

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 15:45
 Operator : DD\AJ
 Sample : PB135810BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135810BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 16:32:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.884	846.8E6	263.2E6	556.657	565.527
Target Compounds							
1) T	Dalapon	3.007	2.601	822.3E6	291.6E6	456.011	448.097
2) T	3,5-DICHL...	6.384	6.047	1079.8E6	381.2E6	521.132	519.893
3) T	4-Nitroph...	6.992	6.500	426.0E6	157.4E6	524.204	557.509
5) T	DICAMBA	7.346	7.050	3121.6E6	1090.5E6	536.512	539.183
6) T	MCPD	7.511	7.143	226.3E6	87440006	51.967	51.922
7) T	MCPA	7.659	7.358	317.6E6	123.4E6	51.030	50.829
8) T	DICHLORPROP	8.032	7.675	774.4E6	280.7E6	553.407	555.963
9) T	2,4-D	8.261	7.971	908.0E6	340.9E6	571.084	613.066
10) T	Pentachlo...	8.566	8.394	11424.7E6	3729.2E6	543.602	554.737
11) T	2,4,5-TP ...	9.111	8.756	4486.8E6	1516.5E6	548.081	555.143
12) T	2,4,5-T	9.396	9.136	4408.7E6	1445.9E6	535.939	552.795
13) T	2,4-DB	9.944	9.641	741.3E6	185.3E6	487.107	534.317
14) T	DINOSEB	11.095	9.971	3320.9E6	1022.1E6	515.380	530.771
15) T	Picloram	10.921	10.955	5409.5E6	1871.0E6	483.494	498.948
16) T	DCPA	11.361	10.898	5752.6E6	1976.5E6	466.856	486.749

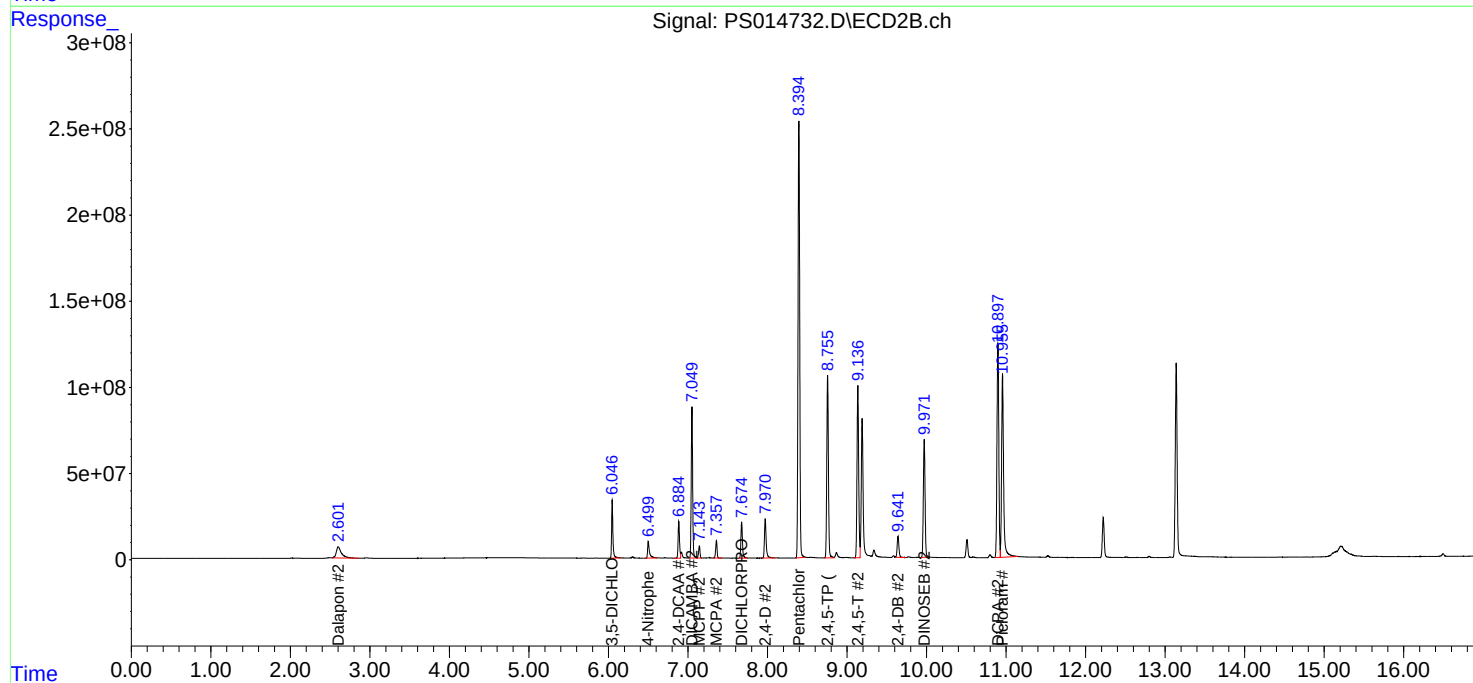
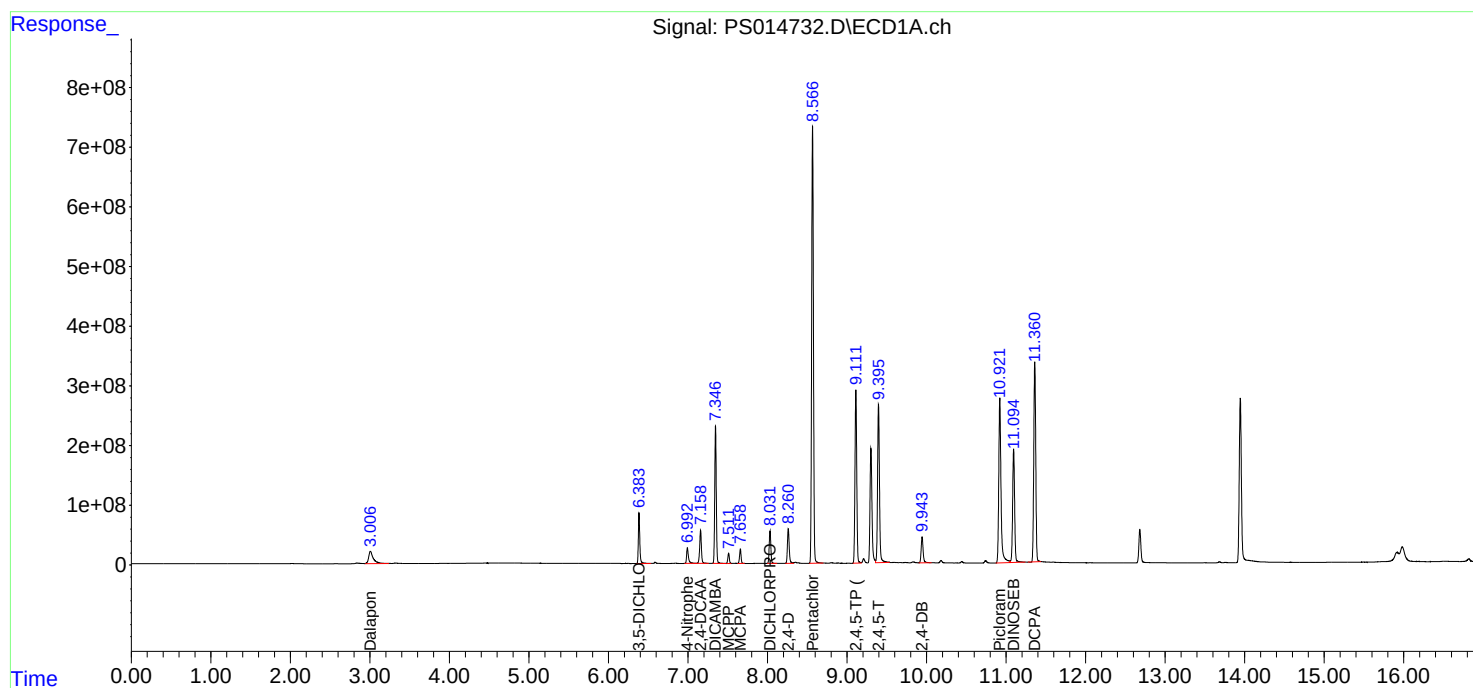
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

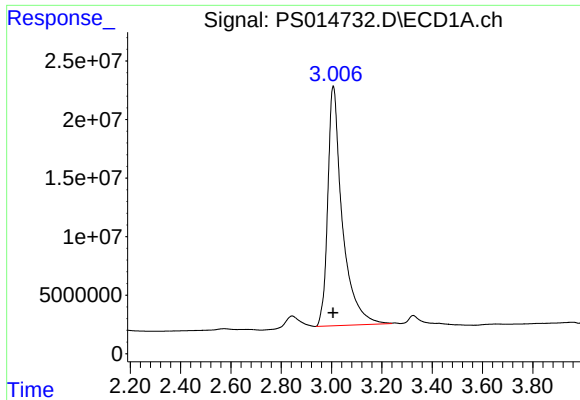
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Quant Time: Apr 21 16:32:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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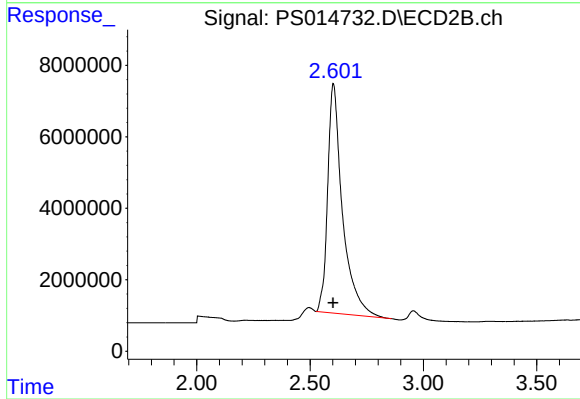




#1 Dalapon

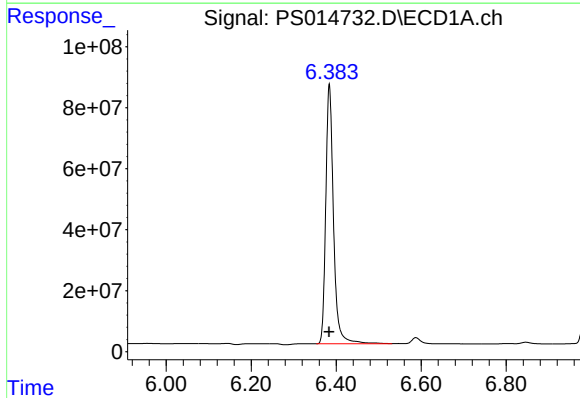
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 822266582
Conc: 456.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



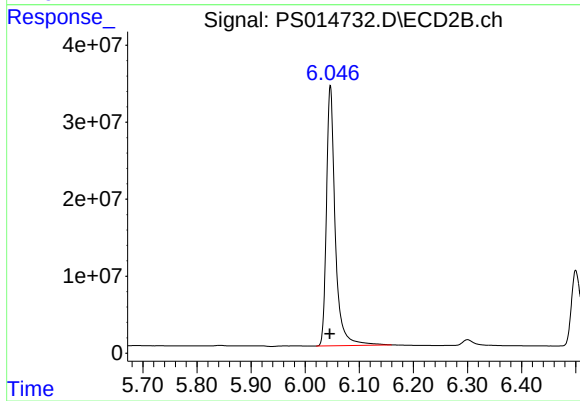
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.001 min
Response: 291632981
Conc: 448.10 ng/ml



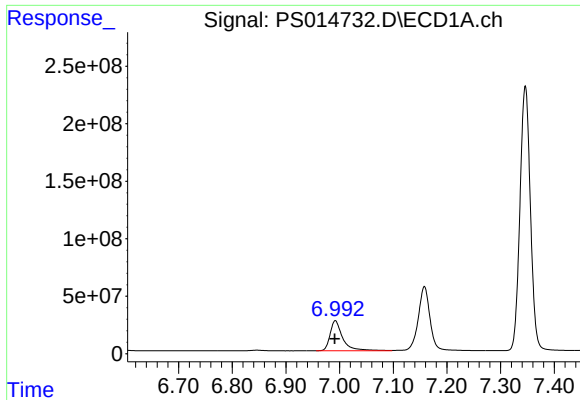
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1079787008
Conc: 521.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

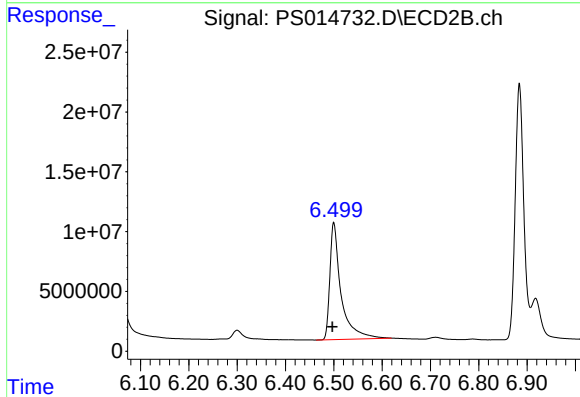
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 381235775
Conc: 519.89 ng/ml



#3 4-Nitrophenol

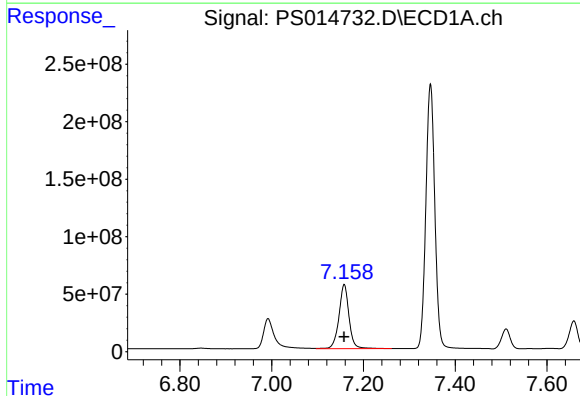
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 425979809
Conc: 524.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



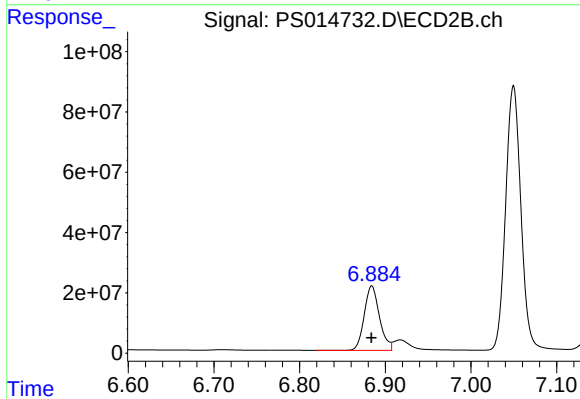
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 157403245
Conc: 557.51 ng/ml



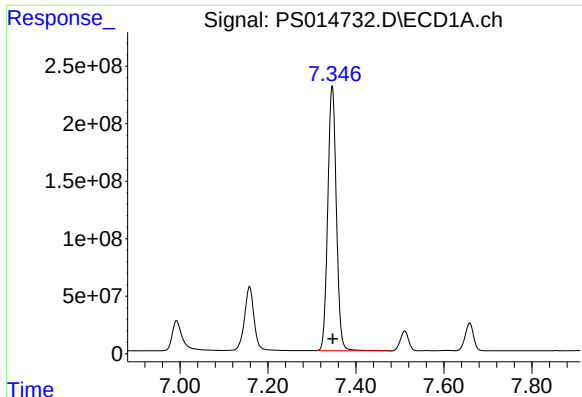
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 846783590
Conc: 556.66 ng/ml



#4 2,4-DCAA

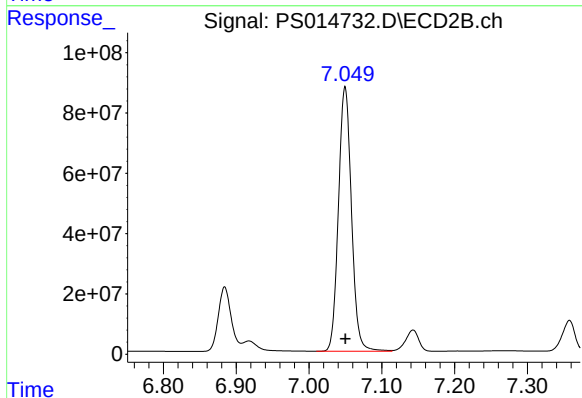
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 263227298
Conc: 565.53 ng/ml



#5 DICAMBA

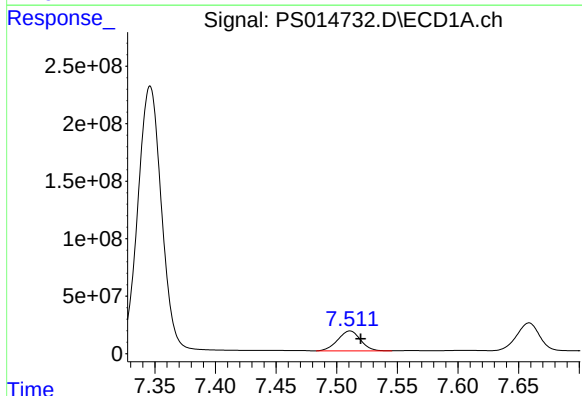
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 3121617740
Conc: 536.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



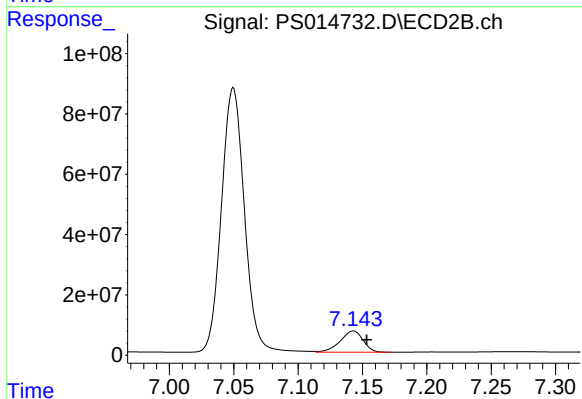
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1090512941
Conc: 539.18 ng/ml



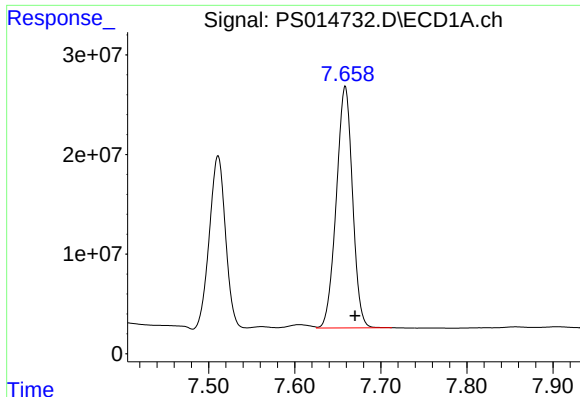
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 226273867
Conc: 51.97 ug/ml



#6 MCP

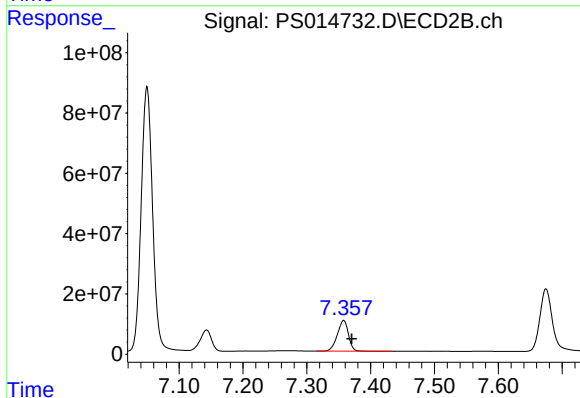
R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 87440006
Conc: 51.92 ug/ml



#7 MCPA

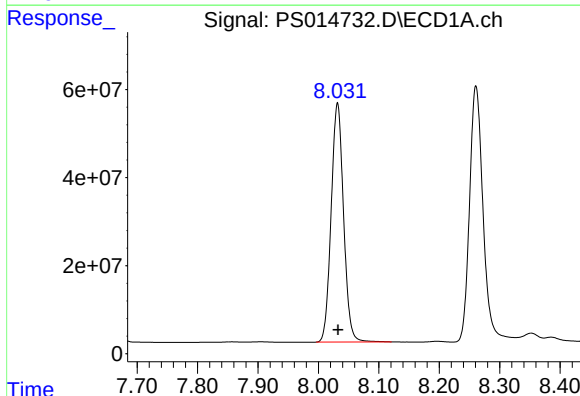
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 317558127
Conc: 51.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



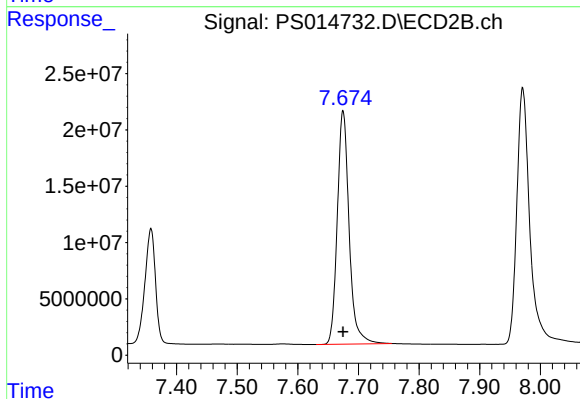
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 123439844
Conc: 50.83 ug/ml



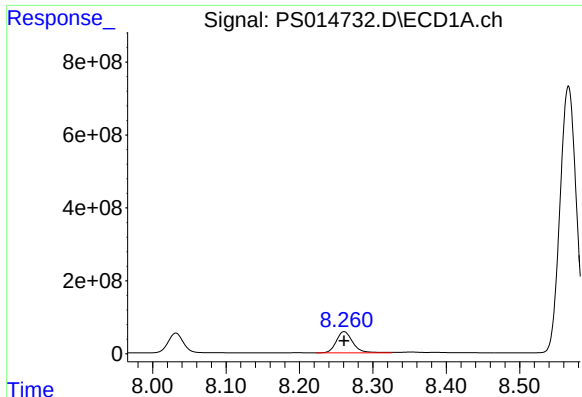
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 774399311
Conc: 553.41 ng/ml



#8 DICHLORPROP

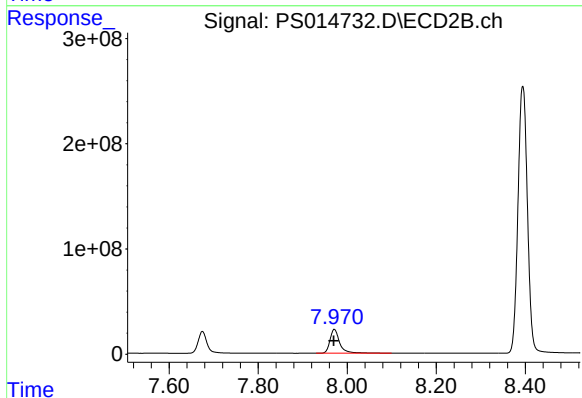
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 280661829
Conc: 555.96 ng/ml



#9 2,4-D

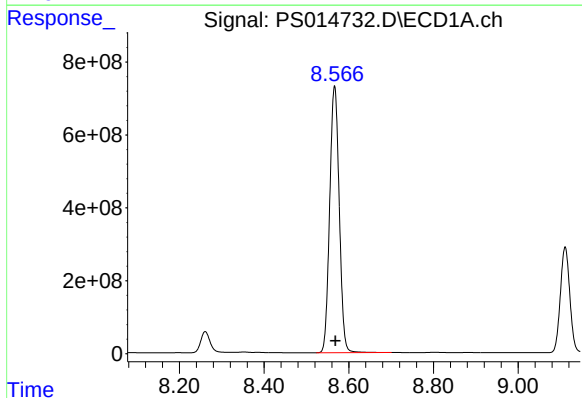
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 908016213
Conc: 571.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



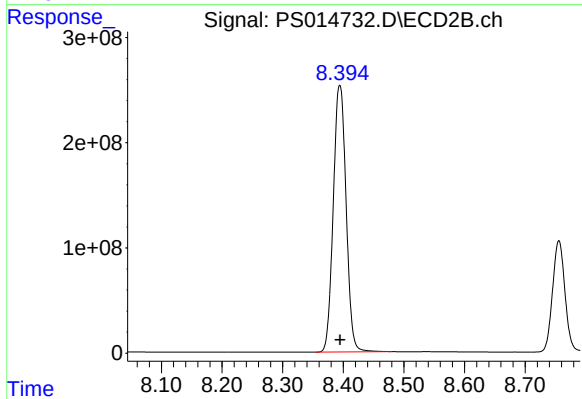
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 340922342
Conc: 613.07 ng/ml



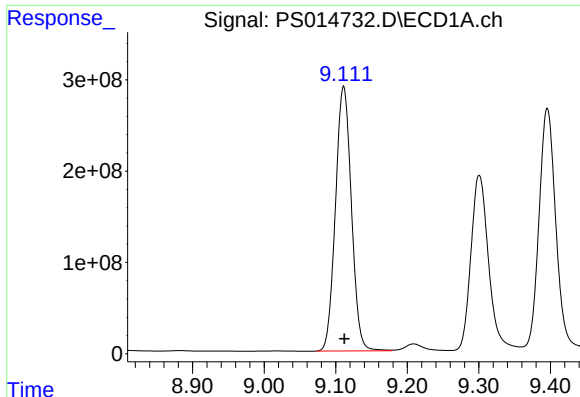
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 11424737994
Conc: 543.60 ng/ml



#10 Pentachlorophenol

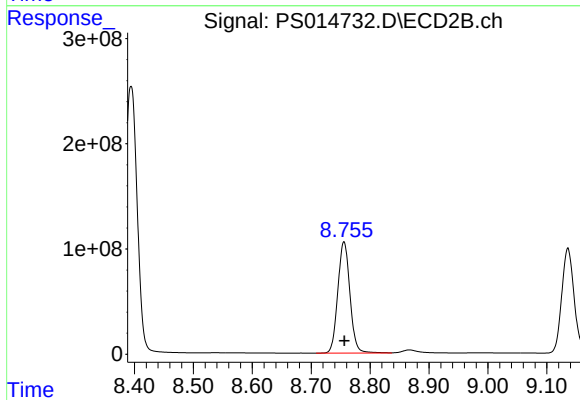
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 3729246000
Conc: 554.74 ng/ml



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

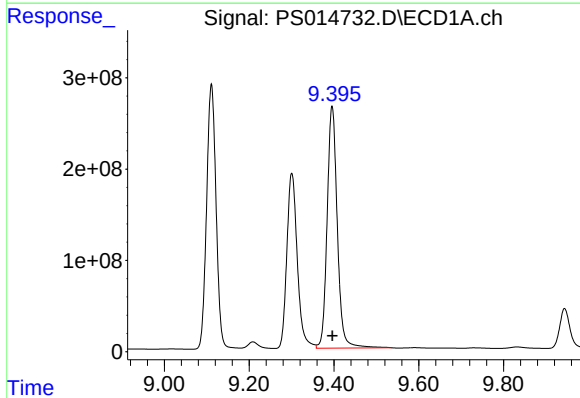
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 4486819216
Conc: 548.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



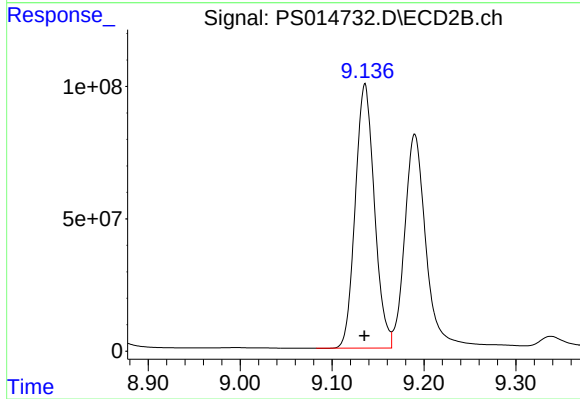
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 1516466147
Conc: 555.14 ng/ml



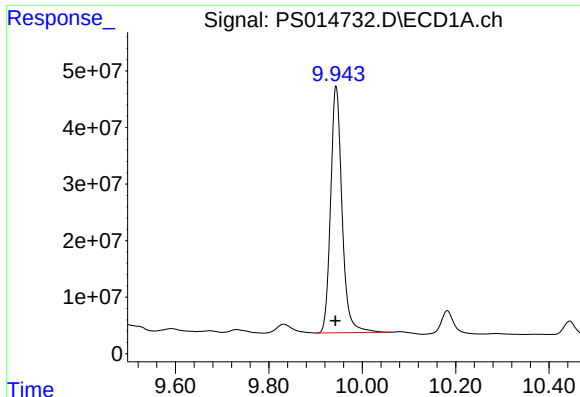
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 4408684637
Conc: 535.94 ng/ml



#12 2,4,5-T

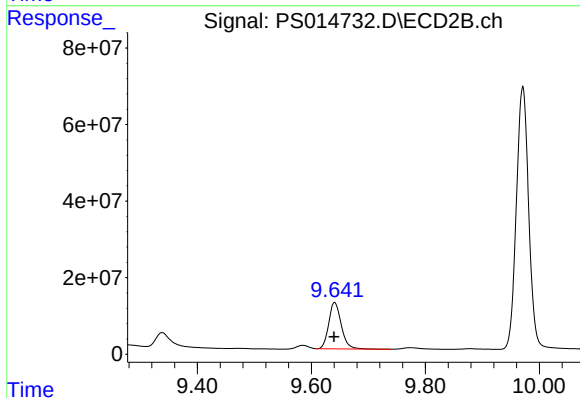
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1445860244
Conc: 552.80 ng/ml



#13 2,4-DB

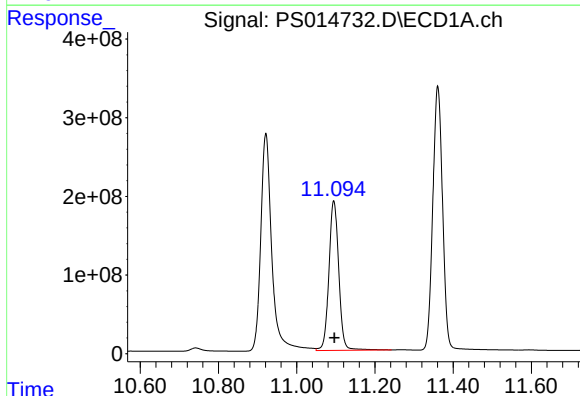
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 741258383
Conc: 487.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



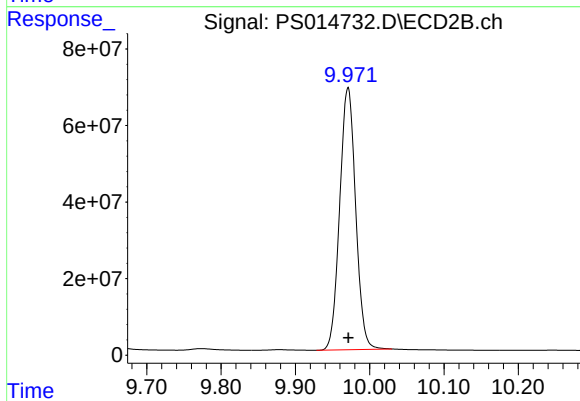
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 185339464
Conc: 534.32 ng/ml



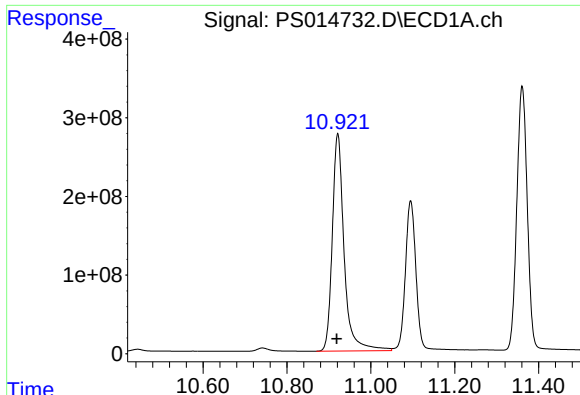
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 3320928007
Conc: 515.38 ng/ml



#14 DINOSEB

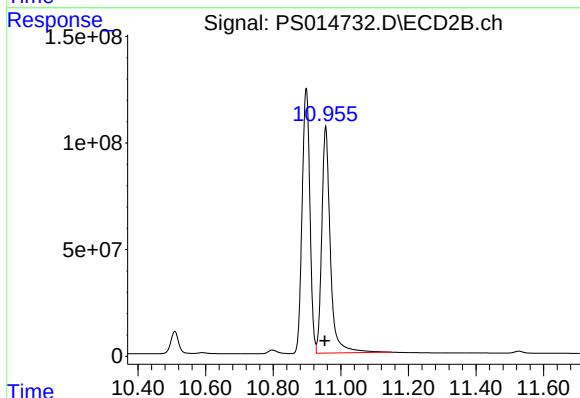
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1022092328
Conc: 530.77 ng/ml



#15 Picloram

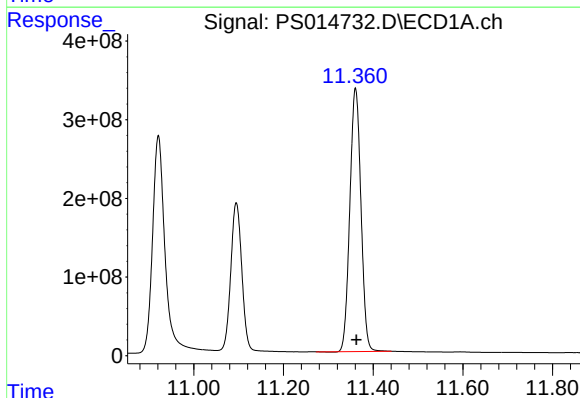
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 5409480224
Conc: 483.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BS



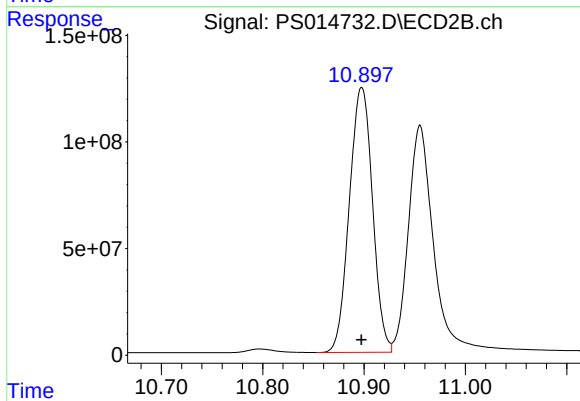
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 1871006864
Conc: 498.95 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 5752618333
Conc: 466.86 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 1976534011
Conc: 486.75 ng/ml