

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 18:39
 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 06 18:53:15 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	7.159	6.887	1156.5E6	347.2E6	809.382	736.044
Target Compounds							
1) T	Dalapon	3.004	2.601	1158.4E6	397.8E6	744.261	671.719
2) T	3,5-DICHL...	6.384	6.047	1440.5E6	508.6E6	746.151	683.147
3) T	4-Nitroph...	6.993	6.502	573.7E6	198.4E6	768.165	653.165
5) T	DICAMBA	7.347	7.053	4166.4E6	1421.3E6	774.736	709.484
6) T	MCPD	7.515	7.148	305.7E6	117.5E6	73.517	70.559
7) T	MCPA	7.663	7.364	443.2E6	167.3E6	77.045	68.645
8) T	DICHLORPROP	8.033	7.677	995.1E6	353.0E6	751.450	692.783
9) T	2,4-D	8.262	7.973	1130.7E6	393.2E6	767.072	658.555
10) T	Pentachlo...	8.568	8.398	15372.2E6	4814.6E6	772.294	704.958
11) T	2,4,5-TP ...	9.114	8.759	5913.1E6	1945.0E6	767.396	714.883
12) T	2,4,5-T	9.398	9.139	5905.6E6	1886.6E6	758.983	707.635
13) T	2,4-DB	9.946	9.644	1039.7E6	244.7E6	672.331	689.919
14) T	DINOSEB	11.098	9.974	4573.2E6	1371.0E6	800.107	758.679
15) T	Picloram	10.923	10.958	6442.4E6	2142.5E6	616.946	564.754
16) T	DCPA	11.364	10.901	8934.4E6	2932.6E6	758.551	714.935

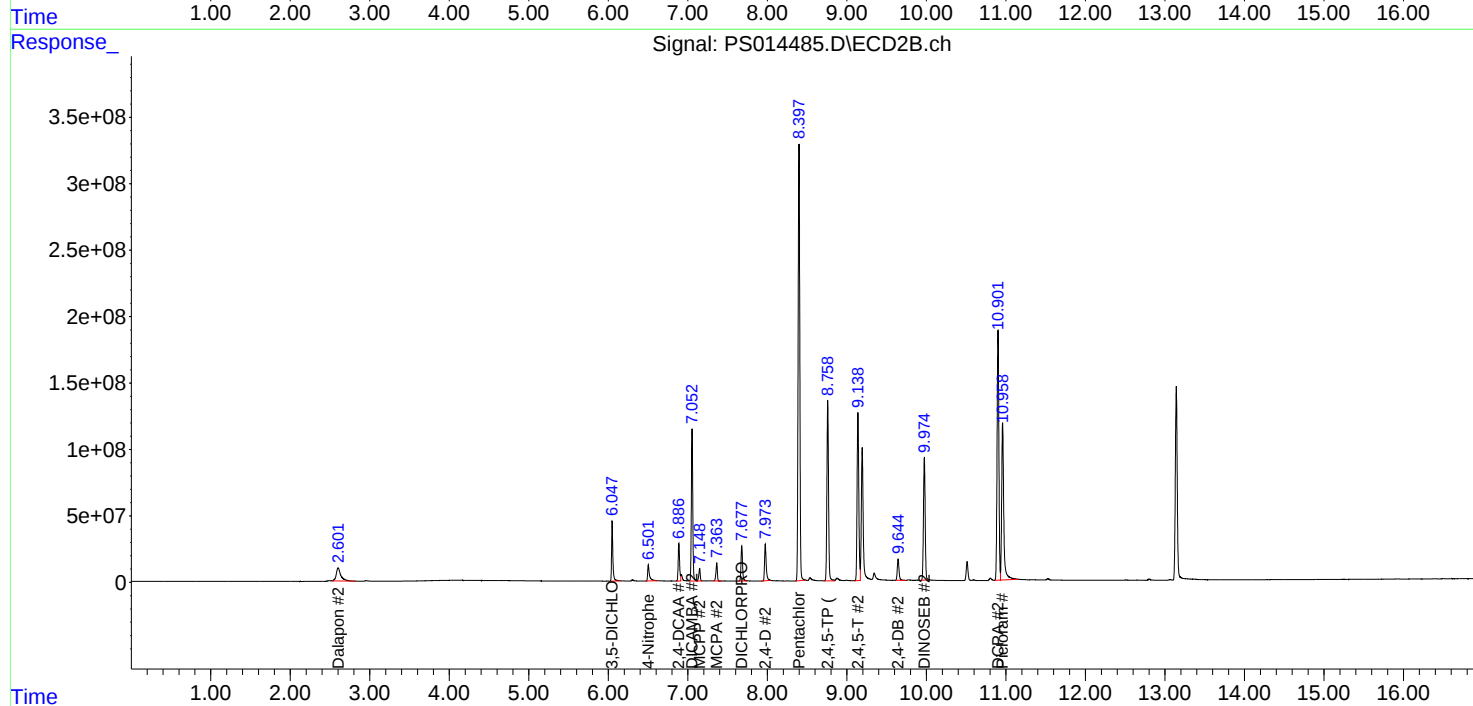
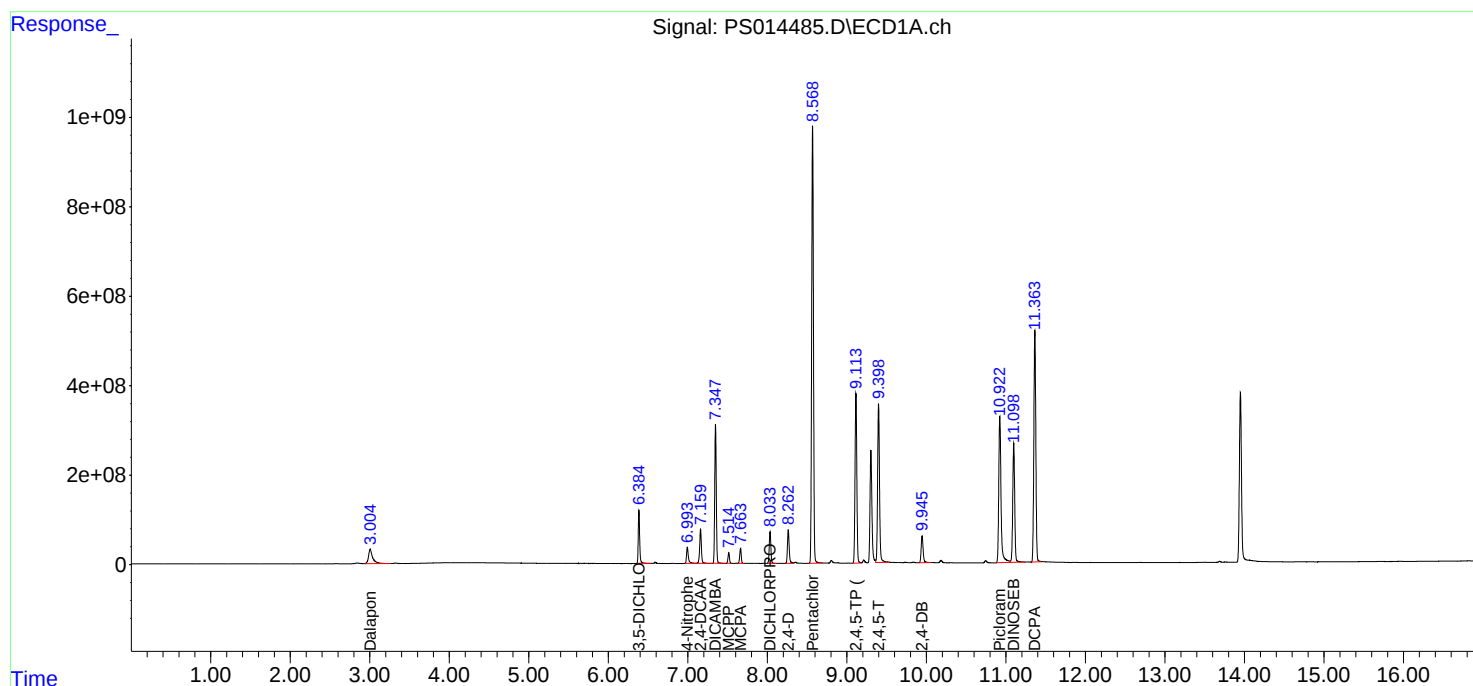
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

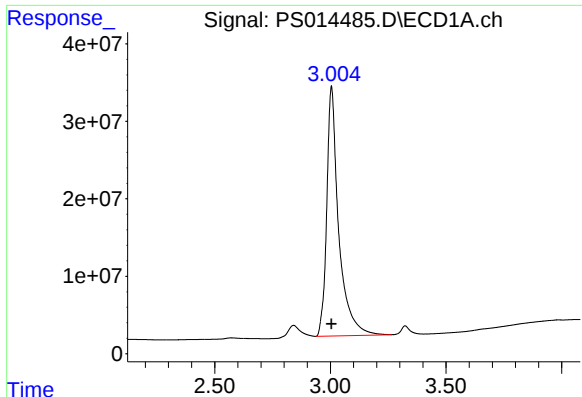
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Operator : DD\AJ
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ECD_S
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Quant Time: Apr 06 18:53:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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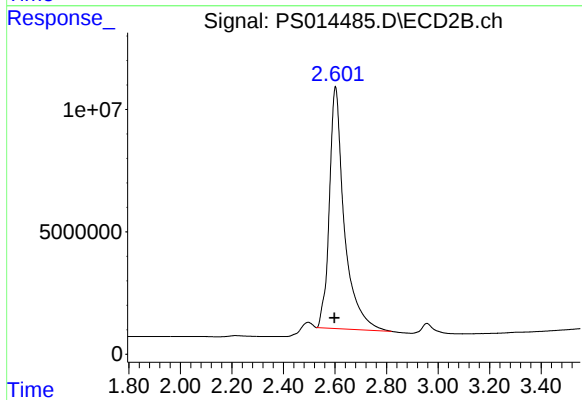




#1 Dalapon

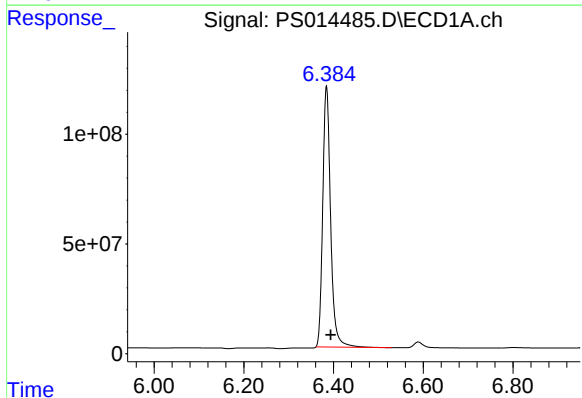
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 1158440686
Conc: 744.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



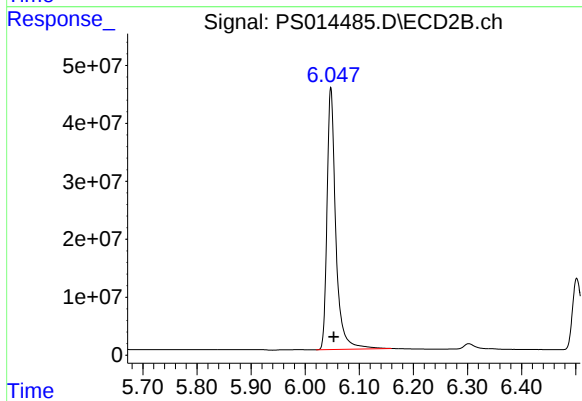
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.003 min
Response: 397757097
Conc: 671.72 ng/ml



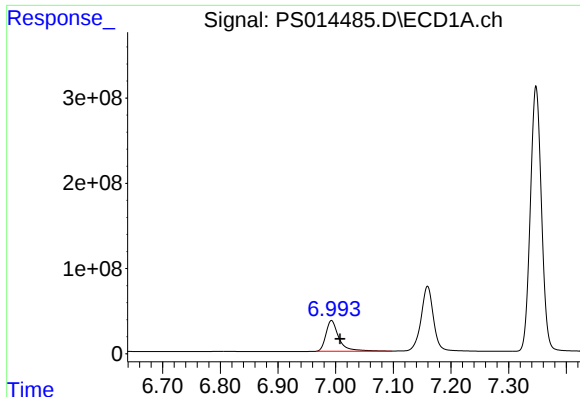
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 1440478442
Conc: 746.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

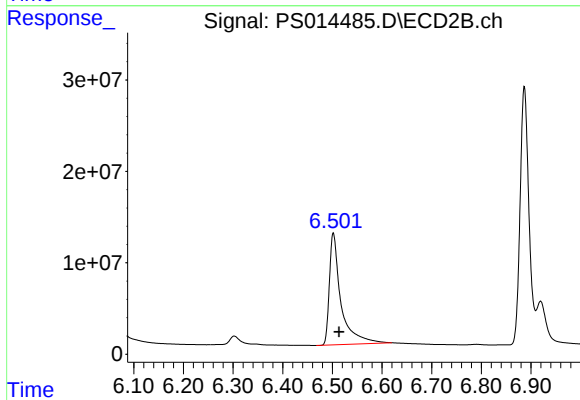
R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 508648817
Conc: 683.15 ng/ml



#3 4-Nitrophenol

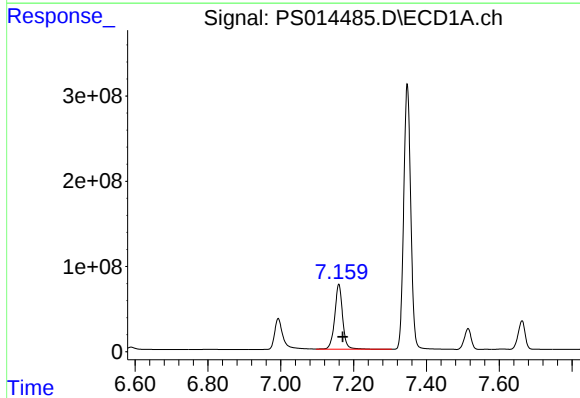
R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 573660676
Conc: 768.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



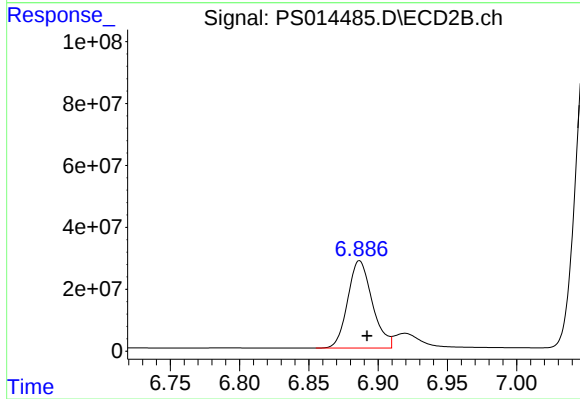
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.012 min
Response: 198411257
Conc: 653.17 ng/ml



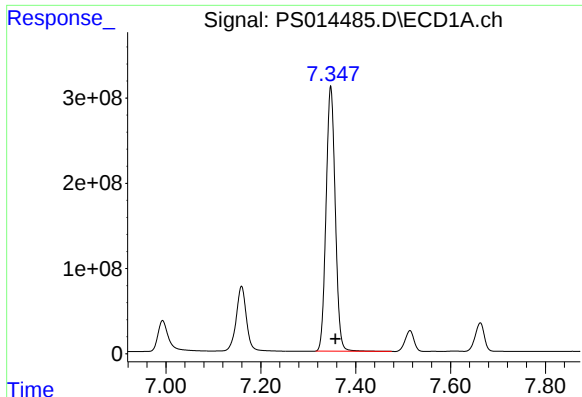
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1156478726
Conc: 809.38 ng/ml



#4 2,4-DCAA

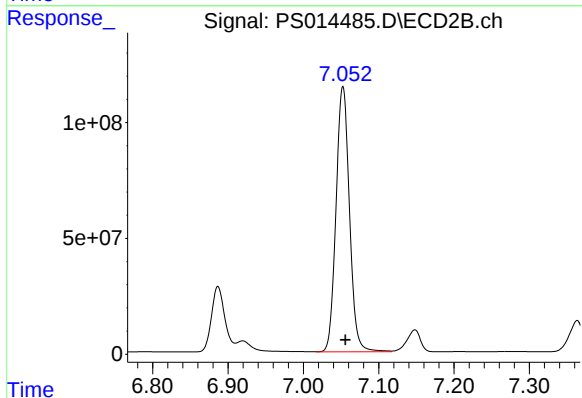
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 347242432
Conc: 736.04 ng/ml



#5 DICAMBA

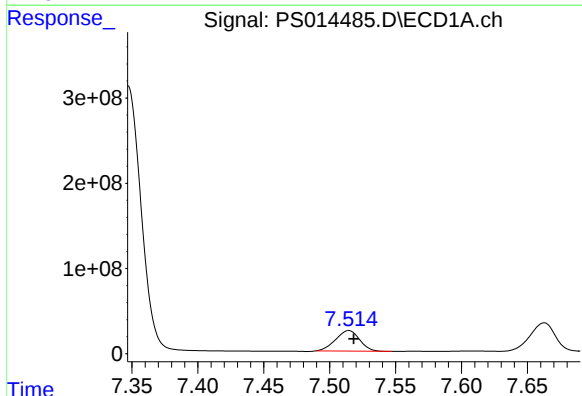
R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 4166377108
Conc: 774.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



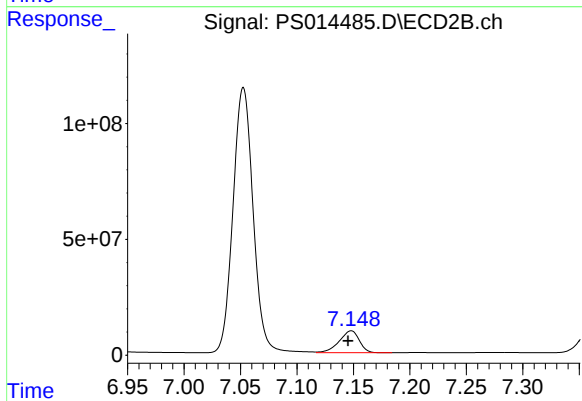
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1421318227
Conc: 709.48 ng/ml



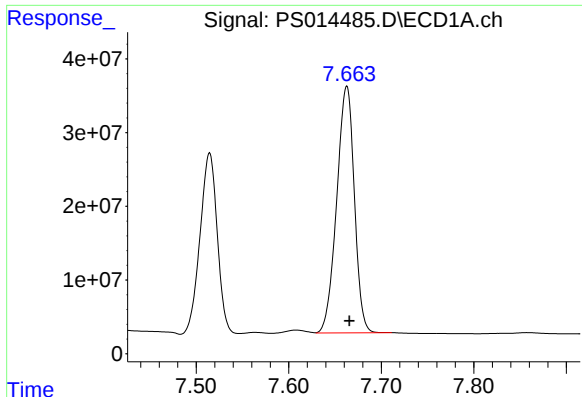
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 305670732
Conc: 73.52 ug/ml



#6 MCP

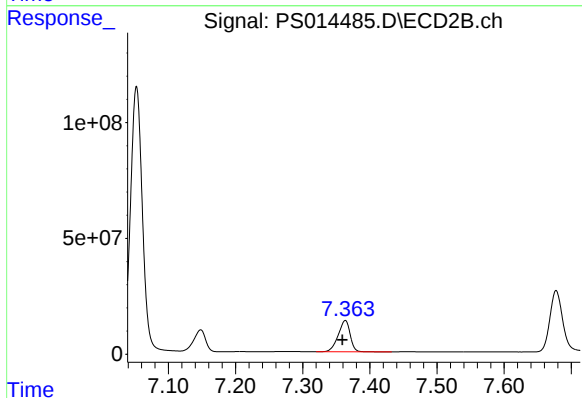
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 117488421
Conc: 70.56 ug/ml



#7 MCPA

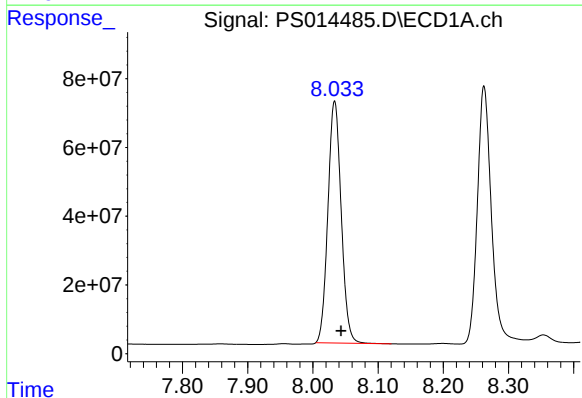
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 443243568
Conc: 77.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



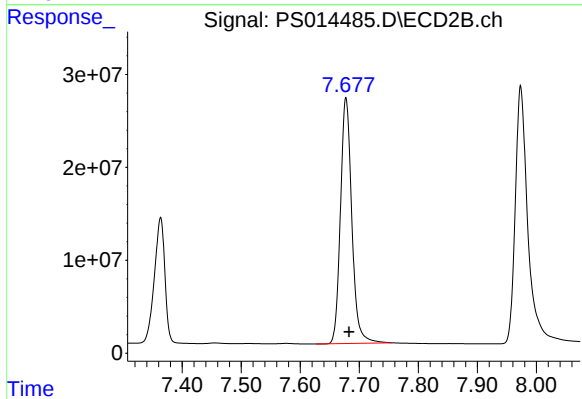
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.004 min
Response: 167263886
Conc: 68.65 ug/ml



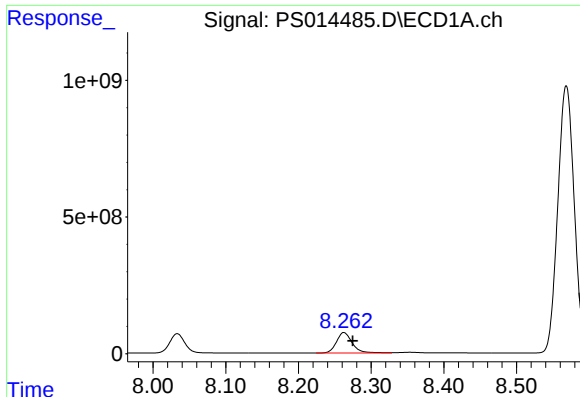
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 995101012
Conc: 751.45 ng/ml



#8 DICHLORPROP

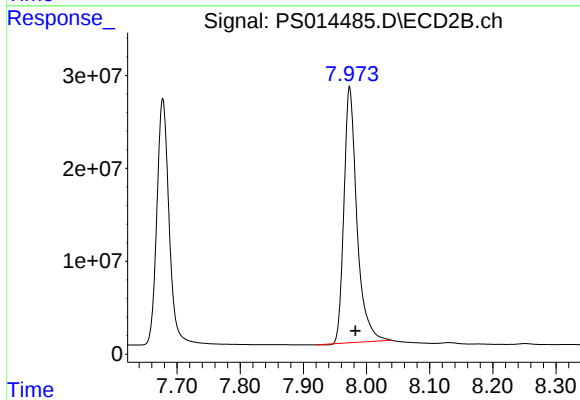
R.T.: 7.677 min
Delta R.T.: -0.005 min
Response: 352986047
Conc: 692.78 ng/ml



#9 2,4-D

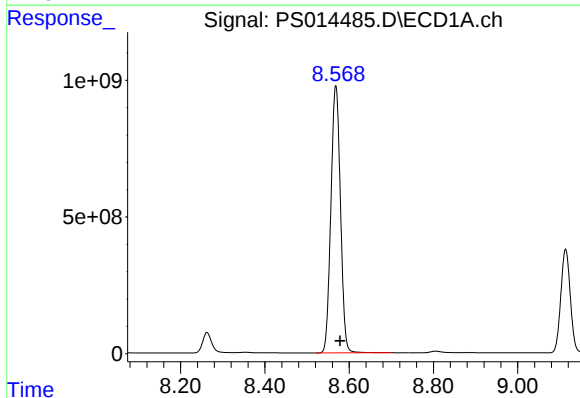
R.T.: 8.262 min
Delta R.T.: -0.012 min
Response: 1130651268
Conc: 767.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



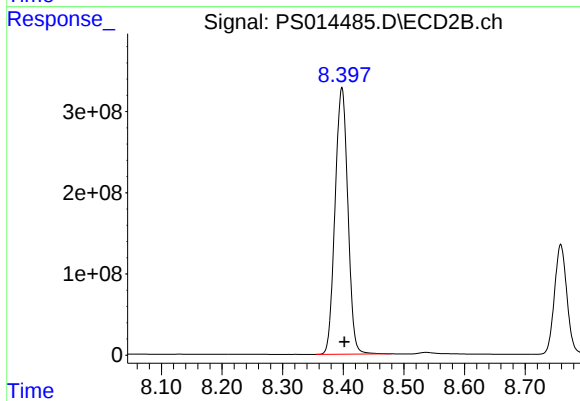
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.009 min
Response: 393218413
Conc: 658.56 ng/ml



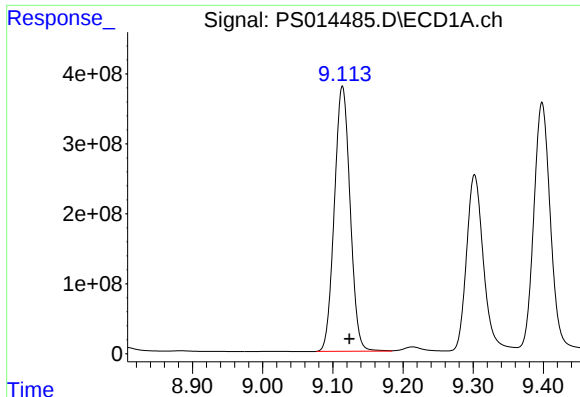
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 15372212944
Conc: 772.29 ng/ml



#10 Pentachlorophenol

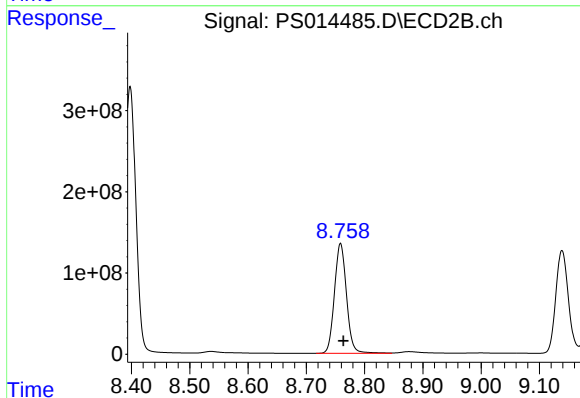
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 4814585676
Conc: 704.96 ng/ml



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

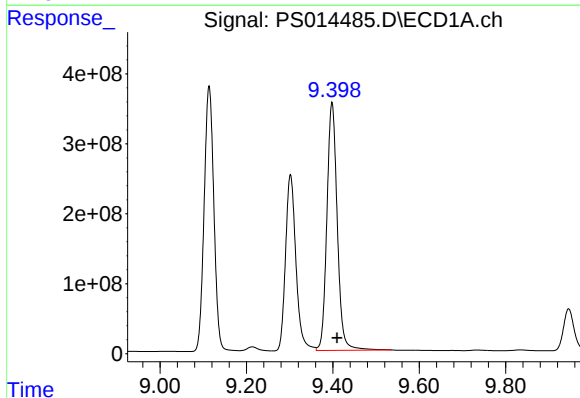
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5913122872
Conc: 767.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



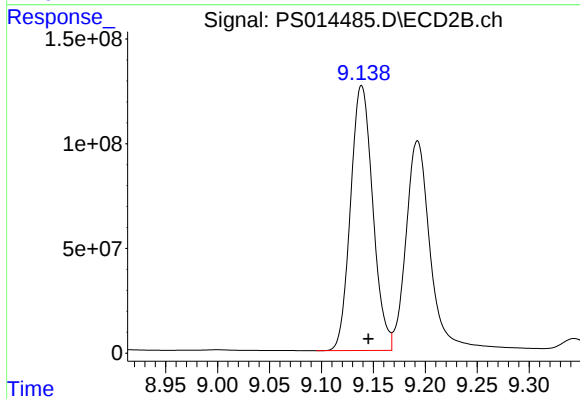
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 1944954200
Conc: 714.88 ng/ml



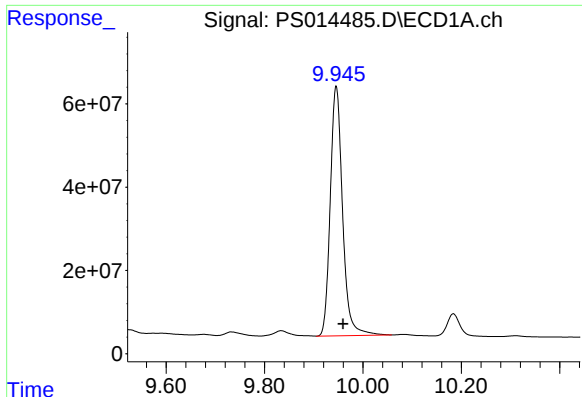
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5905561799
Conc: 758.98 ng/ml



#12 2,4,5-T

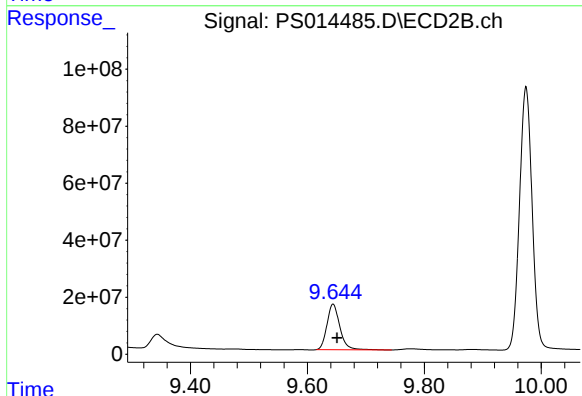
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1886609402
Conc: 707.63 ng/ml



#13 2,4-DB

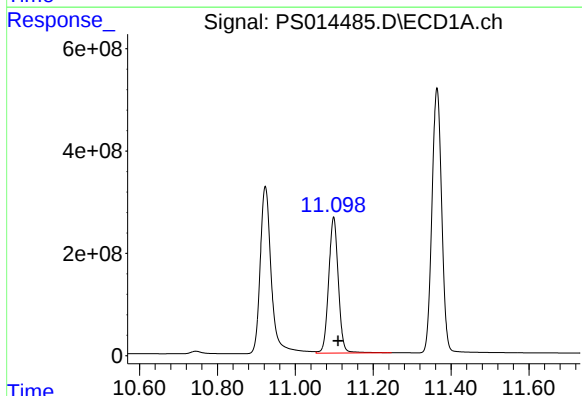
R.T.: 9.946 min
Delta R.T.: -0.014 min
Response: 1039684936
Conc: 672.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



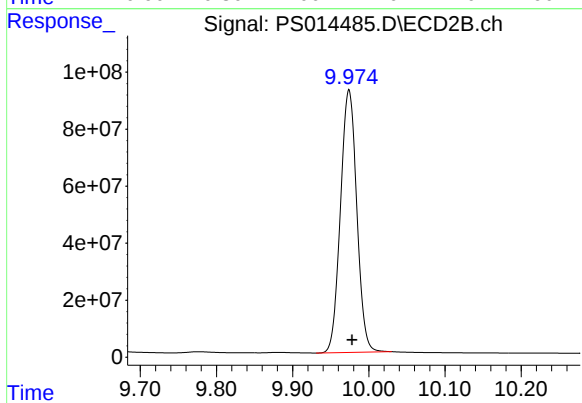
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 244660151
Conc: 689.92 ng/ml



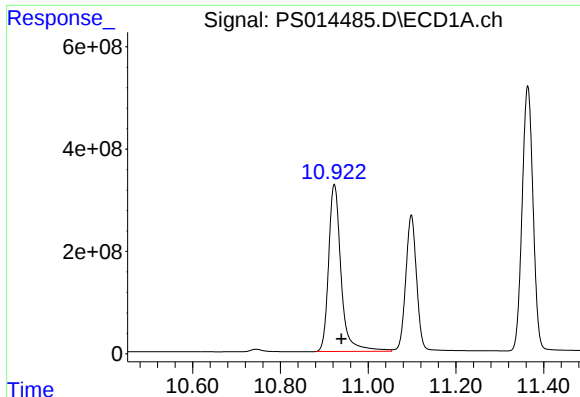
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.012 min
Response: 4573175683
Conc: 800.11 ng/ml



#14 DINOSEB

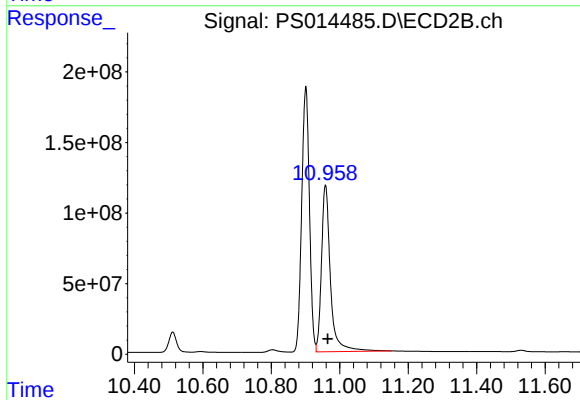
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1370994901
Conc: 758.68 ng/ml



#15 Picloram

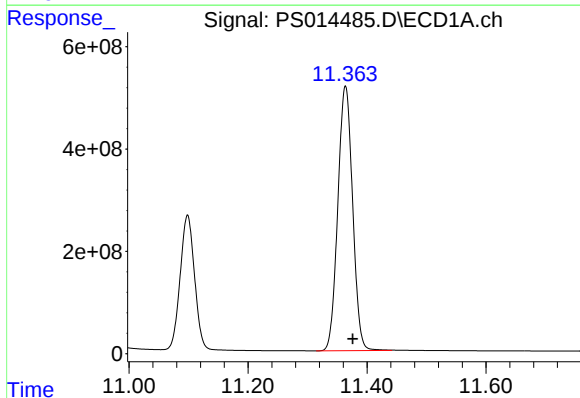
R.T.: 10.923 min
Delta R.T.: -0.017 min
Response: 6442375228
Conc: 616.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



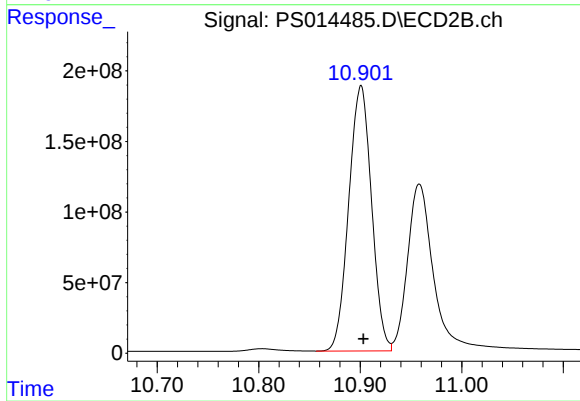
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 2142492712
Conc: 564.75 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.012 min
Response: 8934404673
Conc: 758.55 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2932578961
Conc: 714.93 ng/ml