

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 13:20
 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: Apr 01 14:08:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.158	6.884	1111.3E6	343.9E6	777.747	728.903
Target Compounds							
1) T	Dalapon	3.004	2.601	990.8E6	364.3E6	636.529	615.254
2) T	3,5-DICHL...	6.384	6.045	1381.7E6	496.4E6	715.725	666.646
3) T	4-Nitroph...	6.992	6.498	574.0E6	203.2E6	768.624	669.093
5) T	DICAMBA	7.347	7.051	3988.6E6	1399.4E6	741.678	698.527
6) T	MCPD	7.515	7.146	297.7E6	113.1E6	71.600	67.936
7) T	MCPA	7.663	7.361	417.9E6	161.6E6	72.646	66.331
8) T	DICHLORPROP	8.033	7.675	959.9E6	346.5E6	724.866	680.123
9) T	2,4-D	8.263	7.971	1094.9E6	391.4E6	742.824	655.577
10) T	Pentachlo...	8.569	8.396	14536.9E6	4700.8E6	730.327	688.294
11) T	2,4,5-TP ...	9.114	8.757	5710.3E6	1905.1E6	741.075	700.225
12) T	2,4,5-T	9.398	9.136	5695.9E6	1858.4E6	732.042	697.068
13) T	2,4-DB	9.945	9.642	1098.6E6	237.1E6	710.455	668.495
14) T	DINOSEB	11.101	9.972	4345.7E6	1326.6E6	760.305	734.134
15) T	Picloram	10.924	10.955	7442.9E6	2510.1E6	712.758	661.654
16) T	DCPA	11.366	10.899	8691.3E6	2907.7E6	737.910	708.865

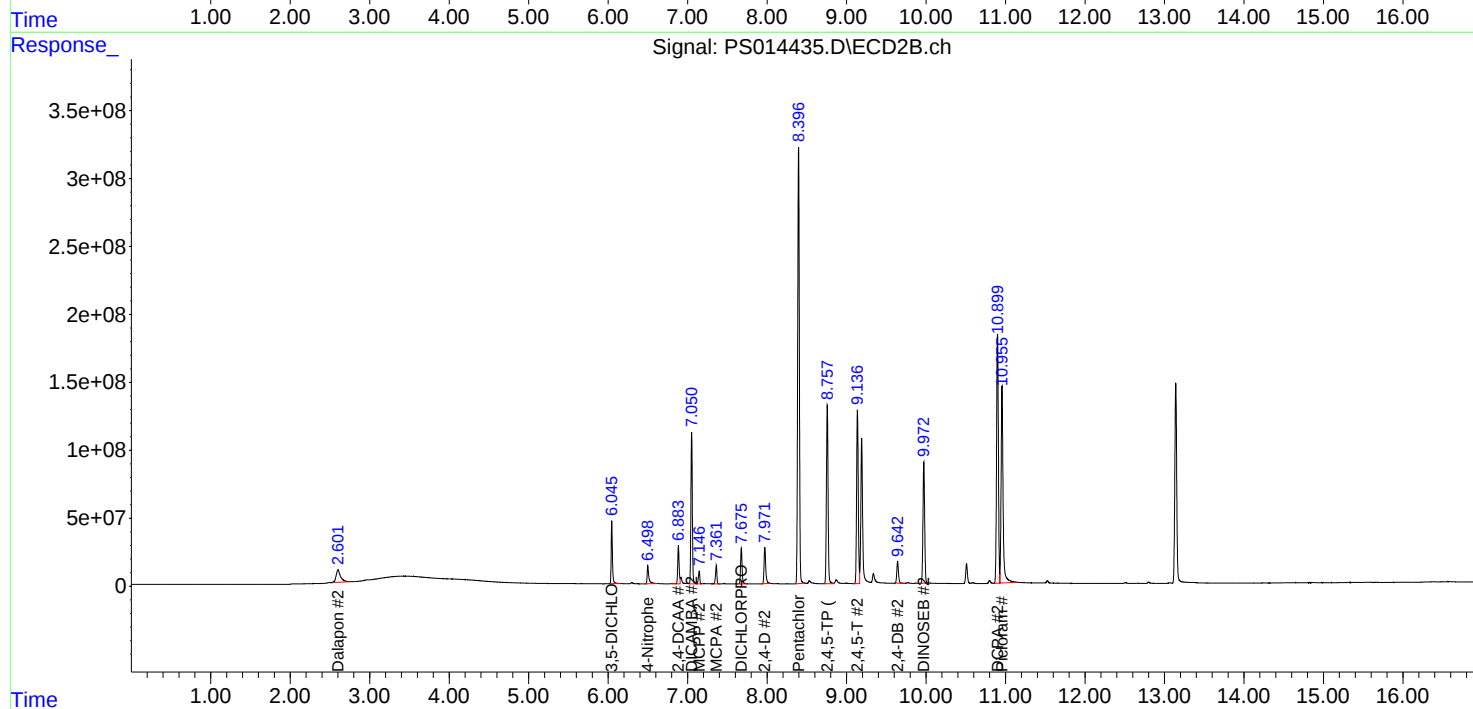
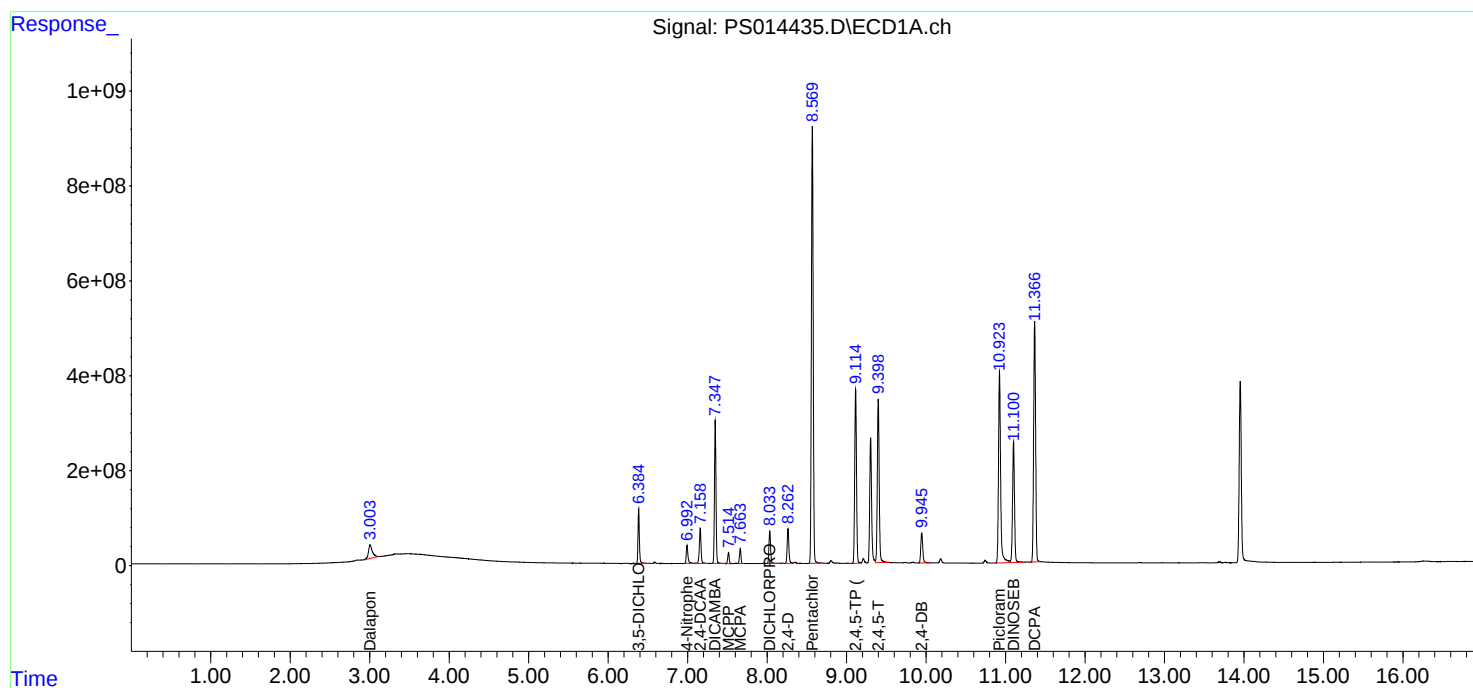
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

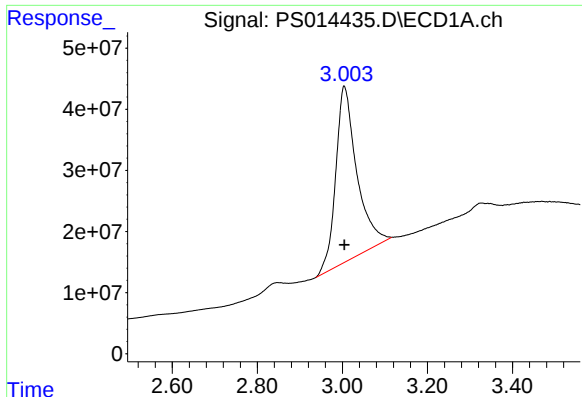
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Acq On : 01 Apr 2021 13:20
Operator : DD\AJ
Sample : HSTDCCC750
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Instrument :
ECD_S
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Quant Time: Apr 01 14:08:50 2021
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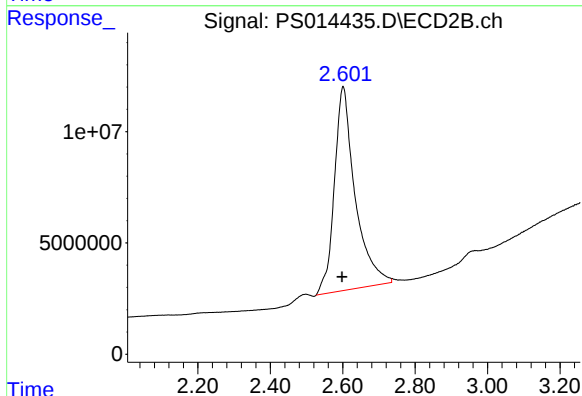




#1 Dalapon

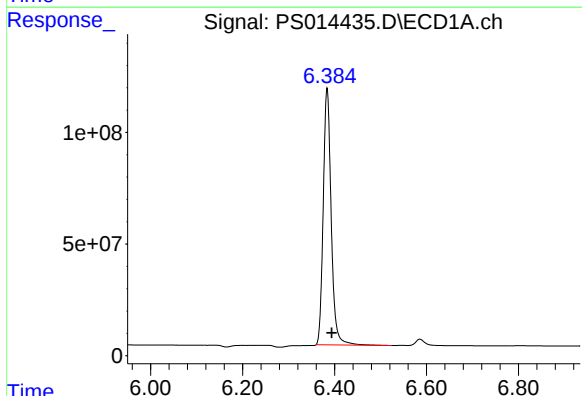
R.T.: 3.004 min
Delta R.T.: -0.001 min
Response: 990756991
Conc: 636.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



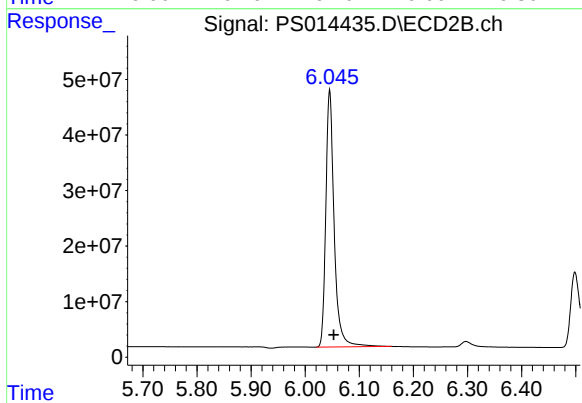
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.003 min
Response: 364321413
Conc: 615.25 ng/ml



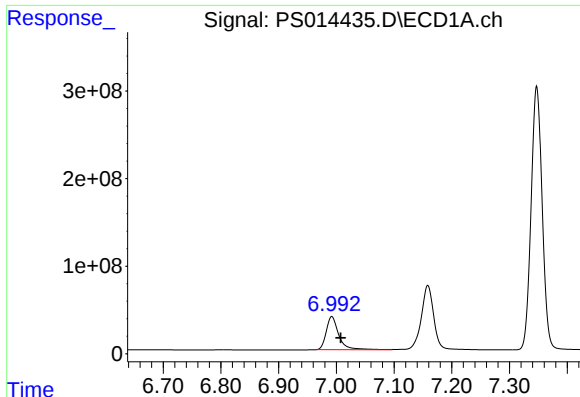
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 1381739606
Conc: 715.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

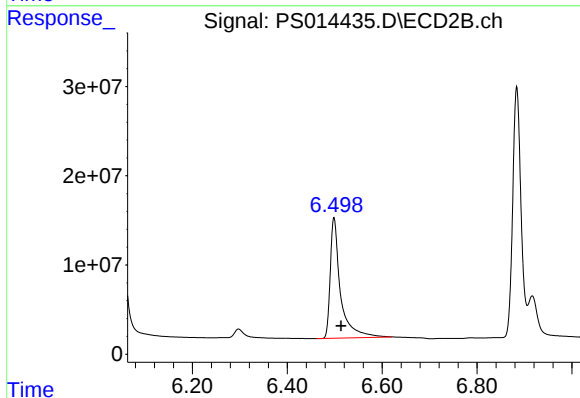
R.T.: 6.045 min
Delta R.T.: -0.007 min
Response: 496363211
Conc: 666.65 ng/ml



#3 4-Nitrophenol

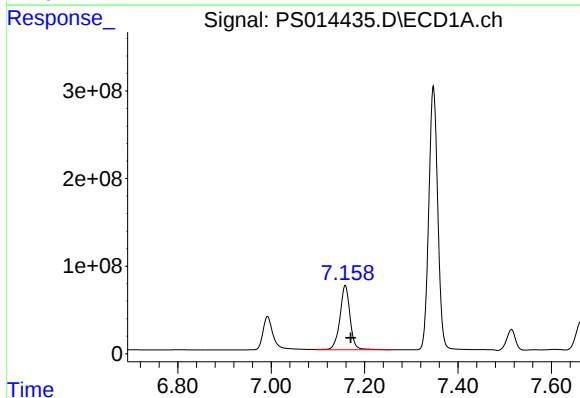
R.T.: 6.992 min
Delta R.T.: -0.016 min
Response: 574003999
Conc: 768.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



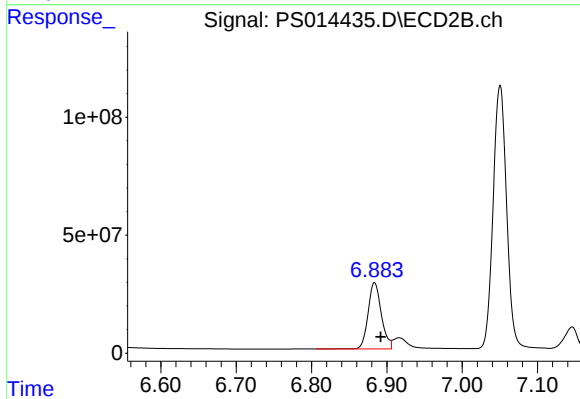
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: -0.015 min
Response: 203249579
Conc: 669.09 ng/ml



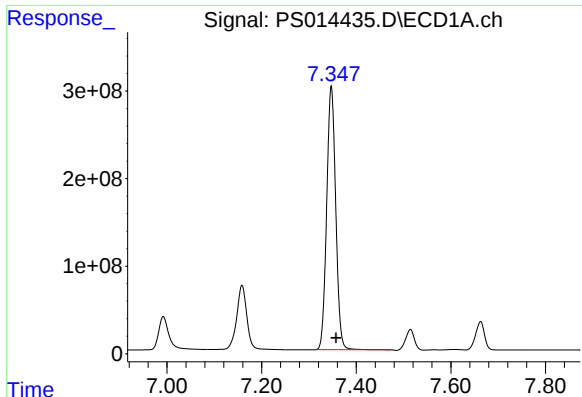
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 1111277180
Conc: 777.75 ng/ml



#4 2,4-DCAA

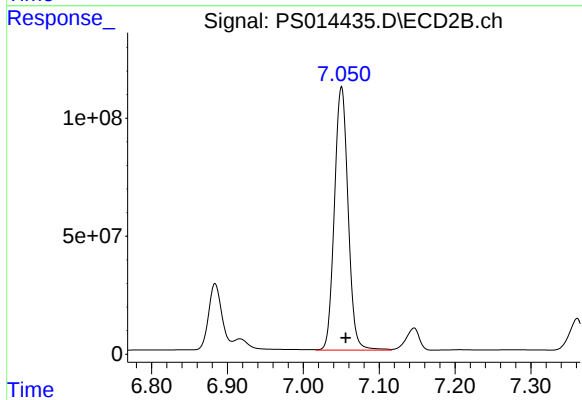
R.T.: 6.884 min
Delta R.T.: -0.008 min
Response: 343873803
Conc: 728.90 ng/ml



#5 DICAMBA

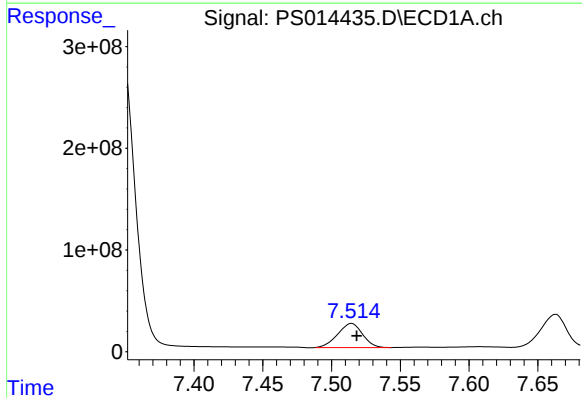
R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 3988594638
Conc: 741.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



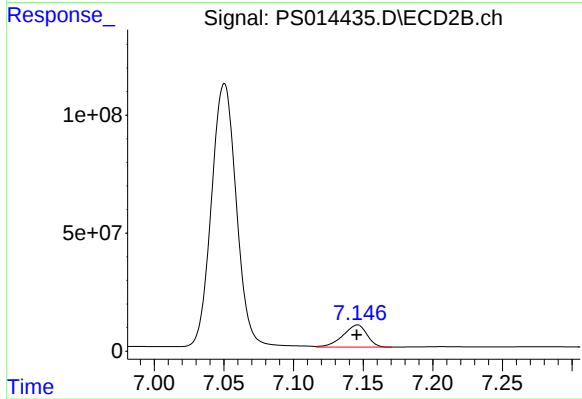
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 1399367237
Conc: 698.53 ng/ml



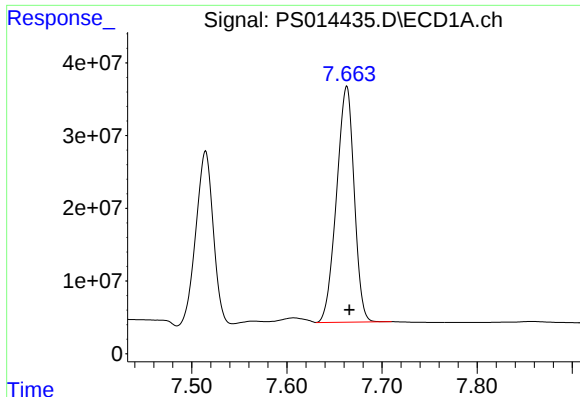
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 297701310
Conc: 71.60 ug/ml



#6 MCP

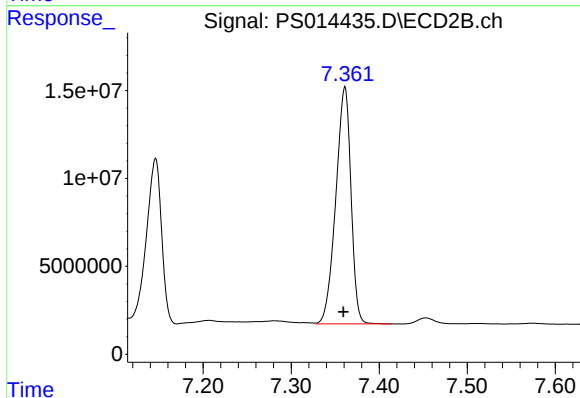
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 113120252
Conc: 67.94 ug/ml



#7 MCPA

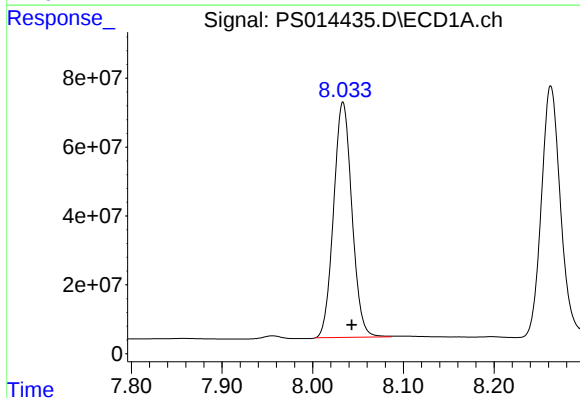
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 417937751
Conc: 72.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



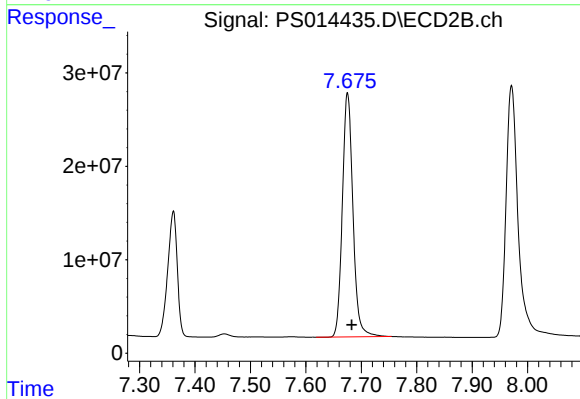
#7 MCPA

R.T.: 7.361 min
Delta R.T.: 0.002 min
Response: 161624382
Conc: 66.33 ug/ml



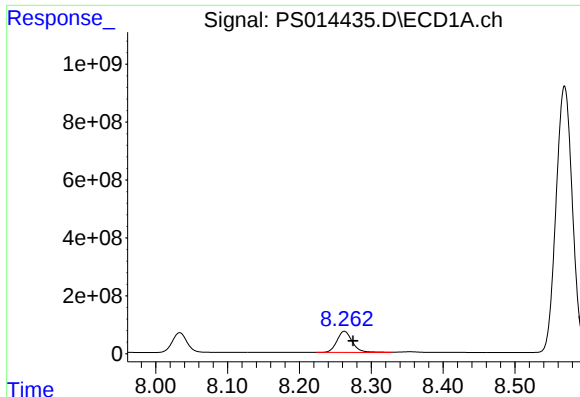
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 959897834
Conc: 724.87 ng/ml



#8 DICHLORPROP

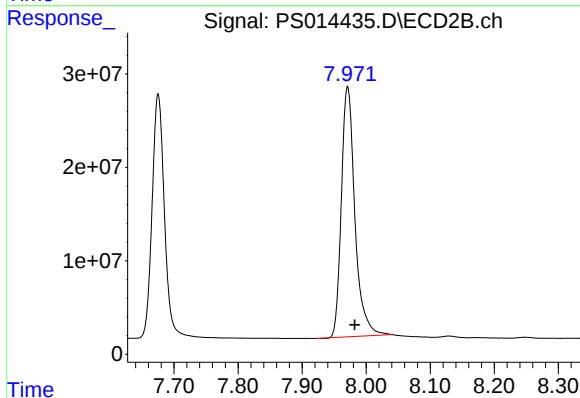
R.T.: 7.675 min
Delta R.T.: -0.008 min
Response: 346535719
Conc: 680.12 ng/ml



#9 2,4-D

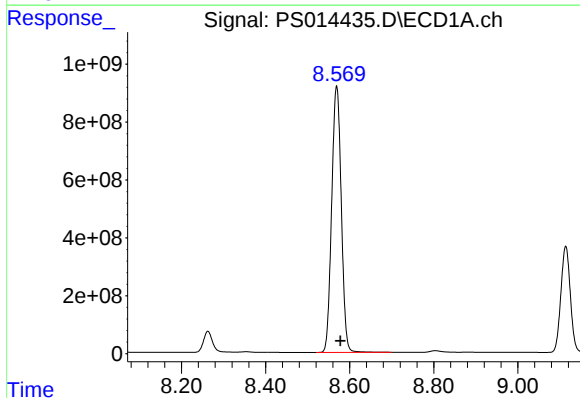
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 1094909331
Conc: 742.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



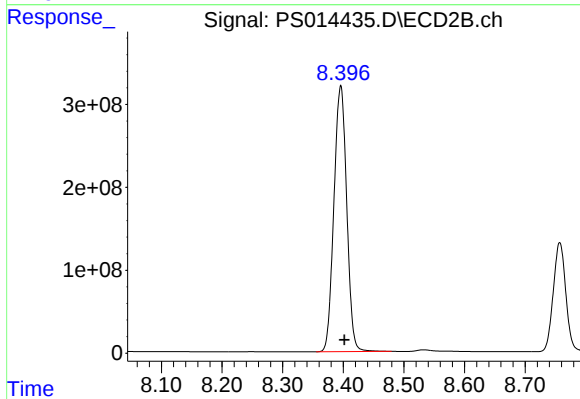
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.011 min
Response: 391439902
Conc: 655.58 ng/ml



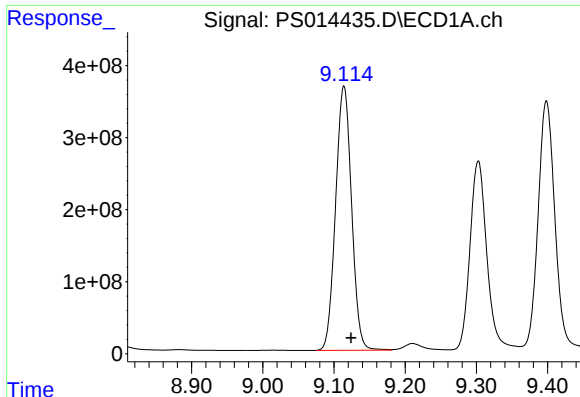
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 14536880938
Conc: 730.33 ng/ml



#10 Pentachlorophenol

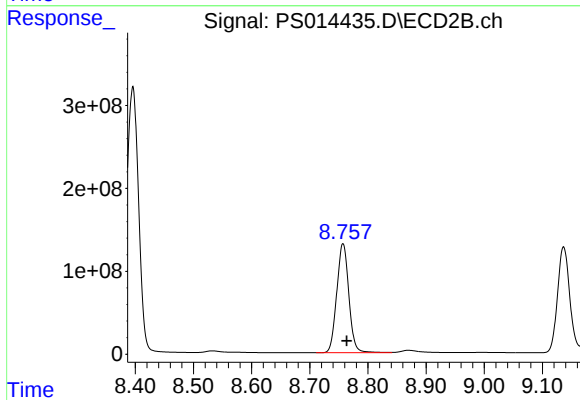
R.T.: 8.396 min
Delta R.T.: -0.006 min
Response: 4700774044
Conc: 688.29 ng/ml



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

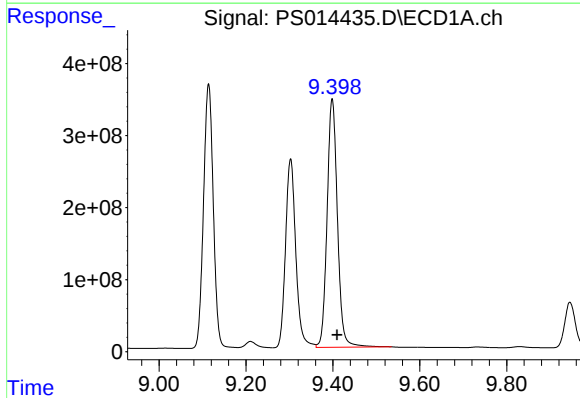
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5710306278
Conc: 741.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



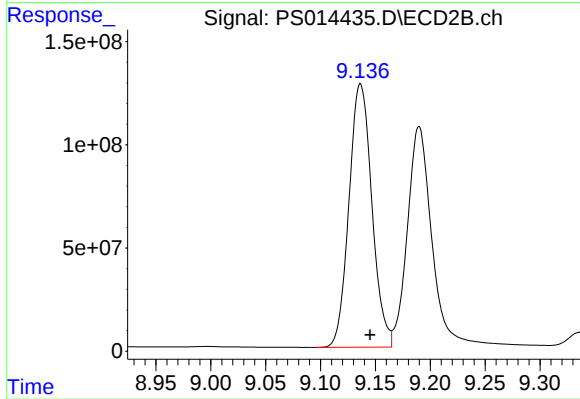
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.007 min
Response: 1905075978
Conc: 700.23 ng/ml



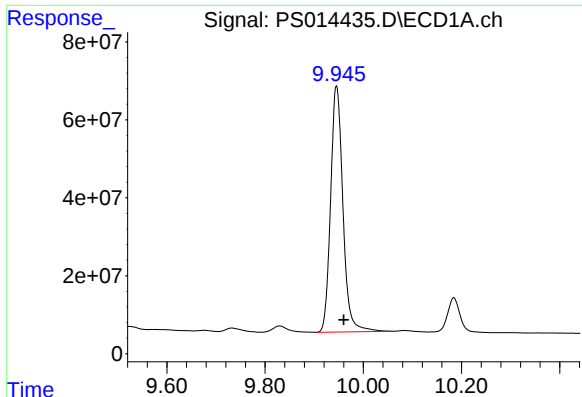
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5695941420
Conc: 732.04 ng/ml



#12 2,4,5-T

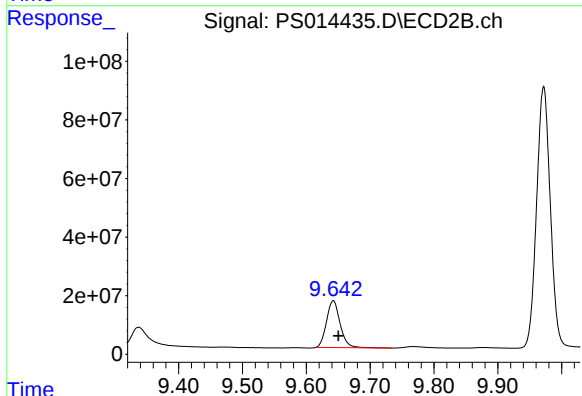
R.T.: 9.136 min
Delta R.T.: -0.009 min
Response: 1858438576
Conc: 697.07 ng/ml



#13 2,4-DB

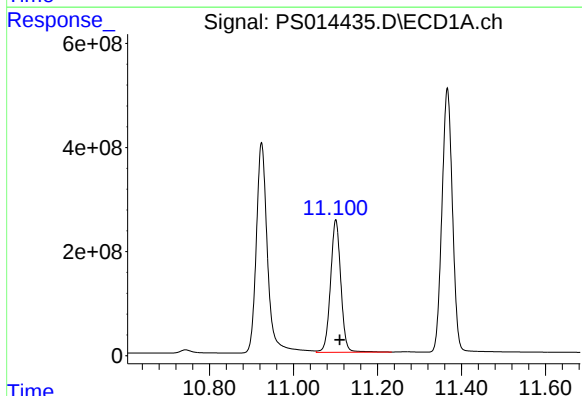
R.T.: 9.945 min
Delta R.T.: -0.015 min
Response: 1098640214
Conc: 710.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



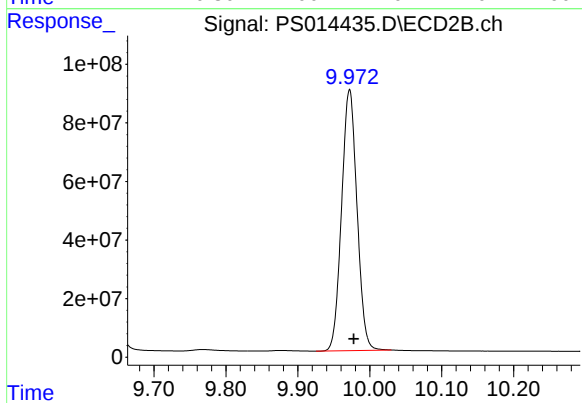
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: -0.008 min
Response: 237063000
Conc: 668.50 ng/ml



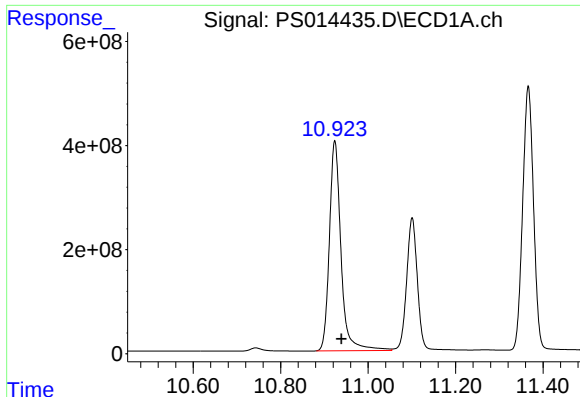
#14 DINOSEB

R.T.: 11.101 min
Delta R.T.: -0.010 min
Response: 4345679948
Conc: 760.30 ng/ml



#14 DINOSEB

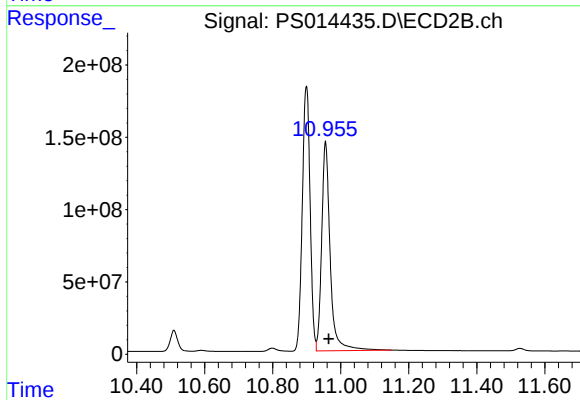
R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 1326638598
Conc: 734.13 ng/ml



#15 Picloram

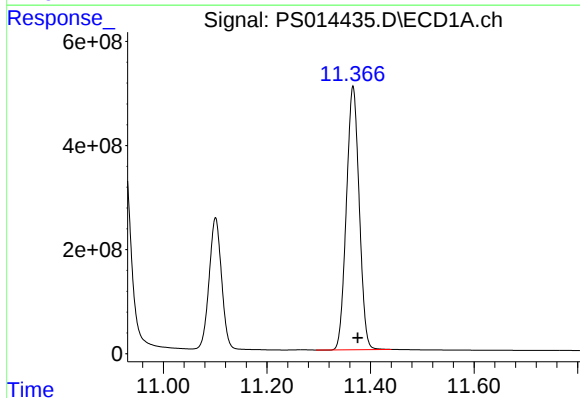
R.T.: 10.924 min
Delta R.T.: -0.016 min
Response: 7442876920
Conc: 712.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



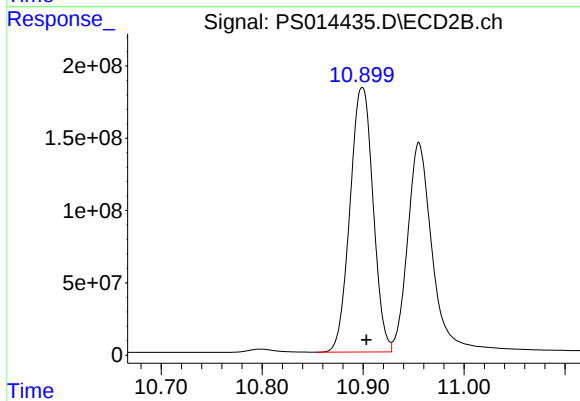
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.010 min
Response: 2510097444
Conc: 661.65 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: -0.009 min
Response: 8691282579
Conc: 737.91 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 2907682024
Conc: 708.86 ng/ml