

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 21:36
 Operator : DD\AJ
 Sample : PB128353BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128353BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:00:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	370.4E6	334.5E6	613.490	675.368
Target Compounds							
1) T	Dalapon	3.044	2.628	371.9E6	371.7E6	490.953	519.184
2) T	3,5-DICHL...	6.446	6.071	484.6E6	446.5E6	589.353	600.967
3) T	4-Nitroph...	7.065	6.525	155.6E6	178.3E6	559.151	587.020
5) T	DICAMBA	7.427	7.091	1309.8E6	1234.1E6	581.479	620.445
6) T	MCPD	7.596	7.188	114.1E6	107.1E6	63.910	65.069
7) T	MCPA	7.745	7.402	151.6E6	176.8E6	58.827	74.139 #
8) T	DICHLORPROP	8.121	7.718	331.1E6	335.2E6	596.612	665.990
9) T	2,4-D	8.349	8.011	392.0E6	436.1E6	682.721	727.825
10) T	Pentachlo...	8.662	8.443	4650.5E6	4177.2E6	625.834	669.422
11) T	2,4,5-TP ...	9.212	8.804	1907.9E6	1935.9E6	644.692	740.259
12) T	2,4,5-T	9.498	9.183	1710.1E6	1711.3E6	616.767	655.792
13) T	2,4-DB	10.051	9.689	208.2E6	222.4E6	549.693	627.350
14) T	DINOSEB	11.215	10.024	1269.6E6	1277.1E6	567.369	648.543
15) T	Picloram	11.029	11.003	1420.8E6	1514.9E6	458.597	445.407
16) T	DCPA	11.480	10.953	2188.3E6	2199.2E6	587.658	655.890

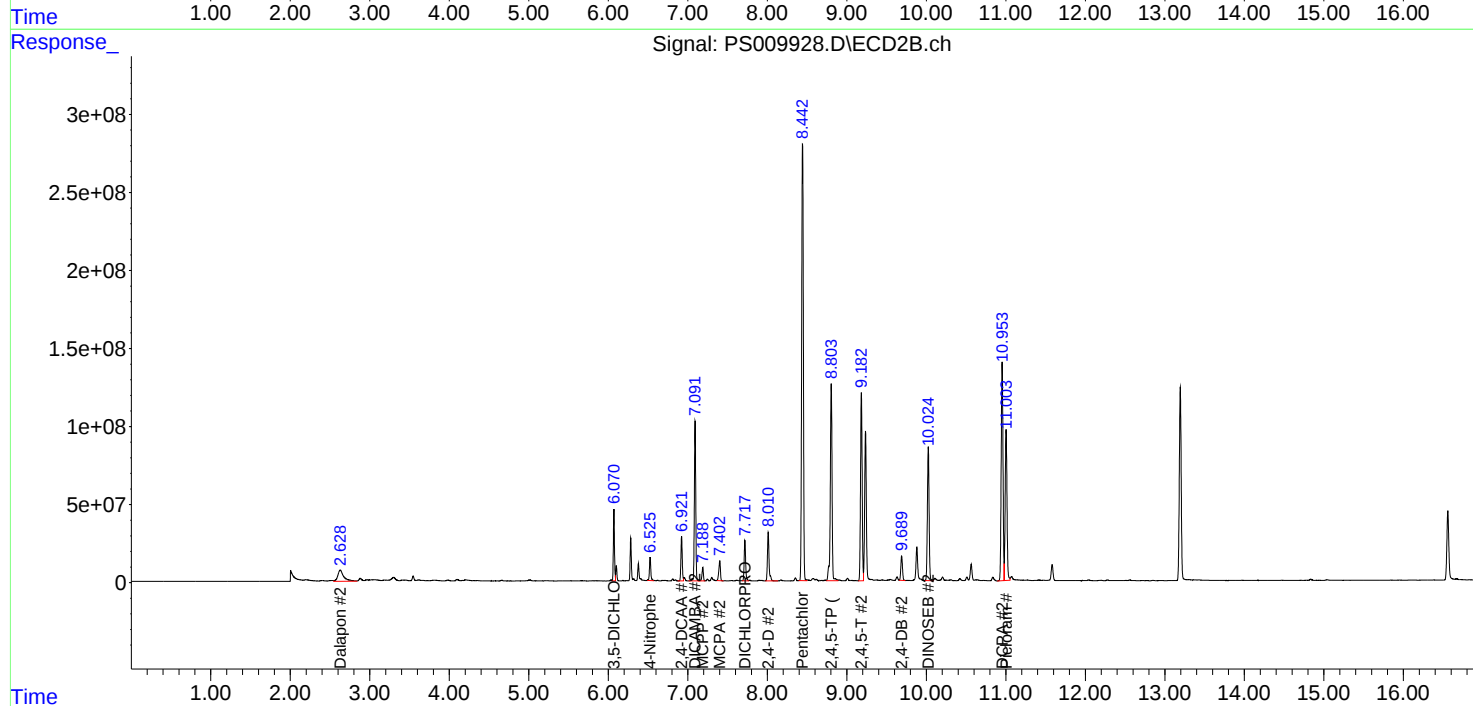
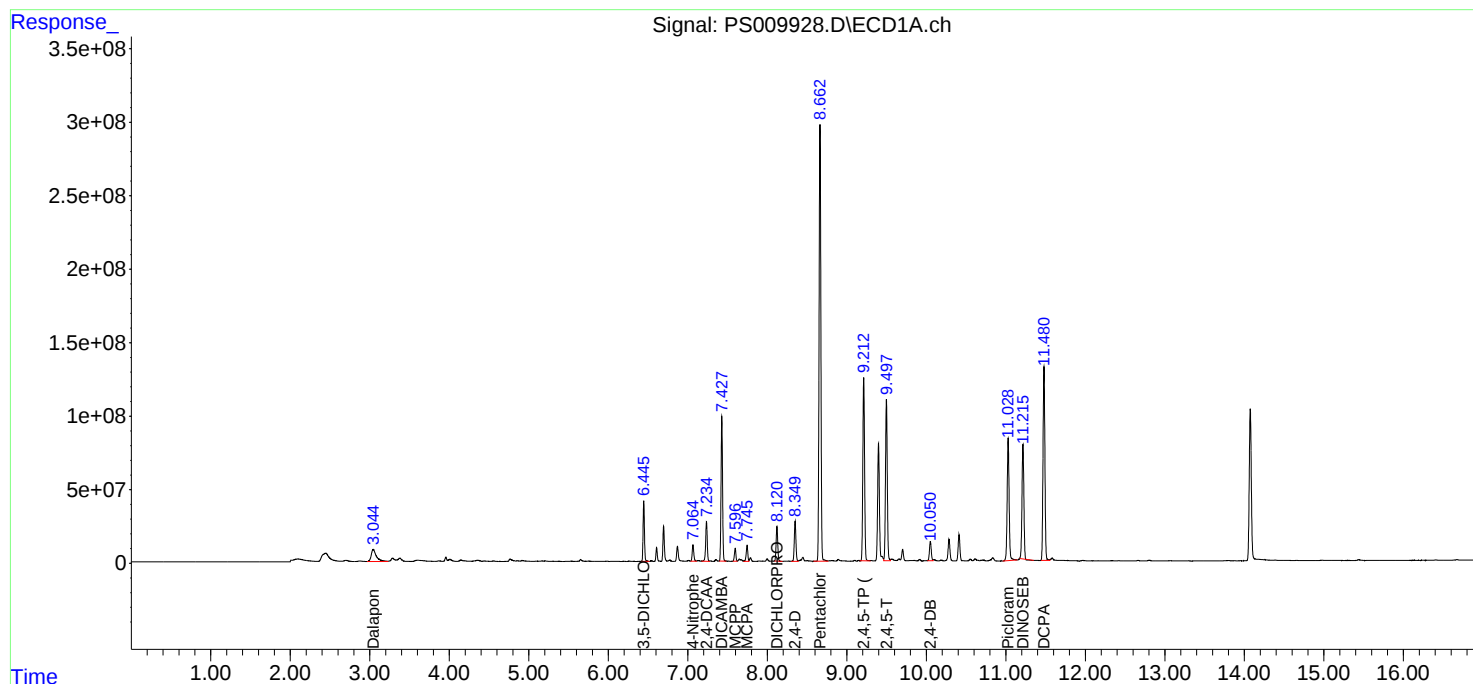
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

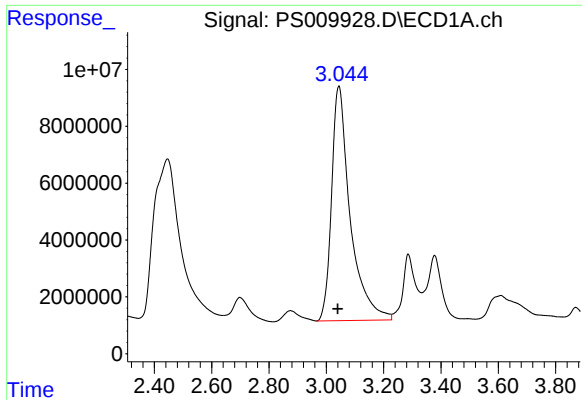
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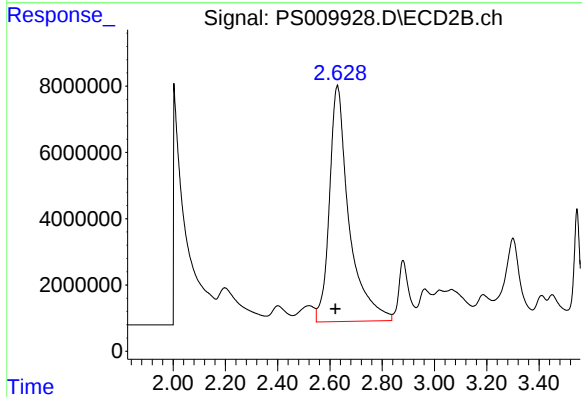




#1 Dalapon

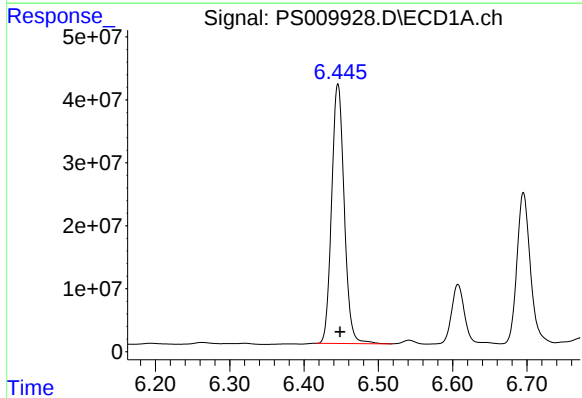
R.T.: 3.044 min
Delta R.T.: 0.004 min
Response: 371948843
Conc: 490.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128353BS



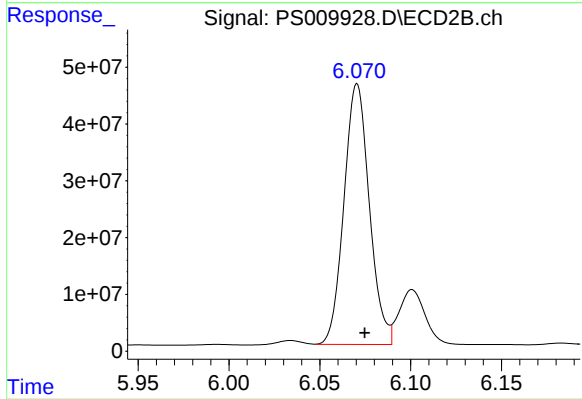
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.007 min
Response: 371679354
Conc: 519.18 ng/ml



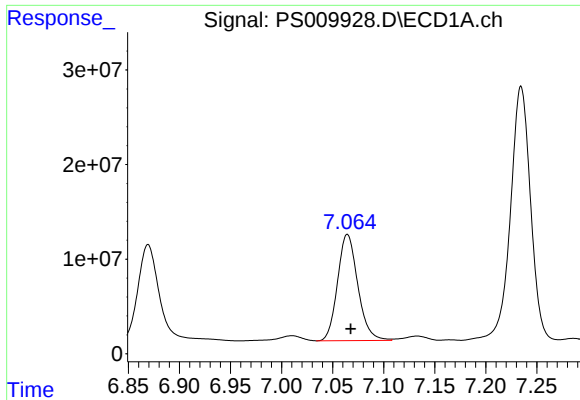
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 484640788
Conc: 589.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

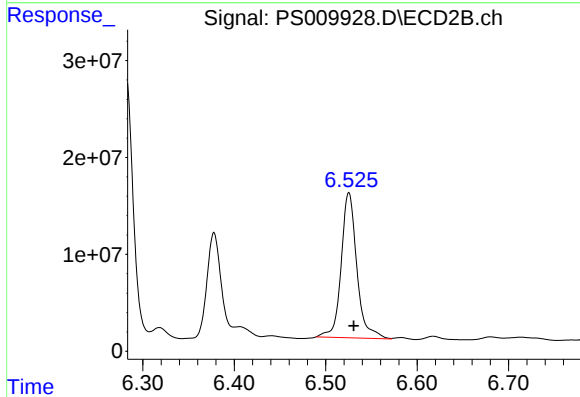
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 446462664
Conc: 600.97 ng/ml



#3 4-Nitrophenol

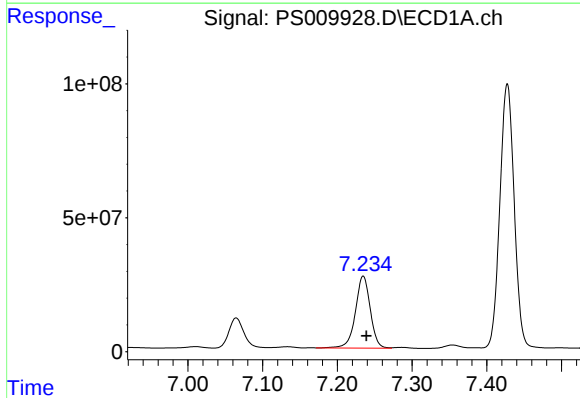
R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 155553830
Conc: 559.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128353BS



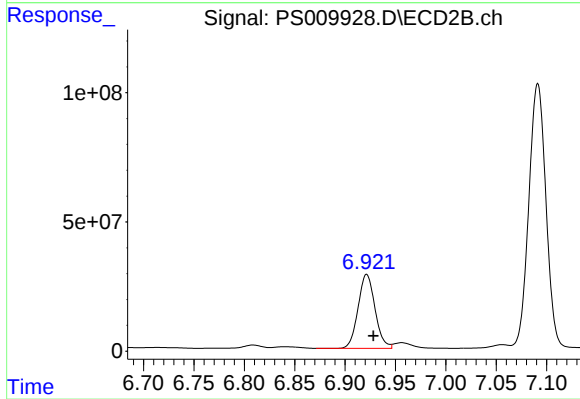
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 178267040
Conc: 587.02 ng/ml



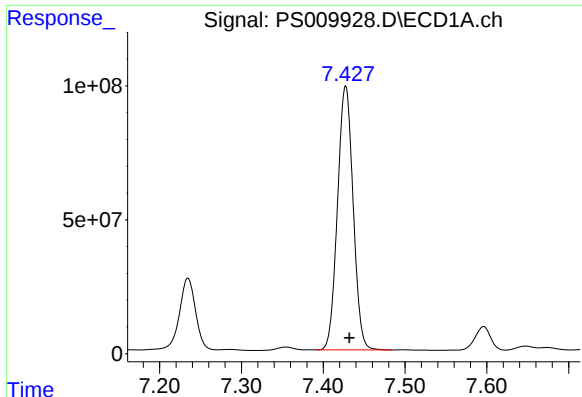
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 370434811
Conc: 613.49 ng/ml



#4 2,4-DCAA

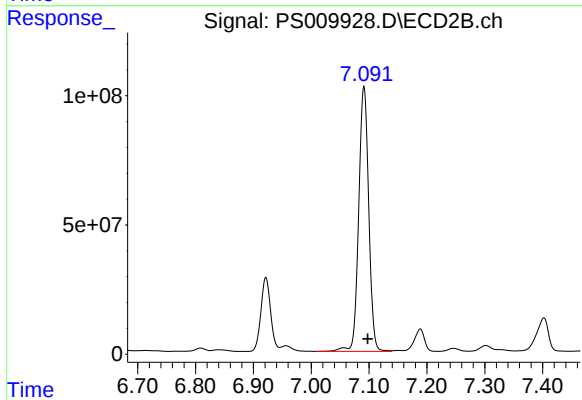
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 334475841
Conc: 675.37 ng/ml



#5 DICAMBA

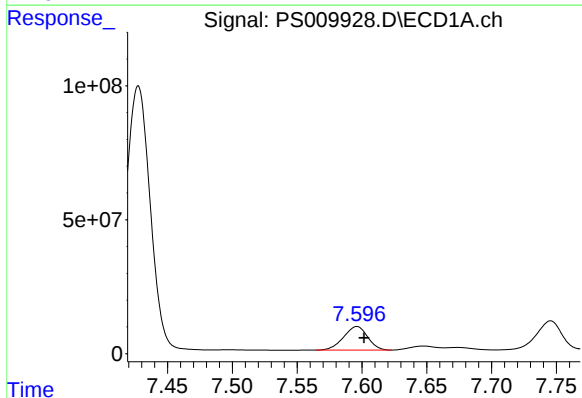
R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 1309821326
Conc: 581.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128353BS



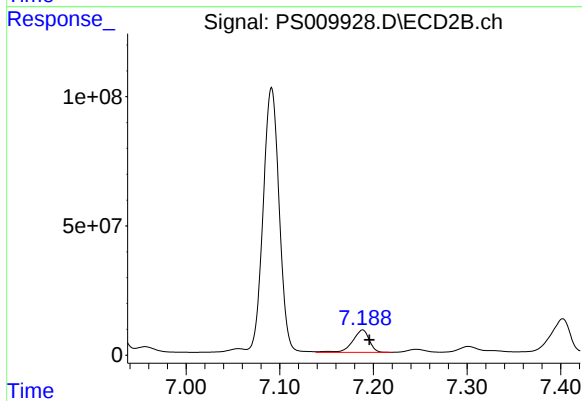
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1234059369
Conc: 620.44 ng/ml



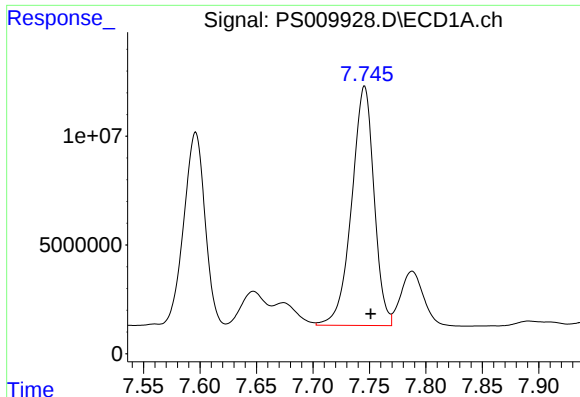
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.006 min
Response: 114114709
Conc: 63.91 ug/ml



#6 MCP

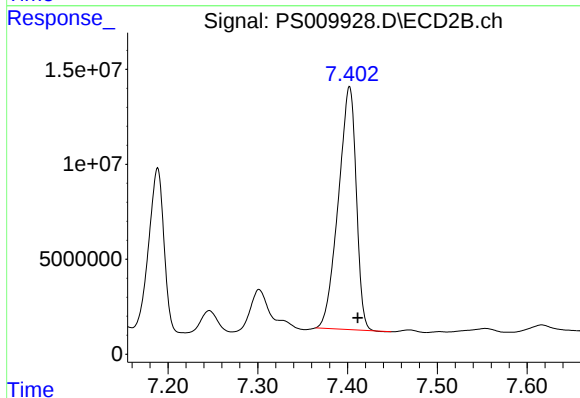
R.T.: 7.188 min
Delta R.T.: -0.007 min
Response: 107102765
Conc: 65.07 ug/ml



#7 MCPA

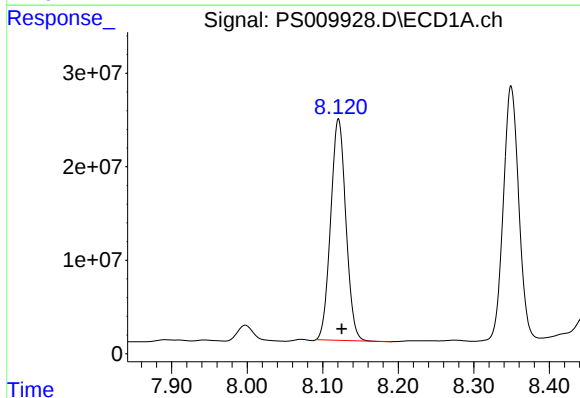
R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 151635922
Conc: 58.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128353BS



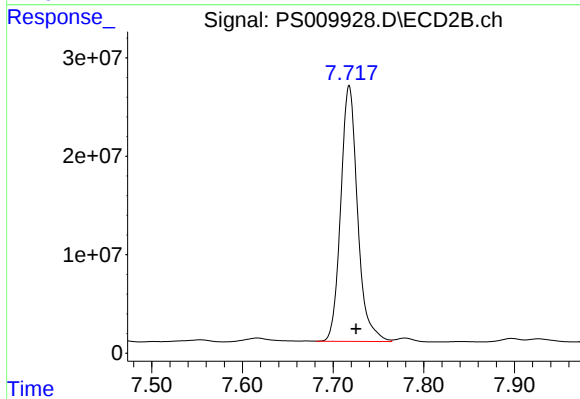
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.009 min
Response: 176840606
Conc: 74.14 ug/ml



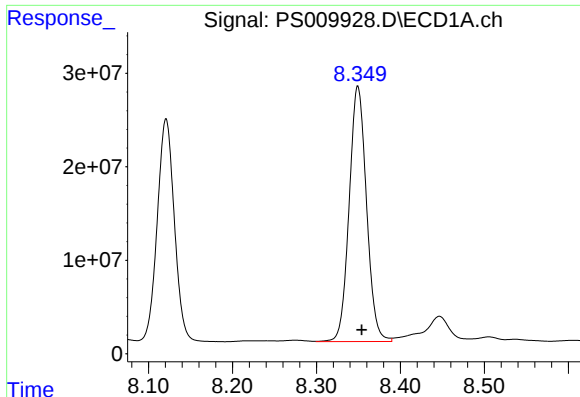
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 331111073
Conc: 596.61 ng/ml



#8 DICHLORPROP

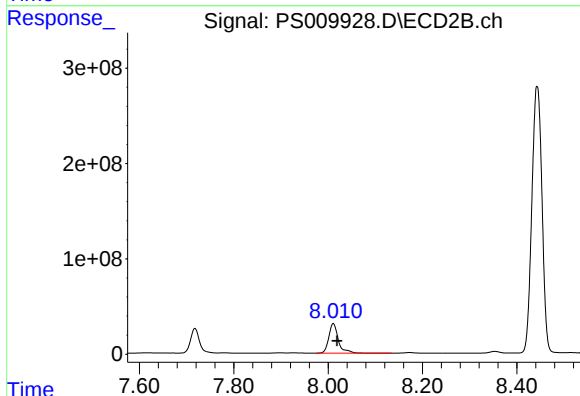
R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 335203878
Conc: 665.99 ng/ml



#9 2,4-D

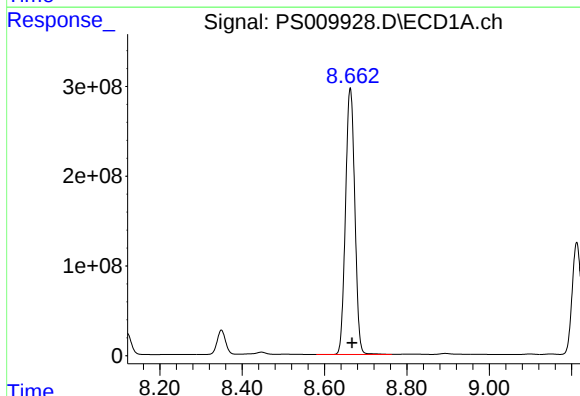
R.T.: 8.349 min
Delta R.T.: -0.005 min
Response: 392007913
Conc: 682.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128353BS



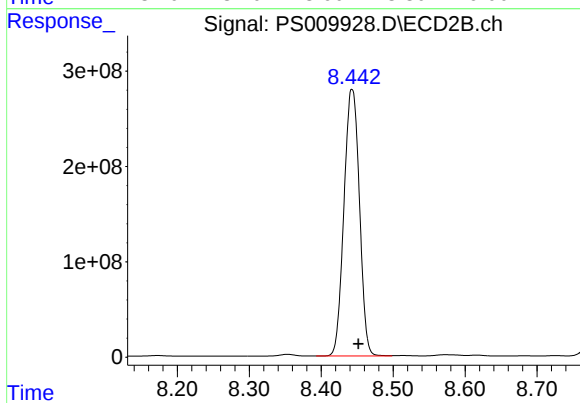
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 436120146
Conc: 727.83 ng/ml



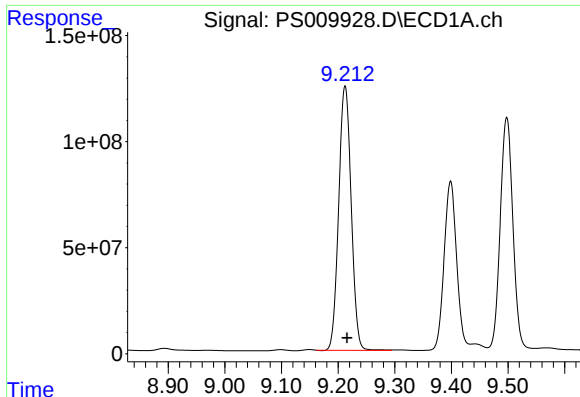
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 4650460075
Conc: 625.83 ng/ml



#10 Pentachlorophenol

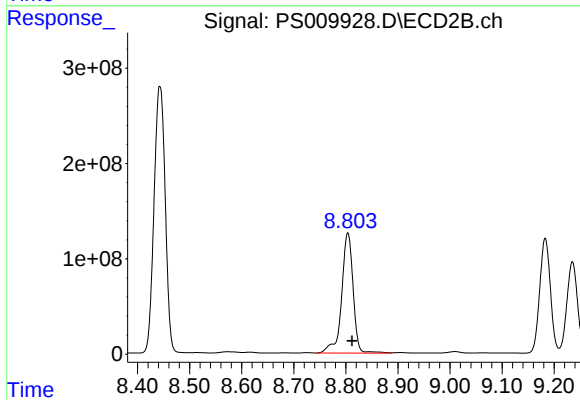
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 4177186928
Conc: 669.42 ng/ml



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

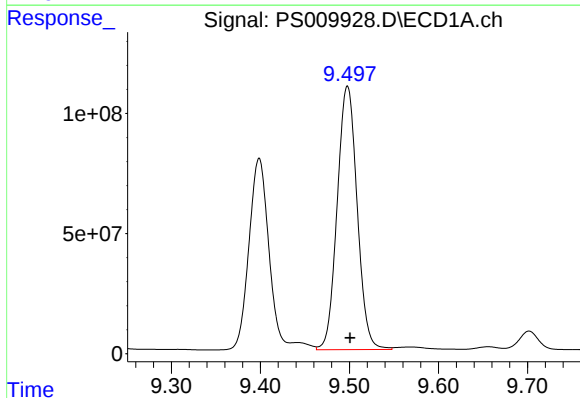
R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 1907919734
Conc: 644.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128353BS



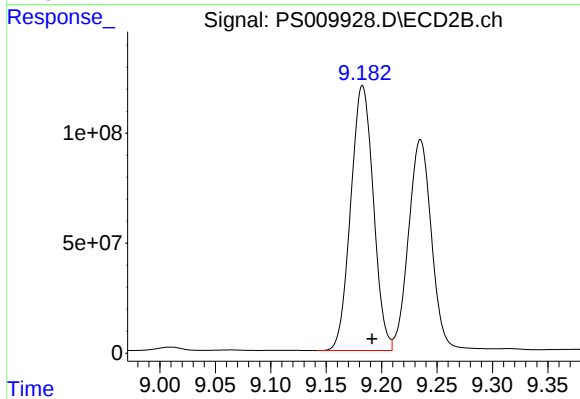
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 1935944235
Conc: 740.26 ng/ml



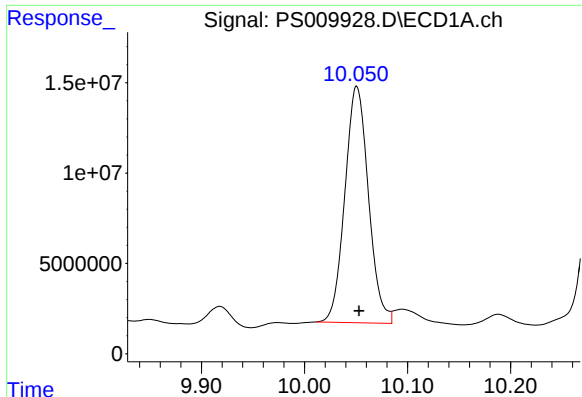
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 1710094834
Conc: 616.77 ng/ml



#12 2,4,5-T

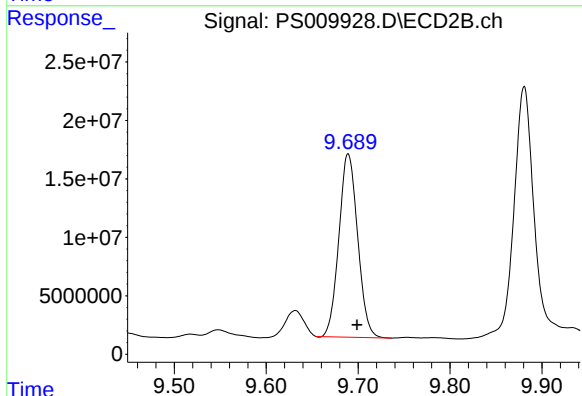
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 1711335759
Conc: 655.79 ng/ml



#13 2,4-DB

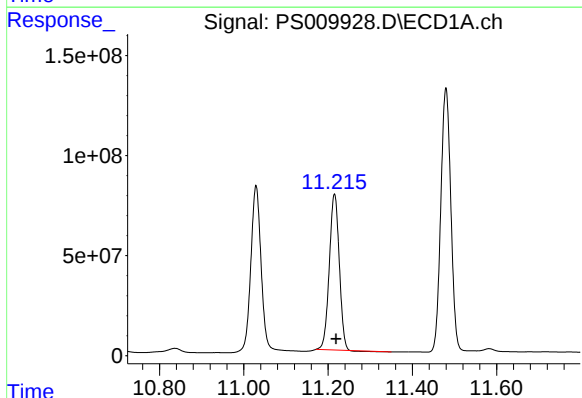
R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 208226982
Conc: 549.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128353BS



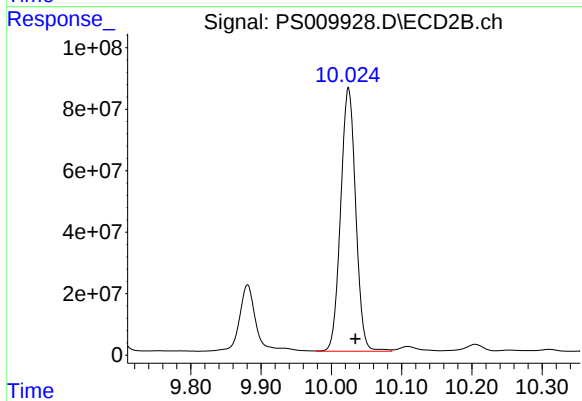
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.009 min
Response: 222438091
Conc: 627.35 ng/ml



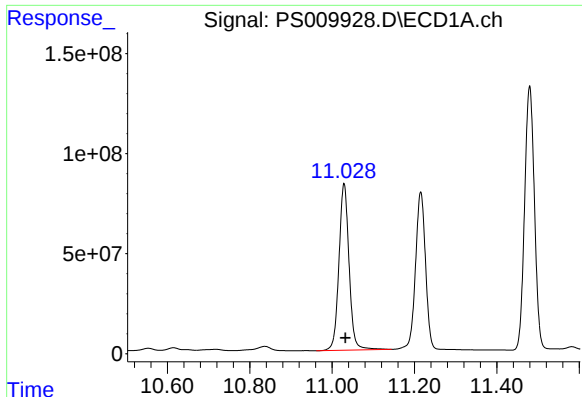
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: -0.004 min
Response: 1269567325
Conc: 567.37 ng/ml



#14 DINOSEB

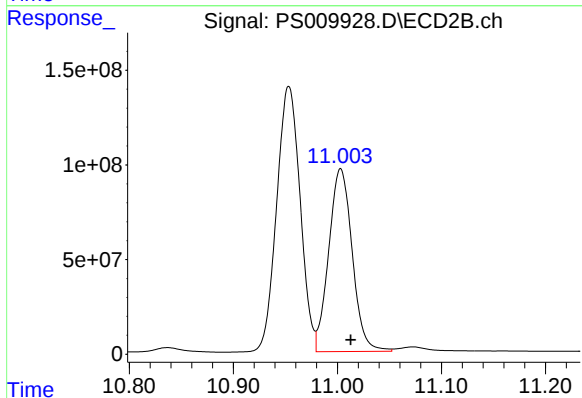
R.T.: 10.024 min
Delta R.T.: -0.010 min
Response: 1277146698
Conc: 648.54 ng/ml



#15 Picloram

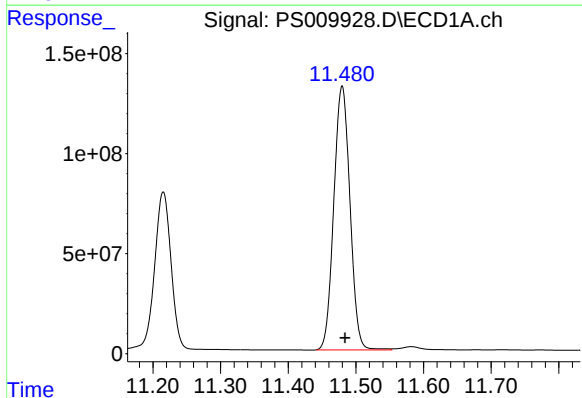
R.T.: 11.029 min
Delta R.T.: -0.004 min
Response: 1420765258
Conc: 458.60 ng/ml

Instrument :
ECD_S
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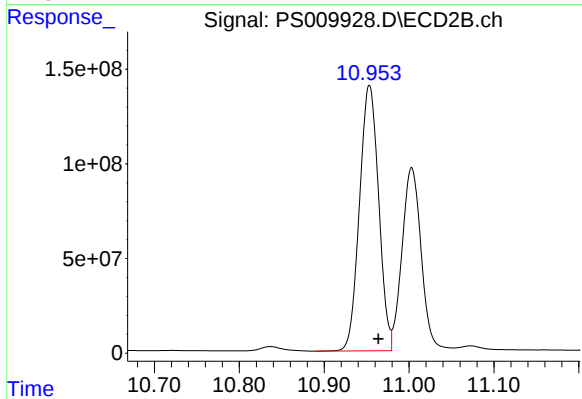
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 1514921622
Conc: 445.41 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.004 min
Response: 2188250458
Conc: 587.66 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.010 min
Response: 2199222011
Conc: 655.89 ng/ml