

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043020\
 Data File : PS010088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 16:06
 Operator : DD\AJ
 Sample : PB128563BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128563BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 17:11:20 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 x 0.5 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	7.234	6.922	431.9E6	356.2E6	715.316	719.169
Target Compounds							
1) T	Dalapon	3.043	2.624	389.7E6	373.9E6	514.375	522.265
2) T	3,5-DICHL...	6.446	6.071	542.3E6	493.7E6	659.494	664.502
3) T	4-Nitroph...	7.064	6.526	183.4E6	197.1E6	659.214	649.064
5) T	DICAMBA	7.427	7.091	1547.1E6	1352.1E6	686.804	679.803
6) T	MCPD	7.596	7.188	120.2E6	110.9E6	67.303	67.367
7) T	MCPA	7.746	7.404	170.5E6	159.7E6	66.155	66.934
8) T	DICHLORPROP	8.121	7.718	367.4E6	342.1E6	662.078	679.704
9) T	2,4-D	8.349	8.012	386.5E6	407.6E6	673.191	680.251
10) T	Pentachlo...	8.662	8.443	5186.4E6	4370.6E6	697.963	700.423
11) T	2,4,5-TP ...	9.212	8.803	2068.8E6	1842.0E6	699.038	704.323
12) T	2,4,5-T	9.496	9.183	1936.3E6	1815.1E6	698.356	695.558
13) T	2,4-DB	10.049	9.689	250.3E6	237.1E6	660.771	668.725
14) T	DINOSEB	11.213	10.023	1446.5E6	1332.6E6	646.425	676.716
15) T	Picloram	11.028	11.003	1573.0E6	1690.4E6	507.729	497.000
16) T	DCPA	11.478	10.953	2530.4E6	2344.3E6	679.531	699.153

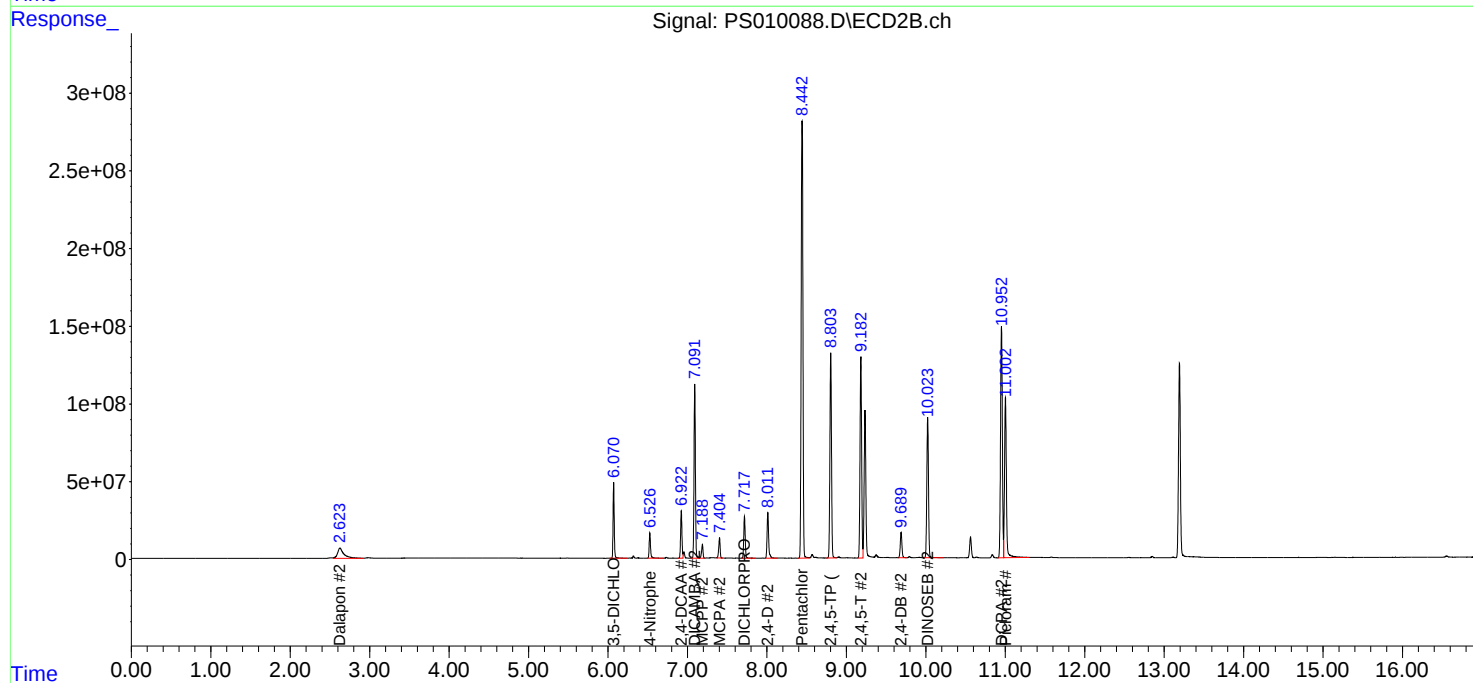
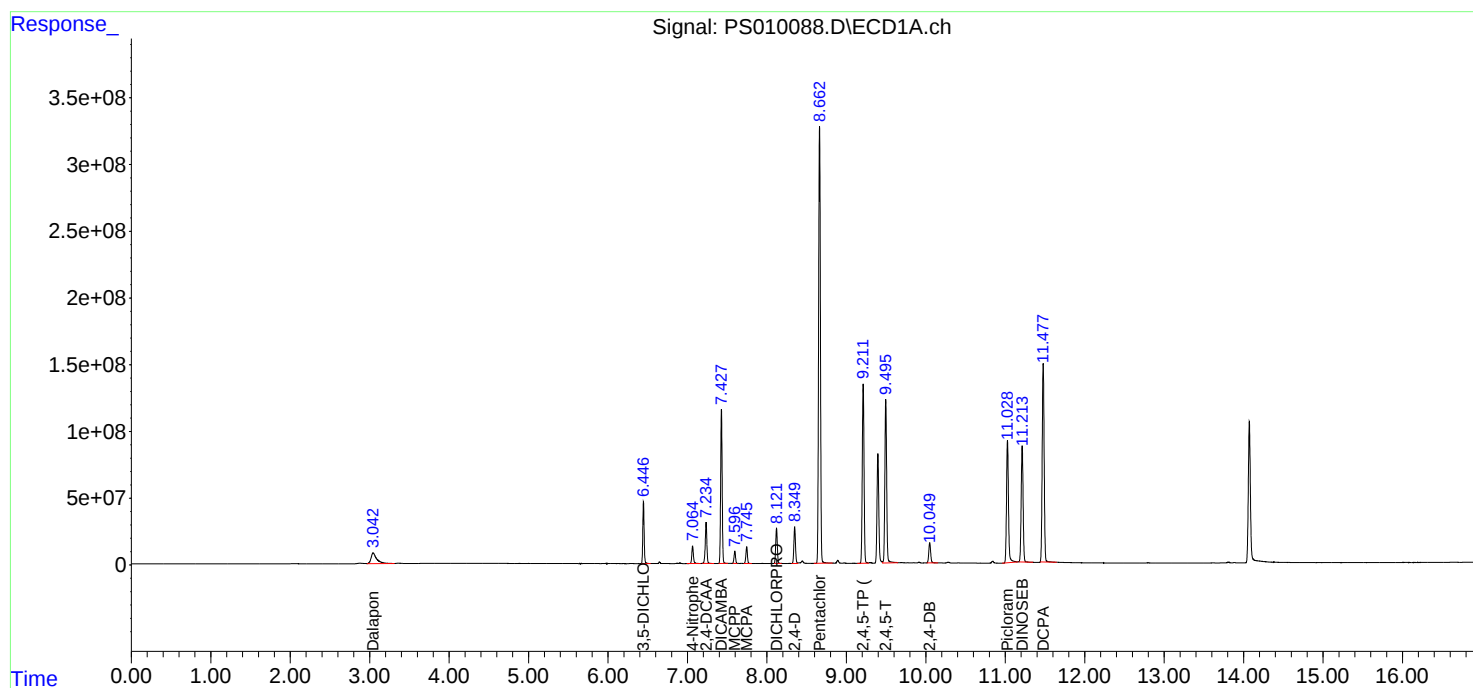
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

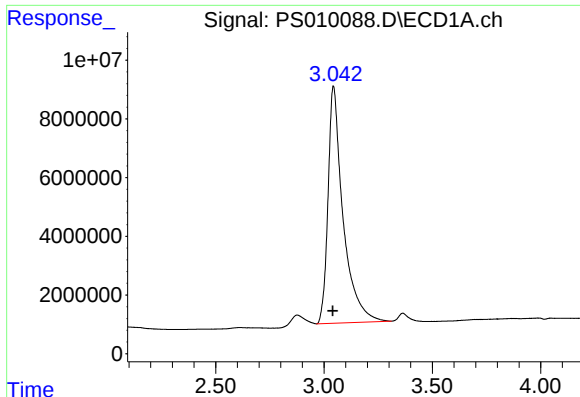
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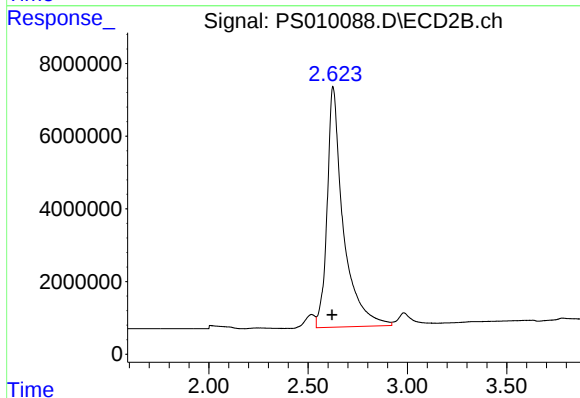




#1 Dalapon

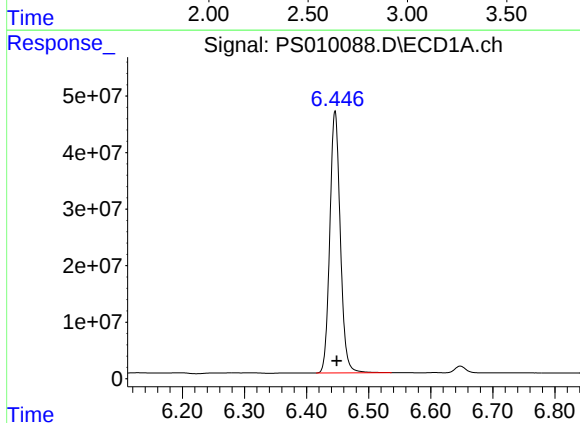
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 389693715
Conc: 514.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



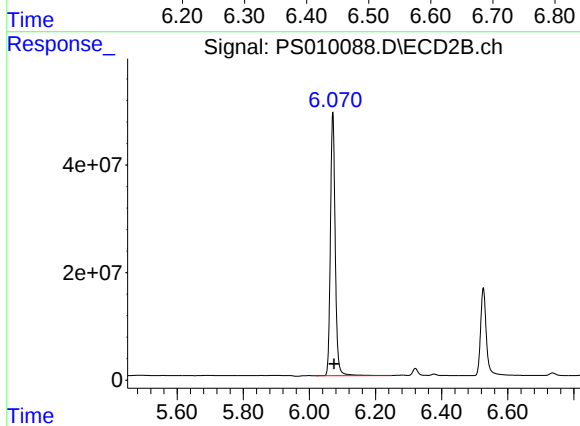
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 373885299
Conc: 522.27 ng/ml



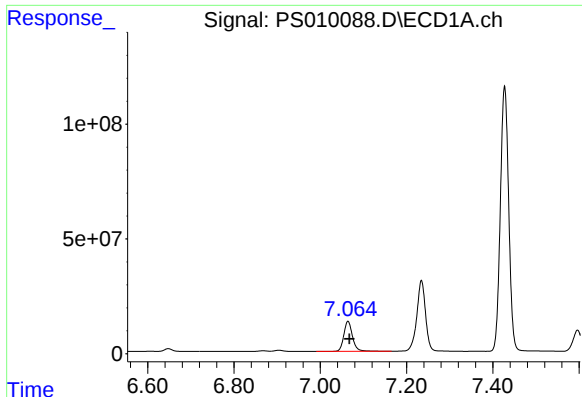
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 542320164
Conc: 659.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

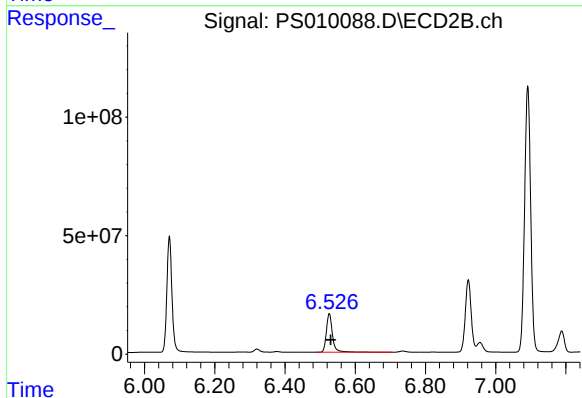
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 493662752
Conc: 664.50 ng/ml



#3 4-Nitrophenol

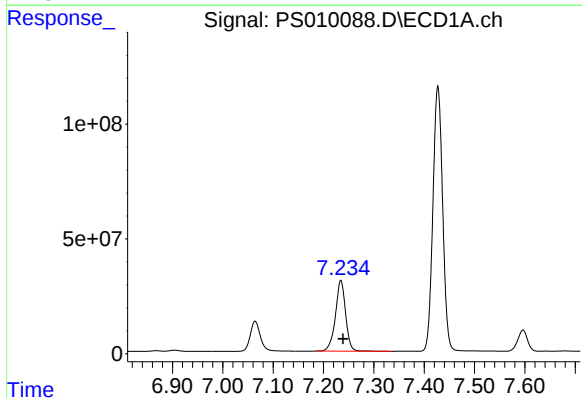
R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 183391040
Conc: 659.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



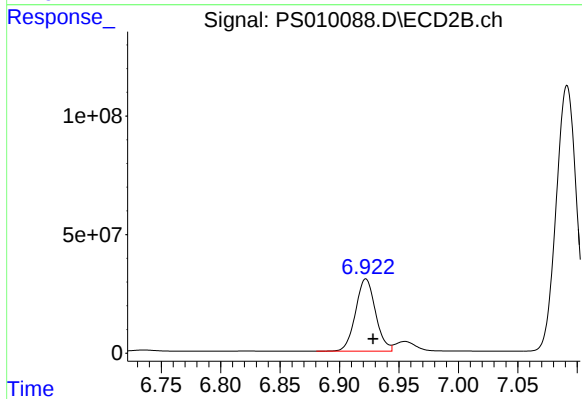
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 197108490
Conc: 649.06 ng/ml



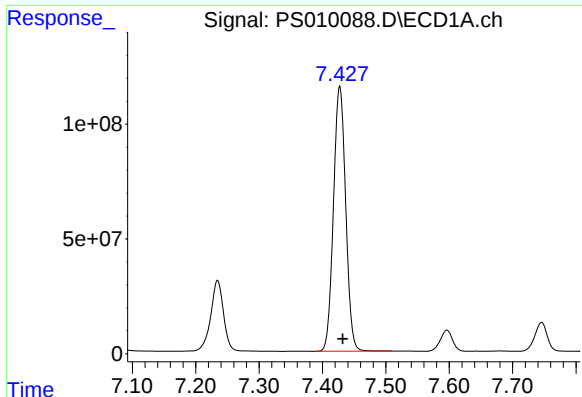
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 431918769
Conc: 715.32 ng/ml



#4 2,4-DCAA

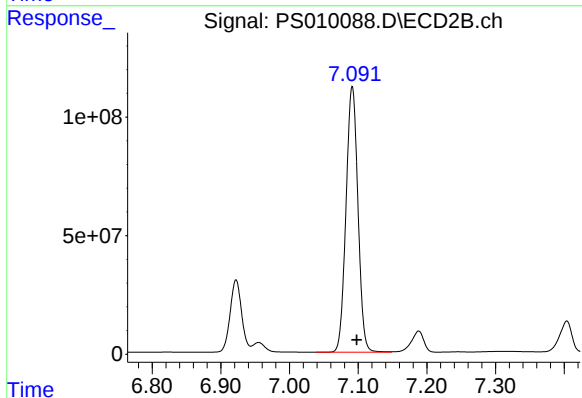
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 356168253
Conc: 719.17 ng/ml



#5 DICAMBA

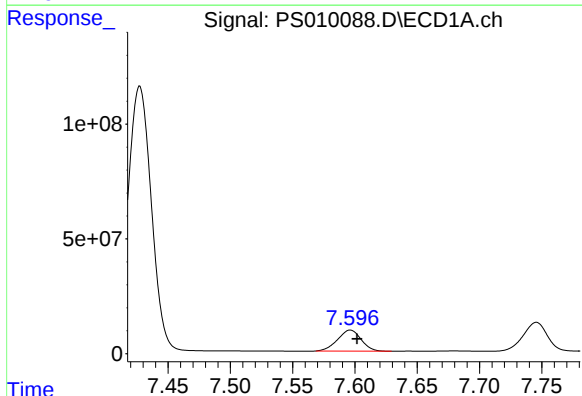
R.T.: 7.427 min
Delta R.T.: -0.005 min
Response: 1547073234
Conc: 686.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



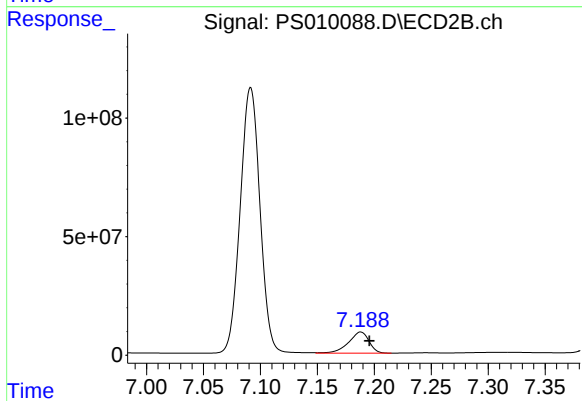
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 1352123290
Conc: 679.80 ng/ml



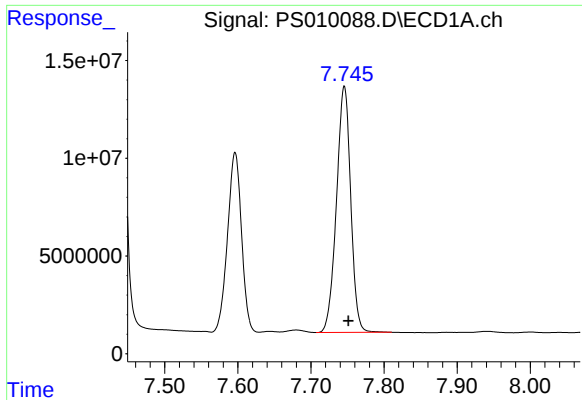
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.005 min
Response: 120172898
Conc: 67.30 ug/ml



#6 MCP

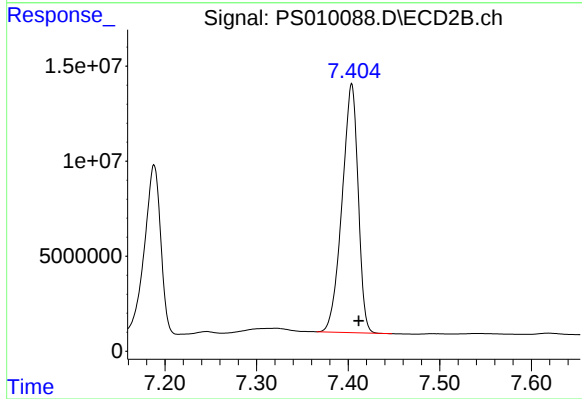
R.T.: 7.188 min
Delta R.T.: -0.007 min
Response: 110884215
Conc: 67.37 ug/ml



#7 MCPA

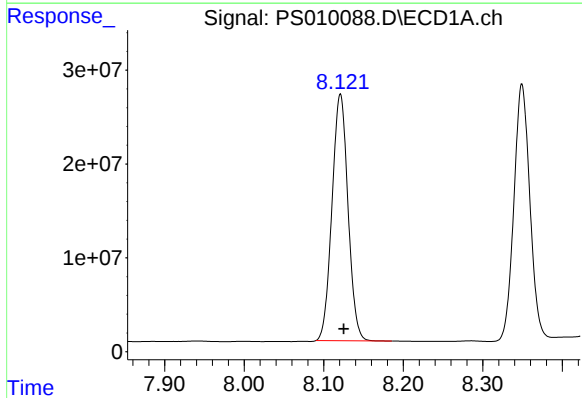
R.T.: 7.746 min
Delta R.T.: -0.006 min
Response: 170522994
Conc: 66.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



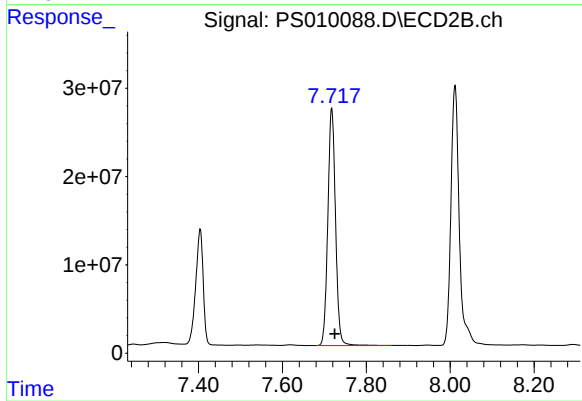
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.008 min
Response: 159654883
Conc: 66.93 ug/ml



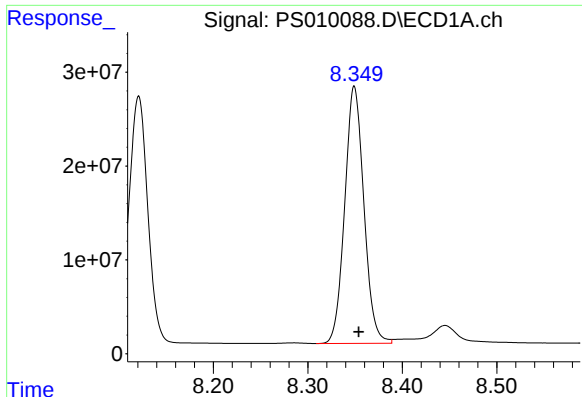
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 367443756
Conc: 662.08 ng/ml



#8 DICHLORPROP

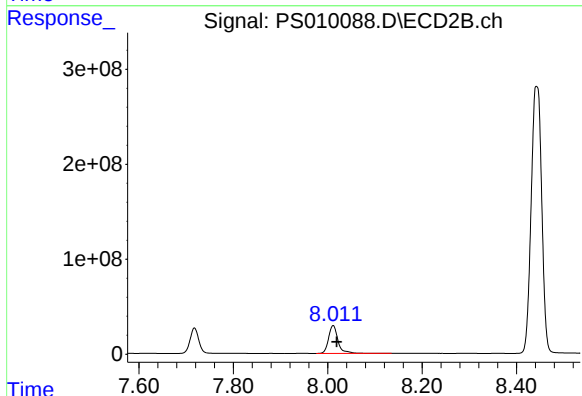
R.T.: 7.718 min
Delta R.T.: -0.008 min
Response: 342106137
Conc: 679.70 ng/ml



#9 2,4-D

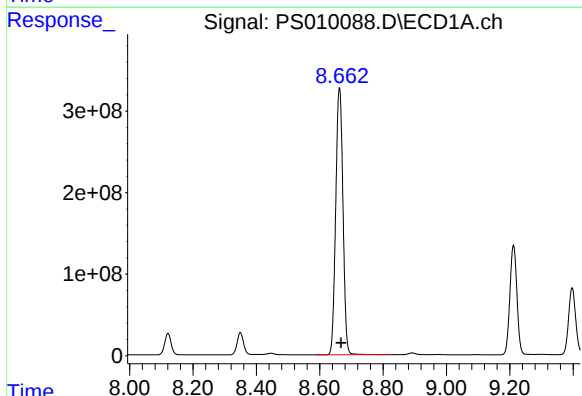
R.T.: 8.349 min
Delta R.T.: -0.005 min
Response: 386536253
Conc: 673.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



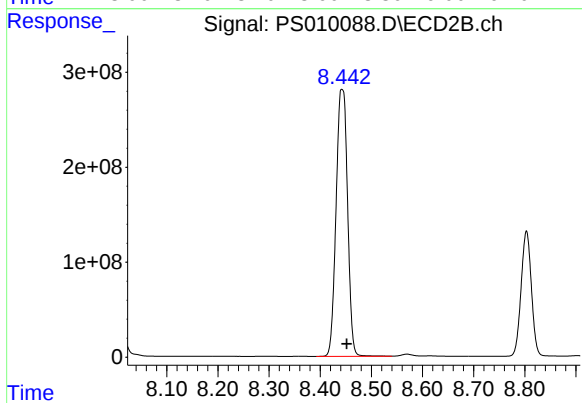
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 407613206
Conc: 680.25 ng/ml



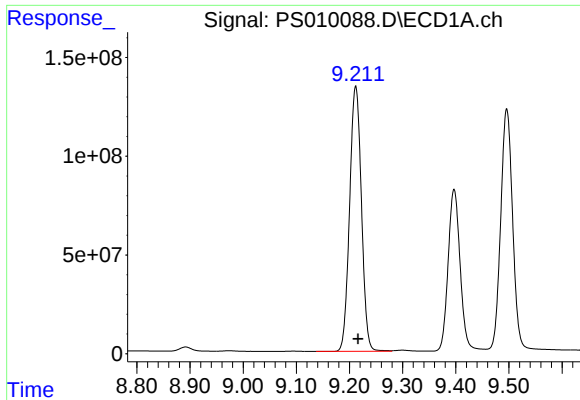
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 5186435214
Conc: 697.96 ng/ml



#10 Pentachlorophenol

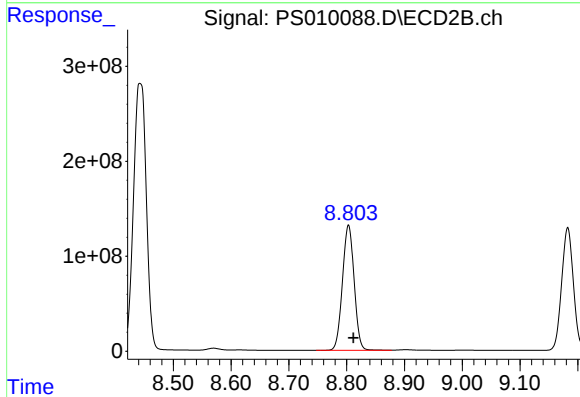
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 4370629242
Conc: 700.42 ng/ml



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

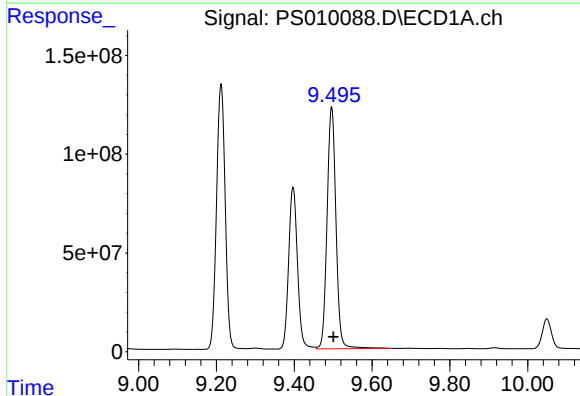
R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 2068752347
Conc: 699.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



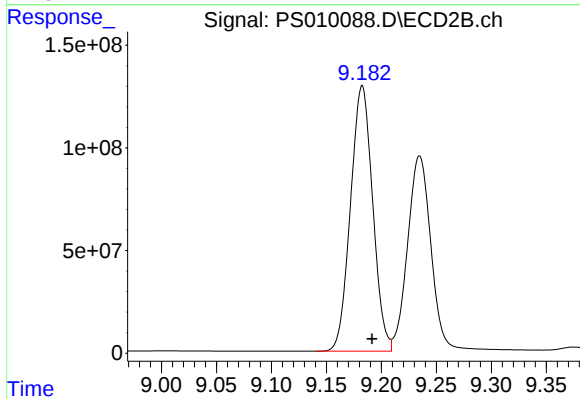
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 1841964433
Conc: 704.32 ng/ml



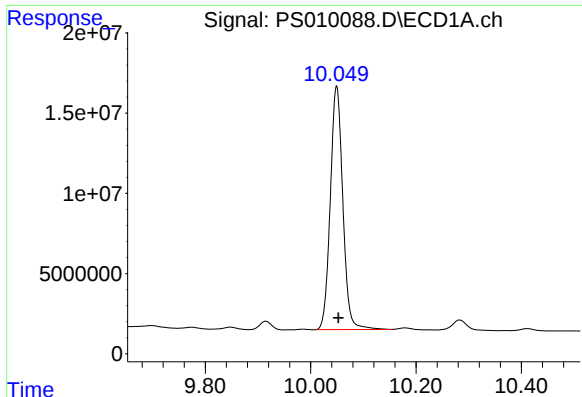
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.005 min
Response: 1936311984
Conc: 698.36 ng/ml



#12 2,4,5-T

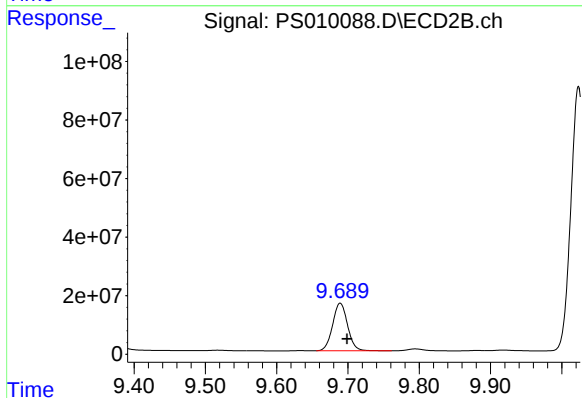
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 1815107519
Conc: 695.56 ng/ml



#13 2,4-DB

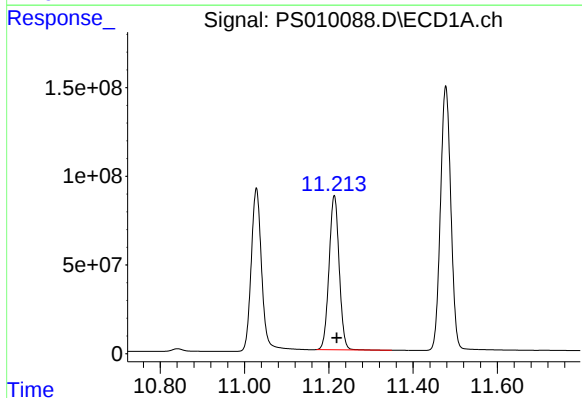
R.T.: 10.049 min
Delta R.T.: -0.004 min
Response: 250304044
Conc: 660.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



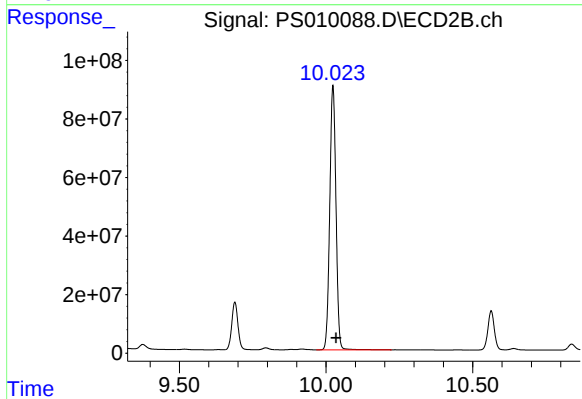
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.010 min
Response: 237108374
Conc: 668.73 ng/ml



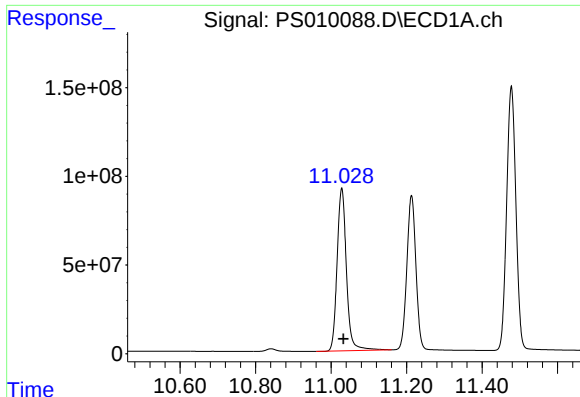
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: -0.006 min
Response: 1446466071
Conc: 646.42 ng/ml



#14 DINOSEB

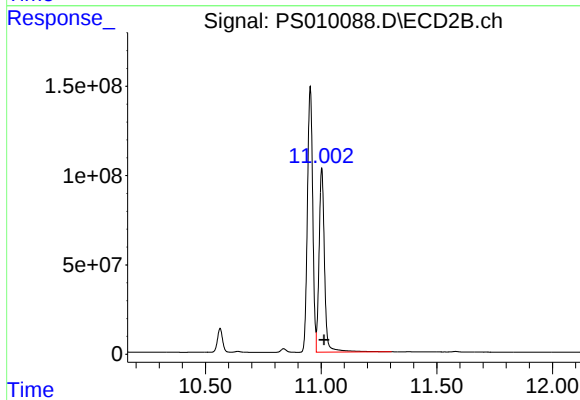
R.T.: 10.023 min
Delta R.T.: -0.011 min
Response: 1332627586
Conc: 676.72 ng/ml



#15 Picloram

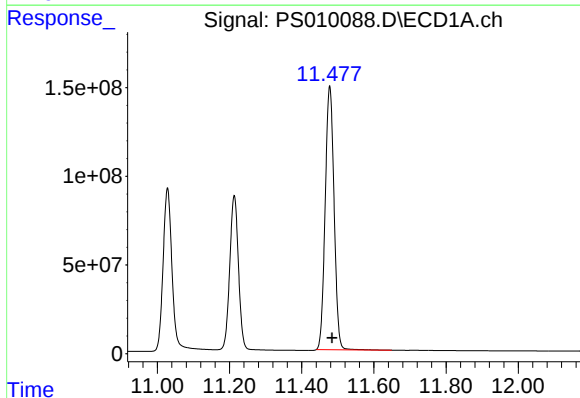
R.T.: 11.028 min
Delta R.T.: -0.004 min
Response: 1572979827
Conc: 507.73 ng/ml

Instrument :
ECD_S
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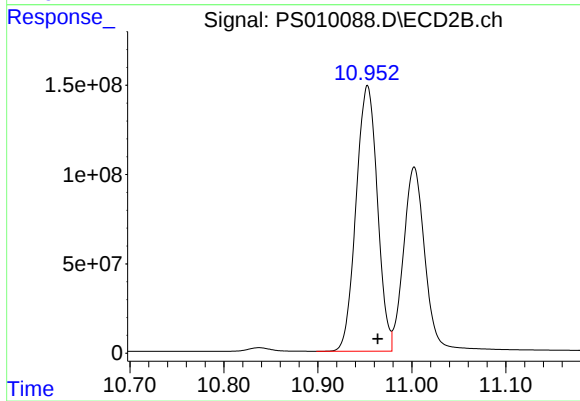
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 1690400953
Conc: 497.00 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.006 min
Response: 2530355331
Conc: 679.53 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 2344284943
Conc: 699.15 ng/ml