

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 11:00
 Operator : AR\AJ
 Sample : PB151886BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:00:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.300	6.720	1311.2E6	1134.3E6	536.404	550.692
Target Compounds							
1) T	Dalapon	2.406	2.480	1414.0E6	1566.3E6	453.419	479.929
2) T	3,5-DICHL...	5.681	5.922	1847.2E6	1674.4E6	496.115	525.074
3) T	4-Nitroph...	6.154	6.355	645.2E6	705.3E6	470.859	502.374
5) T	DICAMBA	6.433	6.876	5197.9E6	5281.4E6	505.620	535.374
6) T	MCPD	6.582	6.971	368.5E6	407.4E6	48.477	52.333
7) T	MCPA	6.703	7.181	504.0E6	533.1E6	48.290	50.739
8) T	DICHLORPROP	7.017	7.497	1310.3E6	1310.0E6	494.387	526.111
9) T	2,4-D	7.226	7.791	1607.7E6	1530.0E6	490.289	517.172
10) T	Pentachlo...	7.437	8.203	19012.4E6	18567.1E6	540.353	565.650
11) T	2,4,5-TP ...	7.965	8.568	7653.4E6	7416.5E6	512.019	544.458
12) T	2,4,5-T	8.228	8.944	8642.0E6	6552.4E6	526.273	520.868
13) T	2,4-DB	8.734	9.449	1156.2E6	886.4E6	383.435	527.816 #
14) T	DINOSEB	9.768	9.769	6908.6E6	5062.3E6	533.078	527.802
15) T	Picloram	9.627	10.747	8953.7E6	9205.4E6	360.724	458.733 #
16) T	DCPA	10.036	10.692	10605.4E6	8726.6E6	514.169	550.146

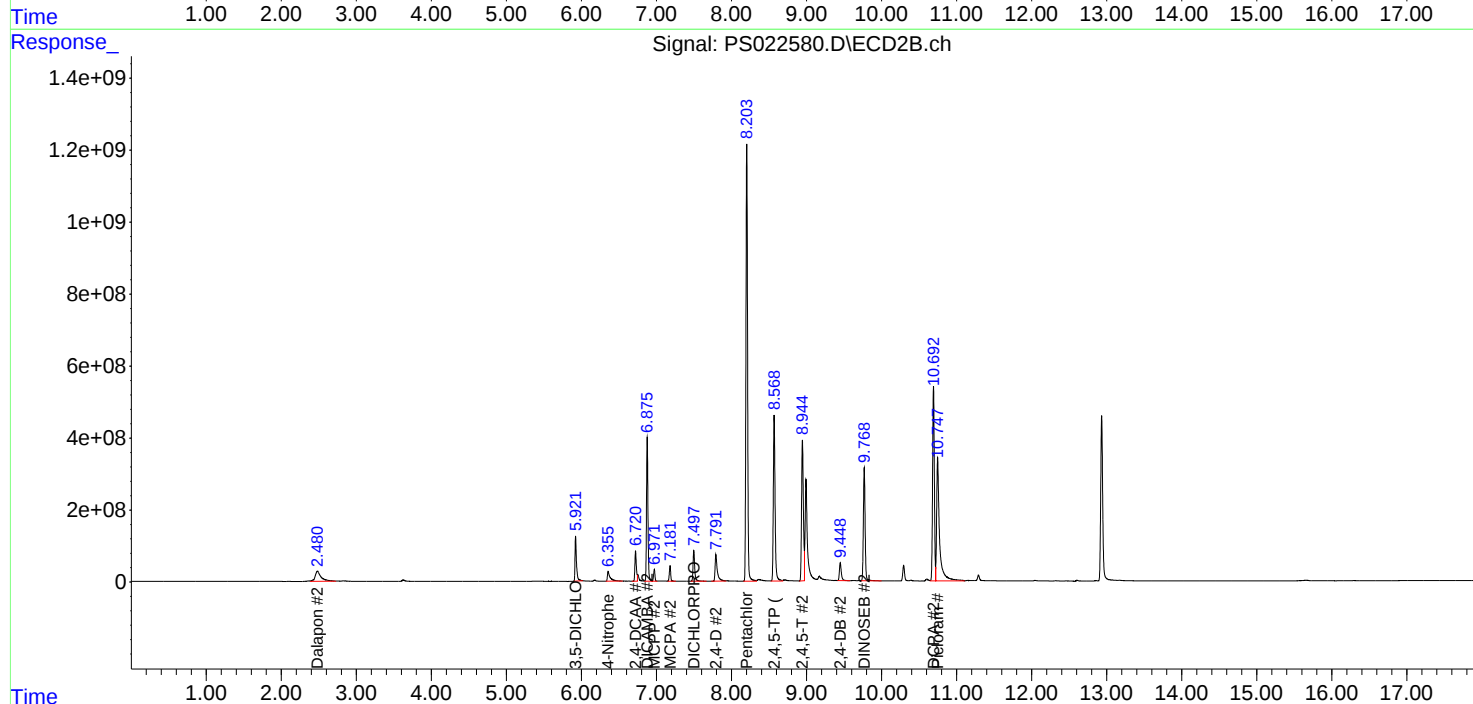
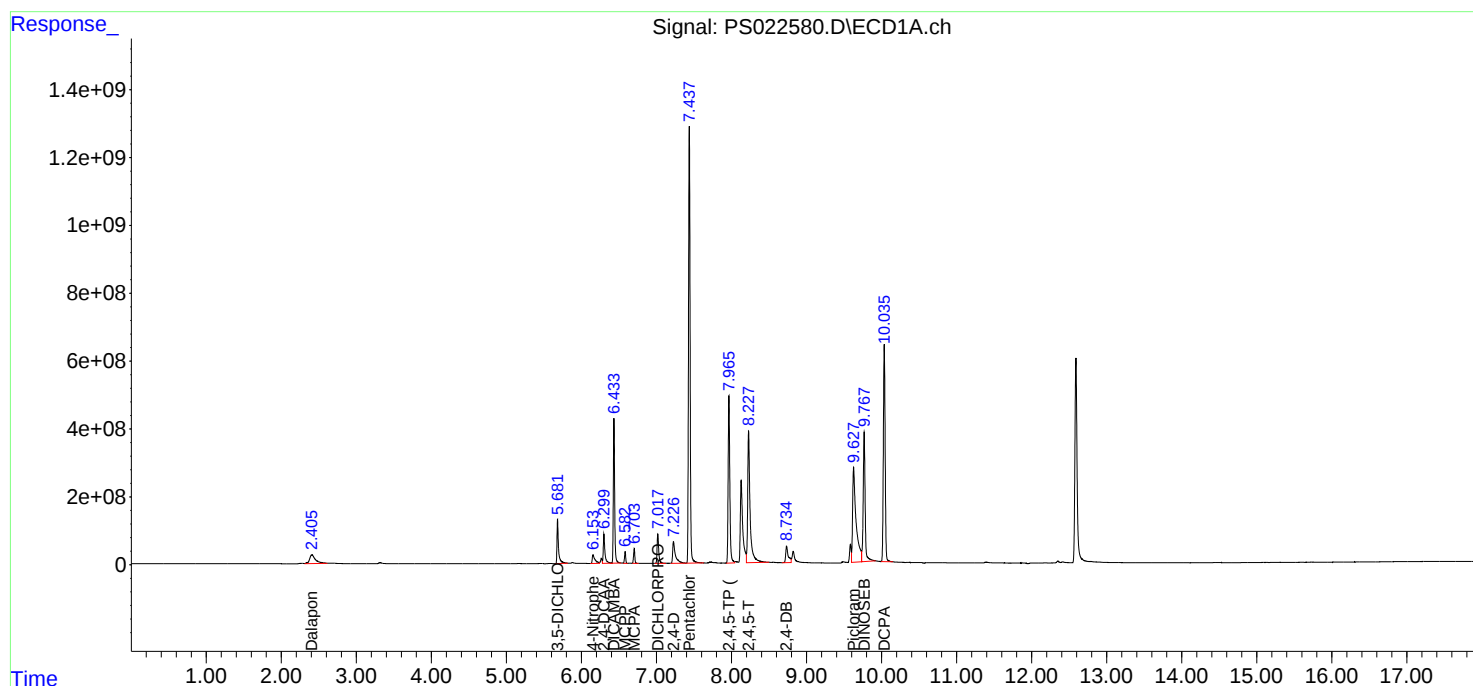
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

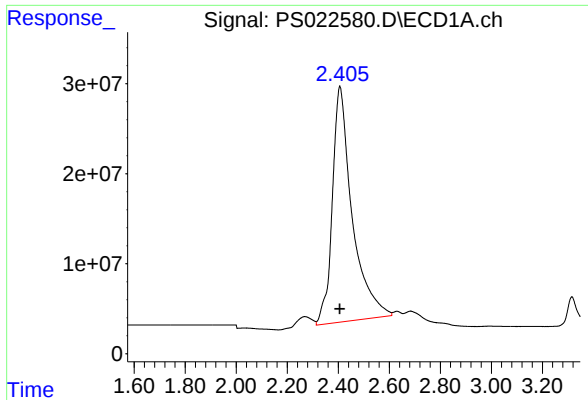
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Quant Time: Apr 04 22:00:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
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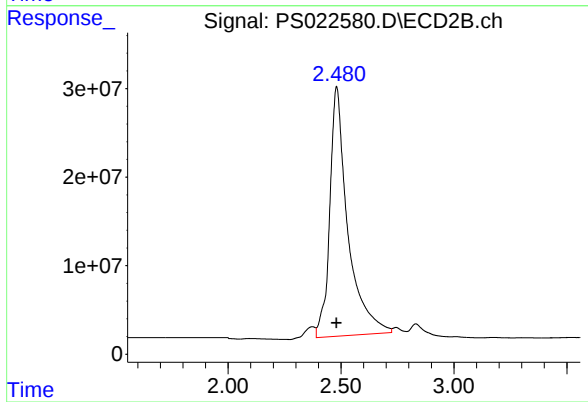




#1 Dalapon

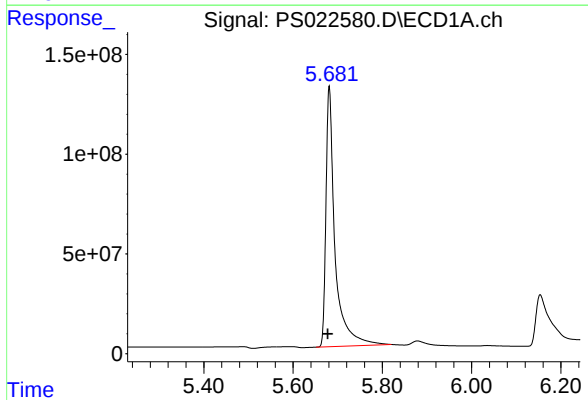
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 1414030710
Conc: 453.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



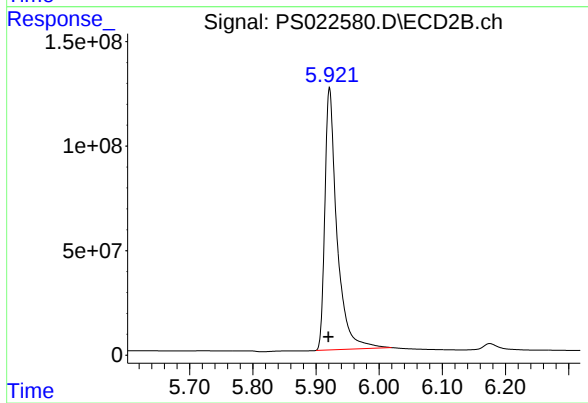
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1566255360
Conc: 479.93 ng/ml



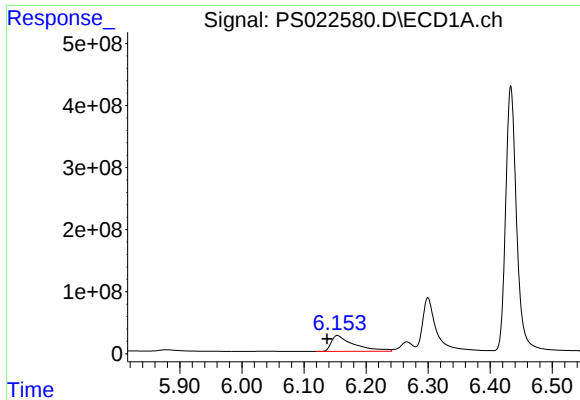
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 1847195215
Conc: 496.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

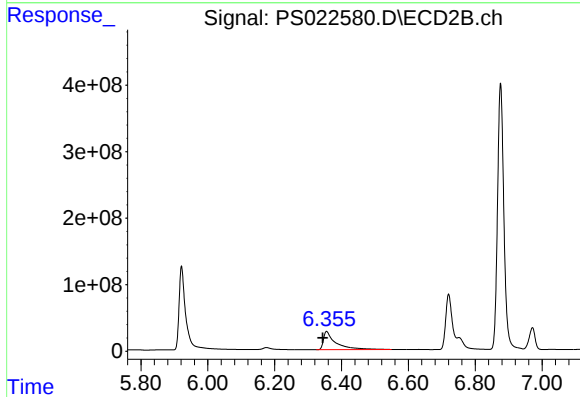
R.T.: 5.922 min
Delta R.T.: 0.002 min
Response: 1674436850
Conc: 525.07 ng/ml



#3 4-Nitrophenol

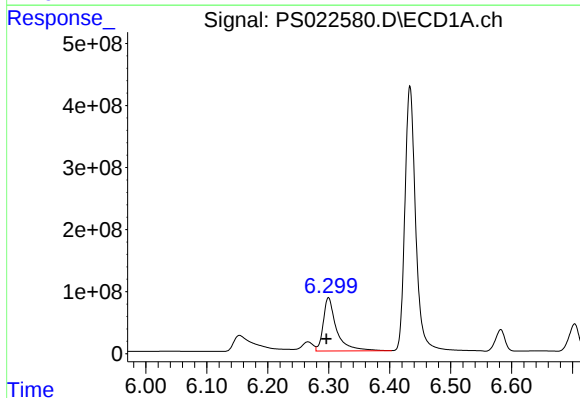
R.T.: 6.154 min
Delta R.T.: 0.017 min
Response: 645158557
Conc: 470.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



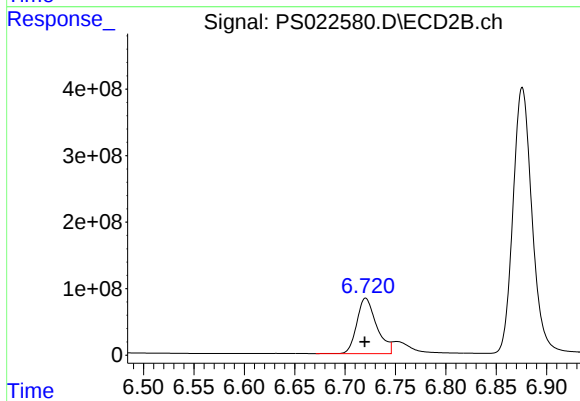
#3 4-Nitrophenol

R.T.: 6.355 min
Delta R.T.: 0.011 min
Response: 705324824
Conc: 502.37 ng/ml



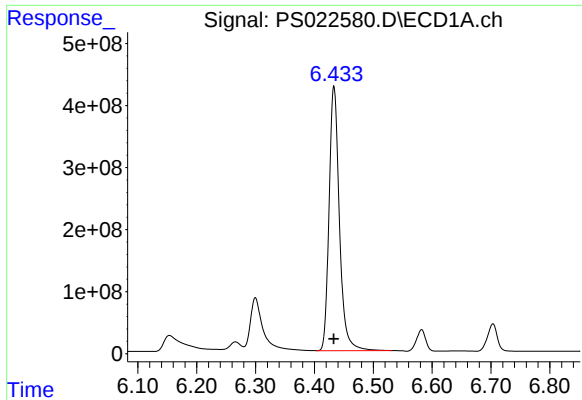
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 1311177384
Conc: 536.40 ng/ml



#4 2,4-DCAA

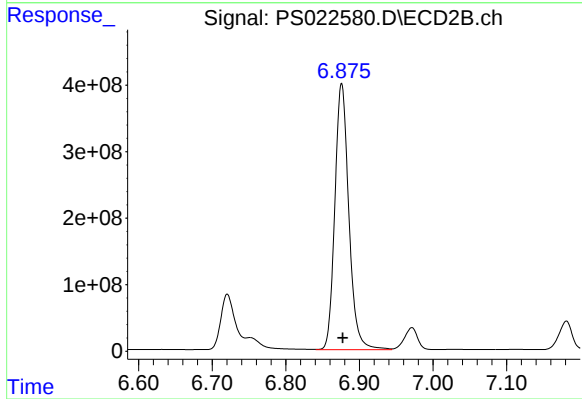
R.T.: 6.720 min
Delta R.T.: 0.001 min
Response: 1134253954
Conc: 550.69 ng/ml



#5 DICAMBA

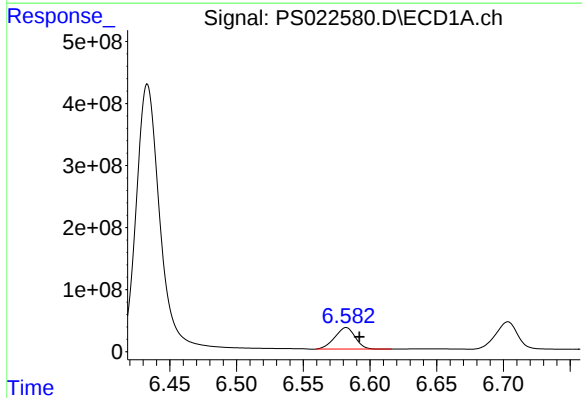
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 5197907010
Conc: 505.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



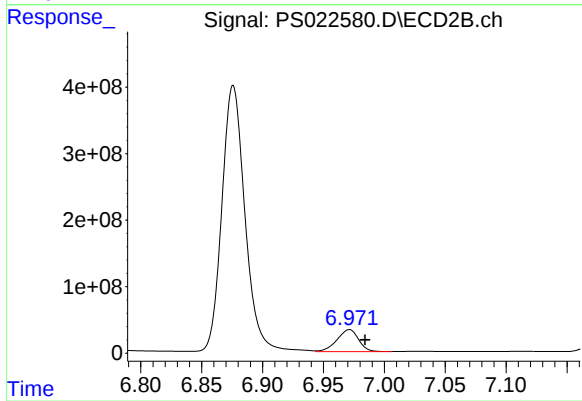
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 5281447555
Conc: 535.37 ng/ml



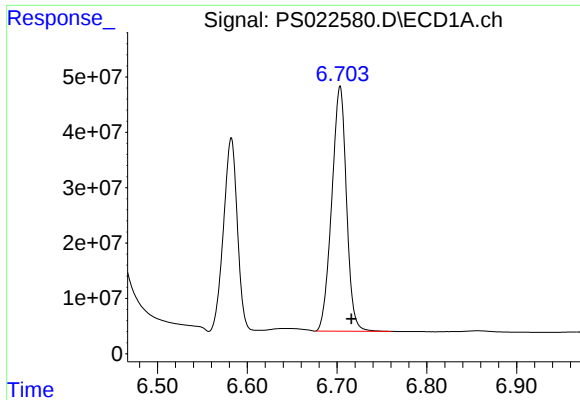
#6 MCP

R.T.: 6.582 min
Delta R.T.: -0.010 min
Response: 368541742
Conc: 48.48 ug/ml



#6 MCP

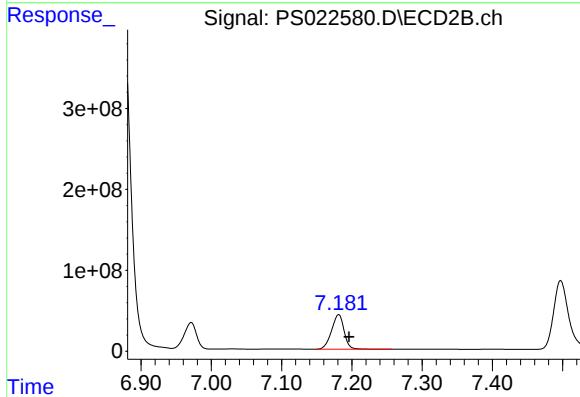
R.T.: 6.971 min
Delta R.T.: -0.013 min
Response: 407378522
Conc: 52.33 ug/ml



#7 MCPA

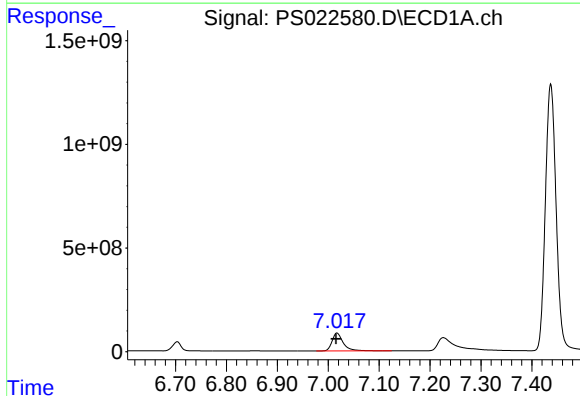
R.T.: 6.703 min
Delta R.T.: -0.013 min
Response: 504010344
Conc: 48.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



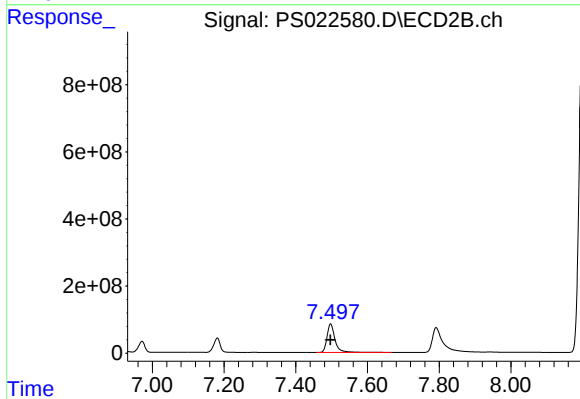
#7 MCPA

R.T.: 7.181 min
Delta R.T.: -0.015 min
Response: 533077237
Conc: 50.74 ug/ml



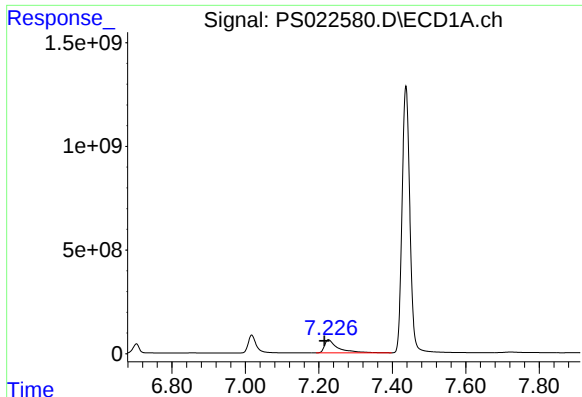
#8 DICHLORPROP

R.T.: 7.017 min
Delta R.T.: 0.002 min
Response: 1310265691
Conc: 494.39 ng/ml



#8 DICHLORPROP

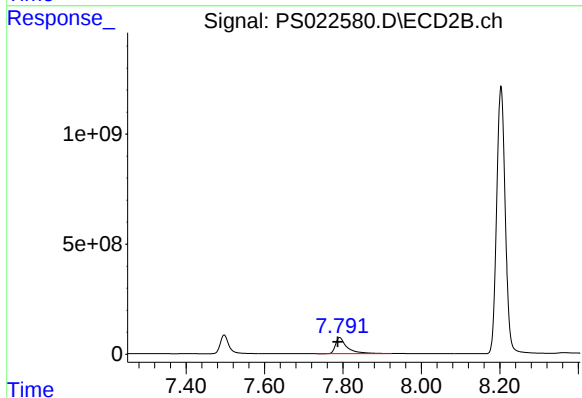
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 1310028650
Conc: 526.11 ng/ml



#9 2,4-D

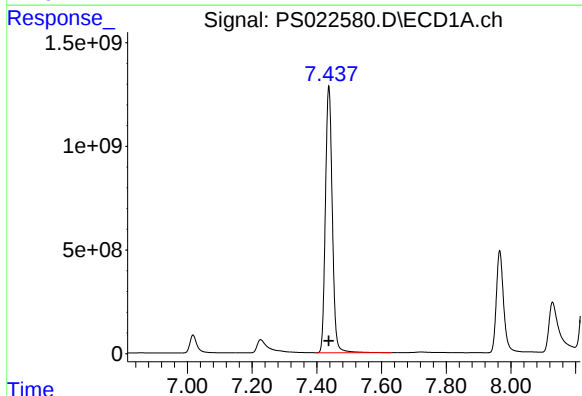
R.T.: 7.226 min
Delta R.T.: 0.011 min
Response: 1607663327
Conc: 490.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



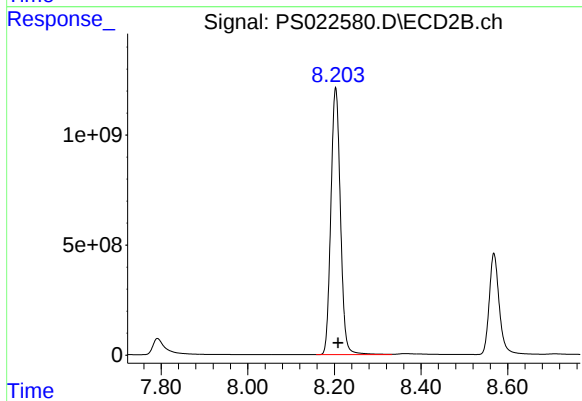
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: 0.005 min
Response: 1530044862
Conc: 517.17 ng/ml



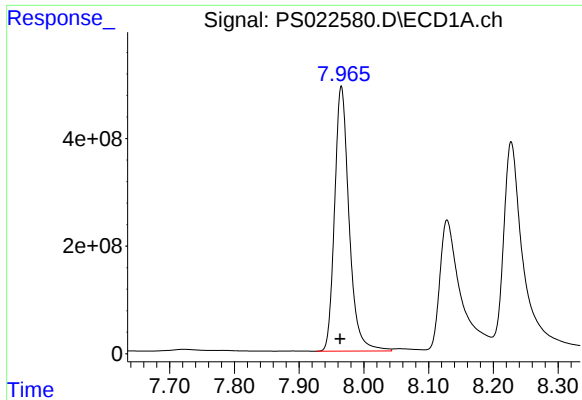
#10 Pentachlorophenol

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 19012403481
Conc: 540.35 ng/ml



#10 Pentachlorophenol

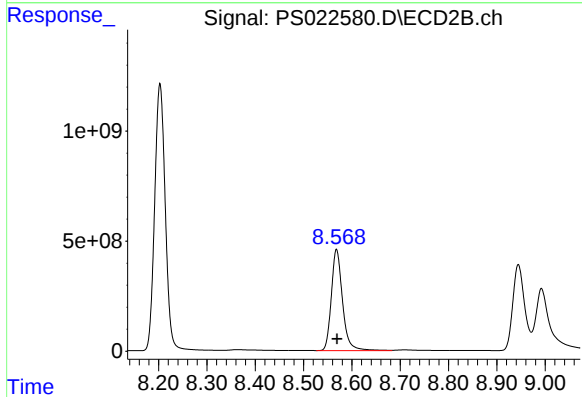
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 18567050779
Conc: 565.65 ng/ml



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

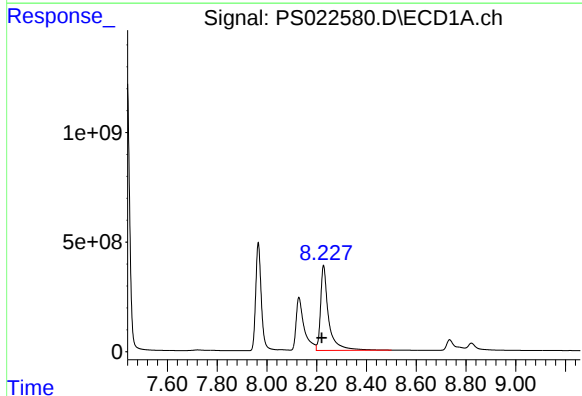
R.T.: 7.965 min
Delta R.T.: 0.002 min
Response: 7653411502
Conc: 512.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



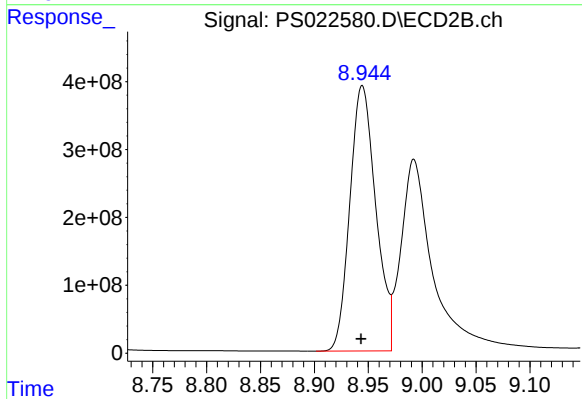
#11 2,4,5-TP (SILVEX)

R.T.: 8.568 min
Delta R.T.: -0.001 min
Response: 7416529205
Conc: 544.46 ng/ml



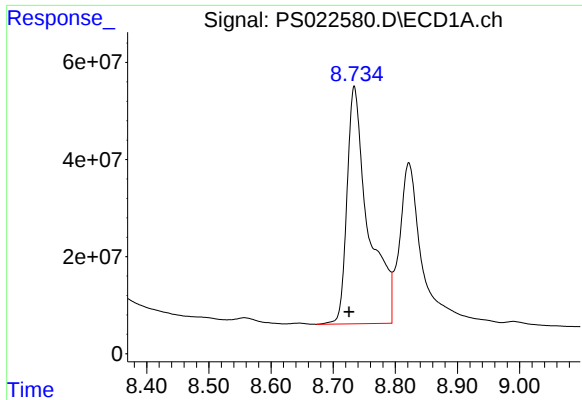
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: 0.007 min
Response: 8642021616
Conc: 526.27 ng/ml



#12 2,4,5-T

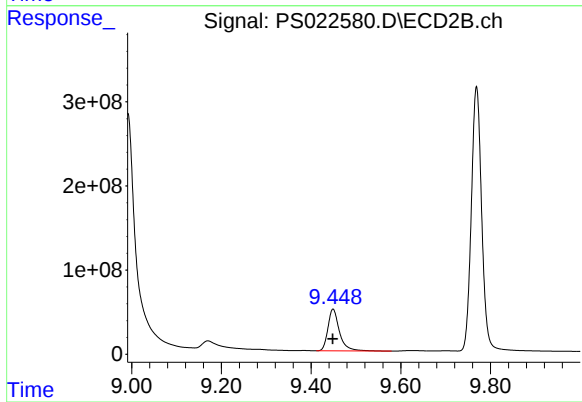
R.T.: 8.944 min
Delta R.T.: 0.001 min
Response: 6552425248
Conc: 520.87 ng/ml



#13 2,4-DB

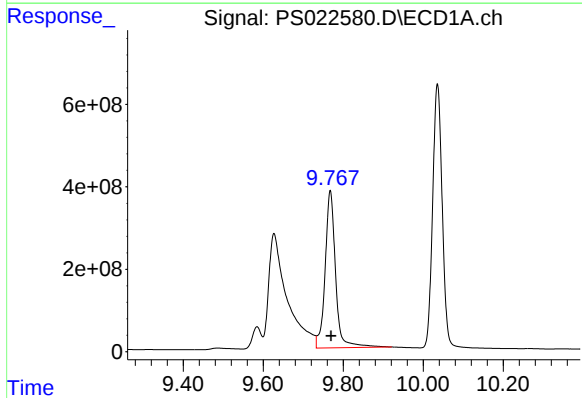
R.T.: 8.734 min
Delta R.T.: 0.009 min
Response: 1156169322
Conc: 383.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



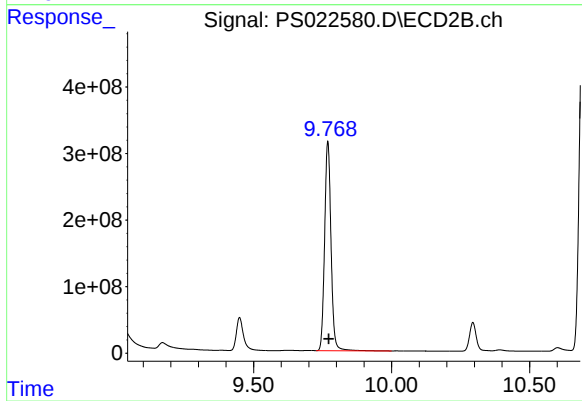
#13 2,4-DB

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 886360355
Conc: 527.82 ng/ml



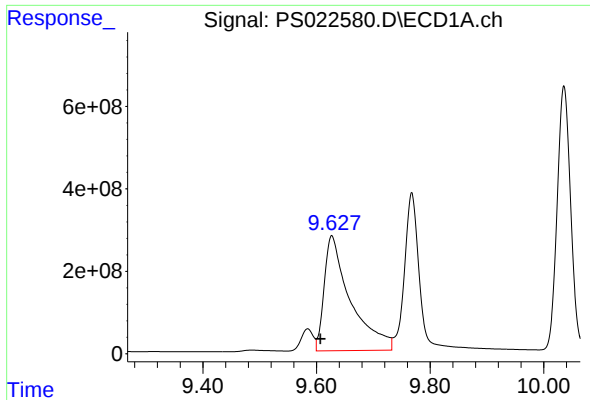
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.002 min
Response: 6908564892
Conc: 533.08 ng/ml



#14 DINOSEB

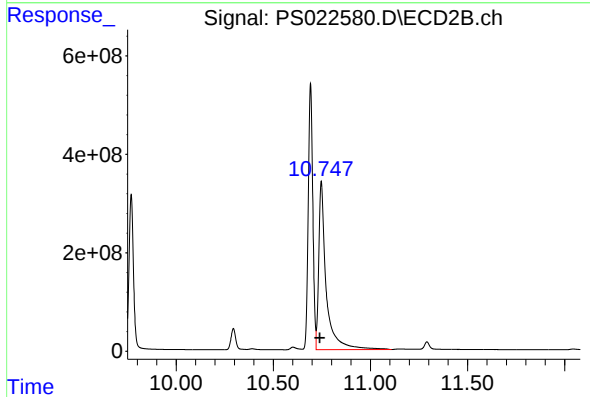
R.T.: 9.769 min
Delta R.T.: -0.003 min
Response: 5062252502
Conc: 527.80 ng/ml



#15 Picloram

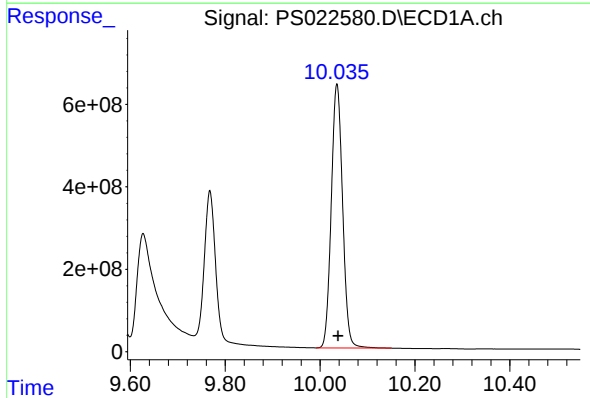
R.T.: 9.627 min
Delta R.T.: 0.021 min
Response: 8953660612
Conc: 360.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



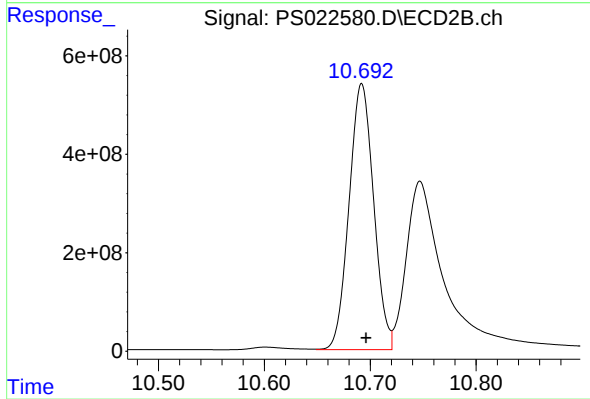
#15 Picloram

R.T.: 10.747 min
Delta R.T.: 0.008 min
Response: 9205407767
Conc: 458.73 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 10605418762
Conc: 514.17 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 8726574898
Conc: 550.15 ng/ml