

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 21:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:12:52 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	7.255	7.773	1802.2E6	1181.1E6	667.864	647.147
Target Compounds							
1) T	Dalapon	2.650	2.711	2395.4E6	2050.6E6	611.597	607.123
2) T	3,5-DICHL...	6.423	6.722	2365.6E6	1650.0E6	635.051	608.854
3) T	4-Nitroph...	7.056	7.300	1103.6E6	764.8E6	613.366	571.186
5) T	DICAMBA	7.441	7.974	7046.7E6	5040.0E6	645.818	622.218
6) T	MCP	7.621	8.075	521.8E6	337.4E6	65.069	62.283
7) T	MCPA	7.770	8.321	728.7E6	483.3E6	63.540	62.170
8) T	DICHLORPROP	8.144	8.689	1998.7E6	1341.2E6	627.390	641.865
9) T	2,4-D	8.374	9.020	2263.0E6	1462.1E6	635.117	643.574
10) T	Pentachlo...	8.671	9.551	29138.7E6	19845.1E6	672.209	658.983
11) T	2,4,5-TP ...	9.248	9.925	11283.9E6	7737.6E6	645.917	649.309
12) T	2,4,5-T	9.540	10.345	11822.7E6	7737.7E6	646.158	644.311
13) T	2,4-DB	10.112	10.910	1611.1E6	993.4E6	628.384	644.970
14) T	DINOSEB	11.320	11.290	7577.8E6	5304.9E6	636.501	644.721
15) T	Picloram	11.130	12.387	15361.7E6	11525.8E6	650.424	647.072
16) T	DCPA	11.612	12.334	13462.4E6	9545.8E6	661.721	660.733

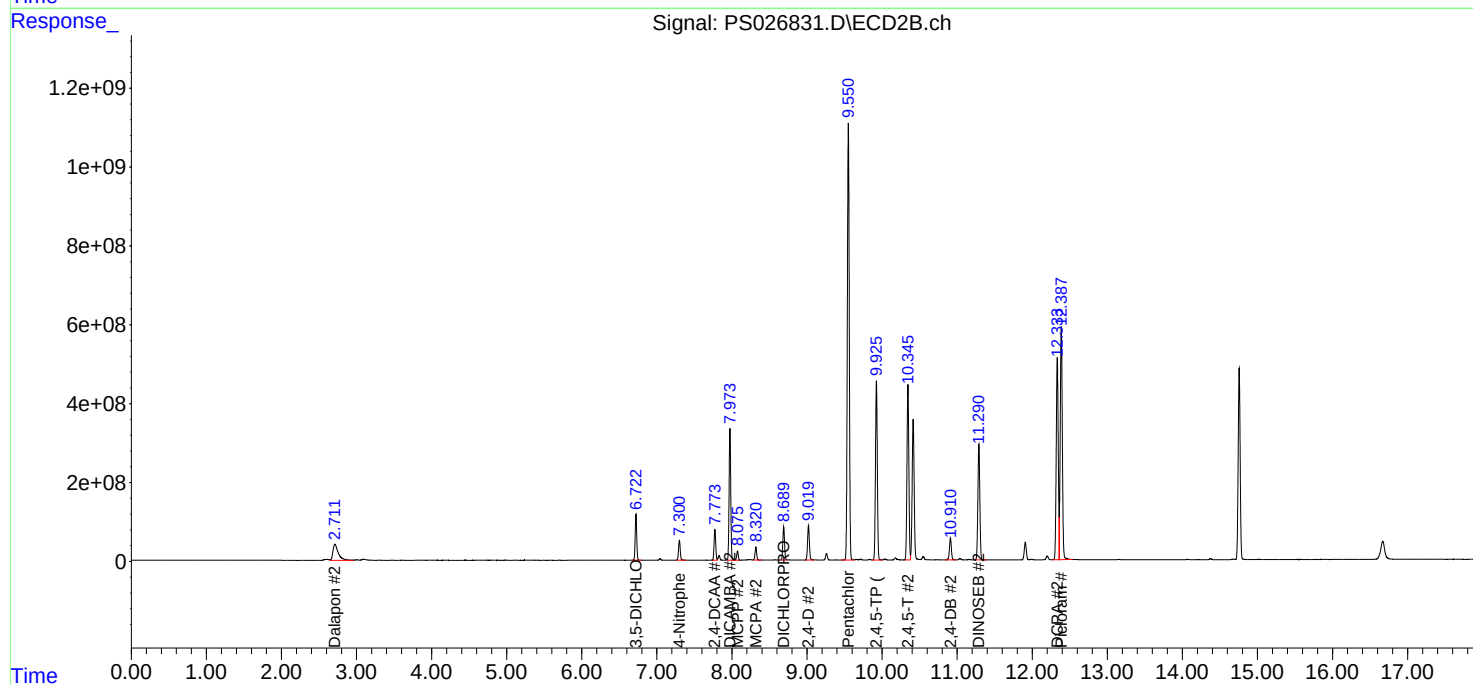
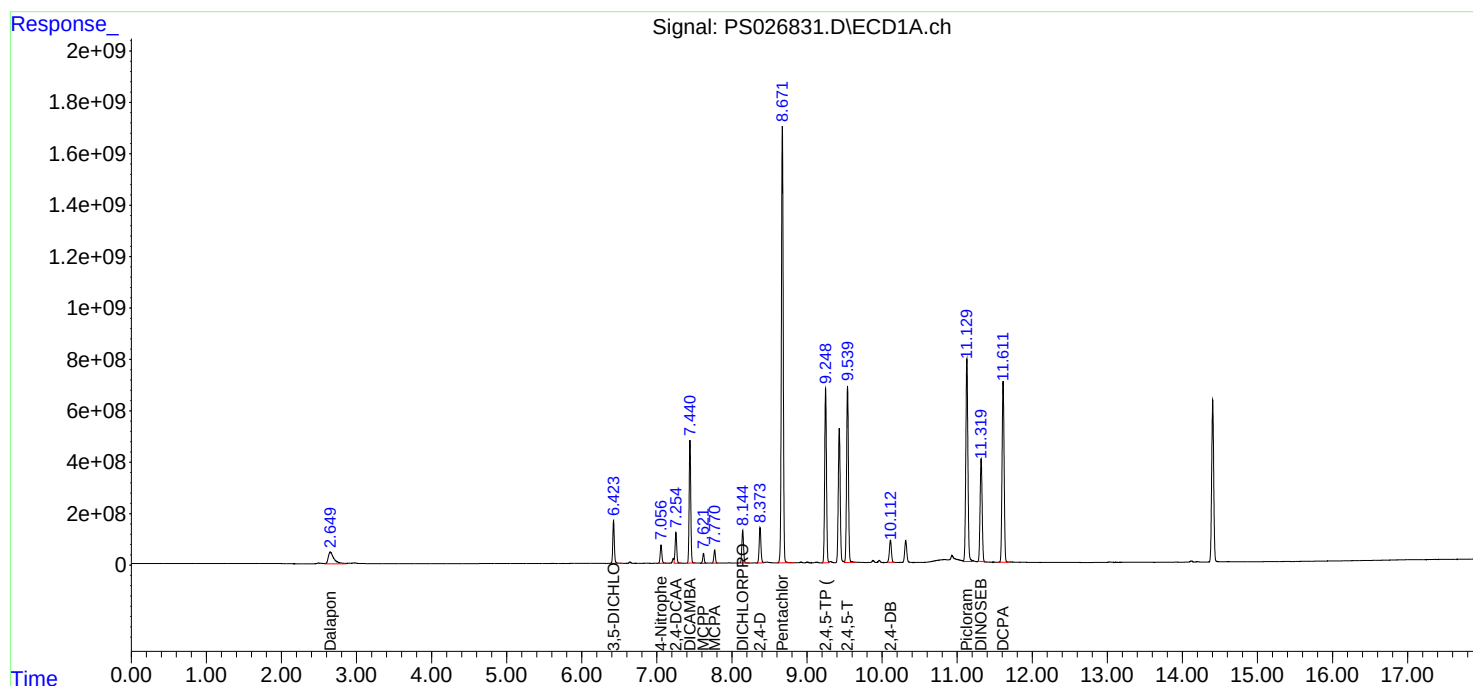
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

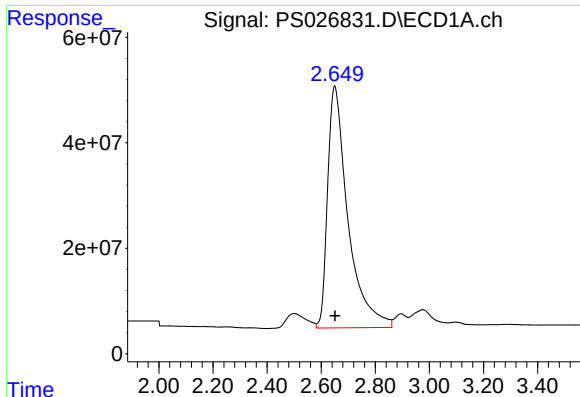
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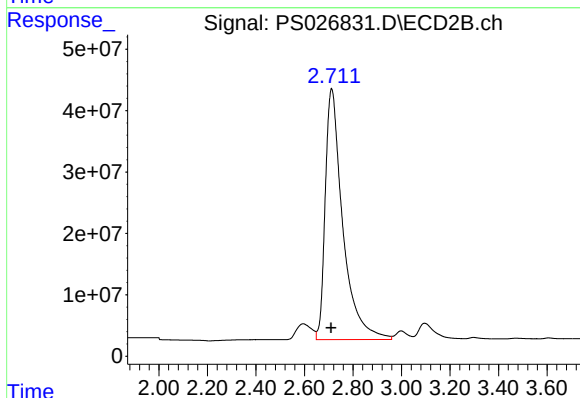




#1 Dalapon

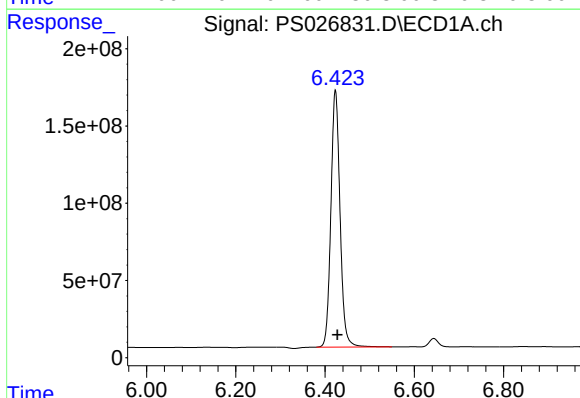
R.T.: 2.650 min
Delta R.T.: -0.001 min
Response: 2395366879
Conc: 611.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



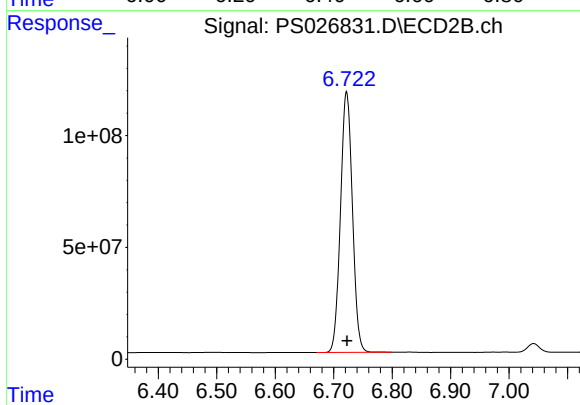
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.002 min
Response: 2050615404
Conc: 607.12 ng/ml



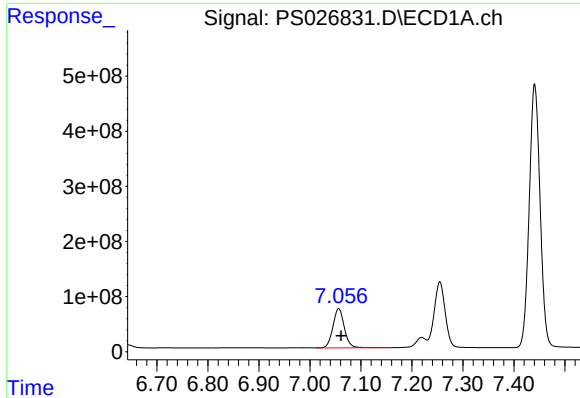
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 2365558194
Conc: 635.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

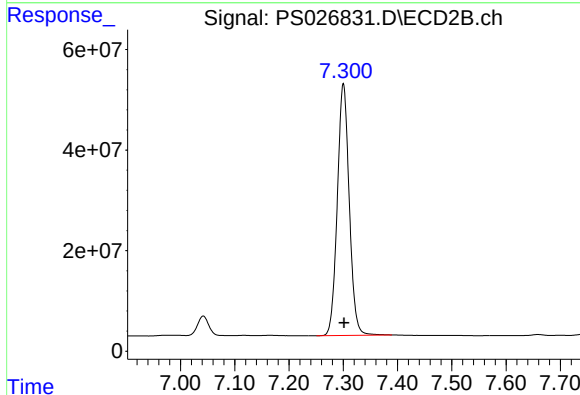
R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 1649994667
Conc: 608.85 ng/ml



#3 4-Nitrophenol

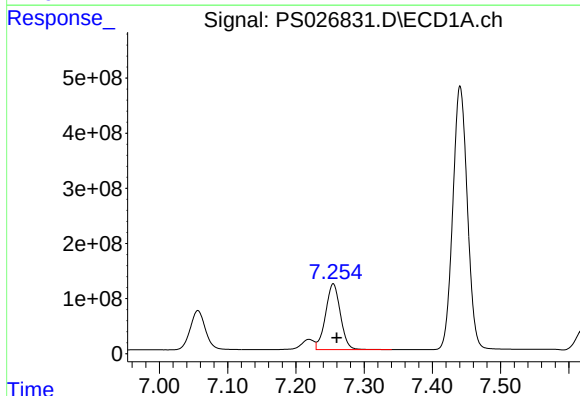
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 1103607664
Conc: 613.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



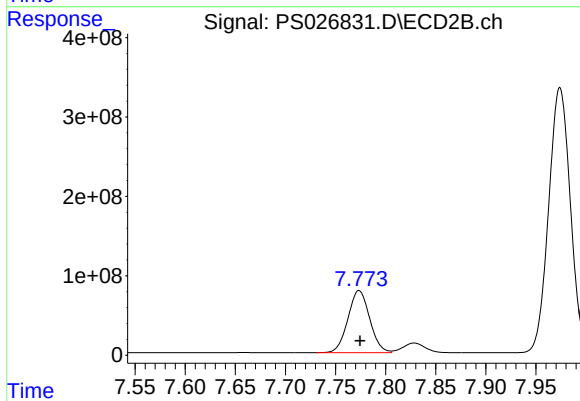
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: -0.001 min
Response: 764779627
Conc: 571.19 ng/ml



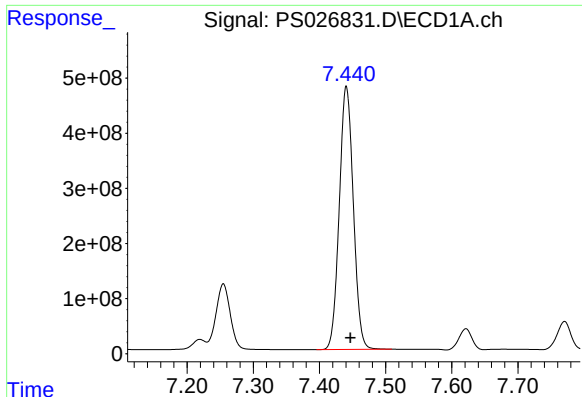
#4 2,4-DCAA

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 1802158555
Conc: 667.86 ng/ml



#4 2,4-DCAA

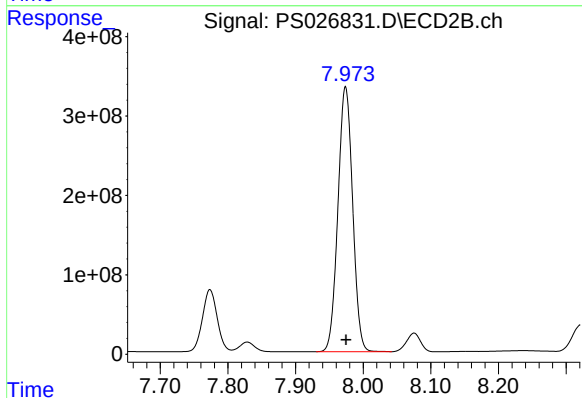
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 1181066865
Conc: 647.15 ng/ml



#5 DICAMBA

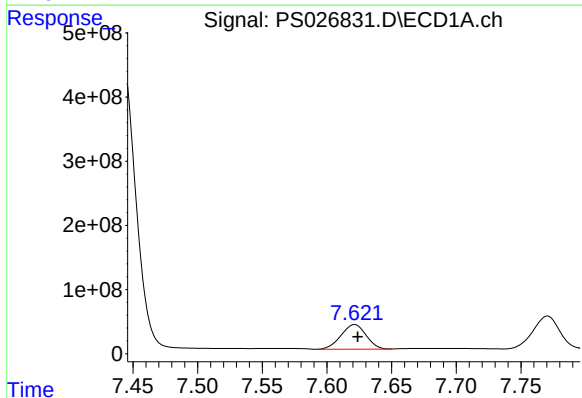
R.T.: 7.441 min
Delta R.T.: -0.006 min
Response: 7046661311
Conc: 645.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



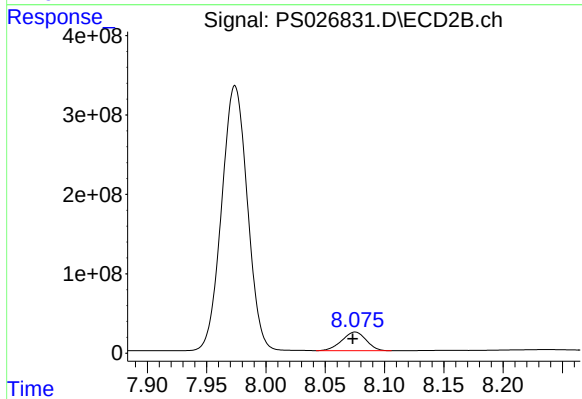
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 5040016921
Conc: 622.22 ng/ml



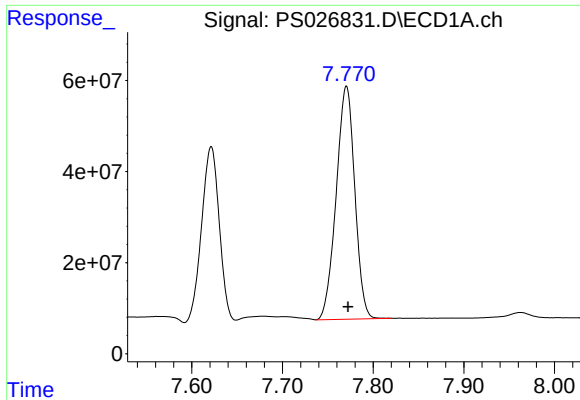
#6 MCP

R.T.: 7.621 min
Delta R.T.: -0.003 min
Response: 521762145
Conc: 65.07 ug/ml



#6 MCP

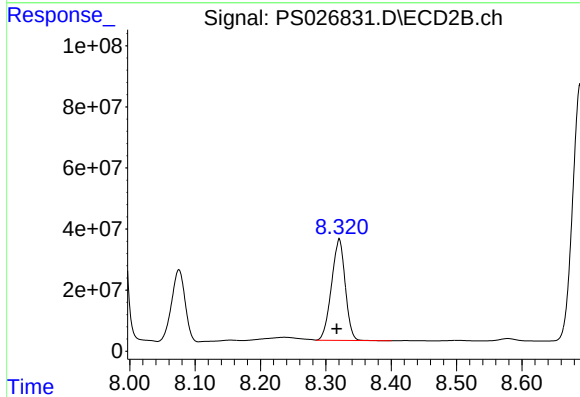
R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 337394327
Conc: 62.28 ug/ml



#7 MCPA

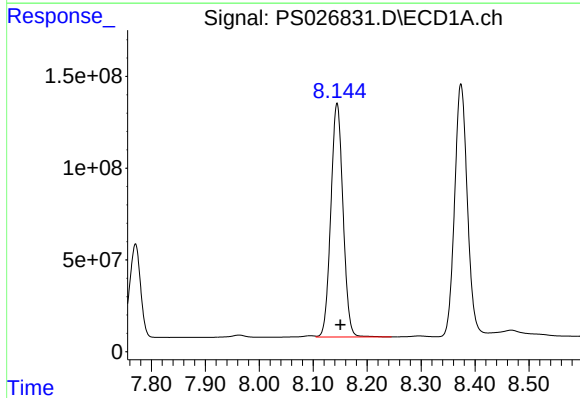
R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 728667532
Conc: 63.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



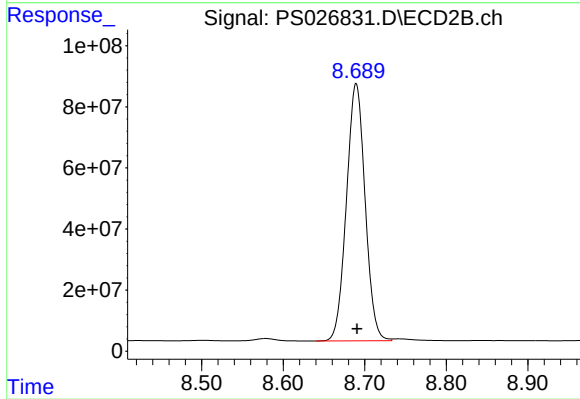
#7 MCPA

R.T.: 8.321 min
Delta R.T.: 0.004 min
Response: 483269839
Conc: 62.17 ug/ml



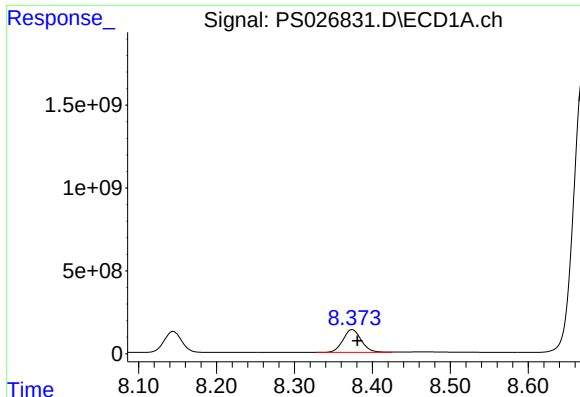
#8 DICHLORPROP

R.T.: 8.144 min
Delta R.T.: -0.006 min
Response: 1998709801
Conc: 627.39 ng/ml



#8 DICHLORPROP

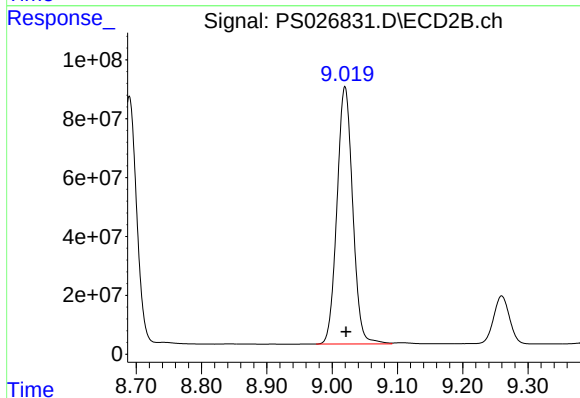
R.T.: 8.689 min
Delta R.T.: -0.001 min
Response: 1341233692
Conc: 641.86 ng/ml



#9 2,4-D

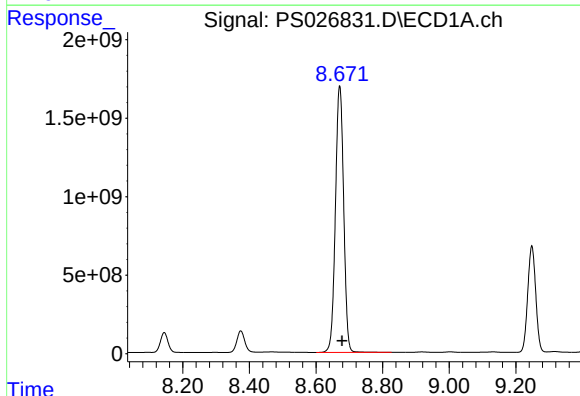
R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 2262990062
Conc: 635.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



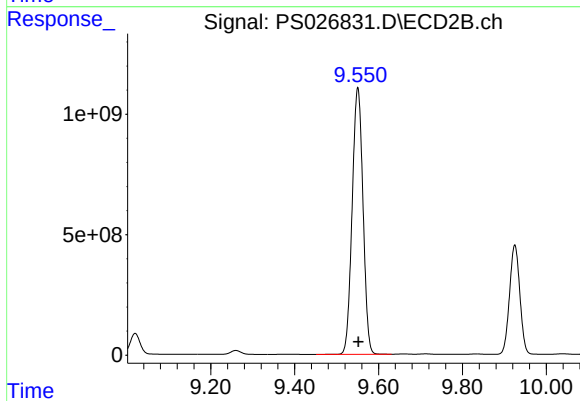
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: -0.002 min
Response: 1462127754
Conc: 643.57 ng/ml



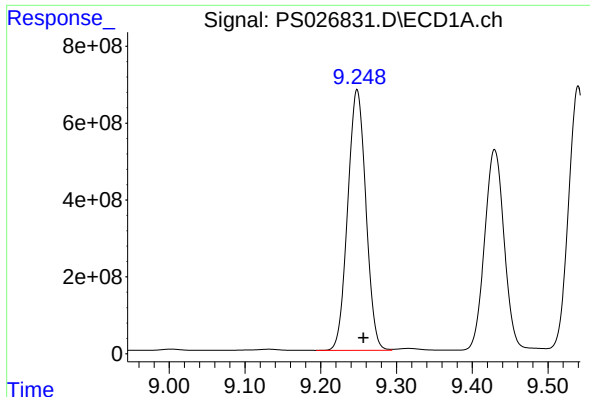
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.007 min
Response: 29138736710
Conc: 672.21 ng/ml



#10 Pentachlorophenol

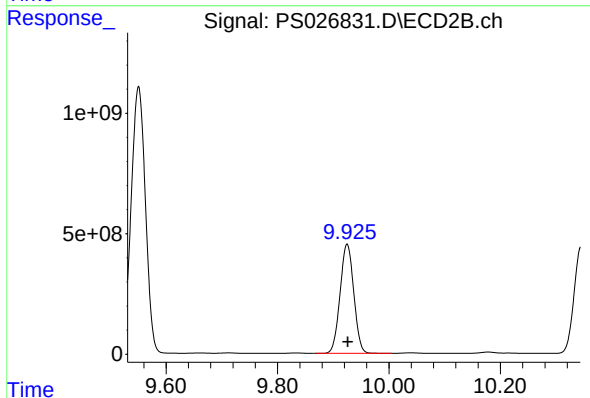
R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 19845096168
Conc: 658.98 ng/ml



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

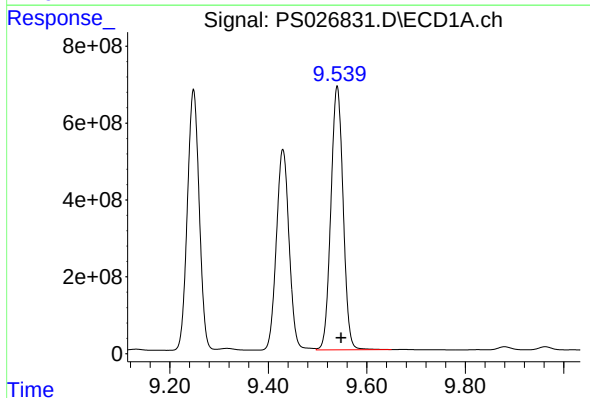
R.T.: 9.248 min
Delta R.T.: -0.008 min
Response: 11283935757
Conc: 645.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



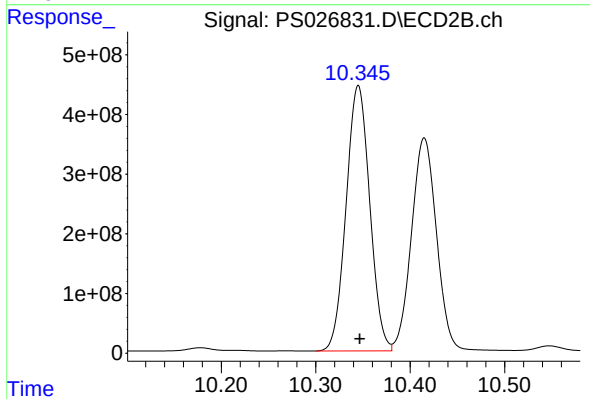
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 7737612657
Conc: 649.31 ng/ml



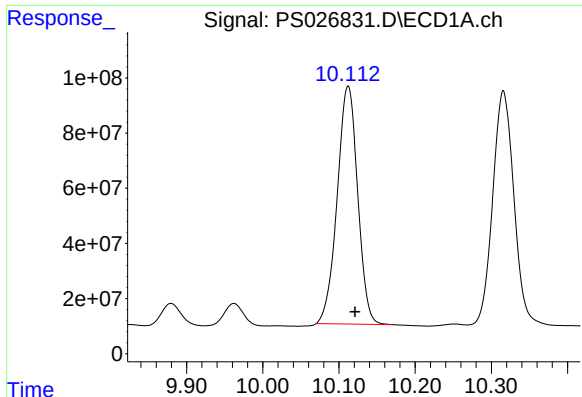
#12 2,4,5-T

R.T.: 9.540 min
Delta R.T.: -0.008 min
Response: 11822736714
Conc: 646.16 ng/ml



#12 2,4,5-T

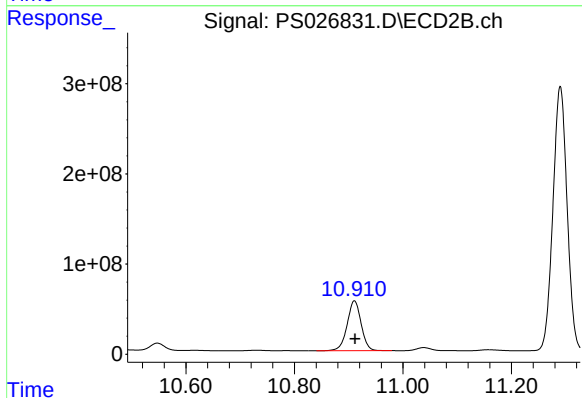
R.T.: 10.345 min
Delta R.T.: -0.002 min
Response: 7737662399
Conc: 644.31 ng/ml



#13 2,4-DB

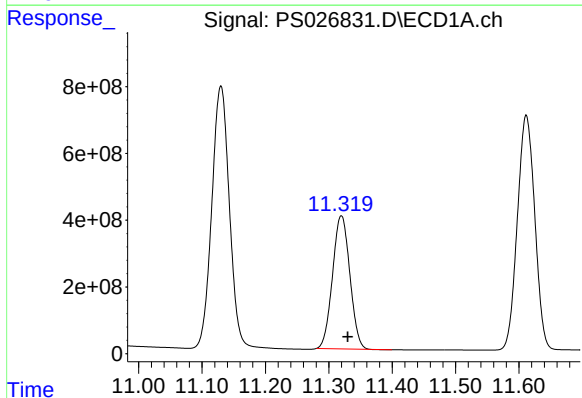
R.T.: 10.112 min
Delta R.T.: -0.009 min
Response: 1611085900
Conc: 628.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



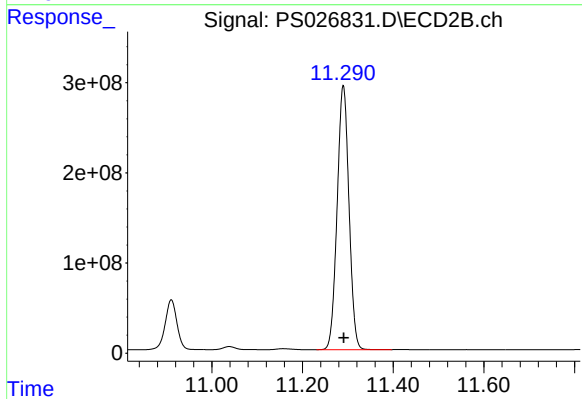
#13 2,4-DB

R.T.: 10.910 min
Delta R.T.: -0.001 min
Response: 993361851
Conc: 644.97 ng/ml



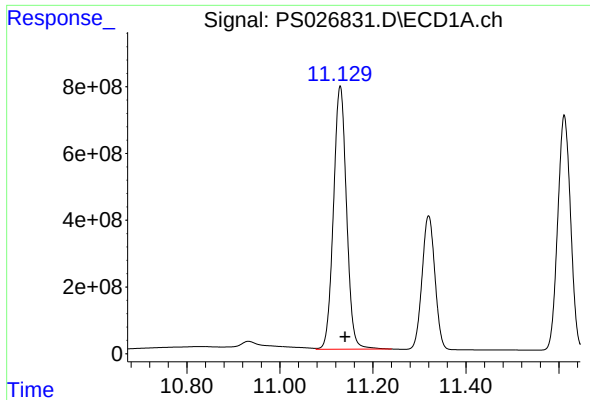
#14 DINOSEB

R.T.: 11.320 min
Delta R.T.: -0.010 min
Response: 7577840164
Conc: 636.50 ng/ml



#14 DINOSEB

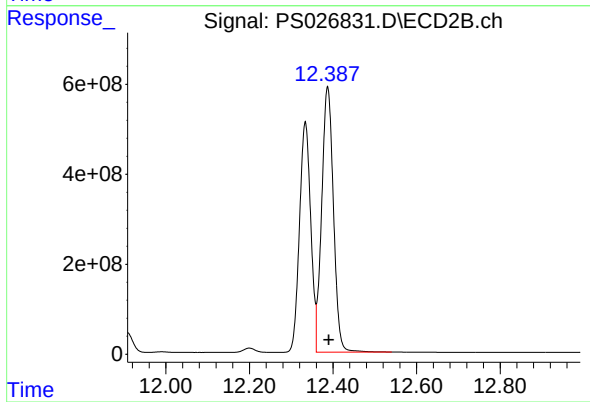
R.T.: 11.290 min
Delta R.T.: -0.001 min
Response: 5304947199
Conc: 644.72 ng/ml



#15 Picloram

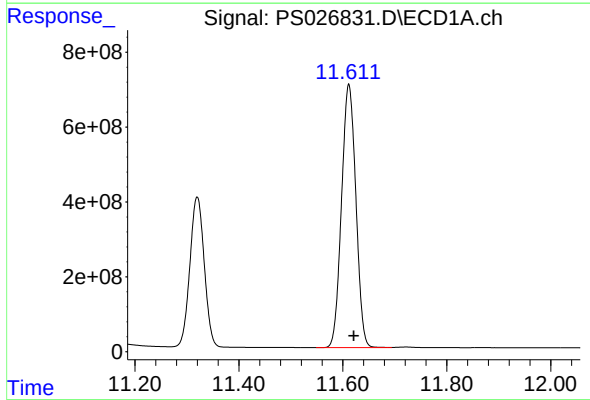
R.T.: 11.130 min
Delta R.T.: -0.010 min
Response: 15361666353
Conc: 650.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



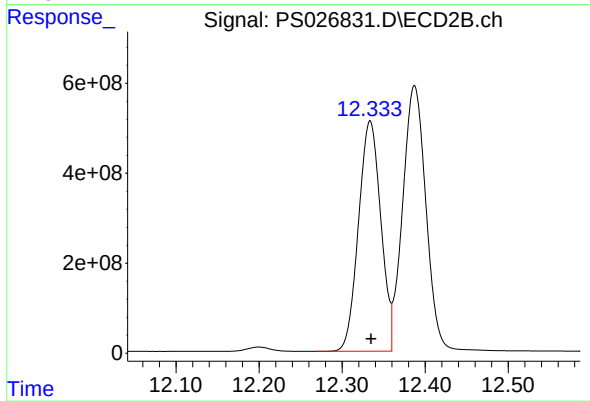
#15 Picloram

R.T.: 12.387 min
Delta R.T.: -0.002 min
Response: 11525762894
Conc: 647.07 ng/ml



#16 DCPA

R.T.: 11.612 min
Delta R.T.: -0.010 min
Response: 13462373683
Conc: 661.72 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 9545764652
Conc: 660.73 ng/ml