

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020420\
 Data File : PS008704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 14:42
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 15:34:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 15:33:35 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	7.252	6.947	3119.8E6	1360.7E6	1458.370	1473.861
Target Compounds							
1) T	Dalapon	3.051	2.632	3476.2E6	1693.0E6	1343.111	1371.412
2) T	3,5-DICHL...	6.458	6.088	3792.2E6	1856.0E6	1353.042	1351.899
3) T	4-Nitroph...	7.079	6.546	1481.3E6	753.6E6	1369.547	1327.639
5) T	DICAMBA	7.445	7.118	10743.4E6	5194.6E6	1325.752	1320.663
6) T	MCPD	7.622	7.222	930.5E6	430.6E6	148.326	143.875
7) T	MCPA	7.773	7.441	1250.2E6	592.6E6	143.334	140.803
8) T	DICHLORPROP	8.141	7.747	2697.7E6	1300.6E6	1369.280	1377.375
9) T	2,4-D	8.369	8.041	2920.6E6	1555.0E6	1359.526	1358.385
10) T	Pentachlo...	8.683	8.475	34868.3E6	15955.2E6	1233.751	1212.894
11) T	2,4,5-TP ...	9.234	8.836	14622.3E6	6715.8E6	1311.705	1313.490
12) T	2,4,5-T	9.517	9.216	14410.9E6	6801.8E6	1294.599	1330.729
13) T	2,4-DB	10.071	9.724	2291.5E6	973.3E6	1411.593	1403.823
14) T	DINOSEB	11.239	10.061	11404.1E6	4880.6E6	1346.921	1319.550
15) T	Picloram	11.050	11.041	20756.4E6	10146.4E6	1347.222	1320.783
16) T	DCPA	11.503	10.992	18454.8E6	8410.7E6	1311.669	1292.707

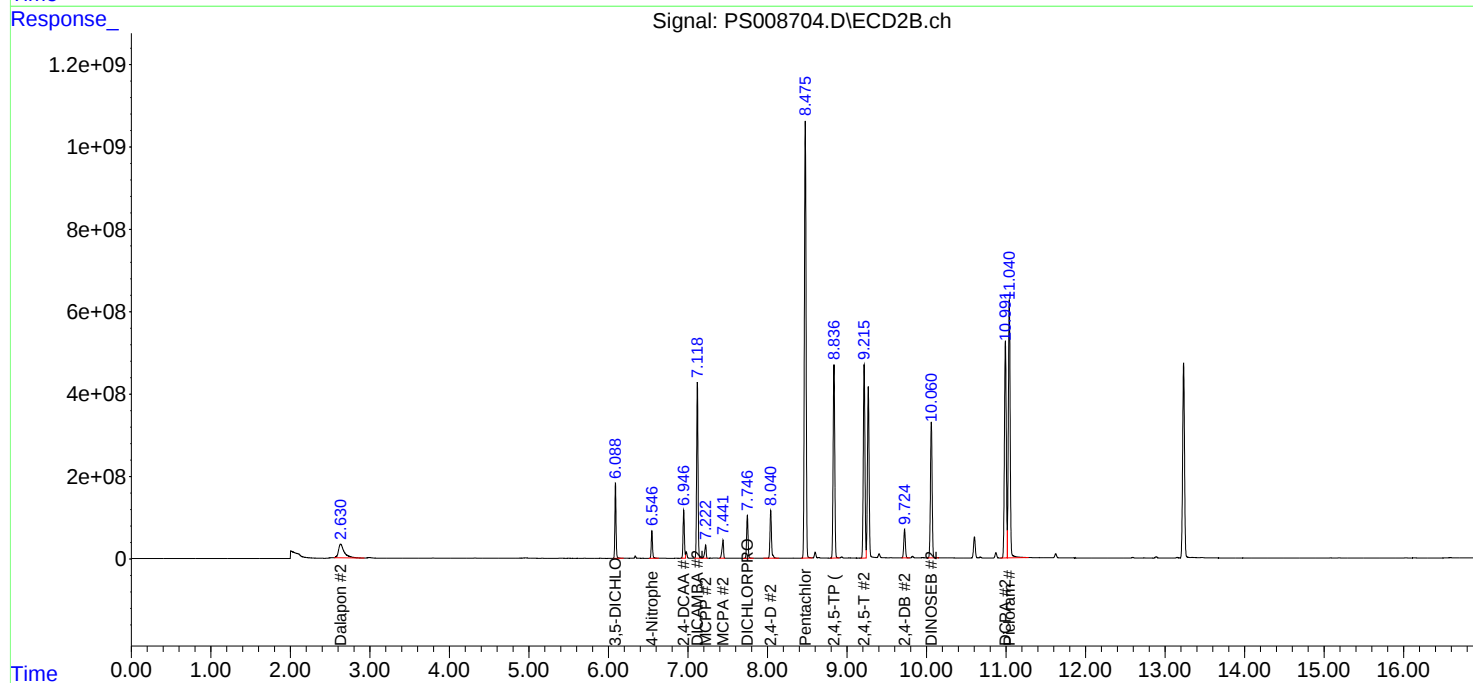
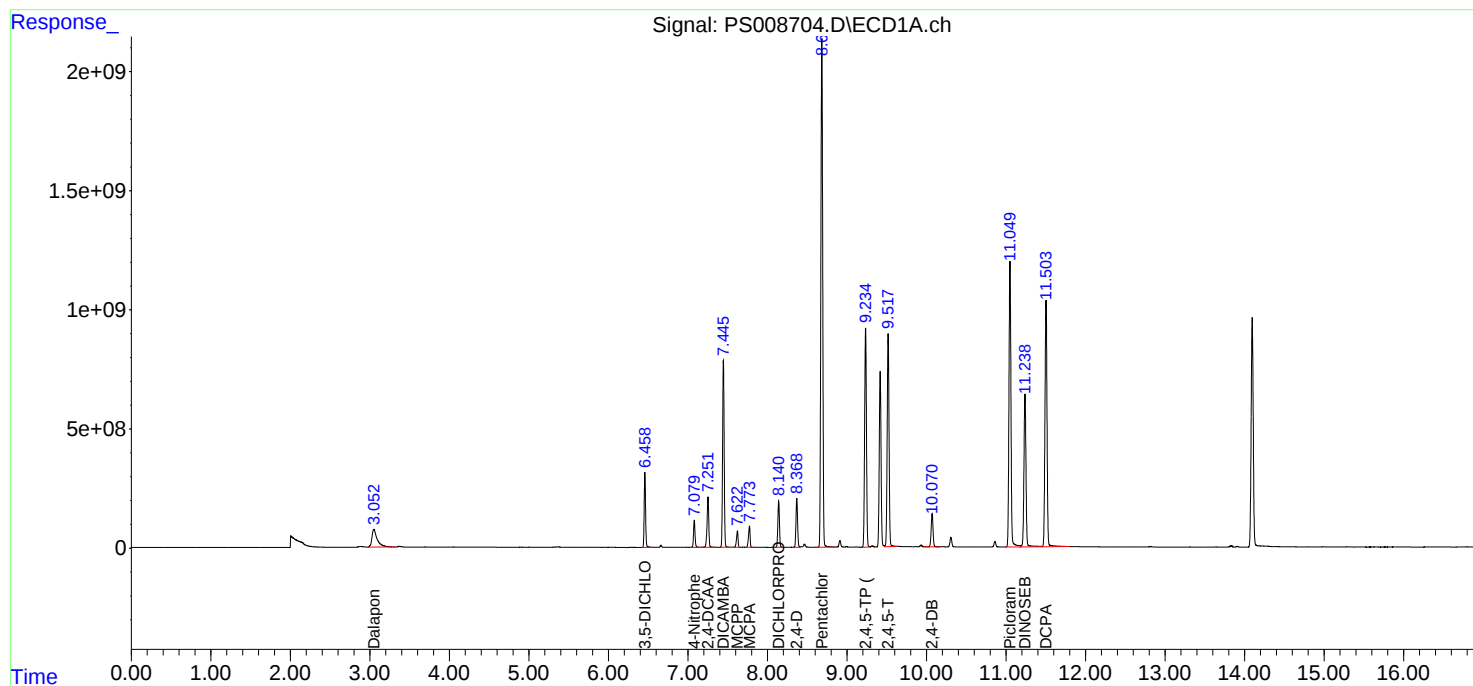
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

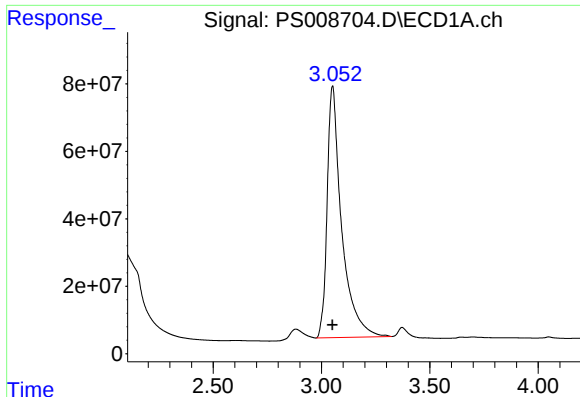
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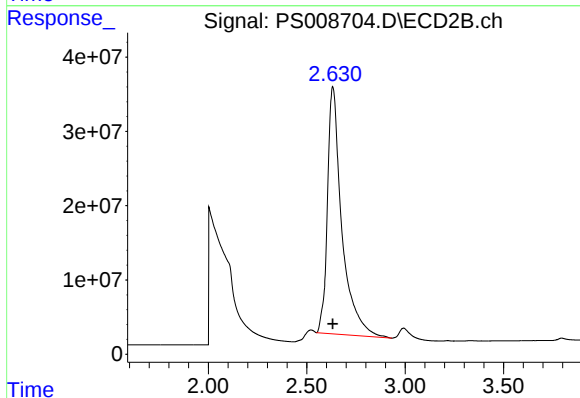




#1 Dalapon

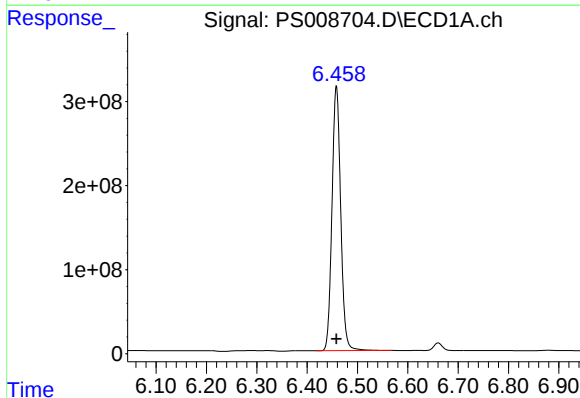
R.T.: 3.051 min
Delta R.T.: 0.000 min
Response: 3476210069
Conc: 1343.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



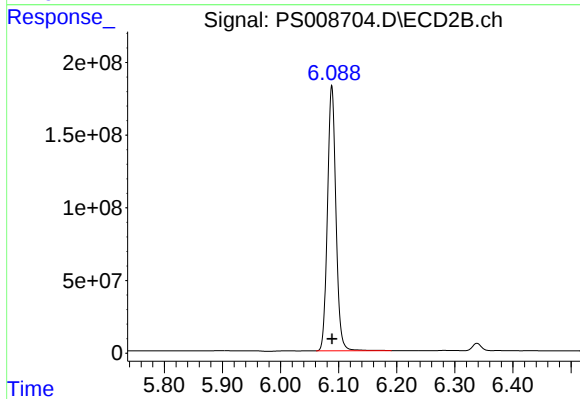
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 1692965691
Conc: 1371.41 ng/ml



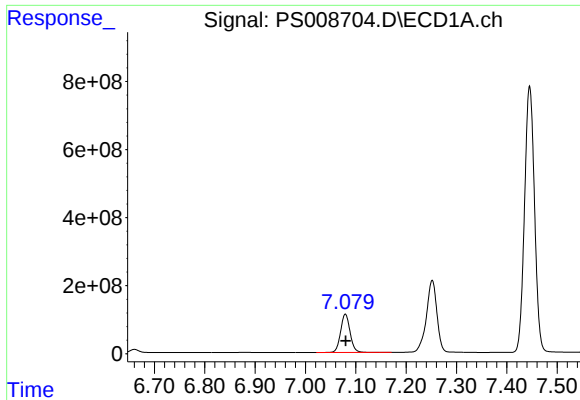
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 3792175541
Conc: 1353.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

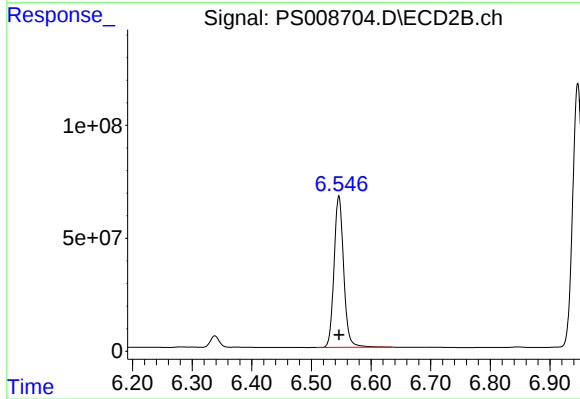
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 1855996474
Conc: 1351.90 ng/ml



#3 4-Nitrophenol

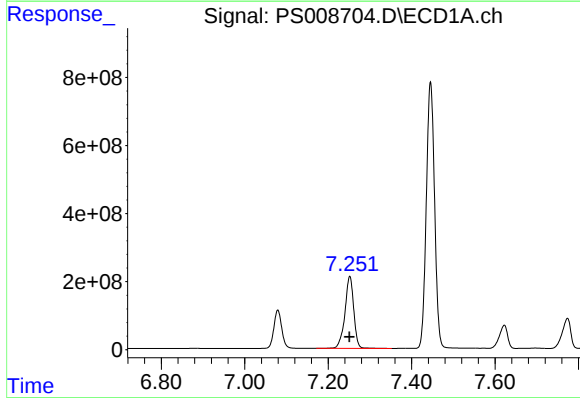
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1481274234
Conc: 1369.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



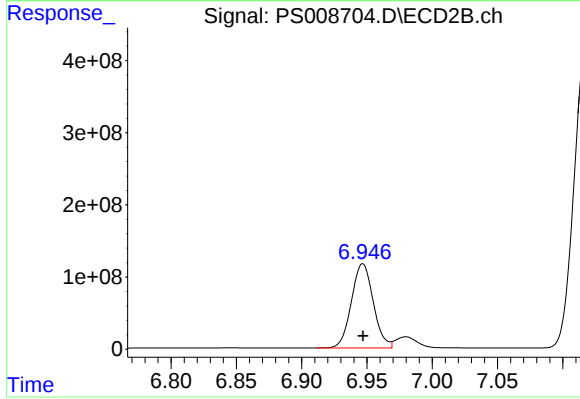
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 753611824
Conc: 1327.64 ng/ml



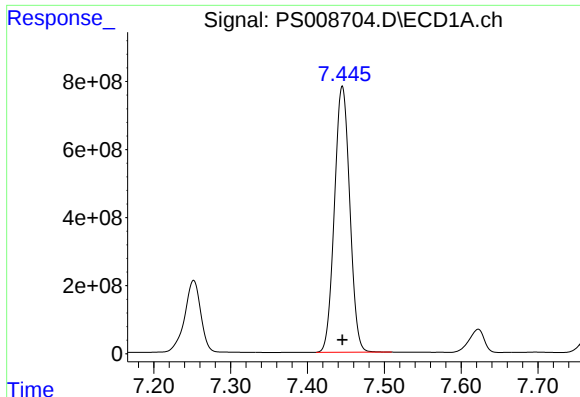
#4 2,4-DCAA

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 3119799709
Conc: 1458.37 ng/ml



#4 2,4-DCAA

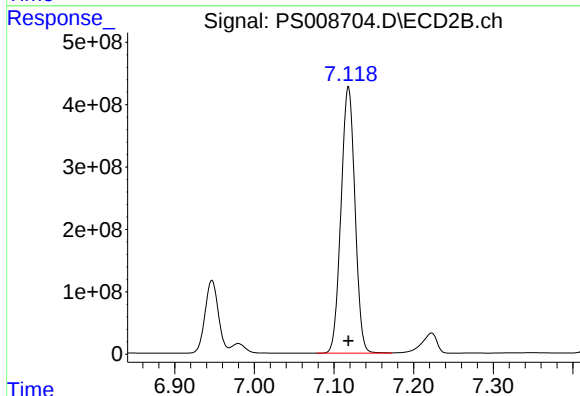
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 1360733873
Conc: 1473.86 ng/ml



#5 DICAMBA

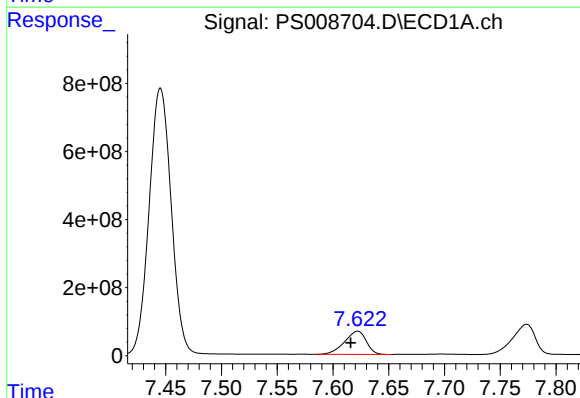
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 10743381089
Conc: 1325.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



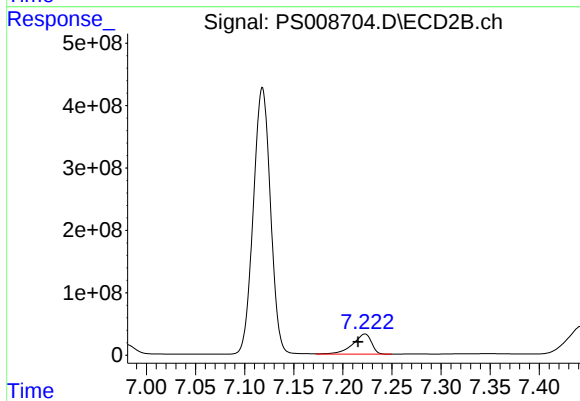
#5 DICAMBA

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 5194605997
Conc: 1320.66 ng/ml



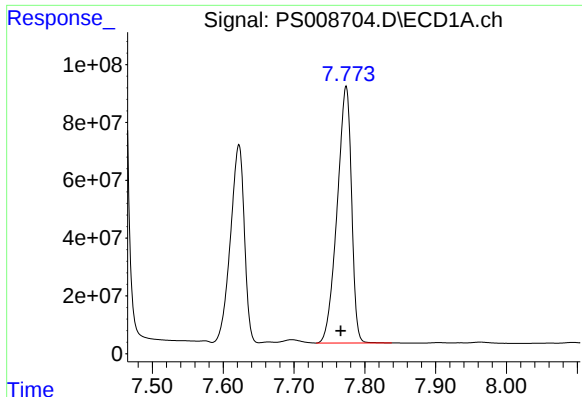
#6 MCP

R.T.: 7.622 min
Delta R.T.: 0.006 min
Response: 930456733
Conc: 148.33 ug/ml



#6 MCP

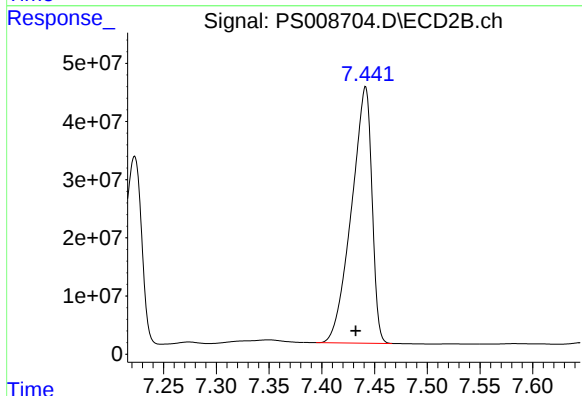
R.T.: 7.222 min
Delta R.T.: 0.006 min
Response: 430630505
Conc: 143.87 ug/ml



#7 MCPA

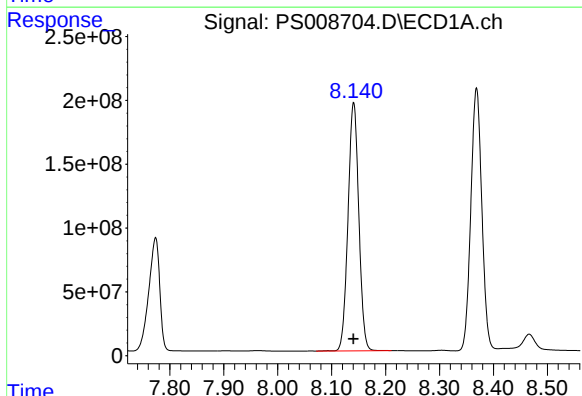
R.T.: 7.773 min
Delta R.T.: 0.007 min
Response: 1250237281
Conc: 143.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



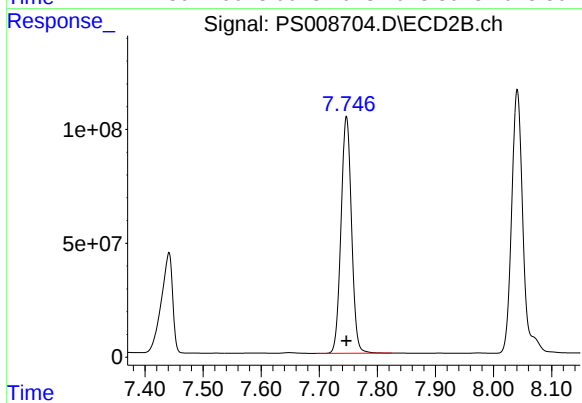
#7 MCPA

R.T.: 7.441 min
Delta R.T.: 0.008 min
Response: 592557971
Conc: 140.80 ug/ml



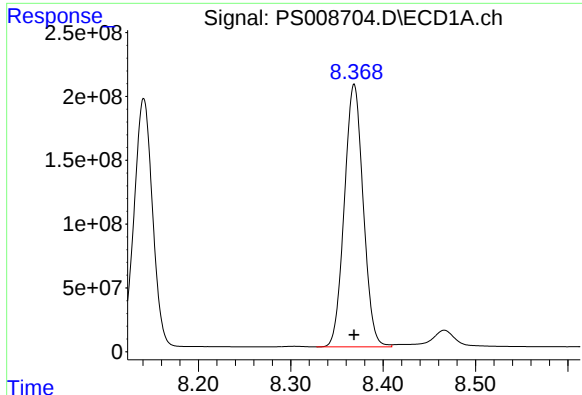
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 2697680555
Conc: 1369.28 ng/ml



#8 DICHLORPROP

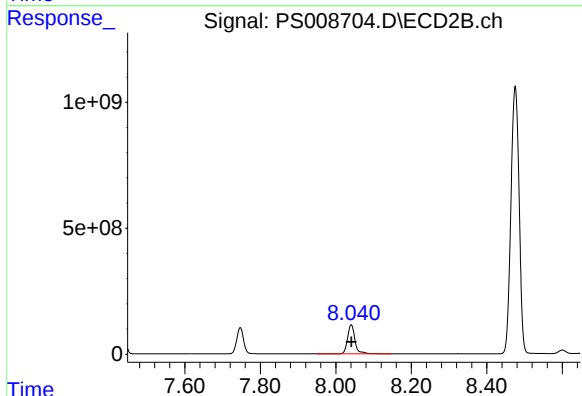
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1300610861
Conc: 1377.37 ng/ml



#9 2,4-D

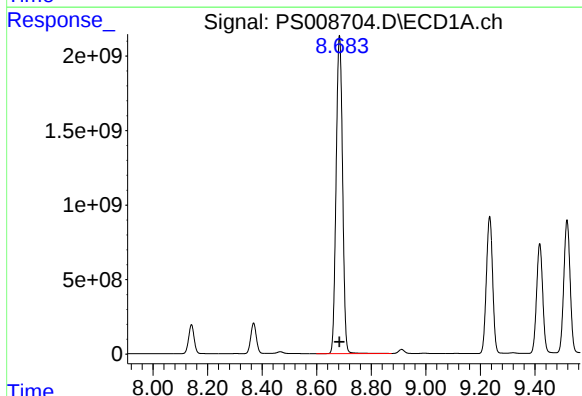
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 2920568544
Conc: 1359.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



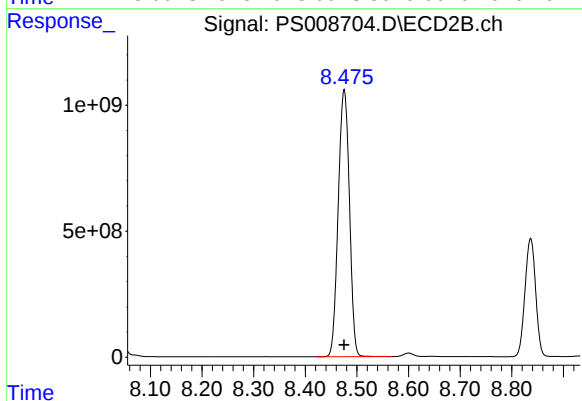
#9 2,4-D

R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 1554990728
Conc: 1358.39 ng/ml



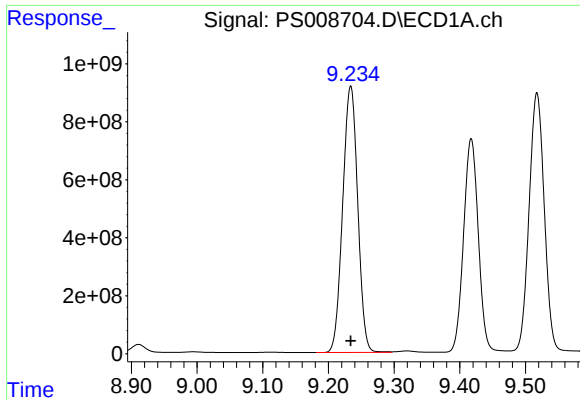
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 34868275182
Conc: 1233.75 ng/ml



#10 Pentachlorophenol

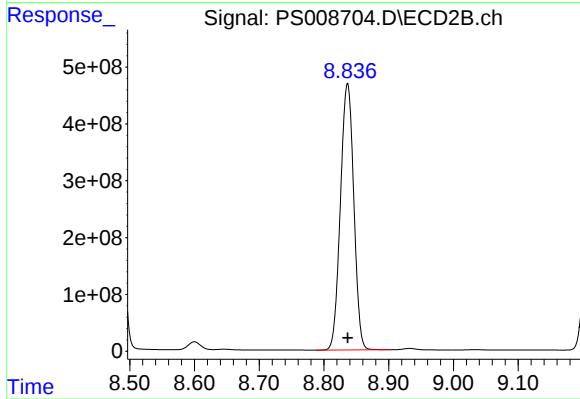
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 15955226099
Conc: 1212.89 ng/ml



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

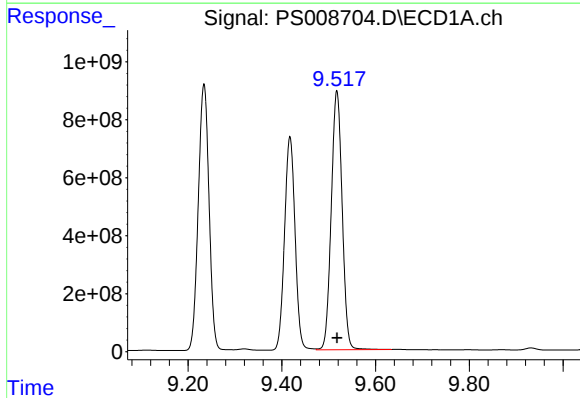
R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 14622341471
Conc: 1311.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



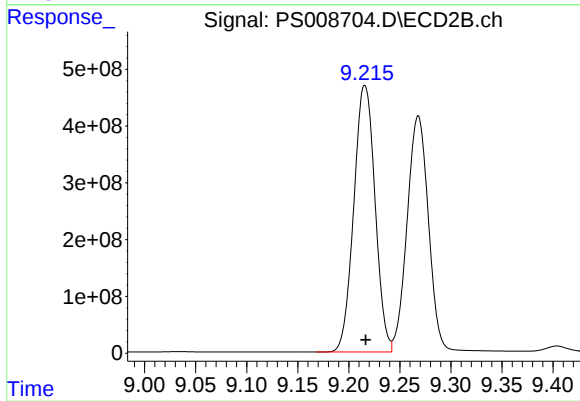
#11 2,4,5-TP (SILVEX)

R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 6715817795
Conc: 1313.49 ng/ml



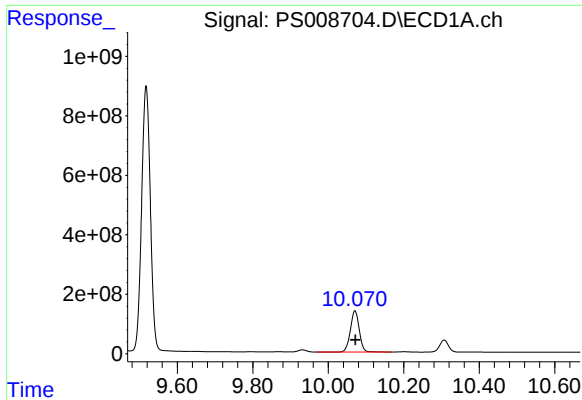
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 14410886713
Conc: 1294.60 ng/ml



#12 2,4,5-T

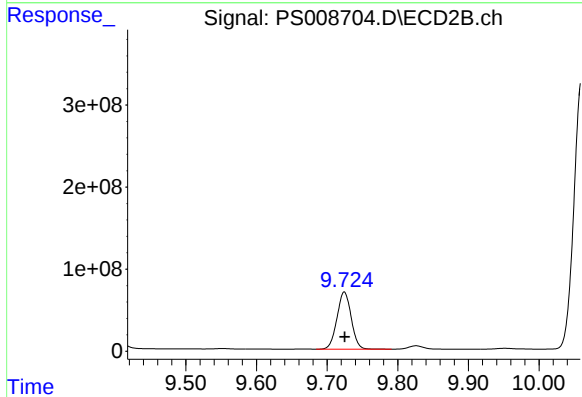
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 6801848777
Conc: 1330.73 ng/ml



#13 2,4-DB

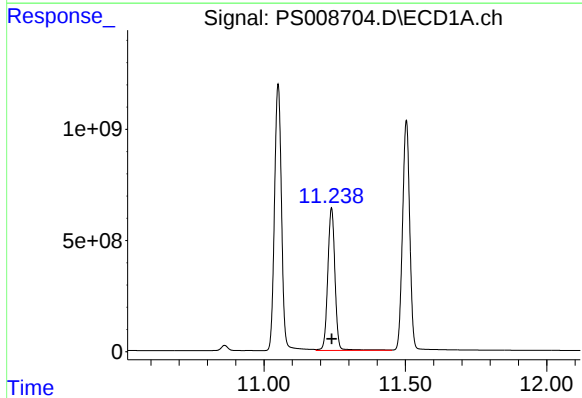
R.T.: 10.071 min
Delta R.T.: -0.001 min
Response: 2291527074
Conc: 1411.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



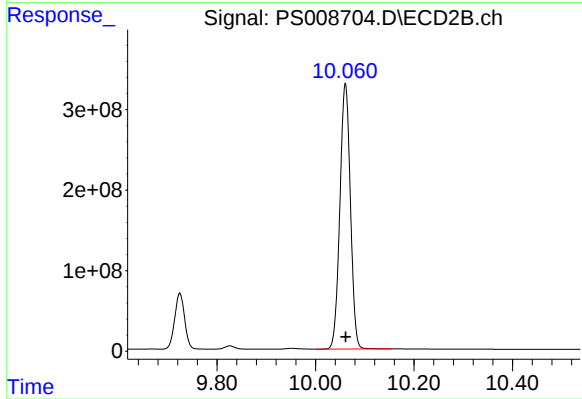
#13 2,4-DB

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 973259987
Conc: 1403.82 ng/ml



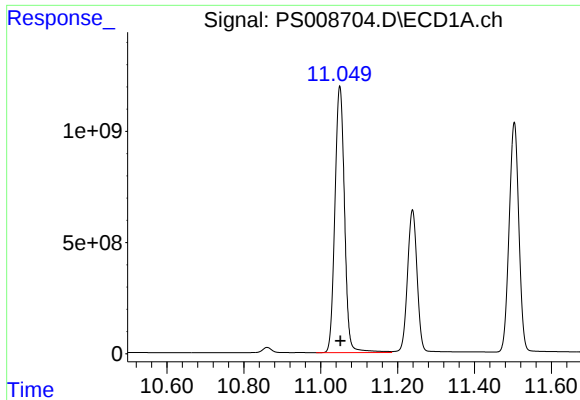
#14 DINOSEB

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 11404054280
Conc: 1346.92 ng/ml



#14 DINOSEB

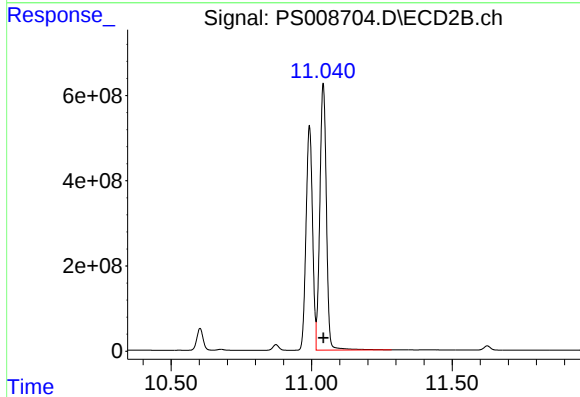
R.T.: 10.061 min
Delta R.T.: 0.000 min
Response: 4880646366
Conc: 1319.55 ng/ml



#15 Picloram

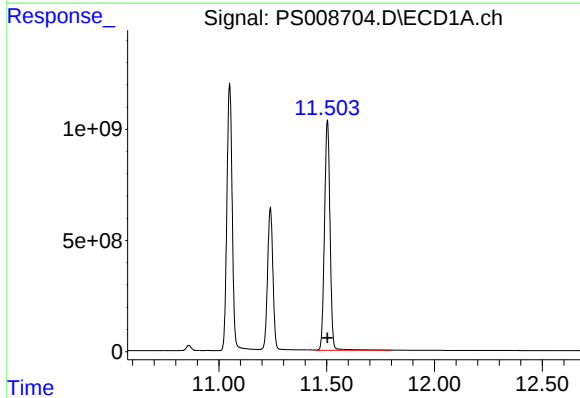
R.T.: 11.050 min
Delta R.T.: 0.000 min
Response: 20756355533
Conc: 1347.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



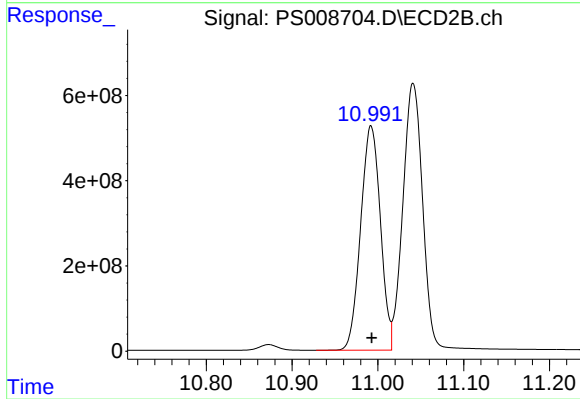
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.000 min
Response: 10146420650
Conc: 1320.78 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 18454768179
Conc: 1311.67 ng/ml



#16 DCPA

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 8410650324
Conc: 1292.71 ng/ml