

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033121\
 Data File : PS014432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 20:56
 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 02:01:47 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 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	7.160	6.886	1126.1E6	362.4E6	788.120	768.110
Target Compounds							
1) T	Dalapon	3.007	2.605	1145.3E6	396.6E6	735.791	669.714
2) T	3,5-DICHL...	6.385	6.048	1391.4E6	506.0E6	720.720	679.544
3) T	4-Nitroph...	6.993	6.501	502.9E6	192.2E6	673.439	632.862
5) T	DICAMBA	7.348	7.053	3994.2E6	1472.2E6	742.721	734.878
6) T	MCPD	7.516	7.149	305.5E6	116.8E6	73.485	70.173
7) T	MCPA	7.664	7.364	409.5E6	163.0E6	71.185	66.893
8) T	DICHLORPROP	8.034	7.678	956.9E6	357.1E6	722.584	700.819
9) T	2,4-D	8.263	7.973	1096.6E6	394.6E6	743.979	660.810
10) T	Pentachlo...	8.569	8.397	15465.4E6	5038.7E6	776.975	737.770
11) T	2,4,5-TP ...	9.114	8.758	5680.1E6	1975.7E6	737.154	726.199
12) T	2,4,5-T	9.398	9.138	5711.2E6	1934.4E6	734.004	725.569
13) T	2,4-DB	9.945	9.643	1064.0E6	249.6E6	688.077	703.712
14) T	DINOSEB	11.099	9.973	4383.0E6	1401.1E6	766.834	775.314
15) T	Picloram	10.922	10.956	6847.9E6	2406.0E6	655.784	634.213
16) T	DCPA	11.365	10.900	8537.8E6	2978.0E6	724.880	726.019

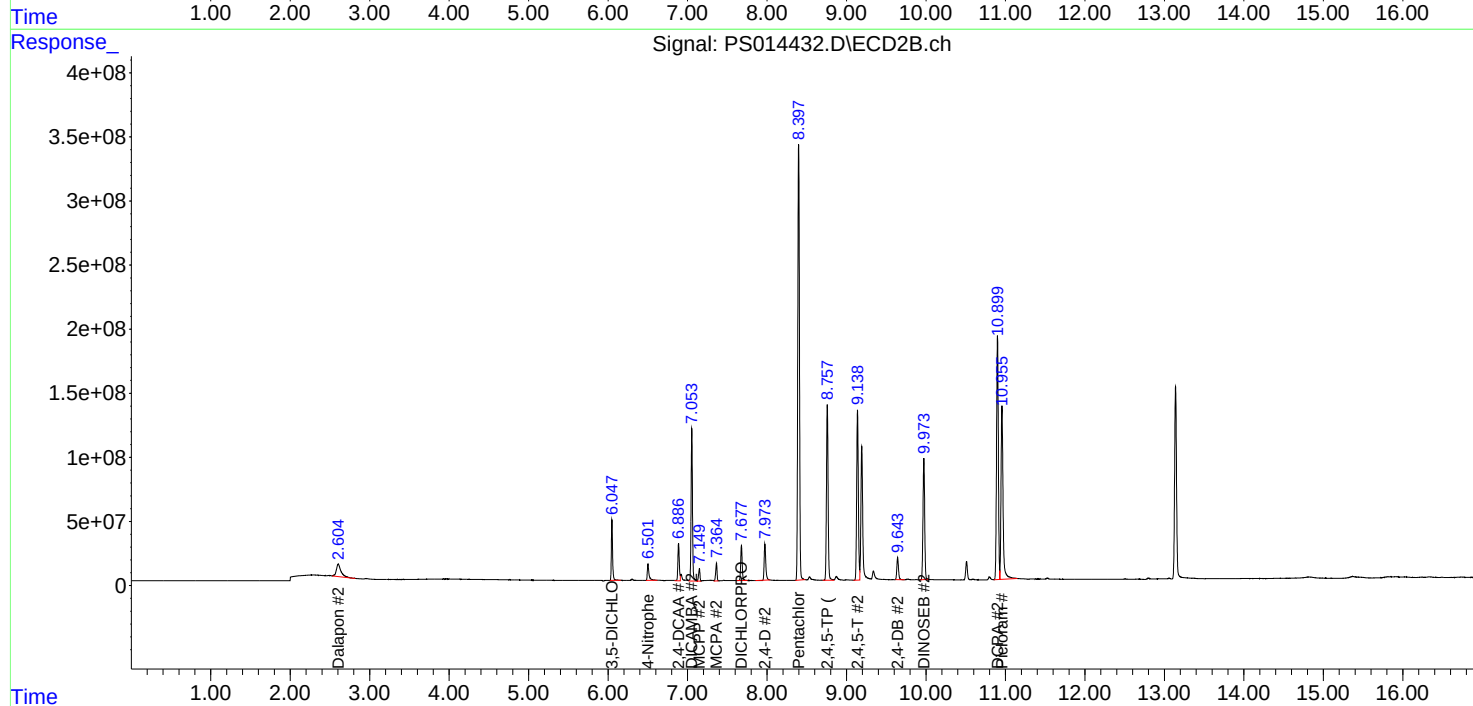
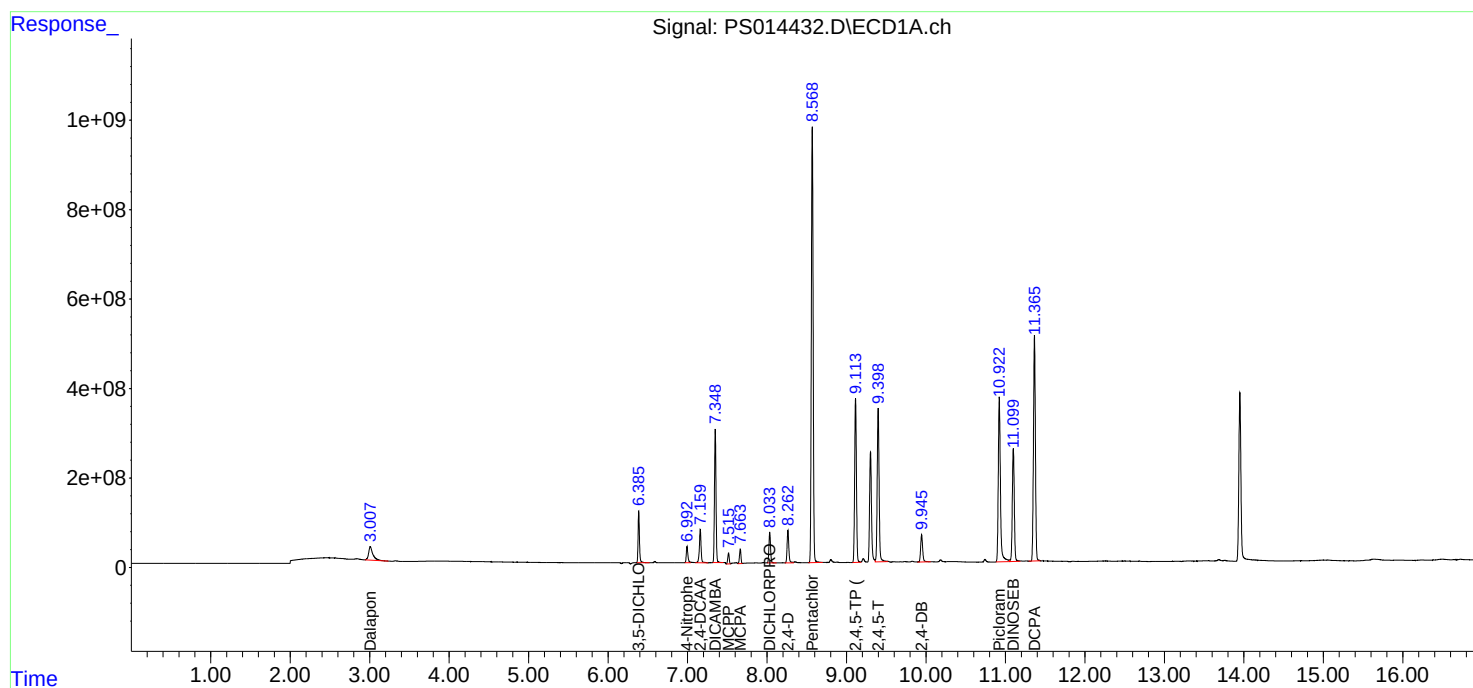
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

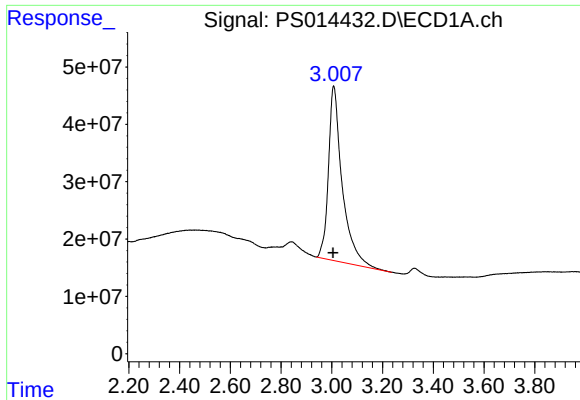
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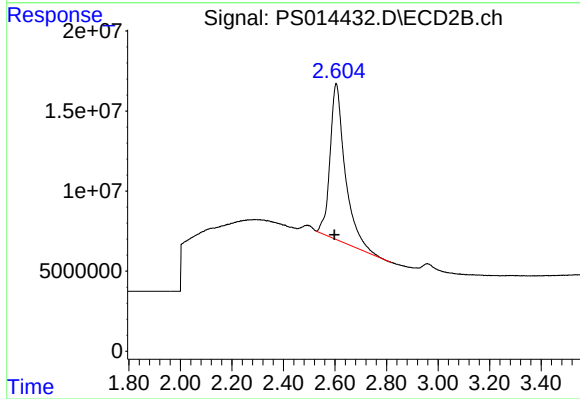




#1 Dalapon

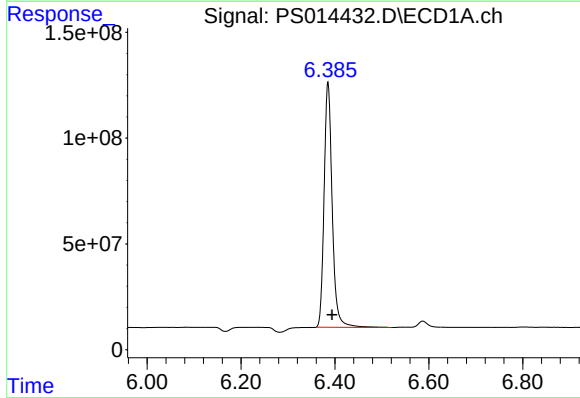
R.T.: 3.007 min
Delta R.T.: 0.002 min
Response: 1145257864
Conc: 735.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



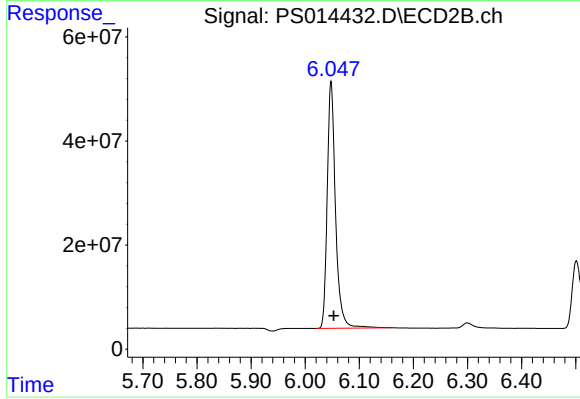
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 396569269
Conc: 669.71 ng/ml



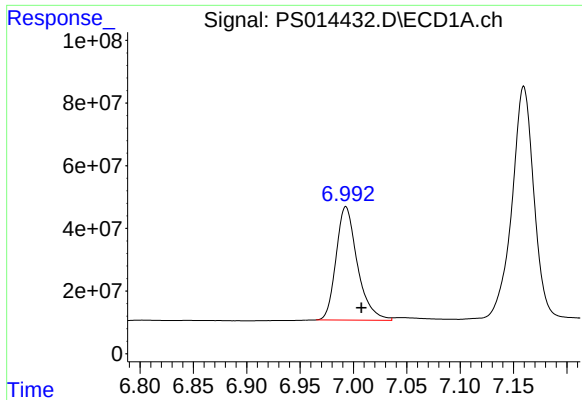
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1391383703
Conc: 720.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

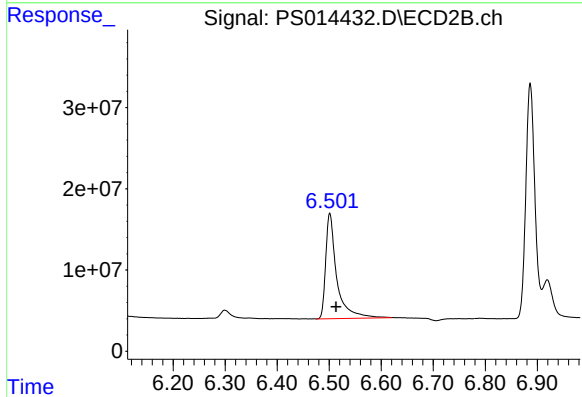
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 505966656
Conc: 679.54 ng/ml



#3 4-Nitrophenol

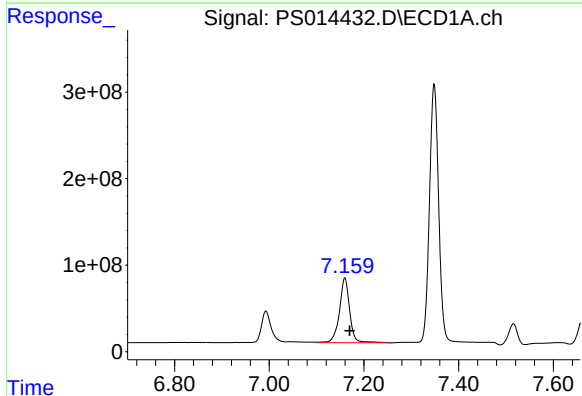
R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 502920480
Conc: 673.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



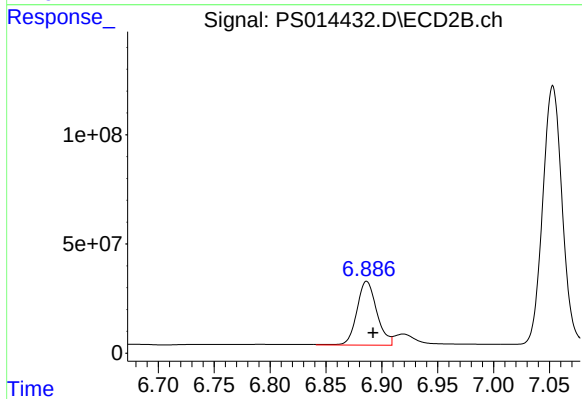
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.012 min
Response: 192243815
Conc: 632.86 ng/ml



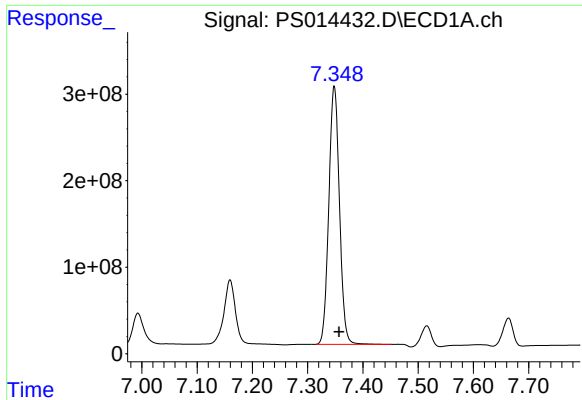
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1126098987
Conc: 788.12 ng/ml



#4 2,4-DCAA

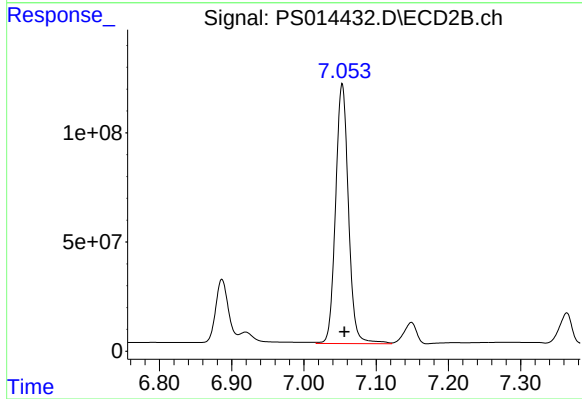
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 362370164
Conc: 768.11 ng/ml



#5 DICAMBA

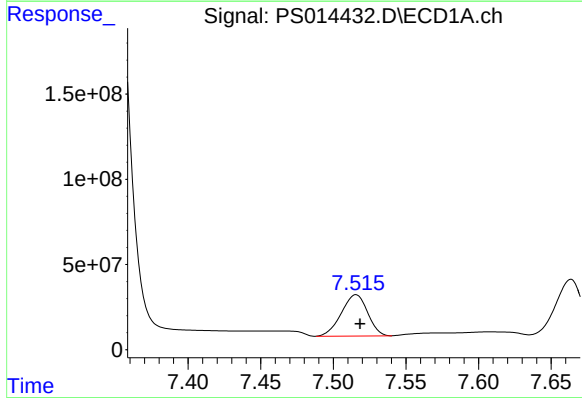
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 3994203485
Conc: 742.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



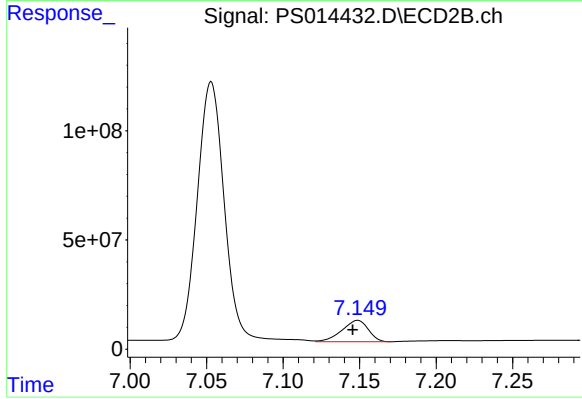
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1472190872
Conc: 734.88 ng/ml



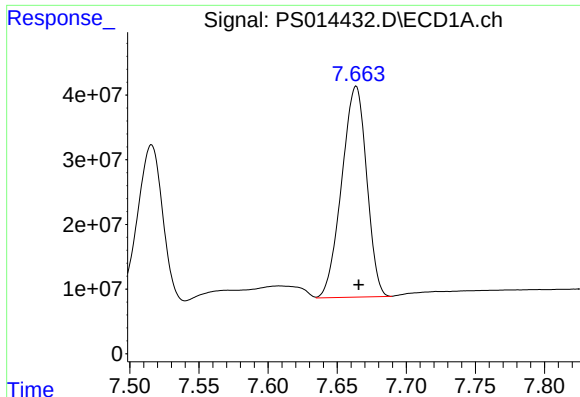
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 305540758
Conc: 73.49 ug/ml



#6 MCP

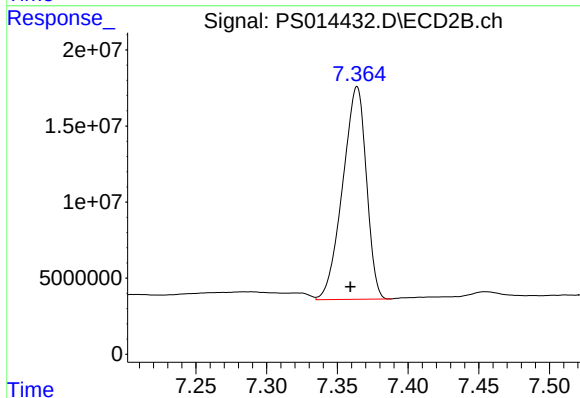
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 116845144
Conc: 70.17 ug/ml



#7 MCPA

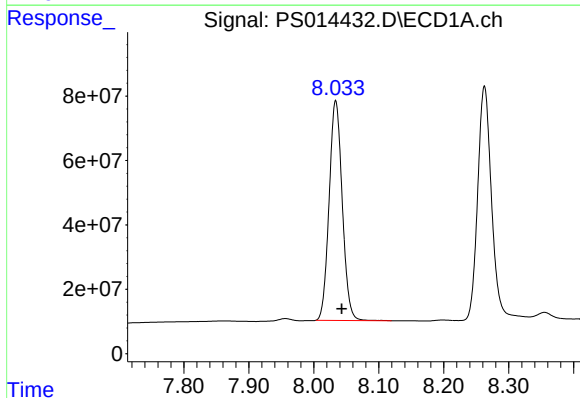
R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 409535130
Conc: 71.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



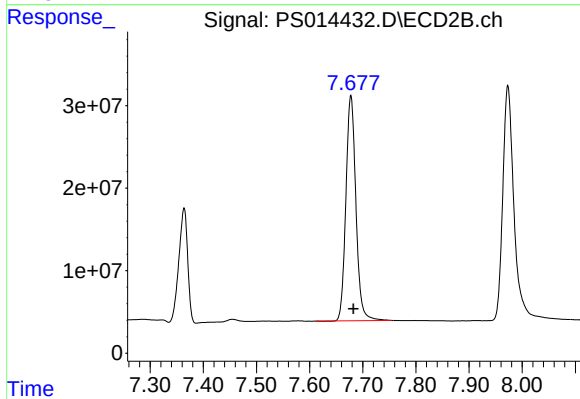
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 162994563
Conc: 66.89 ug/ml



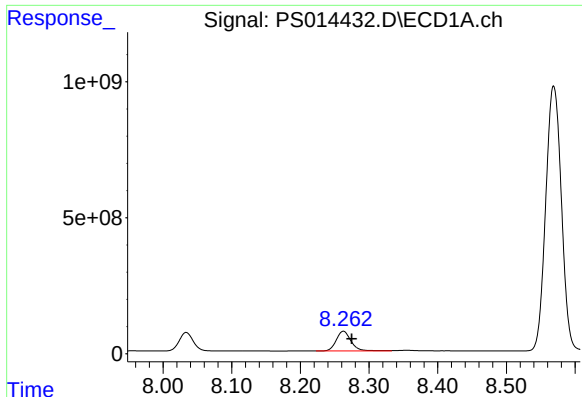
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 956875953
Conc: 722.58 ng/ml



#8 DICHLORPROP

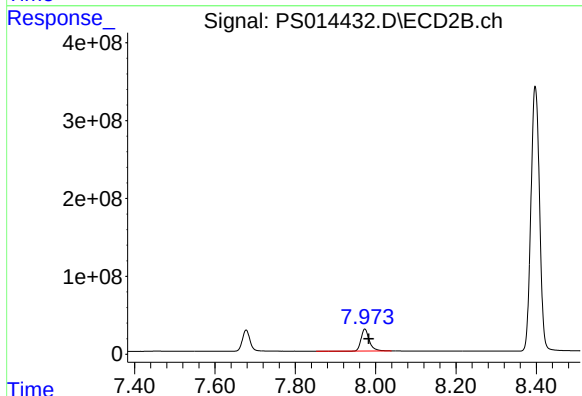
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 357080401
Conc: 700.82 ng/ml



#9 2,4-D

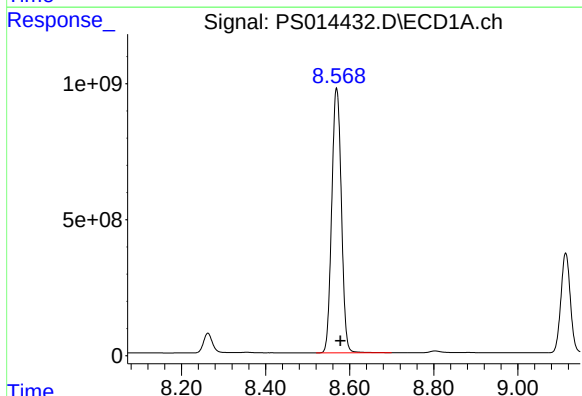
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 1096611697
Conc: 743.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



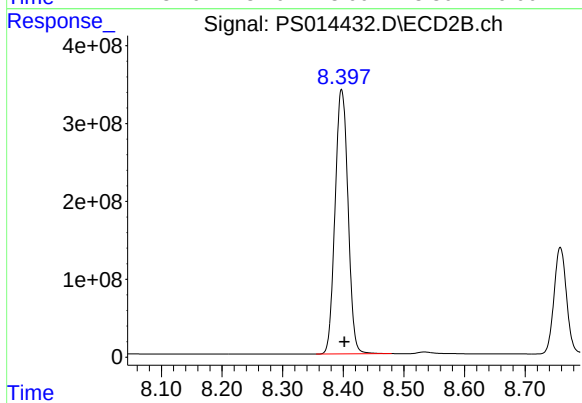
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.009 min
Response: 394564624
Conc: 660.81 ng/ml



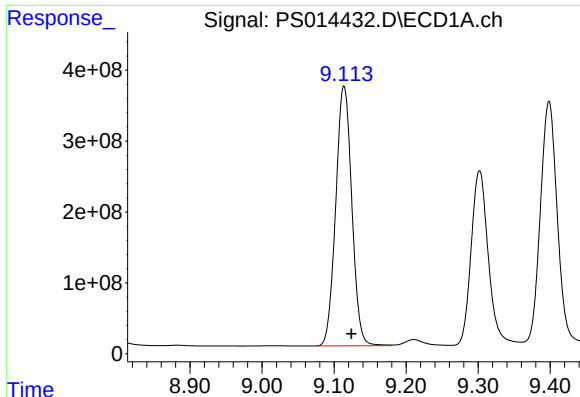
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 15465385888
Conc: 776.98 ng/ml



#10 Pentachlorophenol

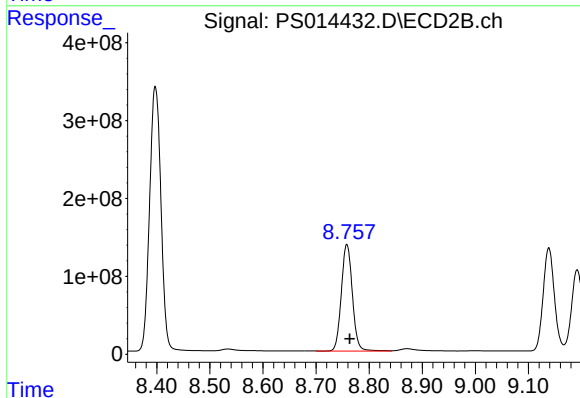
R.T.: 8.397 min
Delta R.T.: -0.005 min
Response: 5038675916
Conc: 737.77 ng/ml



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

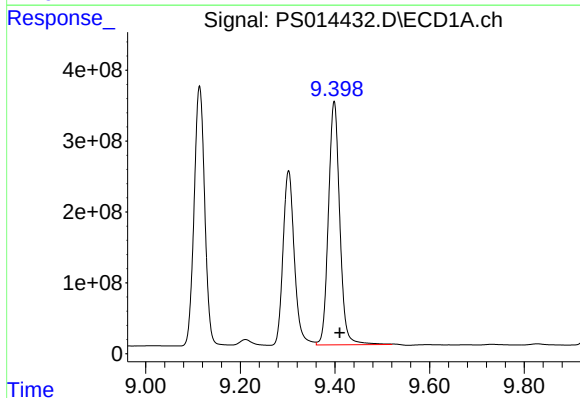
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5680098515
Conc: 737.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



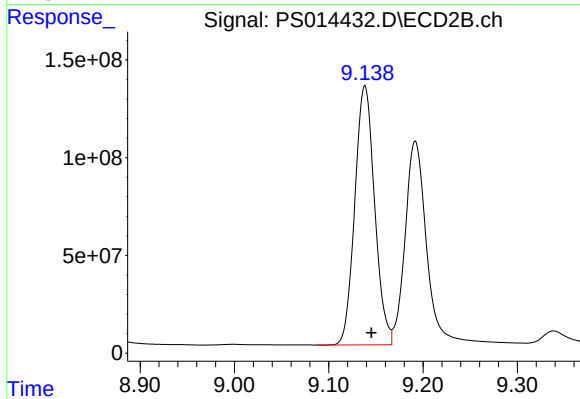
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.006 min
Response: 1975741447
Conc: 726.20 ng/ml



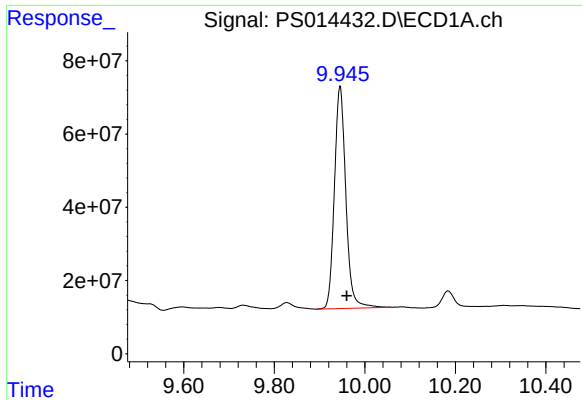
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5711206458
Conc: 734.00 ng/ml



#12 2,4,5-T

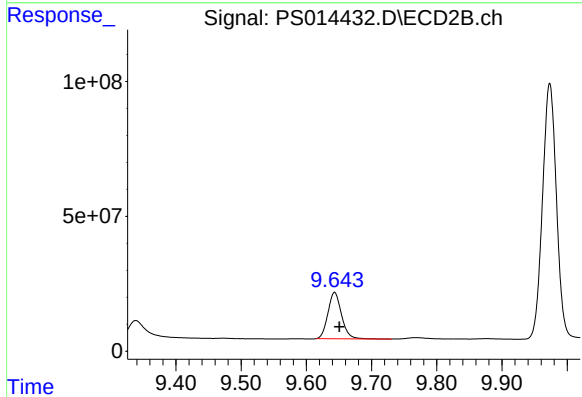
R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 1934422217
Conc: 725.57 ng/ml



#13 2,4-DB

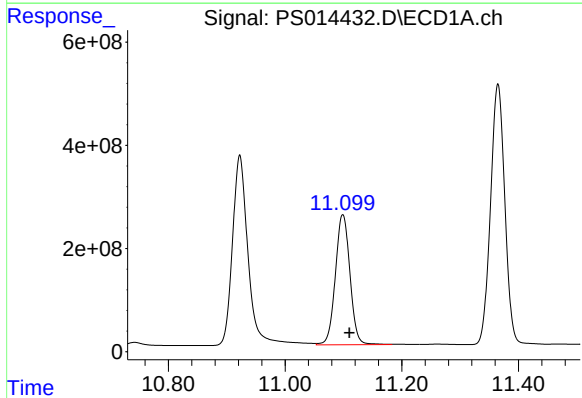
R.T.: 9.945 min
Delta R.T.: -0.015 min
Response: 1064034814
Conc: 688.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



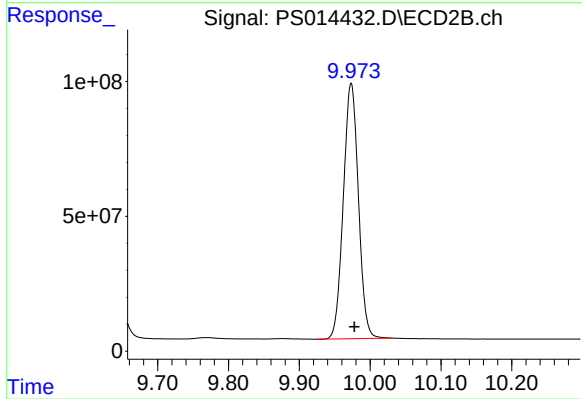
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: -0.007 min
Response: 249551623
Conc: 703.71 ng/ml



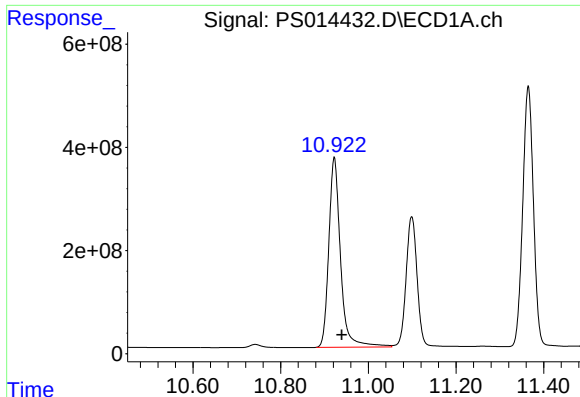
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4382996258
Conc: 766.83 ng/ml



#14 DINOSEB

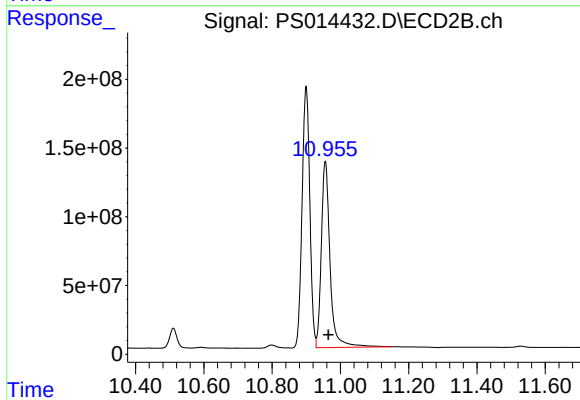
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1401055793
Conc: 775.31 ng/ml



#15 Picloram

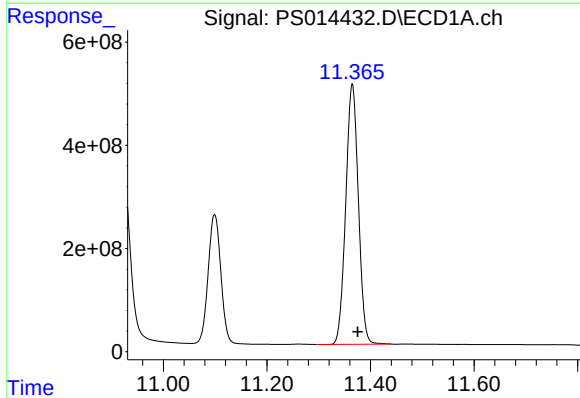
R.T.: 10.922 min
Delta R.T.: -0.017 min
Response: 6847928621
Conc: 655.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



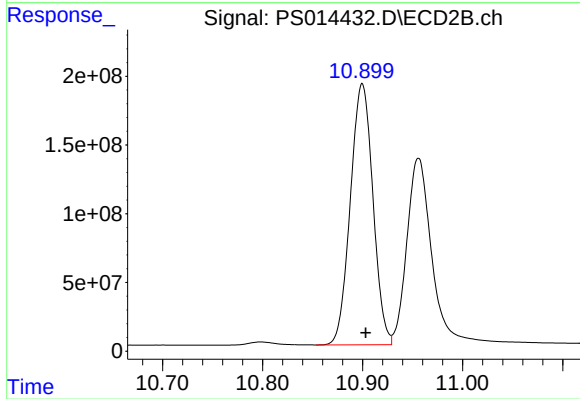
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.009 min
Response: 2405995758
Conc: 634.21 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.011 min
Response: 8537812073
Conc: 724.88 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2978047632
Conc: 726.02 ng/ml