

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 08:51
 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 14 12:44:13 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	7.157	6.883	1164.6E6	361.9E6	765.597	777.446
Target Compounds							
1) T	Dalapon	3.007	2.603	1130.6E6	401.0E6	627.011	616.124
2) T	3,5-DICHL...	6.383	6.045	1469.7E6	522.3E6	709.291	712.257
3) T	4-Nitroph...	6.991	6.498	568.9E6	204.6E6	700.072	724.550
5) T	DICAMBA	7.346	7.050	4209.7E6	1466.1E6	723.529	724.905
6) T	MCPD	7.514	7.146	320.7E6	120.4E6	73.664	71.501
7) T	MCPA	7.662	7.362	447.6E6	171.6E6	71.920	70.666
8) T	DICHLORPROP	8.032	7.675	1013.8E6	363.9E6	724.470	720.923
9) T	2,4-D	8.260	7.970	1144.0E6	429.5E6	719.495	772.262
10) T	Pentachlo...	8.567	8.394	15136.2E6	4917.4E6	720.199	731.486
11) T	2,4,5-TP ...	9.112	8.755	5961.1E6	2006.7E6	728.168	734.615
12) T	2,4,5-T	9.396	9.135	5979.2E6	1971.7E6	726.858	753.832
13) T	2,4-DB	9.942	9.640	1102.2E6	258.1E6	724.269	744.070
14) T	DINOSEB	11.096	9.971	4449.6E6	1385.7E6	690.540	719.598
15) T	Picloram	10.919	10.953	7973.3E6	2675.7E6	712.642	713.537
16) T	DCPA	11.361	10.897	8866.1E6	3015.2E6	719.528	742.537

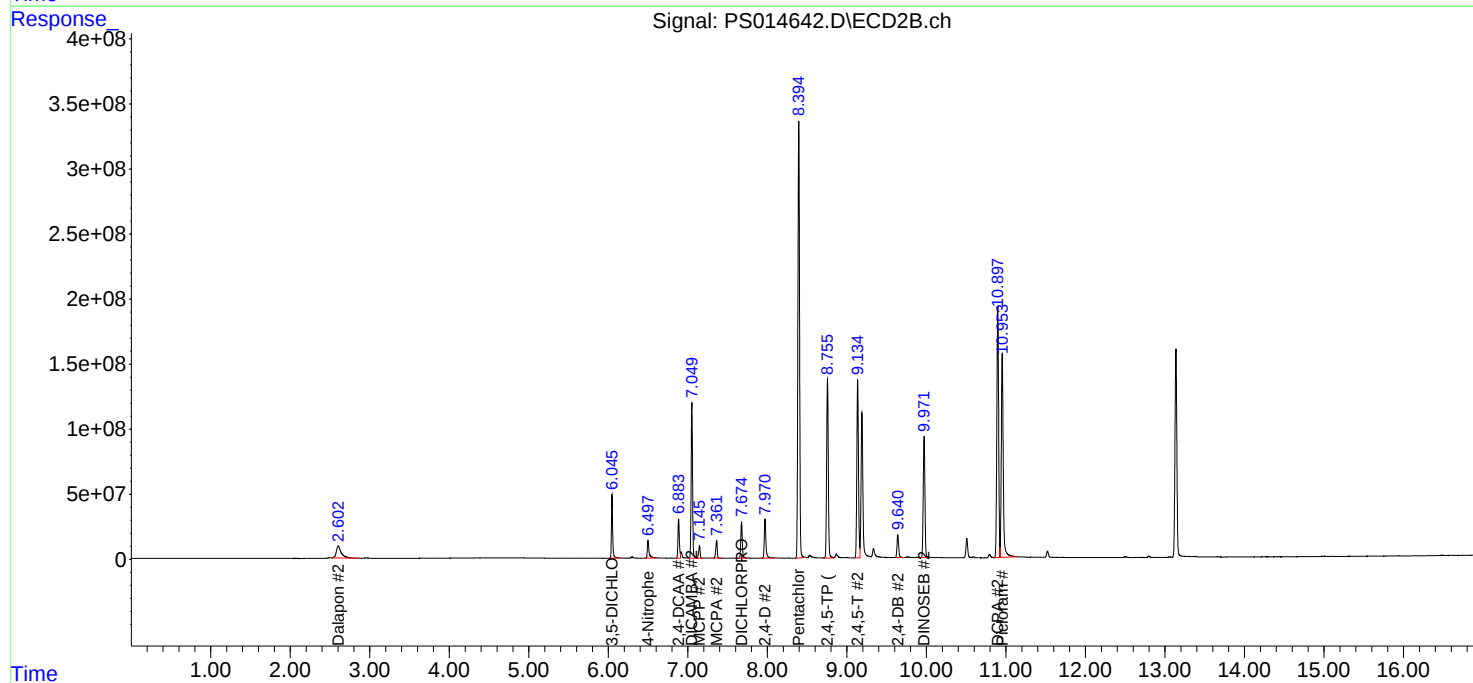
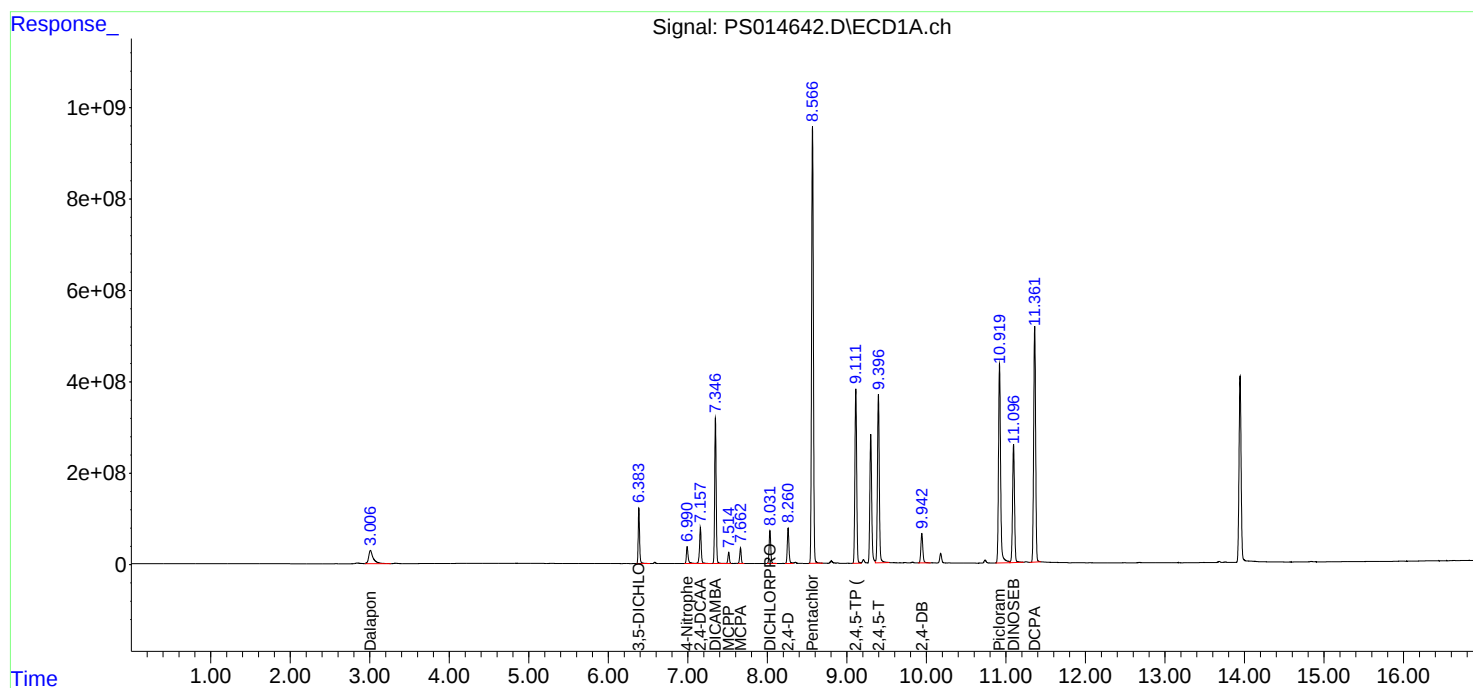
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

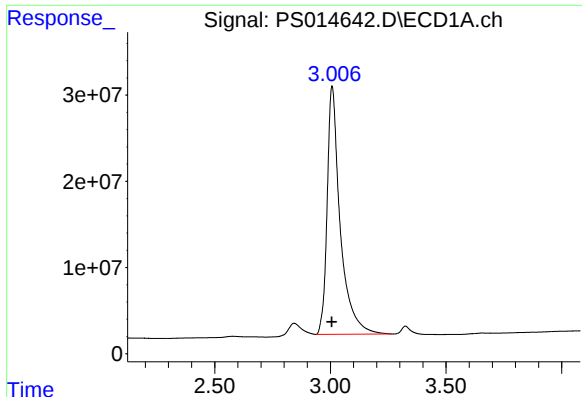
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Acq On : 14 Apr 2021 08:51
Operator : DD\AJ
Sample : HSTDCCC750
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Instrument :
ECD_S
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Quant Time: Apr 14 12:44:13 2021
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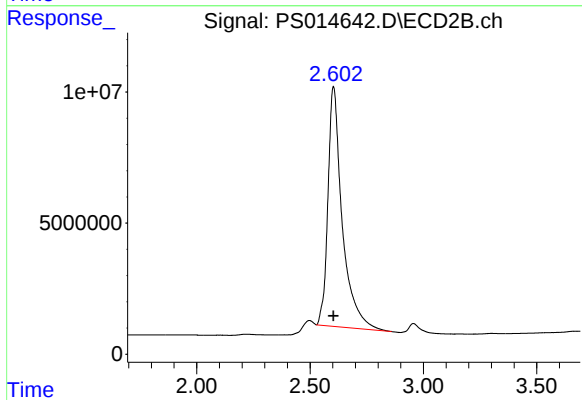




#1 Dalapon

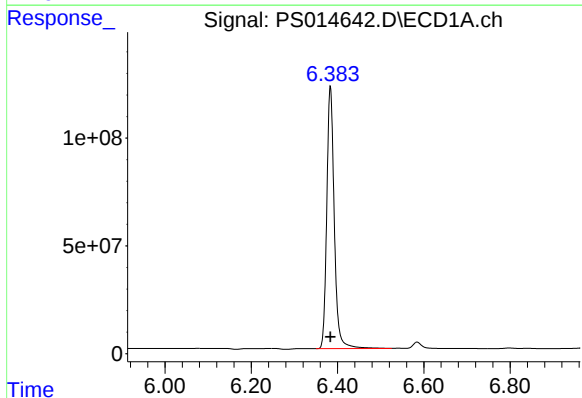
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1130607959
Conc: 627.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



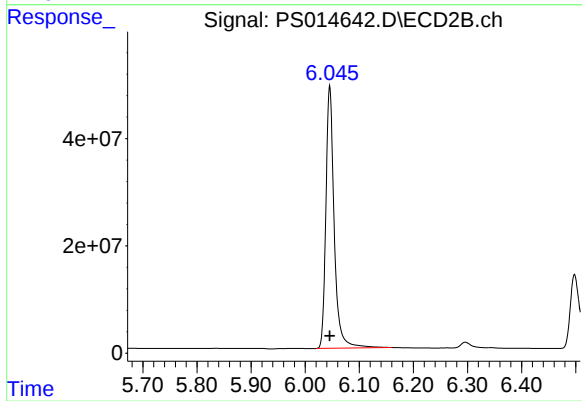
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 400988965
Conc: 616.12 ng/ml



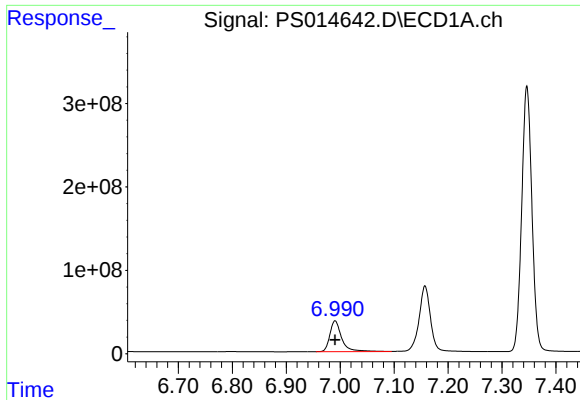
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1469654000
Conc: 709.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

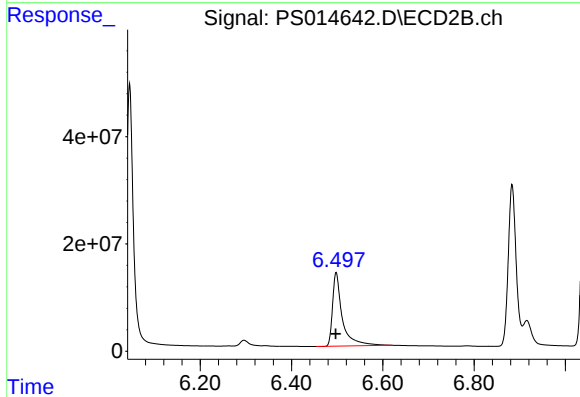
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 522295846
Conc: 712.26 ng/ml



#3 4-Nitrophenol

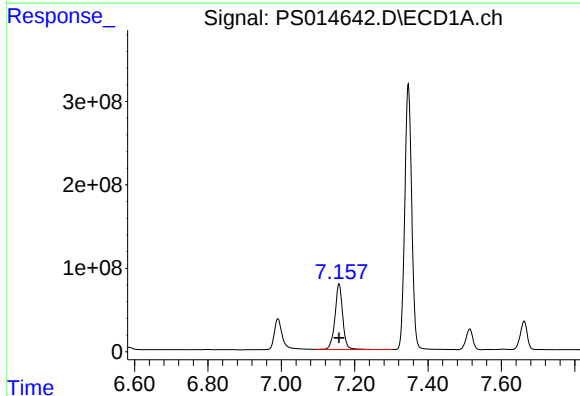
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 568894456
Conc: 700.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



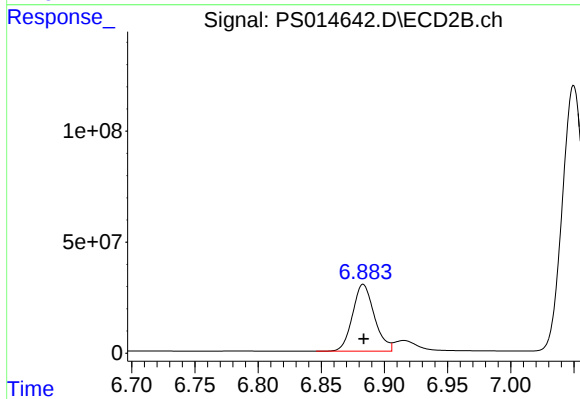
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 204564497
Conc: 724.55 ng/ml



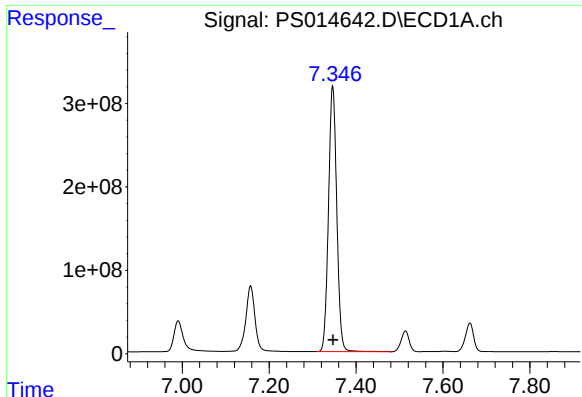
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1164621916
Conc: 765.60 ng/ml



#4 2,4-DCAA

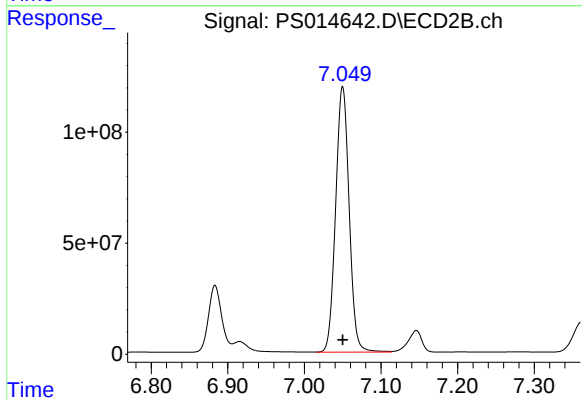
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 361865778
Conc: 777.45 ng/ml



#5 DICAMBA

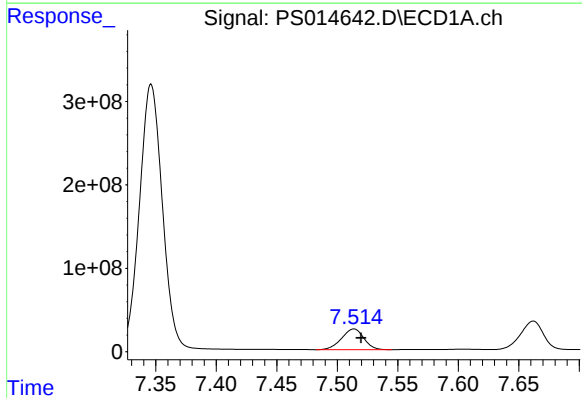
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4209748511
Conc: 723.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



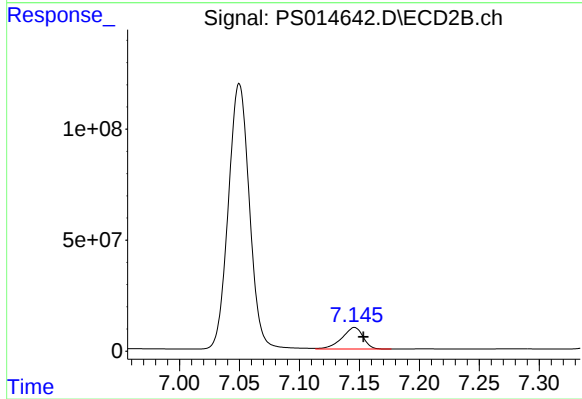
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1466139142
Conc: 724.90 ng/ml



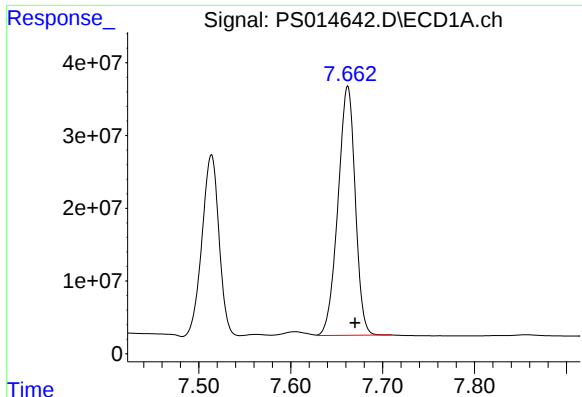
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 320749080
Conc: 73.66 ug/ml



#6 MCP

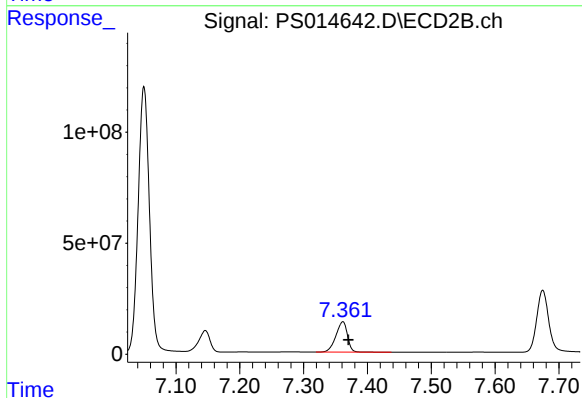
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 120410866
Conc: 71.50 ug/ml



#7 MCPA

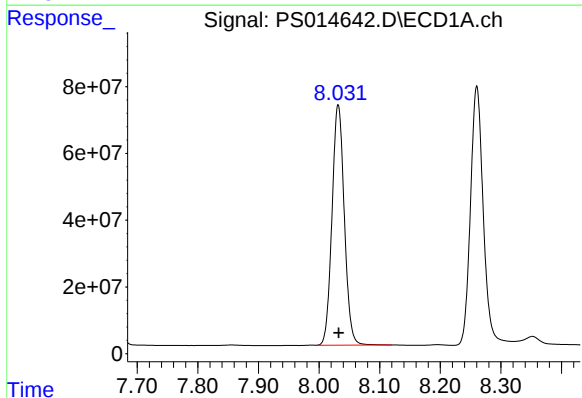
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 447552740
Conc: 71.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



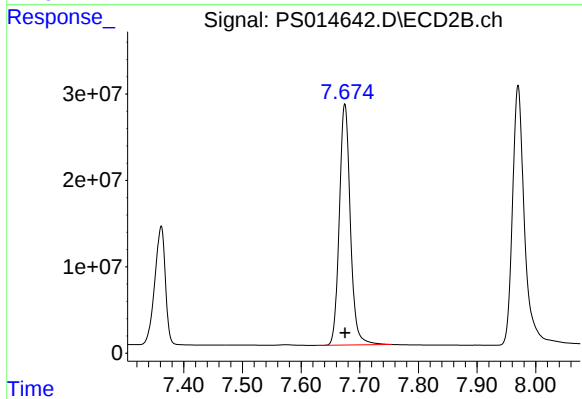
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 171613635
Conc: 70.67 ug/ml



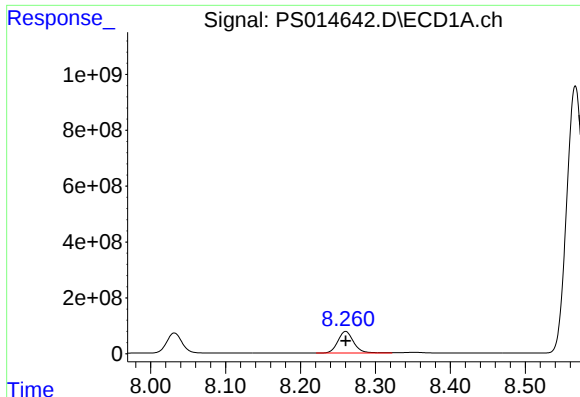
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1013773822
Conc: 724.47 ng/ml



#8 DICHLORPROP

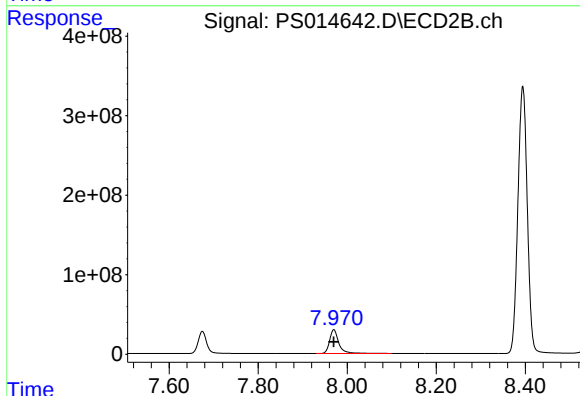
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 363936907
Conc: 720.92 ng/ml



#9 2,4-D

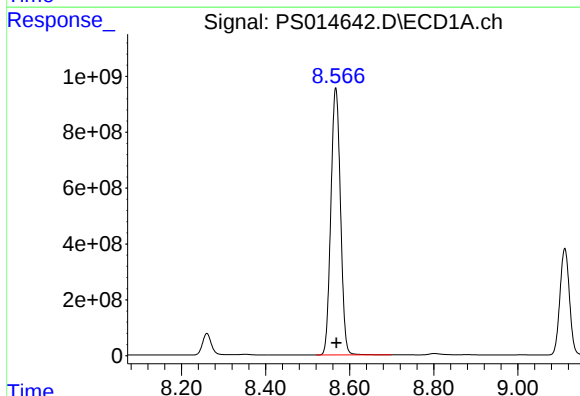
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1143987041
Conc: 719.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



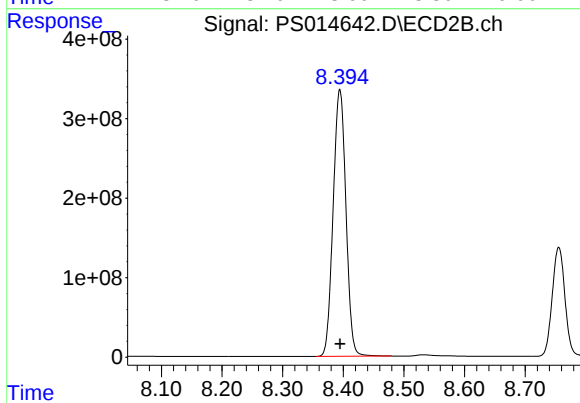
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 429450565
Conc: 772.26 ng/ml



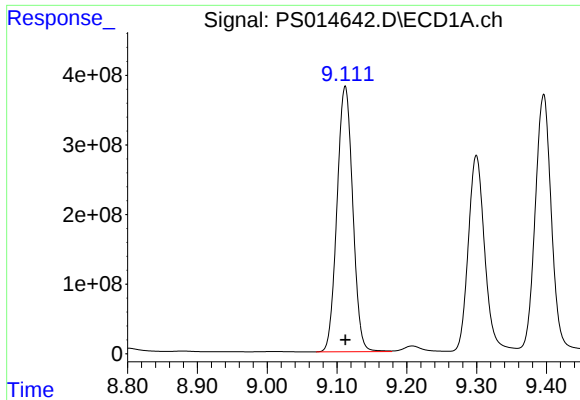
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15136233951
Conc: 720.20 ng/ml



#10 Pentachlorophenol

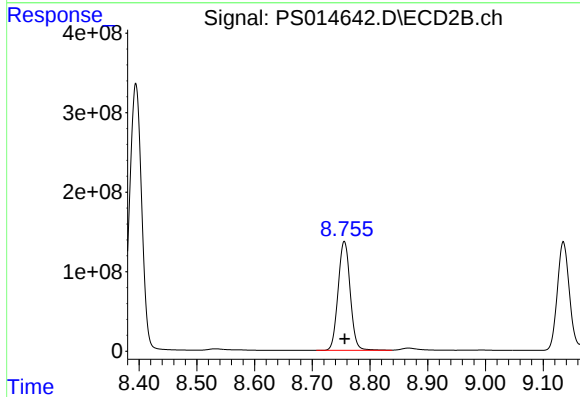
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4917449433
Conc: 731.49 ng/ml



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

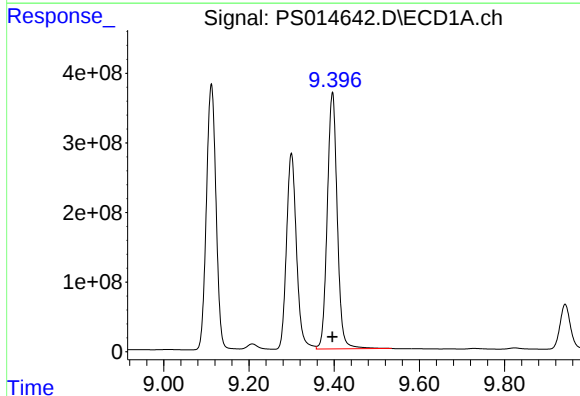
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 5961086421
Conc: 728.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



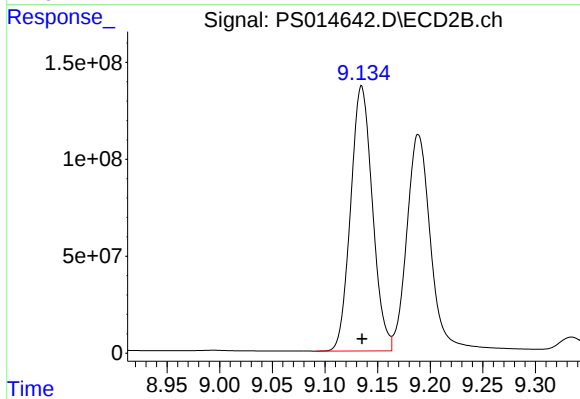
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2006724060
Conc: 734.61 ng/ml



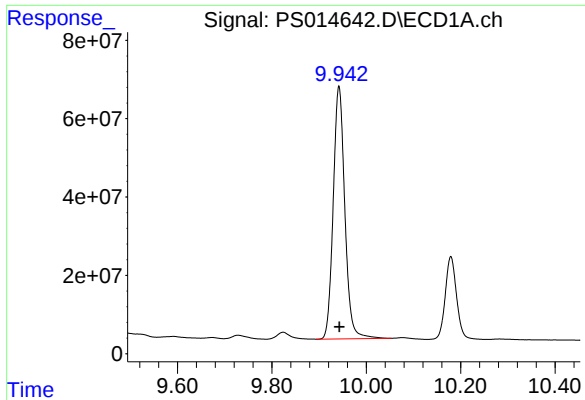
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 5979206953
Conc: 726.86 ng/ml



#12 2,4,5-T

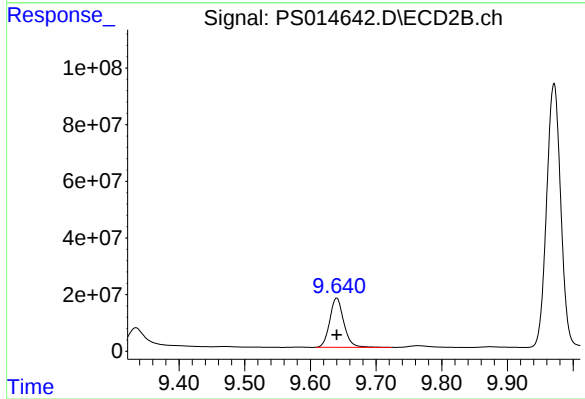
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1971681145
Conc: 753.83 ng/ml



#13 2,4-DB

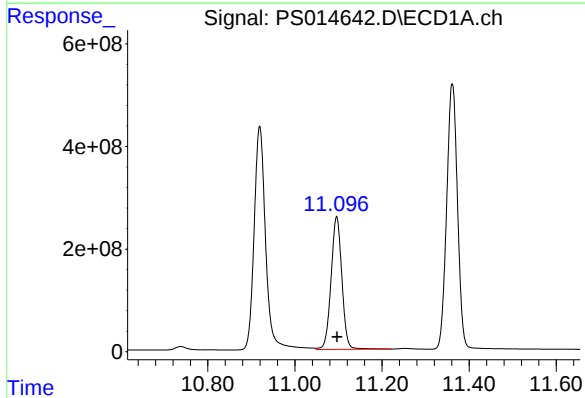
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1102160260
Conc: 724.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



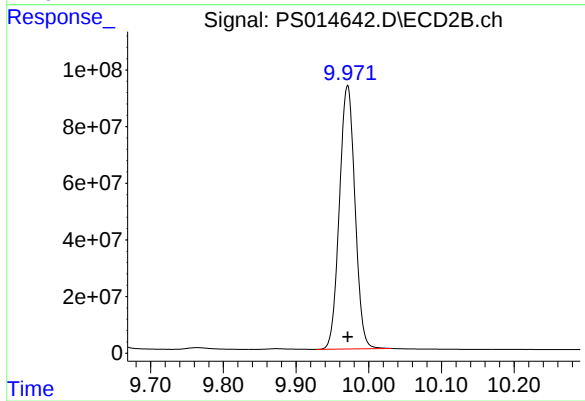
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 258097096
Conc: 744.07 ng/ml



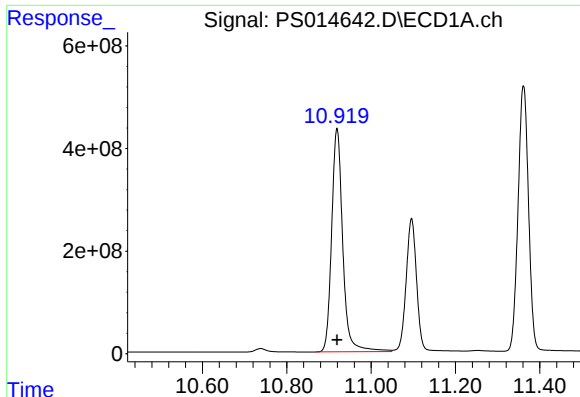
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4449594992
Conc: 690.54 ng/ml



#14 DINOSEB

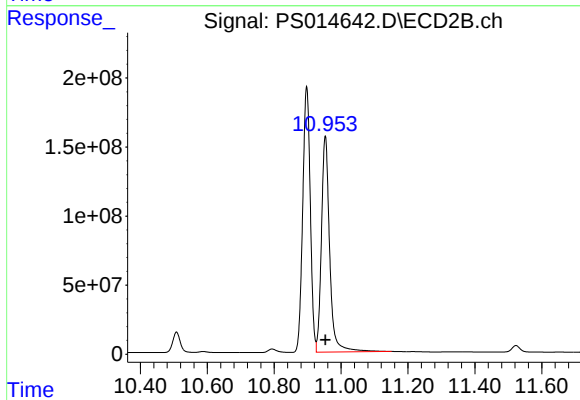
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1385711492
Conc: 719.60 ng/ml



#15 Picloram

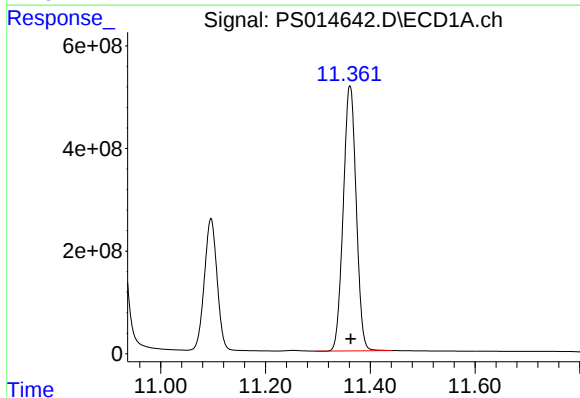
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7973257929
Conc: 712.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



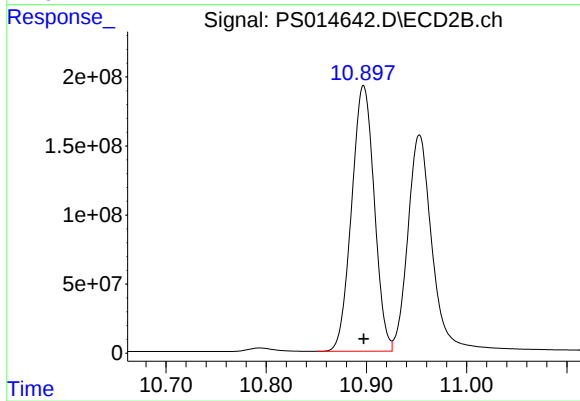
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2675694981
Conc: 713.54 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8866051695
Conc: 719.53 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3015205293
Conc: 742.54 ng/ml