

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
 Data File : PS011209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 09:00
 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: Jul 14 12:16:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.226	6.917	758.5E6	439.6E6	781.690	780.785
Target Compounds							
1) T	Dalapon	3.037	2.622	817.5E6	513.6E6	679.372	669.017
2) T	3,5-DICHL...	6.440	6.068	976.4E6	612.4E6	729.627	729.163
3) T	4-Nitroph...	7.057	6.524	314.1E6	233.4E6	712.471	711.715
5) T	DICAMBA	7.418	7.087	2877.0E6	1693.7E6	742.293	739.640
6) T	MCPD	7.588	7.185	225.3E6	144.4E6	74.410	75.685
7) T	MCPA	7.738	7.401	315.4E6	209.3E6	73.947	72.604
8) T	DICHLORPROP	8.110	7.712	686.5E6	441.2E6	732.265	732.914
9) T	2,4-D	8.339	8.006	707.6E6	547.0E6	744.022	729.713
10) T	Pentachlo...	8.651	8.437	9788.4E6	5006.6E6	740.497	718.340
11) T	2,4,5-TP ...	9.199	8.797	3936.2E6	2280.7E6	743.280	745.977
12) T	2,4,5-T	9.485	9.176	3759.4E6	2273.9E6	745.034	749.710
13) T	2,4-DB	10.038	9.682	487.2E6	318.9E6	755.953	745.992
14) T	DINOSEB	11.198	10.016	2800.4E6	1590.4E6	726.497	741.479
15) T	Picloram	11.019	10.999	4590.0E6	3109.5E6	727.428	711.021
16) T	DCPA	11.465	10.945	4773.5E6	2838.9E6	740.885	750.647

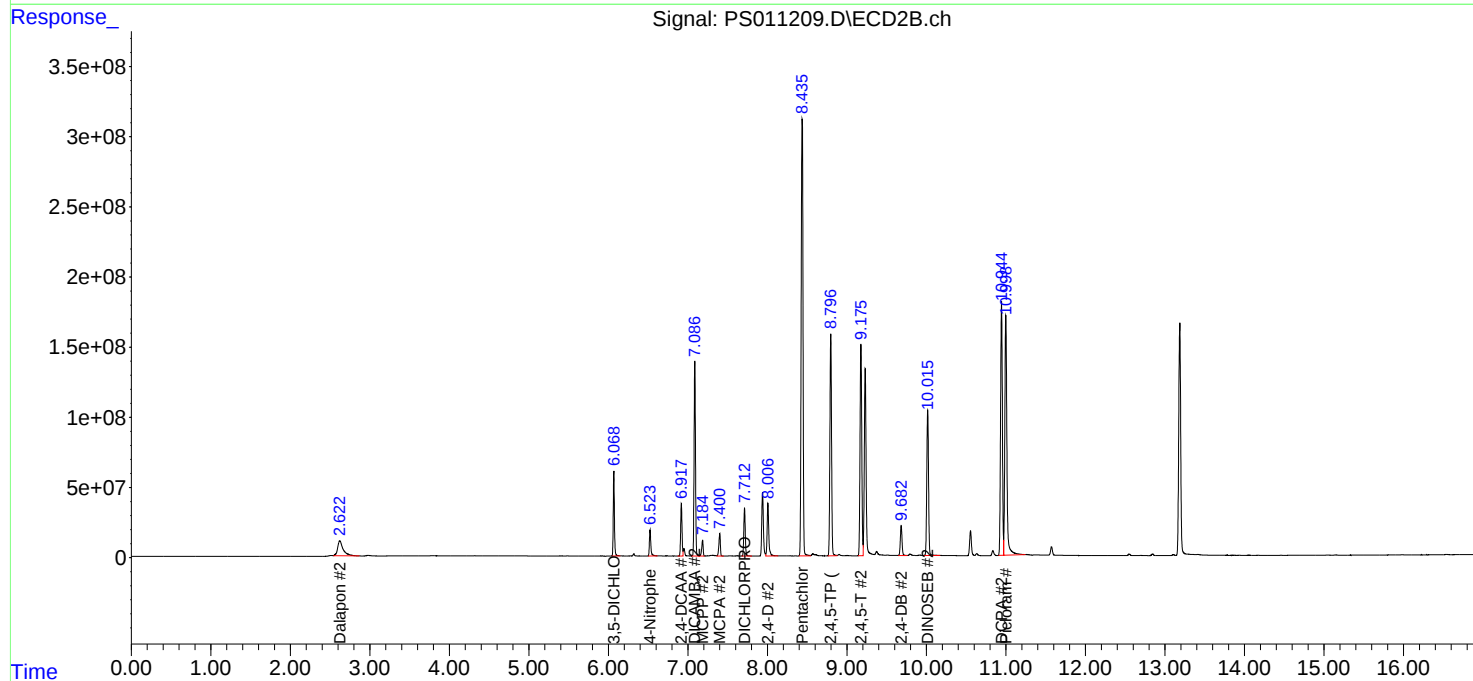
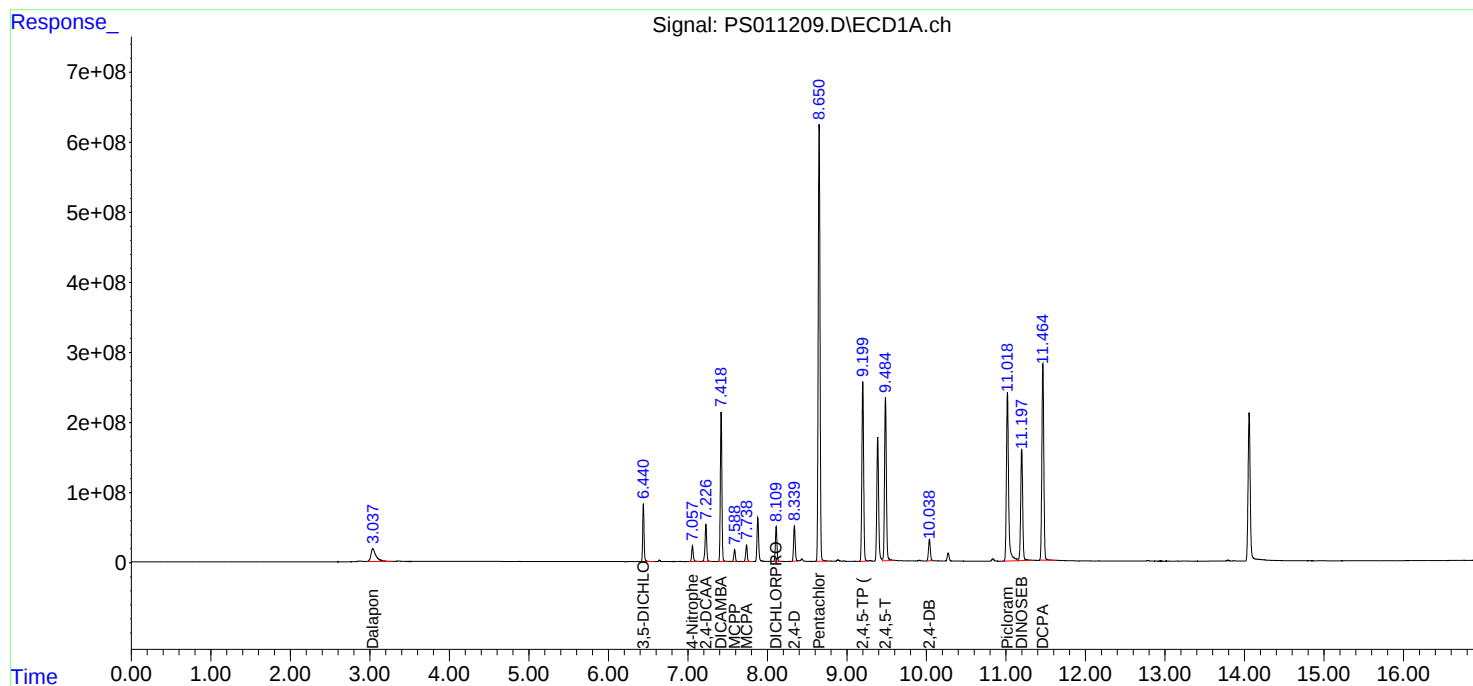
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

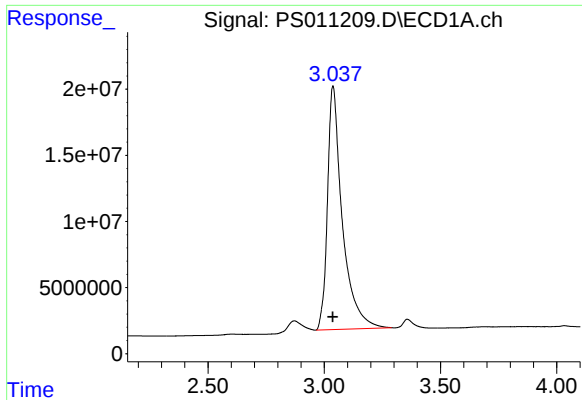
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
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ECD_S
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Quant Time: Jul 14 12:16:09 2020
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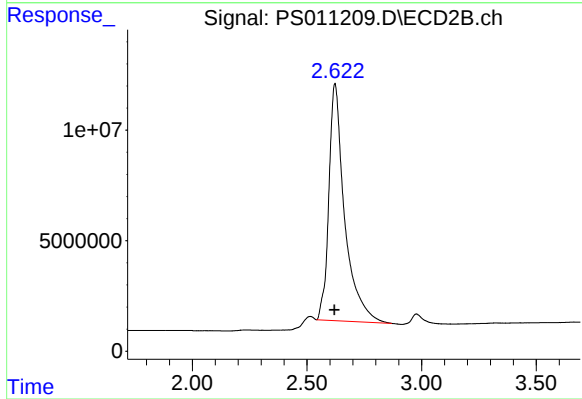




#1 Dalapon

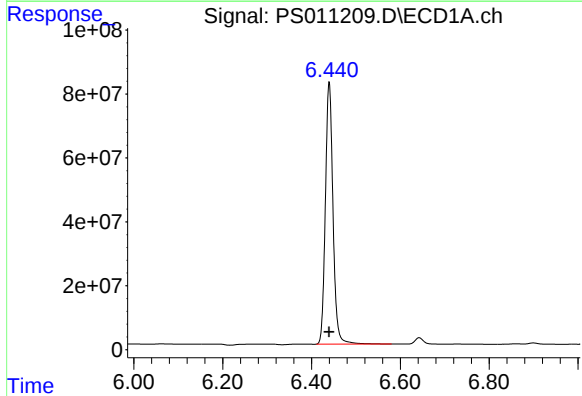
R.T.: 3.037 min
Delta R.T.: 0.001 min
Response: 817535004
Conc: 679.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



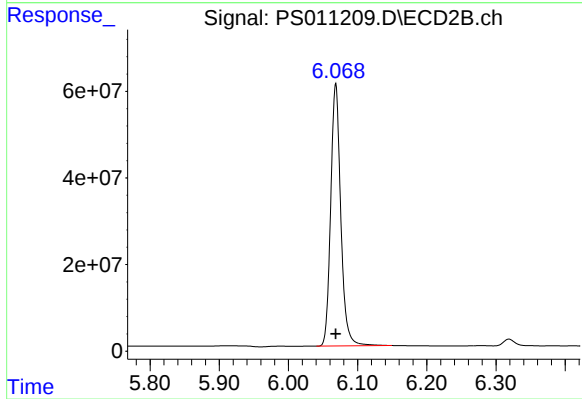
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 513585573
Conc: 669.02 ng/ml



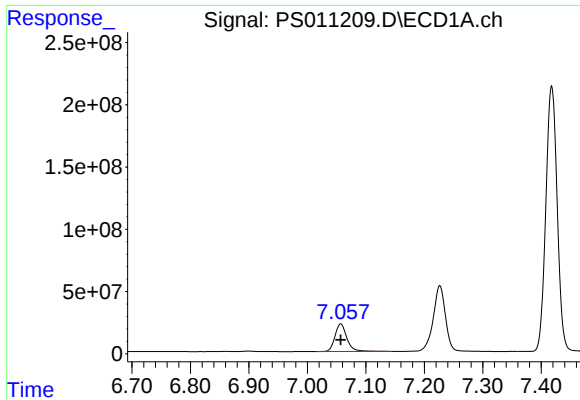
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 976355866
Conc: 729.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

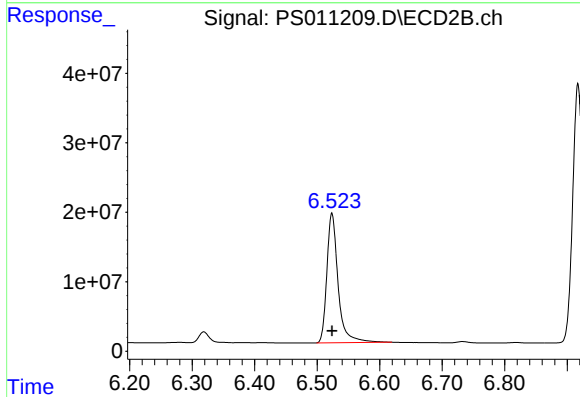
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 612382533
Conc: 729.16 ng/ml



#3 4-Nitrophenol

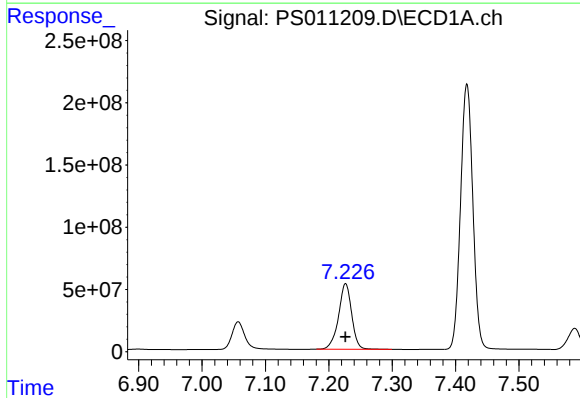
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 314088266
Conc: 712.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



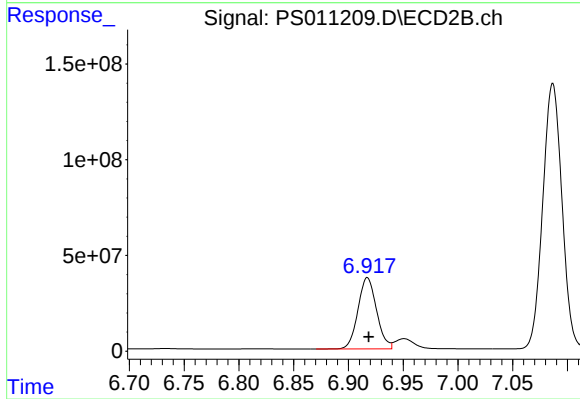
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 233356155
Conc: 711.72 ng/ml



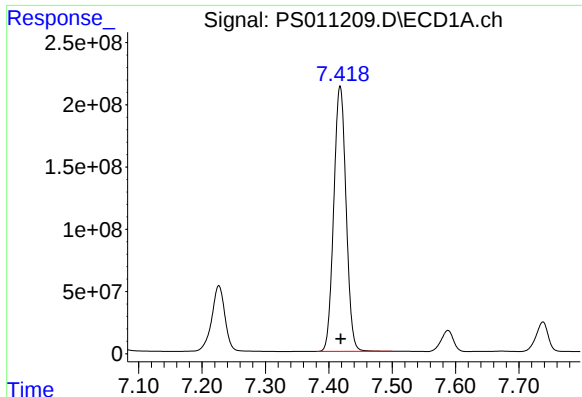
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 758503804
Conc: 781.69 ng/ml



#4 2,4-DCAA

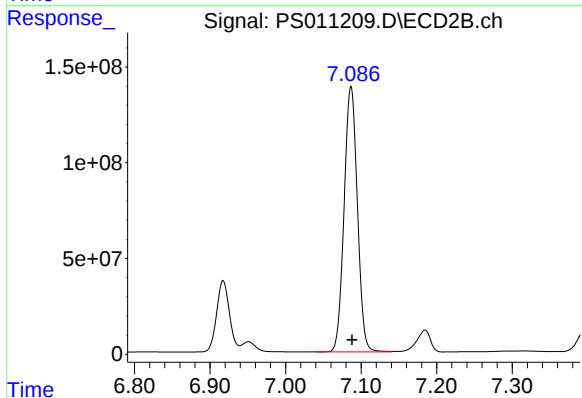
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 439599432
Conc: 780.78 ng/ml



#5 DICAMBA

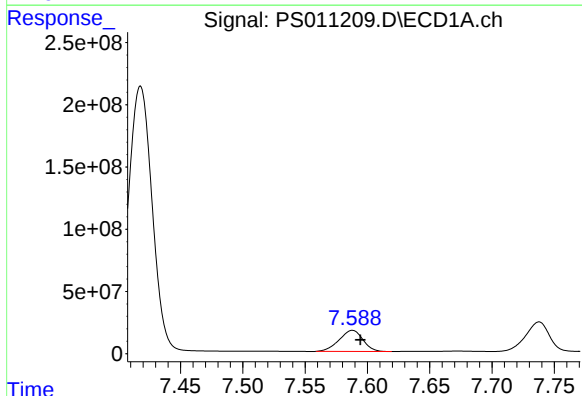
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 2877028870
Conc: 742.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



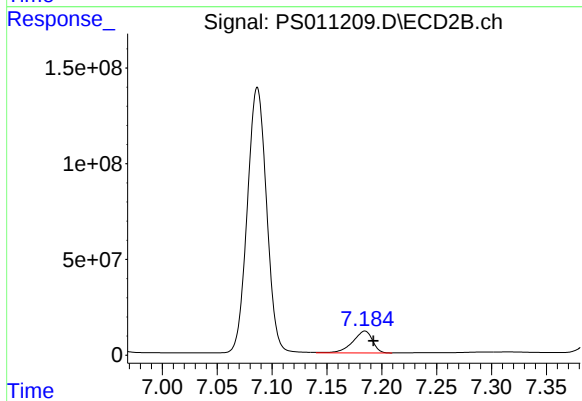
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 1693748954
Conc: 739.64 ng/ml



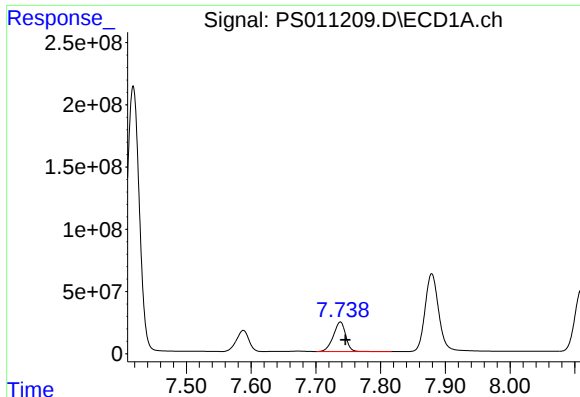
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 225325804
Conc: 74.41 ug/ml



#6 MCPP

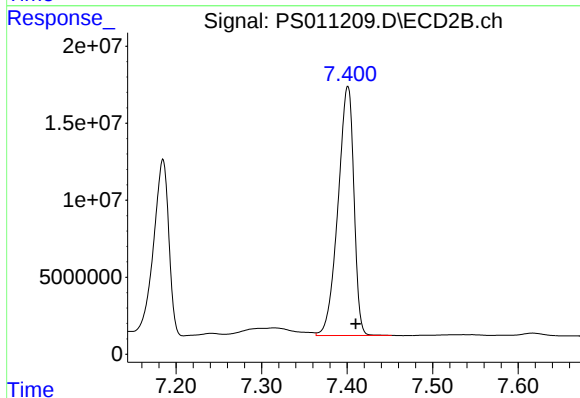
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 144413895
Conc: 75.69 ug/ml



#7 MCPA

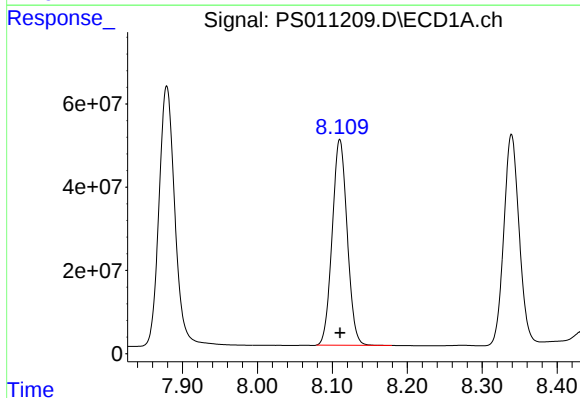
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 315364194
Conc: 73.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



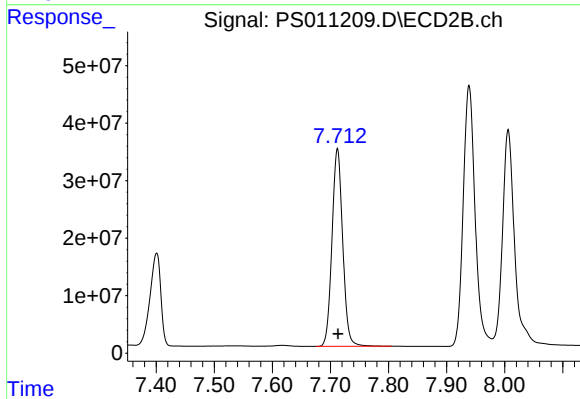
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 209268427
Conc: 72.60 ug/ml



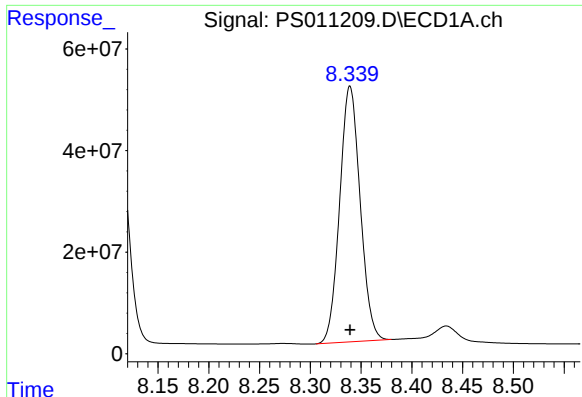
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 686517144
Conc: 732.27 ng/ml



#8 DICHLORPROP

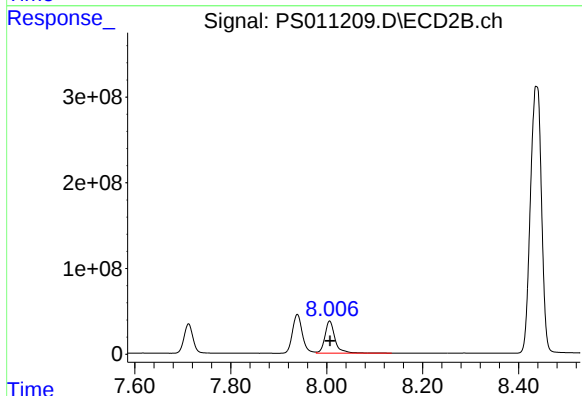
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 441162328
Conc: 732.91 ng/ml



#9 2,4-D

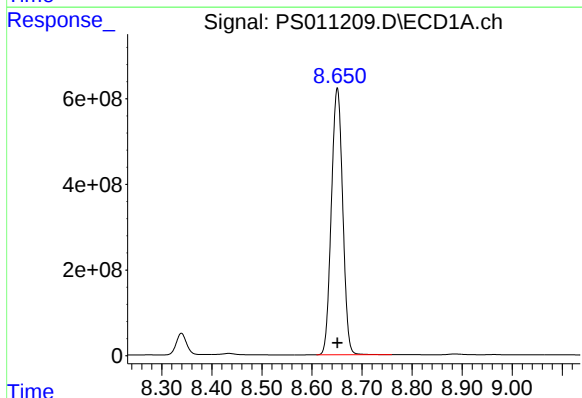
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 707630392
Conc: 744.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



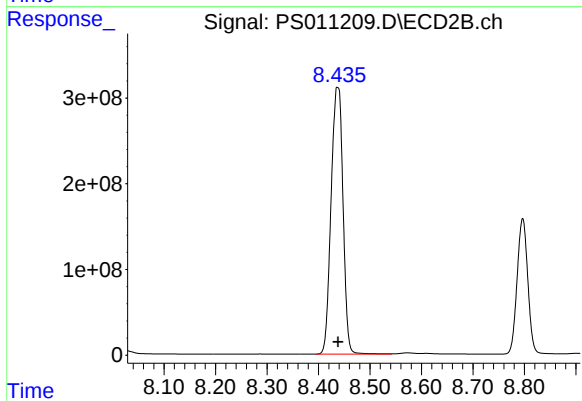
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 547038945
Conc: 729.71 ng/ml



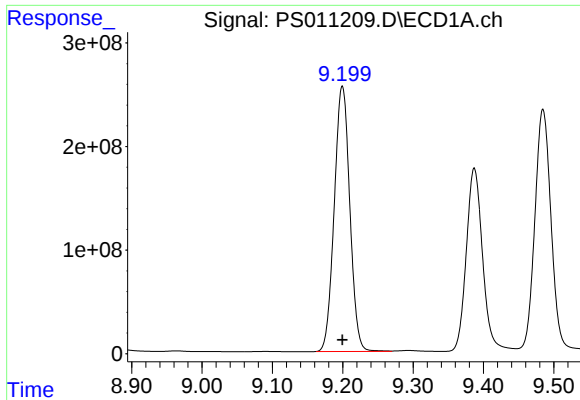
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 9788431409
Conc: 740.50 ng/ml



#10 Pentachlorophenol

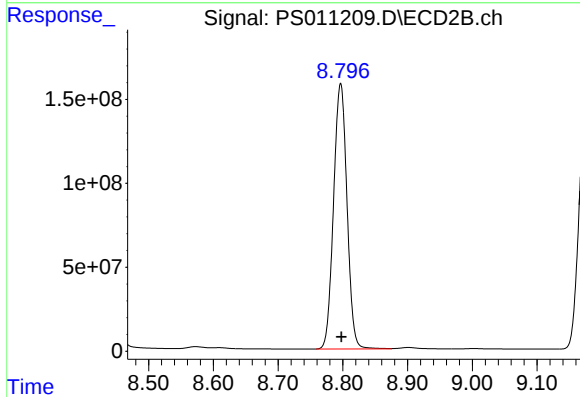
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 5006591307
Conc: 718.34 ng/ml



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

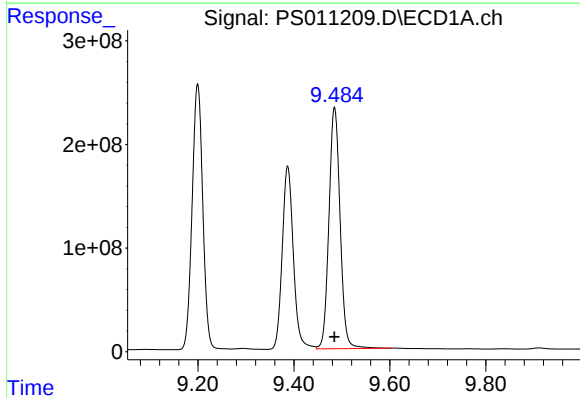
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 3936226131
Conc: 743.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



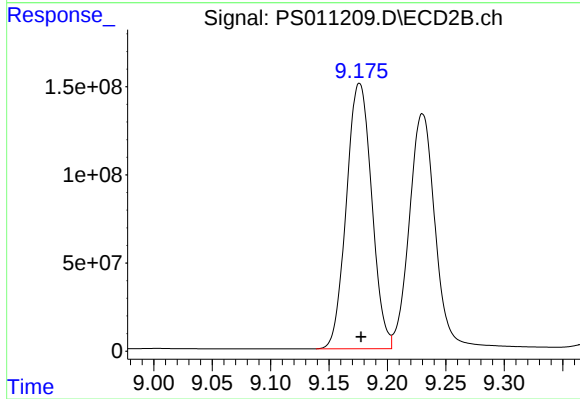
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 2280651697
Conc: 745.98 ng/ml



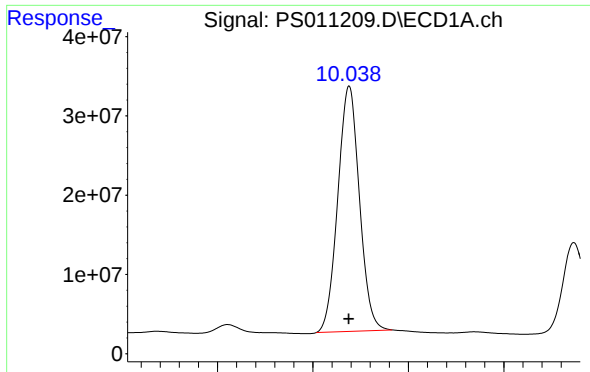
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 3759351604
Conc: 745.03 ng/ml



#12 2,4,5-T

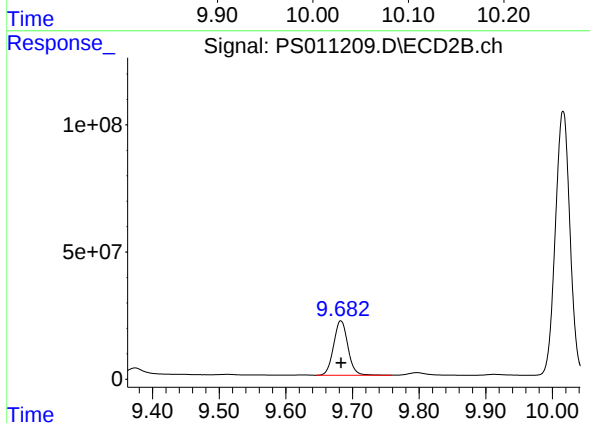
R.T.: 9.176 min
Delta R.T.: -0.001 min
Response: 2273883683
Conc: 749.71 ng/ml



#13 2,4-DB

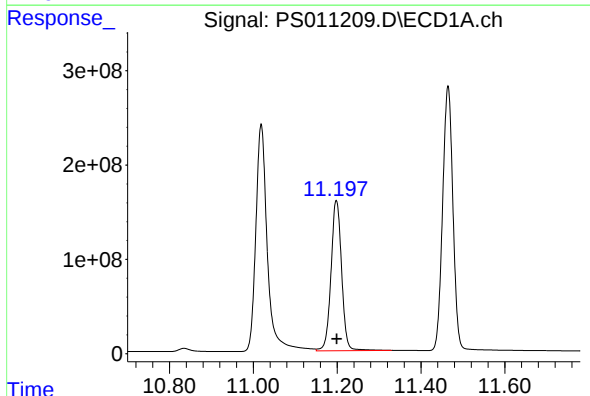
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 487234754
Conc: 755.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



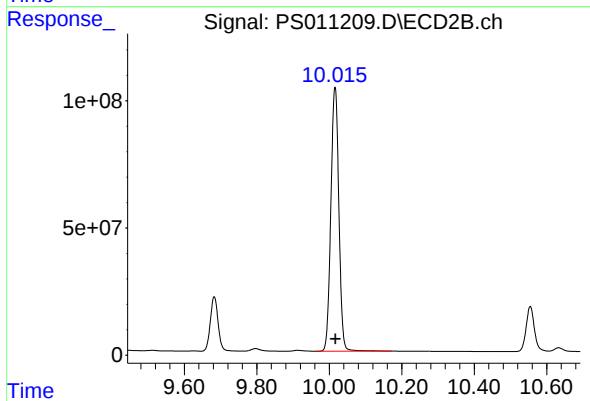
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 318910340
Conc: 745.99 ng/ml



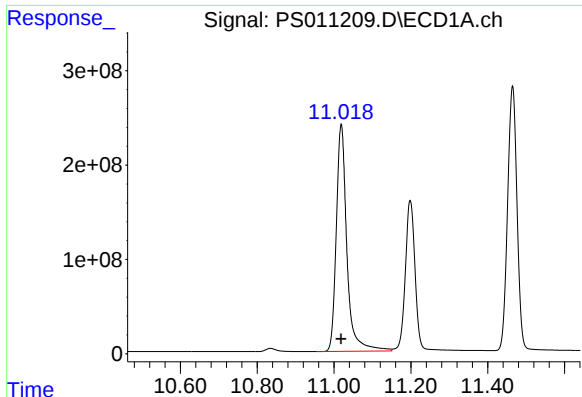
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.001 min
Response: 2800402046
Conc: 726.50 ng/ml



#14 DINOSEB

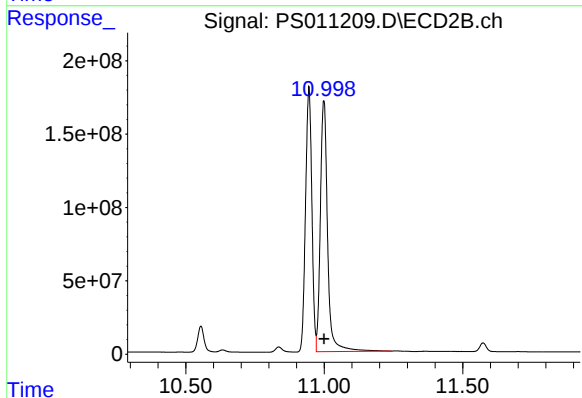
R.T.: 10.016 min
Delta R.T.: -0.001 min
Response: 1590415591
Conc: 741.48 ng/ml



#15 Picloram

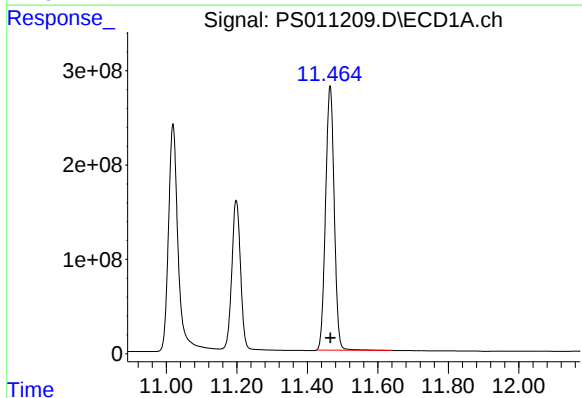
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 4589977928
Conc: 727.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



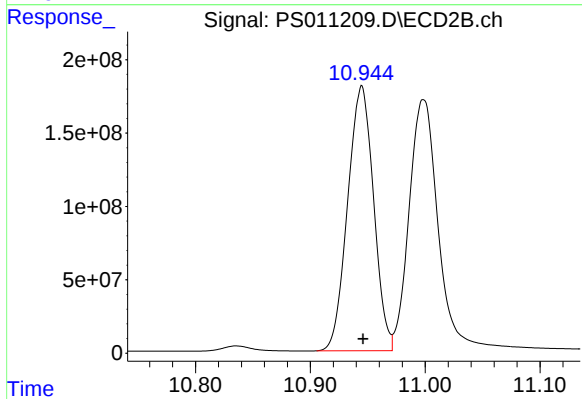
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 3109547673
Conc: 711.02 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 4773475150
Conc: 740.89 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 2838888070
Conc: 750.65 ng/ml