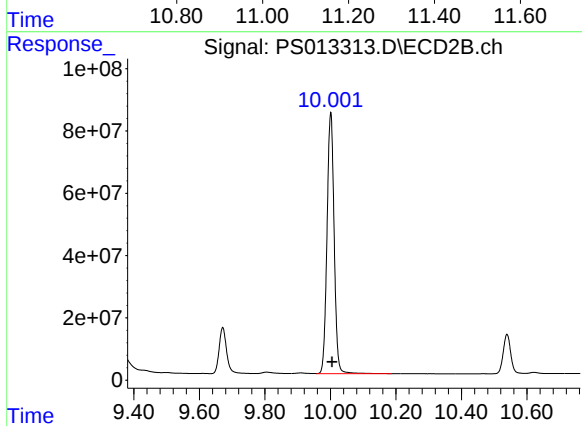
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.006 min
Response: 234620036
Conc: 722.92 ng/ml



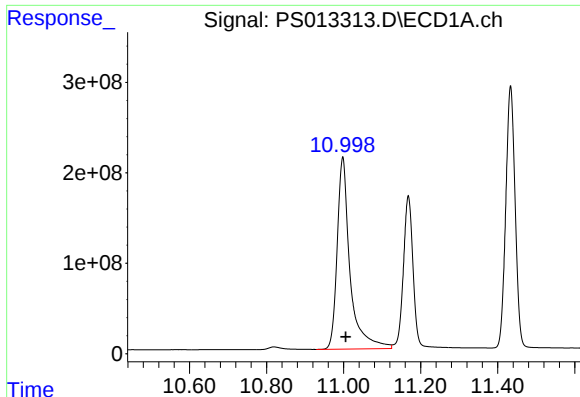
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 2928937953
Conc: 710.30 ng/ml



#14 DINOSEB

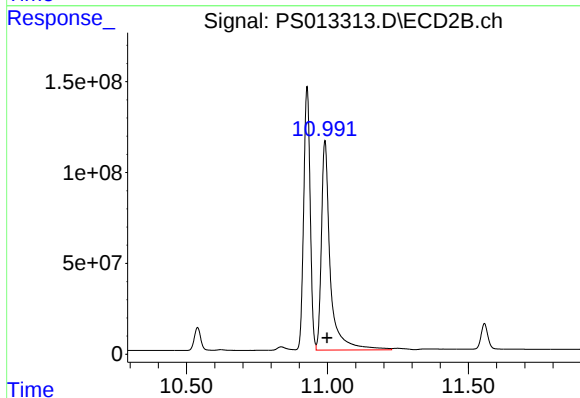
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1262495722
Conc: 748.86 ng/ml



#15 Picloram

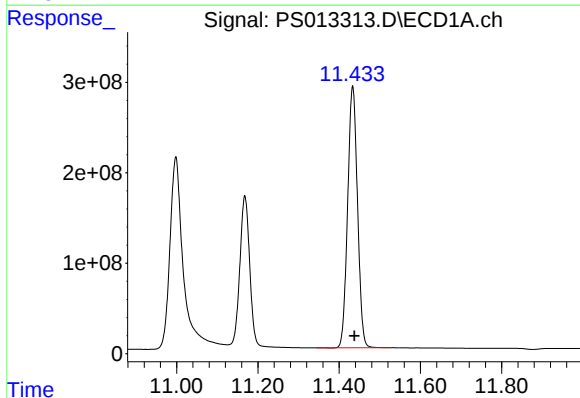
R.T.: 10.998 min
Delta R.T.: -0.008 min
Response: 4919705656
Conc: 748.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



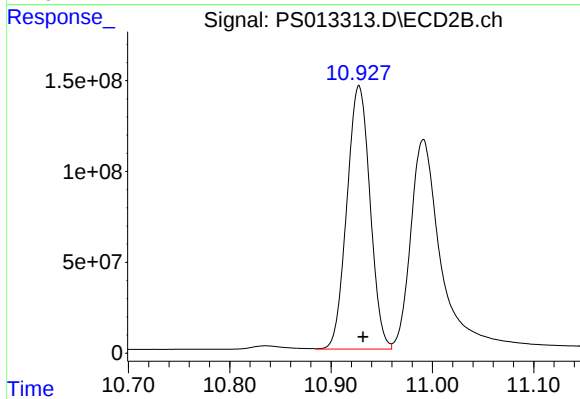
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 2534257101
Conc: 702.11 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: -0.004 min
Response: 4854048119
Conc: 747.45 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2300792848
Conc: 766.35 ng/ml