

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012121\
 Data File : PS013828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2021 13:40
 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: Jan 21 14:18:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.207	6.910	794.4E6	295.5E6	831.306	734.941
Target Compounds							
1) T	Dalapon	3.028	2.622	808.0E6	343.1E6	742.881	659.868
2) T	3,5-DICHL...	6.424	6.064	1017.0E6	434.3E6	769.033	689.394
3) T	4-Nitroph...	7.043	6.525	339.4E6	165.6E6	713.831	653.147
5) T	DICAMBA	7.396	7.075	3069.7E6	1221.7E6	797.099	711.413
6) T	MCPD	7.564	7.169	229.6E6	99465904	80.144	70.386
7) T	MCPA	7.713	7.384	317.0E6	139.2E6	77.133	68.859
8) T	DICHLORPROP	8.088	7.700	759.7E6	310.5E6	784.854	697.328
9) T	2,4-D	8.321	7.999	846.8E6	379.9E6	799.387	685.232
10) T	Pentachlo...	8.626	8.421	11178.7E6	4118.5E6	789.052	712.466
11) T	2,4,5-TP ...	9.175	8.783	4441.8E6	1707.3E6	797.671	714.712
12) T	2,4,5-T	9.462	9.165	4432.4E6	1601.5E6	783.852	699.539
13) T	2,4-DB	10.019	9.673	682.2E6	203.6E6	698.134	669.473
14) T	DINOSEB	11.167	9.999	3531.4E6	1198.8E6	800.441	716.439
15) T	Picloram	11.010	11.001	5026.7E6	2157.5E6	695.965	620.772
16) T	DCPA	11.433	10.925	5666.5E6	2226.2E6	802.023	719.288

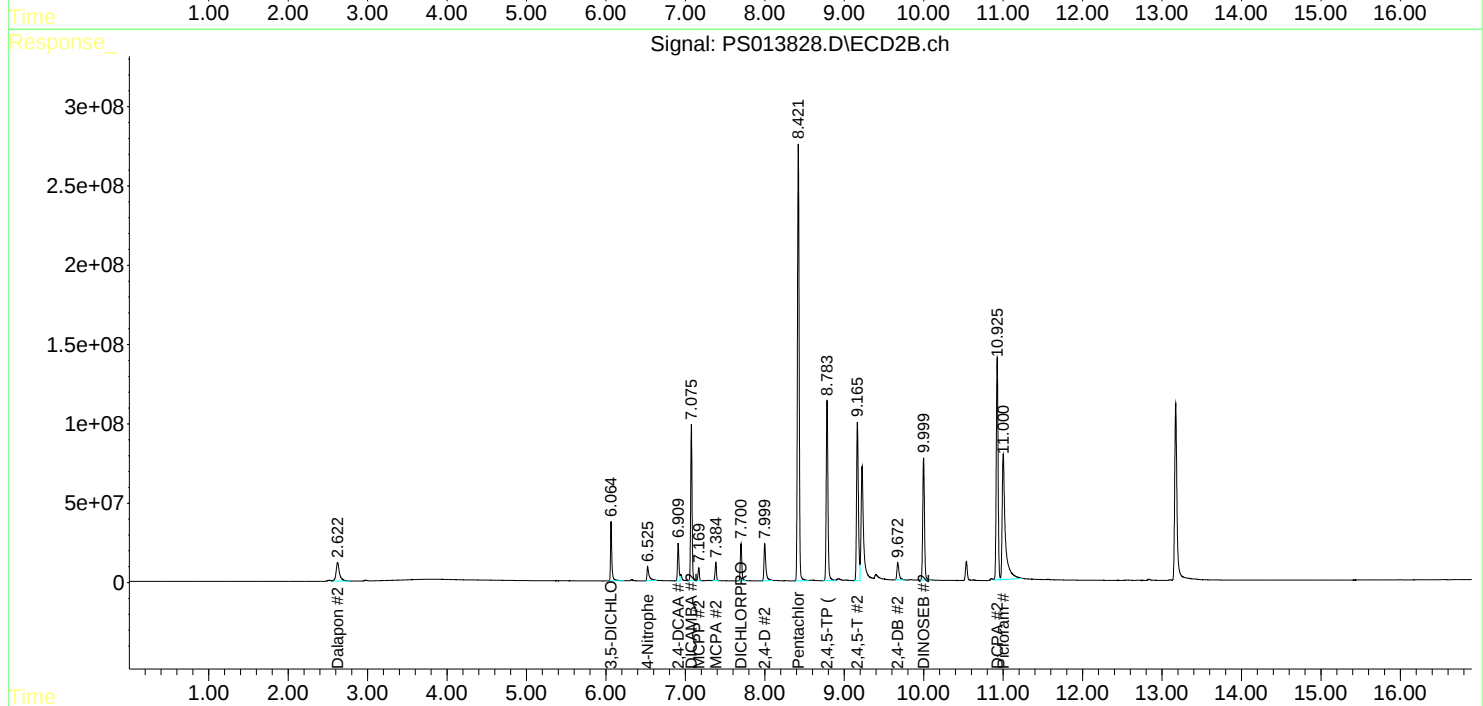
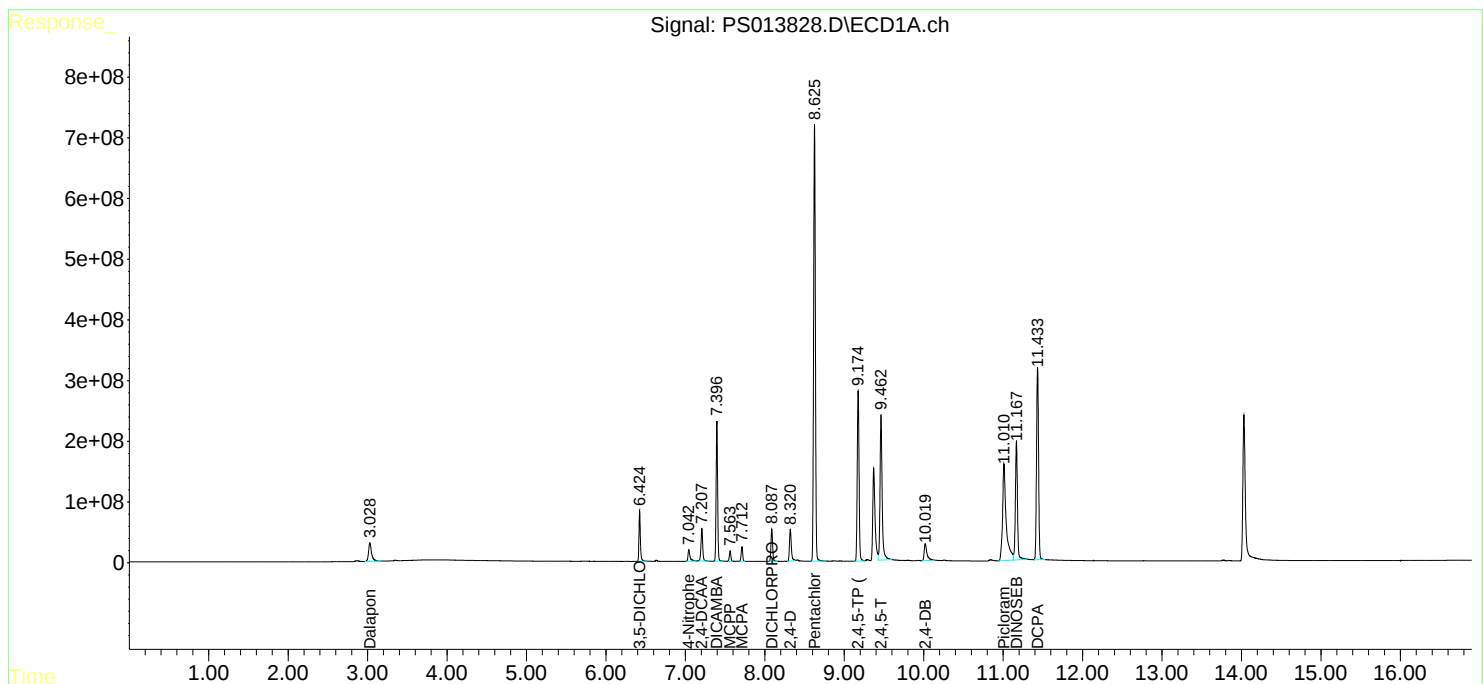
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

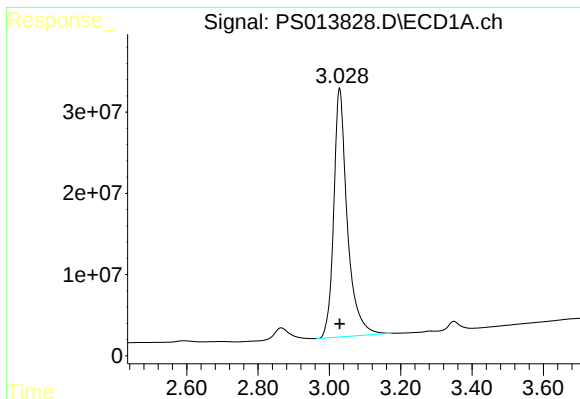
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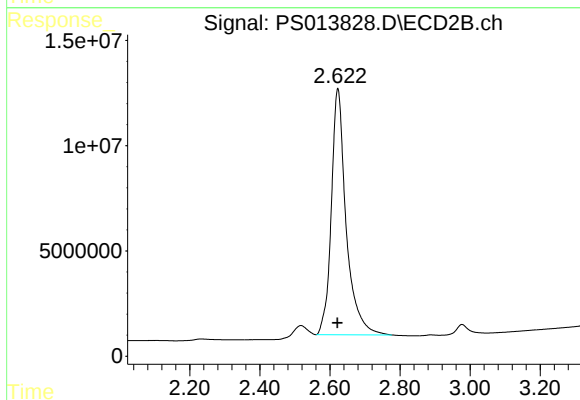




#1 Dalapon

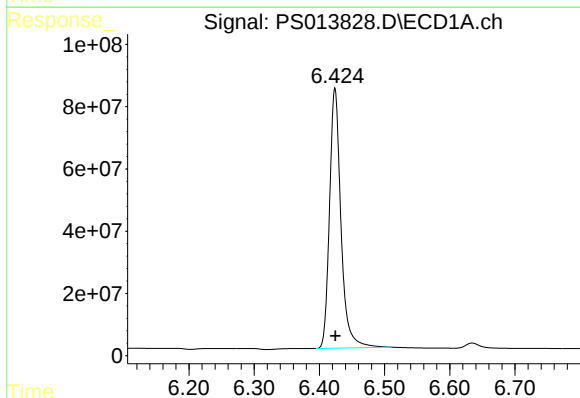
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 807975852
Conc: 742.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



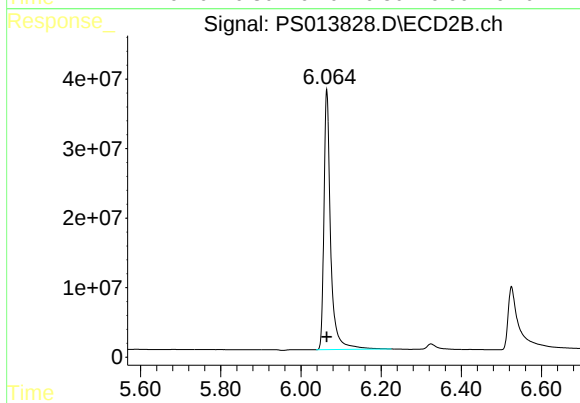
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 343097815
Conc: 659.87 ng/ml



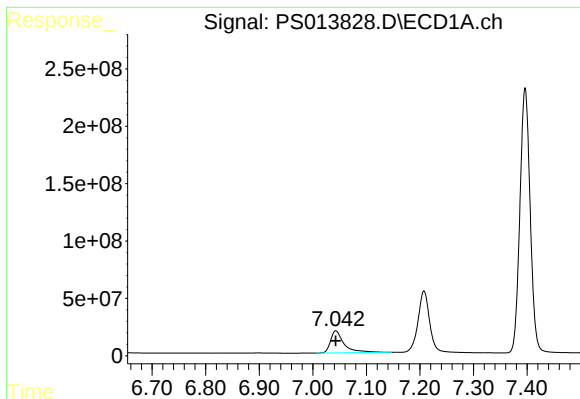
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1016980012
Conc: 769.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

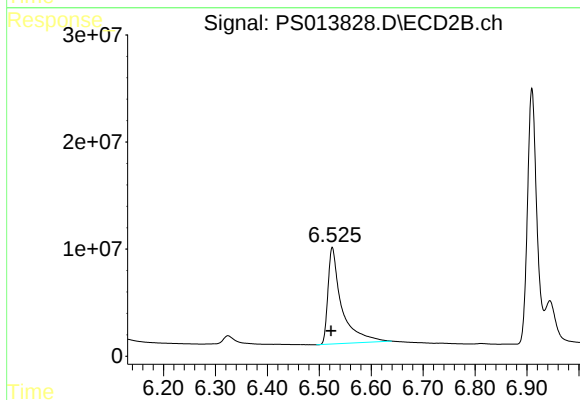
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 434319555
Conc: 689.39 ng/ml



#3 4-Nitrophenol

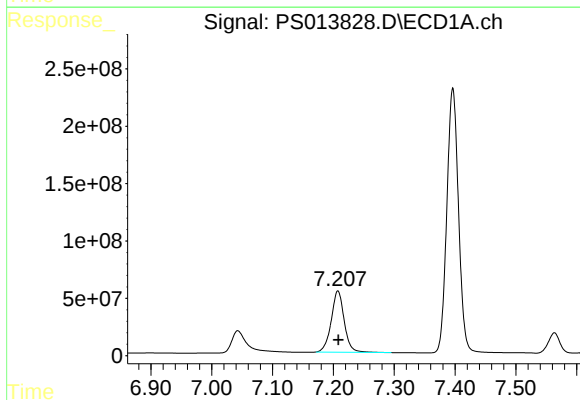
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 339379233
Conc: 713.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



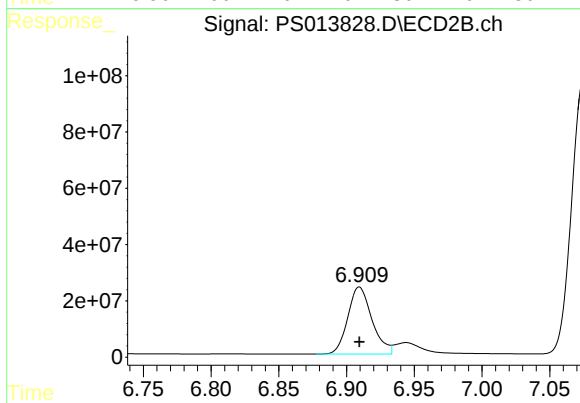
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.002 min
Response: 165644980
Conc: 653.15 ng/ml



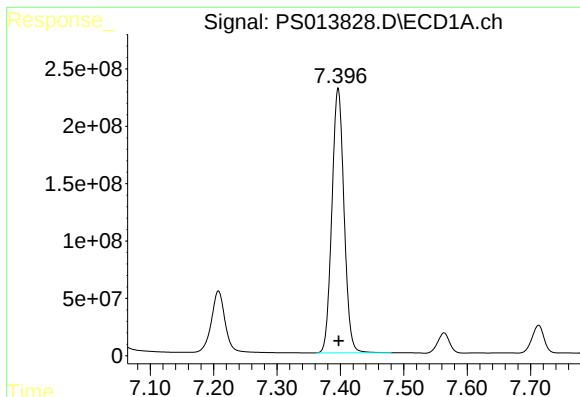
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 794390574
Conc: 831.31 ng/ml



#4 2,4-DCAA

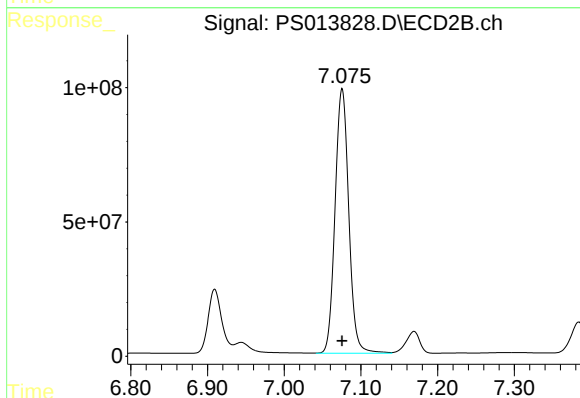
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 295530620
Conc: 734.94 ng/ml



#5 DICAMBA

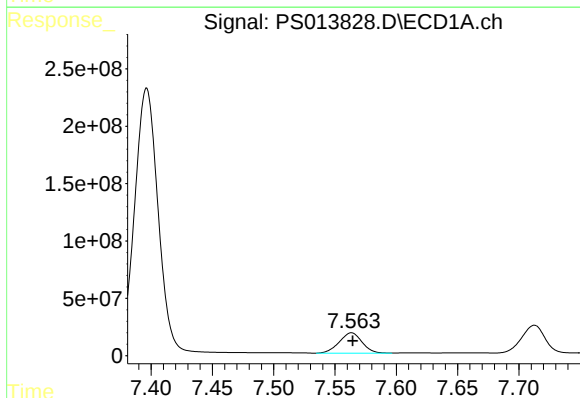
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 3069669309
Conc: 797.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



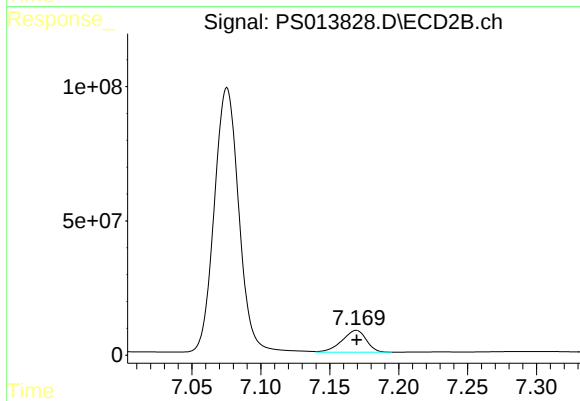
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1221749517
Conc: 711.41 ng/ml



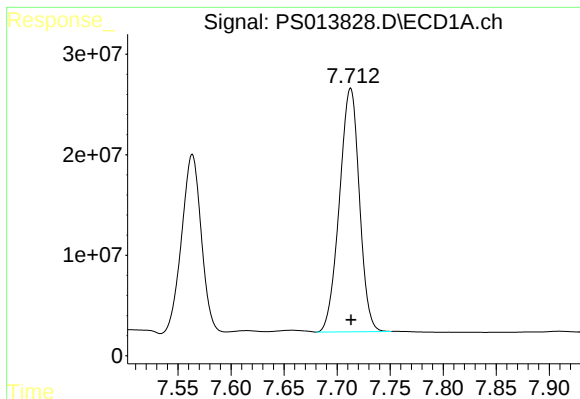
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 229582623
Conc: 80.14 ug/ml



#6 MCP

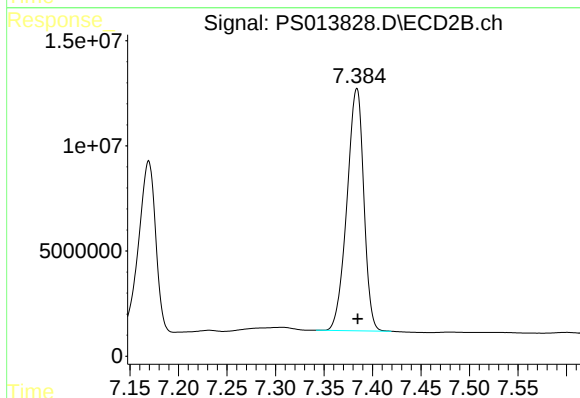
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 99465904
Conc: 70.39 ug/ml



#7 MCPA

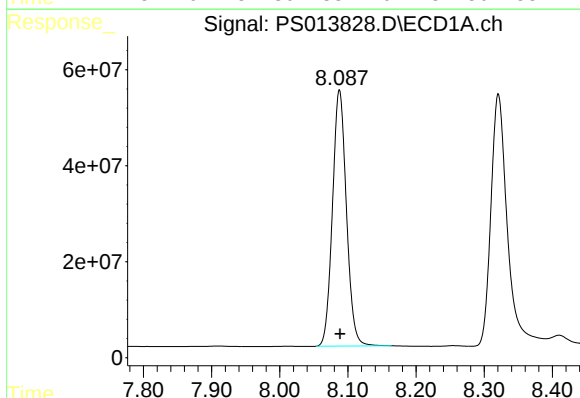
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 317031665
Conc: 77.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



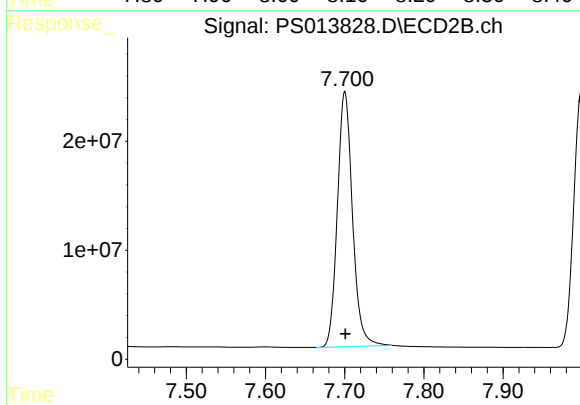
#7 MCPA

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 139211476
Conc: 68.86 ug/ml



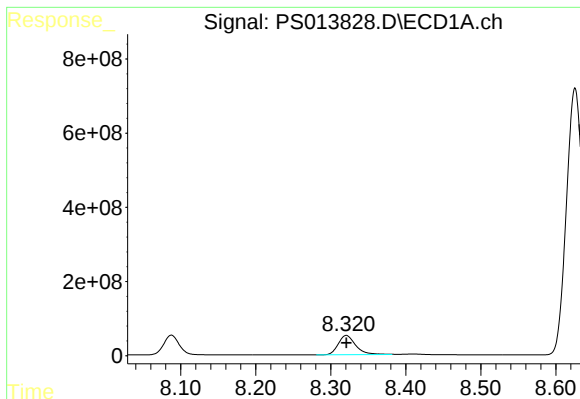
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 759720199
Conc: 784.85 ng/ml



#8 DICHLORPROP

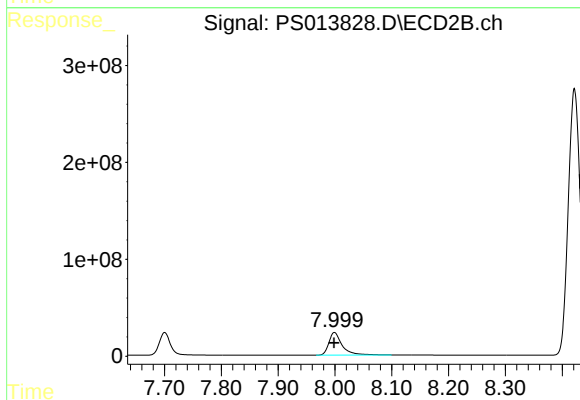
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 310536047
Conc: 697.33 ng/ml



#9 2,4-D

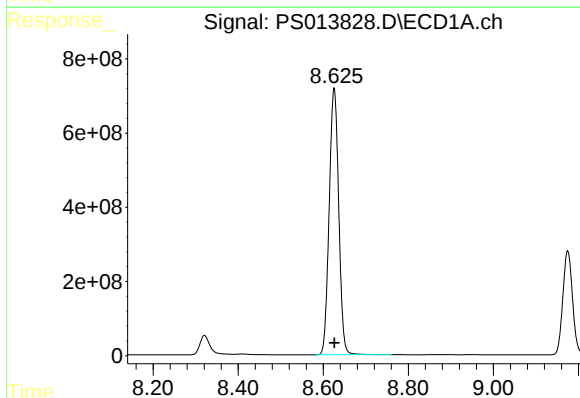
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 846792625
Conc: 799.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



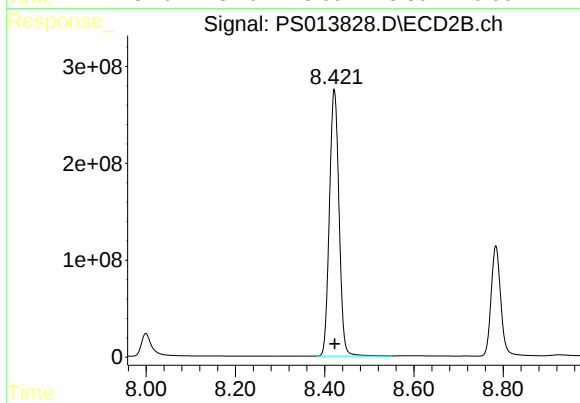
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 379892805
Conc: 685.23 ng/ml



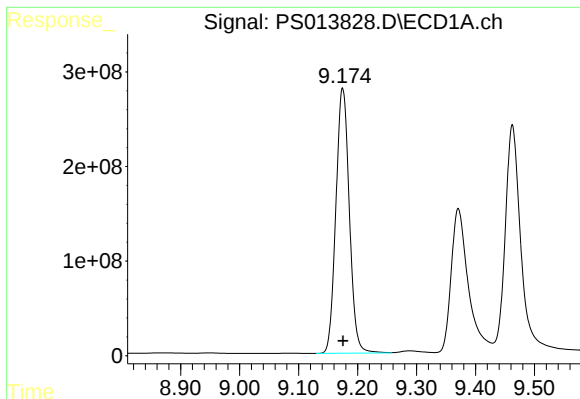
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 11178668219
Conc: 789.05 ng/ml



#10 Pentachlorophenol

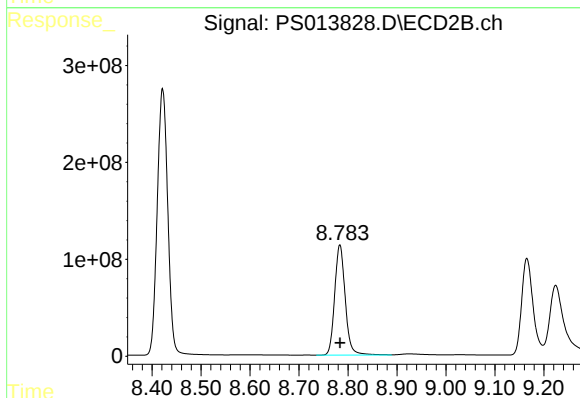
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 4118529980
Conc: 712.47 ng/ml



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

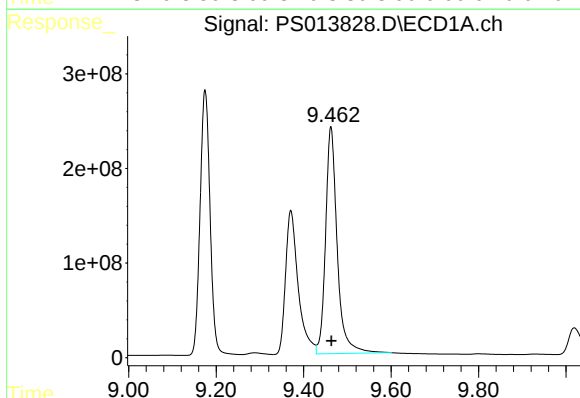
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 4441820920
Conc: 797.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



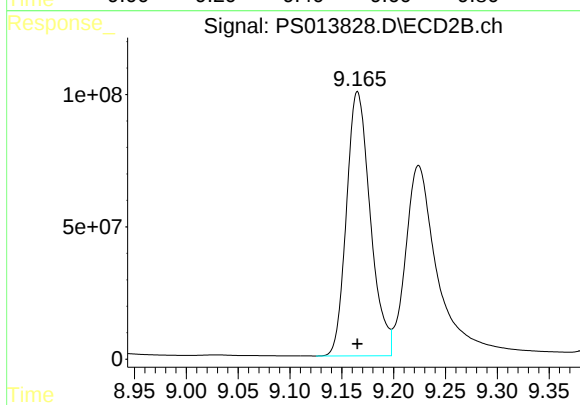
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1707272393
Conc: 714.71 ng/ml



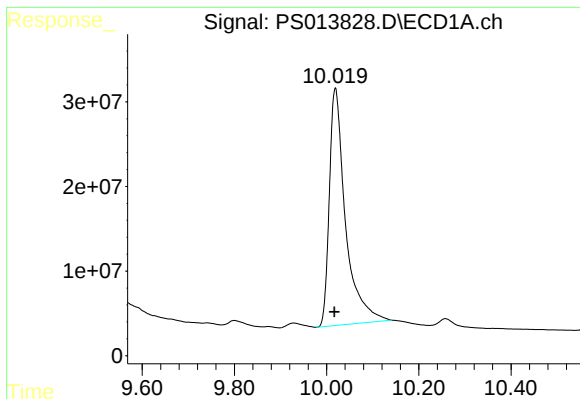
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 4432400912
Conc: 783.85 ng/ml



#12 2,4,5-T

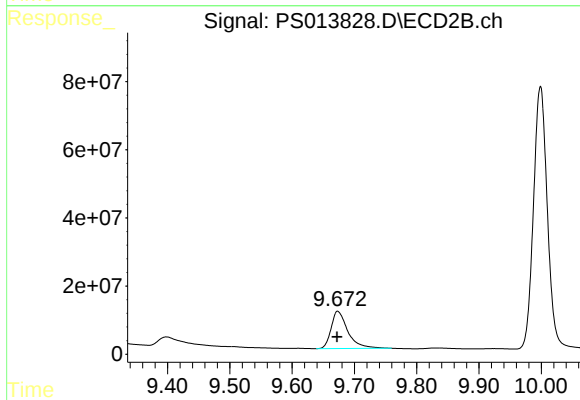
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1601476444
Conc: 699.54 ng/ml



#13 2,4-DB

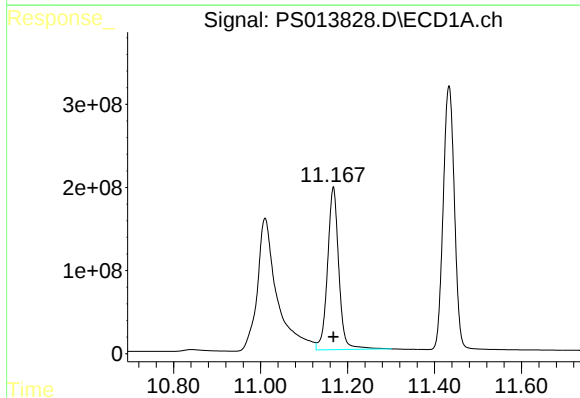
R.T.: 10.019 min
Delta R.T.: 0.002 min
Response: 682173659
Conc: 698.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



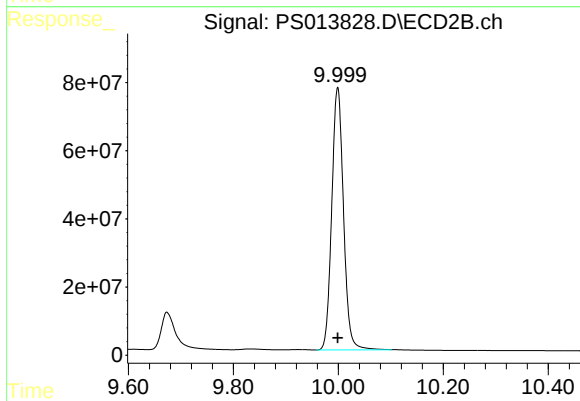
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 203617459
Conc: 669.47 ng/ml



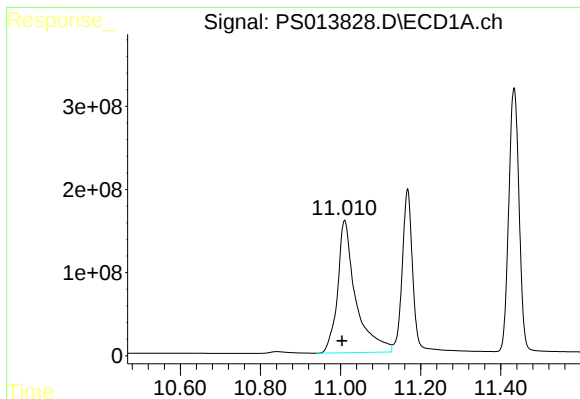
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 3531429488
Conc: 800.44 ng/ml



#14 DINOSEB

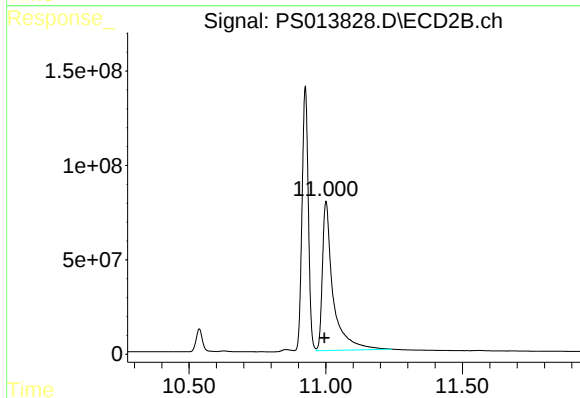
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1198830734
Conc: 716.44 ng/ml



#15 Picloram

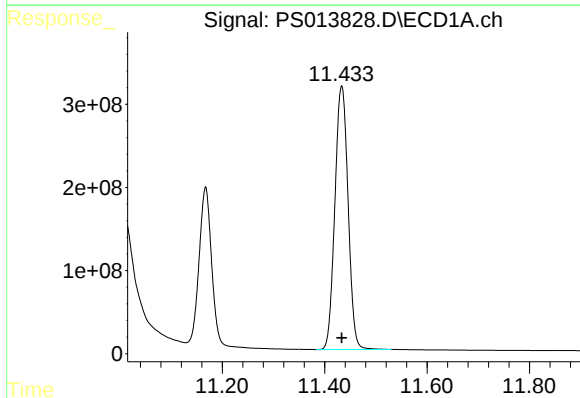
R.T.: 11.010 min
Delta R.T.: 0.006 min
Response: 5026691408
Conc: 695.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



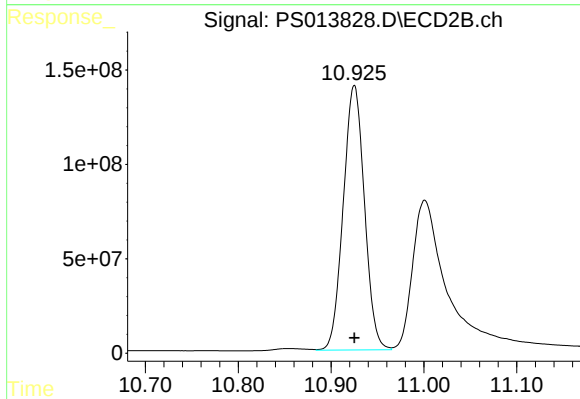
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 2157519096
Conc: 620.77 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 5666472509
Conc: 802.02 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2226218827
Conc: 719.29 ng/ml