

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 18:25
 Operator : AR\AJ
 Sample : PB161192BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161192BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:03:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.250	7.774	1679.0E6	1028.6E6	622.208	563.603
Target Compounds							
1) T	Dalapon	2.650	2.713	2427.4E6	1832.8E6	619.777	542.627
2) T	3,5-DICHL...	6.419	6.722	2021.6E6	1416.8E6	542.723	522.806
3) T	4-Nitroph...	7.051	7.300	875.1E6	644.7E6	486.346	481.519
5) T	DICAMBA	7.435	7.974	5420.7E6	4152.8E6	496.798	512.689
6) T	MCPD	7.615	8.074	419.9E6	288.3E6	52.370	53.228
7) T	MCPA	7.764	8.319	568.3E6	402.4E6	49.554	51.763
8) T	DICHLORPROP	8.138	8.690	1632.1E6	1087.3E6	512.317	520.360
9) T	2,4-D	8.368	9.021	2115.1E6	1321.9E6	593.616	581.870
10) T	Pentachlo...	8.665	9.551	24828.5E6	16714.2E6	572.776	555.018
11) T	2,4,5-TP ...	9.242	9.926	9940.4E6	7221.9E6	569.013	606.036
12) T	2,4,5-T	9.534	10.346	9639.9E6	6221.7E6	526.860	518.081
13) T	2,4-DB	10.106	10.910	1258.6E6	614.6E6	490.917	399.016
14) T	DINOSEB	11.313	11.290	5751.3E6	4387.9E6	483.084	533.271
15) T	Picloram	11.121	12.386	10244.9E6	7864.3E6	433.778	441.511
16) T	DCPA	11.603	12.334	7456.1E6	7912.4E6	366.491	547.676 #

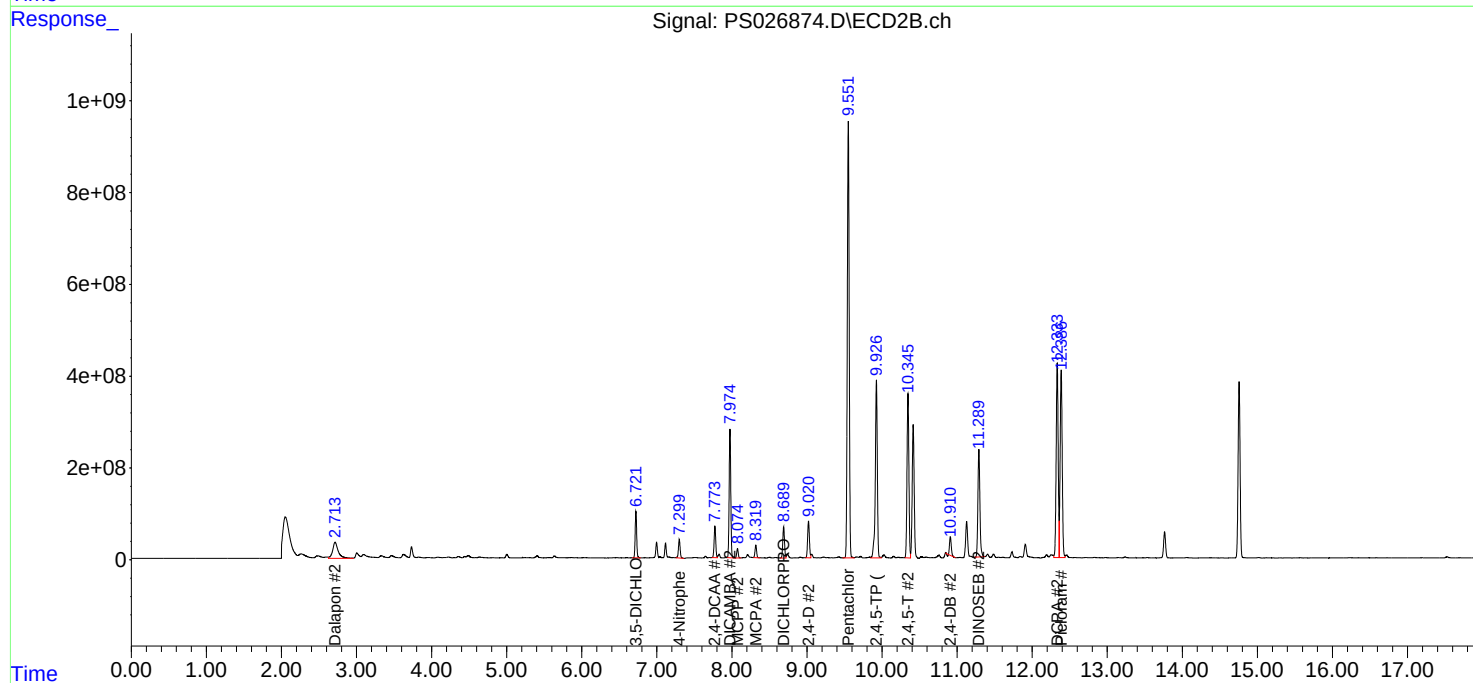
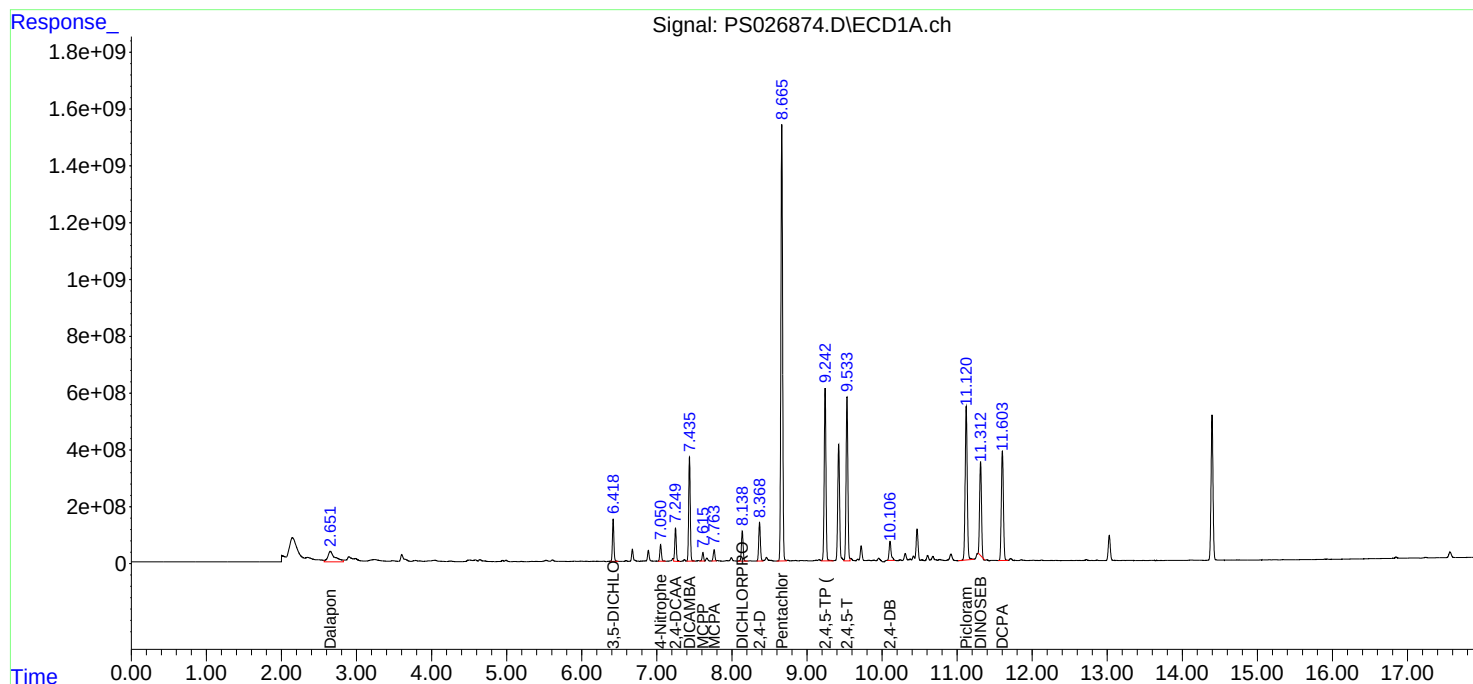
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

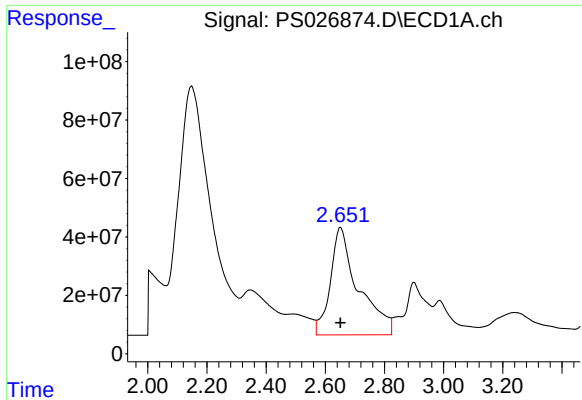
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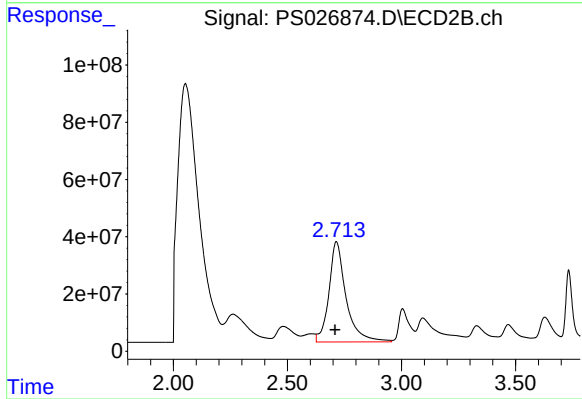




#1 Dalapon

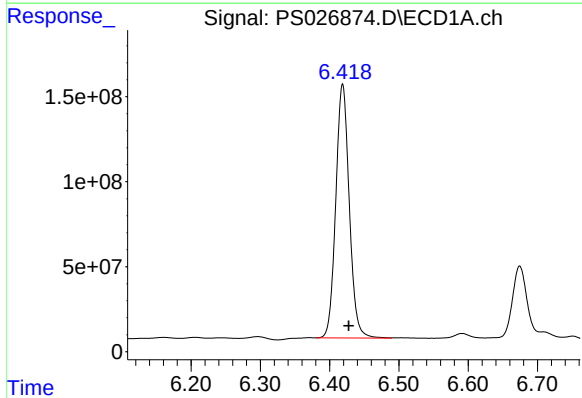
R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 2427405492
Conc: 619.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



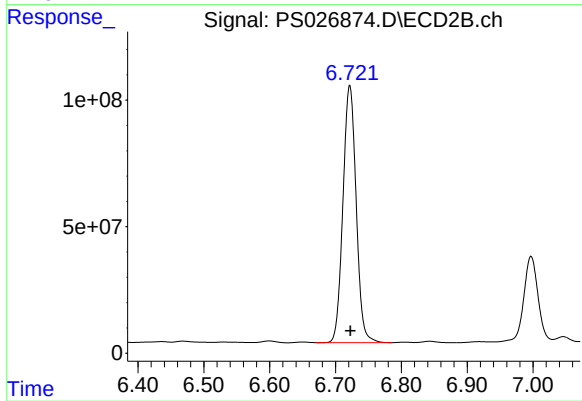
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.004 min
Response: 1832773384
Conc: 542.63 ng/ml



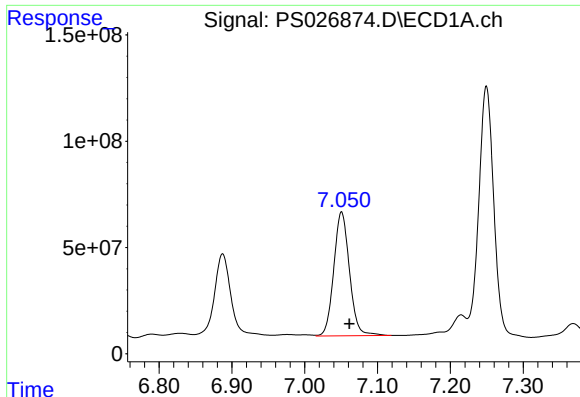
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: -0.009 min
Response: 2021638904
Conc: 542.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

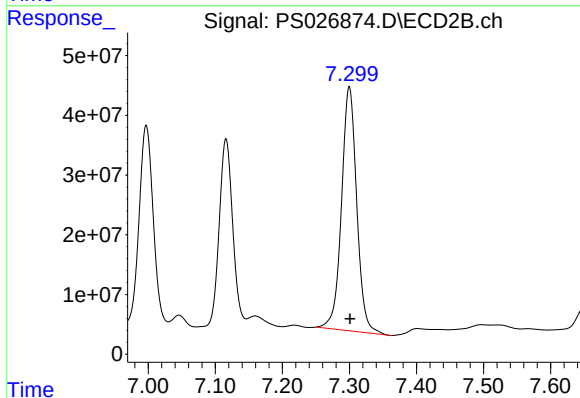
R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 1416806045
Conc: 522.81 ng/ml



#3 4-Nitrophenol

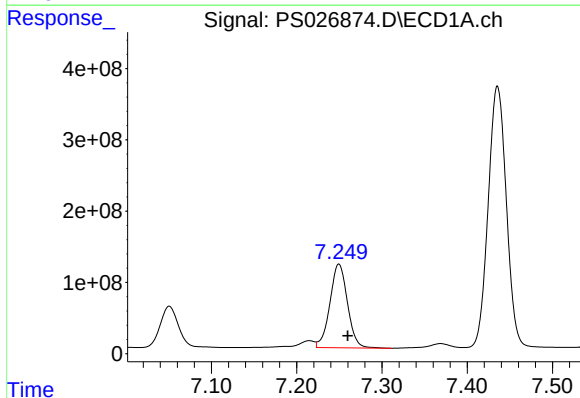
R.T.: 7.051 min
Delta R.T.: -0.011 min
Response: 875065394
Conc: 486.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



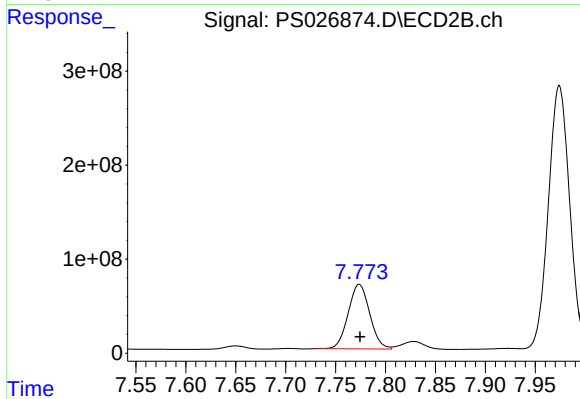
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: -0.001 min
Response: 644721834
Conc: 481.52 ng/ml



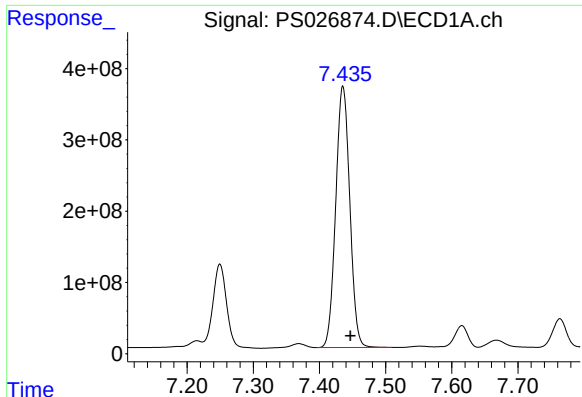
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: -0.010 min
Response: 1678960577
Conc: 622.21 ng/ml



#4 2,4-DCAA

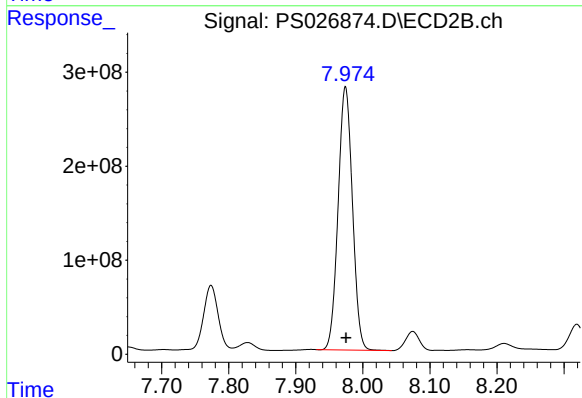
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 1028596676
Conc: 563.60 ng/ml



#5 DICAMBA

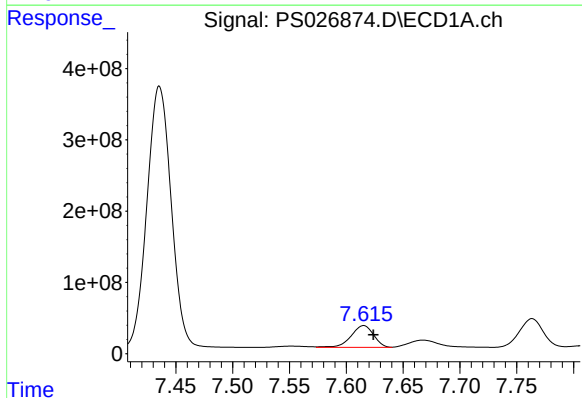
R.T.: 7.435 min
Delta R.T.: -0.011 min
Response: 5420667170
Conc: 496.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



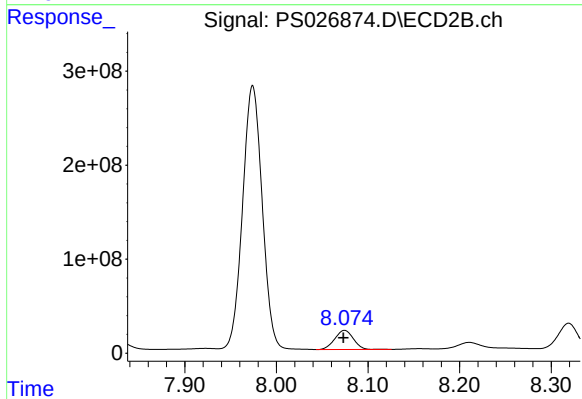
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 4152820425
Conc: 512.69 ng/ml



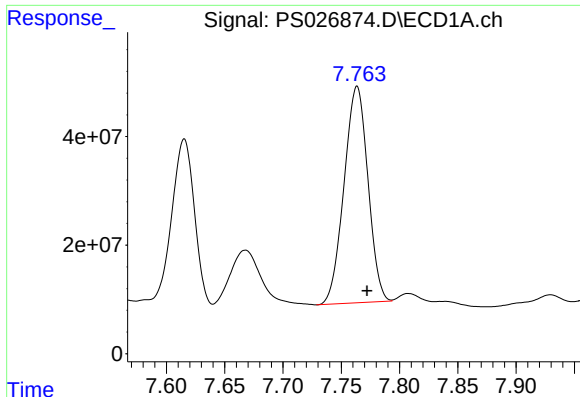
#6 MCP

R.T.: 7.615 min
Delta R.T.: -0.009 min
Response: 419934052
Conc: 52.37 ug/ml



#6 MCP

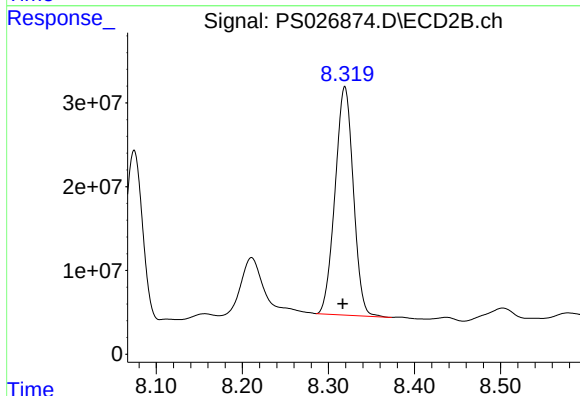
R.T.: 8.074 min
Delta R.T.: 0.001 min
Response: 288341033
Conc: 53.23 ug/ml



#7 MCPA

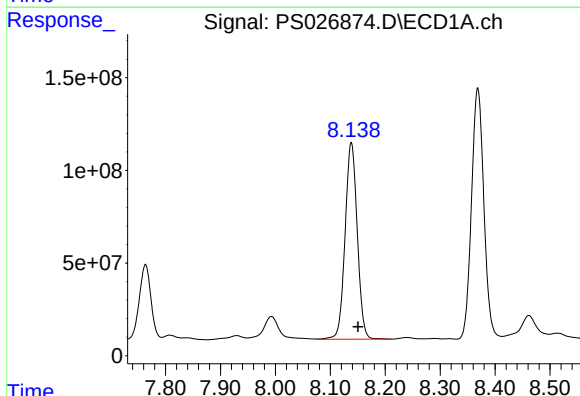
R.T.: 7.764 min
Delta R.T.: -0.009 min
Response: 568271618
Conc: 49.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



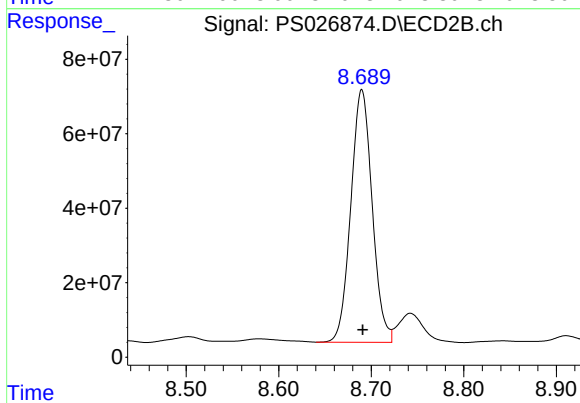
#7 MCPA

R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 402372766
Conc: 51.76 ug/ml



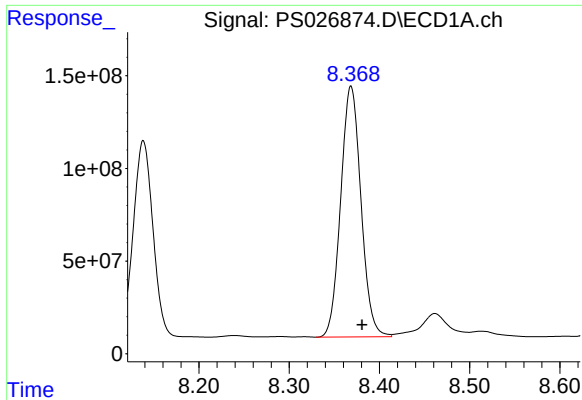
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: -0.012 min
Response: 1632116500
Conc: 512.32 ng/ml



#8 DICHLORPROP

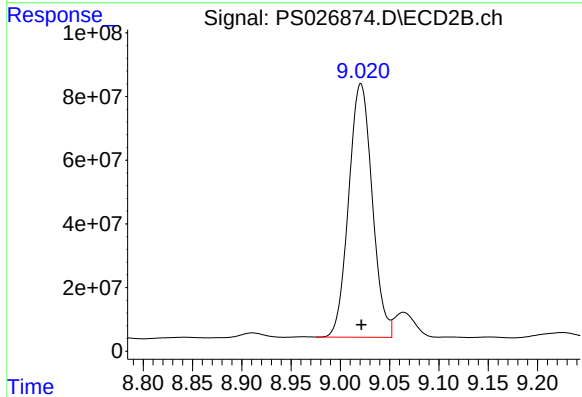
R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 1087338480
Conc: 520.36 ng/ml



#9 2,4-D

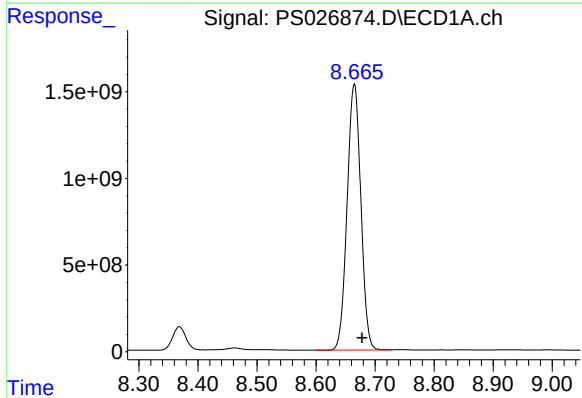
R.T.: 8.368 min
Delta R.T.: -0.012 min
Response: 2115116171
Conc: 593.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



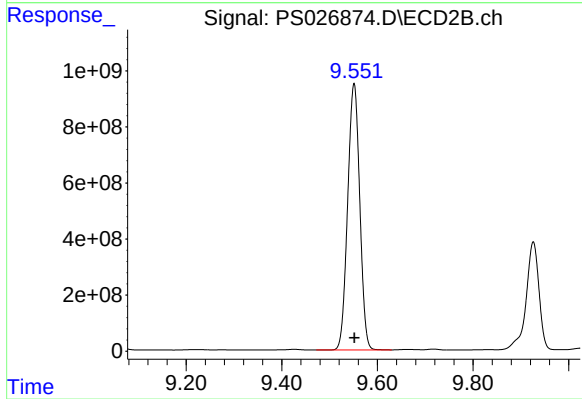
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 1321942715
Conc: 581.87 ng/ml



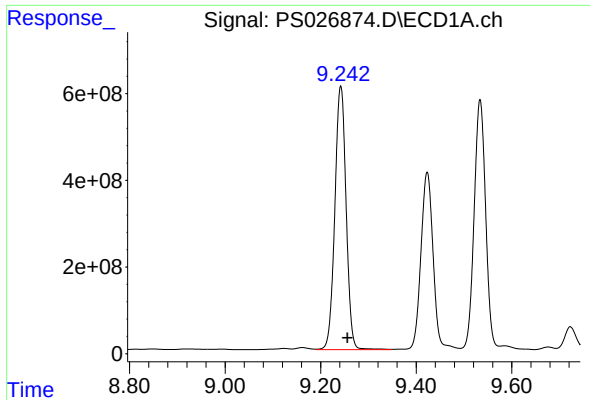
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: -0.013 min
Response: 24828514767
Conc: 572.78 ng/ml



#10 Pentachlorophenol

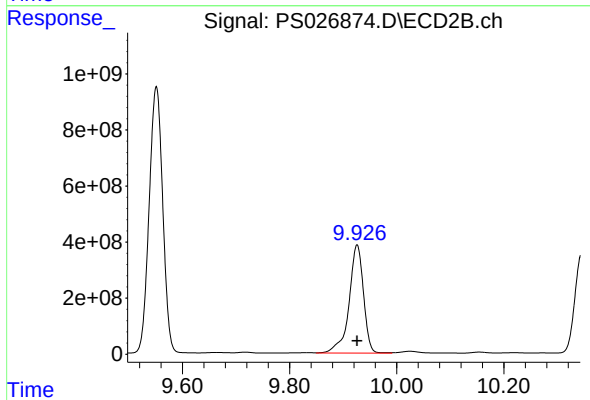
R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 16714198576
Conc: 555.02 ng/ml



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

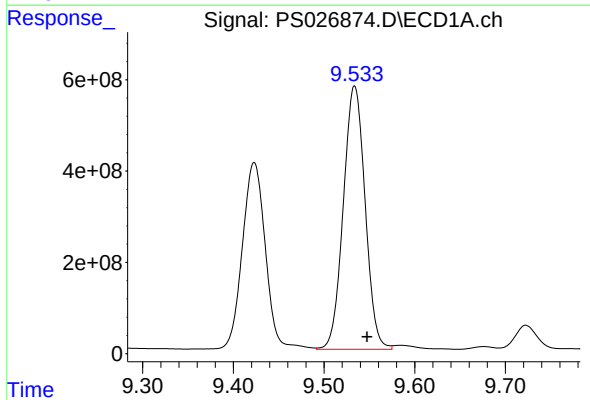
R.T.: 9.242 min
Delta R.T.: -0.014 min
Response: 9940448277
Conc: 569.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



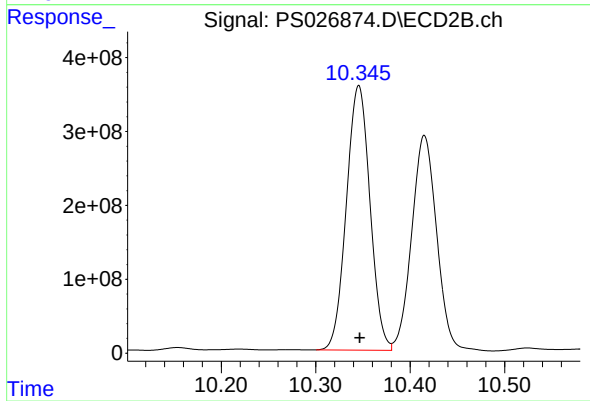
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 7221940056
Conc: 606.04 ng/ml



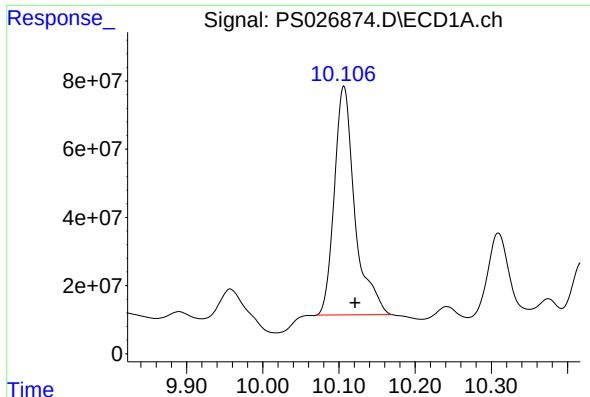
#12 2,4,5-T

R.T.: 9.534 min
Delta R.T.: -0.014 min
Response: 9639940493
Conc: 526.86 ng/ml



#12 2,4,5-T

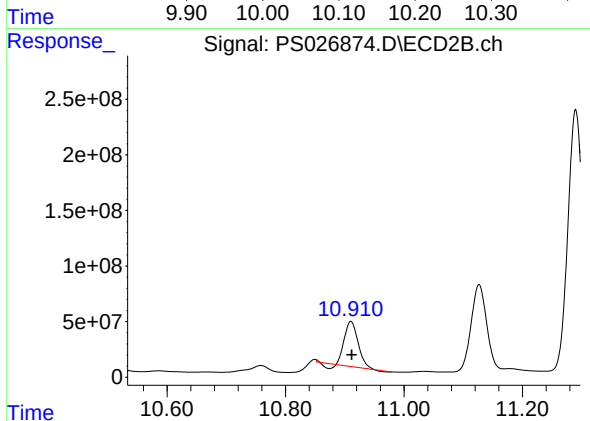
R.T.: 10.346 min
Delta R.T.: -0.001 min
Response: 6221738407
Conc: 518.08 ng/ml



#13 2,4-DB

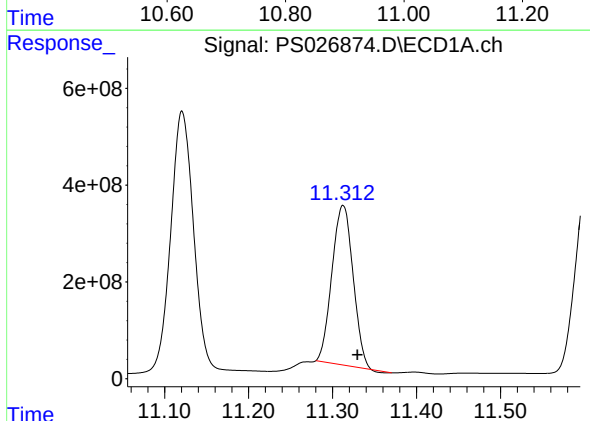
R.T.: 10.106 min
Delta R.T.: -0.015 min
Response: 1258640406
Conc: 490.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



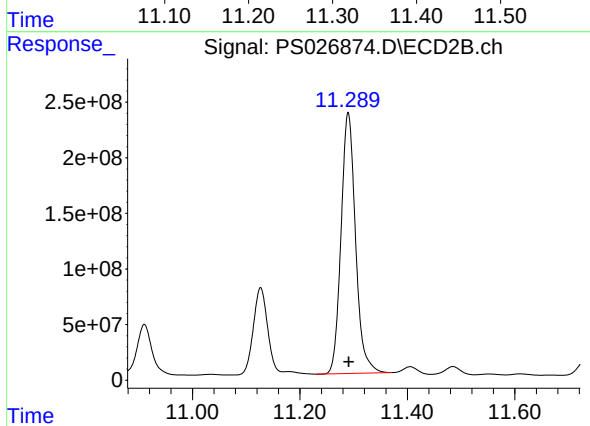
#13 2,4-DB

R.T.: 10.910 min
Delta R.T.: -0.001 min
Response: 614551053
Conc: 399.02 ng/ml



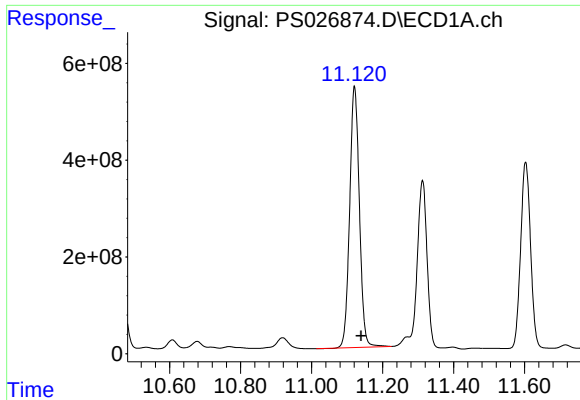
#14 DINOSEB

R.T.: 11.313 min
Delta R.T.: -0.017 min
Response: 5751342234
Conc: 483.08 ng/ml



#14 DINOSEB

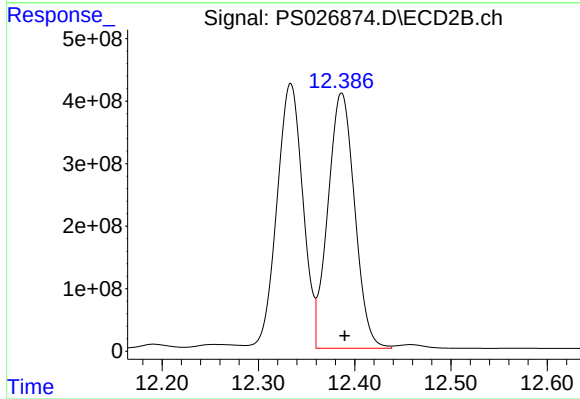
R.T.: 11.290 min
Delta R.T.: -0.001 min
Response: 4387906084
Conc: 533.27 ng/ml



#15 Picloram

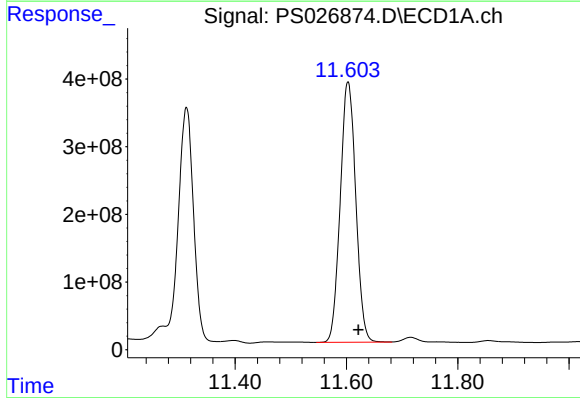
R.T.: 11.121 min
Delta R.T.: -0.019 min
Response: 10244933707
Conc: 433.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BS



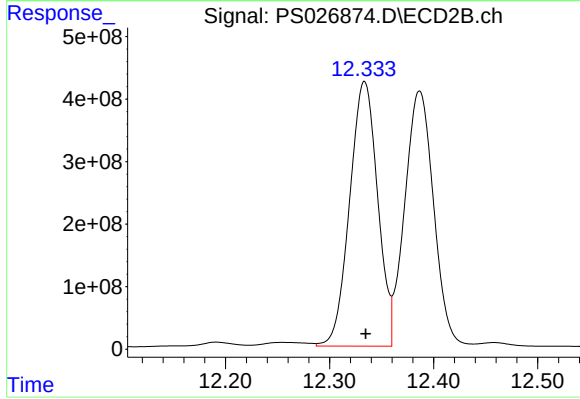
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.003 min
Response: 7864277568
Conc: 441.51 ng/ml



#16 DCPA

R.T.: 11.603 min
Delta R.T.: -0.018 min
Response: 7456083456
Conc: 366.49 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: -0.001 min
Response: 7912403848
Conc: 547.68 ng/ml