

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 00:22
 Operator : AR\AJ
 Sample : PB152691BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB152691BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:04:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.481	6.857	790.6E6	289.4E6	519.764	515.670
Target Compounds							
1) T	Dalapon	2.550	2.581	747.9E6	397.7E6	462.534	460.805
2) T	3,5-DICHL...	5.834	6.023	974.2E6	407.9E6	485.455	480.878
3) T	4-Nitroph...	6.314	6.462	487.5E6	156.9E6	463.078	472.701
5) T	DICAMBA	6.630	7.024	3239.6E6	1202.5E6	493.341	482.648
6) T	MCPD	6.788	7.118	227.5E6	83896504	48.692	47.418
7) T	MCPA	6.915	7.328	334.1E6	124.6E6	47.727	47.055
8) T	DICHLORPROP	7.241	7.646	920.5E6	298.5E6	491.188	482.281
9) T	2,4-D	7.443	7.934	1136.0E6	345.7E6	490.849	483.274
10) T	Pentachlo...	7.677	8.366	13749.0E6	4645.2E6	513.601	501.124
11) T	2,4,5-TP ...	8.213	8.725	5831.2E6	1752.0E6	499.202	492.112
12) T	2,4,5-T	8.474	9.100	5800.8E6	1572.0E6	501.921	489.597
13) T	2,4-DB	8.990	9.606	1128.8E6	189.8E6	481.162	494.173
14) T	DINOSEB	10.064	9.936	4063.3E6	1158.3E6	497.720	489.633
15) T	Picloram	9.885	10.902	7657.2E6	1844.7E6	446.523	433.155
16) T	DCPA	10.333	10.865	6670.1E6	1877.5E6	511.308	502.447

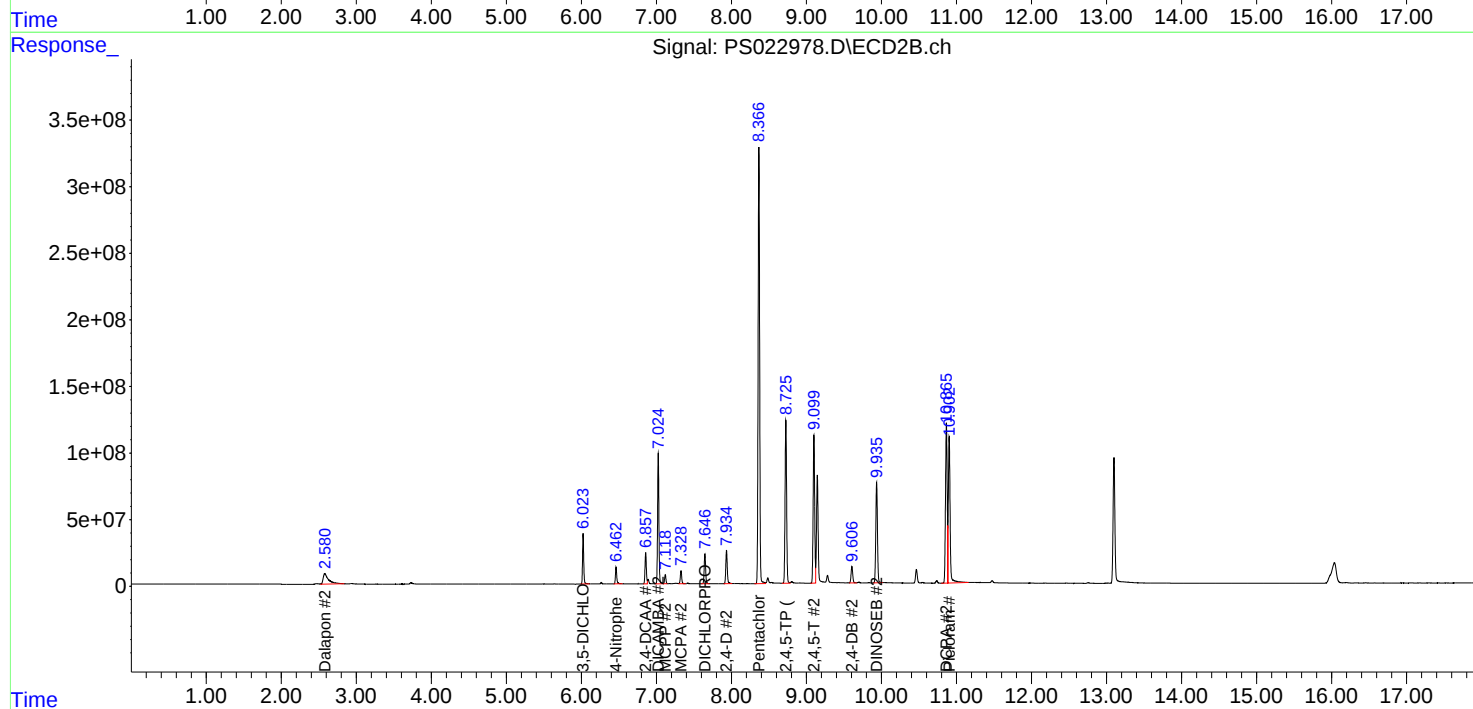
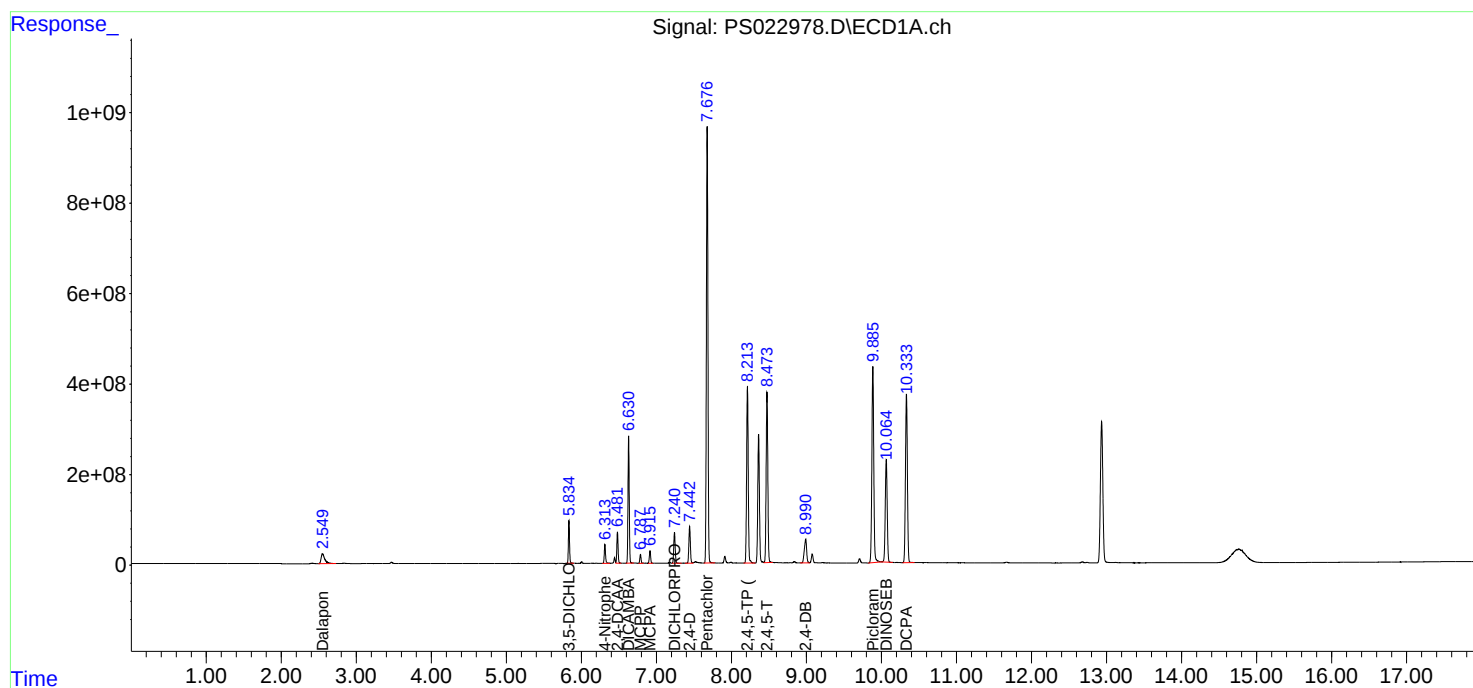
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

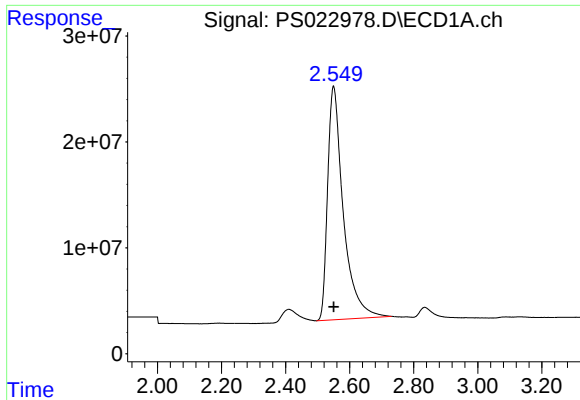
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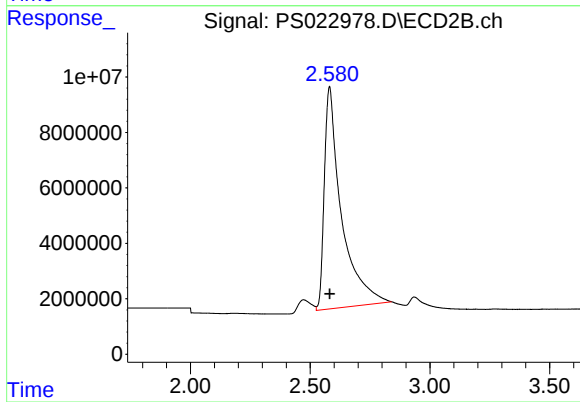




#1 Dalapon

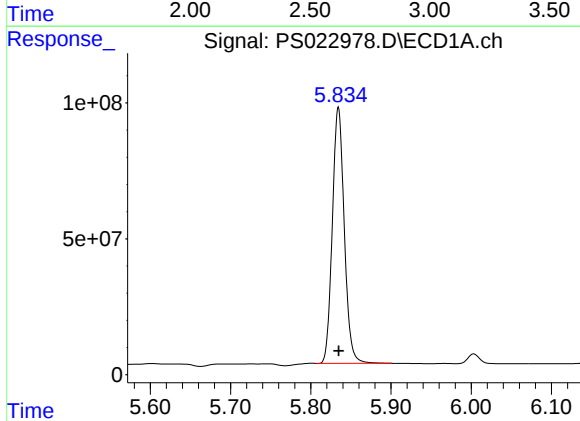
R.T.: 2.550 min
Delta R.T.: -0.001 min
Response: 747877229
Conc: 462.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



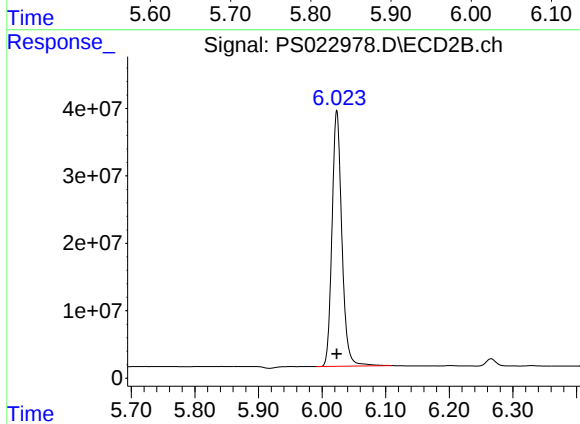
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.001 min
Response: 397748682
Conc: 460.80 ng/ml



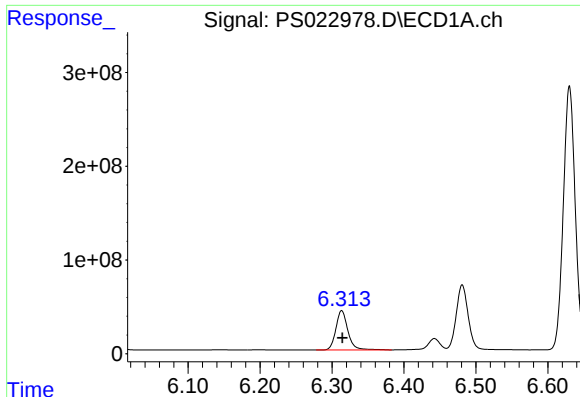
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 974180162
Conc: 485.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

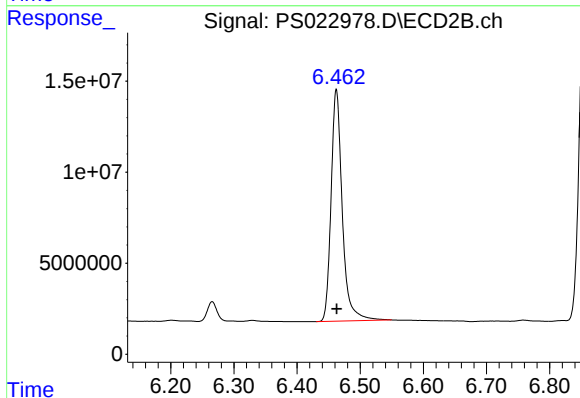
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 407886366
Conc: 480.88 ng/ml



#3 4-Nitrophenol

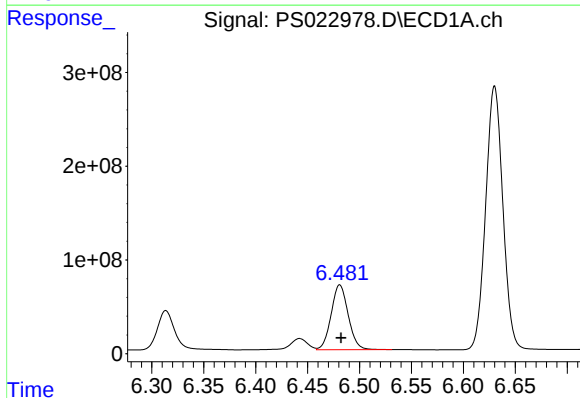
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 487514506
Conc: 463.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



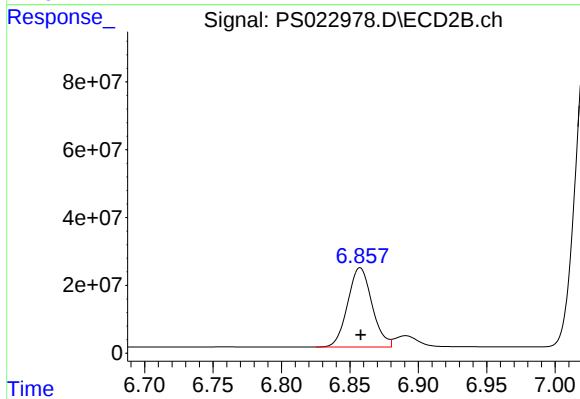
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 156860644
Conc: 472.70 ng/ml



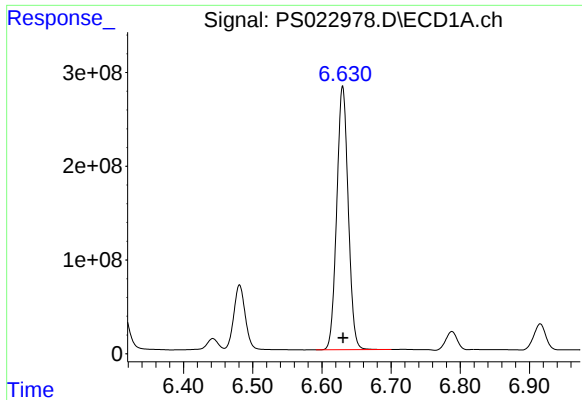
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 790558793
Conc: 519.76 ng/ml



#4 2,4-DCAA

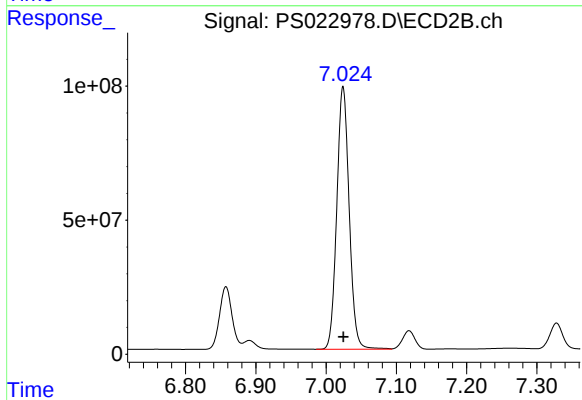
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 289350176
Conc: 515.67 ng/ml



#5 DICAMBA

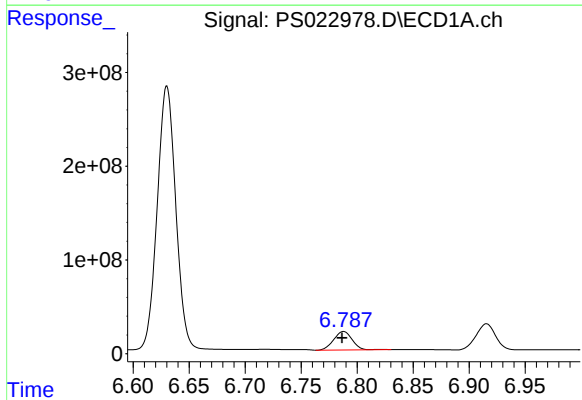
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 3239575728
Conc: 493.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



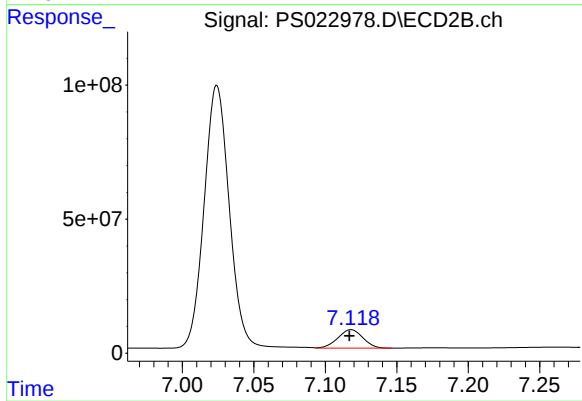
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1202462629
Conc: 482.65 ng/ml



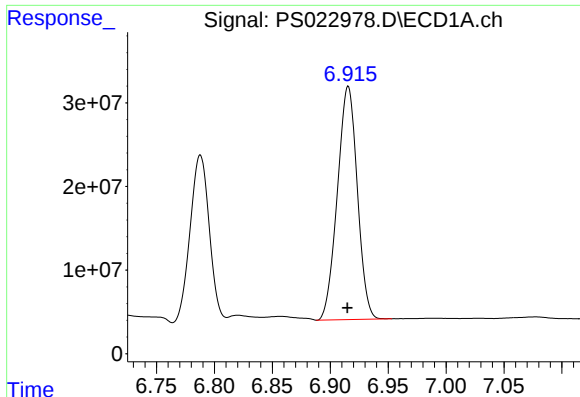
#6 MCP

R.T.: 6.788 min
Delta R.T.: 0.001 min
Response: 227520465
Conc: 48.69 ug/ml



#6 MCP

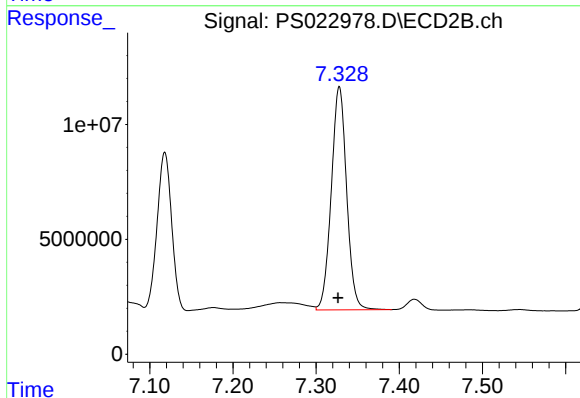
R.T.: 7.118 min
Delta R.T.: 0.001 min
Response: 83896504
Conc: 47.42 ug/ml



#7 MCPA

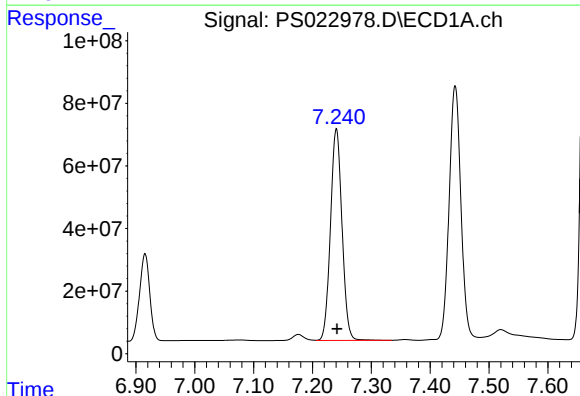
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 334131155
Conc: 47.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



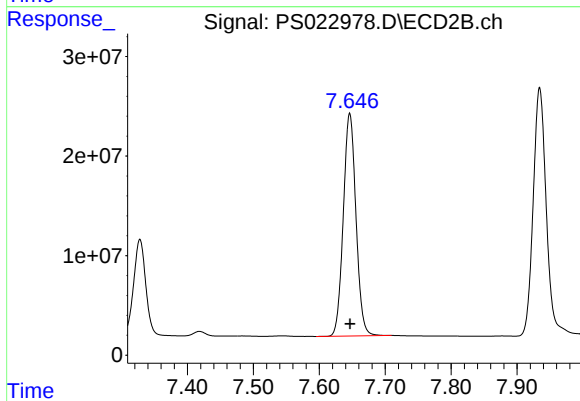
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 124594504
Conc: 47.06 ug/ml



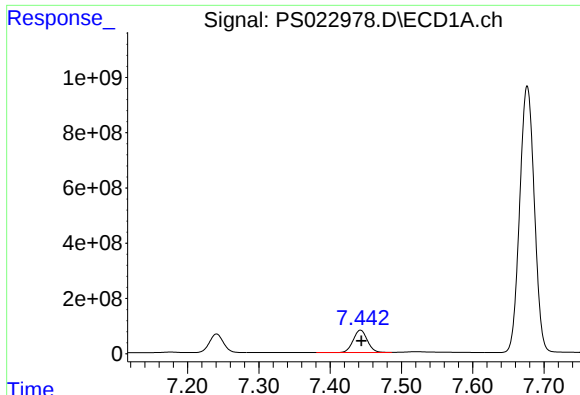
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 920545048
Conc: 491.19 ng/ml



#8 DICHLORPROP

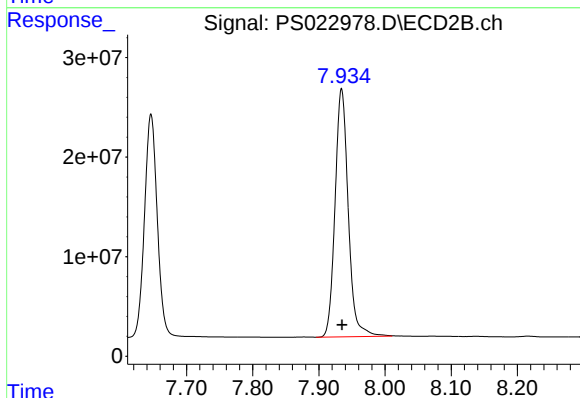
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 298463930
Conc: 482.28 ng/ml



#9 2,4-D

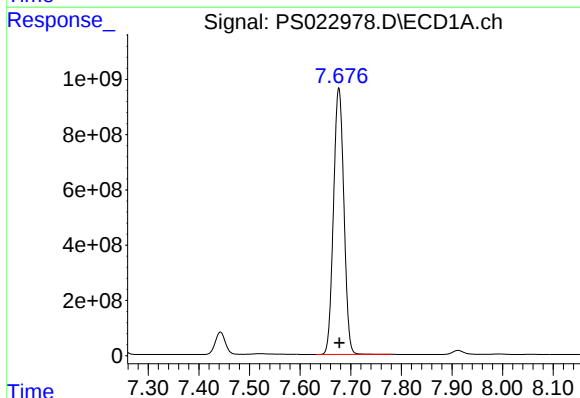
R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 1135965652
Conc: 490.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



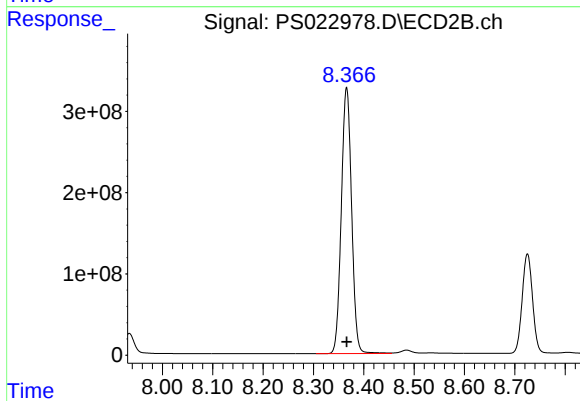
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 345743838
Conc: 483.27 ng/ml



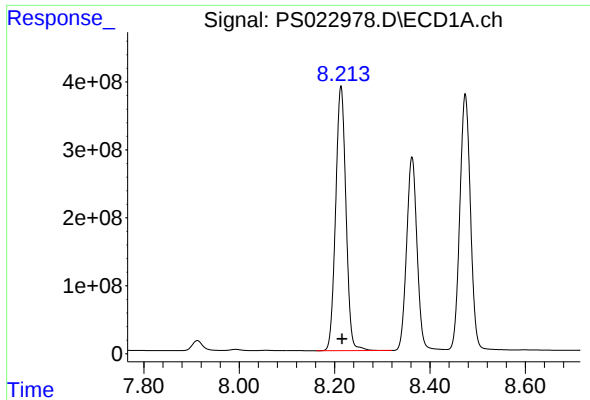
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: -0.001 min
Response: 13748962875
Conc: 513.60 ng/ml



#10 Pentachlorophenol

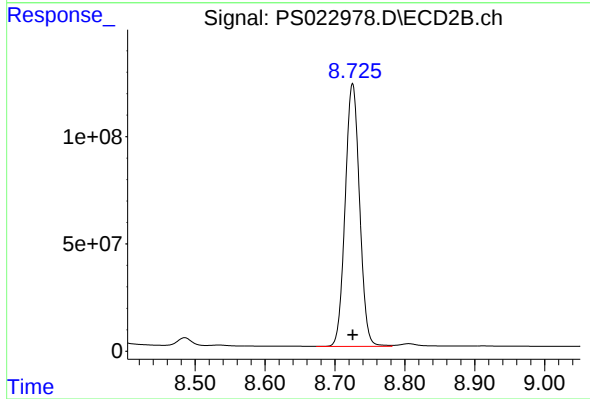
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 4645228871
Conc: 501.12 ng/ml



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

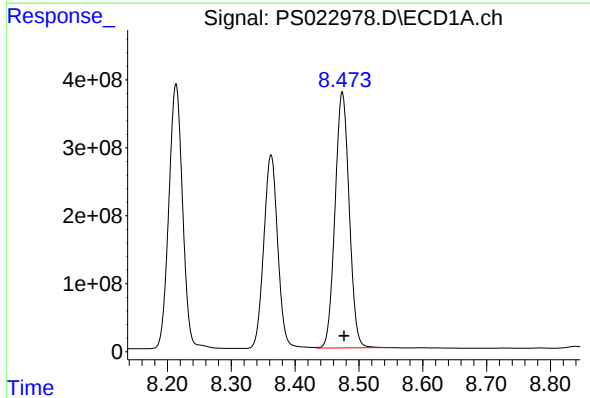
R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 5831218720
Conc: 499.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



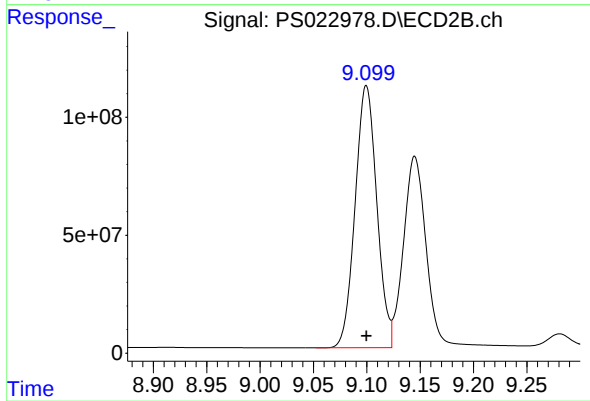
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1751987540
Conc: 492.11 ng/ml



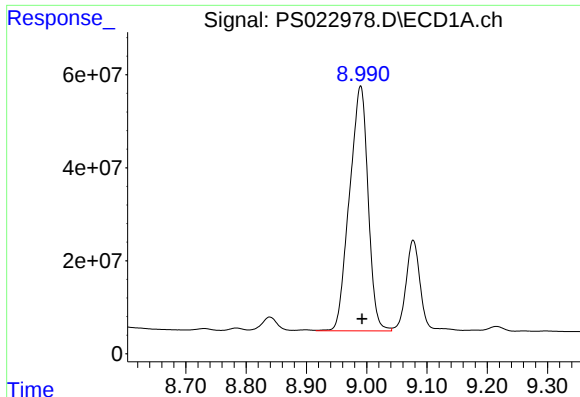
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 5800799844
Conc: 501.92 ng/ml



#12 2,4,5-T

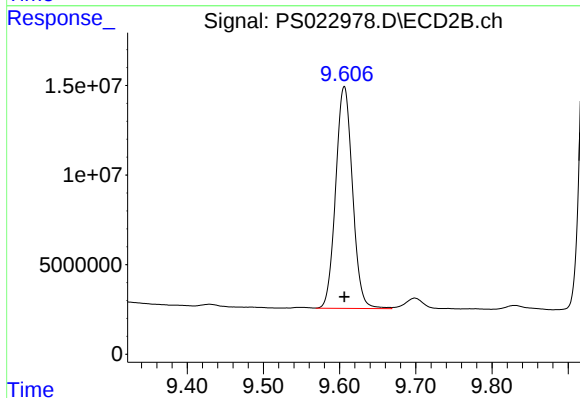
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 1572012182
Conc: 489.60 ng/ml



#13 2,4-DB

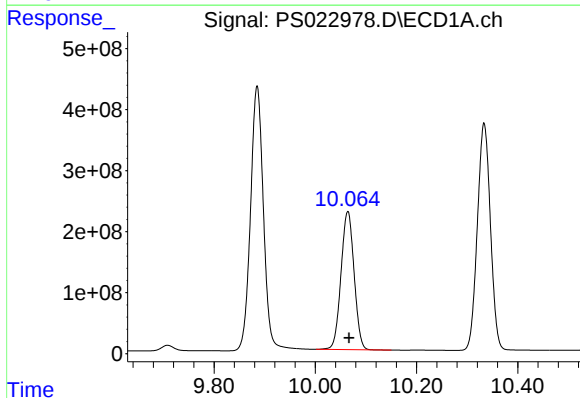
R.T.: 8.990 min
Delta R.T.: -0.003 min
Response: 1128816389
Conc: 481.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



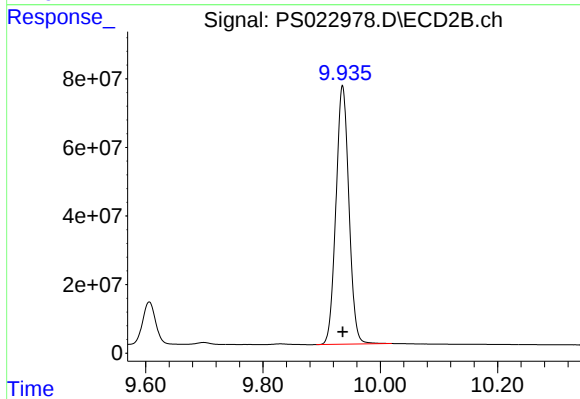
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 189757298
Conc: 494.17 ng/ml



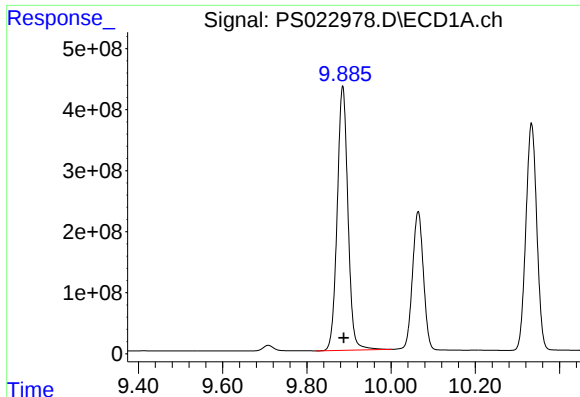
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 4063305679
Conc: 497.72 ng/ml



#14 DINOSEB

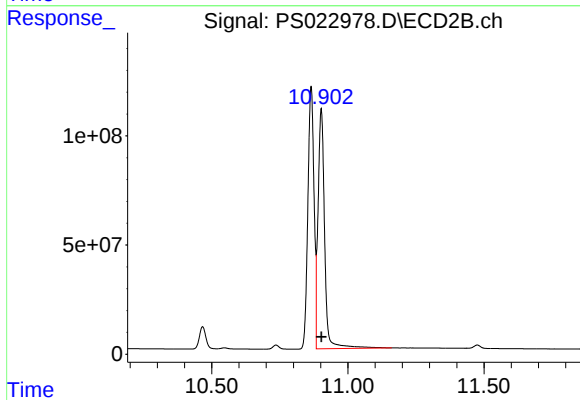
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1158260385
Conc: 489.63 ng/ml



#15 Picloram

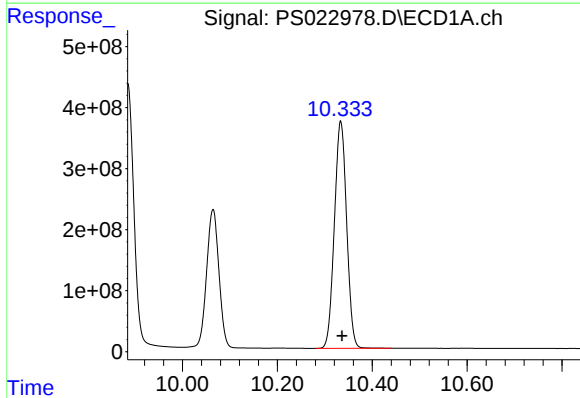
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 7657158074
Conc: 446.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152691BS



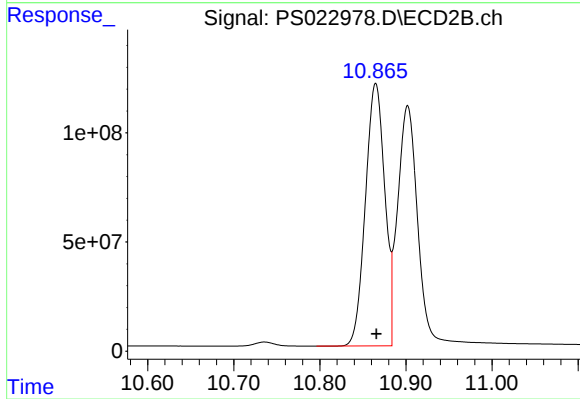
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 1844738326
Conc: 433.16 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 6670126736
Conc: 511.31 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 1877474120
Conc: 502.45 ng/ml