

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090523\
 Data File : PS024244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 17:57
 Operator : AR\AJ
 Sample : PB155322BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155322BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 02:55:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.791	1030.7E6	353.2E6	517.336	525.987
Target Compounds							
1) T	Dalapon	2.484	2.547	1002.1E6	485.3E6	461.040	460.192
2) T	3,5-DICHL...	5.737	5.974	1453.0E6	513.2E6	477.992	492.217
3) T	4-Nitroph...	6.201	6.403	585.1E6	200.5E6	470.920	475.495
5) T	DICAMBA	6.506	6.953	4272.7E6	1439.1E6	490.153	499.658
6) T	MCPD	6.656	7.048	295.8E6	93492975	47.494	48.804
7) T	MCPA	6.779	7.255	410.3E6	143.9E6	47.272	49.237
8) T	DICHLORPROP	7.094	7.569	1103.7E6	358.5E6	485.505	493.390
9) T	2,4-D	7.291	7.853	1286.3E6	438.9E6	483.586	492.678
10) T	Pentachlo...	7.521	8.278	16134.0E6	5486.6E6	515.915	517.865
11) T	2,4,5-TP ...	8.042	8.636	6712.7E6	2108.9E6	502.194	508.271
12) T	2,4,5-T	8.297	9.007	6176.7E6	2013.7E6	498.518	501.798
13) T	2,4-DB	8.802	9.511	997.5E6	248.5E6	462.758	540.699
14) T	DINOSEB	9.857	9.839	4705.8E6	1504.1E6	487.018	503.157
15) T	Picloram	9.681	10.792	7486.0E6	2705.5E6	458.384	455.568
16) T	DCPA	10.122	10.762	8235.8E6	2708.7E6	508.576	528.007

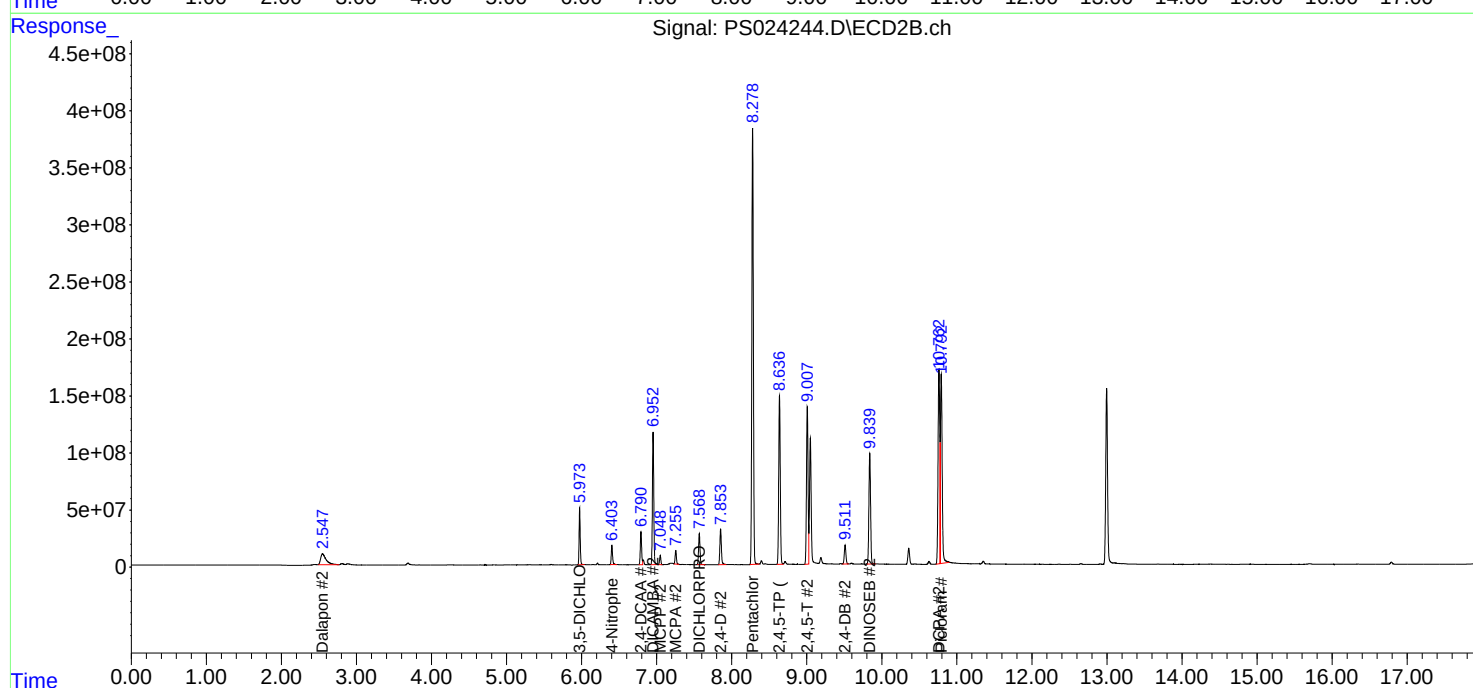
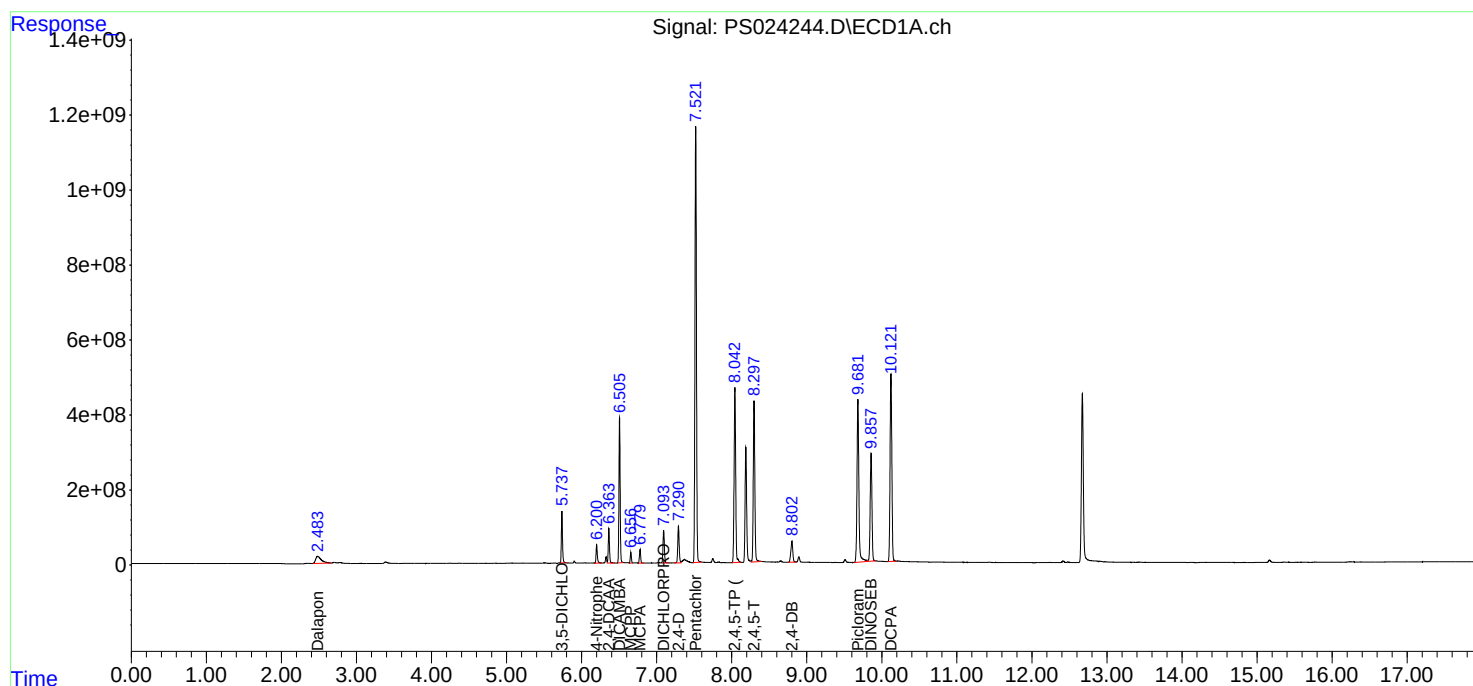
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

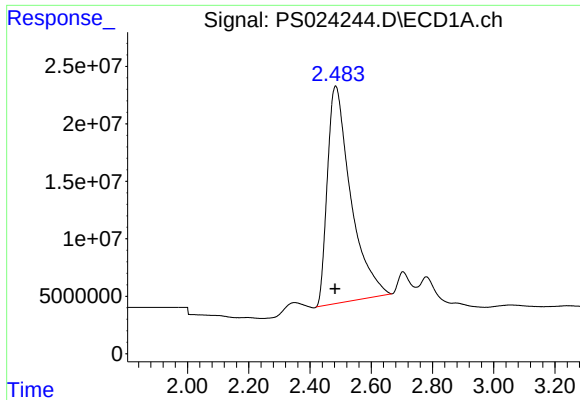
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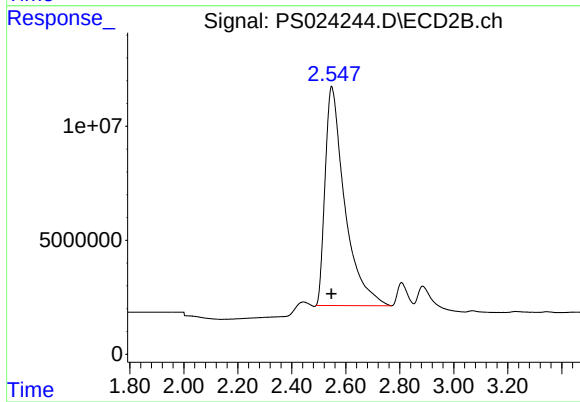




#1 Dalapon

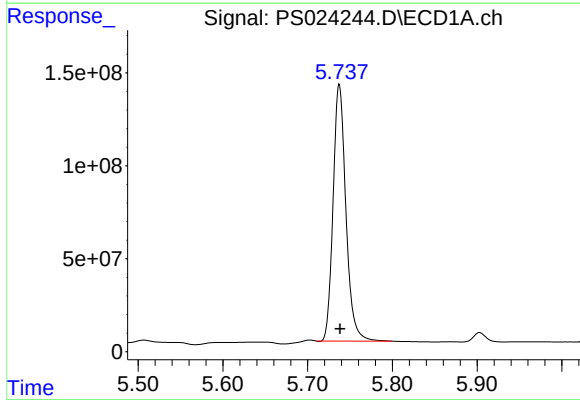
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 1002070716
Conc: 461.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



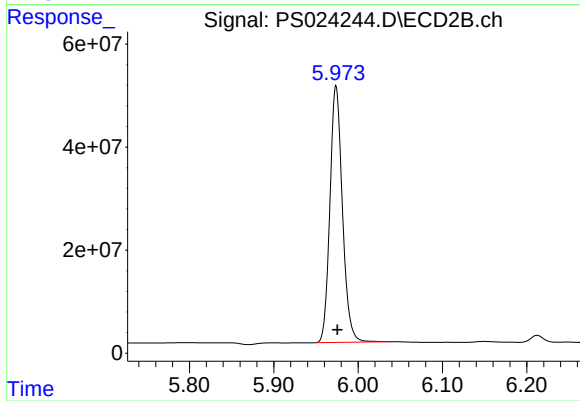
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 485276248
Conc: 460.19 ng/ml



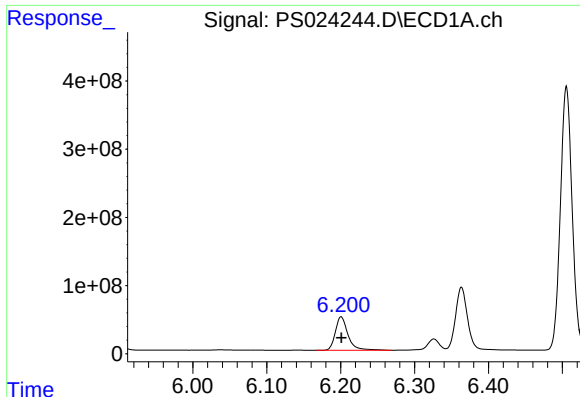
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 1452988373
Conc: 477.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

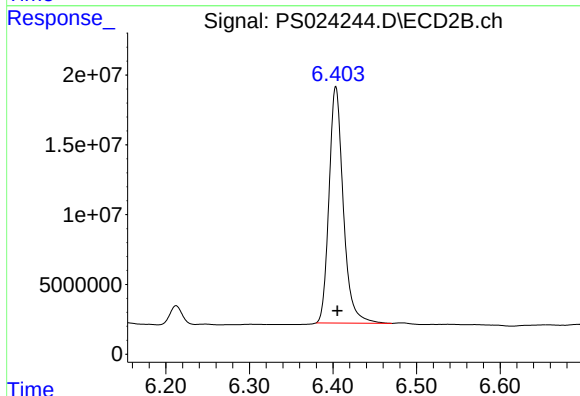
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 513230421
Conc: 492.22 ng/ml



#3 4-Nitrophenol

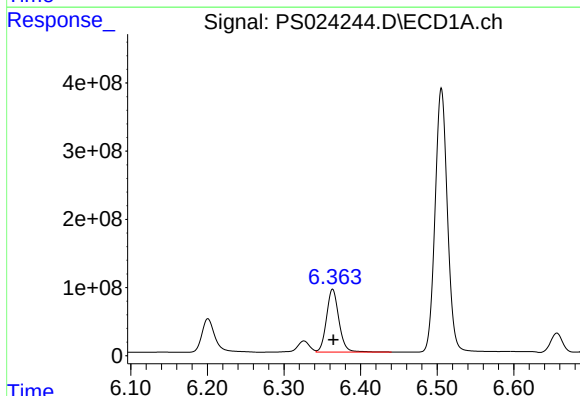
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 585055490
Conc: 470.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



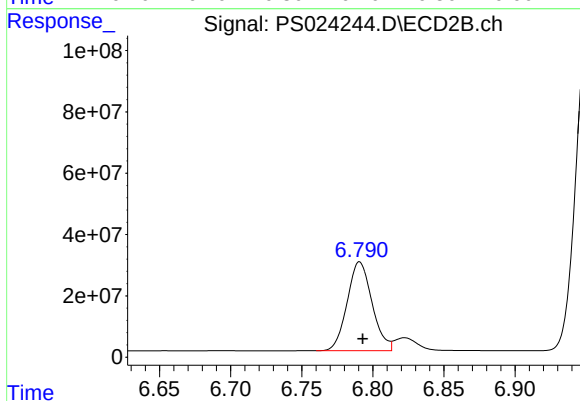
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 200534236
Conc: 475.50 ng/ml



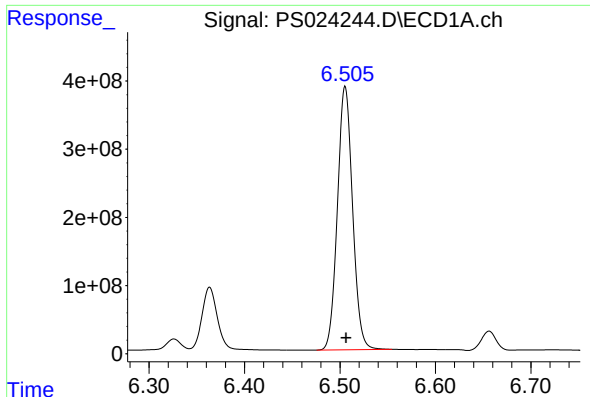
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1030698536
Conc: 517.34 ng/ml



#4 2,4-DCAA

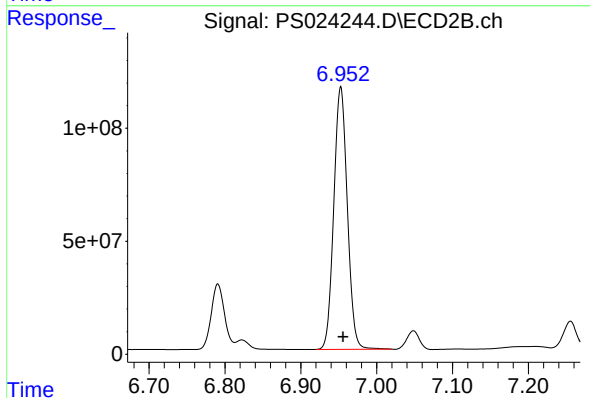
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 353248496
Conc: 525.99 ng/ml



#5 DICAMBA

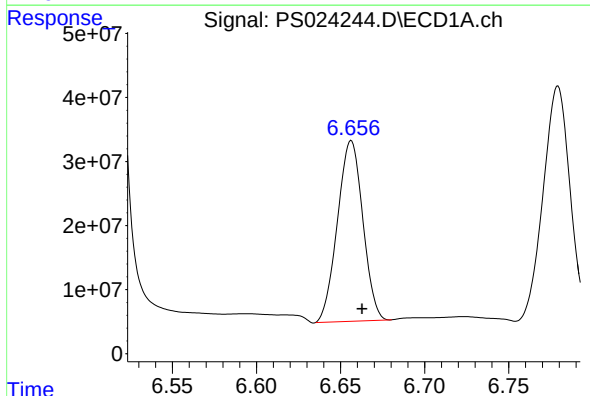
R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 4272748621
Conc: 490.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



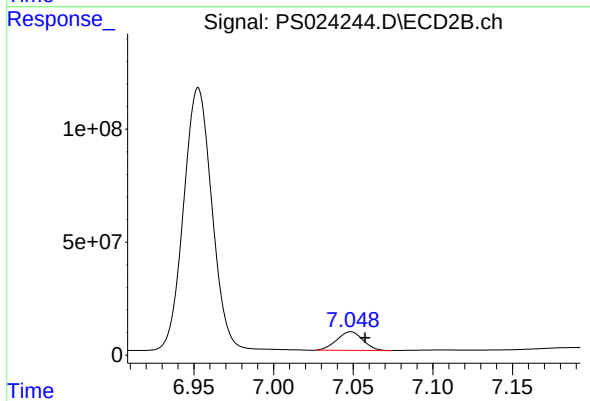
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 1439094705
Conc: 499.66 ng/ml



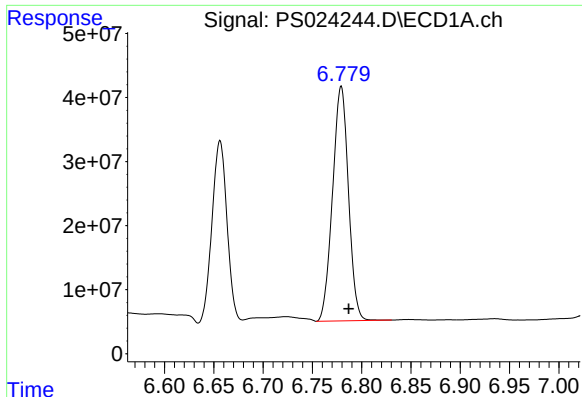
#6 MCP

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 295750161
Conc: 47.49 ug/ml



#6 MCP

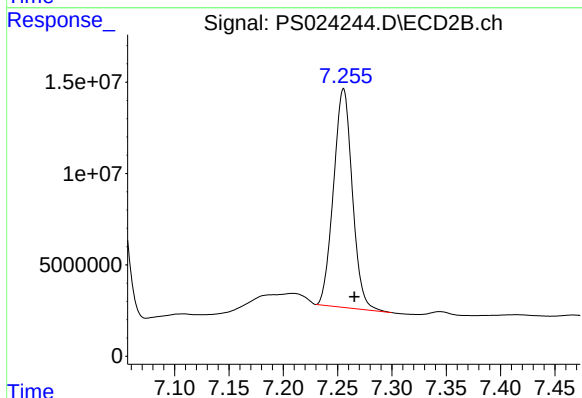
R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 93492975
Conc: 48.80 ug/ml



#7 MCPA

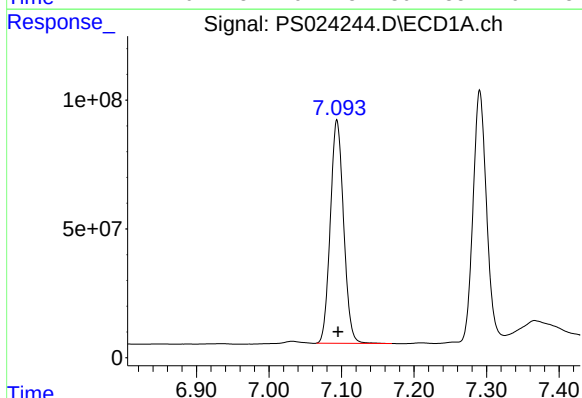
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 410302259
Conc: 47.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



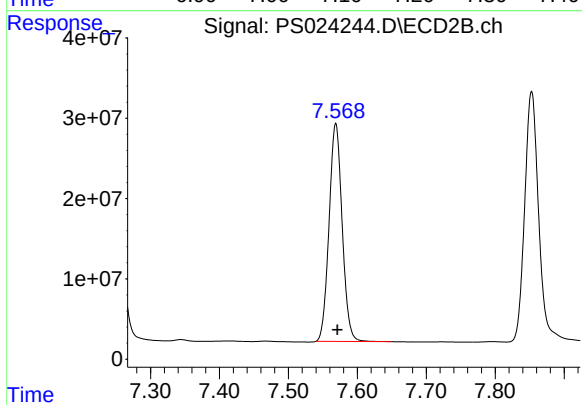
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.010 min
Response: 143923142
Conc: 49.24 ug/ml



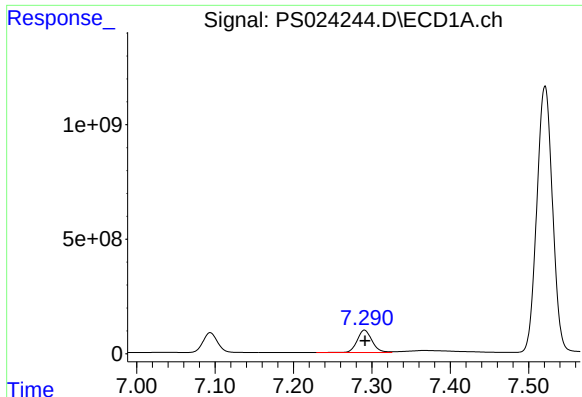
#8 DICHLORPROP

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 1103722109
Conc: 485.51 ng/ml



#8 DICHLORPROP

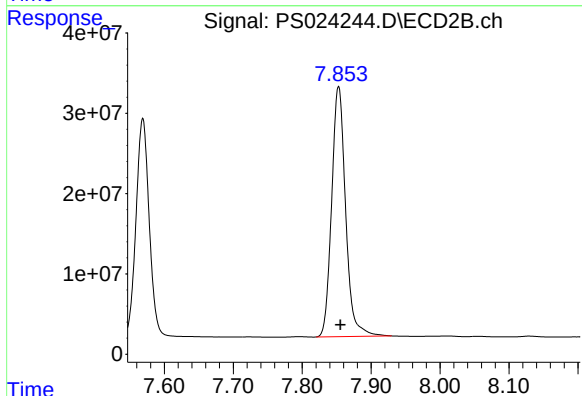
R.T.: 7.569 min
Delta R.T.: -0.003 min
Response: 358481827
Conc: 493.39 ng/ml



#9 2,4-D

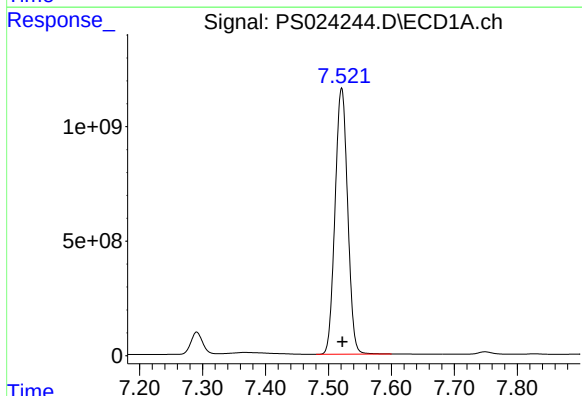
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1286282939
Conc: 483.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



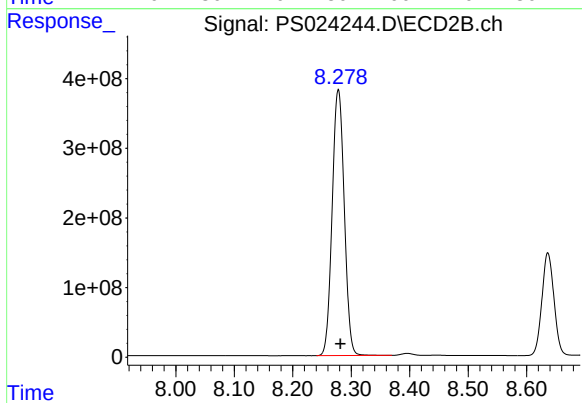
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 438919992
Conc: 492.68 ng/ml



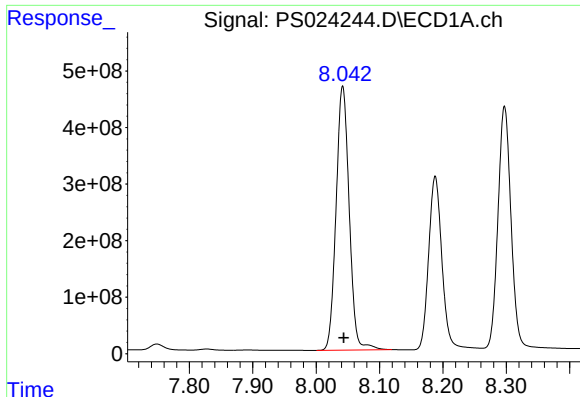
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: -0.001 min
Response: 16134001972
Conc: 515.91 ng/ml



#10 Pentachlorophenol

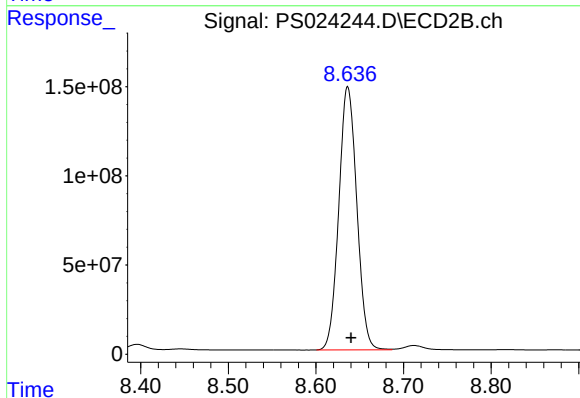
R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 5486624266
Conc: 517.87 ng/ml



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

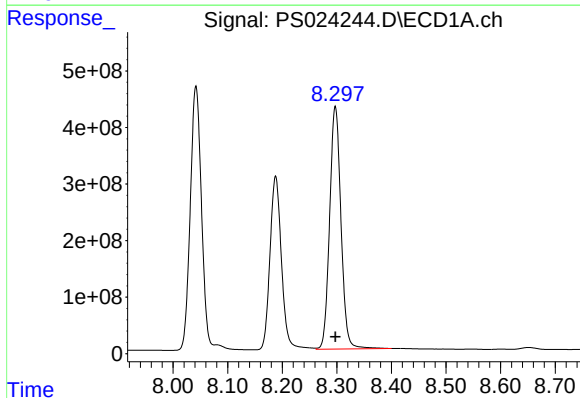
R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 6712712043
Conc: 502.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



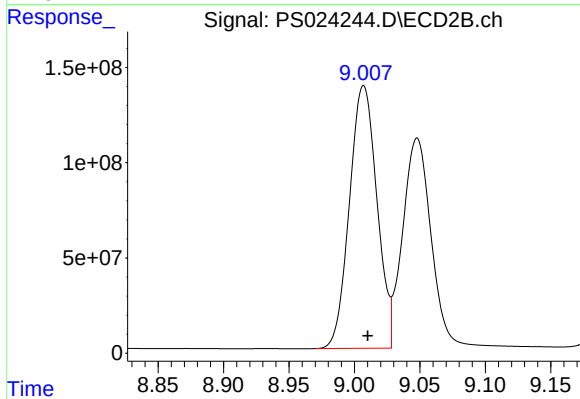
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 2108930061
Conc: 508.27 ng/ml



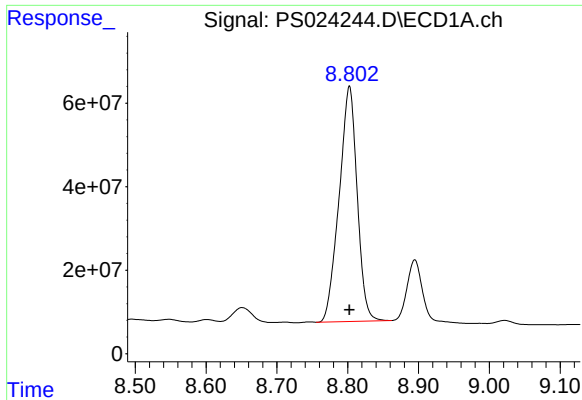
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 6176657679
Conc: 498.52 ng/ml



#12 2,4,5-T

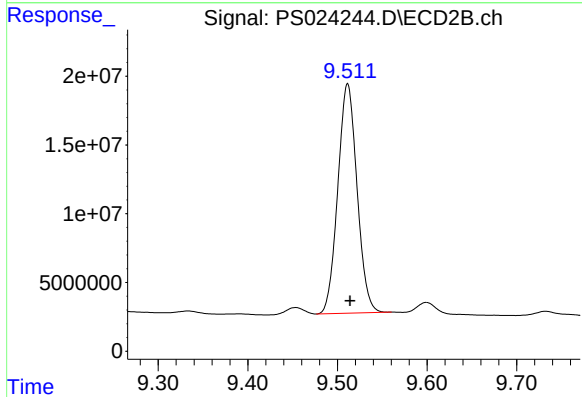
R.T.: 9.007 min
Delta R.T.: -0.003 min
Response: 2013744182
Conc: 501.80 ng/ml



#13 2,4-DB

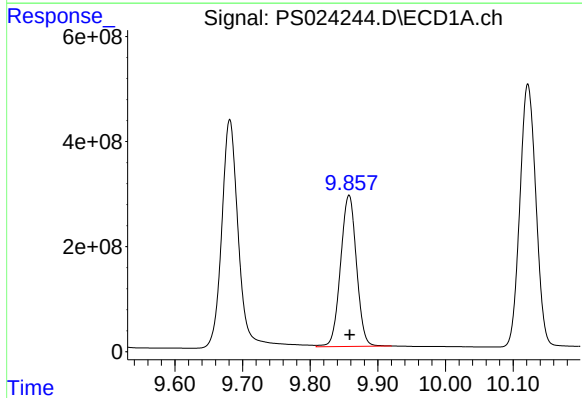
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 997541239
Conc: 462.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



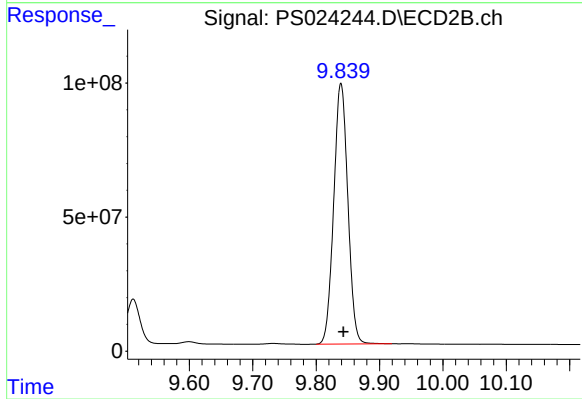
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.003 min
Response: 248513584
Conc: 540.70 ng/ml



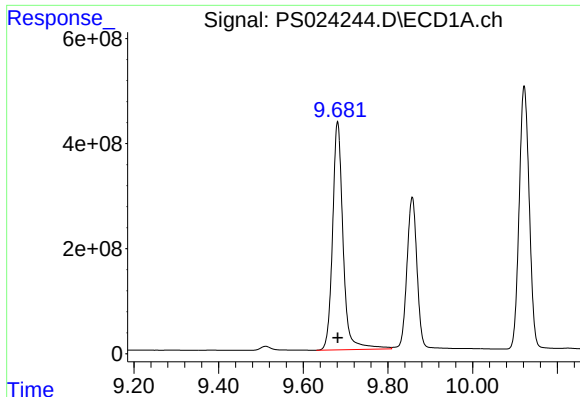
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: -0.001 min
Response: 4705781584
Conc: 487.02 ng/ml



#14 DINOSEB

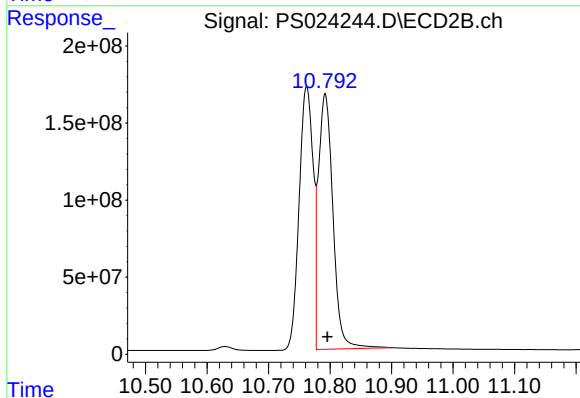
R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 1504090288
Conc: 503.16 ng/ml



#15 Picloram

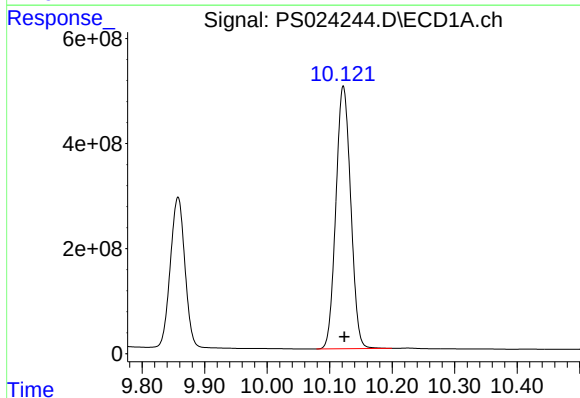
R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 7485951181
Conc: 458.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155322BS



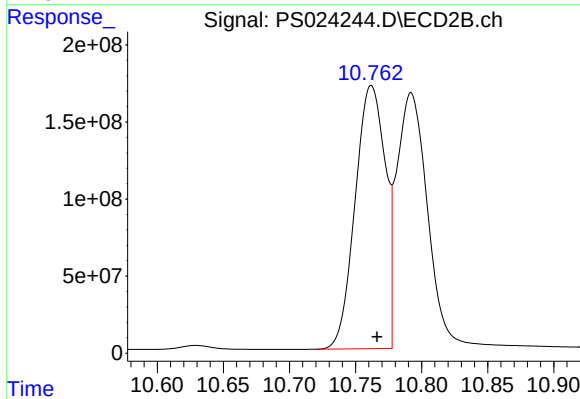
#15 Picloram

R.T.: 10.792 min
Delta R.T.: -0.004 min
Response: 2705516002
Conc: 455.57 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.002 min
Response: 8235848824
Conc: 508.58 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.004 min
Response: 2708653301
Conc: 528.01 ng/ml