

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030421\
 Data File : PS014135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 16:42
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 17:18:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 04 14:50:18 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	7.204	6.901	784.1E6	353.9E6	771.210	921.801
Target Compounds							
1) T	Dalapon	3.027	2.619	825.7E6	364.6E6	683.520	683.108
2) T	3,5-DICHL...	6.421	6.058	999.8E6	420.2E6	721.608	728.586
3) T	4-Nitroph...	7.038	6.516	364.8E6	174.5E6	710.450	719.433
5) T	DICAMBA	7.393	7.066	2951.4E6	1200.7E6	734.006	737.073
6) T	MCPD	7.560	7.160	220.7E6	97738258	74.232	73.339
7) T	MCPA	7.709	7.375	317.1E6	142.9E6	72.457	71.675
8) T	DICHLORPROP	8.084	7.691	714.8E6	300.0E6	723.153	725.009
9) T	2,4-D	8.316	7.989	803.4E6	359.0E6	737.599	727.459
10) T	Pentachlo...	8.621	8.412	10894.6E6	4098.8E6	734.339	736.956
11) T	2,4,5-TP ...	9.170	8.773	4258.9E6	1666.8E6	733.360	737.811
12) T	2,4,5-T	9.457	9.155	4465.2E6	1644.6E6	730.370	741.761
13) T	2,4-DB	10.011	9.662	838.7E6	216.8E6	753.341	731.158
14) T	DINOSEB	11.161	9.988	3377.0E6	1164.3E6	715.603	721.175
15) T	Picloram	10.997	10.985	6070.3E6	2477.6E6	718.941	721.296
16) T	DCPA	11.428	10.914	6353.6E6	2528.3E6	735.477	738.180

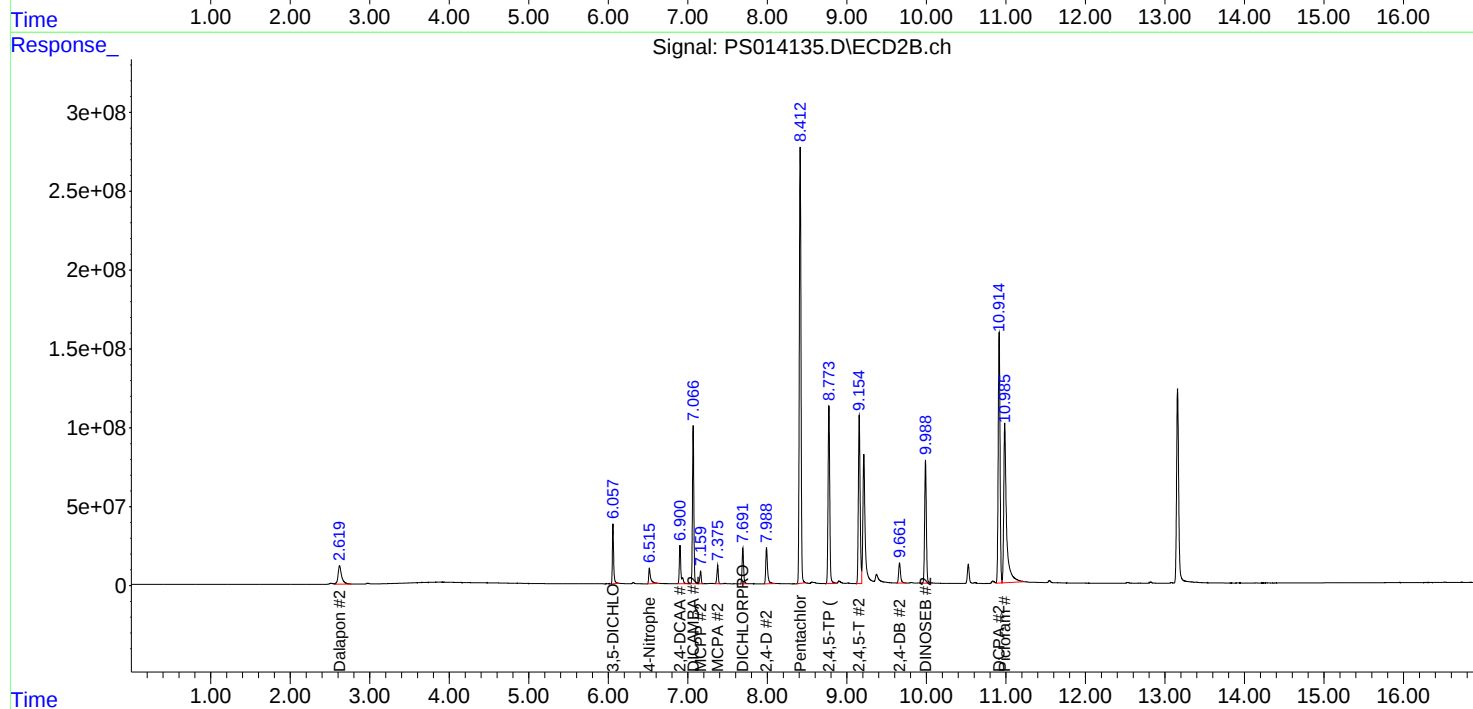
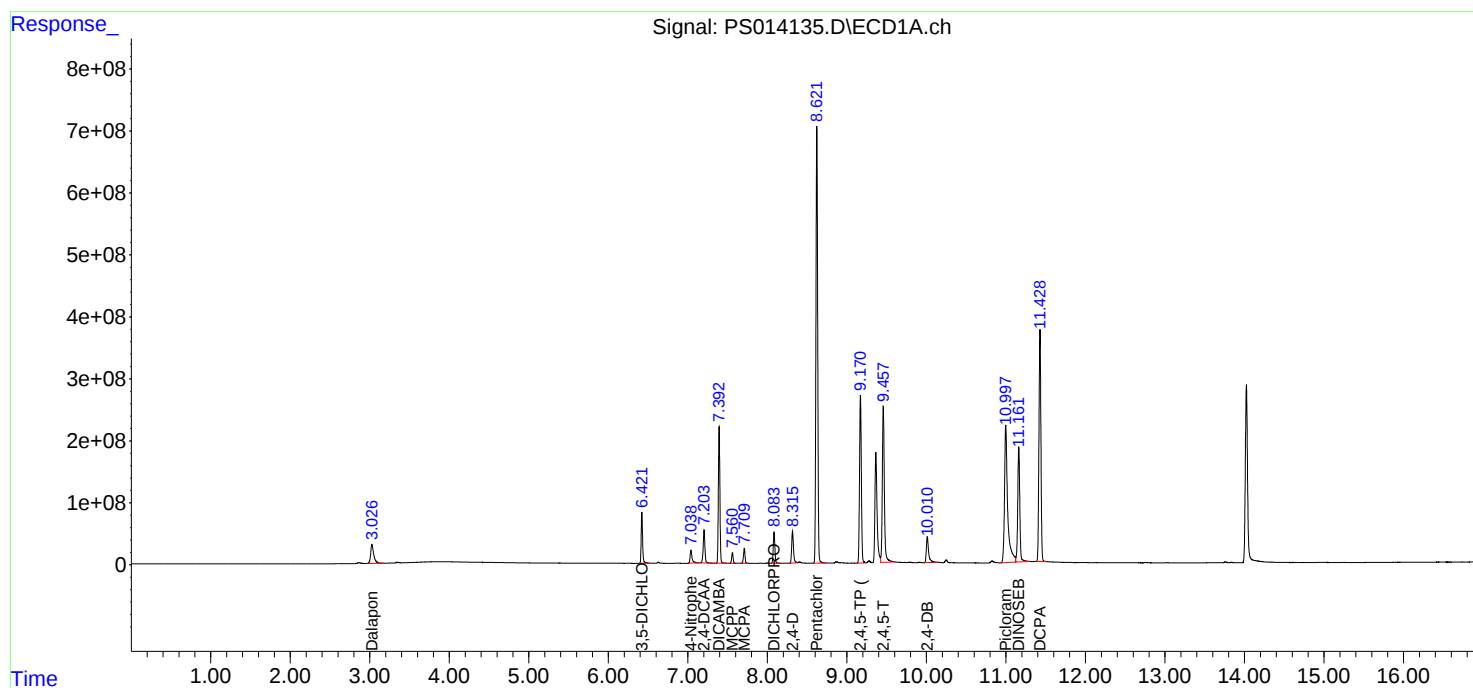
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

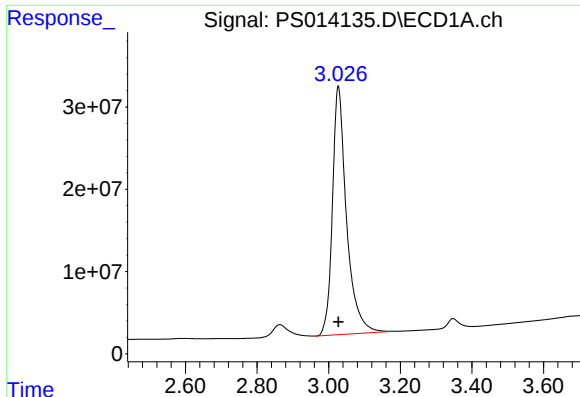
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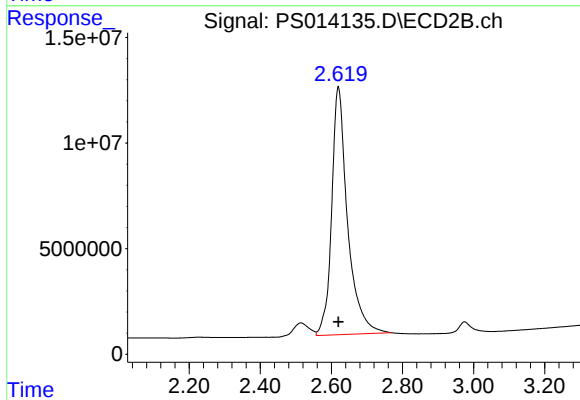




#1 Dalapon

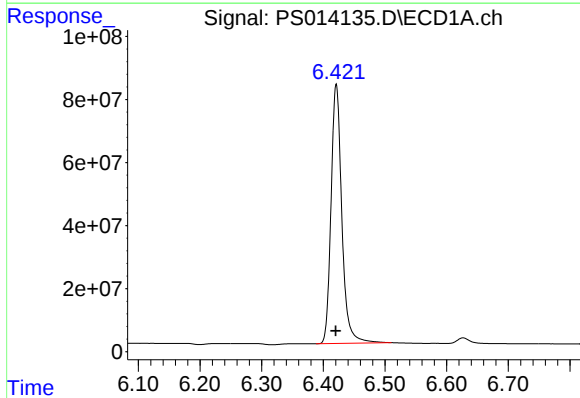
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 825665160
Conc: 683.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



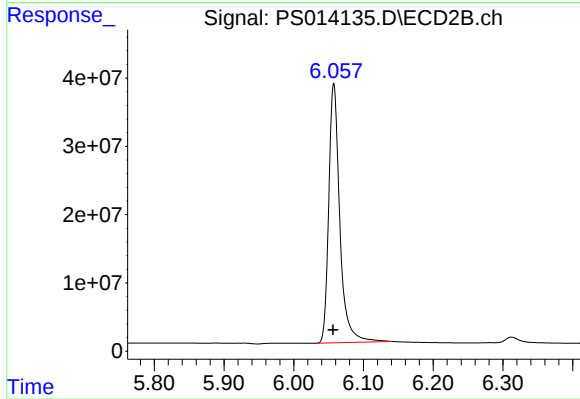
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 364587050
Conc: 683.11 ng/ml



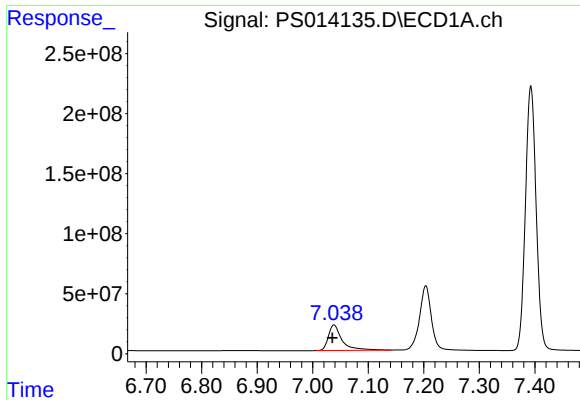
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 999771191
Conc: 721.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

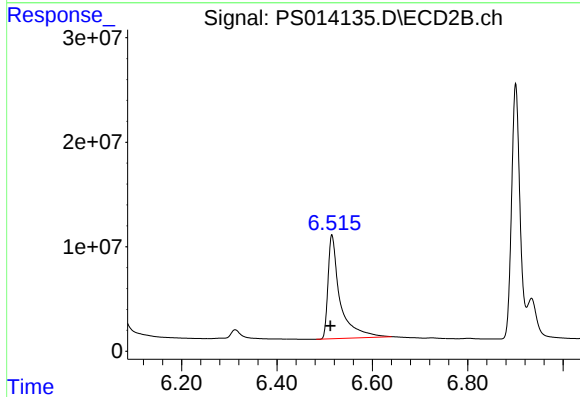
R.T.: 6.058 min
Delta R.T.: 0.001 min
Response: 420157828
Conc: 728.59 ng/ml



#3 4-Nitrophenol

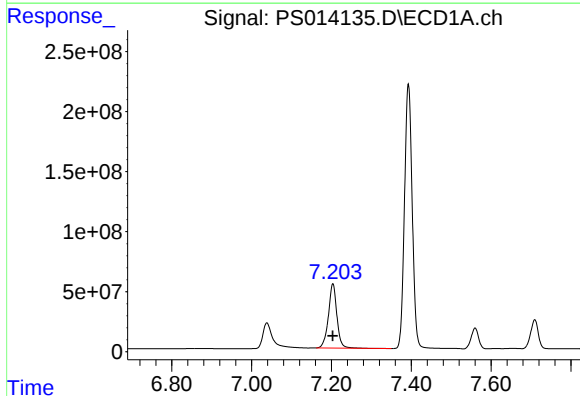
R.T.: 7.038 min
Delta R.T.: 0.003 min
Response: 364837075
Conc: 710.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



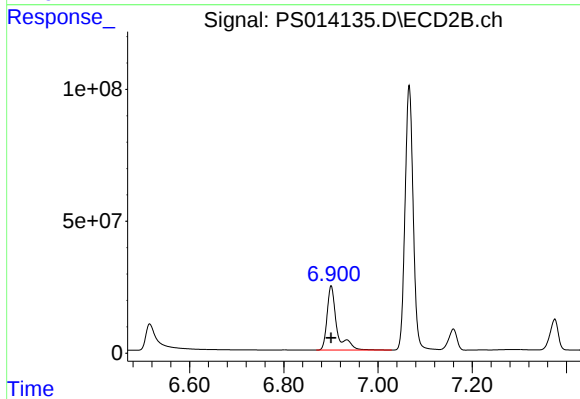
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.003 min
Response: 174490384
Conc: 719.43 ng/ml



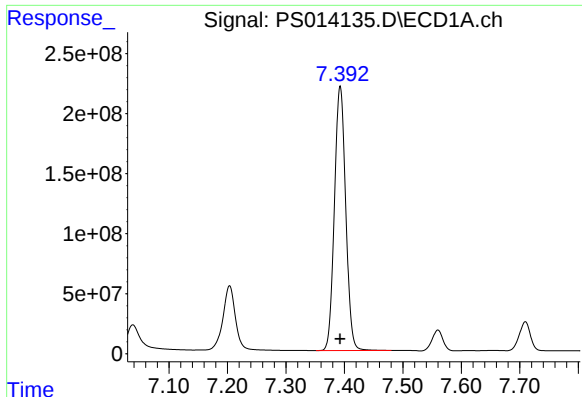
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 784073780
Conc: 771.21 ng/ml



#4 2,4-DCAA

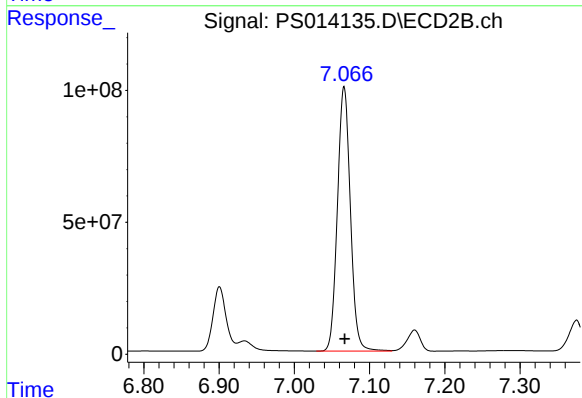
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 353919461
Conc: 921.80 ng/ml



#5 DICAMBA

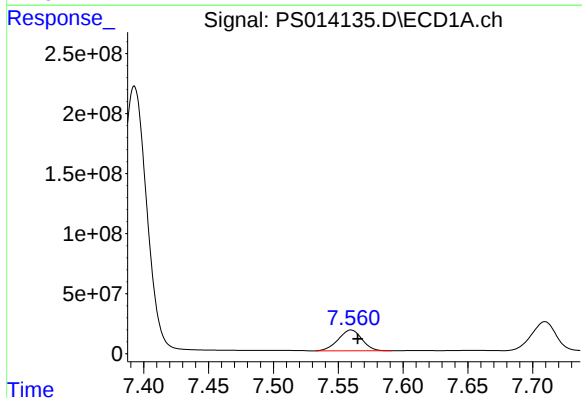
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2951437434
Conc: 734.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



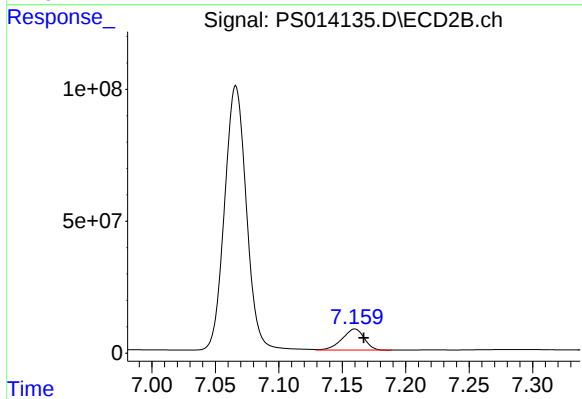
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 1200655925
Conc: 737.07 ng/ml



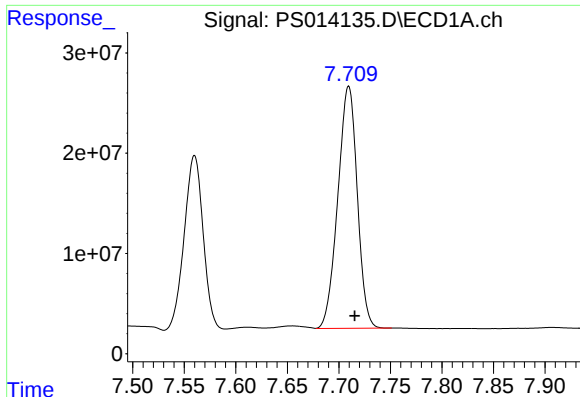
#6 MCP

R.T.: 7.560 min
Delta R.T.: -0.005 min
Response: 220666903
Conc: 74.23 ug/ml



#6 MCP

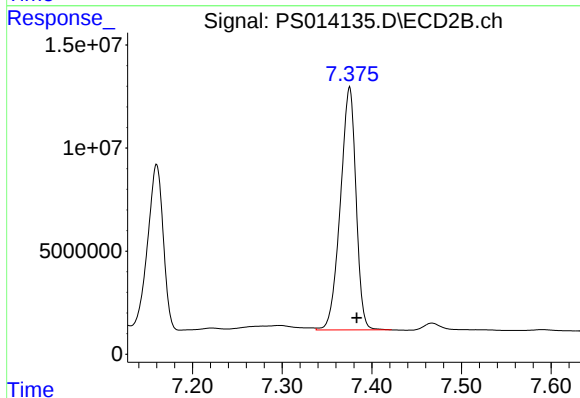
R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 97738258
Conc: 73.34 ug/ml



#7 MCPA

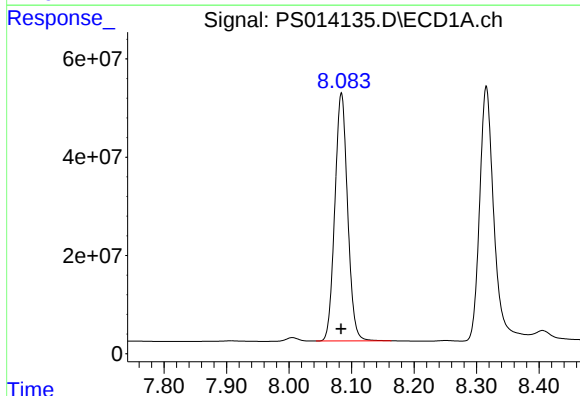
R.T.: 7.709 min
Delta R.T.: -0.006 min
Response: 317135463
Conc: 72.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



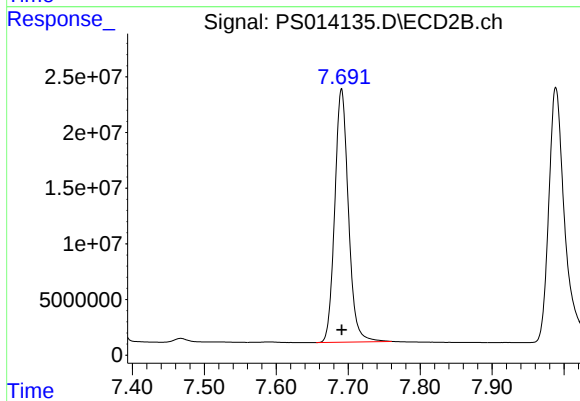
#7 MCPA

R.T.: 7.375 min
Delta R.T.: -0.008 min
Response: 142928389
Conc: 71.67 ug/ml



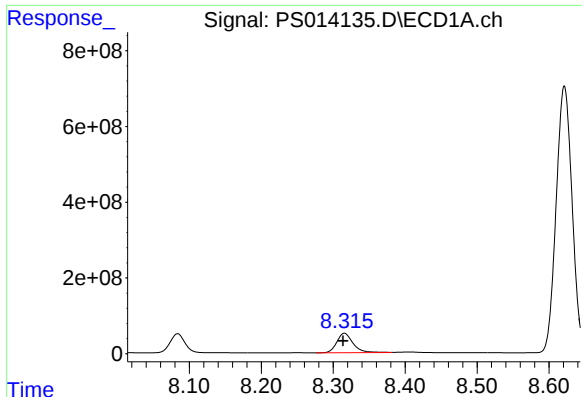
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 714794228
Conc: 723.15 ng/ml



#8 DICHLORPROP

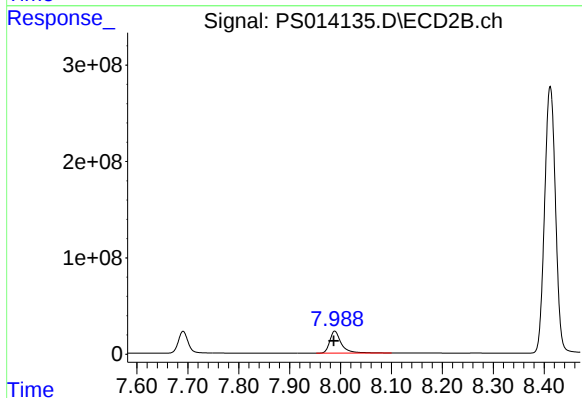
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 299961958
Conc: 725.01 ng/ml



#9 2,4-D

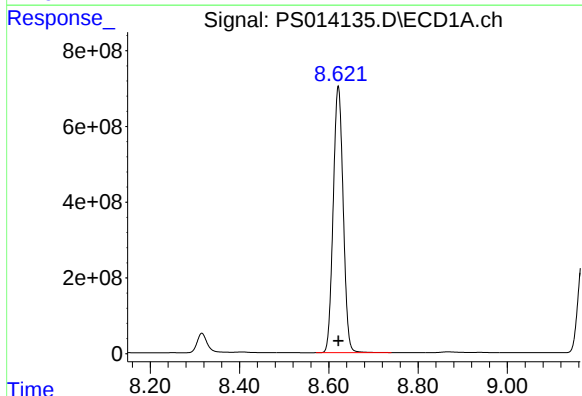
R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 803389367
Conc: 737.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



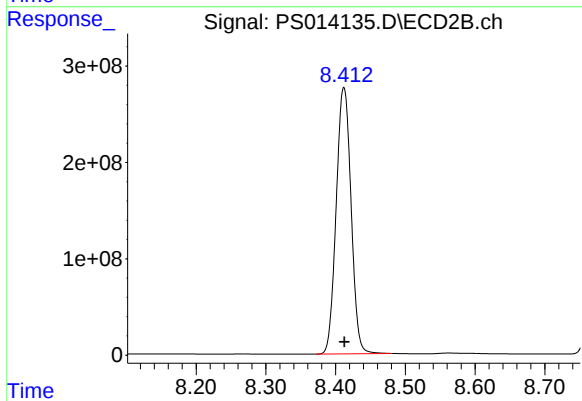
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.002 min
Response: 358953944
Conc: 727.46 ng/ml



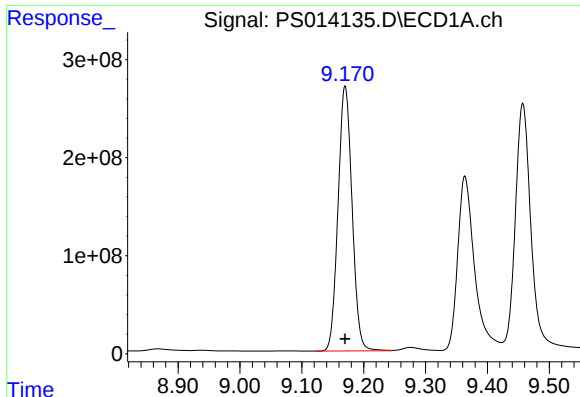
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 10894563325
Conc: 734.34 ng/ml



#10 Pentachlorophenol

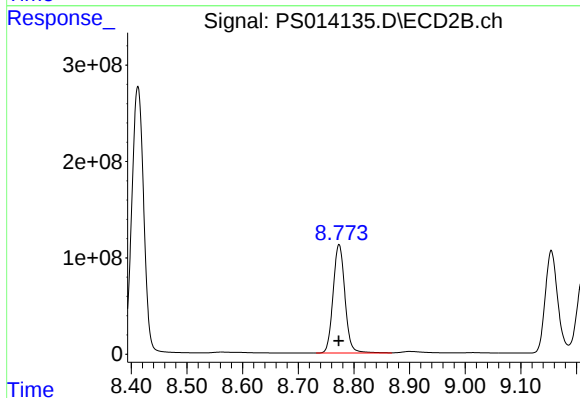
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 4098762110
Conc: 736.96 ng/ml



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

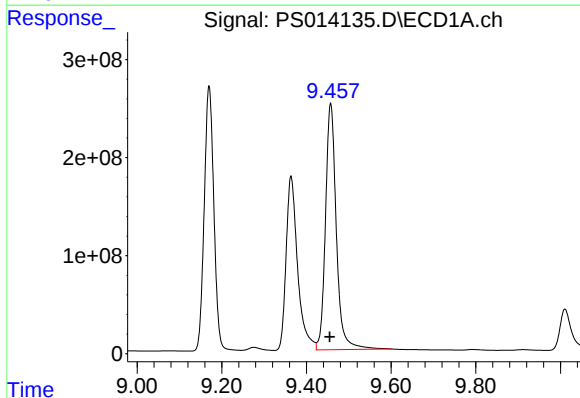
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4258876788
Conc: 733.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



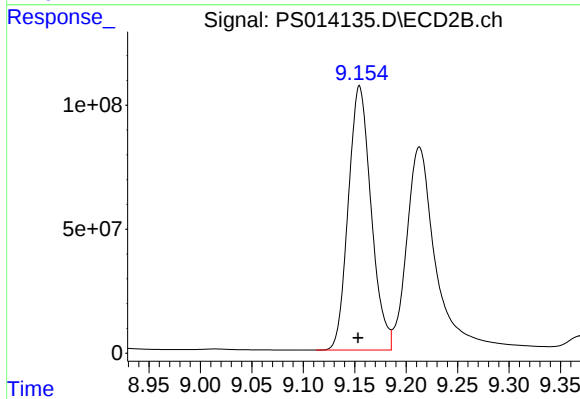
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 1666765599
Conc: 737.81 ng/ml



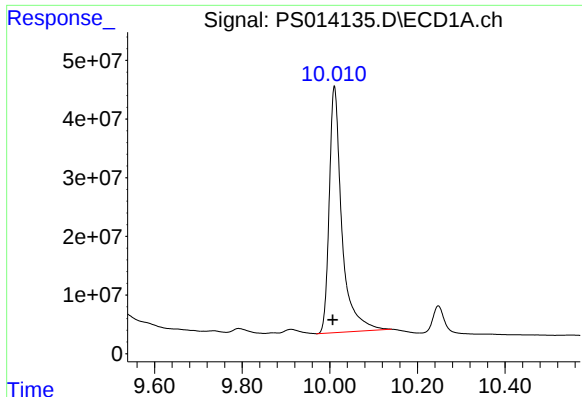
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.002 min
Response: 4465196368
Conc: 730.37 ng/ml



#12 2,4,5-T

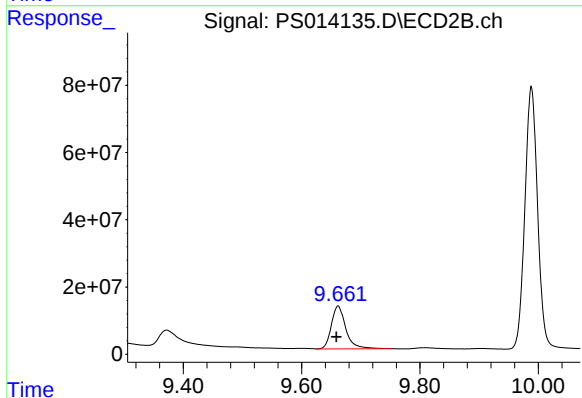
R.T.: 9.155 min
Delta R.T.: 0.002 min
Response: 1644580011
Conc: 741.76 ng/ml



#13 2,4-DB

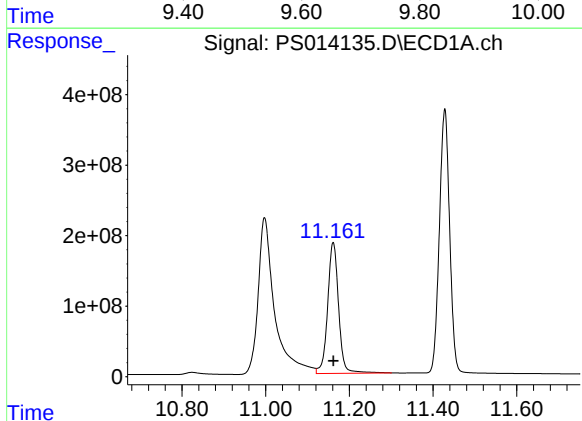
R.T.: 10.011 min
Delta R.T.: 0.004 min
Response: 838706578
Conc: 753.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



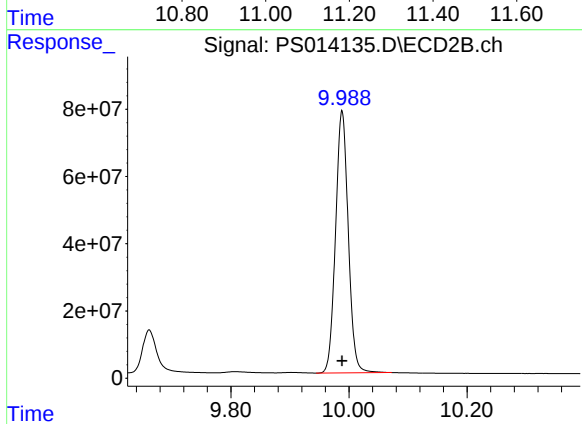
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.003 min
Response: 216821605
Conc: 731.16 ng/ml



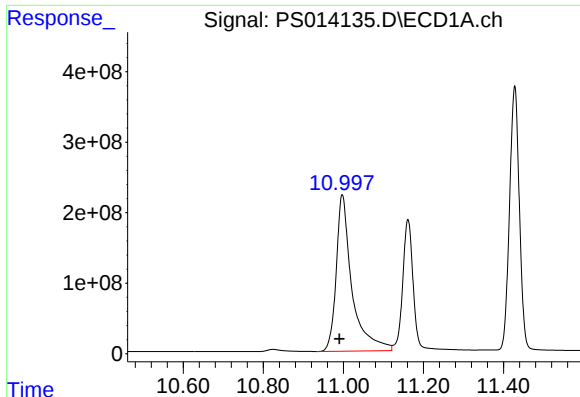
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 3376983343
Conc: 715.60 ng/ml



#14 DINOSEB

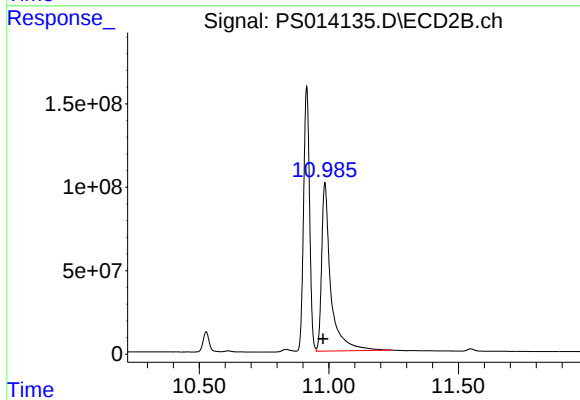
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1164329803
Conc: 721.18 ng/ml



#15 Picloram

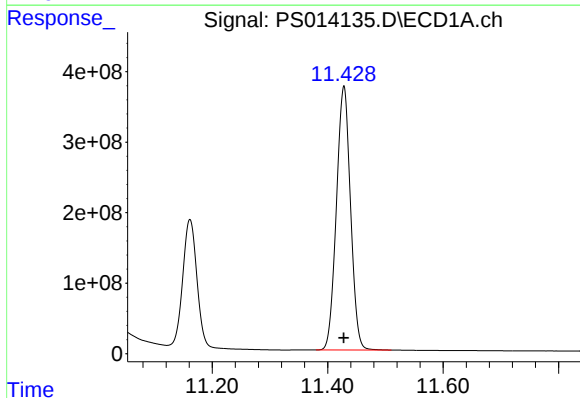
R.T.: 10.997 min
Delta R.T.: 0.007 min
Response: 6070287675
Conc: 718.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



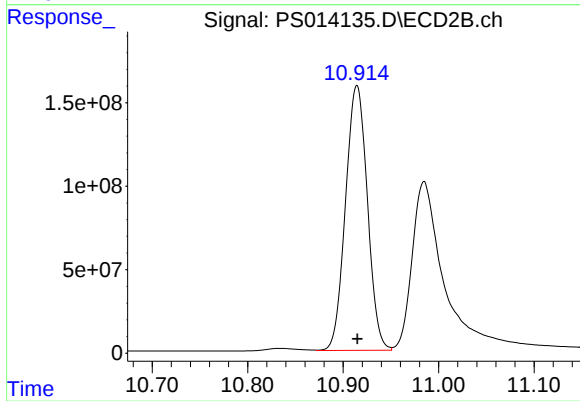
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.007 min
Response: 2477554420
Conc: 721.30 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 6353611546
Conc: 735.48 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: 0.000 min
Response: 2528261016
Conc: 738.18 ng/ml