

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050521\
 Data File : PS014918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 16:30
 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: May 05 16:56:37 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	7.155	6.885	1262.1E6	361.1E6	829.653	775.695
Target Compounds							
1) T	Dalapon	3.005	2.606	1229.6E6	410.2E6	681.921	630.202
2) T	3,5-DICHL...	6.381	6.047	1621.1E6	533.8E6	782.375	727.962
3) T	4-Nitroph...	6.991	6.503	592.8E6	180.7E6	729.497	639.968
5) T	DICAMBA	7.342	7.050	4545.9E6	1518.6E6	781.301	750.824
6) T	MCPD	7.508	7.144	330.4E6	127.4E6	75.877	75.638
7) T	MCPA	7.656	7.360	476.1E6	177.9E6	76.502	73.264
8) T	DICHLORPROP	8.028	7.675	1089.2E6	371.3E6	778.354	735.569
9) T	2,4-D	8.259	7.972	1207.7E6	429.3E6	759.542	771.987
10) T	Pentachlo...	8.562	8.393	16245.5E6	5069.9E6	772.979	754.170
11) T	2,4,5-TP ...	9.107	8.755	6305.9E6	2064.2E6	770.283	755.660
12) T	2,4,5-T	9.393	9.136	6283.0E6	1946.2E6	763.785	744.086
13) T	2,4-DB	9.941	9.641	1134.6E6	256.3E6	745.574	738.758
14) T	DINOSEB	11.088	9.969	4969.1E6	1443.6E6	771.157	749.683
15) T	Picloram	10.919	10.956	7532.5E6	2504.8E6	673.249	667.954
16) T	DCPA	11.354	10.895	9361.5E6	3081.1E6	759.736	758.761

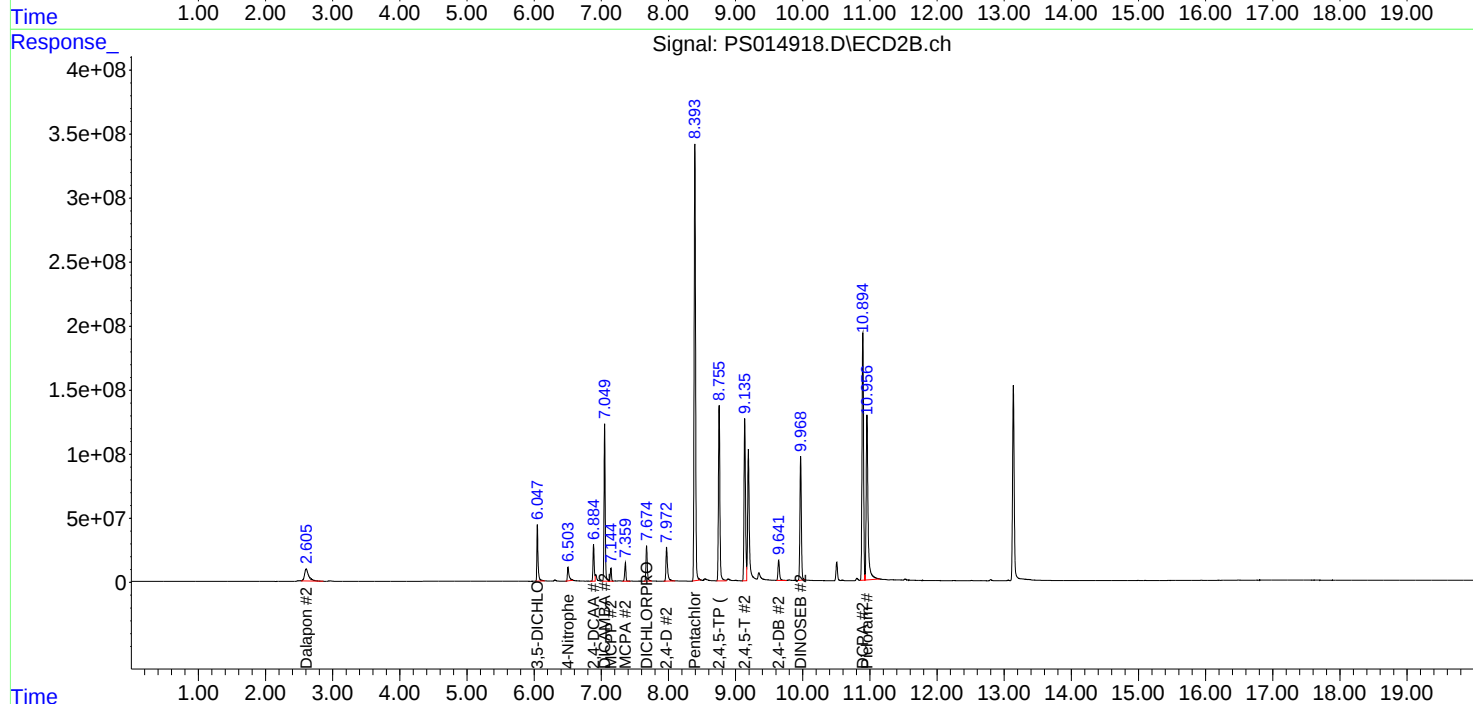
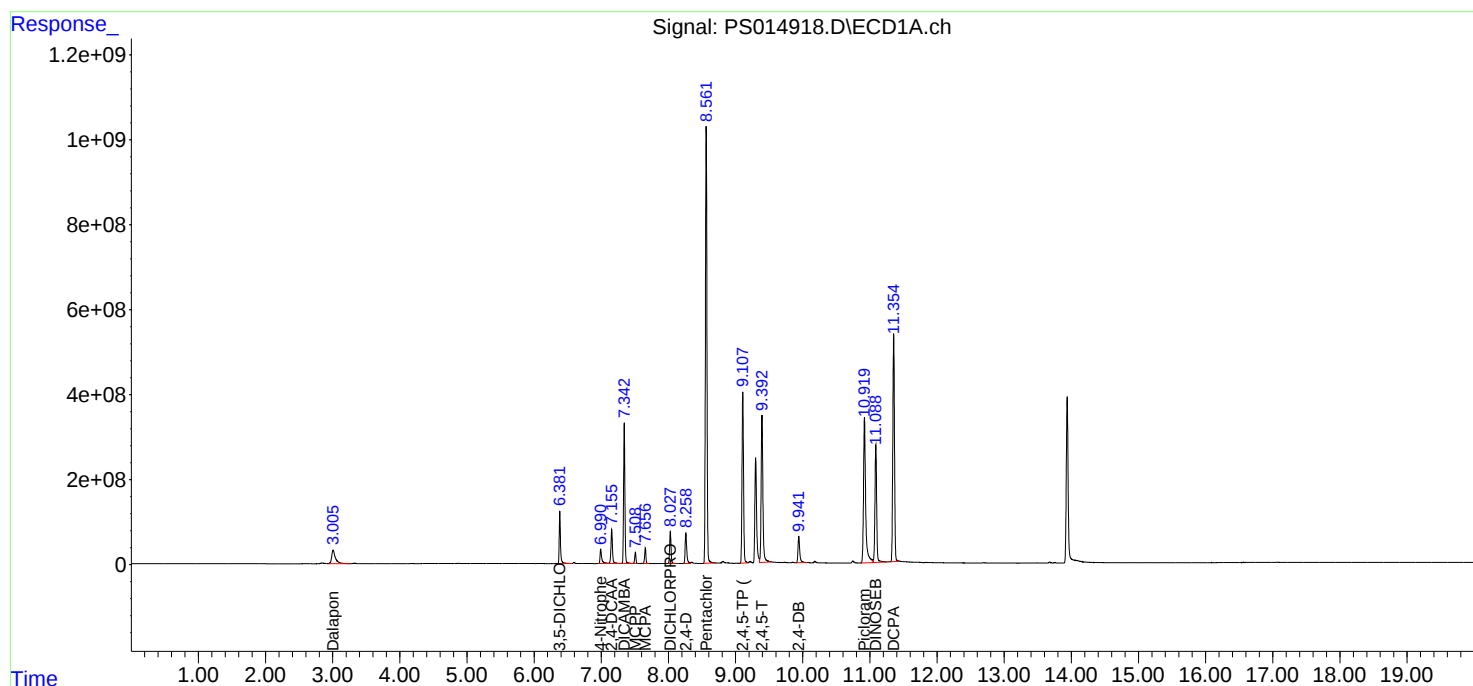
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

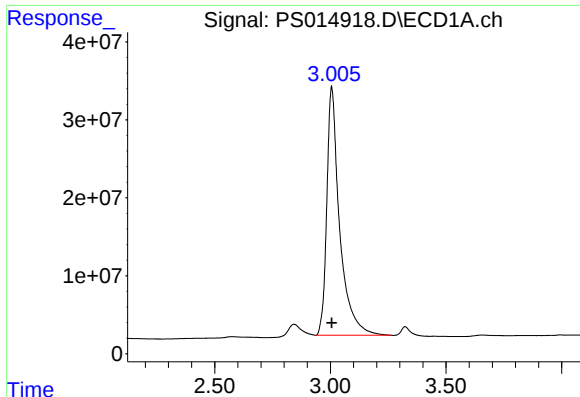
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ECD_S
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Quant Time: May 05 16:56:37 2021
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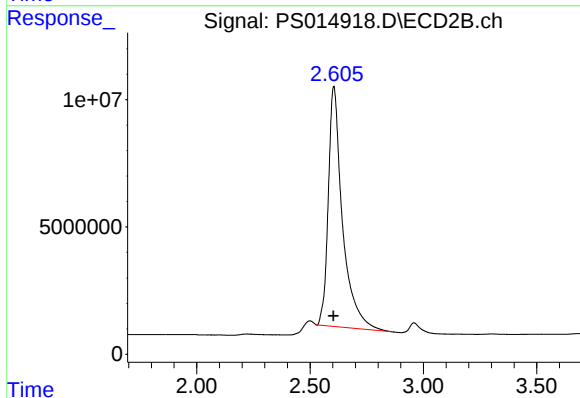




#1 Dalapon

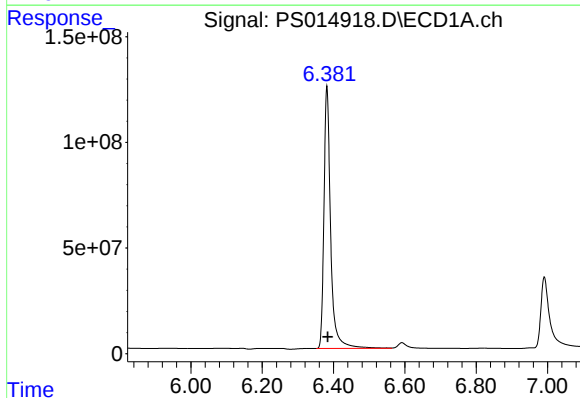
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1229621317
Conc: 681.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



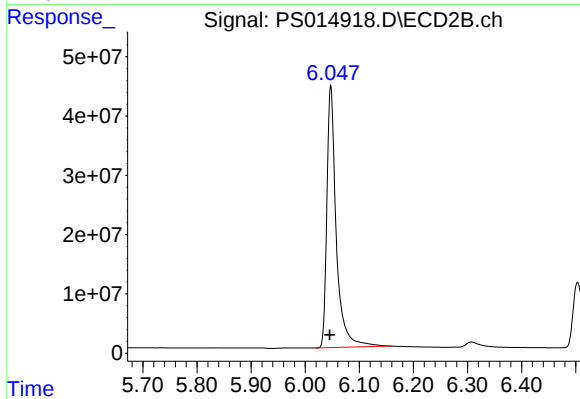
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 410151088
Conc: 630.20 ng/ml



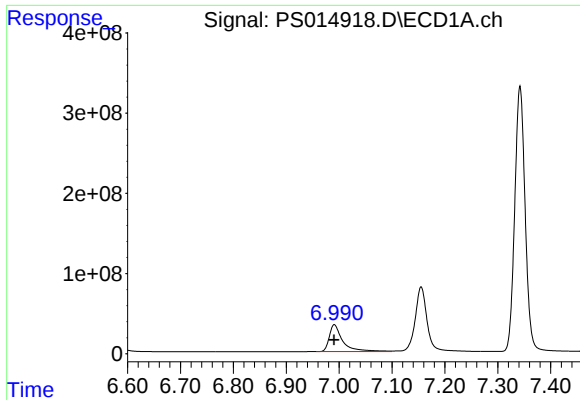
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 1621082397
Conc: 782.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

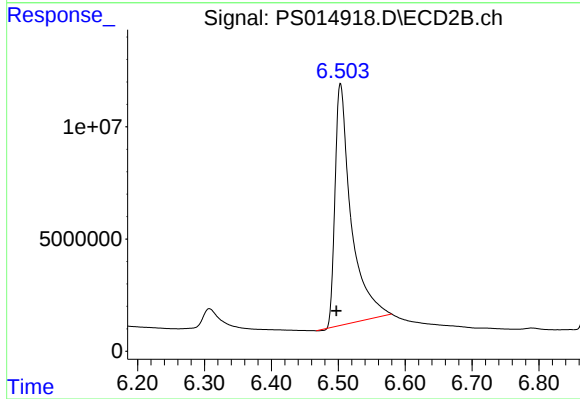
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 533812349
Conc: 727.96 ng/ml



#3 4-Nitrophenol

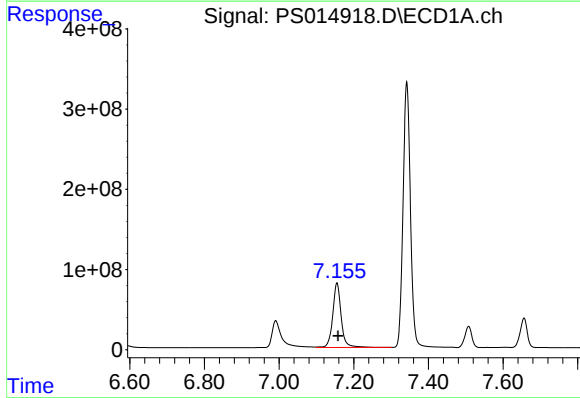
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 592805964
Conc: 729.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



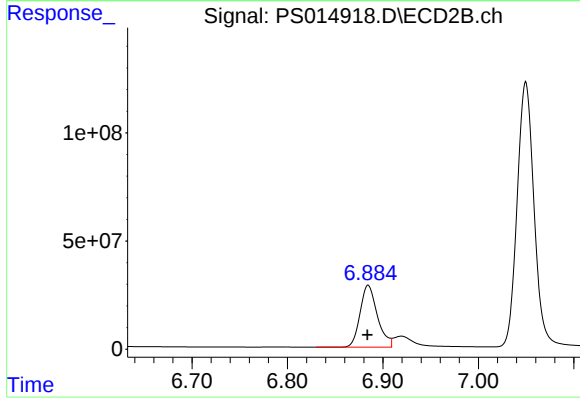
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 180684153
Conc: 639.97 ng/ml



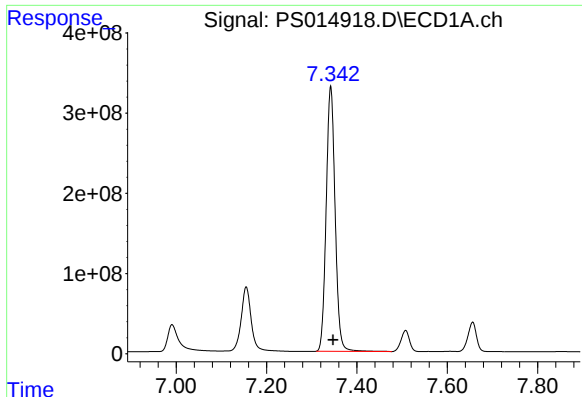
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1262064746
Conc: 829.65 ng/ml



#4 2,4-DCAA

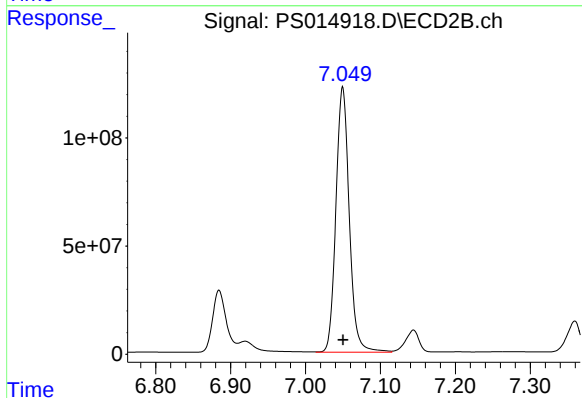
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 361051024
Conc: 775.70 ng/ml



#5 DICAMBA

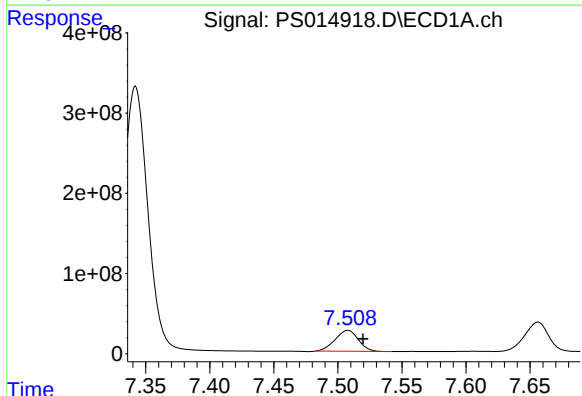
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 4545888046
Conc: 781.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



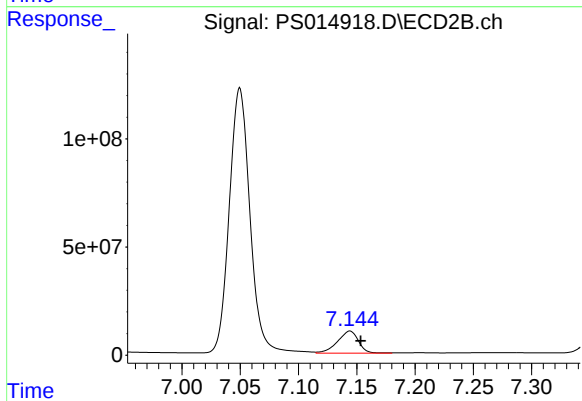
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1518562500
Conc: 750.82 ng/ml



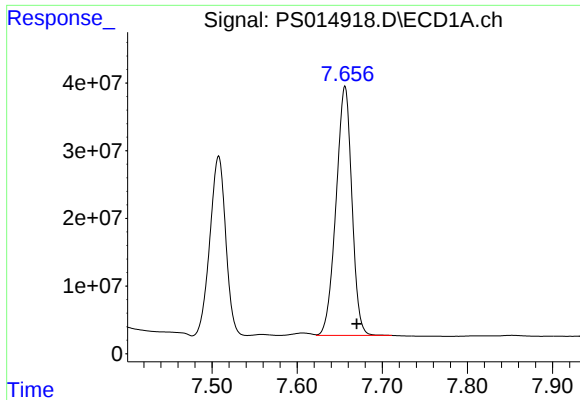
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 330384772
Conc: 75.88 ug/ml



#6 MCP

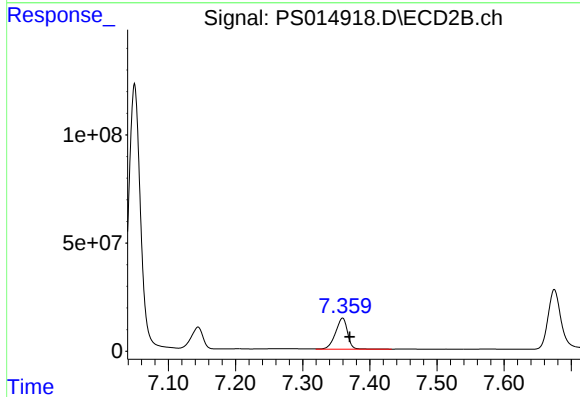
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 127379090
Conc: 75.64 ug/ml



#7 MCPA

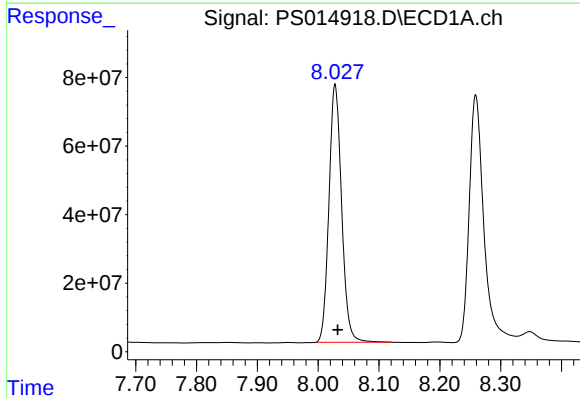
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 476065185
Conc: 76.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



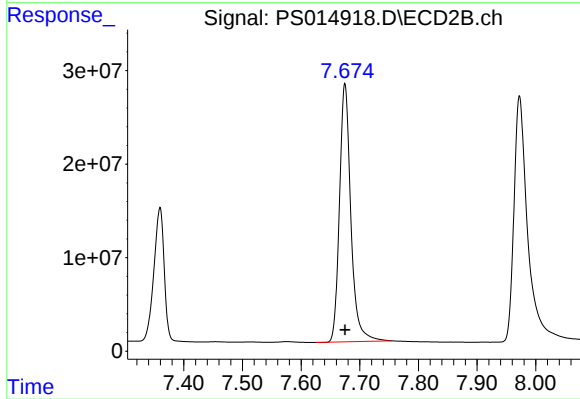
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.011 min
Response: 177923293
Conc: 73.26 ug/ml



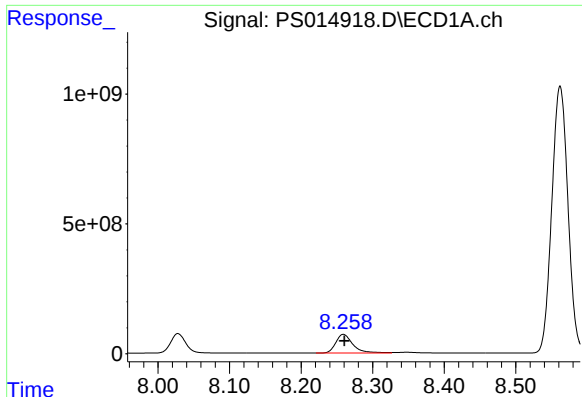
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 1089175627
Conc: 778.35 ng/ml



#8 DICHLORPROP

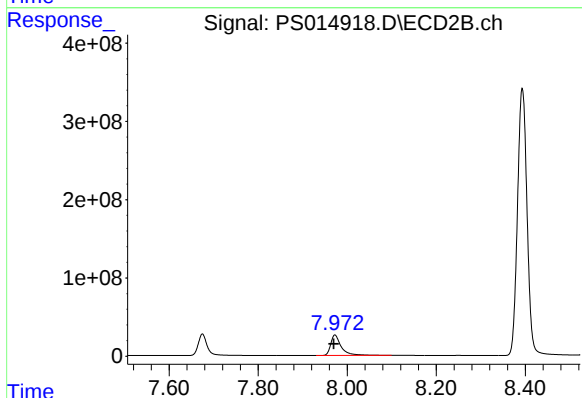
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 371330817
Conc: 735.57 ng/ml



#9 2,4-D

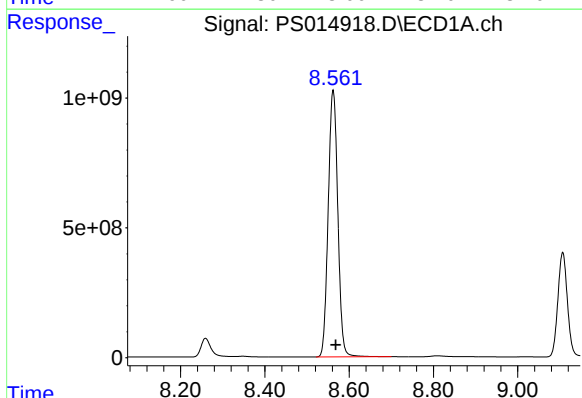
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 1207661314
Conc: 759.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



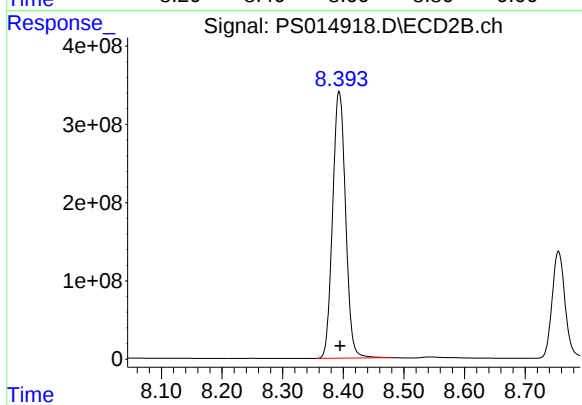
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.003 min
Response: 429297793
Conc: 771.99 ng/ml



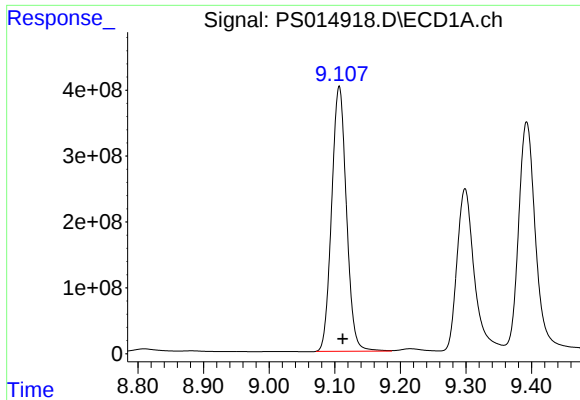
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.007 min
Response: 16245501055
Conc: 772.98 ng/ml



#10 Pentachlorophenol

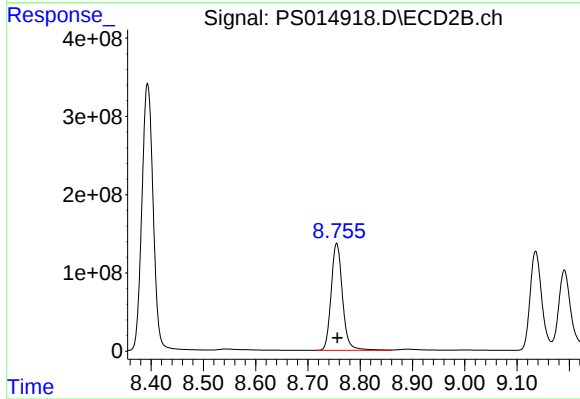
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 5069939803
Conc: 754.17 ng/ml



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

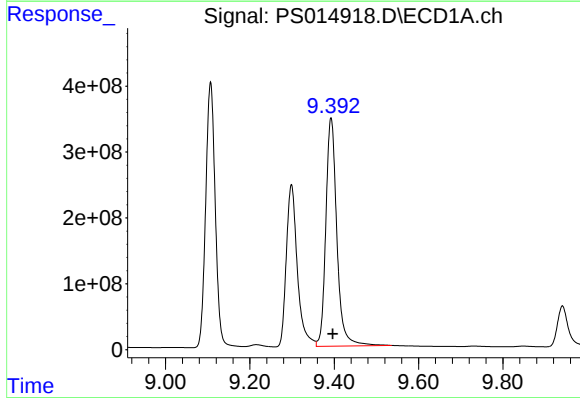
R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 6305858047
Conc: 770.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



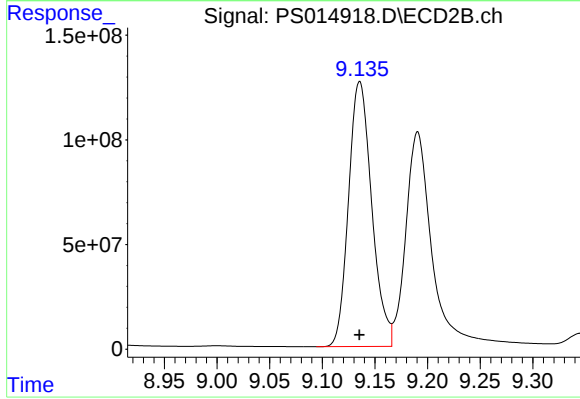
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2064211850
Conc: 755.66 ng/ml



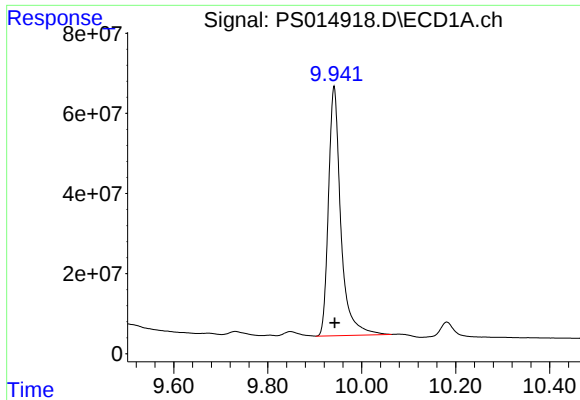
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.004 min
Response: 6282970074
Conc: 763.79 ng/ml



#12 2,4,5-T

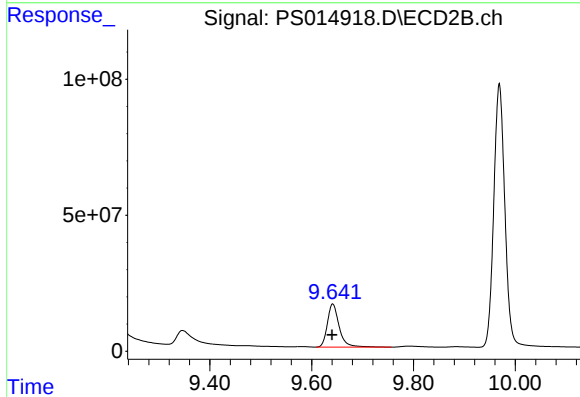
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1946189112
Conc: 744.09 ng/ml



#13 2,4-DB

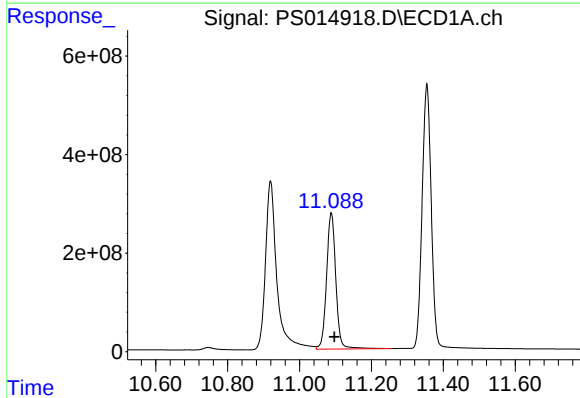
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 1134581631
Conc: 745.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



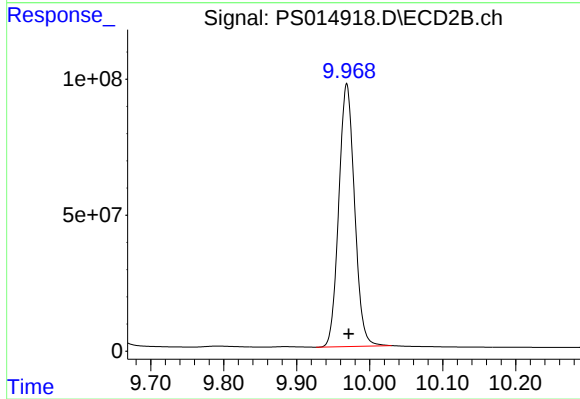
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 256254490
Conc: 738.76 ng/ml



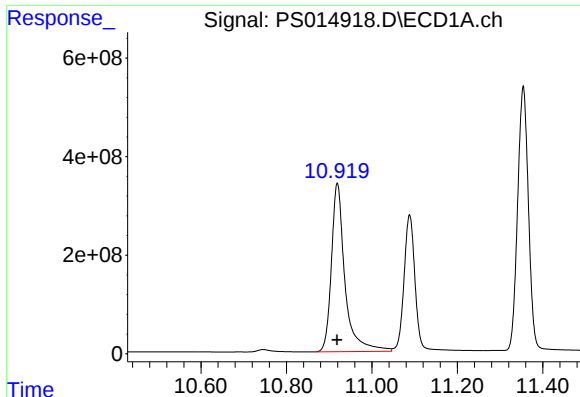
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.008 min
Response: 4969066894
Conc: 771.16 ng/ml



#14 DINOSEB

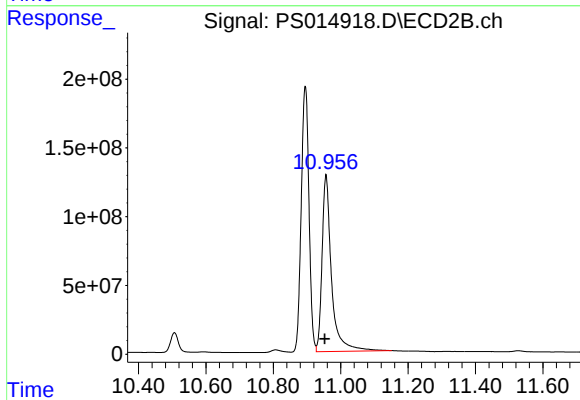
R.T.: 9.969 min
Delta R.T.: -0.003 min
Response: 1443646879
Conc: 749.68 ng/ml



#15 Picloram

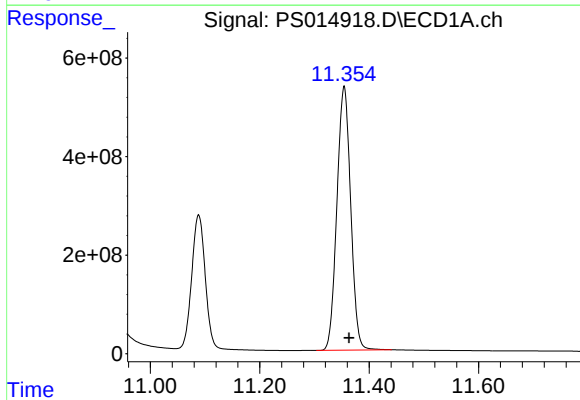
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7532517313
Conc: 673.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



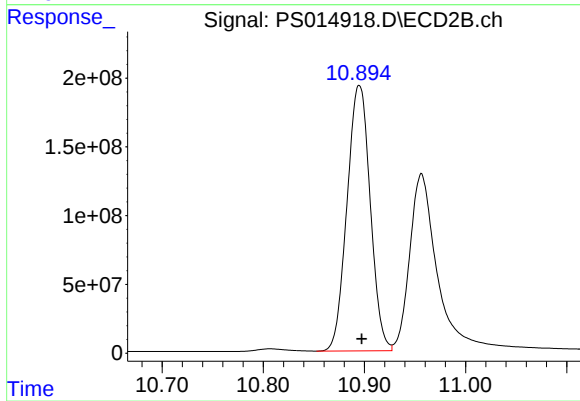
#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 2504761020
Conc: 667.95 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: -0.009 min
Response: 9361496002
Conc: 759.74 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 3081086731
Conc: 758.76 ng/ml